Australian Government

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NSW GOVERNMENT

Coffs Harbour Bypass

Environmental Impact Statement

September 2019

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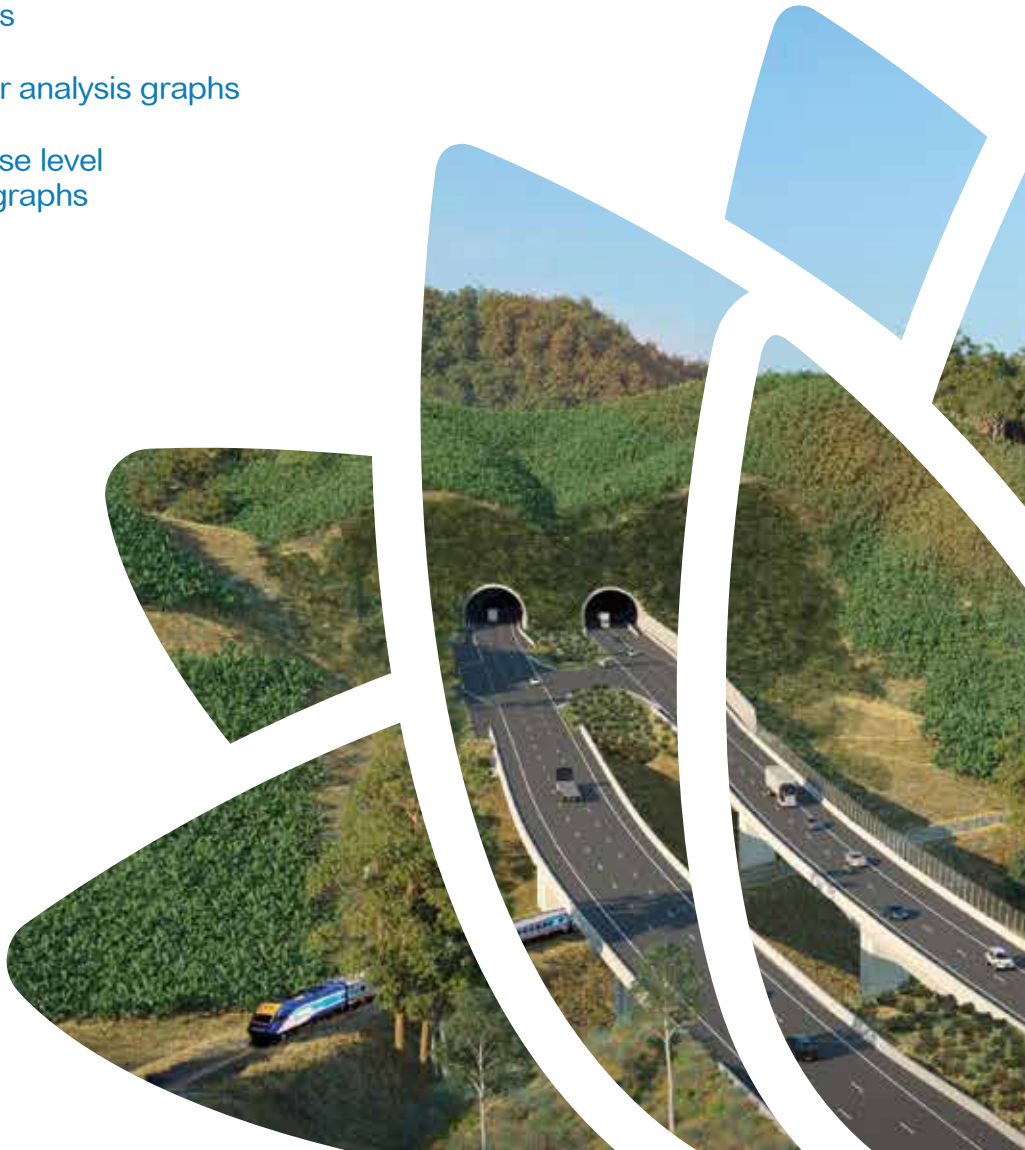
Noise and vibration assessment

Appendix G

Sub-appendix G – Operational noise results and contours

Sub-appendix H – Noise barrier analysis graphs

Sub-appendix I – Maximum noise level assessment graphs



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SUB-APPENDIX

G

Appendix G

Sub-appendix G

Sub-appendix H

Sub-appendix I

Sub-appendix G

Operational noise results and contours

Appendix G

Operational Noise Results

G1 Operational noise results tables

Receiver details						Unmitigated Scenario										NCG Assessment						NMG Assessment							Mitigated Scenario						
ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Build					Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night	Day	Night		Day	Night	Day	Night	
NCA01.RES.0001.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	59	56	61	58	60	58	62	59	1.9	1.5	1.8	1.4	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA01.RES.0001.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	56	53	58	54	57	55	59	56	1.7	1.2	1.7	1.2	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA01.RES.0001.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	53	50	55	51	54	51	56	53	1.9	1.5	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA01.RES.0001.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	53	50	55	52	54	52	56	53	1.9	1.5	2.0	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA01.RES.0001.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	53	50	55	51	54	51	56	53	1.9	1.5	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA01.RES.0002.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	53	50	54	51	54	51	55	52	1.9	1.5	1.9	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA01.RES.0002.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	53	50	54	51	54	51	55	52	1.8	1.5	1.9	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA01.RES.0002.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	56	53	58	55	57	55	59	56	1.8	1.3	1.8	1.2	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	58	55	-	-	No
NCA01.RES.0002.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	53	50	55	52	54	52	56	53	1.9	1.6	1.9	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA01.RES.0002.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	58	56	60	57	60	57	61	58	1.8	1.3	1.7	1.2	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA01.RES.0002.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	58	55	60	57	59	57	61	58	1.9	1.6	1.9	1.5	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA01.RES.0002.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	59	56	61	57	60	57	62	59	2.0	1.6	2.0	1.5	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	60	57	-	2	No
NCA01.RES.0002.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	58	55	60	56	59	57	61	58	1.7	1.3	1.7	1.1	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA01.RES.0002.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	58	55	60	57	59	57	61	58	1.9	1.6	1.9	1.5	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	60	57	-	2	No
NCA01.RES.0005.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	58	55	60	57	59	56	61	58	2.1	1.8	2.1	1.7	60	55	1	3	No	No	No	No	-	-	No	Yes	No	No	Yes	60	57	-	2	Yes	59	56	-	1	Yes
NCA01.RES.0005.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	61	58	63	59	62	60	64	61	1.4	0.9	1.3	0.7	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	63	60	3	5	Yes	63	60	3	5	Yes
NCA01.RES.0005.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SE	56	53	58	55	57	55	59	56	1.6	1.2	1.6	1.2	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA01.RES.0005.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	65	62	66	63	66	63	67	64	1.5	1.0	1.4	0.8	60	55	7	9	No	No	Yes	Yes	2	4	Yes	Yes	No	No	Yes	66	63	6	8	Yes	66	63	6	8	Yes
NCA01.RES.0005.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	58	55	59	56	59	56	60	57	1.5	1.0	1.4	0.9	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA01.RES.0006.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SW	59	56	61	57	60	57	61	58	1.9	1.5	1.8	1.3	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA01.RES.0006.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SW	55	52	57	54	56	54	58	55	1.7	1.3	1.7	1.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA01.RES.0006.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NW	59	56	61	58	60	57	62	59	1.9	1.5	1.9	1.4	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA01.RES.0006.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SE	54	51	56	53	55	53	57	54	1.8	1.4	1.8	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA01.RES.0006.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NE	56	53	58	54	57	54	59	55	1.7	1.4	1.7	1.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	58	55	-	-	No
NCA01.RES.0009.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NW	59	56	61	58	60	57	62	59	1.9	1.5	1.9	1.4	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA01.RES.0009.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SW	57	54	59	55	58	55	60	56	1.6	1.3	1.7	1.2	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA01.RES.0009.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SE	54	51	56	53	55	53	57	54	1.7	1.4	1.8	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA01.RES.0009.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NE	58	55	60	57	59	57	61	58	1.8	1.5	1.8	1.4	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA01.RES.0013.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NW	61	58	62	59	62	59	63	60	1.6	1.1	1.5	1.0	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	63	60	3	5	Yes	63	60	3	5	Yes
NCA01.RES.0013.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NE	58	55	59	56	59	56	60	57	1.5	1.1	1.5	0.9	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA01.RES.0013.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NW	57	54	59	56	58	56	60	57	1.6	1.2	1.6	1.0	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA01.RES.0013.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SW	59	56	61	57	60	58	62	59	1.5	1.0	1.4	0.9	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	62	58	2	3	No	62	58	2	3	No
NCA01.RES.0013.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NW	60	58	62	59	62	59	63	60	1.7	1.2	1.6	1.0	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	63	60	3	5	Yes	63	59	3	4	Yes
NCA01.RES.0013.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NW	60	57	61	58	61	59	62	59	1.5	1.0	1.4	0.8	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	62	59	2	4	No	62	59	2	4	No
NCA01.RES.0013.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SE	57	54	58	55	58	55	59	56	1.5	1.2	1.5	1.0	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA01.RES.0013.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SW	57	54	59	56	58	56	60	57	1.5	1.1	1.5	0.9	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA01.RES.0013.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SE	57	54	59	55	58	56	60	57	1.6	1.1	1.5	1.0	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA01.RES.0013.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NE	57	54	59	55	58	56	60	57	1.6	1.1	1.5	1.0	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA01.RES.0013.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SE	54	51	56	52	55	52	57	53	1.9	1.5	1.9	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA01.RES.0013.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NE	54	51	56	53	55	52	57	54	1.9	1.5	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA01.RES.0014.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	54	51	55	52	55	52	56	53	1.5	1.2	1.5	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA01.RES.0014.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	54	51	55	52	55	52	56	53	1.8	1.5	1.8	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA01.RES.0014.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	59	56	61	58	60	58	62	59	1.8	1.5	1.7	1.2	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	62	59	2	4	No	62	58	2	3	No
NCA01.RES.0014.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	57	54	58	55	58	55	59	56	1.7	1.2	1.6	1.1	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA01.RES.0015.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	61	58	62	59	62	60	63	60	1.4	0.9	1.3	0.7	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	63	60	3	5	Yes	63	60	3	5	Yes
NCA01.RES.0015.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	57	54	59	56	58	56	60	57	1.7	1.4	1.7	1.2	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA01.RES.0015.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	62	59	63	60	63	60	64	61	1.3	0.7	1.2	0.6	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	64	60	4	5	Yes	64	60	4	5	Yes
NCA01.RES.0015.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	65	62	67	63	66	64	68	65	1.5	1.1	1.4	0.9	60	55	8	10	No	No	Yes	Yes	3	5	Yes	Yes	No	No	Yes	67	64	7	9	Yes	67	63	7	8	Yes
NCA01.RES.0016.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	58	55	60	57	59	56	61	58	1.9	1.7	1.9	1.6	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	59	56	-	1	No
NCA01.RES.0016.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	60	58	62	58	61	59	63	60	1.3	0.8	1.3	0.7	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	63	60	3	5	Yes	63	60	3	5	Yes
NCA01.RES.0016.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	65	62	67	63	66	64	68	65	1.4	0.9	1.3	0.7	60	55	8	10	No	No	Yes	Yes	3	5	Yes	Yes	No	No	Yes	67	64	7	9	Yes	67	64	7	9	Yes
NCA01.RES.0016.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	61	58	62	59	62	60	63	60	1.4	0.8	1.3	0.7	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	63	60	3	5	Yes	63	60	3	5	Yes
NCA01.RES.0019.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	66	63	67	64	67	64	68	65	1.4	0.9	1.3	0.7	60	55	8	10	No	No	Yes	Yes	3	5	Yes	Yes	No	No	Yes	68	65	8	10	Yes	68	65	8	10	Yes
NCA01.RES.0019.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	64	61	65	62	65	62	66	63	1.3	0.8	1.1	0.5	60	55	6	8	No	No	Yes	Yes	1	3	Yes	Yes	No	No	Yes	66	63	6	8	Yes	66	63	6	8	Yes
NCA01.RES.0019.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	57	54	58	55	58	55	59	56	1.6	1.2	1.7	1.1	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA01.RES.0019.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	57	54	59	55	58	55	60	56	1.6	1.2	1.6	1.2	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA01.RES.0019.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	59	56	61	57	60	57	62	59	2.1	1.8	2.0	1.7	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	60	57	-	2	No
NCA01.RES.0019.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	61	58	62	59	62	60	63	60	1.3	0.9	1.3	0.7	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	63	60	3	5	Yes	63	60	3	5	Yes
NCA01.RES.0020.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	61	58	63	59	62	60	64	61	1.4	0.9	1.3	0.7	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	64	60	4	5	Yes	64	60	4	5	Yes
NCA01.RES.0020.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	63	60	64	61	64	61	65	62	1.3	0.9	1.3	0.6	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	65	62	5	7	Yes	65	62	5	7	Yes
NCA01.RES.0020.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	63	60	64	61	64	61	65	62	1.4	0.9	1.3	0.7	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	65	62	5	7	Yes	65	62	5	7	Yes
NCA01.RES.0020.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	65	62	66	63	66	63	67	64	1.5	1.0	1.4	0.8	60	55	7	9	No	No	Yes	Yes	2	4	Yes	Yes	No	No	Yes	67	63	7	8	Yes	67	63	7	8	Yes
NCA01.RES.0020.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	61	58	62	59	62	59	63	60	1.3	0.8	1.3	0.7	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	63	60	3	5	Yes	63	60	3	5	Yes
NCA01.RES.0020.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	57	54	59	56	58	56	60	57	1.9	1.7	2.0	1.6	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	59	56	-	2	No	59	56	-	1	No
NCA01.RES.0021.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	60	57	61	58	61	59	62	59	1.4	0.9	1.4	0.8	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	62	59	2	4	No	62	59	2	4	No
NCA01.RES.0021.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	58	55	60	57	59	56	61	58	2.2	1.8	2.2	1.7	60	55	1	3	No	No	No	No	-	-	No	Yes	No	No	Yes	60	57	-	2	Yes	59	56	-	1	Yes
NCA01.RES.0021.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	58	55	60	57	59	56	61	58	2.1	1.8	2.2	1.8	60	55	1	3	No	No	No	No	-	-	No	Yes	No	No	Yes	60	57	-	2	Yes	59	56	-	1	Yes
NCA01.RES.0021.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	65	62	66	63	66	63	67	64	1.6	1.1	1.6	1.0	60	55	7	9	No	No	Yes	Yes	2	4	Yes	Yes	No	No	Yes	67	64	7	9	Yes	66	63	6	8	Yes
NCA01.RES.0022.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	54	51	55	52	55	52	56	53	1.6	1.2	1.6	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA01.RES.0022.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	57	55	59	56	59	56	60	57	1.9	1.5	1.8	1.4	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	59	56	-	1	No
NCA01.RES.0022.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	59	56	61	57	60	57	62	58	1.6	1.2	1.6	1.1	60	55	2	3	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA01.RES.0022.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	60	57	61	58	61	59	62	59	1.3	0.8	1.2	0.6	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	62	59	2	4	No	62	59	2	4	No
NCA01.RES.0023.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	54	51	56	52	55	52	57	54	1.8	1.4	1.8	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA01.RES.0023.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	53	50	55	51	54	51	56	53	1.8	1.6	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA01.RES.0023.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	57	54	59	55	58	55	60	56	1.7	1.3	1.7	1.1	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA01.RES.0023.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	59	56	61	58	60	58	62	59	1.7	1.4	1.7	1.3	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	62	59	2	4	No	61	58	1	3	No
NCA01.RES.0023.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	58	55	60	56	59	57	61	58	1.6	1.2	1.5	1.0	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	61	57	1	2	No	61	57	1	2	No
NCA01.RES.0023.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	57	54	59	56	58	56	60	57	1.6	1.2	1.6	1.1	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA01.RES.0023.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SE	62	59	63	60	63	60	64	61	1.4	0.8	1.3	0.7	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	64	61	4	6	Yes	64	61	4	6	Yes
NCA01.RES.0025.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NE	59	56	61	58	60	57	62	59	1.8	1.6	1.9	1.5	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	60	57	-	2	No
NCA01.RES.0025.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NW	61	59	63	59	63	60	64	61	1.4	0.8	1.2	0.6	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	64	61	4	6	Yes	64	61	4	6	Yes
NCA01.RES.0025.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SW	64	61	65	62	65	63	67	63	1

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build							Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA01.RES.0046.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NW	60	58	62	59	62	59	63	60	1.5	1.1	1.4	0.8	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	63	59	3	4	Yes	63	59	3	4	Yes
NCA01.RES.0046.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	59	56	60	57	60	57	61	58	1.6	1.1	1.5	0.9	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA01.RES.0046.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	60	57	61	58	61	58	62	59	1.5	1.1	1.5	0.8	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	62	59	2	4	No	62	59	2	4	No
NCA01.RES.0046.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NW	60	57	62	58	61	59	63	60	1.5	1.0	1.4	0.8	60	55	3	5	No	No	No	Yes	-	0	No	No	No	No	Yes	62	59	2	4	Yes	62	59	2	4	Yes
NCA01.RES.0046.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NW	61	58	62	59	62	59	63	60	1.7	1.3	1.6	1.1	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	63	60	3	5	Yes	63	60	3	5	Yes
NCA01.RES.0047.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SE	54	51	55	52	55	52	56	53	1.8	1.5	1.8	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA01.RES.0047.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NE	56	53	57	54	56	54	58	55	1.7	1.3	1.8	1.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	58	55	-	-	No
NCA01.RES.0047.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NW	60	57	62	59	61	59	63	60	1.8	1.4	1.7	1.2	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	62	59	2	4	Yes	62	59	2	4	Yes
NCA01.RES.0047.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SW	55	52	57	53	56	54	58	55	1.6	1.2	1.6	1.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	No
NCA01.RES.0051.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	63	60	64	61	64	61	65	62	1.4	1.0	1.3	0.8	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	65	62	5	7	Yes	65	62	5	7	Yes
NCA01.RES.0051.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	62	59	63	60	63	60	64	61	1.4	0.9	1.4	0.8	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	64	61	4	6	Yes	64	61	4	6	Yes
NCA01.RES.0051.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	56	53	58	55	57	55	59	56	2.0	1.7	2.1	1.7	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	58	55	-	-	No
NCA01.RES.0051.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	58	56	60	57	59	57	61	58	1.9	1.4	1.9	1.4	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	57	1	2	No
NCA01.RES.0055.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SW	58	55	60	56	59	56	61	58	1.6	1.3	1.6	1.1	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA01.RES.0055.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NW	59	56	61	57	60	57	62	59	1.7	1.2	1.7	1.2	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA01.RES.0055.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	NE	56	53	57	54	57	54	58	55	1.8	1.3	1.8	1.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	58	55	-	-	No
NCA01.RES.0055.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	SE	54	51	56	52	55	52	57	54	1.8	1.4	1.9	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA01.RES.0056.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	54	51	57	54	55	52	58	55	3.1	2.9	3.0	2.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	55	52	-	-	No
NCA01.RES.0056.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	57	54	60	56	58	56	61	58	2.6	2.3	2.6	2.3	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	58	55	-	-	No
NCA01.RES.0056.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	60	57	61	58	61	58	62	59	1.7	1.3	1.6	1.2	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	62	59	2	4	No	62	59	2	4	No
NCA01.RES.0056.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	59	56	61	57	60	58	62	59	1.5	1.1	1.5	0.9	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	62	59	2	4	No	62	59	2	4	No
NCA01.RES.0057.01	539 Pacific Highway Boambee New South Wales 2450	Residential	NCA01	GF	E	54	51	57	54	55	53	58	55	2.7	2.6	2.8	2.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	55	52	-	-	No
NCA01.RES.0057.01	539 Pacific Highway Boambee New South Wales 2450	Residential	NCA01	GF	N	58	55	60	56	59	56	61	58	2.0	1.6	1.9	1.5	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA01.RES.0057.01	539 Pacific Highway Boambee New South Wales 2450	Residential	NCA01	GF	W	59	56	61	57	60	57	62	59	1.9	1.4	1.9	1.3	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA01.RES.0057.01	539 Pacific Highway Boambee New South Wales 2450	Residential	NCA01	GF	S	55	52	57	53	56	53	58	55	1.7	1.3	1.7	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	No
NCA01.RES.0058.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	W	59	56	61	58	60	57	62	59	2.3	2.0	2.3	1.9	60	55	2	4	No	No	No	No	-	-	No	No	Yes	No	Yes	61	58	1	3	Yes	60	57	-	2	Yes
NCA01.RES.0058.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	S	57	55	59	56	59	56	60	57	1.7	1.2	1.6	1.1	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA01.RES.0058.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	E	52	49	54	51	53	51	55	52	1.9	1.6	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA01.RES.0058.01	539 Pacific Hwy Boambee New South Wales 2450	Residential	NCA01	GF	N	57	54	59	56	58	55	60	57	2.4	2.0	2.3	1.9	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	57	54	-	-	No
NCA02.RES.0001.01	Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	SW	65	62	67	64	66	64	68	65	1.4	1.1	1.4	1.1	60	55	8	10	No	No	Yes	Yes	3	5	Yes	Yes	No	No	Yes	65	63	5	8	Yes	65	63	5	8	Yes
NCA02.RES.0001.01	Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	70	67	71	68	70	68	72	69	1.3	1.1	1.4	1.2	60	55	12	14	No	No	Yes	Yes	7	9	Yes	Yes	No	No	Yes	69	66	9	11	Yes	69	66	9	11	Yes
NCA02.RES.0001.01	Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	NE	67	64	68	65	68	65	69	67	1.4	1.3	1.5	1.4	60	55	9	12	No	No	Yes	Yes	4	7	Yes	Yes	No	No	Yes	66	64	6	9	Yes	66	64	6	9	Yes
NCA02.RES.0001.01	Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	W	54	51	58	55	55	52	59	56	3.9	3.6	3.9	3.7	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	56	54	-	-	No	56	54	-	-	No
NCA02.RES.0004.01	498a Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	58	55	61	57	59	56	62	59	2.7	2.4	2.6	2.4	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	59	57	-	2	Yes
NCA02.RES.0004.01	498a Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	58	55	61	57	59	56	62	59	2.5	2.2	2.5	2.2	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	59	56	-	1	Yes
NCA02.RES.0004.01	498a Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	N	51	48	55	52	52	50	56	54	3.8	3.8	3.8	3.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA02.RES.0004.01	498a Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	N	51	48	54	51	52	49	55	52	2.6	2.6	2.6	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA02.RES.0004.01	498a Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	N	49	46	53	50	50	48	54	51	3.7	3.8	3.7	3.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA02.RES.0004.01	498a Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	W	49	46	51	48	50	48	52	49	1.9	1.7	1.9	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA02.RES.0004.01	498a Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	W	48	45	51	48	49	47	52	49	2.3	2.4	2.4	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA02.RES.0004.01	498a Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	W	52	49	54	51	53	51	55	52	1.9	1.7	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA02.RES.0004.01	498a Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	58	55	61	57	59	56	62	59	2.6	2.4	2.6	2.3	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	59	57	-	2	Yes
NCA02.RES.0004.01	498a Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	S	58	55	60	57	59	56	61	58	2.6	2.3	2.5	2.2	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	59	56	-	1	Yes
NCA02.RES.0005.01	498d Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	S	62	59	64	61	63	60	65	62	2.0	1.7	2.0	1.6	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	62	59	2	4	Yes	62	59	2	4	Yes
NCA02.RES.0005.01	498d Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	64	61	66	63	65	62	67	64	2.3	2.1	2.3	2.1	60	55	7	9	No	No	Yes	Yes	2	4	Yes	Yes	Yes	Yes	Yes	64	62	4	7	Yes	64	62	4	7	Yes
NCA02.RES.0005.01	498d Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	W	52	49	54	51	53	50	55	52	2.3	2.1	2.3	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA02.RES.0005.01	498d Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	64	61	66	63	65	62	67	64	2.2	2.0	2.2	2.0	60	55	7	9	No	No	Yes	Yes	2	4	Yes	Yes	No	No	Yes	64	61	4	6	Yes	64	61	4	6	Yes
NCA02.RES.0005.01	498d Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	N	58	56	62	58	60	57	63	60	3.1	2.9	3.1	2.9	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	60	58	-	3	Yes	60	58	-	3	Yes
NCA02.RES.0007.01	542-568 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	63	60	65	62	64	61	66	63	2.3	2.0	2.3	1.9	60	55	6	8	No	No	Yes	Yes	1	3	Yes	Yes	Yes	No	Yes	65	62	5	7	Yes	65	62	5	7	Yes
NCA02.RES.0007.01	542-568 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	N	61	58	63	60	62	59	64	61	2.4	2.1	2.4	2.1	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	64	61	4	6	Yes	64	61	4	6	Yes
NCA02.RES.0007.01	542-568 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	S	58	55	60	57	59	57	61	58	2.0	1.6	2.0	1.5	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA02.RES.0007.01	542-568 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	W	43	40	46	43	44	41	47	44	2.7	2.5	2.6	2.4	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA02.RES.0007.01	542-568 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	N	61	58	64	61	62	60	65	62	2.4	2.1	2.5	2.0	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	Yes	No	Yes	64	61	4	6	Yes	64	61	4	6	Yes
NCA02.RES.0007.01	542-568 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	63	60	65	62	64	62	66	63	2.2	1.9	2.3	1.8	60	55	6	8	No	No	Yes	Yes	1	3	Yes	Yes	Yes	No	Yes	66	63	6	8	Yes	66	63	6	8	Yes
NCA02.RES.0007.01	542-568 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	S	59	56	61	58	60	58	62	59	1.9	1.6	2.0	1.5	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	62	59	2	4	No	62	59	2	4	No
NCA02.RES.0007.01	542-568 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	W	47	44	49	46	48	45	50	47	2.3	2.1	2.4	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA02.RES.0009.01	570 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	W	54	51	56	53	55	52	57	54	2.2	2.0	2.3	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	No
NCA02.RES.0009.01	570 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	N	67	64	70	66	68	65	71	67	2.4	2.0	2.4	2.0	60	55	11	12	No	No	Yes	Yes	6	7	Yes	Yes	No	No	Yes	70	67	10	12	Yes	70	67	10	12	Yes
NCA02.RES.0009.01	570 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	S	65	62	67	64	66	63	68	65	1.8	1.5	1.8	1.4	60	55	8	10	No	No	Yes	Yes	3	5	No	Yes	No	No	Yes	68	65	8	10	Yes	68	65	8	10	Yes
NCA02.RES.0009.01	570 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	S	68	65	70	66	69	66	71	68	2.1	1.8	2.1	1.7	60	55	11	13	No	No	Yes	Yes	6	8	Yes	Yes	Yes	No	Yes	71	68	11	13	Yes	71	68	11	13	Yes
NCA02.RES.0009.01	570 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	68	65	70	67	69	66	71	68	2.1	1.8	2.1	1.7	60	55	11	13	No	No	Yes	Yes	6	8	Yes	Yes	Yes	No	Yes	71	68	11	13	Yes	71	68	11	13	Yes
NCA02.RES.0009.01	570 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	S	69	66	71	68	70	67	72	69	2.2	1.8	2.2	1.8	60	55	12	14	No	No	Yes	Yes	7	9	Yes	Yes	Yes	No	Yes	72	69	12	14	Yes	72	69	12	14	Yes
NCA02.RES.0009.01	570 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	69	66	72	68	70	68	73	70	2.2	1.9	2.2	1.8	60	55	13	15	No	No	Yes	Yes	8	10	Yes	Yes	Yes	No	Yes	73	70	13	15	Yes	73	70	13	15	Yes
NCA02.RES.0009.01	570 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	70	67	72	69	71	68	73	70	2.3	2.0	2.3	1.9	60	55	13	15	No	No	Yes	Yes	8	10	Yes	Yes	Yes	No	Yes	73	70	13	15	Yes	73	70	13	15	Yes
NCA02.RES.0009.01	570 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	69	66	71	68	70	67	72	69	2.4	2.1	2.4	2.0	60	55	12	14	No	No	Yes	Yes	7	9	Yes	Yes	Yes	No	Yes	72	69	12	14	Yes	72	69	12	14	Yes
NCA02.RES.0009.01	570 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	N	69	65	71	68	69	67	72	69	2.4	2.1	2.4	2.0	60	55	12	14	No	No	Yes	Yes	7	9	Yes	Yes	Yes	No	Yes	72	69	12	14	Yes	72	69	12	14	Yes
NCA02.RES.0010.01	498e Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	W	61	58	63	60	62	59	64	61	2.7	2.4	2.7	2.4	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	59	2	4	Yes	62	59	2	4	Yes
NCA02.RES.0010.01	498e Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	N	63	60	64	61	64	61	65	63	0.9	1.1	1.1	1.3	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	63	61	3	6	Yes
NCA02.RES.0010.01	498e Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	S	66	63	69	66	67	64	70	67	2.8	2.8	2.8	2.8	60	55	10	12	No	No	Yes	Yes	5	7	Yes	Yes	Yes	Yes	Yes	68	65	8	10	Yes	68	65	8	10	Yes
NCA02.RES.0010.01	498e Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	S	64	61	67	64	65	62	68	65	3.6	3.4	3.5	3.3	60	55	8	10	No	No	Yes	Yes	5	5	Yes	Yes	Yes	Yes	Yes	66	64	6	9	Yes	66	64	6	9	Yes
NCA02.RES.0010.01	498e Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	67	64	69	66	68	65	70	67	1.9	2.1	2.1	2.2	60	55	10	12	No	No	Yes	Yes	5	7	Yes	Yes	Yes	Yes	Yes	68	65	8	10	Yes	68	65	8	10	Yes
NCA02.RES.0010.01	498e Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	SE	68	65	70	67	69	66	71	68	2.4	2.5	2.5	2.5	60	55	11	13	No	No	Yes	Yes	6	8	Yes	Yes	Yes	Yes	Yes	69	67	9	12	Yes	69	67	9	12	Yes
NCA02.RES.0010.01	498e Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	S	65	62	68	65	66	63	69	67	3.7	3.6	3.7	3.6	60	55	9	12	No	No	Yes	Yes	4	7	Yes	Yes	Yes	Yes	Yes	67	65	7	10	Yes	67	65	7	10	Yes
NCA02.RES.0010.01	498e Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	S	67	64	70	67	68	65	71	68	2.9	2.8	2.9	2.8	60	55	11	13	No	No	Yes	Yes	6	8	Yes	Yes	Yes	Yes	Yes	69	66	9	11	Yes	69	66	9	11	Yes
NCA02.RES.0010.01	498e Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	SE	68	65	71	68	69	67	72	69	2.4	2.3	2.4	2.4	60	55	12	14	No	No	Yes	Yes	7	9	Yes	Yes	Yes	Yes	Yes	70	67	10	12	Yes	70	67	10	12	Yes
NCA02.RES.0010.01	498e Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	E	67	64	69	67	68	66	70	68	2.1	2.3	2.2	2.3	60	55	10	13	No	No	Yes	Yes	5	8	Yes	Yes	Yes	Yes	Yes	68	66	8	11	Yes	68	66	8	11	Yes
NCA02.RES.0010.01	498e Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	N	64	61	65	62	66	63	1.0	1.2	1.1	1.3	60	55	6	8	No	No	Yes	Yes	1	3	Yes	Yes	No	No	Yes	64	62	4	7	Yes	64	62	4	7	Yes
NCA02.RES.0010.01	498e Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	W	62	59	64	61	63	60	65	62	2.7	2.4	2.6	2.3	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	Yes	Yes	Yes	63	60	3	5	Yes	63	60	3	5	Yes
NCA02.RES.0012.01	568 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	W	46	43	48	45	47	44	49	46	2.2	2.0	2.2	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA02.RES.0012.01

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA02.RES.0017.01	574 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	63	60	65	61	64	61	66	62	2.0	1.6	2.0	1.5	60	55	6	7	No	No	Yes	Yes	1	2	No	No	No	No	Yes	66	62	6	7	Yes	66	62	6	7	Yes
NCA02.RES.0017.01	574 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	SW	59	56	61	58	60	57	62	59	2.0	1.6	2.1	1.5	60	55	2	4	No	No	No	No	-	-	No	Yes	No	No	Yes	62	59	2	4	Yes	62	59	2	4	Yes
NCA02.RES.0017.01	574 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	64	61	66	63	65	63	67	64	2.0	1.7	2.0	1.7	60	55	7	9	No	No	Yes	Yes	2	4	Yes	Yes	No	No	Yes	67	64	7	9	Yes	67	64	7	9	Yes
NCA02.RES.0017.01	574 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	61	58	63	60	62	59	64	61	1.9	1.6	2.0	1.5	60	55	4	6	No	No	No	No	-	1	No	No	No	No	No	64	61	4	6	No	64	61	4	6	No
NCA02.RES.0017.01	574 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	NW	57	54	59	56	58	56	60	58	2.1	2.0	2.1	1.9	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	58	56	-	1	No
NCA02.RES.0017.01	574 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	NE	63	60	65	62	64	61	66	63	2.0	1.7	2.0	1.6	60	55	6	8	No	No	Yes	Yes	1	3	Yes	Yes	Yes	No	Yes	65	62	5	7	Yes	65	62	5	7	Yes
NCA02.RES.0017.01	574 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	NW	49	46	51	48	50	47	52	49	2.2	1.9	2.2	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA02.RES.0017.01	574 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	S	49	46	51	47	50	47	52	49	2.2	1.9	2.2	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	N	64	61	65	62	65	62	66	63	1.3	1.3	1.3	1.5	59	55	7	8	No	No	Yes	Yes	2	3	Yes	Yes	No	No	Yes	64	62	5	7	Yes	64	62	5	7	Yes
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	66	63	67	64	67	64	68	65	1.2	1.3	1.3	1.5	59	55	9	10	No	No	Yes	Yes	4	5	Yes	Yes	No	No	Yes	66	64	7	9	Yes	66	64	7	9	Yes
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	W	48	45	52	49	49	46	53	50	4.2	4.4	4.2	4.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	W	49	46	53	50	50	47	54	52	4.1	4.3	4.2	4.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	N	49	46	53	50	50	47	54	52	4.6	4.8	4.7	5.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	S	58	55	60	57	59	57	61	58	1.4	1.5	1.5	1.6	59	55	2	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	57	-	2	No
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	65	62	66	63	66	64	67	65	1.1	1.2	1.2	1.3	59	55	8	10	No	No	Yes	Yes	3	5	Yes	Yes	No	No	Yes	66	63	7	8	Yes	66	63	7	8	Yes
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	GF	E	65	62	66	63	66	63	67	64	1.0	1.0	1.0	1.3	59	55	8	9	No	No	Yes	Yes	3	4	Yes	Yes	No	No	Yes	65	62	6	7	Yes	65	62	6	7	Yes
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	W	55	52	58	55	56	53	59	56	2.7	2.6	2.7	2.7	59	55	0	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	57	55	-	-	No
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	S	62	59	63	60	63	60	64	62	1.6	1.5	1.7	1.6	59	55	5	7	No	No	Yes	Yes	0	2	No	Yes	No	No	Yes	63	60	4	5	Yes	63	60	4	5	Yes
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	N	54	51	57	54	55	52	58	55	2.6	2.8	2.8	3.0	59	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	W	53	50	56	53	54	51	57	54	2.5	2.7	2.7	2.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	E	66	63	68	65	67	65	69	66	1.4	1.5	1.5	1.6	59	55	10	11	No	No	Yes	Yes	5	6	Yes	Yes	No	No	Yes	67	65	8	10	Yes	67	65	8	10	Yes
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	E	65	62	66	64	66	63	67	65	1.2	1.3	1.3	1.5	59	55	8	10	No	No	Yes	Yes	3	5	Yes	Yes	No	No	Yes	66	63	7	8	Yes	66	63	7	8	Yes
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	N	64	61	65	63	65	62	66	64	1.2	1.4	1.3	1.5	59	55	7	9	No	No	Yes	Yes	2	4	Yes	Yes	No	No	Yes	65	62	6	7	Yes	65	62	6	7	Yes
NCA02.RES.0018.01	498 Pacific Hwy Boambee New South Wales 2450	Residential	NCA02	F 1	E	66	63	67	64	67	64	68	66	1.3	1.4	1.4	1.6	59	55	9	11	No	No	Yes	Yes	4	6	Yes	Yes	No	No	Yes	66	64	7	9	Yes	66	64	7	9	Yes
NCA02.RES.0019.01	498d Pacific Highway Boambee New South Wales 2450	Residential	NCA02	GF	SW	49	46	51	48	50	47	52	49	2.0	1.7	2.0	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA02.RES.0019.01	498d Pacific Highway Boambee New South Wales 2450	Residential	NCA02	GF	SW	55	52	57	54	56	53	58	55	2.1	1.7	2.0	1.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA02.RES.0019.01	498d Pacific Highway Boambee New South Wales 2450	Residential	NCA02	GF	SE	58	55	60	57	59	56	61	59	2.7	2.4	2.7	2.4	60	55	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	59	56	-	1	Yes
NCA02.RES.0019.01	498d Pacific Highway Boambee New South Wales 2450	Residential	NCA02	GF	SW	52	49	54	50	53	50	55	52	1.8	1.5	1.8	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA02.RES.0019.01	498d Pacific Highway Boambee New South Wales 2450	Residential	NCA02	GF	SE	58	55	61	57	59	56	62	59	2.7	2.5	2.7	2.5	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	59	56	-	1	Yes
NCA02.RES.0019.01	498d Pacific Highway Boambee New South Wales 2450	Residential	NCA02	GF	NE	57	54	60	56	58	55	61	58	3.0	2.7	2.9	2.7	60	55	1	3	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	58	55	-	-	No	58	55	-	-	No
NCA02.RES.0019.01	498d Pacific Highway Boambee New South Wales 2450	Residential	NCA02	GF	NW	48	45	52	49	49	46	53	50	3.5	3.7	3.5	3.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA03.RES.0002.01	Deckchairs Cafe Bar Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	51	49	51	48	52	49	52	49	-0.2	-1.1	-0.1	-0.9	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA03.RES.0002.01	Deckchairs Cafe Bar Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	55	52	56	52	56	53	57	53	0.6	0.0	0.8	0.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA03.RES.0002.01	Deckchairs Cafe Bar Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA03	GF	W	52	49	53	50	53	51	54	51	1.0	0.5	0.9	0.6	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	49	-	-	No
NCA03.RES.0002.01	Deckchairs Cafe Bar Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA03	GF	S	44	41	45	42	45	42	46	43	1.1	0.9	1.2	1.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA03.RES.0010.01	11 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	53	51	55	52	54	52	56	53	1.4	1.1	1.4	1.2	58	52	-	1	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA03.RES.0010.01	11 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	W	52	49	52	49	53	50	53	50	0.2	-0.1	0.2	-0.3	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA03.RES.0010.01	11 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	S	43	40	44	41	44	42	45	42	0.9	0.8	1.0	0.9	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA03.RES.0010.01	11 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	48	45	48	45	49	46	49	46	0.2	-0.6	0.4	-0.3	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA03.RES.0011.01	10 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	55	52	56	53	56	53	57	54	1.3	0.9	1.3	1.0	57	52	0	2	No	No	No	No	-	-	No	No	No	No	No	56	53	-	1	No	56	53	-	1	No
NCA03.RES.0011.01	10 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SE	49	46	49	46	50	47	50	47	0.1	-0.6	0.3	-0.4	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	49	46	-	-	No
NCA03.RES.0011.01	10 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	53	50	55	52	54	52	56	53	1.9	1.7	1.9	1.7	57	52	-	1	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA03.RES.0011.01	10 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	50	47	53	50	51	49	54	52	3.0	3.0	3.0	3.1	57	52	-	0	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA03.RES.0011.01	10 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	49	46	53	50	51	48	54	52	3.9	4.0	3.9	4.1	57	52	-	0	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA03.RES.0011.01	10 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SE	48	46	49	45	49	46	49	46	0.2	-0.5	0.3	-0.3	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA03.RES.0011.01	10 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	45	42	45	42	46	43	46	44	0.8	0.8	0.8	0.8	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA03.RES.0011.01	10 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	49	46	49	46	50	47	50	47	0.2	-0.3	0.4	-0.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA03.RES.0011.01	10 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	43	40	44	41	44	42	45	43	0.9	0.8	1.0	1.0	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA03.RES.0011.01	10 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	44	41	44	41	44	42	45	43	0.9	0.7	1.0	0.9	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA03.RES.0013.01	11 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	59	56	59	56	60	57	60	57	0.3	-0.4	0.5	-0.3	60	54	0	3	No	No	No	No	-	-	No	No	No	No	No	60	56	-	2	No	60	56	-	2	No
NCA03.RES.0013.01	11 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	58	56	58	54	59	56	59	55	-0.5	-1.5	-0.4	-1.5	60	54	-	1	No	No	No	No	-	-	No	No	No	No	No	58	55	-	1	No	58	55	-	1	No
NCA03.RES.0013.01	11 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	59	56	59	56	60	57	60	57	0.2	-0.6	0.2	-0.5	60	54	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	2	No	59	56	-	2	No
NCA03.RES.0013.01	11 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	58	56	59	55	59	57	60	56	0.2	-0.3	0.4	-0.2	60	54	0	2	No	No	No	No	-	-	No	No	No	No	No	59	56	-	2	No	59	55	-	1	No
NCA03.RES.0013.01	11 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	S	46	43	46	43	47	44	47	44	0.4	0.2	0.6	0.3	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA03.RES.0013.01	11 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	W	56	53	56	52	57	54	57	53	-0.2	-1.0	-0.2	-1.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA03.RES.0013.01	11 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	59	56	59	56	60	57	60	57	0.2	-0.6	0.3	-0.4	60	54	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	2	No	59	56	-	2	No
NCA03.RES.0013.01	11 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	55	52	54	51	56	53	55	52	-0.6	-1.4	-0.5	-1.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA03.RES.0014.01	15 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	45	42	45	42	45	43	46	43	0.6	0.3	0.8	0.4	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA03.RES.0014.01	15 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	46	44	47	43	47	45	48	45	0.4	0.2	0.6	0.0	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA03.RES.0014.01	15 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	49	46	49	45	50	47	49	46	-0.6	-1.3	-0.7	-1.4	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA03.RES.0014.01	15 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	W	51	48	50	47	52	49	51	48	-0.4	-0.8	-0.5	-1.1	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA03.RES.0014.01	15 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	52	49	52	49	53	50	53	50	0.4	0.0	0.4	-0.1	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	48	-	-	No
NCA03.RES.0014.01	15 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	W	48	45	48	45	49	46	49	46	0.2	-0.3	0.1	-0.4	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA03.RES.0014.01	15 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	W	45	42	47	44	46	43	48	45	1.7	1.7	1.8	1.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA03.RES.0014.01	15 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	S	43	40	44	41	44	41	45	42	0.9	0.8	1.1	1.0	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA03.RES.0014.01	15 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	S	43	40	44	41	44	41	45	42	1.0	0.9	1.0	1.0	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA03.RES.0014.01	15 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	43	40	44	41	44	41	45	42	1.0	0.9	1.1	1.0	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	50	47	49	46	50	48	50	47	-0.5	-1.3	-0.5	-1.3	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	S	44	41	44	41	44	42	45	43	0.8	0.7	0.9	0.8	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	44	41	44	41	45	42	45	43	0.7	0.6	0.8	0.8	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	51	48	50	46	52	49	51	47	-0.8	-1.6	-0.8	-1.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	52	49	54	51	53	50	55	52	2.2	2.2	2.3	2.2	57	52	-	0	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	53	50	55	51	54	51	55	53	1.4	1.1	1.4	1.1	57	52	-	1	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	51	48	50	47	52	49	51	48	-0.8	-1.6	-0.8	-1.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	S	43	40	44	41	44	42	45	42	0.7	0.6	0.8	0.8	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	48	45	49	45	49	46	50	47	0.9	0.6	0.9	0.5	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	44	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	44	41	46	43	45	43	47	44	1.2	1.3	1.4	1.4	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	51	48	54	51	52	49	55	53	3.3	3.2	3.3	3.4	57	52	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	-	No	53	50	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	S	43	40	44	41	44	41	45	42	0.6	0.5	0.7	0.6	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	W	44	41	44	41	45	42	45	43	0.7	0.6	0.8	0.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	W	44	41	44	41	45	42	45	42	0.7	0.6	0.7	0.6	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA03.RES.0015.01	12 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	W	43	40	44	41	44	42	45	42	0.6	0.5	0.7	0.6	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA03.RES.0016.01	8 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	51	49	51

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																				Build											
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night		
NCA03.RES.0020.01	10 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SE	51	49	51	47	52	50	51	48	-0.7	-1.5	-0.8	-1.6	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	47	-	-	No
NCA03.RES.0020.01	10 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	W	55	52	56	53	56	54	57	54	1.1	0.8	1.1	0.8	58	52	-	2	No	No	No	No	-	-	No	No	No	No	No	56	53	-	1	No	56	53	-	1	No
NCA03.RES.0020.01	10 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	55	52	55	52	56	53	56	53	0.4	0.1	0.4	0.0	58	52	-	1	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA03.RES.0020.01	10 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	56	53	57	54	57	54	58	55	0.8	0.5	0.8	0.5	58	52	0	3	No	No	No	No	-	-	No	No	No	No	No	57	53	-	1	No	56	53	-	1	No
NCA03.RES.0021.01	3 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	57	54	58	54	58	55	58	55	0.3	-0.3	0.5	-0.3	60	54	-	1	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA03.RES.0021.01	3 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	55	52	54	50	55	53	55	51	-0.6	-1.5	-0.6	-1.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	54	51	-	-	No
NCA03.RES.0021.01	3 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	57	54	57	54	57	55	58	55	0.4	-0.3	0.5	-0.1	60	54	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	No
NCA03.RES.0021.01	3 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	W	57	54	57	54	57	55	58	55	0.4	-0.3	0.5	-0.2	60	54	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	No
NCA03.RES.0021.01	3 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	S	45	42	45	42	45	43	46	43	0.7	0.4	0.9	0.6	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA03.RES.0021.01	3 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	W	56	53	56	53	56	54	57	54	0.5	-0.2	0.5	-0.1	60	54	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA03.RES.0021.01	3 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	56	53	56	52	57	54	57	53	-0.1	-1.1	-0.1	-1.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA03.RES.0021.01	3 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	51	49	51	47	52	50	52	48	-0.5	-1.4	-0.5	-1.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA03.RES.0022.01	3 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	57	54	57	54	58	55	58	55	0.6	-0.1	0.7	-0.1	60	54	-	1	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	57	54	-	-	No
NCA03.RES.0022.01	3 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	52	49	54	50	52	50	54	52	2.0	1.6	2.0	2.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA03.RES.0022.01	3 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SE	45	42	45	42	45	43	46	43	0.6	0.2	0.8	0.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA03.RES.0022.01	3 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	56	53	56	52	57	54	57	53	-0.2	-1.0	-0.2	-1.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	55	52	56	53	56	53	57	54	1.3	1.0	1.2	1.0	58	52	-	2	No	No	No	No	-	-	No	No	No	No	No	56	53	-	1	No	56	53	-	1	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	55	52	56	53	56	53	57	54	1.1	0.8	1.2	0.9	58	52	-	2	No	No	No	No	-	-	No	No	No	No	No	56	53	-	1	No	56	53	-	1	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	55	52	56	53	56	53	57	54	1.6	1.2	1.5	1.3	58	52	-	2	No	No	No	No	-	-	No	No	No	No	No	56	53	-	1	No	56	52	-	-	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	55	52	56	53	56	53	57	54	1.3	0.9	1.3	1.0	58	52	-	2	No	No	No	No	-	-	No	No	No	No	No	56	53	-	1	No	56	53	-	1	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	55	52	56	53	56	53	57	54	1.2	0.9	1.2	0.9	58	52	-	2	No	No	No	No	-	-	No	No	No	No	No	56	53	-	1	No	56	53	-	1	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	54	51	54	51	55	53	55	52	0.2	-0.3	0.1	-0.5	58	52	-	0	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	55	52	56	53	56	54	57	55	1.1	0.8	1.1	1.0	58	52	-	3	No	No	No	No	-	-	No	No	No	No	No	56	53	-	1	No	56	53	-	1	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	55	52	56	53	56	53	57	54	1.1	0.8	1.2	0.9	58	52	-	2	No	No	No	No	-	-	No	No	No	No	No	56	53	-	1	No	56	53	-	1	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	46	43	46	43	47	44	47	45	0.8	0.8	0.9	1.0	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	44	41	44	41	45	42	45	43	0.8	0.7	0.9	0.9	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	47	44	48	46	48	45	50	47	1.5	1.6	1.6	1.7	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	44	41	45	42	45	42	46	43	0.7	0.7	0.9	0.8	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	53	51	55	51	54	52	55	52	1.1	0.6	1.1	0.7	58	52	-	0	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	53	50	52	49	53	51	53	49	-0.5	-1.3	-0.5	-1.5	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	44	41	45	42	45	42	46	43	0.7	0.7	0.9	0.8	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA03.RES.0023.01	7 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SE	48	45	48	45	49	46	49	46	0.2	-0.5	0.4	-0.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA03.RES.0024.01	10 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	55	52	56	53	56	53	57	54	1.0	0.4	0.9	0.5	57	52	0	2	No	No	No	No	-	-	No	No	No	No	No	56	53	-	1	No	56	52	-	-	No
NCA03.RES.0024.01	10 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	55	52	54	50	55	53	55	51	-0.8	-1.6	-0.8	-1.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA03.RES.0024.01	10 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	55	52	55	52	56	54	56	53	0.1	-0.4	0.1	-0.5	57	52	-	1	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA03.RES.0024.01	10 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	52	49	51	47	53	50	51	48	-0.9	-1.5	-1.1	-1.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA03.RES.0024.01	10 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	46	43	47	44	47	44	48	45	1.0	1.0	1.1	1.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA03.RES.0024.01	10 Haven Close Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SE	49	46	49	46	50	47	50	47	0.1	-0.5	0.3	-0.4	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA03.RES.0025.01	9 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SE	53	50	53	49	54	51	54	50	0.0	-1.0	0.1	-0.8	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA03.RES.0025.01	9 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	59	56	59	55	59	57	59	56	0.1	-0.7	0.2	-0.6	60	54	-	2	No	No	No	No	-	-	No	No	No	No	No	59	55	-	1	No	59	55	-	1	No
NCA03.RES.0025.01	9 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	54	51	54	50	55	52	54	51	-0.4	-0.9	-0.3	-0.9	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA03.RES.0025.01	9 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	48	45	48	45	48	46	49	47	0.9	0.9	1.0	1.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA03.RES.0026.01	5 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SE	46	43	47	43	47	44	48	44	0.3	-0.2	0.5	0.0	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	43	-	-	No
NCA03.RES.0026.01	5 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	55	53	56	53	56	54	57	54	0.7	0.1	0.8	0.4	59	54	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA03.RES.0026.01	5 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	56	53	56	53	57	54	57	54	0.4	-0.3	0.4	-0.2	59	54	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA03.RES.0026.01	5 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SE	46	43	46	43	47	44	47	44	0.4	-0.1	0.5	0.1	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA03.RES.0026.01	5 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	47	44	49	46	48	46	50	48	2.1	2.2	2.2	2.3	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA03.RES.0026.01	5 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SE	44	41	45	42	45	42	46	43	0.6	0.3	0.8	0.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA03.RES.0026.01	5 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SE	45	42	45	42	46	43	46	43	0.6	0.2	0.7	0.3	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA03.RES.0027.01	3 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	58	55	59	55	59	56	59	56	0.3	-0.4	0.4	-0.2	59	54	0	2	No	No	No	No	-	-	No	No	No	No	No	59	55	-	1	No	59	55	-	1	No
NCA03.RES.0027.01	3 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	58	55	59	55	59	56	59	56	0.4	-0.3	0.5	-0.3	59	54	0	2	No	No	No	No	-	-	No	No	No	No	No	59	55	-	1	No	59	55	-	1	No
NCA03.RES.0027.01	3 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	55	52	55	51	56	53	55	52	-0.3	-0.9	-0.2	-1.0	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA03.RES.0027.01	3 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	57	54	57	54	58	55	58	55	0.2	-0.4	0.2	-0.4	59	54	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	No
NCA03.RES.0027.01	3 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SE	49	46	49	46	50	47	50	47	0.2	-0.5	0.3	-0.3	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA03.RES.0027.01	3 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	47	44	49	46	48	46	50	47	1.2	1.2	1.3	1.4	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA03.RES.0027.01	3 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	56	53	56	52	57	54	56	53	-0.5	-1.4	-0.4	-1.5	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	52	-	-	No
NCA03.RES.0027.01	3 Parkland Parade Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	56	53	56	52	57	54	57	53	-0.4	-1.4	-0.4	-1.4	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA03.RES.0028.01	8 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SE	48	45	48	45	49	46	49	46	0.3	-0.4	0.4	-0.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA03.RES.0028.01	8 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	54	51	55	52	55	52	56	53	1.5	1.2	1.5	1.2	58	52	-	1	No	No	No	Yes	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA03.RES.0028.01	8 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	52	50	52	49	53	51	53	50	-0.3	-0.9	-0.4	-0.9	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	48	-	-	No
NCA03.RES.0028.01	8 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	45	42	45	42	45	43	46	44	0.7	0.6	0.8	0.8	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA03.RES.0029.01	6 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	46	43	47	44	47	44	48	45	1.3	1.3	1.4	1.5	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA03.RES.0029.01	6 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SE	48	45	48	45	49	46	49	46	0.2	-0.4	0.4	-0.2	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA03.RES.0029.01	6 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NE	53	50	55	51	54	51	56	53	1.6	1.3	1.6	1.3	59	52	-	1	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA03.RES.0029.01	6 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	NW	53	50	52	49	54	51	53	50	-0.4	-0.9	-0.4	-1.1	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA03.RES.0029.01	6 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	SW	46	43	47	44	47	44	48	46	1.1	1.2	1.2	1.3	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA03.RES.0029.01	6 Royal Poinciana Way Coffs Harbour New South Wales 2450	Residential	NCA03	GF	W	46	43	47	45	47	45	49	46	1.1	1.2	1.3	1.4	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA03.RES.0030.01	5 Ted Ovens Drive Coffs Harbour New South Wales 2450	Residential	NCA03	GF	S	53	50	55	51	54	51	56	53	1.9	1.7	2.0	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0030.01	5 Ted Ovens Drive Coffs Harbour New South Wales 2450	Residential	NCA03	GF	E	44	41	46	42	45	42	47	44	1.4	1.3	1.4	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	N/A
NCA03.RES.0030.01	5 Ted Ovens Drive Coffs Harbour New South Wales 2450	Residential	NCA03	GF	N	46	43	47	44	47	44	48	45	1.4	1.4	1.5	1.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	N/A
NCA03.RES.0030.01	5 Ted Ovens Drive Coffs Harbour New South Wales 2450	Residential	NCA03	GF	W	46	43	47	44	47	45	48	45	1.0	0.8	1.1	0.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0031.01	Elements Estate	Residential	NCA03	GF	S	55	52	57	54	56	54	58	55	2.1	1.9	2.2	1.8	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	N/A
NCA03.RES.0031.01	Elements Estate	Residential	NCA03	GF	E	45	41	46	43	45	43	47	44	1.4	1.4	1.4	1.5	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	N/A
NCA03.RES.0031.01	Elements Estate	Residential	NCA03	GF	N	48	45	49	46	49	46	50	48	1.4	1.4	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	N/A
NCA03.RES.0031.01	Elements Estate	Residential	NCA03	GF	W	48	44	49	46	48	46	50	47	1.5	1.5	1.6	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	N/A
NCA03.RES.0032.01	Elements Estate	Residential	NCA03	GF	S	56	53	58	55	57	54	59	56	2.6	2.3	2.6	2.1	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	-	No	57	54	-	-	N/A
NCA03.RES.0032.01	Elements Estate	Residential	NCA03	GF	E	45	42	46	43	46	43	47	45	1.4	1.3	1.4	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	N/A
NCA03.RES.0032.01	Elements Estate	Residential	NCA03	GF	N	50	47	51	48	51	48	52	50	1.3	1.4	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	N/A
NCA03.RES.0032.01	Elements Estate	Residential	NCA03	GF	W	54	51	56	52	55	52	57	54	1.8	1.5	1.8	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	N/A
NCA03.RES.0033.01	Elements Estate	Residential	NCA03	GF	N	45	42	46	43	46	43	47	45	1.4	1.4	1.5	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	N/A
NCA03.RES.0033.01	Elements Estate	Residential	NCA03	GF	W	53	50	55	52	54	51	56	53	2.0	1.7	2.0	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0033.01	Elements Estate	Residential	NCA03	GF	S	54	51	56	52	55	52	57	54	2.1	1.8	2.1	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	55	52	-	-	N/A
NCA03.RES.0033.01	Elements Estate	Residential	NCA03	GF	E	43	40	45	41	44	41	46	43	1.4	1.4	1.5	1.4	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	N/A
NCA03.RES.0034.01	Elements Estate	Residential	NCA03	GF	S	53	50	55	51	54	51	56	52	1.9	1.6	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0034.01	Elements Estate	Residential	NCA03	GF	E	43	40	45	41	44	41	46	43	1.4	1.3	1.5	1.4	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	N/A
NCA03.RES.0034.01	Elements Estate	Residential	NCA03	GF	N	45	42	46	43	46	43	47	44	1.5	1.5	1.6	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	N/A
NCA03.RES.0034.01	Elements Estate	Residential	NCA03

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																				Build											
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA03.RES.0040.01	Elements Estate	Residential	NCA03	GF	W	58	55	60	57	59	56	61	58	2.4	2.2	2.4	2.2	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	57	-	2	Yes	59	56	-	1	N/A
NCA03.RES.0041.01	Elements Estate	Residential	NCA03	GF	NW	60	57	62	59	61	58	63	61	2.5	2.4	2.5	2.5	60	55	3	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	57	54	-	-	N/A
NCA03.RES.0041.01	Elements Estate	Residential	NCA03	GF	SW	60	57	63	60	61	59	64	61	2.5	2.4	2.5	2.3	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	59	56	-	1	N/A
NCA03.RES.0041.01	Elements Estate	Residential	NCA03	GF	SE	56	53	58	54	57	54	59	56	1.8	1.4	1.8	1.4	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	N/A
NCA03.RES.0041.01	Elements Estate	Residential	NCA03	GF	NE	50	47	51	48	51	48	52	49	1.3	1.4	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	N/A
NCA03.RES.0042.01	Elements Estate	Residential	NCA03	GF	N	45	42	46	43	46	43	47	44	1.4	1.4	1.5	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	N/A
NCA03.RES.0042.01	Elements Estate	Residential	NCA03	GF	W	52	49	54	51	53	51	55	52	1.9	1.6	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0042.01	Elements Estate	Residential	NCA03	GF	S	54	51	56	52	54	52	57	54	2.1	1.8	2.2	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	55	52	-	-	N/A
NCA03.RES.0042.01	Elements Estate	Residential	NCA03	GF	E	43	40	44	41	44	41	45	42	1.5	1.3	1.5	1.4	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	N/A
NCA03.RES.0043.01	Elements Estate	Residential	NCA03	GF	E	43	40	44	41	43	41	45	42	1.6	1.4	1.7	1.5	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	N/A
NCA03.RES.0043.01	Elements Estate	Residential	NCA03	GF	N	46	43	48	45	47	44	49	46	2.2	2.1	2.3	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	N/A
NCA03.RES.0043.01	Elements Estate	Residential	NCA03	GF	W	52	49	54	51	53	51	55	52	2.1	1.8	2.1	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0043.01	Elements Estate	Residential	NCA03	GF	S	52	49	54	51	53	51	55	52	2.2	1.8	2.1	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0044.01	Elements Estate	Residential	NCA03	GF	S	53	50	55	52	54	51	56	53	2.6	2.2	2.5	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	51	-	-	N/A
NCA03.RES.0044.01	Elements Estate	Residential	NCA03	GF	E	43	40	44	41	44	41	45	42	1.6	1.5	1.7	1.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	N/A
NCA03.RES.0044.01	Elements Estate	Residential	NCA03	GF	N	45	42	47	44	46	44	48	46	2.1	1.9	2.1	1.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	N/A
NCA03.RES.0044.01	Elements Estate	Residential	NCA03	GF	W	52	49	54	51	53	51	55	52	2.0	1.6	2.0	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0045.01	Elements Estate	Residential	NCA03	GF	S	53	50	55	52	54	51	56	53	2.6	2.3	2.6	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	N/A
NCA03.RES.0045.01	Elements Estate	Residential	NCA03	GF	E	43	40	44	41	44	41	45	42	1.5	1.5	1.6	1.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	N/A
NCA03.RES.0045.01	Elements Estate	Residential	NCA03	GF	N	46	43	48	45	47	44	49	47	2.7	2.6	2.7	2.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	N/A
NCA03.RES.0045.01	Elements Estate	Residential	NCA03	GF	W	52	49	55	51	53	51	56	53	2.4	2.2	2.4	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0046.01	Elements Estate	Residential	NCA03	GF	NE	44	41	45	42	45	42	46	43	1.5	1.4	1.6	1.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	N/A
NCA03.RES.0046.01	Elements Estate	Residential	NCA03	GF	NW	52	49	54	51	53	51	55	52	2.0	1.5	2.0	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0046.01	Elements Estate	Residential	NCA03	GF	SW	53	50	55	52	54	51	56	53	2.0	1.7	2.0	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0046.01	Elements Estate	Residential	NCA03	GF	SE	48	45	50	47	49	47	51	48	1.7	1.4	1.7	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	N/A
NCA03.RES.0047.01	Elements Estate	Residential	NCA03	GF	NE	43	40	45	42	44	42	46	43	1.4	1.4	1.5	1.4	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	N/A
NCA03.RES.0047.01	Elements Estate	Residential	NCA03	GF	NW	52	49	53	50	53	50	54	51	1.8	1.5	1.8	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0047.01	Elements Estate	Residential	NCA03	GF	SW	53	50	55	52	54	51	56	53	2.2	1.8	2.1	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0047.01	Elements Estate	Residential	NCA03	GF	SE	48	45	49	46	49	46	50	47	1.7	1.4	1.7	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	N/A
NCA03.RES.0048.01	Elements Estate	Residential	NCA03	GF	NE	43	40	44	41	44	41	45	43	1.5	1.3	1.6	1.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	N/A
NCA03.RES.0048.01	Elements Estate	Residential	NCA03	GF	NW	49	46	51	47	50	47	52	49	2.0	1.6	2.0	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	N/A
NCA03.RES.0048.01	Elements Estate	Residential	NCA03	GF	SW	52	49	54	51	53	51	55	52	2.0	1.7	2.1	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0048.01	Elements Estate	Residential	NCA03	GF	SE	49	46	51	48	50	48	52	49	1.8	1.5	1.8	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	51	48	-	-	N/A
NCA03.RES.0049.01	Elements Estate	Residential	NCA03	GF	W	53	50	55	52	54	51	56	53	2.3	2.0	2.3	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0049.01	Elements Estate	Residential	NCA03	GF	S	51	48	54	51	52	50	55	52	2.7	2.4	2.6	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	N/A
NCA03.RES.0049.01	Elements Estate	Residential	NCA03	GF	E	42	39	44	41	43	40	45	42	1.5	1.4	1.6	1.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	N/A
NCA03.RES.0049.01	Elements Estate	Residential	NCA03	GF	N	45	42	46	43	46	43	47	45	1.6	1.5	1.7	1.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	N/A
NCA03.RES.0050.01	Elements Estate	Residential	NCA03	GF	N	44	41	46	43	45	42	47	44	1.5	1.4	1.6	1.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	N/A
NCA03.RES.0050.01	Elements Estate	Residential	NCA03	GF	W	52	49	54	50	53	50	55	52	1.9	1.6	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0050.01	Elements Estate	Residential	NCA03	GF	S	51	48	54	50	52	50	55	52	2.5	2.2	2.5	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	49	-	-	N/A
NCA03.RES.0050.01	Elements Estate	Residential	NCA03	GF	E	42	39	44	41	43	41	45	42	1.5	1.4	1.5	1.4	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	N/A
NCA03.RES.0051.01	Elements Estate	Residential	NCA03	GF	N	44	41	46	43	45	43	47	44	1.5	1.4	1.6	1.5	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	N/A
NCA03.RES.0051.01	Elements Estate	Residential	NCA03	GF	W	51	48	53	50	52	50	54	51	1.9	1.6	1.9	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0051.01	Elements Estate	Residential	NCA03	GF	S	53	50	55	52	54	52	56	53	2.2	1.9	2.1	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0051.01	Elements Estate	Residential	NCA03	GF	E	43	40	44	41	44	41	45	42	1.5	1.4	1.6	1.4	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	N/A
NCA03.RES.0052.01	Elements Estate	Residential	NCA03	GF	W	48	45	50	46	49	46	51	48	2.0	1.9	2.1	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	N/A
NCA03.RES.0052.01	Elements Estate	Residential	NCA03	GF	S	53	50	55	52	54	51	56	53	2.5	2.2	2.5	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	51	-	-	N/A
NCA03.RES.0052.01	Elements Estate	Residential	NCA03	GF	E	42	39	44	41	43	41	45	42	1.6	1.5	1.7	1.5	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	N/A
NCA03.RES.0052.01	Elements Estate	Residential	NCA03	GF	N	46	42	48	45	46	44	49	46	2.2	2.2	2.3	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	N/A
NCA03.RES.0053.01	Elements Estate	Residential	NCA03	GF	W	53	50	56	52	54	51	56	53	2.6	2.3	2.5	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0053.01	Elements Estate	Residential	NCA03	GF	S	52	49	55	52	53	51	56	53	2.7	2.4	2.7	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	51	-	-	N/A
NCA03.RES.0053.01	Elements Estate	Residential	NCA03	GF	E	42	39	44	41	43	41	45	42	1.5	1.4	1.6	1.4	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	N/A
NCA03.RES.0053.01	Elements Estate	Residential	NCA03	GF	N	45	42	48	45	46	44	49	46	2.9	2.9	3.0	2.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	N/A
NCA03.RES.0054.01	Elements Estate	Residential	NCA03	GF	W	53	50	55	52	54	51	56	53	2.5	2.1	2.5	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0054.01	Elements Estate	Residential	NCA03	GF	S	51	48	54	51	52	50	55	52	2.8	2.5	2.8	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	N/A
NCA03.RES.0054.01	Elements Estate	Residential	NCA03	GF	E	42	39	44	41	43	40	45	42	1.5	1.4	1.6	1.5	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	N/A
NCA03.RES.0054.01	Elements Estate	Residential	NCA03	GF	N	45	42	47	44	46	43	48	45	2.0	2.0	2.1	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	N/A
NCA03.RES.0055.01	Elements Estate	Residential	NCA03	GF	SW	61	58	63	60	62	59	64	61	2.4	2.3	2.4	2.3	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	60	57	-	2	N/A
NCA03.RES.0055.01	Elements Estate	Residential	NCA03	GF	SE	54	52	56	53	56	53	57	55	2.0	1.7	1.9	1.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	50	-	-	N/A
NCA03.RES.0055.01	Elements Estate	Residential	NCA03	GF	NE	51	48	53	50	52	50	54	51	1.4	1.5	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	N/A
NCA03.RES.0055.01	Elements Estate	Residential	NCA03	GF	NW	60	57	61	58	61	58	62	59	0.7	0.7	0.7	0.7	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	55	53	-	-	N/A
NCA03.RES.0056.01	Elements Estate	Residential	NCA03	GF	N	58	55	60	57	59	57	61	58	1.3	1.4	1.3	1.6	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	53	51	-	-	N/A
NCA03.RES.0056.01	Elements Estate	Residential	NCA03	GF	W	60	57	63	60	61	59	64	61	2.3	2.3	2.3	2.2	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	59	56	-	1	N/A
NCA03.RES.0056.01	Elements Estate	Residential	NCA03	GF	S	59	56	61	58	60	57	63	60	2.8	2.7	2.9	2.7	60	55	3	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	61	58	1	3	Yes	59	56	-	1	N/A
NCA03.RES.0056.01	Elements Estate	Residential	NCA03	GF	E	48	45	49	46	49	46	50	48	1.4	1.3	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	N/A
NCA03.RES.0057.01	Elements Estate	Residential	NCA03	GF	N	58	55	59	56	59	57	60	58	1.0	1.0	1.1	1.1	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	53	51	-	-	N/A
NCA03.RES.0057.01	Elements Estate	Residential	NCA03	GF	W	60	57	62	59	61	58	63	60	2.2	2.2	2.3	2.2	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	58	56	-	1	N/A
NCA03.RES.0057.01	Elements Estate	Residential	NCA03	GF	S	58	55	61	58	59	57	62	59	2.4	2.3	2.4	2.3	60	55	2	4	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	60	58	-	3	Yes	58	55	-	-	N/A
NCA03.RES.0057.01	Elements Estate	Residential	NCA03	GF	E	48	45	50	47	49	47	51	48	1.4	1.3	1.4	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	N/A
NCA03.RES.0058.01	Elements Estate	Residential	NCA03	GF	N	59	56	59	56	60	57	60	58	0.2	0.3	0.3	0.4	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	53	51	-	-	N/A
NCA03.RES.0058.01	Elements Estate	Residential	NCA03	GF	W	60	58	62	59	62	59	63	60	1.1	1.1	1.1	1.1	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	59	1	4	Yes	57	55	-	-	N/A
NCA03.RES.0058.01	Elements Estate	Residential	NCA03	GF	S	58	55	60	57	59	56	61	58	1.8	1.8	1.9	1.8	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	56	53	-	-	N/A
NCA03.RES.0058.01	Elements Estate	Residential	NCA03	GF	E	49	46	50	47	50	47	51	49	1.4	1.4	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	N/A
NCA03.RES.0059.01	Elements Estate	Residential	NCA03	GF	SW	60	57	63	59	61	58	64	61	2.5	2.4	2.5	2.4	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	59	2	4	Yes	60	57	-	2	N/A
NCA03.RES.0059.01	Elements Estate	Residential	NCA03	GF	SE	54	51	56	52	55	52	57	54	1.7	1.4	1.8	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	N/A
NCA03.RES.0059.01	Elements Estate	Residential	NCA03	GF	NE	53	50	55	52	54	51	56	53	1.9	2.0	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	47	-	-	N/A
NCA03.RES.0059.01	Elements Estate	Residential	NCA03	GF	NW	57	54	60	57	58	56	61	58	2.6	2.4	2.6	2.4	60	55	1	3	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	59	56	-	1	Yes	58	55	-	-	N/A
NCA03.RES.0060.01	Elements Estate	Residential	NCA03	GF	SW	61	58	63	60	62	59	64	61	2.3	2.3	2.4	2.2	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	60	57	-	2	N/A
NCA03.RES.0060.01	Elements Estate	Residential	NCA03	GF	SE	54	51	56	53	55	53	57	54	1.7	1.4	1.7	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	N/A
NCA03.RES.0060.01	Elements Estate	Residential	NCA03	GF	NE	53	50	55	52	54	51	56	53	1.5	1.6	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	47	-	-	N/A
NCA03.RES.0060.01	Elements Estate	Residential	NCA03	GF	NW	59	56	62	59	60	57	63	60	2.8	2.5	2.8	2.6	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	58	1	3	Yes	58	55	-	1	N/A
NCA03.RES.0061.01	Elements Estate	Residential	NCA03	GF	SW	61	58	63	60	62	59	64	61	2.4	2.3	2.4	2.3	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	60	57	-	2	N/A
NCA03.RES.0061.01	Elements Estate	Residential	NCA03	GF	SE	55	52	56	53	56	53	57	54	1.8	1.4	1.8	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	N/A
NCA03.RES.0061.01	Elements Estate	Residential	NCA03	GF	NE	54	51	56	53	55	52	57	54	2.0	2.1	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	N/A
NCA03.RES.0061.01	Elements Estate	Residential	NCA03	GF	NW	60	57	63	60	61	59	64	61	2.4	2.3	2.4	2.4	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	59	2	4	Yes	58	55	-	-	N/A
NCA03.RES.0062.01	Elements Estate	Residential	NCA03	GF	NW	58	55	60	57	59	56	61	58	2.1	2.2	2.3	2.3	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	56	53	-	-	N/A
NCA03.RES.0062.01	Elements Estate	Residential	NCA03	GF	SW	54	51	56	53	55	52	57	54	1.8	1.8	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	51	-	-	N/A
NCA03.RES.0062.01	Elements Estate	Residential	NCA03	GF	SE	51	48	53	50	52	50	54	51	1.8	1.5	1.8	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	53	50	-	-	N/A
NCA03.RES.0062.01	Elements Estate	Residential	NCA03	GF	NE	46	43	48	45	47	44	49	46	1.7	1.8	1.9	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	N/A
NCA03.RES.0063.01	Elements Estate	Residential	NCA03	GF	NW	57	54	59	56	58	55	60	58	2.3	2.3	2.3	2.4	60	55	0	3	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	58	56	-	1	Yes	54	52	-	-	N/A
NCA03.RES.0063.01	Elements Estate	Residential	NCA03	GF	W	59	56	61	58	60	57	62	59	2.2	2.1	2.2	2.2	60	55	2	4	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	60	58	-	3	Yes	58	55	-	-	N/A
NCA03.RES.0063.01	Elements Estate	Residential	NCA03	GF	S	54	51	57	54	55	52	58	55	3.4	3.1	3.4	3.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	55	52	-	-	N/A
NCA03.RES.0063.01	Elements Estate	Residential	NCA03	GF	E	46	43	47	44	47	44	48	45	1.3	1.2	1.3	1.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	N/A
NCA03.RES.0064.01	Elements Estate	Residential	NCA03	GF	N	57	54	58	55

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA03.RES.0068.01	Elements Estate	Residential	NCA03	GF	SE	51	48	53	50	52	50	54	51	1.9	1.6	1.9	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0068.01	Elements Estate	Residential	NCA03	GF	NE	54	51	55	52	55	52	56	54	1.6	1.7	1.7	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	N/A
NCA03.RES.0068.01	Elements Estate	Residential	NCA03	GF	NW	58	55	61	57	59	56	62	59	2.5	2.3	2.5	2.3	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	57	-	2	Yes	59	56	-	1	N/A
NCA03.RES.0069.01	Elements Estate	Residential	NCA03	GF	E	47	44	48	45	48	45	49	47	1.5	1.4	1.6	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	N/A
NCA03.RES.0069.01	Elements Estate	Residential	NCA03	GF	N	57	54	58	55	58	55	59	56	1.1	1.2	1.2	1.4	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	52	50	-	-	N/A
NCA03.RES.0069.01	Elements Estate	Residential	NCA03	GF	W	60	57	62	59	61	58	63	61	2.6	2.4	2.5	2.4	60	55	3	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	59	56	-	1	N/A
NCA03.RES.0069.01	Elements Estate	Residential	NCA03	GF	S	58	55	61	57	59	56	62	59	2.9	2.7	2.9	2.6	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	57	-	2	Yes	58	56	-	1	N/A
NCA03.RES.0070.01	Elements Estate	Residential	NCA03	GF	NE	51	48	52	49	52	49	53	51	1.7	1.7	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	49	47	-	-	N/A
NCA03.RES.0070.01	Elements Estate	Residential	NCA03	GF	NW	58	55	61	57	59	56	62	59	3.0	2.9	3.0	2.9	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	56	54	-	-	N/A
NCA03.RES.0070.01	Elements Estate	Residential	NCA03	GF	SW	60	57	62	59	61	58	63	60	2.5	2.4	2.5	2.4	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	59	56	-	1	N/A
NCA03.RES.0070.01	Elements Estate	Residential	NCA03	GF	SE	55	52	57	53	56	53	58	54	1.7	1.4	1.7	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	N/A
NCA03.RES.0071.01	Elements Estate	Residential	NCA03	GF	S	57	54	60	57	58	55	61	58	3.4	3.0	3.3	2.9	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	58	55	-	-	N/A
NCA03.RES.0071.01	Elements Estate	Residential	NCA03	GF	E	47	44	49	46	48	45	50	47	1.5	1.5	1.6	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	N/A
NCA03.RES.0071.01	Elements Estate	Residential	NCA03	GF	N	52	49	53	50	53	50	54	52	1.8	1.9	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	48	-	-	N/A
NCA03.RES.0071.01	Elements Estate	Residential	NCA03	GF	W	58	55	61	58	59	56	62	59	2.9	2.7	2.9	2.6	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	57	-	2	Yes	58	55	-	-	N/A
NCA03.RES.0072.01	Elements Estate	Residential	NCA03	GF	W	61	58	61	58	62	59	62	60	0.4	0.4	0.5	0.4	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	58	1	3	Yes	57	55	-	-	N/A
NCA03.RES.0072.01	Elements Estate	Residential	NCA03	GF	S	55	52	57	54	56	54	58	56	2.3	2.2	2.3	2.2	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	54	52	-	-	N/A
NCA03.RES.0072.01	Elements Estate	Residential	NCA03	GF	E	49	46	51	48	50	48	52	49	1.4	1.4	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	N/A
NCA03.RES.0072.01	Elements Estate	Residential	NCA03	GF	N	60	57	59	56	61	58	60	58	-0.7	-0.7	-0.6	-0.5	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	54	52	-	-	N/A
NCA03.RES.0073.01	Elements Estate	Residential	NCA03	GF	W	61	58	61	58	62	59	62	60	0.2	0.2	0.2	0.2	60	55	2	5	No	No	No	Yes	-	0	No	No	No	No	Yes	61	58	1	3	Yes	57	54	-	-	N/A
NCA03.RES.0073.01	Elements Estate	Residential	NCA03	GF	S	58	55	58	55	59	56	59	57	0.3	0.3	0.4	0.4	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	54	52	-	-	N/A
NCA03.RES.0073.01	Elements Estate	Residential	NCA03	GF	E	49	46	51	48	50	48	52	49	1.3	1.4	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	N/A
NCA03.RES.0073.01	Elements Estate	Residential	NCA03	GF	N	58	55	58	55	59	57	59	57	-0.1	-0.1	-0.1	-0.1	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	53	51	-	-	N/A
NCA03.RES.0074.01	Elements Estate	Residential	NCA03	GF	SE	51	48	53	49	52	49	54	51	1.6	1.3	1.5	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	N/A
NCA03.RES.0074.01	Elements Estate	Residential	NCA03	GF	NE	54	51	56	53	55	53	57	54	1.4	1.5	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	N/A
NCA03.RES.0074.01	Elements Estate	Residential	NCA03	GF	NW	60	57	62	59	61	58	63	61	2.5	2.4	2.5	2.4	60	55	3	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	59	2	4	Yes	59	56	-	1	N/A
NCA03.RES.0074.01	Elements Estate	Residential	NCA03	GF	SW	59	56	62	58	60	57	63	60	2.5	2.4	2.5	2.4	60	55	3	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	61	58	1	3	Yes	59	56	-	1	N/A
NCA03.RES.0075.01	Elements Estate	Residential	NCA03	GF	E	46	43	48	45	47	44	49	46	1.5	1.4	1.5	1.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0075.01	Elements Estate	Residential	NCA03	GF	N	51	48	53	50	52	50	54	51	1.4	1.4	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	N/A
NCA03.RES.0075.01	Elements Estate	Residential	NCA03	GF	W	58	55	61	58	59	57	62	59	2.5	2.3	2.5	2.2	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	57	-	2	Yes	59	56	-	1	N/A
NCA03.RES.0075.01	Elements Estate	Residential	NCA03	GF	S	57	54	60	57	58	55	61	58	3.1	2.9	3.1	2.8	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	58	56	-	1	N/A
NCA03.RES.0076.01	Elements Estate	Residential	NCA03	GF	E	46	43	47	44	47	44	48	46	1.4	1.3	1.5	1.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0076.01	Elements Estate	Residential	NCA03	GF	N	54	51	55	52	55	52	56	54	0.9	1.1	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	49	-	-	N/A
NCA03.RES.0076.01	Elements Estate	Residential	NCA03	GF	W	59	56	61	58	60	57	62	59	2.5	2.3	2.4	2.2	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	58	-	3	Yes	59	56	-	1	N/A
NCA03.RES.0076.01	Elements Estate	Residential	NCA03	GF	S	57	54	61	57	58	56	62	59	3.1	2.9	3.1	2.8	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	57	-	2	Yes	59	56	-	1	N/A
NCA03.RES.0077.01	Elements Estate	Residential	NCA03	GF	S	58	55	61	58	59	56	62	59	2.9	2.7	2.9	2.6	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	58	-	3	Yes	59	56	-	1	N/A
NCA03.RES.0077.01	Elements Estate	Residential	NCA03	GF	E	46	43	48	44	47	44	49	46	1.4	1.3	1.5	1.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0077.01	Elements Estate	Residential	NCA03	GF	N	55	52	57	54	56	54	58	55	1.3	1.4	1.3	1.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	52	50	-	-	N/A
NCA03.RES.0077.01	Elements Estate	Residential	NCA03	GF	W	58	55	60	57	59	57	61	58	2.1	1.8	2.0	1.8	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	59	56	-	1	N/A
NCA03.RES.0078.01	Elements Estate	Residential	NCA03	GF	S	57	54	59	56	58	55	60	57	2.9	2.6	2.9	2.5	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	59	56	-	1	Yes	58	55	-	-	N/A
NCA03.RES.0078.01	Elements Estate	Residential	NCA03	GF	E	47	44	48	45	48	45	49	47	1.5	1.5	1.6	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	N/A
NCA03.RES.0078.01	Elements Estate	Residential	NCA03	GF	N	53	50	55	52	54	52	56	53	1.6	1.6	1.8	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	N/A
NCA03.RES.0078.01	Elements Estate	Residential	NCA03	GF	W	57	54	59	55	58	55	60	57	1.9	1.7	1.9	1.6	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	58	55	-	-	N/A
NCA03.RES.0079.01	Elements Estate	Residential	NCA03	GF	S	56	53	59	56	57	55	60	57	2.8	2.5	2.8	2.4	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	58	55	-	-	N/A
NCA03.RES.0079.01	Elements Estate	Residential	NCA03	GF	E	46	43	48	45	47	45	49	46	1.5	1.5	1.7	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	N/A
NCA03.RES.0079.01	Elements Estate	Residential	NCA03	GF	N	53	50	55	52	54	51	56	53	2.4	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	N/A
NCA03.RES.0079.01	Elements Estate	Residential	NCA03	GF	W	53	50	55	52	54	52	56	53	1.6	1.4	1.6	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	51	-	-	N/A
NCA03.RES.0080.01	Elements Estate	Residential	NCA03	GF	S	56	53	59	56	57	55	60	57	3.1	2.7	3.0	2.6	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	58	55	-	-	N/A
NCA03.RES.0080.01	Elements Estate	Residential	NCA03	GF	E	46	43	48	45	47	44	49	46	1.6	1.4	1.6	1.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0080.01	Elements Estate	Residential	NCA03	GF	N	51	48	53	50	52	50	54	51	1.3	1.4	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	N/A
NCA03.RES.0080.01	Elements Estate	Residential	NCA03	GF	W	52	50	54	51	54	51	55	52	1.7	1.4	1.6	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0081.01	Elements Estate	Residential	NCA03	GF	N	58	55	60	57	59	56	61	58	1.7	1.8	1.8	1.7	57	52	4	6	No	No	No	Yes	-	1	No	No	No	No	Yes	59	56	2	4	Yes	58	56	1	4	N/A
NCA03.RES.0081.01	Elements Estate	Residential	NCA03	GF	W	56	53	59	56	57	54	60	57	2.5	2.5	2.5	2.6	57	52	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	58	55	1	3	Yes	57	55	-	3	N/A
NCA03.RES.0081.01	Elements Estate	Residential	NCA03	GF	S	53	50	54	51	54	51	55	52	1.0	1.2	1.2	1.3	57	52	-	0	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	48	-	-	N/A
NCA03.RES.0081.01	Elements Estate	Residential	NCA03	GF	E	53	51	52	49	54	52	53	50	-1.2	-1.9	-1.3	-2.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	52	49	-	-	N/A
NCA03.RES.0082.01	Elements Estate	Residential	NCA03	GF	N	58	55	59	56	59	56	61	58	1.7	1.6	1.7	1.7	57	52	4	6	No	No	No	Yes	-	1	No	No	No	No	Yes	59	56	2	4	Yes	58	56	1	4	N/A
NCA03.RES.0082.01	Elements Estate	Residential	NCA03	GF	W	58	55	60	57	59	56	61	59	2.3	2.3	2.3	2.4	57	52	4	7	No	No	No	Yes	-	2	No	No	Yes	Yes	Yes	59	57	2	5	Yes	58	56	1	4	N/A
NCA03.RES.0082.01	Elements Estate	Residential	NCA03	GF	S	53	50	55	52	54	52	56	53	1.2	1.3	1.3	1.4	57	52	-	1	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	50	-	-	N/A
NCA03.RES.0082.01	Elements Estate	Residential	NCA03	GF	E	53	50	52	48	54	51	53	49	-1.0	-1.7	-1.2	-1.9	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	48	-	-	N/A
NCA03.RES.0083.01	Elements Estate	Residential	NCA03	GF	NW	55	52	54	50	56	53	55	51	-1.0	-1.5	-1.1	-1.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	53	50	-	-	N/A
NCA03.RES.0083.01	Elements Estate	Residential	NCA03	GF	SW	49	46	49	46	50	47	50	47	0.3	0.3	0.5	0.5	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	N/A
NCA03.RES.0083.01	Elements Estate	Residential	NCA03	GF	SE	47	44	48	45	48	46	49	46	0.6	0.7	0.7	0.8	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	N/A
NCA03.RES.0083.01	Elements Estate	Residential	NCA03	GF	NE	54	51	55	52	55	52	56	53	1.3	1.1	1.3	1.0	57	52	-	1	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0084.01	Elements Estate	Residential	NCA03	GF	W	56	53	58	55	57	55	60	57	2.2	2.1	2.2	2.2	57	52	3	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	58	55	1	3	Yes	57	54	-	2	N/A
NCA03.RES.0084.01	Elements Estate	Residential	NCA03	GF	S	48	45	49	46	49	46	50	47	1.0	1.0	1.1	1.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	N/A
NCA03.RES.0084.01	Elements Estate	Residential	NCA03	GF	E	55	52	54	50	56	54	55	51	-1.1	-1.9	-1.3	-2.1	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0084.01	Elements Estate	Residential	NCA03	GF	N	58	55	59	56	59	56	60	57	1.2	1.0	1.1	1.0	57	52	3	5	No	No	No	Yes	-	0	No	No	No	No	Yes	59	56	2	4	Yes	58	55	1	3	N/A
NCA03.RES.0085.01	Elements Estate	Residential	NCA03	GF	W	56	53	59	56	57	55	60	57	2.4	2.3	2.4	2.5	57	52	3	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	58	55	1	3	Yes	57	55	-	3	N/A
NCA03.RES.0085.01	Elements Estate	Residential	NCA03	GF	S	48	45	49	46	49	46	50	47	0.9	1.0	1.1	1.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	N/A
NCA03.RES.0085.01	Elements Estate	Residential	NCA03	GF	E	55	52	53	50	55	53	54	51	-1.1	-1.9	-1.1	-2.1	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	N/A
NCA03.RES.0085.01	Elements Estate	Residential	NCA03	GF	N	58	55	59	56	59	56	60	58	1.7	1.6	1.7	1.6	57	52	3	6	No	No	No	Yes	-	1	No	No	No	No	Yes	59	56	2	4	Yes	58	55	1	3	N/A
NCA03.RES.0086.01	Elements Estate	Residential	NCA03	GF	W	56	53	59	56	57	55	60	58	2.6	2.6	2.6	2.8	57	52	3	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	58	56	1	4	Yes	57	55	-	3	N/A
NCA03.RES.0086.01	Elements Estate	Residential	NCA03	GF	S	47	44	48	45	48	45	49	47	1.0	1.0	1.1	1.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	N/A
NCA03.RES.0086.01	Elements Estate	Residential	NCA03	GF	E	54	51	53	50	55	53	54	51	-1.0	-1.7	-1.1	-1.9	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	53	50	-	-	N/A
NCA03.RES.0086.01	Elements Estate	Residential	NCA03	GF	N	57	55	59	56	59	56	60	58	1.9	1.8	1.9	1.8	57	52	3	6	No	No	No	Yes	-	1	No	No	No	No	Yes	59	56	2	4	Yes	58	55	1	3	N/A
NCA03.RES.0087.01	Elements Estate	Residential	NCA03	GF	N	61	58	61	58	62	59	62	60	0.6	0.5	0.6	0.5	57	52	5	8	No	No	Yes	Yes	0	3	No	No	No	No	Yes	61	58	4	6	Yes	59	56	2	4	N/A
NCA03.RES.0087.01	Elements Estate	Residential	NCA03	GF	W	59	56	58	54	60	57	59	56	-1.1	-1.3	-1.1	-1.3	57	52	2	4	No	No	No	No	-	-	No	No	No	No	No	57	55	-	3	No	56	53	-	1	N/A
NCA03.RES.0087.01	Elements Estate	Residential	NCA03	GF	S	51	48	53	50	52	49	54	51	2.1	2.2	2.2	2.4	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	N/A
NCA03.RES.0087.01	Elements Estate	Residential	NCA03	GF	E	56	53	54	51	57	54	55	52	-1.4	-2.1	-1.6	-2.3	57	52	-	0	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0088.01	Elements Estate	Residential	NCA03	GF	E	55	52	54	51	56	54	55	52	-1.5	-1.9	-1.5	-2.1	57	52	-	0	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	50	-	-	N/A
NCA03.RES.0088.01	Elements Estate	Residential	NCA03	GF	N	61	58	62	59	62	60	63	61	0.8	0.7	0.8	0.7	57	52	6	9	No	No	Yes	Yes	1	4	No	Yes	No	No	Yes	62	59	5	7	Yes	59	57	2	5	N/A
NCA03.RES.0088.01	Elements Estate	Residential	NCA03	GF	W	60	57	61	58	61	58	62	60	1.2	1.2	1.3	1.3	57	52	5	8	No	No	Yes	Yes	0	3	No	Yes	No	No	Yes	61	58	4	6	Yes	57	55	-	3	N/A
NCA03.RES.0088.01	Elements Estate	Residential	NCA03	GF	S	51	48	53	50	52	49	54	52	1.9	2.0	1.9	2.2	57	52	-	0	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	N/A
NCA03.RES.0089.01	Elements Estate	Residential	NCA03	GF	E	55	52	54	50	56	53	55	51	-1.1	-1.7	-1.2	-2.0	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	50	-	-	N/A
NCA03.RES.0089.01	Elements Estate	Residential	NCA03	GF	N	61	58	63	60	62	59	64	61	1.8	1.8	1.8	1.9	57	52	7	9	No	No	Yes	Yes	2	4	No	Yes	No	No	Yes	62	60	5	8	Yes	60	58	3	6	N/A
NCA03.RES.0089.01	Elements Estate	Residential	NCA03	GF	W	59	56	59	57	60	58	61	58	0.2	0.3	0.2	0.2	57	52	4	6	No	No	No	Yes	-	1	No	No	No	No	Yes	59	56	2	4	Yes	58	55	1	3	N/A
NCA03.RES.0089.01	Elements Estate	Residential	NCA03	GF	S	51	48	52	49	52	49	53	51	1.5	1.6	1.6	1.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	N/A
NCA03.RES.0090.01	Elements Estate	Residential	NCA03	GF	N	59	57	61	58	61	58	62	60	1.7	1.6	1.6	1.6	57	52	5	8	No	No	Yes	Yes	0	3	No	No	No	No	Yes	60	58	3	6	Yes	59	57	2	5	N/A
NCA03.RES.0090.01	Elements Estate	Residential	NCA03	GF	W	58	55	59	56	59	57	60	58	1.2	1.2	1.2	1.2	57	52	3	6	No	No	No	Yes	-	1	No	No	No	No	Yes	59	56	2	4	Yes	58	55	1	3	N/A
NCA03.RES.0090.01	Elements Estate	Residential	NCA03	GF	S	50	47	51	49	51	48	53	50	1.3	1.4	1.4	1.5	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	N/A
NCA03.RES.0090.01	Elements Estate	Residential	NCA03	GF	E	54	51	53	50	55	53	54	51	-1.2	-1.8	-1.2	-2.0	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	N/A
NCA03.RES.0091.01	Elements Estate	Residential	NCA03	GF	N	59	56	60	57	60	57	61	59	1.4	1.2	1.4	1.2

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA03.RES.0095.01	Elements Estate	Residential	NCA03	GF	N	60	57	60	57	61	58	61	58	0.3	-0.3	0.4	-0.2	59	54	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	1	3	No	60	56	1	2	N/A
NCA03.RES.0096.01	Elements Estate	Residential	NCA03	GF	N	60	58	60	57	61	59	61	58	0.1	-0.6	0.3	-0.5	60	54	1	4	No	No	No	No	-	-	No	No	No	No	No	61	57	1	3	No	60	57	-	3	N/A
NCA03.RES.0096.01	Elements Estate	Residential	NCA03	GF	W	56	53	57	53	57	54	57	54	0.9	0.4	0.9	0.5	60	54	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	N/A
NCA03.RES.0096.01	Elements Estate	Residential	NCA03	GF	S	51	49	51	48	52	49	52	49	0.1	-0.5	0.3	-0.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	N/A
NCA03.RES.0096.01	Elements Estate	Residential	NCA03	GF	E	56	53	55	51	57	54	56	52	-0.9	-1.9	-0.9	-1.8	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	N/A
NCA03.RES.0097.01	Elements Estate	Residential	NCA03	GF	N	58	55	59	56	59	56	60	57	1.3	1.1	1.2	1.1	57	52	3	5	No	No	Yes	-	0	No	No	No	No	Yes	58	56	1	4	Yes	57	55	-	3	N/A
NCA03.RES.0097.01	Elements Estate	Residential	NCA03	GF	W	56	53	58	55	57	55	59	57	2.3	2.1	2.2	2.1	57	52	2	5	No	No	Yes	Yes	Yes	Yes	No	No	No	Yes	58	55	1	3	Yes	56	54	-	2	N/A
NCA03.RES.0097.01	Elements Estate	Residential	NCA03	GF	S	48	45	49	46	49	46	50	48	1.3	1.4	1.5	1.5	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	N/A
NCA03.RES.0097.01	Elements Estate	Residential	NCA03	GF	E	53	50	52	49	54	52	53	50	-1.1	-1.7	-1.2	-2.0	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	N/A
NCA03.RES.0098.01	Elements Estate	Residential	NCA03	GF	NW	57	55	59	56	59	56	60	57	1.6	1.5	1.6	1.5	57	52	3	5	No	No	No	Yes	-	0	No	No	No	No	Yes	58	56	1	4	Yes	57	55	-	3	N/A
NCA03.RES.0098.01	Elements Estate	Residential	NCA03	GF	SW	52	49	55	52	53	51	56	54	2.8	2.9	2.9	3.0	57	52	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	54	52	-	-	No	52	50	-	-	N/A
NCA03.RES.0098.01	Elements Estate	Residential	NCA03	GF	SE	49	46	49	46	50	47	50	47	-0.1	-0.2	0.0	-0.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	N/A
NCA03.RES.0098.01	Elements Estate	Residential	NCA03	GF	NE	57	54	58	55	58	56	59	56	0.9	0.7	0.8	0.5	57	52	2	4	No	No	No	No	-	-	No	No	No	No	No	58	55	1	3	No	57	54	-	2	N/A
NCA03.RES.0099.01	Elements Estate	Residential	NCA03	GF	NW	57	54	59	56	58	55	60	57	2.1	1.9	2.0	2.0	57	52	3	5	No	No	No	Yes	-	0	No	No	No	No	Yes	58	56	1	4	Yes	57	55	-	3	N/A
NCA03.RES.0099.01	Elements Estate	Residential	NCA03	GF	SW	55	52	57	54	56	53	58	56	2.4	2.4	2.4	2.5	57	52	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	56	54	-	2	Yes	56	53	-	1	N/A
NCA03.RES.0099.01	Elements Estate	Residential	NCA03	GF	SE	48	45	49	46	49	46	50	47	0.8	0.8	0.9	1.0	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	N/A
NCA03.RES.0099.01	Elements Estate	Residential	NCA03	GF	NE	54	51	55	52	55	52	56	53	1.3	1.1	1.3	1.0	57	52	-	1	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	51	-	-	N/A
NCA03.RES.0100.01	Elements Estate	Residential	NCA03	GF	N	59	57	59	56	60	58	60	57	-0.2	-0.8	-0.2	-0.9	59	54	1	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	2	No	59	55	-	1	N/A
NCA03.RES.0100.01	Elements Estate	Residential	NCA03	GF	W	57	54	58	54	58	55	59	56	0.7	0.4	0.6	0.3	59	54	0	2	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	56	53	-	-	N/A
NCA03.RES.0100.01	Elements Estate	Residential	NCA03	GF	S	52	49	54	51	53	50	55	52	2.1	2.0	2.1	2.1	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	N/A
NCA03.RES.0100.01	Elements Estate	Residential	NCA03	GF	E	55	52	54	50	56	53	55	51	-1.0	-1.7	-1.0	-1.9	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0101.01	Elements Estate	Residential	NCA03	GF	N	60	57	59	56	61	58	60	57	-0.3	-0.9	-0.2	-0.9	59	54	1	3	No	No	No	No	-	-	No	No	No	No	No	60	56	1	2	No	59	56	-	2	N/A
NCA03.RES.0101.01	Elements Estate	Residential	NCA03	GF	W	55	52	54	51	56	53	55	52	-0.4	-1.0	-0.5	-1.1	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0101.01	Elements Estate	Residential	NCA03	GF	S	51	48	53	50	52	49	54	52	2.1	2.0	2.4	2.4	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	49	-	-	N/A
NCA03.RES.0101.01	Elements Estate	Residential	NCA03	GF	E	55	52	54	51	56	54	55	52	-0.9	-1.7	-0.9	-1.9	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	N/A
NCA03.RES.0102.01	Elements Estate	Residential	NCA03	GF	SE	49	46	49	46	50	47	50	47	0.3	0.1	0.4	0.3	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	N/A
NCA03.RES.0102.01	Elements Estate	Residential	NCA03	GF	NE	57	54	57	54	58	55	58	55	0.5	0.0	0.5	-0.1	58	52	0	3	No	No	No	No	-	-	No	No	No	No	No	57	54	-	2	No	57	54	-	2	N/A
NCA03.RES.0102.01	Elements Estate	Residential	NCA03	GF	NW	58	55	59	56	59	56	60	57	0.8	0.6	0.8	0.6	58	52	2	5	No	No	No	Yes	-	0	No	No	No	No	Yes	58	56	-	4	Yes	57	55	-	3	N/A
NCA03.RES.0102.01	Elements Estate	Residential	NCA03	GF	SW	54	51	56	53	55	53	57	55	1.9	1.9	1.9	1.9	58	52	-	3	No	No	No	No	-	-	No	No	No	No	No	55	53	-	1	No	53	51	-	-	N/A
NCA03.RES.0103.01	Elements Estate	Residential	NCA03	GF	N	62	59	62	58	62	60	62	59	0.0	-0.9	0.1	-0.8	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	62	59	2	4	No	62	58	2	3	N/A
NCA03.RES.0103.01	Elements Estate	Residential	NCA03	GF	W	55	52	54	51	56	53	55	52	-0.6	-1.4	-0.6	-1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0103.01	Elements Estate	Residential	NCA03	GF	S	52	49	52	48	52	50	53	49	0.0	-0.7	0.2	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	N/A
NCA03.RES.0103.01	Elements Estate	Residential	NCA03	GF	E	59	56	59	55	60	57	59	56	-0.5	-1.4	-0.4	-1.4	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	N/A
NCA03.RES.0104.01	Elements Estate	Residential	NCA03	GF	SE	59	56	58	55	59	57	59	55	-0.4	-1.4	-0.2	-1.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	N/A
NCA03.RES.0104.01	Elements Estate	Residential	NCA03	GF	NE	62	60	62	59	63	61	63	59	-0.3	-1.2	-0.2	-1.1	60	55	3	4	No	No	No	No	-	-	No	No	No	No	No	63	59	3	4	No	63	59	3	4	N/A
NCA03.RES.0104.01	Elements Estate	Residential	NCA03	GF	NW	59	56	59	56	60	57	60	57	-0.1	-0.9	-0.1	-0.8	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	N/A
NCA03.RES.0104.01	Elements Estate	Residential	NCA03	GF	SW	50	47	51	48	51	48	52	49	0.9	0.8	1.1	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	N/A
NCA03.RES.0105.01	Elements Estate	Residential	NCA03	GF	N	60	58	60	57	61	59	61	58	0.0	-0.8	0.0	-0.7	60	54	1	4	No	No	No	No	-	-	No	No	No	No	No	61	57	1	3	No	60	57	-	3	N/A
NCA03.RES.0105.01	Elements Estate	Residential	NCA03	GF	W	56	53	55	52	56	54	56	53	-0.5	-1.0	-0.5	-1.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0105.01	Elements Estate	Residential	NCA03	GF	S	51	49	53	50	52	50	54	51	1.5	1.3	1.6	1.6	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	49	-	-	N/A
NCA03.RES.0105.01	Elements Estate	Residential	NCA03	GF	E	58	55	57	53	58	56	58	54	-0.6	-1.5	-0.4	-1.5	60	54	-	0	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	N/A
NCA03.RES.0106.01	Elements Estate	Residential	NCA03	GF	E	56	53	54	51	57	54	55	52	-1.3	-1.7	-1.3	-1.9	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0106.01	Elements Estate	Residential	NCA03	GF	N	61	58	63	60	62	60	64	62	2.2	2.2	2.2	2.3	57	53	7	9	No	No	Yes	Yes	2	4	No	Yes	Yes	Yes	Yes	63	60	6	7	Yes	61	58	4	5	N/A
NCA03.RES.0106.01	Elements Estate	Residential	NCA03	GF	W	59	56	59	56	60	57	61	58	0.3	0.4	0.5	0.5	57	53	4	5	No	No	Yes	-	0	No	No	No	No	Yes	59	56	2	3	Yes	57	55	-	2	N/A
NCA03.RES.0106.01	Elements Estate	Residential	NCA03	GF	S	51	48	52	49	52	49	53	51	1.3	1.3	1.3	1.5	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	N/A
NCA03.RES.0107.01	Elements Estate	Residential	NCA03	GF	S	49	46	51	48	50	48	52	49	1.8	1.5	1.8	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	N/A
NCA03.RES.0107.01	Elements Estate	Residential	NCA03	GF	E	43	40	45	41	44	41	46	43	1.5	1.4	1.6	1.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	N/A
NCA03.RES.0107.01	Elements Estate	Residential	NCA03	GF	N	44	41	46	43	45	43	47	44	1.7	1.6	1.7	1.7	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	N/A
NCA03.RES.0107.01	Elements Estate	Residential	NCA03	GF	W	47	44	49	46	48	45	50	47	2.0	1.8	2.0	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	N/A
NCA03.RES.0108.01	Elements Estate	Residential	NCA03	GF	S	53	50	56	53	54	52	57	54	2.7	2.3	2.7	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	N/A
NCA03.RES.0108.01	Elements Estate	Residential	NCA03	GF	E	43	40	45	42	44	42	46	43	1.6	1.5	1.7	1.5	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	N/A
NCA03.RES.0108.01	Elements Estate	Residential	NCA03	GF	N	45	42	47	44	46	44	48	45	1.8	1.7	1.8	1.7	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	N/A
NCA03.RES.0108.01	Elements Estate	Residential	NCA03	GF	W	48	45	50	46	49	46	51	48	1.6	1.4	1.6	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	N/A
NCA03.RES.0109.01	Elements Estate	Residential	NCA03	GF	S	54	51	56	53	55	52	57	54	2.7	2.4	2.7	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	N/A
NCA03.RES.0109.01	Elements Estate	Residential	NCA03	GF	E	44	41	45	42	45	42	46	43	1.5	1.4	1.6	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	N/A
NCA03.RES.0109.01	Elements Estate	Residential	NCA03	GF	N	46	43	48	45	47	44	49	46	1.8	1.8	1.9	1.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	N/A
NCA03.RES.0109.01	Elements Estate	Residential	NCA03	GF	W	45	42	47	43	46	43	48	45	1.6	1.5	1.6	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	N/A
NCA03.RES.0110.01	Elements Estate	Residential	NCA03	GF	W	47	44	49	45	48	45	50	47	1.8	1.6	1.9	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	N/A
NCA03.RES.0110.01	Elements Estate	Residential	NCA03	GF	S	51	48	53	50	52	49	54	51	1.9	1.6	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	N/A
NCA03.RES.0110.01	Elements Estate	Residential	NCA03	GF	E	44	40	45	42	44	42	46	43	1.4	1.3	1.5	1.4	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	N/A
NCA03.RES.0110.01	Elements Estate	Residential	NCA03	GF	N	46	43	48	45	47	44	49	46	1.9	1.6	1.9	1.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0111.01	Elements Estate	Residential	NCA03	GF	SW	48	45	51	47	49	47	52	49	2.2	1.9	2.2	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	N/A
NCA03.RES.0111.01	Elements Estate	Residential	NCA03	GF	SE	46	43	47	44	47	44	48	45	1.7	1.5	1.7	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0111.01	Elements Estate	Residential	NCA03	GF	NE	44	40	45	42	44	42	46	43	1.5	1.4	1.6	1.4	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	N/A
NCA03.RES.0111.01	Elements Estate	Residential	NCA03	GF	NW	47	44	49	46	48	46	50	47	1.8	1.6	1.9	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	N/A
NCA03.RES.0112.01	Elements Estate	Residential	NCA03	GF	S	48	45	50	47	49	46	51	48	2.1	1.9	2.2	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	N/A
NCA03.RES.0112.01	Elements Estate	Residential	NCA03	GF	E	43	40	45	42	44	41	46	43	1.5	1.5	1.6	1.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	N/A
NCA03.RES.0112.01	Elements Estate	Residential	NCA03	GF	N	44	41	46	43	45	43	47	44	1.6	1.4	1.6	1.6	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	N/A
NCA03.RES.0112.01	Elements Estate	Residential	NCA03	GF	W	47	44	49	46	48	45	50	47	1.8	1.5	1.9	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	N/A
NCA03.RES.0113.01	Elements Estate	Residential	NCA03	GF	S	55	52	58	55	56	53	59	56	2.8	2.5	2.8	2.4	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	57	54	-	-	No	57	54	-	-	N/A
NCA03.RES.0113.01	Elements Estate	Residential	NCA03	GF	E	45	42	46	43	46	43	47	45	1.5	1.4	1.5	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	N/A
NCA03.RES.0113.01	Elements Estate	Residential	NCA03	GF	N	48	45	50	47	49	47	51	49	2.1	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	N/A
NCA03.RES.0113.01	Elements Estate	Residential	NCA03	GF	W	51	48	53	50	52	50	54	51	1.8	1.5	1.8	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	N/A
NCA03.RES.0114.01	Elements Estate	Residential	NCA03	GF	S	55	52	58	55	56	54	59	56	2.9	2.5	2.9	2.5	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	-	No	57	54	-	-	N/A
NCA03.RES.0114.01	Elements Estate	Residential	NCA03	GF	E	45	42	47	44	46	43	48	45	1.6	1.4	1.6	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	N/A
NCA03.RES.0114.01	Elements Estate	Residential	NCA03	GF	N	49	46	51	48	50	47	52	49	1.9	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	N/A
NCA03.RES.0114.01	Elements Estate	Residential	NCA03	GF	W	53	50	55	51	54	51	56	53	1.7	1.4	1.7	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0115.01	Elements Estate	Residential	NCA03	GF	S	56	53	59	55	57	54	60	57	2.8	2.5	2.8	2.4	60	55	0	2	No	No	No	Yes	-	0	No	No	No	Yes	Yes	58	55	-	-	No	57	54	-	-	N/A
NCA03.RES.0115.01	Elements Estate	Residential	NCA03	GF	E	46	43	47	44	46	44	48	45	1.5	1.3	1.6	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	N/A
NCA03.RES.0115.01	Elements Estate	Residential	NCA03	GF	N	50	47	52	49	51	48	53	51	2.6	2.6	2.6	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	N/A
NCA03.RES.0115.01	Elements Estate	Residential	NCA03	GF	W	56	53	58	55	57	54	59	56	1.9	1.8	2.0	1.7	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	57	54	-	-	N/A
NCA03.RES.0116.01	Elements Estate	Residential	NCA03	GF	S	54	51	56	53	55	52	57	54	2.6	2.3	2.6	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	55	52	-	-	N/A
NCA03.RES.0116.01	Elements Estate	Residential	NCA03	GF	E	44	41	45	42	45	42	46	43	1.5	1.4	1.6	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	N/A
NCA03.RES.0116.01	Elements Estate	Residential	NCA03	GF	N	46	43	48	45	47	44	49	46	2.0	1.9	2.0	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	N/A
NCA03.RES.0116.01	Elements Estate	Residential	NCA03	GF	W	45	42	47	44	46	43	48	45	1.6	1.5	1.6	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	N/A
NCA03.RES.0117.01	Elements Estate	Residential	NCA03	GF	S	54	51	57	54	55	53	58	55	2.7	2.4	2.7	2.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	N/A
NCA03.RES.0117.01	Elements Estate	Residential	NCA03	GF	E	44	41	46	42	45	42	47	44	1.6	1.4	1.6	1.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	N/A
NCA03.RES.0117.01	Elements Estate	Residential	NCA03	GF	N	47	44	49	46	48	45	50	47	2.1	2.0	2.1	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	N/A
NCA03.RES.0117.01	Elements Estate	Residential	NCA03	GF	W	45	42	47	44	46	44	48	45	1.6	1.4	1.6	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	N/A
NCA03.RES.0118.01	Elements Estate	Residential	NCA03	GF	S	54	51	57	54	55	53	58	55	2.8	2.4	2.7	2.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	56	53	-	-	N/A
NCA03.RES.0118.01	Elements Estate	Residential	NCA03	GF	E	44	41	46	43	45	43	47	44	1.5	1.4	1.6	1.4	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	N/A
NCA03.RES.0118.01	Elements Estate	Residential	NCA03	GF	N	47	44	49	46	48	46	50	48	2.2	2.1	2.2	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	N/A
NCA03.RES.0118.01	Elements Estate	Residential	NCA03	GF	W	54	51	56	52	55	52	57	54	1.9	1.6	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	N/A
NCA03.RES.0119.01	Elements Estate	Residential	NCA03	GF	W	46	43	48	45	47	44	49	46	1.6	1.5	1.7	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0119.01	Elements Estate	Residential	NCA03	GF	S

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA03.RES.0123.01	Elements Estate	Residential	NCA03	GF	N	61	59	64	61	63	60	65	63	2.8	2.8	2.8	2.9	57	52	8	11	No	No	Yes	Yes	3	6	Yes	Yes	Yes	Yes	Yes		63	61	6	9	Yes		61	58	4	6	N/A
NCA03.RES.0123.01	Elements Estate	Residential	NCA03	GF	W	59	56	63	60	60	57	64	62	4.2	4.4	4.3	4.6	57	52	7	10	No	No	Yes	Yes	2	5	No	Yes	Yes	Yes	Yes		62	60	5	8	Yes		59	57	2	5	N/A
NCA03.RES.0123.01	Elements Estate	Residential	NCA03	GF	S	51	48	52	49	52	49	53	51	1.2	1.3	1.3	1.4	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No		50	48	-	-	N/A
NCA03.RES.0126.01	Elements Estate	Residential	NCA03	GF	N	48	45	50	47	49	46	51	48	2.5	2.3	2.5	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No		48	45	-	-	N/A
NCA03.RES.0126.01	Elements Estate	Residential	NCA03	GF	W	56	53	58	55	57	54	59	56	2.4	2.1	2.4	2.1	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes		58	55	-	-	No		57	54	-	-	N/A
NCA03.RES.0126.01	Elements Estate	Residential	NCA03	GF	S	55	52	58	55	56	54	59	56	2.6	2.3	2.6	2.2	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes		58	55	-	-	No		57	54	-	-	N/A
NCA03.RES.0126.01	Elements Estate	Residential	NCA03	GF	E	45	42	46	43	46	43	47	44	1.3	1.3	1.5	1.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No		45	43	-	-	N/A
NCA03.RES.0127.01	Elements Estate	Residential	NCA03	GF	W	53	50	56	53	54	52	57	54	2.6	2.2	2.6	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		56	53	-	-	No		55	52	-	-	N/A
NCA03.RES.0127.01	Elements Estate	Residential	NCA03	GF	S	52	49	54	51	53	51	55	52	2.0	1.6	2.0	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	51	-	-	No		55	51	-	-	N/A
NCA03.RES.0127.01	Elements Estate	Residential	NCA03	GF	E	44	41	45	42	45	42	46	44	1.5	1.3	1.5	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No		45	42	-	-	N/A
NCA03.RES.0127.01	Elements Estate	Residential	NCA03	GF	N	48	45	50	47	49	47	51	48	2.0	1.9	2.1	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No		49	46	-	-	N/A
NCA03.RES.0128.01	Elements Estate	Residential	NCA03	GF	W	53	50	55	52	54	52	56	53	2.0	1.7	2.0	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		56	53	-	-	No		56	53	-	-	N/A
NCA03.RES.0128.01	Elements Estate	Residential	NCA03	GF	S	54	51	56	52	55	52	57	54	1.9	1.5	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		56	53	-	-	No		56	53	-	-	N/A
NCA03.RES.0128.01	Elements Estate	Residential	NCA03	GF	E	44	41	46	42	45	42	47	44	1.4	1.3	1.5	1.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No		45	42	-	-	N/A
NCA03.RES.0128.01	Elements Estate	Residential	NCA03	GF	N	45	42	47	43	46	43	48	45	1.5	1.4	1.6	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No		46	43	-	-	N/A
NCA03.RES.0129.01	Elements Estate	Residential	NCA03	GF	W	57	54	59	56	58	55	60	57	2.5	2.2	2.5	2.1	60	55	0	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes		59	56	-	1	Yes		58	55	-	-	N/A
NCA03.RES.0129.01	Elements Estate	Residential	NCA03	GF	S	57	54	60	56	58	55	61	58	3.0	2.8	3.0	2.6	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes		59	56	-	1	Yes		58	55	-	-	N/A
NCA03.RES.0129.01	Elements Estate	Residential	NCA03	GF	E	45	42	47	43	46	43	48	45	1.5	1.3	1.6	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No		46	43	-	-	N/A
NCA03.RES.0129.01	Elements Estate	Residential	NCA03	GF	N	50	47	51	48	51	48	52	50	1.1	1.2	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No		49	46	-	-	N/A
NCA03.RES.0130.01	Elements Estate	Residential	NCA03	GF	W	56	53	59	55	57	55	60	57	2.3	2.0	2.3	2.0	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No		58	55	-	-	No		58	55	-	-	N/A
NCA03.RES.0130.01	Elements Estate	Residential	NCA03	GF	S	56	53	59	56	57	55	60	57	3.0	2.7	2.9	2.7	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes		59	56	-	1	Yes		58	55	-	-	N/A
NCA03.RES.0130.01	Elements Estate	Residential	NCA03	GF	E	45	42	47	44	46	44	48	45	1.5	1.4	1.6	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No		46	43	-	-	N/A
NCA03.RES.0130.01	Elements Estate	Residential	NCA03	GF	N	49	46	50	47	50	47	51	49	1.2	1.3	1.4	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No		48	46	-	-	N/A
NCA03.RES.0131.01	Elements Estate	Residential	NCA03	GF	W	54	51	56	53	55	53	57	54	2.1	1.7	1.9	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		57	54	-	-	No		57	54	-	-	N/A
NCA03.RES.0131.01	Elements Estate	Residential	NCA03	GF	S	56	53	59	55	57	54	59	56	2.9	2.5	2.7	2.4	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes		58	55	-	-	No		57	54	-	-	N/A
NCA03.RES.0131.01	Elements Estate	Residential	NCA03	GF	E	45	42	46	43	46	43	47	45	1.4	1.4	1.5	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No		46	43	-	-	N/A
NCA03.RES.0131.01	Elements Estate	Residential	NCA03	GF	N	47	44	49	46	48	46	50	47	1.3	1.4	1.5	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No		47	45	-	-	N/A
NCA03.RES.0132.01	Elements Estate	Residential	NCA03	GF	E	48	45	47	43	49	46	48	44	-1.1	-1.8	-1.3	-2.1	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No		47	44	-	-	N/A
NCA03.RES.0132.01	Elements Estate	Residential	NCA03	GF	N	50	47	50	46	51	48	51	48	0.1	-0.4	0.0	-0.6	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		50	46	-	-	No		49	46	-	-	N/A
NCA03.RES.0132.01	Elements Estate	Residential	NCA03	GF	W	49	46	49	45	50	48	49	46	-0.7	-1.2	-0.9	-1.5	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		49	45	-	-	No		48	45	-	-	N/A
NCA03.RES.0132.01	Elements Estate	Residential	NCA03	GF	S	42	39	43	40	43	41	44	42	1.0	0.8	1.1	1.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No		43	40	-	-	No		43	40	-	-	N/A
NCA03.RES.0133.01	Elements Estate	Residential	NCA03	GF	E	48	45	47	44	49	47	48	45	-1.1	-1.8	-1.2	-2.0	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No		47	44	-	-	N/A
NCA03.RES.0133.01	Elements Estate	Residential	NCA03	GF	N	49	46	49	46	50	47	50	47	0.3	-0.2	0.2	-0.3	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No		49	45	-	-	N/A
NCA03.RES.0133.01	Elements Estate	Residential	NCA03	GF	W	48	45	48	44	49	46	49	45	-0.4	-0.9	-0.5	-1.1	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	44	-	-	No		47	44	-	-	N/A
NCA03.RES.0133.01	Elements Estate	Residential	NCA03	GF	S	42	39	43	40	43	41	44	42	0.9	0.8	1.0	1.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No		43	40	-	-	No		43	40	-	-	N/A
NCA03.RES.0134.01	Elements Estate	Residential	NCA03	GF	E	49	46	48	44	49	47	49	45	-0.9	-1.6	-0.9	-1.8	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No		48	44	-	-	N/A
NCA03.RES.0134.01	Elements Estate	Residential	NCA03	GF	N	48	46	49	46	49	47	50	47	0.6	0.1	0.7	0.2	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No		49	46	-	-	N/A
NCA03.RES.0134.01	Elements Estate	Residential	NCA03	GF	W	48	45	47	44	49	46	48	45	-0.4	-0.8	-0.5	-1.1	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No		47	44	-	-	N/A
NCA03.RES.0134.01	Elements Estate	Residential	NCA03	GF	S	43	40	44	41	44	41	45	42	0.9	0.8	1.0	0.9	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No		43	40	-	-	No		43	40	-	-	N/A
NCA03.RES.0135.01	Elements Estate	Residential	NCA03	GF	N	49	46	49	45	50	48	50	46	-0.6	-1.1	-0.8	-1.4	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		49	45	-	-	No		48	45	-	-	N/A
NCA03.RES.0135.01	Elements Estate	Residential	NCA03	GF	W	48	45	46	43	49	46	47	44	-1.2	-1.8	-1.4	-2.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		47	43	-	-	No		47	43	-	-	N/A
NCA03.RES.0135.01	Elements Estate	Residential	NCA03	GF	S	42	39	43	40	43	40	44	41	1.0	0.8	1.1	1.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No		42	40	-	-	No		42	39	-	-	N/A
NCA03.RES.0135.01	Elements Estate	Residential	NCA03	GF	E	48	45	46	43	49	46	47	44	-1.1	-1.8	-1.3	-2.1	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		47	43	-	-	No		47	43	-	-	N/A
NCA03.RES.0136.01	Elements Estate	Residential	NCA03	GF	E	50	47	49	45	51	48	50	46	-0.7	-1.5	-0.8	-1.6	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No		49	46	-	-	N/A
NCA03.RES.0136.01	Elements Estate	Residential	NCA03	GF	N	52	49	53	50	53	50	54	51	1.3	0.8	1.2	0.9	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No		52	49	-	-	N/A
NCA03.RES.0136.01	Elements Estate	Residential	NCA03	GF	W	51	48	51	48	52	49	52	49	0.3	-0.1	0.2	-0.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		51	47	-	-	No		50	47	-	-	N/A
NCA03.RES.0136.01	Elements Estate	Residential	NCA03	GF	S	43	40	44	41	44	41	45	42	1.1	1.0	1.3	1.2	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No		44	41	-	-	N/A
NCA03.RES.0137.01	Elements Estate	Residential	NCA03	GF	E	48	46	47	44	49	47	48	45	-1.1	-1.7	-1.2	-2.1	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	44	-	-	No		48	44	-	-	N/A
NCA03.RES.0137.01	Elements Estate	Residential	NCA03	GF	N	51	48	51	48	52	49	52	49	0.3	-0.1	0.3	-0.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No		51	47	-	-	N/A
NCA03.RES.0137.01	Elements Estate	Residential	NCA03	GF	W	50	47	50	47	51	48	51	48	-0.1	-0.5	-0.3	-0.8	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		50	46	-	-	No		49	46	-	-	N/A
NCA03.RES.0137.01	Elements Estate	Residential	NCA03	GF	S	42	39	44	40	43	41	45	42	1.1	1.0	1.2	1.1	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No		43	40	-	-	No		43	40	-	-	N/A
NCA03.RES.0138.01	Elements Estate	Residential	NCA03	GF	W	49	46	49	45	50	48	50	46	-0.5	-1.1	-0.6	-1.3	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		49	45	-	-	No		48	45	-	-	N/A
NCA03.RES.0138.01	Elements Estate	Residential	NCA03	GF	S	43	40	44	41	44	42	45	43	0.8	0.7	0.9	0.9	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No		44	41	-	-	N/A
NCA03.RES.0138.01	Elements Estate	Residential	NCA03	GF	E	48	45	48	44	49	46	49	45	-0.2	-1.0	-0.1	-0.9	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No		48	45	-	-	N/A
NCA03.RES.0138.01	Elements Estate	Residential	NCA03	GF	N	51	48	52	48	52	50	53	49	0.4	-0.1	0.4	-0.1	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No		51	48	-	-	N/A
NCA03.RES.0139.01	Elements Estate	Residential	NCA03	GF	W	49	46	49	45	50	47	53	50	2.6	2.5	2.6	2.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No		51	48	-	-	N/A
NCA03.RES.0139.01	Elements Estate	Residential	NCA03	GF	S	44	41	45	42	45	42	46	43	0.8	0.7	1.0	0.8	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No		44	41	-	-	N/A
NCA03.RES.0139.01	Elements Estate	Residential	NCA03	GF	E	50	47	49	46	51	48	50	47	-0.5	-1.3	-0.5	-1.4	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		50	46	-	-	No		50	46	-	-	N/A
NCA03.RES.0139.01	Elements Estate	Residential	NCA03	GF	N	52	49	52	49	53	50	53	50	0.6	0.2	0.5	0.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No		52	49	-	-	N/A
NCA03.RES.0140.01	Elements Estate	Residential	NCA03	GF	W	51	48	50	47	52	49	51	48	-0.3	-0.7	-0.3	-0.9	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No		50	47	-	-	N/A
NCA03.RES.0140.01	Elements Estate	Residential	NCA03	GF	S	43	40	44	41	44	41	45	42	0.9	0.8	1.0	0.9	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No		43	41	-	-	No		43	41	-	-	N/A
NCA03.RES.0140.01	Elements Estate	Residential	NCA03	GF	E	49	46	49	45	49	47	49	46	-0.1	-0.9	-0.1	-0.9	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		49	45	-	-	No		49	45	-	-	N/A
NCA03.RES.0140.01	Elements Estate	Residential	NCA03	GF	N	51	49	53	50	52	50	54	51	1.4	1.2	1.5	1.3	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No		52	49	-	-	N/A
NCA03.RES.0141.01	Elements Estate	Residential	NCA03	GF	E	50	47	49	46	51	49	50	47	-0.8	-1.7	-0.9	-1.9	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		50	46	-	-	No		50	46	-	-	N/A
NCA03.RES.0141.01	Elements Estate	Residential	NCA03	GF	N	50	47	51	47	51	49	51	48	0.4	-0.1	0.3	-0.1	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No		50	47	-	-	N/A
NCA03.RES.0141.01	Elements Estate	Residential	NCA03	GF	W	48	45	48	44	49	46	49	45	-0.1	-0.6	-0.1	-0.8	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	44	-	-	No		47	44	-	-	N/A
NCA03.RES.0141.01	Elements Estate	Residential	NCA03	GF	S	43	40	44	41	44	42	45	42	0.9	0.7	0.9	0.9	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No		43	41	-	-	N/A
NCA03.RES.0142.01	Elements Estate	Residential	NCA03	GF	W	48	45	47	43	49	46	48	44	-1.1	-1.6	-1.3	-2.0	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		47	43	-	-	No		47	43	-	-	N/A
NCA03.RES.0142.01	Elements Estate	Residential	NCA03	GF	S	42	39	43	40	43	41	44	41	0.8	0.6	0.9	0.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No		43	40	-	-	No		42	40	-	-	N/A
NCA03.RES.0142.01	Elements Estate	Residential	NCA03	GF	E	48	46	48	44	49	47	49	45	-0.7	-1.4	-0.7	-1.6	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No		48	45	-	-	N/A
NCA03.RES.0142.01	Elements Estate	Residential	NCA03	GF	N	47	44	47	44	48	45	48	45	0.3	0.1	0.4	0.1	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No		47	44	-	-	N/A
NCA03.RES.0143.01	Elements Estate	Residential	NCA03	GF	W	48	45	47	43	49	47	48	44	-1.3	-1.8	-1.4	-2.3	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		47	43	-	-	No		47	43	-	-	N/A
NCA03.RES.0143.01	Elements Estate	Residential	NCA03	GF	S	43	40	44	41	44	41	45	42	0.8	0.6	0.9	0.8	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No		43	40	-	-	No		43	40	-	-	N/A
NCA03.RES.0143.01	Elements Estate	Residential	NCA03	GF	E	48	45	48	44	49	46	49	45	-0.3	-0.9	-0.3	-1.1	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No		48	45	-	-	N/A
NCA03.RES.0143.01	Elements Estate	Residential	NCA03	GF	N	51	48	51	47	52	49	52	49	0.1	-0.4	0.1	-0.4	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No		51	47	-	-	No		50	47	-	-	N/A
NCA03.RES.0144.01	Elements Estate	Residential	NCA03	GF	N	45	42	45	42	46	44	46	43	-0.1	-0.6	-0.1	-0.6	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No		45	42	-	-	N/A
NCA03.RES.0144.01	Elements Estate	Residential	NCA03	GF	W	42	39	43	40	43	41	44	41	0.4	0.1	0.4	0.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No		43	40	-	-	No		42	39	-	-	N/A
NCA03.RES.0144.01	Elements Estate	Residential	NCA03	GF	S	41	38	42	39	42	39	43	40	0.7	0.5	0.8	0.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No		41	38	-	-	No		41	38	-	-	N/A
NCA03.RES.0144.01	Elements Estate	Residential	NCA03	GF	E	43	40	43	40	44	41	44	41	0.7	0.3	0.7	0.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		43	40	-	-	No		43	40	-	-	N/A
NCA03.RES.0145.01	Elements Estate	Residential	NCA03	GF	N	53	50	55	51	54	51	56	53	1.7	1.4	1.7	1.5	57	52	-	1	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No		54	51	-	-	N/A
NCA03.RES.0145.01	Elements Estate	Residential	NCA03	GF	W	52	49	54	51	53	51	55	52	1.9	1.7	1.9	1.7	57	52	-	0	No	No	No	No	-	-	No	No	No	No	No		53	51	-	-	No		53	50	-	-	N/A
NCA03.RES.0145.01	Elements Estate	Residential	NCA03	GF	S	46	43	48	45	47	45	49	46	1.7	1.5	1.7	1.5	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No		47	44	-	-	N/A
NCA03.RES.0145.01	Elements Estate	Residential	NCA03	GF	E	47	44	48	44	48	45	49	45	0.4	-0.1	0.7	0.1	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No		48	45	-	-	N/A
NCA03.RES.0146.01	Elements Estate	Residential	NCA03	GF	N	51	49	52	49	52	50	53	50	0.7	0.3	0.7	0.3	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No		52	48	-	-	N/A
NCA03.RES.0146.01	Elements Estate	Residential	NCA03	GF	W	50	47	51	47	51	49	52	49	0.4	0.0	0.4	-0.1	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No		50	47	-	-	N/A
NCA03.RES.0146.01	Elements Estate	Residential	NCA03	GF	S	44	41	46	43	45	43	47	44	1.5	1.3	1.6	1.5	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No		45	42	-	-	N/A
NCA03.RES.0146.01	Elements Estate	Residential	NCA03	GF	E	48	45	48	44	49	46	48	45	-0.6	-1.2	-0.7	-1.4	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	44	-	-	No		48	44	-	-	N/A
NCA03.RES.0147.01	Elements Estate	Residential	NCA03	GF	NE	49	47	49	46	50	48	50	47	-0.5	-1.0	-0.6	-1.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No		49	45	-	-	N/A
NCA03.RES.0147.01	Elements Estate	Residential	NCA03	GF	NW	48	45	47	44	49	47	48	45	-1.0	-1.6	-1.1	-1.9	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No		47	44	-	-	N/A
NCA03.RES.0147.01	Elements Estate	Residential	NCA03	GF	SW	43	40	44	41	44	41	45	42	1.0	0.8	1.1	0.9	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		43	40	-	-	No		43	40	-	-	N/A
NCA03.RES.0147.01	Elements Estate	Residential	NCA03	GF	SE	43	40	44	41	44	41	45	43	1.2	1.0	1.3	1.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No		44	41	-	-	N/A
NCA03.RES.0148.01	Elements Estate	Residential	NCA03	GF	NW	57	54	59	56	58	55	60	57	2.1	2.0	2.1	2.0	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No		59	56	-	1	No		57	54	-	-	N/A
NCA03.RES.0148.01	Elements Estate	Residential	NCA03	GF	SW	56	53	58	55	57	55	59	56	1.9	1.9	2.0	1.9	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No		58	55	-	-	No		57	54	-	-	N/A
NCA03.RES.0148.01	Elements Estate	Residential	NCA03	GF	SE	53	49	54	51	53	51	55	52	1.9	1.6	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No		55	52	-	-	N/A
NCA03.RES.0148.01	Elements Estate	Residential	NCA03	GF	N

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA03.RES.0152.01	Elements Estate	Residential	NCA03	GF	SW	47	44	47	44	47	45	48	45	0.7	0.4	0.9	0.6	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0153.01	Elements Estate	Residential	NCA03	GF	N	48	45	48	45	49	47	49	46	-0.2	-0.8	-0.3	-0.9	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	44	-	-	N/A
NCA03.RES.0153.01	Elements Estate	Residential	NCA03	GF	W	47	44	45	42	48	45	46	43	-1.4	-2.1	-1.6	-2.5	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	46	42	-	-	No	46	42	-	-	N/A
NCA03.RES.0153.01	Elements Estate	Residential	NCA03	GF	S	42	39	42	39	42	40	43	40	0.6	0.4	0.7	0.5	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	N/A
NCA03.RES.0153.01	Elements Estate	Residential	NCA03	GF	E	44	41	45	41	45	42	46	43	0.6	0.2	0.7	0.3	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	N/A
NCA03.RES.0154.01	Elements Estate	Residential	NCA03	GF	NE	50	47	49	46	51	48	50	47	-0.4	-1.0	-0.5	-1.1	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	N/A
NCA03.RES.0154.01	Elements Estate	Residential	NCA03	GF	NW	47	44	45	42	47	45	46	43	-1.2	-1.8	-1.3	-2.1	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	46	42	-	-	No	46	42	-	-	N/A
NCA03.RES.0154.01	Elements Estate	Residential	NCA03	GF	SW	43	40	44	41	44	41	45	42	0.8	0.7	0.9	0.9	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	N/A
NCA03.RES.0154.01	Elements Estate	Residential	NCA03	GF	SE	45	42	46	42	46	43	46	43	0.7	0.4	0.9	0.6	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	N/A
NCA03.RES.0155.01	Elements Estate	Residential	NCA03	GF	NE	51	48	51	48	52	49	52	49	0.5	0.0	0.5	-0.1	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	47	-	-	N/A
NCA03.RES.0155.01	Elements Estate	Residential	NCA03	GF	NW	48	45	48	44	49	46	49	46	-0.2	-0.7	-0.3	-0.9	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	N/A
NCA03.RES.0155.01	Elements Estate	Residential	NCA03	GF	SW	45	42	46	43	46	43	47	45	1.2	1.1	1.3	1.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	N/A
NCA03.RES.0155.01	Elements Estate	Residential	NCA03	GF	SE	46	43	46	43	47	44	47	44	0.7	0.4	0.9	0.6	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	N/A
NCA03.RES.0156.01	Elements Estate	Residential	NCA03	GF	NE	52	49	53	49	53	50	54	50	0.5	0.1	0.6	0.0	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	N/A
NCA03.RES.0156.01	Elements Estate	Residential	NCA03	GF	NW	51	48	51	48	52	49	52	49	0.3	-0.1	0.2	-0.3	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	N/A
NCA03.RES.0156.01	Elements Estate	Residential	NCA03	GF	SW	46	43	48	45	47	45	49	46	1.4	1.3	1.5	1.4	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	N/A
NCA03.RES.0156.01	Elements Estate	Residential	NCA03	GF	SE	47	44	47	44	47	45	48	45	0.8	0.4	1.0	0.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0157.01	Elements Estate	Residential	NCA03	GF	W	51	48	52	49	52	50	53	50	0.5	0.1	0.4	0.0	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	N/A
NCA03.RES.0157.01	Elements Estate	Residential	NCA03	GF	S	44	41	45	41	45	42	46	43	0.8	0.7	0.9	0.9	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	N/A
NCA03.RES.0157.01	Elements Estate	Residential	NCA03	GF	E	49	46	48	44	49	47	49	45	-0.9	-1.6	-0.9	-1.8	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	44	-	-	N/A
NCA03.RES.0157.01	Elements Estate	Residential	NCA03	GF	N	52	50	54	51	53	51	55	52	1.5	1.2	1.5	1.3	59	52	-	0	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	N/A
NCA03.RES.0158.01	Elements Estate	Residential	NCA03	GF	S	47	44	48	45	48	45	49	47	1.2	1.1	1.3	1.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	N/A
NCA03.RES.0158.01	Elements Estate	Residential	NCA03	GF	E	56	53	55	52	57	54	56	52	-0.6	-1.5	-0.6	-1.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	N/A
NCA03.RES.0158.01	Elements Estate	Residential	NCA03	GF	N	59	56	60	57	60	57	61	58	0.9	0.5	1.0	0.5	59	53	2	5	No	No	No	Yes	-	0	No	No	No	No	Yes	60	57	1	4	Yes	59	56	-	3	N/A
NCA03.RES.0158.01	Elements Estate	Residential	NCA03	GF	W	56	53	58	55	57	54	59	57	2.2	2.1	2.2	2.1	59	53	0	4	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	2	Yes	57	54	-	1	N/A
NCA03.RES.0159.01	Elements Estate	Residential	NCA03	GF	E	55	52	54	51	56	53	55	51	-0.6	-1.5	-0.7	-1.7	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	N/A
NCA03.RES.0159.01	Elements Estate	Residential	NCA03	GF	N	59	56	59	56	59	57	60	57	0.6	0.0	0.6	0.2	59	53	1	4	No	No	No	No	-	-	No	No	No	No	No	59	56	-	3	No	59	55	-	2	N/A
NCA03.RES.0159.01	Elements Estate	Residential	NCA03	GF	W	53	50	53	49	54	51	54	51	0.0	-0.4	0.1	-0.4	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	52	49	-	-	N/A
NCA03.RES.0159.01	Elements Estate	Residential	NCA03	GF	S	48	45	48	45	49	46	49	46	0.3	0.0	0.5	0.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	N/A
NCA03.RES.0160.01	Elements Estate	Residential	NCA03	GF	E	57	54	56	53	58	55	57	54	-0.8	-1.7	-0.8	-1.7	60	54	-	0	No	No	No	No	-	-	No	No	No	No	No	57	53	-	-	No	57	53	-	-	N/A
NCA03.RES.0160.01	Elements Estate	Residential	NCA03	GF	N	59	56	59	56	60	57	60	57	0.6	0.0	0.7	0.2	60	54	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	2	No	59	56	-	2	N/A
NCA03.RES.0160.01	Elements Estate	Residential	NCA03	GF	W	52	49	52	48	53	50	52	49	-0.3	-1.1	-0.2	-1.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	N/A
NCA03.RES.0160.01	Elements Estate	Residential	NCA03	GF	S	47	44	48	44	48	45	49	46	0.4	0.1	0.6	0.4	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0161.01	Elements Estate	Residential	NCA03	GF	S	46	43	47	44	47	45	48	46	1.1	1.1	1.2	1.1	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	N/A
NCA03.RES.0161.01	Elements Estate	Residential	NCA03	GF	E	54	52	53	50	55	53	54	51	-0.9	-1.8	-1.0	-2.0	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	N/A
NCA03.RES.0161.01	Elements Estate	Residential	NCA03	GF	N	57	55	59	56	58	56	60	57	1.8	1.5	1.7	1.6	57	52	3	5	No	No	No	Yes	-	0	No	No	No	No	Yes	58	56	1	4	Yes	58	55	1	3	N/A
NCA03.RES.0161.01	Elements Estate	Residential	NCA03	GF	W	56	53	58	55	57	54	59	56	2.0	2.0	2.0	2.0	57	52	2	4	No	No	No	No	-	-	No	No	No	No	No	57	54	-	2	No	57	54	-	2	N/A
NCA03.RES.0162.01	Elements Estate	Residential	NCA03	GF	S	47	44	48	45	48	45	49	46	1.0	0.9	1.1	1.1	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0162.01	Elements Estate	Residential	NCA03	GF	E	55	52	54	50	55	53	55	51	-0.9	-1.8	-0.9	-1.9	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0162.01	Elements Estate	Residential	NCA03	GF	N	57	54	59	56	58	55	60	57	1.8	1.7	1.9	1.8	58	52	2	5	No	No	No	Yes	-	0	No	No	No	No	Yes	58	56	-	4	Yes	58	55	-	3	N/A
NCA03.RES.0162.01	Elements Estate	Residential	NCA03	GF	W	56	53	58	55	57	54	59	56	2.0	1.9	1.9	1.9	58	52	1	4	No	No	No	No	-	-	No	No	No	No	No	57	54	-	2	No	56	54	-	2	N/A
NCA03.RES.0163.01	Elements Estate	Residential	NCA03	GF	S	47	44	48	45	48	46	49	46	0.9	0.6	1.0	0.8	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	N/A
NCA03.RES.0163.01	Elements Estate	Residential	NCA03	GF	E	55	52	54	50	55	53	54	51	-1.0	-1.8	-1.1	-2.0	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	N/A
NCA03.RES.0163.01	Elements Estate	Residential	NCA03	GF	N	57	54	59	56	58	56	60	57	1.5	1.2	1.4	1.3	58	53	2	4	No	No	No	No	-	-	No	No	No	No	No	58	55	-	2	No	58	55	-	2	N/A
NCA03.RES.0163.01	Elements Estate	Residential	NCA03	GF	W	56	53	58	55	57	54	59	57	2.2	2.1	2.3	2.2	58	53	1	4	No	No	No	Yes	Yes	Yes	Yes	57	55	-	2	Yes	57	54	-	1	N/A
NCA03.RES.0164.01	Elements Estate	Residential	NCA03	GF	SE	51	48	51	47	51	49	51	48	0.1	-0.8	0.3	-0.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	N/A
NCA03.RES.0164.01	Elements Estate	Residential	NCA03	GF	NE	57	55	58	54	58	56	59	55	0.4	-0.3	0.5	-0.2	60	54	-	1	No	No	No	No	-	-	No	No	No	No	No	58	55	-	1	No	58	55	-	1	N/A
NCA03.RES.0164.01	Elements Estate	Residential	NCA03	GF	NW	52	49	51	48	53	50	52	49	-0.7	-1.5	-0.7	-1.6	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	N/A
NCA03.RES.0164.01	Elements Estate	Residential	NCA03	GF	SW	46	43	47	44	47	44	48	45	0.7	0.5	0.8	0.7	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	N/A
NCA03.RES.0165.01	Elements Estate	Residential	NCA03	GF	SE	50	48	50	47	51	48	51	48	0.1	-0.7	0.2	-0.6	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	N/A
NCA03.RES.0165.01	Elements Estate	Residential	NCA03	GF	NE	57	54	58	54	58	55	58	55	0.4	-0.3	0.5	-0.2	60	54	-	1	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	N/A
NCA03.RES.0165.01	Elements Estate	Residential	NCA03	GF	NW	53	50	53	49	54	51	53	50	-0.5	-1.3	-0.5	-1.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	N/A
NCA03.RES.0165.01	Elements Estate	Residential	NCA03	GF	SW	46	43	47	44	47	45	48	46	1.0	0.9	1.1	1.1	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	N/A
NCA03.RES.0166.01	Elements Estate	Residential	NCA03	GF	SE	53	51	53	50	54	51	54	50	-0.1	-1.0	0.0	-0.8	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	N/A
NCA03.RES.0166.01	Elements Estate	Residential	NCA03	GF	NE	59	56	59	56	60	57	60	57	0.2	-0.5	0.3	-0.4	60	54	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	2	No	59	56	-	2	N/A
NCA03.RES.0166.01	Elements Estate	Residential	NCA03	GF	NW	53	50	53	49	54	52	54	50	-0.6	-1.2	-0.6	-1.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	49	-	-	N/A
NCA03.RES.0166.01	Elements Estate	Residential	NCA03	GF	SW	47	44	47	44	48	45	48	46	0.7	0.5	0.7	0.7	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	N/A
NCA03.RES.0167.01	Elements Estate	Residential	NCA03	GF	E	55	52	54	51	56	53	55	52	-0.9	-1.8	-0.9	-1.9	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	N/A
NCA03.RES.0167.01	Elements Estate	Residential	NCA03	GF	N	57	54	58	54	58	55	59	56	0.9	0.4	0.9	0.5	59	53	0	3	No	No	No	No	-	-	No	No	No	No	No	57	54	-	1	No	57	54	-	1	N/A
NCA03.RES.0167.01	Elements Estate	Residential	NCA03	GF	W	51	48	52	49	52	49	53	51	1.7	1.6	1.8	1.7	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	N/A
NCA03.RES.0167.01	Elements Estate	Residential	NCA03	GF	S	46	43	47	44	47	45	48	45	0.6	0.4	0.7	0.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	N/A
NCA03.RES.0168.01	Elements Estate	Residential	NCA03	GF	SE	49	46	49	45	49	47	49	46	0.1	-0.6	0.3	-0.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	45	-	-	N/A
NCA03.RES.0168.01	Elements Estate	Residential	NCA03	GF	NE	55	52	56	53	56	54	57	54	1.1	0.8	1.1	0.8	59	53	-	1	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	N/A
NCA03.RES.0168.01	Elements Estate	Residential	NCA03	GF	NW	54	52	56	52	55	53	57	54	1.1	0.8	1.2	0.9	59	53	-	1	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0168.01	Elements Estate	Residential	NCA03	GF	SW	46	43	47	44	47	44	48	45	0.9	0.9	1.0	1.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	N/A
NCA03.RES.0169.01	Elements Estate	Residential	NCA03	GF	SE	48	46	49	45	49	46	49	46	0.2	-0.5	0.3	-0.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	N/A
NCA03.RES.0169.01	Elements Estate	Residential	NCA03	GF	NE	55	52	56	53	56	54	57	54	0.9	0.5	0.9	0.5	59	53	-	1	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	N/A
NCA03.RES.0169.01	Elements Estate	Residential	NCA03	GF	NW	55	52	55	51	56	53	56	52	-0.1	-0.6	0.0	-0.7	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0169.01	Elements Estate	Residential	NCA03	GF	SW	46	43	47	44	47	44	48	46	1.0	1.0	1.2	1.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	N/A
NCA03.RES.0170.01	Elements Estate	Residential	NCA03	GF	W	57	54	59	56	58	56	60	58	1.9	1.9	2.0	1.9	57	52	3	6	No	No	No	Yes	-	1	No	No	No	No	Yes	58	56	1	4	Yes	58	55	1	3	N/A
NCA03.RES.0170.01	Elements Estate	Residential	NCA03	GF	S	48	45	50	47	49	46	51	48	1.4	1.5	1.5	1.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	N/A
NCA03.RES.0170.01	Elements Estate	Residential	NCA03	GF	E	52	49	51	48	53	51	52	49	-0.9	-1.6	-1.0	-1.8	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	N/A
NCA03.RES.0170.01	Elements Estate	Residential	NCA03	GF	N	58	55	59	56	59	56	60	58	1.7	1.6	1.8	1.7	57	52	3	6	No	No	No	Yes	-	1	No	No	No	No	Yes	59	56	2	4	Yes	58	55	1	3	N/A
NCA03.RES.0171.01	Elements Estate	Residential	NCA03	GF	NW	49	46	50	47	50	47	51	48	1.1	0.8	1.2	1.0	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	N/A
NCA03.RES.0171.01	Elements Estate	Residential	NCA03	GF	SW	47	44	49	46	48	46	50	47	1.3	1.2	1.3	1.4	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	N/A
NCA03.RES.0171.01	Elements Estate	Residential	NCA03	GF	SE	47	45	48	45	48	46	49	46	0.6	0.1	0.8	0.3	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	N/A
NCA03.RES.0171.01	Elements Estate	Residential	NCA03	GF	NE	53	50	52	49	54	51	53	50	-0.3	-0.9	-0.3	-0.9	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	N/A
NCA03.RES.0172.01	Elements Estate	Residential	NCA03	GF	N	51	48	52	49	51	49	53	50	1.3	1.2	1.5	1.3	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	N/A
NCA03.RES.0172.01	Elements Estate	Residential	NCA03	GF	W	50	47	55	52	51	48	56	53	4.8	4.9	4.8	5.0	57	51	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	51	-	-	No	53	51	-	-	N/A
NCA03.RES.0172.01	Elements Estate	Residential	NCA03	GF	S	47	44	48	45	48	45	49	46	1.0	0.8	1.1	1.0	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	N/A
NCA03.RES.0172.01	Elements Estate	Residential	NCA03	GF	NE	53	50	52	49	54	51	53	50	-0.5	-1.2	-0.5	-1.3	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	N/A
NCA03.RES.0173.01	Elements Estate	Residential	NCA03	GF	N	51	48	53	50	52	50	54	52	2.2	2.1	2.3	2.3	57	51	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	52	50	-	-	N/A
NCA03.RES.0173.01	Elements Estate	Residential	NCA03	GF	W	50	47	55	52	52	49	56	54	4.5	4.7	4.5	4.8	57	51	-	3	No	No	No	No	-	-	No	No	No	Yes	Yes	54	51	-	-	No	53	51	-	-	N/A
NCA03.RES.0173.01	Elements Estate	Residential	NCA03	GF	S	46	43	47	44	47	44	48	45	0.7	0.4	0.8	0.6	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0173.01	Elements Estate	Residential	NCA03	GF	NE	53	50	53	49	54	51	54	50	-0.4	-1.2	-0.5	-1.3	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	N/A
NCA03.RES.0174.01	Elements Estate	Residential	NCA03	GF	NW	50	47	50	47	51	48	51	48	0.2	-0.2	0.2	-0.4	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	46	-	-	N/A
NCA03.RES.0174.01	Elements Estate	Residential	NCA03	GF	SW	44	41	45	42	45	42	46	43	0.7	0.7	0.9	0.8	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	N/A
NCA03.RES.0174.01	Elements Estate	Residential	NCA03	GF	SE	47	45	48	44	48	46	49	45	0.4	-0.2	0.5	-0.1	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	N/A
NCA03.RES.0174.01	Elements Estate	Residential	NCA03	GF	NE	52	50	52	49	53	51	53	50	0.0	-0.4	0.0	-0.5	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	N/A
NCA03.RES.0175.01	Elements Estate	Residential	NCA03	GF	N	54	51	55	52	55	52	56	53	1.1	0.6	1.0	0.6	57	51	-	2	No	No	No	No	-	-	No	No	No	No	No	55	52	-	1	No	54	51	-	-	N/A
NCA03.RES.0175.01	Elements Estate	Residential	NCA03	GF	W	50	47	50	47	51	48	51	48	0.3	-0.2	0.3	-0.2	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	N/A
NCA03.RES.0175.01	Elements Estate	Residential	NCA03	GF	S	44	41	45	42	45	42	46	43	0.8	0.7	0.9	0.9	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	N/A
NCA03.RES.0175.01	Elements Estate	Residential	NCA03	GF	E	51	49	50	47	52	50	51	47	-1.3	-2.0	-1.5	-2.4	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	N/A
NCA03.RES.0176.01	Elements Estate	Residential	NCA03	GF	NW	49	47	49	46	50	48	50	47	-0.4	-0.8	-0.5	-1.0	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	N/A
NCA03.RES.0176.01	Elements Estate	Residential	NCA03	GF	SW	46	43	48	45	47	45	49	46	1.1	1.1	1.2	1.2	57	51	-	-	No	No	No	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build					Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night											
NCA03.RES.0178.01	Elements Estate	Residential	NCA03	GF	SE	50	47	49	46	51	48	50	47	-0.7	-1.4	-0.8	-1.6	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	N/A
NCA03.RES.0179.01	Elements Estate	Residential	NCA03	GF	W	52	49	51	48	52	50	52	49	-0.5	-0.8	-0.4	-1.0	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	47	-	-	N/A
NCA03.RES.0179.01	Elements Estate	Residential	NCA03	GF	S	47	44	49	46	48	45	50	47	1.7	1.7	1.7	1.9	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	N/A
NCA03.RES.0179.01	Elements Estate	Residential	NCA03	GF	E	52	49	51	47	53	50	52	48	-0.9	-1.7	-1.0	-1.8	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	N/A
NCA03.RES.0179.01	Elements Estate	Residential	NCA03	GF	N	58	55	59	56	58	56	60	57	1.3	1.1	1.4	1.2	57	52	3	5	No	No	No	Yes	-	0	No	No	No	No	Yes	58	56	1	4	Yes	58	55	1	3	N/A
NCA03.RES.0180.01	Elements Estate	Residential	NCA03	GF	N	52	49	55	52	53	51	56	53	2.4	2.3	2.5	2.5	57	51	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0180.01	Elements Estate	Residential	NCA03	GF	W	50	47	54	52	51	48	55	53	4.3	4.5	4.3	4.7	57	51	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	51	-	-	No	53	50	-	-	N/A
NCA03.RES.0180.01	Elements Estate	Residential	NCA03	GF	S	46	44	47	44	47	45	48	45	0.5	0.1	0.6	0.3	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0180.01	Elements Estate	Residential	NCA03	GF	NE	54	51	54	50	55	52	55	51	-0.4	-1.1	-0.3	-1.1	57	51	-	0	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	50	-	-	N/A
NCA03.RES.0181.01	Elements Estate	Residential	NCA03	GF	N	54	51	56	52	55	52	57	54	1.8	1.6	1.9	1.7	57	51	0	3	No	No	No	No	-	-	No	No	No	No	No	55	52	-	1	No	55	52	-	1	N/A
NCA03.RES.0181.01	Elements Estate	Residential	NCA03	GF	W	49	46	52	49	50	47	53	51	3.2	3.3	3.2	3.4	57	51	-	0	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	N/A
NCA03.RES.0181.01	Elements Estate	Residential	NCA03	GF	S	45	42	46	43	46	43	47	44	0.6	0.3	0.8	0.6	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	N/A
NCA03.RES.0181.01	Elements Estate	Residential	NCA03	GF	NE	55	52	55	51	56	53	55	52	-0.4	-1.2	-0.4	-1.2	57	51	-	1	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	N/A
NCA03.RES.0182.01	Elements Estate	Residential	NCA03	GF	S	46	43	47	44	47	44	48	45	0.4	0.1	0.7	0.3	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0182.01	Elements Estate	Residential	NCA03	GF	NE	55	52	55	51	56	54	56	52	-0.6	-1.3	-0.6	-1.5	57	52	-	0	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	N/A
NCA03.RES.0182.01	Elements Estate	Residential	NCA03	GF	NW	56	53	56	53	56	54	57	54	0.7	0.1	0.7	0.2	57	52	0	2	No	No	No	No	-	-	No	No	No	No	No	56	53	-	1	No	56	53	-	1	N/A
NCA03.RES.0182.01	Elements Estate	Residential	NCA03	GF	SW	47	44	49	46	48	45	50	47	1.5	1.6	1.6	1.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	N/A
NCA03.RES.0183.01	Elements Estate	Residential	NCA03	GF	NW	59	56	61	58	60	58	62	60	2.1	2.2	2.2	2.3	60	55	2	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	60	58	-	3	Yes	60	58	-	3	Yes	54	52	-	-	N/A
NCA03.RES.0183.01	Elements Estate	Residential	NCA03	GF	SW	60	57	63	59	61	59	64	61	2.2	2.1	2.2	2.2	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	59	2	4	Yes	59	56	-	1	N/A
NCA03.RES.0183.01	Elements Estate	Residential	NCA03	GF	SE	56	53	59	56	57	54	60	57	3.4	3.1	3.4	3.1	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	59	56	-	1	Yes	57	54	-	-	N/A
NCA03.RES.0183.01	Elements Estate	Residential	NCA03	GF	NE	48	45	49	46	49	46	50	48	1.2	1.2	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	N/A
NCA03.RES.0184.01	Elements Estate	Residential	NCA03	GF	NW	59	56	61	58	60	57	62	59	1.9	1.9	1.9	2.0	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	54	52	-	-	N/A
NCA03.RES.0184.01	Elements Estate	Residential	NCA03	GF	SW	60	57	62	59	61	59	63	60	1.8	1.7	1.9	1.7	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	59	1	4	Yes	58	55	-	-	N/A
NCA03.RES.0184.01	Elements Estate	Residential	NCA03	GF	SE	55	52	59	55	56	54	60	57	3.3	3.0	3.2	3.0	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	-	No	57	54	-	-	N/A
NCA03.RES.0184.01	Elements Estate	Residential	NCA03	GF	NE	48	45	49	46	49	46	50	48	1.2	1.2	1.3	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	N/A
NCA03.RES.0185.01	Elements Estate	Residential	NCA03	GF	NW	59	56	60	57	60	57	61	59	1.2	1.3	1.3	1.4	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	54	51	-	-	N/A
NCA03.RES.0185.01	Elements Estate	Residential	NCA03	GF	SW	60	58	62	59	62	59	64	61	2.0	1.9	2.0	2.0	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	60	2	5	Yes	58	56	-	1	N/A
NCA03.RES.0185.01	Elements Estate	Residential	NCA03	GF	S	58	55	61	58	59	57	62	59	2.4	2.2	2.5	2.3	60	55	2	4	No	No	No	Yes	-	-	No	Yes	Yes	No	Yes	60	58	-	3	Yes	58	55	-	-	N/A
NCA03.RES.0185.01	Elements Estate	Residential	NCA03	GF	NE	48	45	49	46	49	47	50	48	1.0	1.1	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	N/A
NCA03.RES.0186.01	Elements Estate	Residential	NCA03	GF	W	61	58	62	59	62	59	63	60	1.1	1.0	1.1	1.0	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	59	1	4	Yes	58	55	-	-	N/A
NCA03.RES.0186.01	Elements Estate	Residential	NCA03	GF	S	59	56	60	57	60	57	61	59	1.3	1.4	1.4	1.4	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	56	53	-	-	N/A
NCA03.RES.0186.01	Elements Estate	Residential	NCA03	GF	E	49	46	50	47	50	47	51	48	1.2	1.3	1.4	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	N/A
NCA03.RES.0186.01	Elements Estate	Residential	NCA03	GF	N	56	53	57	54	57	55	58	55	0.6	0.6	0.7	0.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	52	49	-	-	N/A
NCA03.RES.0187.01	Elements Estate	Residential	NCA03	GF	NW	59	56	60	57	60	57	61	58	1.1	1.1	1.1	1.2	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	54	52	-	-	N/A
NCA03.RES.0187.01	Elements Estate	Residential	NCA03	GF	SW	58	55	60	57	59	57	61	59	1.8	1.8	1.9	1.9	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	55	53	-	-	N/A
NCA03.RES.0187.01	Elements Estate	Residential	NCA03	GF	SE	52	49	55	52	53	51	56	53	3.1	2.9	3.1	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	53	51	-	-	N/A
NCA03.RES.0187.01	Elements Estate	Residential	NCA03	GF	NE	49	46	50	47	50	47	51	48	1.3	1.3	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	N/A
NCA03.RES.0188.01	Elements Estate	Residential	NCA03	GF	NW	57	54	59	56	58	56	60	57	1.4	1.5	1.5	1.6	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	54	51	-	-	N/A
NCA03.RES.0188.01	Elements Estate	Residential	NCA03	GF	SW	58	55	59	57	59	57	60	58	1.1	1.3	1.2	1.3	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	54	52	-	-	N/A
NCA03.RES.0188.01	Elements Estate	Residential	NCA03	GF	SE	50	47	51	48	51	48	52	50	1.5	1.5	1.6	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	N/A
NCA03.RES.0188.01	Elements Estate	Residential	NCA03	GF	NE	49	46	50	47	50	47	51	49	1.3	1.3	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	N/A
NCA03.RES.0189.01	Elements Estate	Residential	NCA03	GF	NW	59	56	60	57	60	57	61	58	1.1	1.2	1.1	1.3	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	54	52	-	-	N/A
NCA03.RES.0189.01	Elements Estate	Residential	NCA03	GF	SW	60	57	62	59	61	58	63	60	2.2	2.1	2.2	2.2	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	59	56	-	1	N/A
NCA03.RES.0189.01	Elements Estate	Residential	NCA03	GF	S	58	55	60	57	59	56	61	59	2.8	2.7	2.8	2.7	60	55	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	57	-	2	Yes	58	55	-	-	N/A
NCA03.RES.0189.01	Elements Estate	Residential	NCA03	GF	NE	48	45	50	47	49	47	51	48	1.3	1.4	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	N/A
NCA03.RES.0190.01	Elements Estate	Residential	NCA03	GF	NW	59	56	60	57	60	57	61	58	1.2	1.2	1.3	1.4	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	54	51	-	-	N/A
NCA03.RES.0190.01	Elements Estate	Residential	NCA03	GF	W	60	57	63	60	61	59	64	61	2.3	2.2	2.2	2.3	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	59	2	4	Yes	59	56	-	1	N/A
NCA03.RES.0190.01	Elements Estate	Residential	NCA03	GF	E	48	45	49	46	49	46	50	48	1.1	1.2	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	N/A
NCA03.RES.0191.01	Elements Estate	Residential	NCA03	GF	NW	58	55	60	57	59	57	61	58	1.5	1.7	1.6	1.8	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	55	53	-	-	N/A
NCA03.RES.0191.01	Elements Estate	Residential	NCA03	GF	SW	60	57	62	59	61	58	63	60	2.1	2.0	2.2	2.1	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	59	56	-	1	N/A
NCA03.RES.0191.01	Elements Estate	Residential	NCA03	GF	S	57	54	60	57	58	55	61	58	2.9	2.7	2.9	2.6	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	58	55	-	-	N/A
NCA03.RES.0191.01	Elements Estate	Residential	NCA03	GF	NE	48	45	51	48	49	47	52	50	3.0	3.2	3.1	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	N/A
NCA03.RES.0192.01	Elements Estate	Residential	NCA03	GF	NW	59	56	60	57	60	57	61	58	1.0	1.0	1.1	1.1	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	53	51	-	-	N/A
NCA03.RES.0192.01	Elements Estate	Residential	NCA03	GF	W	60	57	62	59	61	59	63	61	1.6	1.7	1.7	1.6	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	59	2	4	Yes	58	55	-	-	N/A
NCA03.RES.0192.01	Elements Estate	Residential	NCA03	GF	S	58	55	60	57	59	56	61	58	2.0	1.9	2.1	1.9	60	55	1	3	No	No	No	No	-	-	No	No	Yes	No	Yes	60	57	-	2	Yes	57	55	-	-	N/A
NCA03.RES.0192.01	Elements Estate	Residential	NCA03	GF	E	48	45	49	46	49	47	51	48	1.0	1.1	1.2	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	N/A
NCA03.RES.0193.01	Elements Estate	Residential	NCA03	GF	NW	59	56	60	57	60	57	61	59	1.3	1.5	1.5	1.6	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	55	52	-	-	N/A
NCA03.RES.0193.01	Elements Estate	Residential	NCA03	GF	SW	60	57	62	59	61	58	63	60	2.1	2.0	2.1	2.1	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	59	56	-	1	N/A
NCA03.RES.0193.01	Elements Estate	Residential	NCA03	GF	S	57	54	60	57	58	55	61	58	2.9	2.7	3.0	2.7	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	58	55	-	-	N/A
NCA03.RES.0193.01	Elements Estate	Residential	NCA03	GF	NE	48	45	49	46	49	46	50	47	1.3	1.3	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	N/A
NCA03.RES.0194.01	Elements Estate	Residential	NCA03	GF	NW	59	56	60	57	60	57	61	59	1.4	1.5	1.5	1.7	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	54	52	-	-	N/A
NCA03.RES.0194.01	Elements Estate	Residential	NCA03	GF	W	61	58	63	60	62	59	64	61	2.2	2.1	2.2	2.2	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	59	56	-	1	N/A
NCA03.RES.0194.01	Elements Estate	Residential	NCA03	GF	S	58	55	60	57	59	56	61	59	2.9	2.7	2.9	2.7	60	55	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	57	-	2	Yes	58	55	-	-	N/A
NCA03.RES.0194.01	Elements Estate	Residential	NCA03	GF	E	48	45	49	46	49	46	50	47	1.2	1.2	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	N/A
NCA03.RES.0195.01	Elements Estate	Residential	NCA03	GF	W	60	57	61	58	61	58	62	60	1.5	1.5	1.5	1.5	60	55	2	5	No	No	No	Yes	-	0	No	No	No	No	Yes	60	58	-	3	Yes	57	55	-	-	N/A
NCA03.RES.0195.01	Elements Estate	Residential	NCA03	GF	S	58	55	58	55	59	56	59	56	-0.2	-0.1	-0.1	0.0	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	53	51	-	-	N/A
NCA03.RES.0195.01	Elements Estate	Residential	NCA03	GF	E	49	46	50	47	50	47	51	48	1.2	1.3	1.4	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	N/A
NCA03.RES.0195.01	Elements Estate	Residential	NCA03	GF	N	56	54	57	55	57	55	58	56	0.9	1.0	1.0	1.1	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	52	50	-	-	N/A
NCA03.RES.0196.01	Elements Estate	Residential	NCA03	GF	W	58	55	60	57	59	57	61	59	1.9	2.0	2.0	2.1	60	55	1	4	No	No	No	No	-	-	No	No	No	Yes	Yes	60	57	-	2	Yes	54	52	-	-	N/A
NCA03.RES.0196.01	Elements Estate	Residential	NCA03	GF	W	60	57	63	59	61	59	64	61	2.3	2.2	2.2	2.3	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	59	2	4	Yes	59	56	-	1	N/A
NCA03.RES.0196.01	Elements Estate	Residential	NCA03	GF	S	55	52	59	56	56	53	60	57	3.8	3.6	3.8	3.6	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	-	No	56	53	-	-	N/A
NCA03.RES.0196.01	Elements Estate	Residential	NCA03	GF	E	47	44	49	46	48	46	50	47	1.3	1.2	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	N/A
NCA03.RES.0197.01	Elements Estate	Residential	NCA03	GF	NW	58	55	60	57	59	57	61	59	2.0	2.0	2.0	2.0	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	54	51	-	-	N/A
NCA03.RES.0197.01	Elements Estate	Residential	NCA03	GF	SW	58	55	60	57	59	57	61	59	1.8	1.9	1.8	1.9	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	54	52	-	-	N/A
NCA03.RES.0197.01	Elements Estate	Residential	NCA03	GF	SE	50	47	52	49	51	48	53	50	1.7	1.6	1.7	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	N/A
NCA03.RES.0197.01	Elements Estate	Residential	NCA03	GF	NE	48	45	49	46	49	46	50	47	1.2	1.2	1.4	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	N/A
NCA03.RES.0198.01	Elements Estate	Residential	NCA03	GF	N	54	51	55	52	55	52	56	53	0.9	1.0	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	48	-	-	N/A
NCA03.RES.0198.01	Elements Estate	Residential	NCA03	GF	W	56	53	58	55	57	54	59	56	1.9	1.9	1.9	2.0	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	53	51	-	-	N/A
NCA03.RES.0198.01	Elements Estate	Residential	NCA03	GF	S	54	50	55	52	54	52	56	54	1.9	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	49	-	-	N/A
NCA03.RES.0198.01	Elements Estate	Residential	NCA03	GF	E	46	43	47	44	47	44	48	45	1.2	1.2	1.2	1.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	N/A
NCA03.RES.0199.01	Elements Estate	Residential	NCA03	GF	N	56	53	57	54	57	54	58	56	1.4	1.5	1.4	1.5	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	52	50	-	-	N/A
NCA03.RES.0199.01	Elements Estate	Residential	NCA03	GF	W	57	54	59	56	58	55	60	57	1.9	1.9	2.0	1.9	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	56	53	-	-	N/A
NCA03.RES.0199.01	Elements Estate	Residential	NCA03	GF	S	55	51	58	55	55	53	59	56	3.3	3.3	3.4	3.2	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	54	51	-	-	N/A
NCA03.RES.0199.01	Elements Estate	Residential	NCA03	GF	E	46	43	47	44	47	45	48	46	1.1	1.1	1.2	1.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	N/A
NCA03.RES.0200.01	Elements Estate	Residential	NCA03	GF	N	57	54	59	56	58	56	60	57	1.4	1.5	1.4	1.6	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	53	51	-	-	N/A
NCA03.RES.0200.01	Elements Estate	Residential	NCA03	GF	W	52	49	53	50	53	50	54	52	1.5	1.5	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	N/A
NCA03.RES.0200.01	Elements Estate	Residential	NCA03	GF	S	53	50	57	54	54	51	58	55	4.0	3.8	4.0	3.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	54	51	-	-	N/A
NCA03.RES.0200.01	Elements Estate	Residential	NCA03	GF	E	47	44	48	45	48	45	49	46	1.2	1.3	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	N/A
NCA03.RES.0201.01	Elements Estate	Residential	NCA03	GF	N	58	55	59	57	59	56	61	58	1.4	1.6	1.5	1.7	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	54	51	-	-	N/A
NCA03.RES.0201.01	Elements Estate	Residential	NCA03	GF	W	55	52	57	54	56	54	58	55	1.8	1.8	1.8	1.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	55	52	-	-	N/A
NCA03.RES.0201.01	Elements Estate	Residential	NCA03	GF	S	54	51	58	55	55	52	59	56	3.9	3.7	3.9	3.7	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	55	52	-	-	N/A
NCA03.RES.0201.01	Elements Estate	Residential	NCA03	GF	E	47	44	48	45	48	45	49	47	1.3	1.3	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	N/A
NCA03.RES.0202.01	Elements Estate	Residential	NCA03	GF	W	60	57	61	58

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA03.RES.0205.01	Elements Estate	Residential	NCA03	GF	E	47	44	48	45	48	45	49	46	1.1	1.1	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	N/A
NCA03.RES.0206.01	Elements Estate	Residential	NCA03	GF	W	61	58	61	58	62	59	62	59	0.0	-0.1	0.0	-0.1	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	57	54	-	-	N/A
NCA03.RES.0206.01	Elements Estate	Residential	NCA03	GF	S	58	55	59	56	59	57	60	57	0.4	0.3	0.4	0.4	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	55	52	-	-	N/A
NCA03.RES.0206.01	Elements Estate	Residential	NCA03	GF	E	49	46	51	48	50	48	52	49	1.3	1.3	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	N/A
NCA03.RES.0206.01	Elements Estate	Residential	NCA03	GF	N	57	55	57	54	58	56	58	56	-0.5	-0.5	-0.4	-0.3	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	52	50	-	-	N/A
NCA03.RES.0207.01	Elements Estate	Residential	NCA03	GF	W	61	58	61	58	62	59	62	59	0.3	0.3	0.3	0.3	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	57	54	-	-	N/A
NCA03.RES.0207.01	Elements Estate	Residential	NCA03	GF	S	57	54	57	54	58	56	58	56	-0.2	-0.3	-0.2	-0.1	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	53	51	-	-	N/A
NCA03.RES.0207.01	Elements Estate	Residential	NCA03	GF	E	49	46	51	48	50	48	52	49	1.3	1.4	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	N/A
NCA03.RES.0207.01	Elements Estate	Residential	NCA03	GF	N	57	54	57	54	58	56	58	56	0.3	0.2	0.3	0.4	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	52	50	-	-	N/A
NCA03.RES.0208.01	Elements Estate	Residential	NCA03	GF	NW	58	55	59	56	59	56	60	57	1.3	1.4	1.4	1.6	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	54	52	-	-	N/A
NCA03.RES.0208.01	Elements Estate	Residential	NCA03	GF	W	59	56	61	58	60	57	62	59	2.0	1.9	2.0	1.9	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	59	56	-	1	N/A
NCA03.RES.0208.01	Elements Estate	Residential	NCA03	GF	S	58	55	60	57	59	56	61	58	2.7	2.5	2.7	2.6	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	57	-	2	Yes	58	55	-	-	N/A
NCA03.RES.0208.01	Elements Estate	Residential	NCA03	GF	E	48	44	49	46	48	46	50	47	1.3	1.4	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	N/A
NCA03.RES.0209.01	Elements Estate	Residential	NCA03	GF	NW	57	54	59	56	58	55	60	57	2.5	2.3	2.6	2.4	60	55	0	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	58	55	-	-	N/A
NCA03.RES.0209.01	Elements Estate	Residential	NCA03	GF	SW	57	54	60	56	58	56	61	58	2.2	2.1	2.3	2.2	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	58	55	-	-	N/A
NCA03.RES.0209.01	Elements Estate	Residential	NCA03	GF	SE	54	50	55	52	54	52	56	53	1.8	1.6	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	N/A
NCA03.RES.0209.01	Elements Estate	Residential	NCA03	GF	NE	47	44	49	46	48	46	50	48	1.7	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	N/A
NCA03.RES.0210.01	Elements Estate	Residential	NCA03	GF	NW	57	54	59	56	58	55	60	57	2.4	2.2	2.5	2.2	60	55	0	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	58	55	-	-	N/A
NCA03.RES.0210.01	Elements Estate	Residential	NCA03	GF	SW	58	55	60	57	59	56	61	58	2.2	2.0	2.2	2.1	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	58	55	-	-	N/A
NCA03.RES.0210.01	Elements Estate	Residential	NCA03	GF	SE	54	51	55	52	55	52	56	53	1.8	1.6	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	N/A
NCA03.RES.0210.01	Elements Estate	Residential	NCA03	GF	NE	46	43	48	45	47	44	49	46	1.6	1.7	1.7	1.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	N/A
NCA03.RES.0211.01	Elements Estate	Residential	NCA03	GF	NW	58	55	60	57	59	56	61	58	2.2	2.1	2.2	2.1	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	58	55	-	-	N/A
NCA03.RES.0211.01	Elements Estate	Residential	NCA03	GF	SW	58	55	60	57	59	56	61	58	2.1	2.0	2.1	2.0	60	55	1	3	No	No	No	No	-	-	No	No	Yes	No	Yes	59	57	-	2	Yes	58	55	-	-	N/A
NCA03.RES.0211.01	Elements Estate	Residential	NCA03	GF	SE	53	50	54	51	54	51	55	52	1.9	1.6	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0211.01	Elements Estate	Residential	NCA03	GF	NE	45	42	46	43	46	43	47	45	1.1	1.2	1.3	1.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	N/A
NCA03.RES.0212.01	Elements Estate	Residential	NCA03	GF	SW	57	54	60	57	58	55	61	58	2.9	2.9	2.9	2.9	58	53	3	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	59	56	1	3	Yes	58	56	-	3	N/A
NCA03.RES.0212.01	Elements Estate	Residential	NCA03	GF	S	54	51	56	53	55	53	57	54	2.1	1.8	2.0	1.8	58	53	-	1	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	55	53	-	-	N/A
NCA03.RES.0212.01	Elements Estate	Residential	NCA03	GF	NE	55	52	54	50	56	53	55	51	-0.6	-1.3	-0.7	-1.5	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	N/A
NCA03.RES.0212.01	Elements Estate	Residential	NCA03	GF	NW	52	49	54	51	53	51	55	52	1.5	1.4	1.6	1.6	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	N/A
NCA03.RES.0213.01	Elements Estate	Residential	NCA03	GF	W	58	54	60	57	59	56	61	58	2.2	2.2	2.2	2.3	59	54	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	2	Yes	58	56	-	2	N/A
NCA03.RES.0213.01	Elements Estate	Residential	NCA03	GF	S	55	52	58	54	56	54	59	56	2.1	1.9	2.2	1.9	59	54	0	2	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	N/A
NCA03.RES.0213.01	Elements Estate	Residential	NCA03	GF	E	54	51	53	49	55	52	54	51	-0.6	-1.3	-0.7	-1.4	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	49	-	-	N/A
NCA03.RES.0213.01	Elements Estate	Residential	NCA03	GF	N	53	50	54	51	54	51	55	52	1.1	1.0	1.2	1.1	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	N/A
NCA03.RES.0214.01	Elements Estate	Residential	NCA03	GF	NW	55	52	57	54	56	53	58	55	1.9	1.8	1.9	1.7	59	54	-	1	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	54	52	-	-	N/A
NCA03.RES.0214.01	Elements Estate	Residential	NCA03	GF	SW	50	47	51	48	51	48	52	50	1.6	1.5	1.6	1.7	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	N/A
NCA03.RES.0214.01	Elements Estate	Residential	NCA03	GF	SE	53	50	54	51	54	51	55	52	1.7	1.5	1.8	1.4	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0214.01	Elements Estate	Residential	NCA03	GF	NE	53	50	52	49	54	51	53	50	-0.5	-0.9	-0.6	-1.1	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	N/A
NCA03.RES.0215.01	Elements Estate	Residential	NCA03	GF	S	54	51	57	54	55	53	58	55	2.6	2.3	2.6	2.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	56	53	-	-	N/A
NCA03.RES.0215.01	Elements Estate	Residential	NCA03	GF	E	48	45	48	45	49	47	49	46	-0.2	-0.7	-0.2	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	N/A
NCA03.RES.0215.01	Elements Estate	Residential	NCA03	GF	N	51	48	53	50	52	50	54	51	1.2	1.2	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	N/A
NCA03.RES.0215.01	Elements Estate	Residential	NCA03	GF	W	54	51	56	53	55	52	57	54	1.9	1.7	1.9	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	N/A
NCA03.RES.0216.01	Elements Estate	Residential	NCA03	GF	S	55	52	58	55	56	54	59	56	2.5	2.2	2.5	2.2	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	57	55	-	-	No	57	54	-	-	N/A
NCA03.RES.0216.01	Elements Estate	Residential	NCA03	GF	E	45	42	46	43	46	43	47	44	1.0	0.9	1.1	1.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	N/A
NCA03.RES.0216.01	Elements Estate	Residential	NCA03	GF	N	54	51	55	52	55	52	56	53	1.2	1.4	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	49	-	-	N/A
NCA03.RES.0216.01	Elements Estate	Residential	NCA03	GF	W	57	54	59	56	58	55	60	57	2.1	2.0	2.2	2.0	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	57	55	-	-	N/A
NCA03.RES.0217.01	Elements Estate	Residential	NCA03	GF	NW	58	55	60	57	59	56	61	58	2.2	2.0	2.2	2.0	60	55	1	3	No	No	No	No	-	-	No	No	Yes	No	Yes	59	57	-	2	Yes	58	55	-	-	N/A
NCA03.RES.0217.01	Elements Estate	Residential	NCA03	GF	SW	58	55	60	57	59	56	61	58	2.2	2.0	2.2	2.1	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	58	55	-	-	N/A
NCA03.RES.0217.01	Elements Estate	Residential	NCA03	GF	SE	53	50	55	51	54	51	56	53	2.0	1.6	1.9	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0217.01	Elements Estate	Residential	NCA03	GF	NE	45	42	47	43	46	43	48	45	1.4	1.3	1.4	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	N/A
NCA03.RES.0218.01	Elements Estate	Residential	NCA03	GF	NW	58	55	60	57	59	56	61	58	2.1	2.0	2.1	2.1	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	57	54	-	-	N/A
NCA03.RES.0218.01	Elements Estate	Residential	NCA03	GF	SW	53	50	54	51	54	51	55	53	1.3	1.4	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	51	48	-	-	N/A
NCA03.RES.0218.01	Elements Estate	Residential	NCA03	GF	SE	47	44	48	45	48	45	49	47	1.5	1.3	1.6	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	N/A
NCA03.RES.0218.01	Elements Estate	Residential	NCA03	GF	NE	45	42	46	43	46	43	47	45	1.2	1.1	1.2	1.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	N/A
NCA03.RES.0219.01	Elements Estate	Residential	NCA03	GF	NW	58	55	60	57	59	56	61	58	2.2	2.1	2.2	2.2	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	57	54	-	-	N/A
NCA03.RES.0219.01	Elements Estate	Residential	NCA03	GF	SW	52	49	54	51	53	50	55	52	1.5	1.7	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	47	-	-	N/A
NCA03.RES.0219.01	Elements Estate	Residential	NCA03	GF	SE	47	44	48	45	48	45	49	46	1.4	1.3	1.5	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	N/A
NCA03.RES.0219.01	Elements Estate	Residential	NCA03	GF	NE	46	43	47	44	47	44	48	46	1.6	1.6	1.6	1.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	N/A
NCA03.RES.0220.01	Elements Estate	Residential	NCA03	GF	NW	55	52	58	54	56	53	59	56	2.5	2.3	2.5	2.3	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	57	54	-	-	No	56	53	-	-	N/A
NCA03.RES.0220.01	Elements Estate	Residential	NCA03	GF	SW	56	53	58	55	57	54	59	56	2.3	2.1	2.3	2.1	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	54	-	-	N/A
NCA03.RES.0220.01	Elements Estate	Residential	NCA03	GF	SE	52	49	54	51	53	50	55	52	1.9	1.6	2.0	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0220.01	Elements Estate	Residential	NCA03	GF	NE	45	42	46	43	46	43	47	45	1.3	1.3	1.4	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	N/A
NCA03.RES.0221.01	Elements Estate	Residential	NCA03	GF	SW	51	48	54	51	52	49	55	52	2.8	3.1	3.0	3.2	57	52	-	0	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	N/A
NCA03.RES.0221.01	Elements Estate	Residential	NCA03	GF	SE	49	46	50	46	49	47	50	48	0.9	0.5	1.0	0.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	N/A
NCA03.RES.0221.01	Elements Estate	Residential	NCA03	GF	NE	56	53	58	54	57	54	59	56	1.8	1.5	1.8	1.6	57	52	2	4	No	No	No	No	-	-	No	No	No	No	No	57	54	-	2	No	57	54	-	2	N/A
NCA03.RES.0221.01	Elements Estate	Residential	NCA03	GF	NW	55	52	56	53	56	54	57	54	0.6	0.3	0.7	0.4	57	52	0	2	No	No	No	No	-	-	No	No	No	No	No	56	53	-	1	No	55	52	-	-	N/A
NCA03.RES.0222.01	Elements Estate	Residential	NCA03	GF	E	53	50	52	48	54	51	53	49	-1.1	-1.8	-1.3	-2.1	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	48	-	-	N/A
NCA03.RES.0222.01	Elements Estate	Residential	NCA03	GF	N	57	55	60	57	59	56	61	59	2.7	2.7	2.7	2.7	58	54	3	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	59	57	1	3	Yes	59	56	1	2	N/A
NCA03.RES.0222.01	Elements Estate	Residential	NCA03	GF	W	58	55	61	59	60	57	62	60	3.0	3.1	2.9	3.2	58	54	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	60	58	2	4	Yes	60	57	2	3	N/A
NCA03.RES.0222.01	Elements Estate	Residential	NCA03	GF	S	55	52	56	53	56	53	57	55	1.2	1.3	1.3	1.4	58	54	-	1	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	53	51	-	-	N/A
NCA03.RES.0223.01	Elements Estate	Residential	NCA03	GF	E	47	44	48	45	48	45	49	46	1.1	1.1	1.1	1.2	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	N/A
NCA03.RES.0223.01	Elements Estate	Residential	NCA03	GF	N	51	48	53	51	52	49	55	52	2.7	2.8	2.8	3.0	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	N/A
NCA03.RES.0223.01	Elements Estate	Residential	NCA03	GF	W	60	57	63	59	61	58	64	61	2.3	2.3	2.4	2.4	59	54	5	7	No	No	Yes	Yes	0	2	No	Yes	Yes	Yes	Yes	62	59	3	5	Yes	60	57	1	3	N/A
NCA03.RES.0223.01	Elements Estate	Residential	NCA03	GF	S	60	57	62	59	61	58	63	60	2.0	1.9	2.0	1.9	59	54	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	61	59	2	5	Yes	59	57	-	3	N/A
NCA03.RES.0224.01	Elements Estate	Residential	NCA03	GF	E	48	45	49	46	49	46	50	47	0.7	0.6	0.7	0.8	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	N/A
NCA03.RES.0224.01	Elements Estate	Residential	NCA03	GF	N	57	54	58	55	58	55	59	57	1.2	1.5	1.4	1.6	59	54	0	3	No	No	No	No	-	-	No	No	No	No	No	58	55	-	1	No	54	52	-	-	N/A
NCA03.RES.0224.01	Elements Estate	Residential	NCA03	GF	W	60	57	63	60	61	59	64	62	2.7	2.8	2.8	2.9	59	54	5	8	No	No	Yes	Yes	0	3	No	Yes	Yes	Yes	Yes	62	60	3	6	Yes	61	58	2	4	N/A
NCA03.RES.0224.01	Elements Estate	Residential	NCA03	GF	S	58	55	60	57	59	57	61	59	2.2	2.1	2.2	2.1	59	54	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	60	57	1	3	Yes	59	56	-	2	N/A
NCA03.RES.0225.01	Elements Estate	Residential	NCA03	GF	NW	58	55	60	57	59	57	61	58	1.3	1.5	1.4	1.6	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	55	53	-	-	N/A
NCA03.RES.0225.01	Elements Estate	Residential	NCA03	GF	SW	59	56	61	58	60	57	62	59	2.1	2.0	2.1	2.1	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	58	-	3	Yes	59	56	-	1	N/A
NCA03.RES.0225.01	Elements Estate	Residential	NCA03	GF	S	57	54	60	57	58	55	61	58	2.8	2.6	2.8	2.6	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	58	55	-	-	N/A
NCA03.RES.0225.01	Elements Estate	Residential	NCA03	GF	NE	49	46	51	48	50	47	52	50	2.2	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	N/A
NCA03.RES.0226.01	Elements Estate	Residential	NCA03	GF	NW	58	55	59	56	59	56	60	57	1.2	1.3	1.2	1.4	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	54	52	-	-	N/A
NCA03.RES.0226.01	Elements Estate	Residential	NCA03	GF	W	60	57	62	59	61	58	63	60	2.2	2.1	2.2	2.1	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	59	56	-	1	N/A
NCA03.RES.0226.01	Elements Estate	Residential	NCA03	GF	S	58	55	60	57	59	56	61	59	2.6	2.4	2.7	2.4	60	55	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	57	-	2	Yes	58	55	-	-	N/A
NCA03.RES.0226.01	Elements Estate	Residential	NCA03	GF	E	48	45	50	47	49	47	51	48	1.4	1.4	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	N/A
NCA03.RES.0227.01	Elements Estate	Residential	NCA03	GF	E	54	51	54	50	55	52	55	52	0.0	-0.4	-0.1	-0.5	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	53	50	-	-	N/A
NCA03.RES.0227.01	Elements Estate	Residential	NCA03	GF	N	58	55	61	58	60	57	62	60	2.5	2.7	2.5	2.7	58	54	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	60	58	2	4	Yes	59	56	1	2	N/A
NCA03.RES.0227.01	Elements Estate	Residential	NCA03	GF	W	61	57	63	60	62	59	64	62	2.7	2.9	2.8	2.9	58	54	6	8	No	No	Yes	Yes	1	3	No	Yes	Yes	Yes	Yes	62	60	4	6	Yes	61	59	3	5	N/A
NCA03.RES.0227.01	Elements Estate	Residential	NCA03	GF	S	58	55	60	57	59	56	61	58	2.1	2.0	2.1	2.1	58	54	3	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	1	3	Yes	56	54	-	-	N/A
NCA03.RES.0228.01	Elements Estate	Residential	NCA03	GF	N	55	52	57	54	56	53	58	56	2.5	2.5	2.5	2.5	59	54	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	56	53	-	-	N/A
NCA03.RES.0228.01	Elements Estate	Residential	NCA03	GF	W	59	56	61	58	60	58	62	59	1.9	1.8	1.9	1.8	59	54	3	5	No	No	No	No	-	0	No	No	No	No	Yes	61	58	2	4	Yes	59	57	-	3	N/A
NCA03.RES.0228.01	Elements Estate	Residential	NCA03	GF	S	59	56	61	58	60	57	62	59	1.9	1.9	2.0	1.9	59	54	3	5	No	No	No	Yes	-	0	No	No	No	No	No	61	58	2	4	Yes	59	56	-	2	N/A
NCA03.RES.0228.01	Elements Estate	Residential	NCA03

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build											
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA03.RES.0233.01	Elements Estate	Residential	NCA03	GF	NW	60	57	63	60	61	59	64	62	2.9	2.9	2.9	3.0	58	54	6	8	No	No	Yes	Yes	1	3	No	Yes	Yes	Yes	Yes		62	60	4	6	Yes	61	58	3	4	N/A
NCA03.RES.0233.01	Elements Estate	Residential	NCA03	GF	SW	60	57	62	59	61	58	63	60	2.1	2.0	2.2	2.0	58	54	5	6	No	No	Yes	Yes	0	1	No	Yes	Yes	No	Yes		61	59	3	5	Yes	59	57	1	3	N/A
NCA03.RES.0233.01	Elements Estate	Residential	NCA03	GF	SE	53	50	54	51	54	51	55	52	1.4	1.1	1.5	1.1	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No	55	52	-	-	N/A
NCA03.RES.0234.01	Elements Estate	Residential	NCA03	GF	N	54	51	54	51	54	52	55	52	0.9	0.4	1.0	0.5	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA03.RES.0234.01	Elements Estate	Residential	NCA03	GF	SE	50	47	50	46	50	48	50	47	0.0	-0.8	0.3	-0.7	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA03.RES.0234.01	Elements Estate	Residential	NCA03	GF	NE	53	50	54	51	54	51	55	52	0.7	0.2	0.8	0.3	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA03.RES.0234.01	Elements Estate	Residential	NCA03	GF	NW	53	50	54	51	54	51	55	52	0.8	0.3	0.9	0.5	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA03.RES.0234.01	Elements Estate	Residential	NCA03	GF	S	46	43	48	45	47	44	49	46	2.0	1.9	2.1	2.1	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	47	44	-	-	No
NCA03.RES.0234.01	Elements Estate	Residential	NCA03	GF	W	52	49	52	49	52	50	53	50	0.8	0.2	0.8	0.4	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA03.RES.0234.01	Elements Estate	Residential	NCA03	GF	S	43	40	44	41	44	41	45	42	1.0	0.8	1.1	1.0	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No	43	41	-	-	No
NCA03.RES.0234.01	Elements Estate	Residential	NCA03	GF	NW	47	44	49	46	48	45	50	47	1.8	1.6	1.8	1.7	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA06.RES.0001.01	13 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	46	43	62	59	49	45	63	60	15.4	15.8	14.2	15.0	55	50	8	10	Yes	Yes	Yes	Yes	3	5	No	Yes	Yes	Yes	Yes		59	57	4	7	Yes	54	51	-	1	N/A
NCA06.RES.0001.01	13 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	44	41	58	55	47	43	59	57	13.8	14.5	12.5	13.6	55	50	4	7	Yes	Yes	No	Yes	-	2	No	No	Yes	Yes	Yes		56	54	1	4	Yes	52	50	-	-	N/A
NCA06.RES.0001.01	13 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	40	37	52	49	42	39	53	51	12.2	12.6	11.6	12.3	54	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes		50	48	-	-	No	49	47	-	-	N/A
NCA06.RES.0001.01	13 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	38	35	53	50	40	37	54	52	14.9	15.5	14.0	14.9	52	49	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		51	49	-	-	No	48	46	-	-	N/A
NCA06.RES.0002.01	13 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	37	33	53	50	38	35	54	52	16.6	17.1	16.0	16.7	50	47	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes		51	49	1	2	Yes	48	46	-	-	N/A
NCA06.RES.0002.01	13 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	41	37	57	54	42	39	58	55	16.0	16.3	15.5	16.2	54	50	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes		54	52	-	2	Yes	51	49	-	-	N/A
NCA06.RES.0002.01	13 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	38	34	61	58	39	36	62	60	23.7	24.3	23.3	24.1	51	48	11	12	Yes	Yes	Yes	Yes	6	7	No	Yes	Yes	Yes	Yes		59	57	8	9	Yes	52	50	1	2	N/A
NCA06.RES.0002.01	13 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	46	42	62	59	48	45	63	61	16.3	16.7	15.2	16.1	55	50	8	11	Yes	Yes	Yes	Yes	3	6	No	Yes	Yes	Yes	Yes		60	58	5	8	Yes	54	52	-	2	N/A
NCA06.RES.0003.01	17 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	40	36	60	57	42	38	61	58	20.0	20.5	19.1	20.0	54	50	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes		57	55	3	5	Yes	50	48	-	-	N/A
NCA06.RES.0003.01	17 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	39	36	60	57	41	38	61	58	20.3	20.8	19.5	20.3	53	50	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes		57	55	4	5	Yes	50	48	-	-	N/A
NCA06.RES.0003.01	17 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	41	37	58	55	42	39	59	56	17.2	17.9	16.8	17.6	54	50	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes		55	53	1	3	Yes	50	48	-	-	N/A
NCA06.RES.0003.01	17 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	41	37	61	59	43	39	62	60	20.6	21.2	19.5	20.6	55	50	7	10	Yes	Yes	Yes	Yes	2	5	No	No	Yes	Yes	Yes		59	57	4	7	Yes	52	50	-	-	N/A
NCA06.RES.0003.01	17 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	39	36	56	54	41	37	57	55	17.1	17.9	16.6	17.5	53	49	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes		54	52	1	3	Yes	50	48	-	-	N/A
NCA06.RES.0003.01	17 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	40	37	55	53	42	38	57	54	15.3	16.0	14.7	15.6	54	50	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		53	51	-	1	Yes	50	48	-	-	N/A
NCA06.RES.0003.01	17 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	37	33	59	57	38	35	61	58	22.7	23.3	22.3	23.1	50	47	11	11	Yes	Yes	Yes	Yes	6	6	No	No	Yes	Yes	Yes		57	55	7	8	Yes	51	49	1	2	N/A
NCA06.RES.0004.01	19 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	39	35	52	49	40	37	53	50	13.0	13.5	12.5	13.3	52	49	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		49	47	-	-	No	48	46	-	-	N/A
NCA06.RES.0004.01	19 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	39	35	52	49	40	37	53	51	13.2	13.8	12.8	13.5	52	49	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		50	47	-	-	No	48	46	-	-	N/A
NCA06.RES.0004.01	19 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	39	36	53	50	41	37	54	52	14.2	14.7	13.7	14.5	53	49	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		51	49	-	-	No	49	47	-	-	N/A
NCA06.RES.0004.01	19 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	38	34	55	52	39	36	56	53	17.1	17.8	16.8	17.8	51	48	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes		52	50	1	2	Yes	49	47	-	-	N/A
NCA06.RES.0004.01	19 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	40	36	61	58	42	39	62	60	21.2	21.9	20.1	21.1	54	50	8	10	Yes	Yes	Yes	Yes	3	5	No	Yes	Yes	Yes	Yes		59	57	5	7	Yes	53	50	-	-	N/A
NCA06.RES.0004.01	19 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	36	32	58	55	37	34	59	57	22.2	22.9	21.8	22.6	49	46	10	11	Yes	Yes	Yes	Yes	5	6	No	No	Yes	Yes	Yes		56	54	7	8	Yes	49	47	-	1	N/A
NCA06.RES.0005.01	1 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	39	35	50	47	40	37	51	49	10.9	11.7	10.7	11.7	52	49	-	0	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	47	44	-	-	N/A
NCA06.RES.0005.01	1 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	35	32	53	50	37	33	54	52	17.6	18.2	17.4	18.3	49	45	5	7	Yes	Yes	Yes	Yes	0	2	No	No	Yes	Yes	Yes		51	49	2	4	Yes	47	45	-	-	N/A
NCA06.RES.0005.01	1 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	37	33	57	54	38	35	58	55	20.3	21.0	20.0	20.8	50	47	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes		54	52	4	5	Yes	50	48	-	1	N/A
NCA06.RES.0005.01	1 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	39	36	54	51	41	37	55	53	14.8	15.5	14.6	15.5	53	49	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		52	50	-	1	Yes	48	46	-	-	N/A
NCA06.RES.0006.01	5 Avimore Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	39	35	53	50	40	37	54	51	13.6	14.5	13.5	14.4	52	49	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		50	48	-	-	No	49	46	-	-	N/A
NCA06.RES.0006.01	5 Avimore Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	37	33	56	53	38	35	57	55	19.2	19.8	19.0	19.8	50	47	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes		54	52	4	5	Yes	50	48	-	1	N/A
NCA06.RES.0006.01	5 Avimore Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	38	34	55	53	39	36	57	54	17.7	18.4	17.5	18.3	51	48	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes		53	51	2	3	Yes	49	47	-	-	N/A
NCA06.RES.0006.01	5 Avimore Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	38	34	54	51	39	36	55	52	16.1	16.8	15.8	16.6	51	48	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		51	49	-	1	Yes	49	47	-	-	N/A
NCA06.RES.0006.01	5 Avimore Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	38	35	53	50	40	36	54	51	14.2	15.0	14.0	14.9	52	48	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		50	48	-	-	No	48	46	-	-	N/A
NCA06.RES.0006.01	5 Avimore Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	38	35	52	50	40	36	53	51	14.2	15.0	13.9	14.9	52	48	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		50	48	-	-	No	48	46	-	-	N/A
NCA06.RES.0007.01	108 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	53	50	57	54	54	51	59	56	4.0	4.7	4.1	4.8	55	50	4	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes		57	54	2	4	Yes	55	52	-	2	N/A
NCA06.RES.0007.01	108 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	43	40	57	54	45	41	58	56	13.6	14.4	13.1	14.2	55	50	3	6	Yes	Yes	No	No	-	1	No	No	Yes	Yes	Yes		55	53	-	3	Yes	50	48	-	-	N/A
NCA06.RES.0007.01	108 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	59	55	60	57	60	57	62	58	1.2	1.5	1.3	1.6	55	50	7	8	No	No	No	No	2	3	No	No	No	No	No		61	57	6	7	No	61	57	6	7	N/A
NCA06.RES.0007.01	108 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	59	56	61	58	61	57	62	59	1.7	2.0	1.7	2.1	55	50	7	9	No	No	No	Yes	2	4	No	No	No	Yes	Yes		61	58	6	8	Yes	61	57	6	7	N/A
NCA06.RES.0007.01	108 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	43	40	57	54	45	41	58	56	13.9	14.8	13.7	14.8	55	50	3	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes		55	53	-	3	Yes	51	49	-	-	N/A
NCA06.RES.0007.01	108 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	55	51	56	52	56	53	57	53	0.6	0.8	0.6	0.8	55	50	2	3	No	No	No	No	-	-	No	No	No	No	No		57	53	2	3	No	57	53	2	3	N/A
NCA06.RES.0007.01	108 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	56	52	56	53	57	53	57	54	0.6	0.8	0.7	0.9	55	50	2	4	No	No	No	No	-	-	No	No	No	No	No		57	53	2	3	No	57	53	2	3	N/A
NCA06.RES.0007.01	108 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	43	39	57	54	44	40	58	56	14.6	15.5	14.2	15.4	55	50	3	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes		55	53	-	3	Yes	50	48	-	-	N/A
NCA06.RES.0007.01	108 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	54	50	56	53	55	51	57	54	2.2	2.7	2.3	2.8	55	50	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes		56	53	1	3	Yes	56	52	1	2	N/A
NCA06.RES.0008.01	7 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	39	35	49	46	40	36	50	48	10.6	11.4	10.6	11.4	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	46	44	-	-	N/A
NCA06.RES.0008.01	7 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	38	35	49	46	40	36	50	48	10.5	11.2	10.4	11.3	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	46	43	-	-	N/A
NCA06.RES.0008.01	7 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	35	32	56	53	36	33	57	54	20.6	21.2	20.4	21.2	48	45	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes		53	51	5	6	Yes	49	47	1	2	N/A
NCA06.RES.0008.01	7 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	37	33	51	48	38	34	52	49	14.0	14.7	14.0	14.9	50	46	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		48	46	-	-	No	46	44	-	-	N/A
NCA06.RES.0008.01	7 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	39	35	53	50	40	37	54	51	13.6	14.4	13.5	14.4	52	49	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		50	48	-	-	No	47	45	-	-	N/A
NCA06.RES.0008.01	7 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	39	36	56	53	41	37	57	55	16.7	17.4	16.5	17.4	53	49	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes		54	51	1	2	Yes	49	47	-	-	N/A
NCA06.RES.0008.01	7 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	39	35	51	48	40	37	52	50	12.6	13.3	12.4	13.4	52	49	0	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		49	47	-	-	No	47	45	-	-	N/A
NCA06.RES.0008.01	7 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	39	35	54	51	40	37	55	52	14.6	15.4	14.5	15.4	52	49	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		51	49	-	-	No	48	46	-	-	N/A
NCA06.RES.0009.01	3 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	54	50	60	57	57	53	62	59	6.5	7.0	5.2	6.1	55	50	7	9	No	No	Yes	Yes	2	4	No	No	Yes	Yes	Yes		60	57	5	7	Yes	58	55	3	5	N/A
NCA06.RES.0009.01	3 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	54	51	57	53	57	54	59	56	2.2	2.5	1.6	2.1	55	50	4	6	No	No	No	Yes	-	1	No	No	No	Yes	Yes		58	55	3	5	Yes	58	55	3	5	N/A
NCA06.RES.0009.01	3 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	47	44	58	55	50	46	59	56	10.5	11.1	9.1	10.1	55	50	4	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes		56	54	1	4	Yes	53	50	-	-	N/A
NCA06.RES.0009.01	3 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	48	44	61	58	51	47	62	60	13.1	13.8	11.4	12.6	55	50	7	10	No	Yes	Yes	Yes	2	5	No	No	Yes	Yes	Yes		59	57	4	7	Yes	54	52	-	2	N/A
NCA06.RES.0010.01	4 Avimore Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	38	34	57	54	39	36	58	56	19.3	19.8	18.9	19.7	51	48	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes		55	53	4	5	Yes	50	48	-	-	N/A
NCA06.RES.0010.01	4 Avimore Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	39	35	53	50	40	37	54	52	14.3	15.0	14.0	14.9	52	49	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		51	49	-	-	No	49	46	-	-	N/A
NCA06.RES.0010.01	4 Avimore Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	39	35	51	49	40	36	52	50	12.8	13.6	12.6	13.5	52	48	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes		49	47	-	-	No	48	46	-	-	N/A
NCA06.RES.0010.01	4 Avimore Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	37	34	56	53	39	35	57	55	18.9	19.6	18.6	19.6	51	47	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes		54	52	3	5	Yes	50	48	-	1	N/A
NCA06.RES.0010.01	4 Avimore Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	39	35	51	48	40	37	52	50	12.6	13.3	12.4	13.3	52	49	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes		49	47	-	-	No	48	46	-	-	N/A
NCA06.RES.0010.01	4 Avimore Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	37	34	56	53	39	35	57	55	18.5	19.3	18.3	19.3	51	47	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes		54	51	3	4	Yes	50	48	-	1	N/A
NCA06.RES.0010.01	4 Avimore Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	37	34	57	54	38	35	58	55	19.5	20.2	19.2	20.1	50	47	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes		54	52	4	5	Yes	51	48	1	1	N/A
NCA06.RES.0011.01	12 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	39	35	52	49	40	37	53	50	12.9	13.7	12.7	13.6	52	49	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		50	47	-	-	No	48	45	-	-	N/A
NCA06.RES.0011.01	12 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	38	35	52	49	40	36	53	50	13.4	14.1	13.1	14.0	52	48	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		49	47	-	-	No	48	46	-	-	N/A
NCA06.RES.0011.01	12 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	38	34	54	51	39	36	55	52	15.5	16.3	15.4	16.2	51	48	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		51	49	-	1	Yes	48	46	-	-	N/A
NCA06.RES.0011.01	12 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	38	34	52	49	39	36	53	51	14.3	15.1	14.2	15.2	51	48	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		50	48	-	-	No	47	45	-	-	N/A
NCA06.RES.0011.01	12 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	38	35	52	49	40	36	53	50	13.3	13.9	13.1	13.9	52	48	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		49	47	-	-	No	47	45	-	-	N/A
NCA06.RES.0011.01	12 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	37	33	58	55	38	35	59	56	21.1	21.8	20.7	21.6	50	47	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes		55	53	5	6	Yes	51	49	1	2	N/A
NCA06.RES.0011.01	12 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	38	34	56	53	39	36	57	55	18.3	18.9	18.2	19.0	51	48	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes		53	51	2	3	Yes	50	48	-	-	N/A
NCA06.RES.0011.01	12 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	38	34	55	52	39	36	56	54	17.4	18.1	17.2	18.0	51	48	5	6	Yes	Yes

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build						Build					
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night							Day	Night				
NCA06.RES.0017.01	1 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	55	51	58	55	57	54	60	57	3.8	4.1	3.0	3.5	55	50	5	7	No	No	Yes	Yes	0	2	No	No	Yes	Yes	Yes			59	56	4	6	Yes		58	55	3	5	N/A
NCA06.RES.0017.01	1 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	53	49	57	54	55	52	59	56	4.5	4.9	3.6	4.3	55	50	4	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes			57	54	2	4	Yes		56	53	1	3	N/A
NCA06.RES.0017.01	1 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	51	47	56	53	53	49	58	55	5.9	6.4	4.9	5.8	55	50	3	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes			56	53	1	3	Yes		55	51	-	1	N/A
NCA06.RES.0018.01	21 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	37	34	55	52	39	35	56	54	18.0	18.7	17.7	18.6	51	47	5	7	Yes	Yes	Yes	Yes	0	2	No	No	Yes	Yes	Yes			53	51	2	4	Yes		49	47	-	-	N/A
NCA06.RES.0018.01	21 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	37	33	60	57	38	35	61	58	23.1	23.7	22.5	23.3	50	47	11	11	Yes	Yes	Yes	Yes	6	6	No	No	Yes	Yes	Yes			57	55	7	8	Yes		52	50	2	3	N/A
NCA06.RES.0018.01	21 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	39	36	60	58	41	38	61	59	21.1	21.9	20.2	21.2	53	50	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes			58	56	5	6	Yes		52	50	-	-	N/A
NCA06.RES.0018.01	21 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	39	36	53	50	40	37	54	52	14.0	14.5	13.6	14.3	52	49	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			51	48	-	-	No		49	47	-	-	N/A
NCA06.RES.0018.01	21 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	39	36	61	58	41	38	62	59	21.2	21.9	20.3	21.3	53	50	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes			58	56	5	6	Yes		52	50	-	-	N/A
NCA06.RES.0018.01	21 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	38	34	54	51	39	36	55	53	16.3	16.9	16.0	16.9	51	48	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes			52	50	1	2	Yes		49	47	-	-	N/A
NCA06.RES.0018.01	21 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	39	35	52	50	40	37	54	51	13.5	14.1	13.1	13.9	52	49	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			50	48	-	-	No		49	46	-	-	N/A
NCA06.RES.0019.01	5 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	39	35	59	56	41	37	60	57	20.0	20.7	19.1	20.1	53	49	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes			56	54	3	5	Yes		50	48	-	-	N/A
NCA06.RES.0019.01	5 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	47	44	61	59	49	46	63	60	14.3	14.8	13.1	14.0	55	50	8	10	Yes	Yes	Yes	Yes	3	5	No	Yes	Yes	Yes	Yes			59	57	4	7	Yes		54	52	-	2	N/A
NCA06.RES.0019.01	5 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	49	45	59	56	51	47	60	57	9.8	10.4	8.8	9.8	55	50	5	7	No	No	Yes	Yes	0	2	No	No	Yes	Yes	Yes			57	55	2	5	Yes		54	51	-	1	N/A
NCA06.RES.0019.01	5 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	42	38	54	51	44	40	55	52	12.1	12.5	11.3	12.0	55	50	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes			52	49	-	-	No		50	47	-	-	N/A
NCA06.RES.0020.01	8 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	39	36	55	52	41	38	56	54	15.7	16.3	15.3	16.2	53	50	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			53	51	-	1	Yes		50	48	-	-	N/A
NCA06.RES.0020.01	8 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	38	34	54	51	39	36	55	53	16.4	17.2	16.1	17.2	51	48	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes			52	50	1	2	Yes		49	46	-	-	N/A
NCA06.RES.0020.01	8 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	38	34	58	55	39	36	59	56	19.8	20.6	19.6	20.5	51	48	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes			55	53	4	5	Yes		50	48	-	-	N/A
NCA06.RES.0020.01	8 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	39	36	55	53	40	37	57	54	16.3	17.1	16.2	17.1	52	49	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes			53	51	1	2	Yes		50	48	-	-	N/A
NCA06.RES.0020.01	8 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	37	34	55	53	39	36	57	54	18.0	18.6	17.6	18.5	51	48	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes			53	51	2	3	Yes		48	46	-	-	N/A
NCA06.RES.0020.01	8 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	41	38	59	56	42	39	60	58	18.3	18.6	17.9	18.5	54	50	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes			57	55	3	5	Yes		52	49	-	-	N/A
NCA06.RES.0020.01	8 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	37	33	58	56	38	35	60	57	21.8	22.4	21.4	22.3	50	47	10	10	Yes	Yes	Yes	Yes	5	5	No	No	Yes	Yes	Yes			56	54	6	7	Yes		50	48	-	1	N/A
NCA06.RES.0020.01	8 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	38	35	58	55	40	36	59	56	19.6	20.2	19.0	20.0	52	48	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes			55	53	3	5	Yes		50	48	-	-	N/A
NCA06.RES.0020.01	8 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	40	37	58	55	42	39	59	57	17.4	17.9	17.0	17.7	54	50	5	7	Yes	Yes	Yes	Yes	0	2	No	No	Yes	Yes	Yes			55	53	1	3	Yes		50	48	-	-	N/A
NCA06.RES.0021.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	39	36	56	53	41	38	57	55	16.9	17.6	16.4	17.3	53	50	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes			54	52	1	2	Yes		50	48	-	-	N/A
NCA06.RES.0021.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	39	36	56	53	41	38	57	54	16.3	17.0	15.7	16.6	53	50	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			53	51	-	1	Yes		50	48	-	-	N/A
NCA06.RES.0021.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	54	50	58	55	57	53	60	57	4.1	4.6	3.3	3.9	55	50	5	7	No	No	Yes	Yes	0	2	No	No	Yes	Yes	Yes			58	55	3	5	Yes		58	54	3	4	N/A
NCA06.RES.0021.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	48	45	57	55	51	47	59	56	9.5	10.1	8.2	9.2	55	50	4	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes			56	54	1	4	Yes		54	51	-	1	N/A
NCA06.RES.0021.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	47	43	51	48	49	46	53	50	4.6	5.0	3.6	4.4	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No			51	48	-	-	No		51	48	-	-	N/A
NCA06.RES.0021.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	49	45	53	51	51	48	55	52	4.9	5.4	3.9	4.7	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes			53	51	-	1	Yes		53	50	-	-	N/A
NCA06.RES.0021.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	44	41	54	51	47	43	55	53	9.7	10.1	8.5	9.4	55	50	0	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes			52	50	-	-	No		51	48	-	-	N/A
NCA06.RES.0021.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	46	42	53	50	48	45	55	52	7.6	8.1	6.4	7.3	55	50	0	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes			52	50	-	-	No		51	48	-	-	N/A
NCA06.RES.0022.01	23 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	38	34	54	51	39	36	55	53	16.3	17.0	16.0	16.9	51	48	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes			52	50	1	2	Yes		49	46	-	-	N/A
NCA06.RES.0022.01	23 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	39	36	52	49	41	37	53	51	12.8	13.4	12.4	13.2	53	49	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes			50	48	-	-	No		48	46	-	-	N/A
NCA06.RES.0022.01	23 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	40	36	53	50	41	38	54	51	13.1	13.6	12.8	13.6	53	50	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			50	48	-	-	No		48	46	-	-	N/A
NCA06.RES.0022.01	23 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	38	34	59	56	39	36	60	57	21.2	21.6	20.6	21.4	51	48	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes			56	54	5	6	Yes		51	49	-	1	N/A
NCA06.RES.0022.01	23 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	40	36	56	53	41	38	57	54	15.9	16.5	15.7	16.5	53	50	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			53	51	-	1	Yes		50	48	-	-	N/A
NCA06.RES.0022.01	23 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	37	34	57	54	39	35	58	56	19.7	20.4	19.5	20.4	51	47	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes			55	53	4	6	Yes		51	48	-	1	N/A
NCA06.RES.0022.01	23 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	38	35	60	57	40	37	61	58	21.4	22.1	20.5	21.5	52	49	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes			57	55	5	6	Yes		52	50	-	1	N/A
NCA06.RES.0023.01	11 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	35	31	54	51	36	33	55	52	18.8	19.3	18.7	19.4	48	45	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes			51	49	3	4	Yes		47	45	-	-	N/A
NCA06.RES.0023.01	11 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	39	36	54	51	41	37	55	52	14.3	15.1	14.3	15.2	53	49	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			51	49	-	-	No		48	46	-	-	N/A
NCA06.RES.0023.01	11 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	39	35	53	51	40	37	55	52	14.3	15.2	14.2	15.2	52	49	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			51	49	-	-	No		47	45	-	-	N/A
NCA06.RES.0023.01	11 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	37	34	50	47	38	35	51	48	12.4	13.0	12.4	13.1	50	47	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			47	45	-	-	No		46	44	-	-	N/A
NCA06.RES.0024.01	6 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	37	34	59	56	39	35	60	57	21.6	22.3	21.2	22.0	51	47	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes			56	54	5	7	Yes		51	49	-	2	N/A
NCA06.RES.0024.01	6 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	42	39	59	56	44	41	60	58	16.5	16.8	16.0	16.5	55	50	5	8	Yes	Yes	Yes	Yes	0	3	No	No	Yes	Yes	Yes			57	55	2	5	Yes		52	49	-	-	N/A
NCA06.RES.0024.01	6 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	40	37	58	55	42	39	59	56	17.1	17.8	16.5	17.4	54	50	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes			55	53	1	3	Yes		51	49	-	-	N/A
NCA06.RES.0024.01	6 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	38	34	57	55	39	36	59	56	19.5	20.2	19.2	20.1	51	48	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes			55	53	4	5	Yes		50	48	-	-	N/A
NCA06.RES.0024.01	6 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	39	35	54	51	40	37	55	52	15.0	15.6	14.6	15.5	52	49	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			51	49	-	-	No		48	46	-	-	N/A
NCA06.RES.0024.01	6 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	41	37	55	52	42	39	56	53	14.3	14.9	13.7	14.5	54	50	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			53	50	-	-	No		50	47	-	-	N/A
NCA06.RES.0024.01	6 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	38	34	57	54	39	36	58	56	19.7	20.4	19.4	20.2	51	48	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes			55	53	4	5	Yes		50	48	-	-	N/A
NCA06.RES.0025.01	4 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	38	34	56	53	39	36	57	54	17.8	18.4	17.4	18.3	51	48	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes			53	51	2	3	Yes		48	46	-	-	N/A
NCA06.RES.0025.01	4 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	43	40	59	56	45	42	60	57	15.7	16.0	15.0	15.6	55	50	5	7	Yes	Yes	Yes	Yes	0	2	No	No	Yes	Yes	Yes			56	54	1	4	Yes		52	50	-	-	N/A
NCA06.RES.0025.01	4 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	43	40	54	51	45	42	56	53	11.1	11.7	10.6	11.4	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes			52	50	-	-	No		50	48	-	-	N/A
NCA06.RES.0025.01	4 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	42	39	55	52	44	41	56	53	12.5	13.1	12.0	12.9	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes			53	50	-	-	No		50	47	-	-	N/A
NCA06.RES.0026.01	9 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	42	39	57	54	44	41	58	56	15.0	15.4	14.3	15.0	55	50	3	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes			55	53	-	3	Yes		51	49	-	-	N/A
NCA06.RES.0026.01	9 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	38	35	52	49	40	37	53	51	14.0	14.6	13.3	14.3	52	49	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			50	48	-	-	No		48	46	-	-	N/A
NCA06.RES.0026.01	9 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	44	41	56	53	46	43	57	55	11.9	12.5	11.0	11.9	55	50	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes			54	52	-	2	Yes		51	49	-	1	N/A
NCA06.RES.0026.01	9 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	38	34	53	50	39	36	54	52	15.5	16.1	14.9	15.7	51	48	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			51	49	-	1	Yes		48	46	-	-	N/A
NCA06.RES.0026.01	9 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	39	35	55	52	40	37	56	54	16.5	17.1	15.9	16.7	52	49	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes			53	51	1	2	Yes		50	47	-	-	N/A
NCA06.RES.0026.01	9 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	38	34	55	53	39	36	57	54	17.9	18.5	17.3	18.2	51	48	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes			53	51	2	3	Yes		50	48	-	-	N/A
NCA06.RES.0027.01	11 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	37	34	60	57	39	35	61	59	23.1	23.7	22.7	23.5	51	47	10	12	Yes	Yes	Yes	Yes	5	7	No	No	Yes	Yes	Yes			58	56	7	9	Yes		51	49	-	2	N/A
NCA06.RES.0027.01	11 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	37	34	60	57	39	35	61	59	23.2	23.7	22.6	23.5	51	47	10	12	Yes	Yes	Yes	Yes	5	7	No	No	Yes	Yes	Yes			58	56	7	9	Yes		51	50	-	3	N/A
NCA06.RES.0027.01	11 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	38	35	58	55	40	37	59	57	19.8	20.4	19.2	20.1	52	49	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes			56	54	4	5	Yes		51	49	-	-	N/A
NCA06.RES.0027.01	11 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	41	38	56	53	42	39	57	54	15.0	15.4	14.5	15.2	54	50	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			53	51	-	1	Yes		51	49	-	-	N/A
NCA06.RES.0027.01	11 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	37	34	58	55	39	36	59	57	20.9	21.5	20.3	21.1	51	48	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes			56	54	5	6	Yes		51	49	-	1	N/A
NCA06.RES.0027.01	11 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	37	34	60	58	39	36	62	59	23.1	23.7	22.6	23.4	51	48	11	11	Yes	Yes	Yes	Yes	6	6	No	No	Yes	Yes	Yes			58	56	7	8	Yes		52	49	-	1	N/A
NCA06.RES.0027.01	11 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	43	40	57	54	45	42	58	55	13.7	14.3	12.9	13.9	55	50	3	5	Yes	Yes	No	No	-	0	No	No	Yes	Yes	Yes			55	52	-	2	Yes		51	49	-	-	N/A
NCA06.RES.0027.01	11 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	39	36	54	51	41	37	55	52	14.9	15.3	14.2	15.0	53	49	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			52	49	-	-	No		49	47	-	-	N/A
NCA06.RES.0027.01	11 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	41	37	57	54	43	39	58	56	16.0	16.8	15.6	16.6	55	50	3	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes			55	53	-	3	Yes		51	48	-	-	N/A
NCA06.RES.0027.01	11 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	42	38	58	55	43	40	59	56	16.1	16.9	15.6	16.6	55	50	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes			55	53	-	3	Yes		51	49	-	-	N/A
NCA06.RES.0028.01	7 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	42	38	58	55	43	40	59	56	15.8	16.6	15.3	16.3	55	50	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes			55	53	-	3	Yes		51	49	-	-	N/A
NCA06.RES.0028.01	7 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	48	44	57	54	50	47	58	56	9.2	9.7	8.0	9.0	55	50	3	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes			55	53	-	3	Yes		53	50	-	-	N/A
NCA06.RES.0028.01	7 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	47	43	56	53	49	46	57	55	9.5	10.0	8.3	9.3	55	50	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes			54	52	-	2	Yes		52	50	-	-	N/A
NCA06.RES.0028.01	7 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	38	35	52	49	40	37	53	51	14.0	14.7	13.4	14.2	52	49	1	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes			50	48	-	-	No		48	46	-	-	N/A
NCA06.RES.0028.01	7 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	44	41	56	53	45	42	57	54	12.2	12.4	11.6	12.2	55	50	2	4	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes			54	52	-	2	Yes		51	49	-	-	N/A
NCA06.RES.0028.01	7 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	45	41	57	54	47	44	58	56

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																				Build								Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night		Day	Night	Day	Night		
NCA06.RES.0034.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	45	41	54	51	47	43	55	52	9.0	9.6	7.8	8.8	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	51	48	-	-	N/A
NCA06.RES.0034.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	50	46	53	49	52	49	54	51	2.5	2.9	2.2	2.6	55	50	-1	1	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	53	50	-	-	N/A
NCA06.RES.0034.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	47	43	55	52	49	46	56	54	8.2	8.7	7.0	7.8	55	50	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	52	49	-	-	N/A
NCA06.RES.0034.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	39	36	56	53	41	38	57	55	16.9	17.6	16.3	17.3	53	50	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	54	52	1	2	Yes	50	48	-	-	N/A
NCA06.RES.0034.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	52	49	54	51	55	51	56	53	1.9	2.2	1.6	2.0	55	50	1	3	No	No	No	No	-	-	No	No	No	No	No	56	52	1	2	No	55	52	-	2	N/A
NCA06.RES.0034.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	54	51	58	55	57	53	60	57	3.9	4.3	3.2	3.8	55	50	5	7	No	No	Yes	Yes	0	2	No	No	Yes	Yes	Yes	59	56	4	6	Yes	58	54	3	4	N/A
NCA06.RES.0034.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	51	47	53	50	53	49	55	52	2.4	2.8	2.1	2.6	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	54	51	-	1	Yes	54	51	-	1	N/A
NCA06.RES.0034.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	53	49	55	52	55	51	57	54	2.5	2.9	2.0	2.5	55	50	2	4	No	No	No	No	-	-	No	No	No	Yes	Yes	56	53	1	3	Yes	56	53	1	3	N/A
NCA06.RES.0035.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	40	36	57	54	41	38	58	56	17.3	17.9	16.8	17.7	53	50	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	55	52	2	2	Yes	50	48	-	-	N/A
NCA06.RES.0035.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	46	43	56	53	49	45	57	55	9.6	10.1	8.3	9.2	55	50	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	54	52	-	2	Yes	52	49	-	-	N/A
NCA06.RES.0035.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	54	50	57	54	56	53	59	56	3.5	4.1	3.1	3.7	55	50	4	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes	58	55	3	5	Yes	57	54	2	4	N/A
NCA06.RES.0035.01	2 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	45	42	54	51	48	44	55	53	8.6	9.2	7.6	8.5	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	51	48	-	-	N/A
NCA06.RES.0036.01	10 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	39	35	52	50	40	37	54	51	13.5	14.2	13.3	14.2	52	49	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	49	47	-	-	N/A
NCA06.RES.0036.01	10 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	37	34	54	51	39	35	55	53	16.8	17.6	16.7	17.6	51	47	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	52	50	1	3	Yes	48	46	-	-	N/A
NCA06.RES.0036.01	10 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	39	35	53	50	40	37	54	51	14.0	14.6	13.7	14.5	52	49	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	49	47	-	-	N/A
NCA06.RES.0036.01	10 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	38	34	54	51	39	36	55	53	16.2	17.0	16.1	17.0	51	48	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	52	50	1	2	Yes	48	46	-	-	N/A
NCA06.RES.0036.01	10 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	39	35	52	50	40	37	54	51	13.6	14.3	13.3	14.1	52	49	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	49	46	-	-	N/A
NCA06.RES.0036.01	10 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	37	33	58	55	38	35	59	57	21.2	21.8	20.7	21.6	50	47	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	55	53	5	6	Yes	51	49	1	2	N/A
NCA06.RES.0036.01	10 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	37	33	56	53	38	35	57	54	19.0	19.6	18.7	19.5	50	47	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	53	51	3	4	Yes	49	47	-	-	N/A
NCA06.RES.0036.01	10 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	37	34	58	55	39	36	59	57	20.7	21.2	20.2	21.0	51	48	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	56	54	5	6	Yes	51	49	-	1	N/A
NCA06.RES.0036.01	10 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	38	34	55	52	39	36	56	54	17.3	18.0	16.9	17.8	51	48	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	53	51	2	3	Yes	49	47	-	-	N/A
NCA06.RES.0036.01	10 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	38	34	58	55	39	36	59	57	20.3	21.0	19.8	20.8	51	48	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	55	53	4	5	Yes	51	49	-	1	N/A
NCA06.RES.0037.01	7 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	40	37	54	51	42	38	55	52	13.4	14.2	13.3	14.3	54	50	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	49	47	-	-	N/A
NCA06.RES.0037.01	7 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	38	34	57	54	39	36	58	55	18.6	19.4	18.4	19.3	51	48	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	54	52	3	4	Yes	50	48	-	-	N/A
NCA06.RES.0037.01	7 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	40	36	51	49	42	38	53	50	11.4	12.1	11.0	12.0	54	50	-3	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	N/A
NCA06.RES.0037.01	7 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	41	38	52	49	43	39	53	51	11.1	11.7	10.5	11.3	55	50	-1	1	No	No	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	48	46	-	-	N/A
NCA06.RES.0037.01	7 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	41	37	50	47	42	39	51	49	9.4	10.1	9.1	9.9	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	N/A
NCA06.RES.0038.01	5 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	35	32	55	53	37	33	56	54	20.0	20.7	19.9	20.7	49	45	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes	53	51	4	6	Yes	50	48	1	3	N/A
NCA06.RES.0038.01	5 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	35	32	55	52	37	33	56	54	19.9	20.4	19.8	20.5	49	45	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes	53	51	4	6	Yes	50	48	1	3	N/A
NCA06.RES.0038.01	5 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	36	33	56	54	38	34	57	55	20.1	20.7	19.7	20.5	50	46	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes	54	52	4	6	Yes	50	48	-	2	N/A
NCA06.RES.0038.01	5 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	35	32	55	52	37	33	56	54	19.9	20.5	19.8	20.6	49	45	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes	53	51	4	6	Yes	50	48	1	3	N/A
NCA06.RES.0038.01	5 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	39	35	50	48	40	37	52	49	11.7	12.5	11.6	12.4	52	49	0	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	N/A
NCA06.RES.0038.01	5 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	39	35	53	50	40	37	54	52	14.2	15.0	14.1	15.1	52	49	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	48	46	-	-	N/A
NCA06.RES.0038.01	5 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	35	32	55	52	36	33	56	54	20.1	20.7	19.9	20.7	48	45	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	53	51	5	6	Yes	50	48	2	3	N/A
NCA06.RES.0038.01	5 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	36	33	52	49	37	34	53	51	16.2	16.8	16.2	16.9	49	46	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	50	48	1	2	Yes	47	45	-	-	N/A
NCA06.RES.0039.01	14 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	40	36	57	54	42	38	58	56	17.2	18.0	16.7	17.7	54	50	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	55	53	1	3	Yes	50	48	-	-	N/A
NCA06.RES.0039.01	14 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	45	41	57	54	47	44	58	55	11.8	12.3	10.7	11.6	55	50	3	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	55	52	-	2	Yes	52	49	-	-	N/A
NCA06.RES.0039.01	14 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	49	45	55	52	50	47	56	54	6.4	7.1	6.1	7.0	55	50	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	52	49	-	-	N/A
NCA06.RES.0039.01	14 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	47	44	55	52	50	46	56	54	7.4	7.9	6.3	7.1	55	50	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	52	49	-	-	N/A
NCA06.RES.0039.01	14 Jock Avenue North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	55	51	58	55	57	53	60	57	3.4	4.0	3.1	3.6	55	50	5	7	No	No	Yes	Yes	0	2	No	No	Yes	Yes	Yes	58	55	3	5	Yes	57	54	2	4	N/A
NCA06.RES.0040.01	10 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	35	32	53	51	37	33	55	52	18.1	18.7	18.0	18.8	49	45	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	51	49	2	4	Yes	49	46	-	1	N/A
NCA06.RES.0040.01	10 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	39	35	54	51	36	33	55	53	18.9	19.5	18.8	19.6	48	45	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	52	50	4	5	Yes	48	46	-	-	N/A
NCA06.RES.0040.01	10 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	39	35	56	53	40	37	57	55	17.4	18.3	17.3	18.2	52	49	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	54	52	2	3	Yes	50	48	-	-	N/A
NCA06.RES.0040.01	10 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	39	35	52	49	40	37	53	51	13.1	13.9	13.0	13.9	52	49	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	47	44	-	-	N/A
NCA06.RES.0040.01	10 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	38	34	50	47	39	35	51	48	12.2	13.0	12.2	13.1	51	47	0	1	No	No	No	No	-	-	No	No	No	Yes	Yes	48	45	-	-	No	47	44	-	-	N/A
NCA06.RES.0040.01	10 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	35	32	53	51	36	33	55	52	18.2	18.9	18.1	19.0	48	45	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	51	49	3	4	Yes	48	46	-	1	N/A
NCA06.RES.0041.01	9 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	35	32	51	49	37	33	52	50	15.9	16.5	15.8	16.5	49	45	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	49	47	-	2	Yes	47	45	-	-	N/A
NCA06.RES.0041.01	9 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	35	31	55	52	36	33	56	54	20.1	20.7	20.0	20.7	48	45	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	53	51	5	6	Yes	48	46	-	1	N/A
NCA06.RES.0041.01	9 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	39	35	54	51	40	37	55	53	14.9	15.6	14.8	15.7	52	49	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	49	-	-	No	48	46	-	-	N/A
NCA06.RES.0041.01	9 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	35	31	52	49	36	33	53	50	16.8	17.5	16.8	17.5	48	45	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	49	47	1	2	Yes	47	45	-	-	N/A
NCA06.RES.0041.01	9 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	39	36	52	49	40	37	53	51	13.1	13.9	13.0	13.9	52	49	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	47	45	-	-	N/A
NCA06.RES.0041.01	9 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	39	35	52	49	40	37	53	51	13.2	14.0	13.0	13.9	52	49	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	47	45	-	-	N/A
NCA06.RES.0041.01	9 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	37	34	51	48	39	35	52	50	13.7	14.4	13.6	14.4	51	47	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	-	No	47	45	-	-	N/A
NCA06.RES.0042.01	16 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	39	35	53	50	40	37	54	52	14.5	15.3	14.3	15.3	52	49	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	49	47	-	-	N/A
NCA06.RES.0042.01	16 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	39	35	51	48	40	36	52	49	12.0	12.8	11.8	12.8	52	48	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	48	46	-	-	No	47	45	-	-	N/A
NCA06.RES.0042.01	16 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	36	33	57	54	37	34	58	55	20.7	21.2	20.3	21.1	49	46	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes	54	52	5	6	Yes	50	48	1	2	N/A
NCA06.RES.0042.01	16 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	38	34	55	52	39	36	56	53	17.0	17.7	16.9	17.7	51	48	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	52	50	1	2	Yes	49	47	-	-	N/A
NCA06.RES.0042.01	16 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	38	35	54	51	40	36	55	52	15.1	15.8	14.9	15.8	52	48	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	1	Yes	49	47	-	-	N/A
NCA06.RES.0042.01	16 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	38	35	55	52	40	36	56	53	16.2	16.9	16.1	16.9	52	48	4	5	Yes	Yes	Yes	No	-	0	No	No	Yes	Yes	Yes	52	50	-	2	Yes	49	47	-	-	N/A
NCA06.RES.0042.01	16 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	37	33	57	54	38	35	58	55	19.9	20.5	19.5	20.3	50	47	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes	54	52	4	5	Yes	51	49	1	2	N/A
NCA06.RES.0042.01	16 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	38	35	53	50	40	36	54	52	14.7	15.3	14.4	15.3	52	48	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	1	Yes	49	46	-	-	N/A
NCA06.RES.0042.01	16 Highlander Drive North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	39	35	53	50	40	37	54	52	14.0	14.8	13.8	14.8	52	49	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	48	-	-	No	48	45	-	-	N/A
NCA06.RES.0043.01	3 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	39	35	51	48	40	37	52	49	11.8	12.6	11.6	12.5	52	49	0	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	N/A
NCA06.RES.0043.01	3 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	37	33	52	49	38	35	53	51	15.4	16.1	15.3	16.2	50	47	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	1	Yes	47	44	-	-	N/A
NCA06.RES.0043.01	3 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	36	33	55	52	37	34	56	53	18.7	19.3	18.4	19.2	49	46	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	52	50	3	4	Yes	49	47	-	-	N/A
NCA06.RES.0043.01	3 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	39	35	55	52	40	37	56	54	16.2	17.0	16.1	17.0	52	49	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	53	51	1	2	Yes	48	46	-	-	N/A
NCA06.RES.0043.01	3 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	37	33	55	52	38	35	56	54	18.6	19.2	18.2	19.0	50	47	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	53	51	3	4	Yes	48	46	-	-	N/A
NCA06.RES.0043.01	3 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	39	36	55	52	41	37	56	54	15.6	16.5	15.4	16.5	53	49	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	53	51	-	2	Yes	48	46	-	-	N/A
NCA06.RES.0044.01	15 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	N	35	31	52	49	36	33	53	51	17.1	17.7	17.0	17.9	48	45	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	49	47	1	2	Yes	46	44	-	-	N/A
NCA06.RES.0044.01	15 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	W	39	35	54	51	40	37	55	53	15.3	16.0	15.2	16.1	52	49	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	1	Yes	49	46	-	-	N/A
NCA06.RES.0044.01	15 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	S	39	36	54	51	41	37	55	52	14.4	15.2	14.2	15.2	53	49	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	47	45	-	-	N/A
NCA06.RES.0044.01	15 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	E	37	34	48	46	39	35	50	47	11.0	11.6	10.9	11.7	51	47	-2	0	No	No	No	No	-	-	No	No	No	No	No	50	46	44	-	-	No	45	43	-	-	N/A
NCA06.RES.0045.01	1 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NE	35	32	52	49	37	33	53	51	16.6	17.1	16.5	17.2	49	45	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	50	48	1	3	Yes	47	45	-	-	N/A
NCA06.RES.0045.01	1 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	NW	36	33	57	54	38	34	58	56	21.0	21.7	20.6	21.4	50	46	8	10	Yes	Yes	Yes	Yes	3	5	No	No	Yes	Yes	Yes	55	53	5	7	Yes	50	48	-	2	N/A
NCA06.RES.0045.01	1 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SW	39	35	54	51	40	37	55	53	15.2	16.0	15.1	16.0	52	49	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	49	-	-	No	48	46	-	-	N/A
NCA06.RES.0045.01	1 Glengyle Close North Boambee Valley New South Wales 2450	Residential	NCA06	GF	SE	35	32	51	48	37	33	52	49	15.4	15.9	15.1	15.9	49	45	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	47	45	-	-	N/A
NCA06.RES.0046.01	North Boambee Valley East Master

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build											
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA06.RES.0054.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	46	43	33	30	47	45	14.8	13.3	14.7	14.8	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0054.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	30	51	48	35	32	52	50	17.5	18.2	17.4	18.2	47	44	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	49	47	2	3	Yes	46	44	-	-	No
NCA06.RES.0055.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	31	30	48	45	32	30	49	46	16.5	14.9	16.4	16.4	44	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	44	42	-	-	No
NCA06.RES.0055.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	30	46	43	35	32	47	45	12.3	12.9	12.3	13.0	47	44	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0055.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	47	44	33	30	48	46	15.7	14.3	15.6	15.8	45	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA06.RES.0055.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	30	51	48	35	32	52	50	17.5	18.2	17.4	18.2	47	44	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	49	47	2	3	Yes	47	44	-	-	No
NCA06.RES.0056.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	46	43	35	32	47	45	12.0	12.5	11.9	12.7	47	44	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0056.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	51	49	33	30	53	50	19.6	18.6	19.6	20.0	45	42	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes	49	47	4	5	Yes	47	45	2	3	Yes
NCA06.RES.0056.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	31	52	49	36	32	53	50	17.2	17.9	17.1	17.9	48	44	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	49	47	1	3	Yes	48	46	-	2	Yes
NCA06.RES.0056.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	31	48	45	36	32	49	46	13.0	13.8	13.0	13.8	48	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA06.RES.0057.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	34	31	47	45	36	32	49	46	13.0	13.6	13.0	13.8	48	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA06.RES.0057.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	46	43	35	32	47	45	12.0	12.7	12.0	12.7	47	44	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0057.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	48	45	33	30	49	46	16.2	14.7	16.1	16.2	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA06.RES.0057.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	31	52	49	35	32	53	50	17.7	18.3	17.6	18.4	47	44	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	49	47	2	3	Yes	47	44	-	-	No
NCA06.RES.0058.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	34	31	49	46	36	32	50	48	14.9	15.4	14.8	15.4	48	44	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	44	42	-	-	No
NCA06.RES.0058.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	32	46	43	37	34	47	45	10.6	11.0	10.5	11.1	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0058.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	50	47	33	30	51	48	18.2	16.9	18.2	18.4	45	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	45	43	-	1	Yes
NCA06.RES.0058.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	51	48	33	30	52	50	19.3	18.3	19.2	19.7	45	42	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	49	47	4	5	Yes	45	43	-	1	Yes
NCA06.RES.0059.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	32	48	46	36	33	50	47	13.2	13.8	13.2	13.9	48	45	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0059.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	32	47	44	37	33	48	45	11.3	11.8	11.3	11.9	49	45	-	0	No	Yes	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	41	-	-	No
NCA06.RES.0059.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	49	46	33	30	50	47	17.3	15.9	17.3	17.4	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	41	-	-	No
NCA06.RES.0059.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	51	49	34	31	52	50	18.1	18.5	18.0	18.9	46	43	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	49	47	3	4	Yes	46	44	-	1	Yes
NCA06.RES.0060.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	32	49	46	36	33	50	47	13.5	14.0	13.5	14.1	48	45	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0060.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	32	46	43	37	34	47	44	9.9	10.4	9.9	10.4	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0060.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	51	48	32	30	52	49	19.3	17.7	19.3	19.2	44	42	8	7	Yes	Yes	Yes	Yes	3	2	No	No	Yes	Yes	Yes	48	46	4	4	Yes	45	43	1	1	Yes
NCA06.RES.0060.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	52	49	34	31	53	50	18.3	18.6	18.2	19.0	46	43	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	49	47	3	4	Yes	46	44	-	1	Yes
NCA06.RES.0061.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	51	48	33	30	52	50	19.8	18.4	19.8	19.8	45	42	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	49	47	4	5	Yes	45	43	-	1	Yes
NCA06.RES.0061.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	57	54	37	33	58	56	21.7	22.4	21.4	22.3	49	45	9	11	Yes	Yes	Yes	Yes	4	6	No	No	Yes	Yes	Yes	54	52	5	7	Yes	51	49	2	4	Yes
NCA06.RES.0061.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	32	53	50	37	33	54	52	17.8	18.2	17.7	18.3	49	45	5	7	Yes	Yes	Yes	Yes	0	2	No	No	Yes	Yes	Yes	51	49	2	4	Yes	47	45	-	-	No
NCA06.RES.0061.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	33	48	46	38	34	49	47	12.0	12.6	11.9	12.6	50	46	-	1	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA06.RES.0062.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	52	49	32	30	53	50	20.5	18.8	20.5	20.3	44	42	9	8	Yes	Yes	Yes	Yes	4	3	No	No	Yes	Yes	Yes	49	47	5	5	Yes	45	43	1	1	Yes
NCA06.RES.0062.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	36	33	53	50	37	34	54	51	16.6	17.2	16.4	17.1	49	46	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	50	48	1	2	Yes	46	44	-	-	No
NCA06.RES.0062.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	36	33	50	48	37	34	51	49	14.2	14.9	14.1	14.8	49	46	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	46	43	-	-	No
NCA06.RES.0062.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	31	48	45	36	33	49	46	13.1	13.5	13.2	13.7	48	45	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA06.RES.0063.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	51	48	33	30	52	49	18.8	17.9	18.6	19.3	45	42	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	48	46	3	4	Yes	45	43	-	1	Yes
NCA06.RES.0063.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	32	51	48	37	34	52	50	15.1	15.8	15.0	15.9	49	46	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	46	-	-	No	46	44	-	-	No
NCA06.RES.0063.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	32	48	45	37	34	49	47	12.7	13.2	12.6	13.3	49	46	0	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA06.RES.0063.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	49	47	33	30	51	48	18.1	16.6	18.0	18.0	45	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	44	42	-	-	No
NCA06.RES.0064.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	50	47	32	30	51	48	19.0	16.8	18.9	18.3	44	42	7	6	Yes	Yes	Yes	Yes	2	1	No	No	Yes	Yes	Yes	47	45	3	3	Yes	44	42	-	-	No
NCA06.RES.0064.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	49	46	33	30	50	48	17.3	16.3	17.3	17.7	45	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	45	42	-	-	No
NCA06.RES.0064.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	31	51	48	36	33	52	49	15.9	16.5	15.9	16.6	48	45	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	45	43	-	-	No
NCA06.RES.0064.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	32	48	45	36	33	49	46	12.6	13.2	12.6	13.3	48	45	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA06.RES.0065.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	52	50	32	30	53	51	21.4	19.5	21.4	20.9	44	42	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes	50	48	6	6	Yes	45	43	1	1	Yes
NCA06.RES.0065.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	34	30	52	50	35	32	54	51	18.8	19.5	18.7	19.5	47	44	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	50	48	3	4	Yes	46	44	-	-	No
NCA06.RES.0065.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	31	52	49	36	33	53	51	17.8	18.2	17.7	18.3	48	45	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	50	48	2	3	Yes	46	44	-	-	No
NCA06.RES.0065.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	32	48	45	37	34	49	46	12.0	12.5	11.9	12.6	49	46	0	0	No	Yes	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	42	-	-	No
NCA06.RES.0066.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	53	50	33	30	54	52	21.0	20.1	20.8	21.6	45	42	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	50	48	5	6	Yes	48	46	3	4	Yes
NCA06.RES.0066.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	33	30	50	47	34	31	51	48	16.6	16.9	16.5	17.1	46	43	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	47	45	1	2	Yes	44	42	-	-	No
NCA06.RES.0066.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	31	49	46	36	33	50	47	14.2	14.7	14.1	14.7	48	45	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	44	-	-	No	45	43	-	-	No
NCA06.RES.0066.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	52	50	32	30	53	51	21.5	19.5	21.4	21.0	44	42	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes	50	48	6	6	Yes	48	46	4	4	Yes
NCA06.RES.0067.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	52	50	32	30	53	51	21.5	19.5	21.3	21.0	44	42	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes	50	48	6	6	Yes	47	45	3	3	Yes
NCA06.RES.0067.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	49	47	33	30	50	48	17.2	16.5	17.1	17.9	45	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	44	42	-	-	No
NCA06.RES.0067.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	30	30	47	44	31	30	48	46	17.2	14.4	17.6	15.9	43	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	2	1	Yes	43	41	-	-	No
NCA06.RES.0067.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	32	46	43	36	33	47	45	11.2	11.6	11.2	11.7	48	45	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0068.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	53	51	36	33	54	52	18.3	19.0	18.2	19.0	48	45	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	51	49	3	4	Yes	47	45	-	-	No
NCA06.RES.0068.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	36	32	50	47	37	34	51	49	14.7	15.4	14.7	15.4	49	46	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	45	43	-	-	No
NCA06.RES.0068.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	31	47	44	36	33	48	45	12.0	12.5	12.0	12.5	48	45	0	0	No	Yes	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	41	-	-	No
NCA06.RES.0068.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	54	51	32	30	55	52	22.6	20.7	22.5	22.2	44	42	11	10	Yes	Yes	Yes	Yes	6	5	No	No	Yes	Yes	Yes	51	49	7	7	Yes	48	46	4	4	Yes
NCA06.RES.0069.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	53	50	33	30	54	52	20.8	20.1	20.6	21.4	45	42	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	51	48	6	6	Yes	48	46	3	4	Yes
NCA06.RES.0069.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	32	50	47	36	33	51	48	14.5	15.1	14.4	15.1	48	45	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA06.RES.0069.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	32	48	45	36	33	49	46	12.7	13.2	12.5	13.2	48	45	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA06.RES.0069.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	53	50	32	30	54	51	21.4	19.7	21.4	21.1	44	42	10	9	Yes	Yes	Yes	Yes	5	4	No	No	Yes	Yes	Yes	50	48	6	6	Yes	48	46	4	4	Yes
NCA06.RES.0070.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	50	47	32	30	51	48	19.3	17.0	19.2	18.4	44	42	7	6	Yes	Yes	Yes	Yes	2	1	No	No	Yes	Yes	Yes	47	45	3	3	Yes	45	43	1	1	Yes
NCA06.RES.0070.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	30	50	48	35	32	52	49	16.7	17.3	16.6	17.3	47	44	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	48	46	1	2	Yes	45	43	-	-	No
NCA06.RES.0070.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	34	30	48	45	35	32	49	46	14.1	14.5	14.0	14.6	47	44	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA06.RES.0070.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	47	44	35	32	48	46	13.4	13.8	13.4	13.9	47	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA06.RES.0071.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	54	51	32	30	55	52	22.9	20.9	22.9	22.4	44	42	11	10	Yes	Yes	Yes	Yes	6	5	No	No	Yes	Yes	Yes	51	49	7	7	Yes	47	45	3	3	Yes
NCA06.RES.0071.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	57	54	37	34	58	56	21.5	22.2	21.1	22.1	49	46	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	54	52	5	6	Yes	51	49	2	3	Yes
NCA06.RES.0071.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	32	54	51	36	33	55	53	19.3	19.7	19.2	19.8	48	45	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	52	50	4	5	Yes	49	47	1	2	Yes
NCA06.RES.0072.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	33	49	46	38	34	50	47	12.3	12.9	12.3	13.0	50	46	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	45	43	-	-	No
NCA06.RES.0072.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	52	49	32	30	53	51	19.1	19.3	19.0	19.7	44	42	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes	49	47	4	5	Yes	47	44	-	-	No
NCA06.RES.0072.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	57	54	37	33	58	55	21.5	22.2	21.1	22.0	49	45	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	54	52	5	7	Yes	51	49	2	4	Yes
NCA06.RES.0072.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	34	31	54	51	35	32	55	53	19.8	20.4	19.8	20.5	47	44	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	51	49	4	5	Yes	49	47	2	3	Yes
NCA06.RES.0072.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	33	49	46	37	34	50	47	12.5	12.9	12.4	13.0	49	46	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA06.RES.0073.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	52	49	32	30	53	51	20.8	19.3	20.8	20.7	44	42	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes	50	48	6	6	Yes	46	44	2	2	Yes
NCA06.RES.0073.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	57	54	37	34	58	56	21.4	22.2	20.9	21.9	49	46	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	54	52	5	6	Yes	51	49	2	3	Yes
NCA06.RES.0073.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	31	53	50	36	33	54	51	18.0	18.5	18.0	18.6	48	45	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	50	48	2	3	Yes	47	44	-	-	No
NCA06.RES.0073.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	33	48	45	38	34	49	47	11.9	12.5	11.8	12.6	50	46	-	1	No	Yes	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA06.RES.0074.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night	
NCA06.RES.0082.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	43	39	46	43	44	40	48	45	3.8	4.4	3.9	4.5	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA06.RES.0082.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	37	33	50	48	38	34	52	49	13.9	14.6	14.0	14.8	50	46	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	46	44	-	-	No
NCA06.RES.0082.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	38	34	50	47	39	35	51	49	12.5	13.3	12.6	13.5	51	47	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	48	46	-	-	No	46	44	-	-	No
NCA06.RES.0082.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	41	38	47	44	42	39	48	45	5.6	6.2	5.7	6.4	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA06.RES.0083.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	48	45	36	33	49	47	13.2	13.8	13.3	13.9	48	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0083.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	38	34	43	40	39	35	45	42	5.8	6.4	5.8	6.6	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA06.RES.0083.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	48	45	35	32	49	47	13.8	14.3	13.9	14.5	47	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA06.RES.0083.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	35	31	48	45	36	32	49	47	13.4	14.2	13.5	14.3	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	43	41	-	-	No
NCA06.RES.0084.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	48	45	36	33	49	46	12.6	13.3	12.7	13.4	48	45	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	40	-	-	No
NCA06.RES.0084.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	36	33	46	43	37	34	47	45	10.2	10.9	10.3	11.1	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0084.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	48	45	35	32	49	47	14.3	14.8	14.4	15.0	47	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA06.RES.0084.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	34	31	49	46	35	32	50	47	14.4	15.0	14.5	15.3	47	44	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA06.RES.0085.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	31	47	44	36	33	48	46	12.5	13.2	12.6	13.4	48	45	0	1	Yes	Yes	No	No	-	-	No	No	No	No	Yes	45	43	-	-	No	43	40	-	-	No
NCA06.RES.0085.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	33	44	41	38	35	45	43	7.2	7.8	7.3	8.0	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA06.RES.0085.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	35	32	49	46	36	33	50	48	14.0	14.7	14.1	14.8	48	45	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA06.RES.0085.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	36	32	49	46	37	34	50	47	12.7	13.5	12.7	13.6	49	46	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0086.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	31	48	45	36	33	49	47	13.6	14.2	13.7	14.3	48	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0086.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	38	34	44	40	39	35	45	42	5.9	6.5	6.0	6.7	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	39	-	-	No
NCA06.RES.0086.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	31	48	45	36	33	49	47	13.5	14.1	13.5	14.2	48	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA06.RES.0086.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	35	31	48	45	36	33	49	47	13.1	13.8	13.2	14.0	48	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	43	41	-	-	No
NCA06.RES.0087.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	36	33	49	46	37	34	50	48	12.9	13.6	12.9	13.8	49	46	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA06.RES.0087.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	36	33	49	46	37	34	50	48	12.6	13.5	12.7	13.6	49	46	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA06.RES.0087.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	33	46	43	37	34	47	44	9.7	10.4	9.8	10.6	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0087.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	33	47	44	38	35	48	45	9.9	10.6	10.0	10.7	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA06.RES.0088.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	35	32	50	48	36	33	52	49	15.4	16.1	15.4	16.3	48	45	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	47	44	-	-	No
NCA06.RES.0088.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	36	32	50	48	37	33	52	49	14.9	15.6	15.0	15.9	49	45	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	46	44	-	-	No
NCA06.RES.0088.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	32	47	44	36	33	48	46	11.9	12.6	12.0	12.7	48	45	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA06.RES.0088.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	34	45	42	38	35	46	44	8.1	8.8	8.1	8.9	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA06.RES.0089.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	32	50	47	36	33	51	48	14.7	15.2	14.8	15.5	48	45	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA06.RES.0089.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	35	31	50	47	36	32	51	49	15.7	16.5	15.8	16.6	48	44	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	48	46	-	2	Yes	47	44	-	-	No
NCA06.RES.0089.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	34	31	49	46	35	32	50	47	14.7	15.4	14.8	15.5	47	44	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	44	-	-	No	44	42	-	-	No
NCA06.RES.0089.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	33	45	42	38	34	46	44	8.3	9.0	8.4	9.1	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0090.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	36	32	52	49	37	33	53	50	15.9	16.6	16.0	16.8	49	45	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	49	47	-	2	Yes	47	45	-	-	No
NCA06.RES.0090.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	37	34	51	48	38	35	52	49	13.6	14.4	13.7	14.6	50	47	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	46	-	-	No	47	45	-	-	No
NCA06.RES.0090.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	37	33	49	46	38	35	50	47	11.7	12.4	11.7	12.5	50	47	0	0	No	Yes	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA06.RES.0090.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	34	48	46	39	35	50	47	10.7	11.5	10.8	11.7	51	47	-	0	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA06.RES.0091.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	36	33	50	48	37	34	51	49	13.9	14.8	14.0	14.9	49	46	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	47	44	-	-	No
NCA06.RES.0091.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	37	33	48	46	38	35	49	47	11.3	12.2	11.4	12.3	50	47	-	0	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	42	-	-	No
NCA06.RES.0091.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	38	35	46	43	39	36	47	44	7.7	8.4	7.7	8.5	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0091.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	36	32	51	48	37	34	52	50	15.3	16.0	15.3	16.1	49	46	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	1	Yes	47	45	-	-	No
NCA06.RES.0092.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	32	49	46	37	34	50	48	13.3	14.0	13.4	14.1	49	46	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA06.RES.0092.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	36	32	49	46	37	33	50	48	13.5	14.2	13.6	14.4	49	45	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA06.RES.0092.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	31	48	45	36	33	49	47	13.2	13.9	13.3	14.1	48	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	41	-	-	No
NCA06.RES.0092.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	33	44	41	38	34	45	43	7.9	8.6	7.9	8.6	50	46	-	-	No	No	No	No	-	-	No	No	No	43	No	44	40	-	-	No	42	39	-	-	No
NCA06.RES.0093.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	36	32	49	46	37	33	50	48	13.4	14.1	13.5	14.3	49	45	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA06.RES.0093.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	36	32	49	46	37	34	50	47	12.9	13.8	13.0	13.9	49	46	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	44	-	-	No	45	43	-	-	No
NCA06.RES.0093.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	33	45	43	37	34	47	44	9.4	10.0	9.4	10.2	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA06.RES.0093.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	34	44	41	38	35	45	43	7.0	7.6	7.0	7.7	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA06.RES.0094.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	31	49	46	36	33	50	48	14.6	15.1	14.7	15.3	48	45	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA06.RES.0094.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	34	31	50	47	35	32	51	48	15.7	16.4	15.7	16.6	47	44	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	46	44	-	-	No
NCA06.RES.0094.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	33	30	48	46	34	31	50	47	15.2	15.5	15.3	15.9	46	43	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA06.RES.0094.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	33	47	44	38	34	48	46	10.5	11.2	10.6	11.4	50	46	-	0	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA06.RES.0095.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	32	49	46	36	33	50	48	13.8	14.3	13.8	14.5	48	45	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	44	-	-	No	46	44	-	-	No
NCA06.RES.0095.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	35	31	49	46	36	33	50	47	13.7	14.5	13.8	14.7	48	45	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0095.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	31	48	45	36	33	49	46	12.9	13.6	13.0	13.7	48	45	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	43	-	-	No	44	42	-	-	No
NCA06.RES.0095.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	38	35	44	41	39	36	46	43	6.1	6.8	6.1	6.9	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA06.RES.0096.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	31	48	46	36	33	50	47	13.6	14.1	13.6	14.4	48	45	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0096.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	36	33	46	43	37	34	47	45	10.1	10.7	10.1	11.0	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0096.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	31	48	46	36	32	49	47	13.8	14.4	13.9	14.5	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0096.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	34	31	48	45	36	32	49	47	13.9	14.5	13.9	14.7	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	43	41	-	-	No
NCA06.RES.0097.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	30	46	43	35	32	47	45	12.5	13.0	12.5	13.2	47	44	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0097.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	48	46	33	30	49	47	17.0	15.5	16.9	16.9	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	41	-	-	No
NCA06.RES.0097.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	30	48	45	35	32	49	46	14.0	14.6	13.9	14.7	47	44	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA06.RES.0097.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	34	30	47	44	35	32	48	45	12.7	13.3	12.7	13.4	47	44	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0098.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	33	30	46	43	34	31	47	45	13.0	13.3	13.0	13.7	46	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0098.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	47	44	33	30	48	46	15.7	14.2	15.7	15.7	45	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA06.RES.0098.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	30	48	45	35	32	49	47	14.4	15.0	14.3	15.1	47	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0098.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	34	31	47	44	35	32	48	45	12.6	13.1	12.5	13.2	47	44	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	42	-	-	No	43	41	-	-	No
NCA06.RES.0099.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	30	46	43	35	32	47	44	11.7	12.3	11.7	12.5	47	44	0	0	No	Yes	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0099.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	51	48	33	30	52	50	19.1	18.0	19.0	19.5	45	42	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	48	46	3	4	Yes	47	45	2	3	Yes
NCA06.RES.0099.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	30	51	48	35	32	52	50	17.0	17.7	17.0	17.8	47	44	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	49	46	2	2	Yes	47	45	-	1	Yes
NCA06.RES.0099.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	47	44	34	31	48	45	13.2	13.7	13.2	13.9	46	43	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0100.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	30	48	45	35	31	49	47	14.6	15.1	14.6	15.3	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	43	41	-	-	No
NCA06.RES.0100.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	49	46	33	30	50	48	17.7	16.1	17.6	17.6	45	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	44	42	-	-	No
NCA06.RES.0100.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	30	48	45	35	31	49	46	14.3	14.8	14.2	15.0	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	41	-	-	No
NCA06.RES.0100.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	34	30	46	44	35	32	47	45	12.5	13.2	12.5	13.3	47	44	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0101.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	32	49	46	36	33	50	48	11.0	11.5	11.0	11.5	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0101.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	52	49	33	30	53	50	20.3	18.8	20.2	20.2	45	42	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes	49	47	4	5	Yes	45	43	1	1	Yes
NCA06.RES.0101.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	31	52	49	36	33	53	50	16.9	17.4	16.6	17.5	48	45	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	49	47	1	2	Yes	46	44	-	-	No
NCA06.RES.0101.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	36	32	49	46	37	34	50	47	13.0	13.6	12.9	13.7	49	46	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0102.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	31	46	43	36	33	47	44	11.3	11.7	11.3	11.9	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	42	40	-	-	No
NCA06.RES.0102.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	47	44	33	30	48	45	15.3	13.9	15.3	15.3	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0102.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	31	50	47	36	33	51	49	15.5	16.2	15.4	16.3	48	45	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	45	43	-	-

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build							Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA06.RES.0109.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	31	45	42	36	33	46	44	10.4	11.0	10.5	11.1	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0109.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	48	45	35	32	49	46	13.1	13.6	13.2	13.8	47	44	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA06.RES.0110.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	50	47	33	30	51	48	18.1	16.6	18.1	18.1	45	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	45	43	-	1	Yes
NCA06.RES.0110.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	49	46	34	30	50	48	16.8	16.3	16.8	17.5	46	42	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	47	45	1	3	Yes	44	41	-	-	No
NCA06.RES.0110.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	31	47	44	36	33	48	46	12.7	13.2	12.8	13.2	48	45	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	42	40	-	-	No
NCA06.RES.0110.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	33	44	42	37	34	46	43	8.6	9.0	8.7	9.1	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	41	39	-	-	No
NCA06.RES.0111.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	49	46	33	30	50	47	17.0	15.6	17.0	17.1	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	41	-	-	No
NCA06.RES.0111.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	49	47	34	30	51	48	17.0	16.6	17.0	17.7	46	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	1	3	Yes	44	42	-	-	No
NCA06.RES.0111.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	32	47	44	36	33	48	46	12.1	12.3	12.1	12.5	48	45	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	43	40	-	-	No
NCA06.RES.0111.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	33	44	41	37	34	45	43	8.5	8.9	8.5	9.0	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA06.RES.0112.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	48	45	33	30	49	47	16.4	15.2	16.4	16.7	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	41	-	-	No
NCA06.RES.0112.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	49	46	34	31	50	47	15.9	15.7	15.9	16.6	46	43	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	43	41	-	-	No
NCA06.RES.0112.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	34	31	47	44	35	32	48	45	12.5	12.9	12.5	13.0	47	44	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	42	-	-	No	42	40	-	-	No
NCA06.RES.0112.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	34	44	41	38	35	45	43	7.4	7.7	7.4	7.8	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	39	-	-	No
NCA06.RES.0113.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	49	47	33	30	50	48	17.8	16.5	17.8	17.9	45	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	45	43	-	1	Yes
NCA06.RES.0113.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	48	46	34	31	50	47	15.8	15.5	15.8	16.5	46	43	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	43	40	-	-	No
NCA06.RES.0113.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	34	31	47	44	35	32	48	46	12.9	13.4	13.0	13.4	47	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	42	40	-	-	No
NCA06.RES.0113.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	34	44	41	38	35	45	43	7.4	7.7	7.4	7.8	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA06.RES.0114.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	52	49	32	30	53	50	20.5	18.8	20.5	20.3	44	42	9	8	Yes	Yes	Yes	Yes	4	3	No	No	Yes	Yes	Yes	49	47	5	5	Yes	46	44	2	2	Yes
NCA06.RES.0114.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	53	50	34	30	54	51	20.5	19.9	20.3	21.0	46	42	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	50	48	4	6	Yes	47	45	1	3	Yes
NCA06.RES.0114.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	32	30	49	46	33	30	50	47	16.7	15.9	16.6	17.3	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	41	-	-	No
NCA06.RES.0114.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	33	47	44	37	34	48	46	11.3	11.8	11.2	11.8	49	46	-	0	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA06.RES.0115.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	30	30	44	41	32	30	45	42	13.3	10.9	13.4	12.4	44	42	1	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA06.RES.0115.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	30	30	49	46	32	30	50	48	18.8	16.4	18.7	17.9	44	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	47	45	3	3	Yes	43	41	-	-	No
NCA06.RES.0115.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	40	37	52	49	41	38	53	51	12.7	12.9	12.5	12.9	53	50	0	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	46	44	-	-	No
NCA06.RES.0115.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	40	37	48	45	41	38	49	47	8.3	8.5	8.1	8.3	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	44	41	-	-	No
NCA06.RES.0116.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	40	37	44	41	41	38	45	42	4.2	4.1	4.2	4.0	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA06.RES.0116.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	30	30	50	47	31	30	51	48	19.7	16.9	20.2	18.4	43	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	4	3	Yes	43	41	-	-	No
NCA06.RES.0116.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	38	35	51	48	40	37	52	50	12.9	13.2	12.8	13.2	52	49	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	49	47	-	-	No	46	43	-	-	No
NCA06.RES.0116.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	41	38	50	47	42	40	51	48	8.6	8.8	8.6	8.8	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	45	42	-	-	No
NCA06.RES.0117.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	45	42	32	30	46	44	13.9	12.2	13.8	13.6	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	38	-	-	No
NCA06.RES.0117.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	39	36	50	47	40	37	51	48	11.1	11.2	11.0	11.2	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	44	42	-	-	No
NCA06.RES.0117.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	39	36	46	43	40	37	47	44	6.9	7.0	6.9	6.9	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0117.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	45	42	32	30	46	43	14.0	11.8	14.0	13.3	44	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA06.RES.0118.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	44	41	32	30	45	43	13.4	11.1	13.4	12.5	44	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA06.RES.0118.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	51	48	33	30	52	49	19.1	17.7	19.0	19.1	45	42	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	48	46	3	4	Yes	43	41	-	-	No
NCA06.RES.0118.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	38	35	51	48	39	36	52	49	12.9	13.2	12.9	13.2	51	48	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	46	-	-	No	45	43	-	-	No
NCA06.RES.0118.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	40	37	46	43	41	38	47	45	6.7	6.8	6.7	6.8	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0119.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	30	30	48	46	30	30	50	47	18.4	15.6	19.1	17.0	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	40	1	-	Yes
NCA06.RES.0119.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	33	51	48	37	34	52	50	14.9	15.4	14.7	15.4	49	46	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	1	Yes	45	43	-	-	No
NCA06.RES.0119.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	32	48	45	37	34	49	46	12.3	12.8	12.0	12.7	49	46	0	0	No	Yes	No	No	-	-	No	No	No	No	No	46	44	-	-	No	43	41	-	-	No
NCA06.RES.0119.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	30	30	43	40	31	30	44	42	13.2	10.4	13.6	11.8	43	42	1	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA06.RES.0120.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	30	30	49	46	30	30	50	47	18.6	15.7	19.5	17.2	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	41	1	-	Yes
NCA06.RES.0120.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	39	36	52	49	40	38	53	50	12.4	12.6	12.4	12.5	52	50	1	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	49	47	-	-	No	46	43	-	-	No
NCA06.RES.0120.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	39	36	49	46	41	38	50	48	9.6	9.8	9.5	9.8	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	44	42	-	-	No
NCA06.RES.0120.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	30	30	43	40	31	30	44	42	13.1	10.3	13.7	11.8	43	42	1	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA06.RES.0121.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	30	30	52	49	31	30	53	51	21.9	19.1	21.9	20.5	43	42	10	9	Yes	Yes	Yes	Yes	5	4	No	No	Yes	Yes	Yes	49	47	6	5	Yes	45	43	2	1	Yes
NCA06.RES.0121.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	39	36	52	50	40	38	53	51	13.2	13.5	13.0	13.4	52	50	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	46	44	-	-	No
NCA06.RES.0121.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	34	49	46	38	35	50	47	11.8	12.1	11.6	12.2	50	47	0	0	No	Yes	No	No	-	-	No	No	No	No	No	47	44	-	-	No	44	42	-	-	No
NCA06.RES.0121.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	30	30	44	41	31	30	45	43	13.9	11.2	13.8	12.6	43	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA06.RES.0122.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	30	30	50	47	31	30	51	49	20.0	17.1	20.5	18.6	43	42	8	7	Yes	Yes	Yes	Yes	3	2	No	No	Yes	Yes	Yes	48	46	5	4	Yes	43	41	-	-	No
NCA06.RES.0122.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	37	33	52	49	38	35	53	51	15.5	15.9	15.3	15.9	50	47	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	1	Yes	46	44	-	-	No
NCA06.RES.0122.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	32	30	48	45	33	30	49	46	16.0	14.9	15.5	16.4	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA06.RES.0122.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	30	30	44	41	31	30	45	42	13.6	10.7	13.9	12.2	43	42	2	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA06.RES.0123.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	49	47	32	30	51	48	18.4	16.6	18.3	18.1	44	42	7	6	Yes	Yes	Yes	Yes	2	1	No	No	Yes	Yes	Yes	47	45	3	3	Yes	43	41	-	-	No
NCA06.RES.0123.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	39	36	50	47	40	37	51	49	11.3	11.5	11.3	11.5	52	49	-	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	44	42	-	-	No
NCA06.RES.0123.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	31	46	43	36	33	47	44	11.3	11.8	11.3	11.8	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0123.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	48	45	32	30	49	46	17.0	14.7	17.0	16.1	44	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA06.RES.0124.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	33	49	46	37	34	50	48	13.4	13.6	13.4	13.8	49	46	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	44	42	-	-	No
NCA06.RES.0124.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	32	44	42	37	34	46	43	9.0	9.4	9.0	9.4	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA06.RES.0124.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	45	42	32	30	46	44	13.8	12.0	13.8	13.5	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	40	-	-	No	40	38	-	-	No
NCA06.RES.0124.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	47	44	33	30	48	45	15.0	13.7	15.0	15.1	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	39	-	-	No
NCA06.RES.0125.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	47	44	32	30	48	46	16.1	14.4	16.0	15.8	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	42	40	-	-	No
NCA06.RES.0125.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	33	50	47	37	35	51	48	13.4	13.7	13.4	13.9	49	47	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	42	-	-	No
NCA06.RES.0125.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	33	30	45	42	34	31	46	44	12.2	12.2	12.2	12.7	46	43	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA06.RES.0125.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	46	43	32	30	47	44	14.9	12.9	14.9	14.4	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA06.RES.0126.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	46	43	33	30	47	45	14.2	13.3	14.1	14.7	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	39	-	-	No
NCA06.RES.0126.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	37	34	50	47	38	35	51	49	13.1	13.4	13.1	13.5	50	47	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	45	43	-	-	No
NCA06.RES.0126.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	34	45	42	38	35	46	44	8.4	8.6	8.4	8.7	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	39	-	-	No
NCA06.RES.0126.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	46	43	32	30	47	45	14.9	13.0	14.9	14.5	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	41	-	-	No	41	39	-	-	No
NCA06.RES.0127.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	46	43	35	31	47	45	12.8	13.4	12.8	13.5	47	43	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0127.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	37	33	47	44	38	35	48	46	10.4	10.7	10.4	10.7	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	43	40	-	-	No
NCA06.RES.0127.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	34	44	41	38	35	45	42	6.9	7.1	6.9	7.2	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA06.RES.0127.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	48	45	32	30	49	47	17.4	15.4	17.4	16.8	44	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	43	41	-	-	No
NCA06.RES.0128.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	46	43	32	30	47	44	14.6	12.6	14.5	14.1	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA06.RES.0128.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	33	50	47	37	34	51	49	14.1	14.5	14.2	14.5	49	46	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	45	-	-	No	45	43	-	-	No
NCA06.RES.0128.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	34	31	46	43	35	32	47	44	11.7	12.2	11.7	12.2	47	44	0	0	No	Yes	No	No	-	-	No	No	No	No	No	44	42	-	-	No	42	39	-	-	No
NCA06.RES.0128.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	45	42	32	30	46	44	14.2	12.2	14.2	13.7	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	38	-	-	No
NCA06.RES.0129.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	45	43	32	30	47	44	14.6	12.6	14.5	14.1	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA06.RES.0129.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	32	50	47	36	33	51	49	15.4	15.7	15.4	15.8	48	45	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	44	42	-	-	No
NCA06.RES.0129.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	33	30	46	43	34	31	47	44	12.5	12.9	12.5	13.0	46	43	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	41	-	-	No	42	39	-	-	No
NCA06.RES.0129.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	45	43	32	30	47	44	14.7	12.6	14.7	14.1	44	42	3	2	Yes	Yes	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build								Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night														
NCA06.RES.0137.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	45	42	32	30	46	44	14.0	12.3	13.9	13.8	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA06.RES.0137.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	38	35	51	48	39	36	52	49	12.6	12.7	12.6	12.8	51	48	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	44	42	-	-	No
NCA06.RES.0137.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	38	35	45	42	39	37	46	44	6.9	7.0	6.9	7.0	51	49	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0137.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	43	41	32	30	45	42	12.9	10.6	12.9	12.0	44	42	1	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA06.RES.0138.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	30	30	44	41	32	30	45	43	13.6	11.2	13.6	12.6	44	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA06.RES.0138.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	48	45	34	31	49	47	15.1	15.2	15.0	15.7	46	43	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	42	40	-	-	No
NCA06.RES.0138.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	32	47	44	36	33	48	46	11.9	12.2	11.9	12.4	48	45	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	42	40	-	-	No
NCA06.RES.0138.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	39	36	44	41	40	38	45	43	5.0	4.9	4.9	4.9	52	50	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA06.RES.0139.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	30	30	45	42	32	30	46	44	14.8	12.3	14.8	13.8	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	40	38	-	-	No
NCA06.RES.0139.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	48	45	34	31	49	46	14.3	14.8	14.4	15.1	46	43	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	42	40	-	-	No
NCA06.RES.0139.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	33	30	46	44	34	31	48	45	13.2	13.6	13.2	13.6	46	43	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0139.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	39	36	44	41	40	38	45	43	4.9	4.8	4.8	4.8	52	50	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA06.RES.0140.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	30	30	48	45	30	30	49	46	17.7	14.8	18.8	16.3	42	42	7	4	Yes	Yes	No	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	41	39	-	-	No
NCA06.RES.0140.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	41	38	53	50	42	39	54	51	11.6	11.8	11.5	11.7	54	50	0	1	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	46	44	-	-	No
NCA06.RES.0140.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	41	38	50	47	42	40	51	48	8.7	8.9	8.6	8.8	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	45	43	-	-	No
NCA06.RES.0140.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	30	30	42	39	30	30	43	41	12.1	9.3	13.2	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA06.RES.0141.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	30	30	50	47	30	30	51	48	19.6	16.8	20.7	18.3	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	41	1	-	Yes
NCA06.RES.0141.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	40	37	55	52	41	38	56	54	15.3	15.6	15.1	15.5	53	50	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	48	46	-	-	No
NCA06.RES.0141.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	40	37	52	50	42	39	54	51	12.2	12.6	12.0	12.4	54	50	0	1	No	No	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	47	44	-	-	No
NCA06.RES.0141.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	35	44	41	39	37	45	43	5.9	5.9	5.8	5.8	51	49	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	39	-	-	No
NCA06.RES.0142.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	30	30	48	45	30	30	49	46	17.6	14.8	18.7	16.2	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA06.RES.0142.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	40	37	56	53	42	39	57	55	15.4	15.7	15.3	15.7	54	50	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	53	51	-	1	Yes	48	46	-	-	No
NCA06.RES.0142.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	40	37	53	51	42	39	55	52	13.1	13.4	12.9	13.0	54	50	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	47	45	-	-	No
NCA06.RES.0142.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	35	44	41	40	37	45	42	5.5	5.4	5.3	5.3	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	39	-	-	No
NCA06.RES.0143.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	30	30	48	45	30	30	49	47	18.1	15.2	19.2	16.7	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	42	40	-	-	No
NCA06.RES.0143.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	40	37	54	51	41	38	55	53	14.2	14.5	14.0	14.5	53	50	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	49	-	-	No	47	45	-	-	No
NCA06.RES.0143.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	40	37	50	47	41	38	51	49	10.4	10.8	10.3	10.6	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	45	42	-	-	No
NCA06.RES.0143.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	30	30	43	41	30	30	45	42	13.3	10.5	14.2	12.0	42	42	3	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA06.RES.0144.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	30	30	51	48	30	30	52	49	20.6	17.8	21.7	19.3	42	42	10	7	Yes	Yes	Yes	Yes	5	2	No	No	Yes	Yes	Yes	48	46	6	4	Yes	44	42	2	-	Yes
NCA06.RES.0144.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	40	37	55	52	41	38	56	53	14.9	15.1	14.7	14.9	53	50	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	48	45	-	-	No
NCA06.RES.0144.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	40	37	52	49	41	38	53	50	11.6	11.9	11.4	11.8	53	50	0	0	No	Yes	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	43	-	-	No
NCA06.RES.0144.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	30	30	43	41	31	30	45	42	13.4	10.6	13.7	12.1	43	42	2	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA06.RES.0145.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	30	30	48	45	30	30	49	47	18.1	15.3	19.2	16.8	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	42	40	-	-	No
NCA06.RES.0145.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	41	38	54	51	42	39	55	52	12.7	13.1	12.6	13.0	54	50	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	47	45	-	-	No
NCA06.RES.0145.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	31	50	47	36	33	51	49	15.5	16.1	14.9	15.9	48	45	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	44	41	-	-	No
NCA06.RES.0145.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	30	30	43	40	30	30	44	41	12.5	9.7	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA06.RES.0146.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	30	30	47	44	30	30	48	46	16.9	14.0	18.0	15.5	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA06.RES.0146.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	41	38	53	50	42	39	54	52	12.1	12.4	12.1	12.4	54	50	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	47	45	-	-	No
NCA06.RES.0146.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	41	38	50	48	42	40	52	49	9.3	9.5	9.2	9.4	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	45	43	-	-	No
NCA06.RES.0146.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	30	30	42	40	30	30	44	41	12.4	9.6	13.5	11.0	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA06.RES.0147.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	40	37	54	51	42	39	55	52	13.2	13.5	13.1	13.4	54	50	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	47	45	-	-	No
NCA06.RES.0147.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	41	38	53	50	42	39	54	51	12.2	12.3	12.0	12.3	54	50	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	47	44	-	-	No
NCA06.RES.0147.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	37	34	43	40	38	36	44	42	5.9	5.8	5.8	5.8	50	48	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	38	-	-	No
NCA06.RES.0147.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	30	30	48	45	30	30	49	46	17.5	14.7	18.6	16.1	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA06.RES.0148.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	30	30	50	48	30	30	52	49	20.4	17.5	21.5	19.0	42	42	10	7	Yes	Yes	Yes	Yes	5	2	No	No	Yes	Yes	Yes	48	46	6	4	Yes	43	41	1	-	Yes
NCA06.RES.0148.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	41	38	54	51	42	39	55	53	13.2	13.5	13.1	13.6	54	50	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	47	45	-	-	No
NCA06.RES.0148.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	38	35	51	48	39	36	52	49	12.7	13.1	12.4	13.0	51	48	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	46	-	-	No	45	43	-	-	No
NCA06.RES.0148.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	30	30	43	40	30	30	44	41	12.5	9.7	13.6	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA06.RES.0149.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	32	52	50	37	33	53	51	17.3	17.9	16.8	17.7	49	45	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	50	48	1	3	Yes	48	46	-	1	Yes
NCA06.RES.0149.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	52	50	32	30	54	51	21.9	19.5	21.9	21.0	44	42	10	9	Yes	Yes	Yes	Yes	5	4	No	No	Yes	Yes	Yes	50	48	6	6	Yes	47	45	3	3	Yes
NCA06.RES.0149.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	34	30	55	52	36	32	56	53	20.6	21.4	20.0	21.0	48	44	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	52	50	4	6	Yes	48	46	-	2	Yes
NCA06.RES.0149.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	37	34	56	54	39	35	57	55	19.0	19.7	18.7	19.5	51	47	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	54	52	3	5	Yes	49	47	-	-	No
NCA06.RES.0150.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	33	54	51	38	34	55	52	17.8	18.3	17.4	18.2	50	46	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	51	49	1	3	Yes	49	47	-	1	Yes
NCA06.RES.0150.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	54	51	32	30	55	53	14.0	12.1	14.0	12.6	44	42	6	5	Yes	Yes	Yes	Yes	6	6	No	No	Yes	Yes	Yes	51	49	7	7	Yes	48	46	4	4	Yes
NCA06.RES.0150.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	34	30	57	54	36	32	58	56	23.5	24.1	22.8	23.7	48	44	10	12	Yes	Yes	Yes	Yes	5	7	No	No	Yes	Yes	Yes	55	53	7	9	Yes	51	49	3	5	Yes
NCA06.RES.0150.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	38	34	57	54	39	36	58	55	19.2	19.9	18.9	19.7	51	48	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	54	52	3	4	Yes	50	48	-	-	No
NCA06.RES.0151.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	32	52	49	37	33	53	50	16.5	17.1	16.3	17.1	49	45	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	49	47	-	2	Yes	47	45	-	-	No
NCA06.RES.0151.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	52	49	32	30	53	51	21.5	19.4	21.5	20.8	44	42	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes	50	48	6	6	Yes	47	45	3	3	Yes
NCA06.RES.0151.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	34	31	56	54	36	32	58	55	22.3	23.0	21.7	22.6	48	44	10	11	Yes	Yes	Yes	Yes	5	6	No	No	Yes	Yes	Yes	54	52	6	8	Yes	49	47	1	3	Yes
NCA06.RES.0151.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	37	34	56	53	39	35	57	55	18.8	19.4	18.5	19.3	51	47	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	54	52	3	5	Yes	49	47	-	-	No
NCA06.RES.0152.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	33	52	49	37	34	53	50	15.6	16.1	15.3	16.0	49	46	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	1	Yes	47	45	-	-	No
NCA06.RES.0152.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	52	49	32	30	53	51	21.5	19.2	21.4	20.7	44	42	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes	50	48	6	6	Yes	47	45	3	3	Yes
NCA06.RES.0152.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	34	30	54	51	36	32	55	53	20.4	21.1	19.8	20.7	48	44	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes	52	50	4	6	Yes	48	46	-	2	Yes
NCA06.RES.0152.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	37	34	56	53	39	35	57	55	18.8	19.4	18.5	19.3	51	47	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	54	52	3	5	Yes	49	47	-	-	No
NCA06.RES.0153.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	31	56	54	36	33	57	55	22.0	22.6	21.5	22.4	48	45	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	54	52	6	7	Yes	50	48	2	3	Yes
NCA06.RES.0153.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	37	33	56	53	38	35	57	54	18.6	19.4	18.3	19.3	50	47	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	53	51	3	4	Yes	49	47	-	-	No
NCA06.RES.0153.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	32	51	48	36	33	52	50	16.1	16.7	16.0	16.6	48	45	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	49	47	1	2	Yes	47	45	-	-	No
NCA06.RES.0153.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	54	51	32	30	55	52	23.0	20.9	22.9	22.4	44	42	11	10	Yes	Yes	Yes	Yes	6	5	No	No	Yes	Yes	Yes	51	49	7	7	Yes	48	46	4	4	Yes
NCA06.RES.0154.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	31	57	54	37	33	58	56	22.1	23.0	21.5	22.6	49	45	9	11	Yes	Yes	Yes	Yes	4	6	No	No	Yes	Yes	Yes	55	53	6	8	Yes	51	48	2	3	Yes
NCA06.RES.0154.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	37	34	56	53	39	35	57	55	18.5	19.3	18.2	19.2	51	47	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	54	51	3	4	Yes	49	47	-	-	No
NCA06.RES.0154.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	33	52	49	37	34	53	50	15.5	16.1	15.5	16.2	49	46	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	1	Yes	47	45	-	-	No
NCA06.RES.0154.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	54	51	32	30	55	53	23.1	21.1	23.2	22.6	44	42	11	11	Yes	Yes	Yes	Yes	6	6	No	No	Yes	Yes	Yes	51	49	7	7	Yes	48	46	4	4	Yes
NCA06.RES.0155.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	31	55	52	36	33	56	54	20.7	21.4	20.2	21.1	48	45	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	53	51	5	6	Yes	49	47	1	2	Yes
NCA06.RES.0155.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	37	33	56	53	38	35	57	54	18.8	19.4	18.6	19.3	50	47	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	53	51	3	4	Yes	49	47	-	-	No
NCA06.RES.0155.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	33	30	51	48	35	31	52	50	17.6	18.1	17.4	18.2	47	43	5	7	Yes	Yes	Yes	Yes	0	2	No	No	Yes	Yes	Yes	49	46	2	3	Yes	47	45	-	2	Yes
NCA06.RES.0155.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	54	51	32	30	55	52	22.9	20.8	22.9	22.3	44	42	11	10	Yes	Yes	Yes	Yes	6	5	No	No	Yes	Yes	Yes	51	49	7	7	Yes	48	46	4	4	Yes
NCA06.RES.0156.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	30	53	50	35	32	54	52	19.5	20.2	19.2	19.9	47	44	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	51	49	4	5	Yes	48	46	1	2	Yes
NCA06.RES.0156.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	37	33	56	53	38	35	57	54	18.8	19.4	18.3	19.3	50	47	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	53	51	3	4	Yes	49	47	-	-	No
NCA06.RES.0156.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	51	48	36	32	52	50	16.5	17.0	16.3	17.1	48	44	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	48	46	-	2	Yes	47	45	-	1	Yes
NCA06.RES.0157.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	53	51	32	30	54	52	22.6

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build								Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA06.RES.0164.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	34	30	56	53	36	32	57	54	21.6	22.3	21.0	22.0	48	44	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes		53	51	5	7	Yes		49	47	1	3	Yes
NCA06.RES.0164.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	38	35	57	54	39	36	58	56	19.3	19.8	18.9	19.7	51	48	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes		55	53	4	5	Yes		50	48	-	-	No
NCA06.RES.0165.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	38	35	55	52	39	36	56	54	17.0	17.6	16.8	17.5	51	48	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes		53	51	2	3	Yes		51	49	-	1	Yes
NCA06.RES.0165.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	30	30	56	53	31	30	57	54	25.3	22.7	25.2	24.2	43	42	14	12	Yes	Yes	Yes	Yes	9	7	No	No	Yes	Yes	Yes		53	51	10	9	Yes		50	48	7	6	Yes
NCA06.RES.0165.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	34	30	55	52	36	32	56	53	20.7	21.4	20.0	21.1	48	44	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes		52	50	4	6	Yes		48	46	-	2	Yes
NCA06.RES.0165.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	39	35	58	55	40	37	59	56	19.2	19.8	18.9	19.7	52	49	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes		55	53	3	4	Yes		50	48	-	-	No
NCA06.RES.0166.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	48	45	32	30	49	47	16.9	15.4	17.0	16.8	44	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes		46	44	2	2	Yes		42	40	-	-	No
NCA06.RES.0166.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	35	31	48	45	36	33	49	47	13.3	13.9	13.4	14.1	48	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		46	44	-	-	No		43	41	-	-	No
NCA06.RES.0166.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	34	31	46	44	36	33	47	45	11.9	12.2	11.9	12.3	48	45	-	0	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No		42	40	-	-	No
NCA06.RES.0166.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	34	44	41	38	36	45	42	6.6	6.7	6.6	6.7	50	48	-	-	No	No	No	No	-	-	No	No	No	No	No		42	40	-	-	No		41	39	-	-	No
NCA06.RES.0167.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	49	46	32	30	50	48	17.9	16.1	17.9	17.6	44	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes		47	44	3	2	Yes		43	41	-	-	No
NCA06.RES.0167.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	35	31	50	47	36	33	51	49	15.2	15.8	15.2	15.9	48	45	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		48	45	-	-	No		45	42	-	-	No
NCA06.RES.0167.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	34	31	46	44	35	33	48	45	12.1	12.5	12.1	12.5	47	45	1	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes		44	42	-	-	No		42	40	-	-	No
NCA06.RES.0167.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	34	44	41	38	35	45	42	6.7	6.7	6.6	6.7	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No		42	40	-	-	No		41	39	-	-	No
NCA06.RES.0168.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	47	44	35	31	48	46	13.7	14.2	13.7	14.4	47	43	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		45	43	-	-	No		42	40	-	-	No
NCA06.RES.0168.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	37	34	47	44	38	35	48	46	9.9	10.2	9.9	10.3	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No		43	40	-	-	No
NCA06.RES.0168.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	34	44	41	38	35	45	42	7.2	7.4	7.2	7.5	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No		42	40	-	-	No		41	39	-	-	No
NCA06.RES.0168.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	49	46	32	30	50	47	17.6	15.8	17.6	17.3	44	42	6	5	Yes	Yes	Yes	Yes	1	0	No	No	Yes	Yes	Yes		46	44	2	2	Yes		44	42	-	-	No
NCA06.RES.0169.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	47	44	33	30	48	45	15.1	13.8	15.1	15.3	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		44	42	-	-	No		41	39	-	-	No
NCA06.RES.0169.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	49	46	34	31	50	47	15.6	15.8	15.6	16.2	46	43	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		46	44	-	1	Yes		43	41	-	-	No
NCA06.RES.0169.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	38	34	47	44	39	36	48	46	9.7	10.1	9.7	10.1	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No		43	40	-	-	No
NCA06.RES.0169.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	38	35	44	41	39	36	45	43	6.4	6.6	6.5	6.6	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No		42	40	-	-	No		42	39	-	-	No
NCA06.RES.0170.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	46	43	32	30	47	44	14.2	12.7	14.2	14.2	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		41	39	-	-	No
NCA06.RES.0170.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	36	33	50	47	38	35	51	49	13.8	14.1	13.8	14.3	50	47	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		48	46	-	-	No		45	43	-	-	No
NCA06.RES.0170.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	33	30	45	42	34	31	46	44	12.6	12.3	12.6	13.1	46	43	0	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		41	39	-	-	No
NCA06.RES.0170.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	45	42	32	30	46	44	14.1	12.3	14.1	13.8	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		41	38	-	-	No
NCA06.RES.0171.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	45	42	33	30	46	44	13.9	12.4	13.9	13.9	45	42	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		41	39	-	-	No
NCA06.RES.0171.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	37	33	50	47	38	35	51	49	13.5	13.9	13.6	13.9	50	47	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		48	46	-	-	No		45	43	-	-	No
NCA06.RES.0171.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	34	31	45	43	35	32	47	44	11.2	11.6	11.2	11.8	47	44	0	0	No	No	No	No	-	-	No	No	No	No	No		43	41	-	-	No		41	39	-	-	No
NCA06.RES.0171.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	45	42	32	30	46	44	14.0	12.3	14.0	13.7	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		41	38	-	-	No
NCA06.RES.0172.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	45	42	32	30	46	43	13.5	11.8	13.6	13.3	44	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		42	40	-	-	No		41	39	-	-	No
NCA06.RES.0172.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	33	50	47	37	34	51	49	13.9	14.2	13.9	14.3	49	46	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		48	46	-	-	No		45	42	-	-	No
NCA06.RES.0172.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	32	30	45	42	33	30	46	44	13.6	12.4	13.6	13.8	45	42	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		41	39	-	-	No
NCA06.RES.0172.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	46	43	32	30	47	44	14.8	12.9	14.8	14.4	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		41	39	-	-	No
NCA06.RES.0173.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	45	42	32	30	46	44	13.9	12.1	13.8	13.6	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		41	39	-	-	No
NCA06.RES.0173.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	33	50	47	38	35	51	49	13.9	14.1	13.9	14.3	50	47	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		48	46	-	-	No		45	43	-	-	No
NCA06.RES.0173.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	33	30	46	43	34	31	47	44	12.5	12.6	12.5	13.0	46	43	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		41	39	-	-	No
NCA06.RES.0173.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	45	43	32	30	46	44	14.3	12.5	14.3	14.0	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		41	39	-	-	No
NCA06.RES.0174.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	33	46	43	37	34	47	44	9.5	10.0	9.5	10.0	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No		42	39	-	-	No
NCA06.RES.0174.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	48	45	32	30	49	47	17.1	15.4	17.1	16.9	44	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes		46	44	2	2	Yes		43	41	-	-	No
NCA06.RES.0174.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	47	44	34	30	48	46	14.8	14.4	14.8	15.4	46	42	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		45	43	-	1	Yes		42	40	-	-	No
NCA06.RES.0174.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	37	34	48	45	38	35	49	46	10.7	10.9	10.7	11.1	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No		43	41	-	-	No
NCA06.RES.0175.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	37	34	52	49	39	35	53	50	14.4	15.0	14.1	14.9	51	47	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		49	47	-	-	No		47	45	-	-	No
NCA06.RES.0175.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	55	52	33	30	56	54	23.6	22.4	23.6	23.8	45	42	12	12	Yes	Yes	Yes	Yes	6	7	No	No	Yes	Yes	Yes		53	51	8	9	Yes		50	48	5	6	Yes
NCA06.RES.0175.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	35	31	58	55	36	33	59	56	23.0	23.7	22.4	23.4	48	45	11	11	Yes	Yes	Yes	Yes	6	6	No	No	Yes	Yes	Yes		55	53	7	8	Yes		52	50	4	5	Yes
NCA06.RES.0175.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	38	34	56	53	39	36	57	55	18.2	18.8	18.0	18.7	51	48	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes		54	52	3	4	Yes		49	47	-	-	No
NCA06.RES.0176.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	34	30	52	49	36	32	53	51	18.1	19.0	17.5	18.6	48	44	5	7	Yes	Yes	Yes	Yes	0	2	No	No	Yes	Yes	Yes		50	48	2	4	Yes		47	45	-	1	Yes
NCA06.RES.0176.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	55	52	33	30	56	54	23.3	22.1	23.2	23.6	45	42	11	12	Yes	Yes	Yes	Yes	6	7	No	No	Yes	Yes	Yes		52	50	7	8	Yes		50	48	5	6	Yes
NCA06.RES.0176.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	34	31	57	55	36	33	58	56	22.9	23.6	22.3	23.2	48	45	10	11	Yes	Yes	Yes	Yes	5	6	No	No	Yes	Yes	Yes		55	53	7	8	Yes		51	49	3	4	Yes
NCA06.RES.0176.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	37	34	56	53	39	36	57	55	18.5	19.1	18.2	19.0	51	48	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes		54	51	3	3	Yes		49	47	-	-	No
NCA06.RES.0177.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	58	55	37	34	59	56	22.4	23.1	21.8	22.8	49	46	10	10	Yes	Yes	Yes	Yes	5	5	No	No	Yes	Yes	Yes		55	53	6	7	Yes		51	49	2	3	Yes
NCA06.RES.0177.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	38	34	56	53	39	36	57	55	18.3	19.1	18.0	19.0	51	48	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes		54	52	3	4	Yes		49	47	-	-	No
NCA06.RES.0177.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	37	33	50	47	38	35	51	48	13.2	13.7	13.1	13.7	50	47	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		48	45	-	-	No		46	44	-	-	No
NCA06.RES.0177.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	54	51	32	30	55	52	22.6	20.7	22.6	22.2	44	42	11	10	Yes	Yes	Yes	Yes	6	5	No	No	Yes	Yes	Yes		51	49	7	7	Yes		48	46	4	4	Yes
NCA06.RES.0178.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	31	57	54	36	33	58	55	22.2	22.9	21.5	22.5	48	45	10	10	Yes	Yes	Yes	Yes	5	5	No	No	Yes	Yes	Yes		54	52	6	7	Yes		50	48	2	3	Yes
NCA06.RES.0178.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	37	33	56	53	38	35	57	54	18.8	19.5	18.5	19.4	50	47	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes		53	51	3	4	Yes		49	47	-	-	No
NCA06.RES.0178.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	32	52	49	36	33	53	50	16.7	17.1	16.6	17.2	48	45	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes		49	47	1	2	Yes		48	46	-	1	Yes
NCA06.RES.0178.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	54	51	32	30	55	53	23.2	21.0	23.1	22.5	44	42	11	11	Yes	Yes	Yes	Yes	6	6	No	No	Yes	Yes	Yes		51	49	7	7	Yes		48	46	4	4	Yes
NCA06.RES.0179.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	45	42	33	30	46	43	13.2	11.9	13.1	13.4	45	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	40	-	-	No		41	39	-	-	No
NCA06.RES.0179.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	33	51	48	37	35	52	49	14.1	14.5	14.2	14.6	49	47	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		48	46	-	-	No		45	43	-	-	No
NCA06.RES.0179.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	32	46	43	36	33	47	45	10.9	11.3	10.9	11.4	48	45	-	0	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No		42	40	-	-	No
NCA06.RES.0179.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	46	43	32	30	47	45	14.8	13.1	14.7	14.5	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		44	42	-	-	No		41	39	-	-	No
NCA06.RES.0180.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	47	45	33	30	49	46	15.7	14.5	15.7	16.0	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		45	43	-	1	Yes		42	40	-	-	No
NCA06.RES.0180.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	37	33	49	47	38	35	51	48	12.8	13.2	12.8	13.2	50	47	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		47	45	-	-	No		43	41	-	-	No
NCA06.RES.0180.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	32	46	43	37	34	47	45	10.4	10.9	10.4	11.0	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No		42	40	-	-	No
NCA06.RES.0180.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	48	45	32	30	49	46	16.3	14.7	16.3	16.2	44	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes		45	43	1	1	Yes		42	40	-	-	No
NCA06.RES.0181.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	33	53	51	38	35	54	52	16.9	17.6	16.6	17.4	50	47	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes		51	49	1	2	Yes		49	47	-	-	No
NCA06.RES.0181.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	55	52	33	30	56	53	23.1	21.7	23.1	23.2	45	42	11	11	Yes	Yes	Yes	Yes	6	6	No	No	Yes	Yes	Yes		52	50	7	8	Yes		50	47	5	5	Yes
NCA06.RES.0181.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	34	31	56	54	36	32	57	55	22.1	22.8	21.5	22.6	48	44	9	11	Yes	Yes	Yes	Yes	4	6	No	No	Yes	Yes	Yes		54	52	6	8	Yes		49	47	1	3	Yes
NCA06.RES.0181.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	37	34	56	53	38	35	57	54	18.8	19.4	18.5	19.3	50	47	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes		53	51	3	4	Yes		49	47	-	-	No
NCA06.RES.0182.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	34	30	53	50	36	32	54	51	18.8	19.5	18.2	19.3	48	44	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes		50	48	2	4	Yes		48	46	-	2	Yes
NCA06.RES.0182.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	54	52	33	30	56	53	23.1	21.6	23.0	23.2	45	42	11	11	Yes	Yes	Yes	Yes	6	6	No	No	Yes	Yes	Yes		52	50	7	8	Yes		49	47	4	5	Yes
NCA06.RES.0182.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	34	30	57	54	36	32	58	55	22.8	23.6	22.2	23.2	48	44	10	11	Yes	Yes	Yes	Yes	5	6	No	No	Yes	Yes	Yes		54	52	6	8	Yes		51	49	3	5	Yes
NCA06.RES.0182.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	37	33	56	53	38	35	57	54	19.0	19.6	18.6	19.5	50	47	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes		53	51	3	4	Yes		49	47	-	-	No
NCA06.RES.0183.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	35	31	51	48	36	33	52	50	16.0	16.8	16.0	16.9	48	45	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes		49	47	1	2	Yes		47	45	-	-	No
NCA06.RES.0183.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	36	32	50	47	37	34	51	49	14.2	15.0	14.3	15.2	49	46	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		48	46	-	-	No		47	45	-	-	No
NCA06.RES.0183.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	31	48	45	36	32	49	47	13.8	14.5	13.8	14.7	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		46	44	-	-	No		44	42	-	-	No
NCA06.RES.0183.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	37	33	47	44	38	35	48	45	9.7	10.4	9.8	10.6	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No		43	41	-	-	No
NCA06.RES.0184.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	39	36	49	46	40	37	50	47	9.5	10.1	9.5	10.2	52	49	-	-	No	No	No	No	-	-	No	No	No	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																				Build											
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA06.RES.0192.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	49	46	55	52	50	47	56	53	5.4	6.2	5.5	6.3	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	52	49	-	-	N/A
NCA06.RES.0192.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	41	37	57	54	42	39	58	56	16.1	17.0	16.1	17.1	54	50	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	55	53	1	3	Yes	50	48	-	-	N/A
NCA06.RES.0192.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	52	49	57	54	54	50	58	55	4.3	4.9	4.3	5.0	55	50	3	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	56	53	1	3	Yes	55	51	-	1	N/A
NCA06.RES.0192.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	56	53	59	55	58	54	60	57	2.1	2.6	2.1	2.6	55	50	5	7	No	No	Yes	Yes	0	2	No	No	Yes	Yes	Yes	59	55	4	5	Yes	58	55	3	5	N/A
NCA06.RES.0193.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	34	49	46	39	36	50	47	10.7	11.3	10.8	11.5	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	N/A
NCA06.RES.0193.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	54	51	34	31	55	53	21.1	21.1	21.2	21.8	46	43	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	52	49	6	6	Yes	50	48	4	5	N/A
NCA06.RES.0193.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	39	35	55	52	40	37	56	54	16.4	16.9	16.3	17.0	52	49	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	53	51	1	2	Yes	50	48	-	-	N/A
NCA06.RES.0193.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	38	35	52	49	39	36	53	51	13.7	14.2	13.6	14.3	51	48	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	47	45	-	-	N/A
NCA06.RES.0194.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	37	34	49	46	38	35	50	47	11.9	12.4	11.9	12.5	50	47	0	0	No	Yes	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	N/A
NCA06.RES.0194.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	52	50	33	30	53	51	20.1	19.5	20.1	20.6	45	42	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	50	48	5	6	Yes	46	44	1	2	N/A
NCA06.RES.0194.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	37	33	54	51	38	35	55	53	17.4	18.0	17.3	18.1	50	47	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	52	50	2	3	Yes	49	47	-	-	N/A
NCA06.RES.0194.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	52	49	34	31	53	50	18.5	18.7	18.5	19.2	46	43	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	49	47	3	4	Yes	46	44	-	1	N/A
NCA06.RES.0195.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	34	49	46	39	36	50	47	11.0	11.4	11.0	11.6	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	N/A
NCA06.RES.0195.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	52	50	34	30	54	51	20.0	19.6	20.0	20.7	46	42	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	50	48	4	6	Yes	46	44	-	2	N/A
NCA06.RES.0195.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	37	33	55	52	38	35	56	53	18.0	18.6	17.9	18.6	50	47	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	52	50	2	3	Yes	50	48	-	1	N/A
NCA06.RES.0195.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	37	33	51	48	38	35	52	50	14.2	14.8	14.2	14.9	50	47	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	46	-	-	No	46	44	-	-	N/A
NCA06.RES.0196.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	34	31	54	51	35	32	55	53	19.9	20.5	19.8	20.5	47	44	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	51	49	4	5	Yes	49	47	2	3	Yes
NCA06.RES.0196.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	39	36	55	52	41	37	56	54	15.8	16.7	15.5	16.6	53	49	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	53	51	-	2	Yes	50	48	-	-	No
NCA06.RES.0196.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	49	46	34	31	50	47	15.3	15.7	15.4	16.1	46	43	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA06.RES.0196.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	37	33	48	45	38	35	49	46	11.0	11.7	11.0	11.8	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA06.RES.0197.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	51	48	34	31	52	49	17.5	17.9	17.4	18.0	46	43	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	48	46	2	3	Yes	45	43	-	-	No
NCA06.RES.0197.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	38	35	54	52	40	36	56	53	16.3	17.1	16.1	17.1	52	48	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	52	50	-	2	Yes	49	47	-	-	No
NCA06.RES.0197.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	38	35	53	50	40	36	54	52	14.8	15.6	14.6	15.5	52	48	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	1	Yes	47	45	-	-	No
NCA06.RES.0197.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	37	33	48	45	38	35	49	46	11.0	11.7	10.9	11.7	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	42	-	-	No
NCA06.RES.0198.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	33	48	45	37	34	49	47	11.6	12.2	11.6	12.4	49	46	0	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0198.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	49	46	34	31	50	47	15.5	15.7	15.4	16.0	46	43	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA06.RES.0198.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	37	34	53	50	39	35	54	52	15.9	16.5	15.7	16.6	51	47	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	51	49	-	2	Yes	49	47	-	-	No
NCA06.RES.0198.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	36	32	51	48	37	34	52	50	15.4	16.0	15.3	16.1	49	46	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	1	Yes	46	44	-	-	No
NCA06.RES.0199.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	35	31	48	46	36	33	50	47	13.8	14.5	13.8	14.5	48	45	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0199.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	39	36	56	53	41	37	57	55	16.8	17.7	16.5	17.6	53	49	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	54	52	1	3	Yes	50	48	-	-	No
NCA06.RES.0199.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	36	33	50	48	37	34	51	49	14.2	14.9	14.1	15.0	49	46	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	45	43	-	-	No
NCA06.RES.0199.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	37	33	48	45	38	35	49	46	10.8	11.6	10.9	11.7	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA06.RES.0200.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	40	36	57	54	41	38	58	55	16.7	17.7	16.5	17.6	53	50	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	54	52	1	2	Yes	50	48	-	-	No
NCA06.RES.0200.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	37	34	48	45	38	35	49	46	10.4	11.2	10.4	11.3	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA06.RES.0200.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	37	34	51	48	39	35	52	49	13.4	14.1	13.3	14.2	51	47	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	46	43	-	-	No
NCA06.RES.0201.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	40	36	56	54	41	37	57	55	16.8	17.6	16.4	17.6	53	49	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	54	52	1	3	Yes	50	48	-	-	No
NCA06.RES.0201.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	34	31	50	47	35	32	51	48	15.3	15.9	15.3	16.0	47	44	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	45	42	-	-	No
NCA06.RES.0201.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	37	34	48	45	38	35	49	46	10.6	11.3	10.6	11.3	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA06.RES.0202.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	32	48	45	37	34	49	47	12.7	13.3	12.6	13.3	49	46	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	45	42	-	-	No
NCA06.RES.0202.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	51	48	33	30	52	49	18.4	17.8	18.3	18.9	45	42	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	48	46	3	4	Yes	46	44	1	2	Yes
NCA06.RES.0202.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	36	33	53	50	37	34	54	52	16.9	17.5	16.8	17.6	49	46	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	51	48	2	2	Yes	49	47	-	1	Yes
NCA06.RES.0202.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	50	47	34	31	51	48	16.5	16.6	16.4	17.1	46	43	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	47	45	1	2	Yes	45	43	-	-	No
NCA06.RES.0203.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	32	48	45	37	33	49	47	12.6	13.2	12.6	13.2	49	45	0	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	42	-	-	No
NCA06.RES.0203.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	54	51	33	30	55	52	21.6	20.8	21.6	22.3	45	42	10	10	Yes	Yes	Yes	Yes	3	5	No	No	Yes	Yes	Yes	51	49	6	7	Yes	49	47	4	5	N/A
NCA06.RES.0203.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	36	32	53	50	37	34	54	52	17.3	17.9	17.2	18.1	49	46	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	51	49	2	3	Yes	50	48	1	2	Yes
NCA06.RES.0203.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	50	47	34	31	51	48	16.9	16.9	16.9	17.6	46	43	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	47	45	1	2	Yes	45	43	-	-	No
NCA06.RES.0204.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	56	53	33	30	57	54	23.4	22.7	23.4	24.1	45	42	12	12	Yes	Yes	Yes	Yes	7	7	No	No	Yes	Yes	Yes	53	51	8	9	Yes	50	48	5	6	N/A
NCA06.RES.0204.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	37	34	57	54	38	35	58	56	19.7	20.2	19.7	20.3	50	47	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	55	53	5	6	Yes	52	50	2	3	N/A
NCA06.RES.0204.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	37	33	52	49	38	35	53	50	14.7	15.3	14.6	15.4	50	47	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	-	No	47	45	-	-	N/A
NCA06.RES.0204.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	33	49	46	37	34	50	47	12.8	13.4	12.8	13.4	49	46	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	N/A
NCA06.RES.0205.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	33	48	45	37	34	49	47	12.0	12.6	11.9	12.6	49	46	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	45	42	-	-	No
NCA06.RES.0205.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	49	46	34	31	50	48	16.3	16.3	16.2	16.9	46	43	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	47	45	1	2	Yes	47	45	1	2	No
NCA06.RES.0205.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	37	34	53	51	38	35	55	52	16.3	17.0	16.2	17.0	50	47	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	51	49	1	2	Yes	49	47	-	-	No
NCA06.RES.0205.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	32	30	48	45	33	30	49	47	15.9	15.3	15.9	16.5	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	42	-	-	No
NCA06.RES.0206.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	33	48	45	37	34	49	47	12.2	12.7	12.2	12.9	49	46	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	45	42	-	-	No
NCA06.RES.0206.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	51	48	34	31	52	49	17.9	17.7	17.8	18.4	46	43	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	48	46	2	3	Yes	46	44	-	1	Yes
NCA06.RES.0206.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	37	33	53	50	38	35	54	52	16.3	17.0	16.2	17.0	50	47	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	51	49	1	2	Yes	48	46	-	-	No
NCA06.RES.0206.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	32	30	49	46	34	30	50	47	16.3	15.9	16.3	16.9	46	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	-	2	Yes	45	42	-	-	No
NCA06.RES.0207.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	32	48	45	37	34	49	47	12.4	12.9	12.4	13.1	49	46	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	45	42	-	-	No
NCA06.RES.0207.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	50	47	34	31	51	49	17.8	17.4	17.7	18.3	46	43	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	48	46	2	3	Yes	45	43	-	-	No
NCA06.RES.0207.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	36	33	53	50	38	34	54	52	16.6	17.3	16.5	17.3	50	46	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	51	48	1	2	Yes	48	46	-	-	No
NCA06.RES.0207.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	49	47	34	31	51	48	16.2	16.6	16.1	16.8	46	43	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	47	45	1	2	Yes	45	43	-	-	No
NCA06.RES.0208.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	39	36	48	46	40	37	50	47	9.4	10.0	9.4	10.1	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	N/A
NCA06.RES.0208.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	34	31	55	52	36	32	56	54	20.7	21.3	20.7	21.3	48	44	8	10	Yes	Yes	Yes	Yes	3	5	No	No	Yes	Yes	Yes	53	51	5	7	Yes	49	47	1	3	N/A
NCA06.RES.0208.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	39	36	56	53	41	37	57	55	16.7	17.5	16.6	17.5	53	49	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	54	52	1	3	Yes	50	48	-	-	N/A
NCA06.RES.0208.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	41	37	55	52	42	39	56	53	14.2	14.8	14.0	14.8	54	50	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	53	50	-	-	No	48	46	-	-	N/A
NCA06.RES.0209.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	39	35	52	49	40	36	53	50	13.0	13.6	13.0	13.7	52	48	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	-	No	49	46	-	-	N/A
NCA06.RES.0209.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	34	31	56	53	36	32	57	54	21.1	21.7	21.1	21.8	48	44	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	53	51	5	7	Yes	50	48	2	4	N/A
NCA06.RES.0209.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	40	36	56	53	41	38	57	55	16.6	17.2	16.4	17.3	53	50	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	54	52	1	2	Yes	51	49	-	-	N/A
NCA06.RES.0209.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	41	37	55	52	42	38	56	53	14.2	14.9	14.0	15.0	54	50	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	48	46	-	-	N/A
NCA06.RES.0210.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	35	52	49	40	36	53	50	13.2	13.9	13.2	14.0	52	48	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	-	No	49	47	-	-	N/A
NCA06.RES.0210.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	34	31	56	53	36	32	57	54	21.3	21.8	21.2	21.9	48	44	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	53	51	5	7	Yes	50	48	2	4	N/A
NCA06.RES.0210.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	40	36	57	54	41	38	58	56	17.1	17.8	16.8	17.7	53	50	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	55	53	2	3	Yes	51	49	-	-	N/A
NCA06.RES.0210.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	40	37	55	52	42	38	56	53	14.2	14.9	13.9	15.0	54	50	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	48	46	-	-	N/A
NCA06.RES.0211.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	34	48	45	39	36	49	47	9.8	10.6	9.8	10.7	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	N/A
NCA06.RES.0211.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	35	32	53	50	36	33	54	52	17.8	18.6	17.8	18.6	48	45	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	51	49	3	4	Yes	47	45	-	-	N/A
NCA06.RES.0211.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	39	35	56	53	40	36	57	55	17.4	18.2	17.3	18.3	52	48	5	7	Yes	Yes	Yes	Yes	0	2	No	No	Yes	Yes	Yes	54	52	2	4	Yes	50	48	-	-	N/A
NCA06.RES.0211.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	38	34	53	50	39	35	54	52	15.3	16.1	15.2	16.2	51	47	3	5	Yes	Yes	No	No	-	0	No	No	Yes	Yes	Yes	51	49	-	2	Yes	47	45	-	-	N/A
NCA06.RES.0212.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	35	48	45	39	36	49	47	9.8	10.6	9.8	10.7	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	N/A
NCA06.RES.0212.01	North Boambee Valley East Masterplan Urban Release Area	Residential

ID	Address	Receiver Type	Study area	Façade Floor level	Façade Direction	Predicted noise level Opening Year 2024 No Build Day	Predicted noise level Opening Year 2024 No Build Night	Predicted noise level Opening Year 2024 Build Day	Predicted noise level Opening Year 2024 Build Night	Predicted noise level Design Year 2034 No Build Day	Predicted noise level Design Year 2034 No Build Night	Predicted noise level Design Year 2034 Build Day	Predicted noise level Design Year 2034 Build Night	Change in noise level (Build - No Build) Opening Year 2024 Day	Change in noise level (Build - No Build) Opening Year 2024 Night	Change in noise level (Build - No Build) Design Year 2034 Day	Change in noise level (Build - No Build) Design Year 2034 Night	NCG Project road noise criteria Day	NCG Project road noise criteria Night	NCG project road criteria exceedance (dB) Day	NCG project road criteria exceedance (dB) Night	Do noise levels exceed NCG relative increase criteria? Day	Do noise levels exceed NCG relative increase criteria? Night	Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels? Day	Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels? Night	NMG Cumulative limit criteria exceedance (dB) Day	NMG Cumulative limit criteria exceedance (dB) Night	Is the contribution from the road project Acute? Day Laeq, 15hr ≥65dB	Is the contribution from the road project Acute? Night Laeq, 9hr ≥60dB	Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels? Day	Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels? Night	Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034 Build Day	Predicted noise level with low noise pavement Design Year 2034 Build Night	NCG project road criteria exceedance (dB) Day	NCG project road criteria exceedance (dB) Night	Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034 Build Day	Predicted noise level with low noise pavement and noise barriers Design Year 2034 Build Night	NCG project road criteria exceedance (dB) Day	NCG project road criteria exceedance (dB) Night	Do noise levels exceed NCG after including low noise pavement and noise barriers?
NCA06.RES.0220.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	40	36	54	51	41	38	55	53	14.0	14.8	13.8	14.8	53	50	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	47	44	-	-	N/A
NCA06.RES.0220.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	42	38	48	45	43	40	50	47	6.4	7.1	6.4	7.2	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	N/A
NCA06.RES.0220.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	38	34	54	51	39	35	55	52	16.0	16.7	15.9	16.8	51	47	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	51	49	-	2	Yes	48	46	-	-	N/A
NCA06.RES.0220.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	42	38	57	54	43	40	58	56	15.2	16.1	15.0	16.0	55	50	3	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	55	53	-	3	Yes	51	48	-	-	N/A
NCA06.RES.0221.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	36	33	52	49	38	34	53	51	15.9	16.6	15.8	16.7	50	46	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	50	48	-	2	Yes	46	44	-	-	N/A
NCA06.RES.0221.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	39	36	48	45	40	37	49	47	8.9	9.7	8.9	9.9	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	N/A
NCA06.RES.0221.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	36	33	54	52	37	34	56	53	18.3	19.1	18.3	19.2	49	46	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	52	50	3	4	Yes	49	47	-	1	N/A
NCA06.RES.0221.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	40	36	57	54	41	38	58	55	16.7	17.6	16.7	17.7	53	50	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	54	52	1	2	Yes	50	48	-	-	N/A
NCA06.RES.0222.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	37	33	52	50	38	34	54	51	15.7	16.6	15.7	16.7	50	46	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	50	48	-	2	Yes	46	44	-	-	N/A
NCA06.RES.0222.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	40	36	48	45	41	38	49	47	8.3	9.0	8.3	9.2	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	N/A
NCA06.RES.0222.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	37	33	53	51	38	35	55	52	16.6	17.4	16.6	17.4	50	47	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	51	49	1	2	Yes	48	46	-	-	N/A
NCA06.RES.0222.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	41	37	57	54	42	39	58	56	16.0	16.9	15.9	16.9	54	50	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	55	53	1	3	Yes	50	48	-	-	N/A
NCA06.RES.0223.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	48	45	53	50	50	46	55	52	4.9	5.7	5.0	5.9	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	51	48	-	-	N/A
NCA06.RES.0223.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	42	39	57	54	44	40	58	56	14.5	15.4	14.3	15.4	55	50	3	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	55	53	-	3	Yes	50	48	-	-	N/A
NCA06.RES.0223.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	52	48	56	53	53	50	58	55	4.1	4.8	4.2	4.9	55	50	3	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	56	53	1	3	Yes	54	51	-	1	N/A
NCA06.RES.0223.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	55	51	56	52	56	52	57	54	1.3	1.6	1.3	1.6	55	50	2	4	No	No	No	No	-	-	No	No	No	No	No	56	53	1	3	No	56	53	1	3	N/A
NCA06.RES.0224.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	47	43	53	50	48	44	54	51	6.1	7.0	6.2	7.1	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	48	-	-	N/A
NCA06.RES.0224.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	41	38	57	54	43	39	58	56	15.9	16.8	15.7	16.8	55	50	3	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	55	53	-	3	Yes	50	48	-	-	N/A
NCA06.RES.0224.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	50	46	55	52	51	47	56	53	5.1	5.8	5.1	5.9	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	53	50	-	-	N/A
NCA06.RES.0224.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	54	50	55	52	55	51	57	53	1.7	2.1	1.7	2.1	55	50	2	3	No	No	No	No	-	-	No	No	No	Yes	Yes	56	52	1	2	Yes	56	52	1	2	N/A
NCA06.RES.0225.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	39	36	53	50	40	37	54	51	13.5	14.2	13.5	14.4	52	49	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	48	-	-	No	48	46	-	-	N/A
NCA06.RES.0225.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	42	38	57	54	43	40	58	56	15.2	16.2	15.0	16.1	55	50	3	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	55	53	-	3	Yes	50	48	-	-	N/A
NCA06.RES.0225.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	47	43	55	52	48	44	57	54	8.4	9.4	8.5	9.6	55	50	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	50	47	-	-	N/A
NCA06.RES.0225.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	48	45	51	48	49	46	52	49	2.9	3.4	2.9	3.5	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	47	-	-	N/A
NCA06.RES.0226.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	42	38	55	52	43	40	56	53	12.7	13.6	12.6	13.6	55	50	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	53	50	-	-	No	49	47	-	-	N/A
NCA06.RES.0226.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	42	38	52	49	43	40	53	51	10.0	10.9	10.0	10.9	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	48	45	-	-	N/A
NCA06.RES.0226.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	42	39	53	50	44	40	54	51	10.5	11.4	10.4	11.5	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	49	47	-	-	N/A
NCA06.RES.0226.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	38	34	57	54	39	36	58	55	18.8	19.6	18.6	19.5	51	48	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	54	52	3	4	Yes	50	48	-	-	N/A
NCA06.RES.0227.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	39	35	53	51	40	37	55	52	14.5	15.2	14.5	15.4	52	49	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	49	47	-	-	N/A
NCA06.RES.0227.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	37	33	57	54	38	35	58	55	20.0	20.7	19.9	20.7	50	47	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes	54	52	4	5	Yes	50	48	-	1	N/A
NCA06.RES.0227.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	40	36	56	53	41	38	57	54	15.4	16.2	15.3	16.2	53	50	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	49	46	-	-	N/A
NCA06.RES.0227.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	41	37	51	48	42	38	52	50	10.6	11.4	10.5	11.5	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	N/A
NCA06.RES.0228.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	34	49	46	39	36	50	48	11.3	11.9	11.2	12.0	51	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	N/A
NCA06.RES.0228.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	35	31	53	50	36	33	54	51	17.8	18.5	17.8	18.6	48	45	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	50	48	2	3	Yes	46	44	-	-	N/A
NCA06.RES.0228.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	39	35	54	52	40	37	55	53	15.6	16.4	15.5	16.3	52	49	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	1	Yes	49	47	-	-	N/A
NCA06.RES.0228.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	39	36	54	51	41	37	55	53	14.8	15.7	14.6	15.7	53	49	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	1	Yes	48	46	-	-	N/A
NCA06.RES.0229.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	40	36	53	50	41	38	54	52	13.2	14.1	13.1	14.1	53	50	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	47	45	-	-	N/A
NCA06.RES.0229.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	41	37	51	48	42	38	52	50	10.5	11.4	10.5	11.5	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	N/A
NCA06.RES.0229.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	37	34	55	52	38	35	56	53	17.6	18.3	17.5	18.4	50	47	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	52	50	2	3	Yes	49	47	-	-	N/A
NCA06.RES.0229.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	41	37	57	54	42	39	58	56	16.1	16.8	16.0	16.9	54	50	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	55	52	1	2	Yes	50	48	-	-	N/A
NCA06.RES.0230.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	44	40	53	50	45	42	54	52	8.9	9.9	8.9	9.9	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	47	-	-	N/A
NCA06.RES.0230.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	43	39	50	47	44	40	51	48	7.0	7.9	7.0	8.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	N/A
NCA06.RES.0230.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	38	35	53	50	40	36	54	52	14.5	15.4	14.5	15.4	52	48	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	1	Yes	48	46	-	-	N/A
NCA06.RES.0230.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	40	36	57	54	41	38	58	55	16.6	17.4	16.4	17.3	53	50	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	54	52	1	2	Yes	50	48	-	-	N/A
NCA06.RES.0231.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	44	40	54	52	45	41	56	53	10.7	11.6	10.6	11.6	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	49	46	-	-	N/A
NCA06.RES.0231.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	44	41	50	47	46	42	51	48	5.3	6.0	5.3	6.1	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	N/A
NCA06.RES.0231.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	40	36	55	52	41	38	56	53	14.7	15.6	14.7	15.8	53	50	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	50	48	-	-	N/A
NCA06.RES.0231.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	39	36	56	54	41	37	58	55	17.3	18.1	17.0	18.0	53	49	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	54	52	1	3	Yes	50	48	-	-	N/A
NCA06.RES.0232.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	37	33	50	47	38	35	51	48	12.6	13.4	12.6	13.5	50	47	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA06.RES.0232.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	37	34	47	45	38	35	49	46	10.3	10.9	10.3	11.1	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA06.RES.0232.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	34	31	53	50	36	32	54	52	18.6	19.3	18.6	19.4	48	44	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	51	49	3	5	Yes	48	46	-	2	Yes
NCA06.RES.0232.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	37	33	52	49	38	35	53	51	15.2	15.9	15.2	16.1	50	47	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	1	Yes	48	46	-	-	No
NCA06.RES.0233.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	37	33	48	45	38	35	49	47	11.4	12.1	11.4	12.3	50	47	-	0	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	42	-	-	No
NCA06.RES.0233.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	37	34	47	44	38	35	48	46	9.6	10.3	9.6	10.5	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA06.RES.0233.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	35	31	50	47	36	33	51	49	15.2	15.9	15.2	16.0	48	45	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	45	43	-	-	No
NCA06.RES.0233.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	37	33	50	47	38	35	51	49	13.3	14.0	13.2	14.1	50	47	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	46	44	-	-	No
NCA06.RES.0234.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	36	32	48	45	37	34	49	47	12.4	13.2	12.5	13.3	49	46	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0234.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	37	33	47	44	38	35	48	46	9.8	10.6	9.9	10.8	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA06.RES.0234.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	35	32	47	44	36	33	48	46	11.9	12.5	11.9	12.7	48	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA06.RES.0234.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	37	33	49	46	38	34	50	48	12.5	13.3	12.5	13.4	50	46	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA06.RES.0235.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	31	30	47	44	32	30	48	45	15.6	13.6	15.5	15.1	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0235.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	32	47	44	37	33	48	45	11.1	11.9	11.2	12.0	49	45	-	0	No	Yes	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	41	-	-	No
NCA06.RES.0235.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	50	48	34	31	51	49	17.0	17.5	17.0	17.7	46	43	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	48	46	2	3	Yes	45	42	-	-	No
NCA06.RES.0235.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	31	51	48	36	33	52	50	16.5	17.2	16.5	17.3	48	45	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	49	47	1	2	Yes	46	44	-	-	No
NCA06.RES.0236.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	34	31	49	46	35	32	50	48	14.9	15.5	14.9	15.7	47	44	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	44	42	-	-	No
NCA06.RES.0236.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	32	47	44	37	34	48	46	11.4	12.1	11.4	12.3	49	46	-	0	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA06.RES.0236.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	34	30	50	47	35	32	51	48	16.1	16.7	16.1	16.8	47	44	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	44	42	-	-	No
NCA06.RES.0236.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	52	49	36	33	53	51	17.0	17.6	17.0	17.8	48	45	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	50	48	2	3	Yes	48	46	-	1	Yes
NCA06.RES.0237.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	32	30	49	46	33	30	50	47	16.3	15.8	16.3	17.3	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	41	-	-	No
NCA06.RES.0237.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	32	47	44	37	34	48	46	11.2	11.9	11.2	12.1	49	46	-	0	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA06.RES.0237.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	34	30	52	49	35	32	53	50	17.6	18.3	17.6	18.4	47	44	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	49	47	2	3	Yes	46	44	-	-	No
NCA06.RES.0237.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	51	49	36	33	53	50	16.2	16.9	16.2	17.1	48	45	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	49	47	1	2	Yes	47	45	-	-	No
NCA06.RES.0238.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	32	49	46	36	33	50	48	13.9	14.6	13.9	14.7	48	45	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	44	42	-	-	No
NCA06.RES.0238.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	35	47	44	39	36	48	46	9.2	9.9	9.2	10.0	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA06.RES.0238.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	35	32	51	48	36	33	52	50	16.1	16.7	16.1	16.9	48	45	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	49	47	1	2	Yes	45	43	-	-	No
NCA06.RES.0238.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	39	35	55	52	40	37	56	54	16.1	17.0	16.0	17.0	52	49	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	53	51	1	2	Yes	49	47	-	-	No
NCA06.RES.0239.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	38	35	52	49	40	36	53	51	13.8	14.5	13.7	14.6	52	48	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	47	44	-	-	No
NCA06.RES.0239.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	35	48	45	39	36	49	46	9.2	9.9	9.3	10.0	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	42	-	-	No
NCA06.RES.0239.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	35	31	54	51	36	33	55	53	19.4	20.1	19.5	20.2	48	45	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	52	50	4	5	Yes	48	46	-	1	Yes
NCA06.RES.0239.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	39	35	56	54	40	37	57	55	17.3	18.1	17.0	18.1	52	49	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	54	52	2	3	Yes	50	48	-	-	No
NCA06.RES.0240.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	31	30	51	48	32	30	52	50	20.0	18.2	19.9	19.7	44	42	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes	49	47	5	5	Yes	45	42	1	-	Yes
NCA06.RES.0240.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	32	47	45	37	33	49	46	11.9	12.6	11.9	12.6	49	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA06.RES.0240.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	34	31	52	49	36	32	53	50	17.2	17.9	17.2	17.9	48	44	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	49	47	1	3	Yes	46	44	-	-	No
NCA06.RES.0240.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	37	33	55	52	38	35	56	53	17.9	18.7	17.7	18.6	50	47	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	52	50	2	3	Yes	49	47	-	-	No
NCA06.RES.0241.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	36	32	49	46	37	33	50	47	13.0	13.7	13.0	14.0	49	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0241.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	34	48	45	39	35	49	46	10.0	10.8	10.1	10.9	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	42	-	-	No
NCA06.RES.0241.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	36	32	51	48	37	33	52	49	15.0	15.7	15.0	15.9	49	45	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	46	44	-	-	No
NCA06.RES.0241.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	37	33	50	47	38	34	51	49	13.4	14.3	13.4	14.4	50	46	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	46	44	-	-	No
NCA06.RES.0242.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	38	34	49	46	39	35	50	47	11.1	11.8	11.1	12.0	51	47	-	0	No	Yes	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	42	-	-	No
NCA06.RES.0242.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	34	48	45	39	35	49	47	10.4	11.1	10.4	11.3	51	47	-	0	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA06.RES.0242.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	36	33	51	48	37	34	52	50	14.8	15.6	14.8	15.7	49	46	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	1	Yes	45	43	-	-	No
NCA06.RES.0242.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	39	35	54	52	40	36	56	53	15.8	16.7	15.9	16.9	52	48	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	52	50	-	2	Yes	49	47	-	-	No
NCA06.RES.0243.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	39	35	51	48	40	37	52	50	12.3	13.1	12.3	13.3	52	49	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	49	47	-	-	No	47	44	-	-	No
NCA06.RES.0243.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	35	47	45	39	36	49	46	9.1	9.8	9.2	9.9	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	42	-	-	No
NCA06.RES.0243.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	36	32	50	48	37	33	52	49	14.7	15.5	14.8	15.6	49	45	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	45	43	-	-	No
NCA06.RES.0243.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	39	36	55	52	41	37	56	54	15.9	16.8	15.8	16.8	53	49	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	53	51	-	2	Yes	49	47	-	-	No
NCA06.RES.0244.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	32	46	43	36	33	47	45	10.9	11.6	11.0	11.6	48	45	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0244.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	31	46	43	36	33	47	45	11.2	11.9	11.2	12.0	48	45	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0244.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	49	46	34	31	50	48	16.0	16.1	16.0	16.8	46	43	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	47	45	1	2	Yes	44	42	-	-	No
NCA06.RES.0244.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	51	48	36	33	52	49	15.5	16.3	15.6	16.5	48	45	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	47	45	-	-	No
NCA06.RES.0245.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	34	31	48	45	35	32	49	47	13.8	14.4	13.8	14.6	47	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	43	41	-	-	No
NCA06.RES.0245.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	32	46	43	36	33	47	44	10.5	11.1	10.6	11.2	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	42	40	-	-	No
NCA06.RES.0245.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	48	45	34	31	49	47	15.2	15.1	15.2	15.9	46	43	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	43	41	-	-	No
NCA06.RES.0245.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	31	52	49	36	33	53	50	16.5	17.2	16.6	17.4	48	45	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	49	47	1	2	Yes	47	45	-	-	No
NCA06.RES.0246.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	34	30	49	46	35	32	50	48	15.1	15.8	15.1	15.8	47	44	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	44	42	-	-	No
NCA06.RES.0246.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	31	46	43	36	33	47	44	11.1	11.7	11.1	11.8	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	42	40	-	-	No
NCA06.RES.0246.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	51	48	34	30	52	50	18.7	18.3	18.7	19.4	46	42	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	49	47	3	5	Yes	47	45	1	3	Yes
NCA06.RES.0246.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	31	51	49	36	32	53	50	16.8	17.5	16.8	17.6	48	44	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	49	47	1	3	Yes	47	45	-	1	Yes
NCA06.RES.0247.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	34	31	51	48	35	32	52	49	16.1	16.8	16.2	17.0	47	44	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	48	46	1	2	Yes	47	45	-	1	Yes
NCA06.RES.0247.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	50	47	36	33	51	48	14.7	15.5	14.8	15.7	48	45	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	45	-	-	No	47	44	-	-	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA06.RES.0247.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	48	45	34	31	49	46	14.7	14.7	14.8	15.6	46	43	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA06.RES.0247.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	33	46	43	37	34	47	45	9.9	10.6	10.0	10.8	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0248.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	34	30	47	44	35	32	48	46	13.4	14.1	13.4	14.2	47	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA06.RES.0248.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	31	50	47	36	32	51	48	14.8	15.6	14.8	15.7	48	44	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	46	44	-	-	No
NCA06.RES.0248.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	46	44	34	30	48	45	13.8	13.6	13.8	14.6	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0248.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	32	46	43	37	33	47	45	10.8	11.4	10.8	11.7	49	45	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0249.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	34	30	50	47	35	31	51	49	16.5	17.2	16.5	17.3	47	43	4	6	Yes	Yes	No	No	-	1	No	No	Yes	Yes	Yes	48	46	1	3	Yes	46	44	-	1	Yes
NCA06.RES.0249.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	31	50	47	36	32	51	48	14.8	15.6	14.9	15.7	48	44	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	46	44	-	-	No
NCA06.RES.0249.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	45	42	34	30	46	44	12.7	12.4	12.8	13.6	46	42	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0249.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	32	46	43	36	33	47	45	10.7	11.4	10.8	11.6	48	45	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0250.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	31	30	47	44	32	30	48	46	16.0	14.4	15.9	15.8	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA06.RES.0250.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	33	30	46	44	34	31	48	45	13.2	13.6	13.1	13.9	46	43	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0250.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	52	49	34	31	53	50	18.8	18.8	18.7	19.4	46	43	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	49	47	3	4	Yes	48	46	2	3	Yes
NCA06.RES.0250.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	31	53	50	35	32	54	51	18.6	19.3	18.6	19.3	47	44	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	50	48	3	4	Yes	49	47	2	3	Yes
NCA06.RES.0251.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	49	46	35	31	50	47	15.5	16.0	15.4	16.2	47	43	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA06.RES.0251.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	32	47	44	36	33	48	46	11.8	12.5	11.8	12.6	48	45	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA06.RES.0251.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	52	50	34	31	54	51	19.3	19.5	19.2	19.9	46	43	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes	50	48	4	5	Yes	48	46	2	3	Yes
NCA06.RES.0251.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	36	32	54	51	37	33	55	52	18.0	18.8	17.9	18.9	49	45	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	51	49	2	4	Yes	49	47	-	2	Yes
NCA06.RES.0252.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	34	31	50	47	35	32	51	48	15.6	16.2	15.5	16.3	47	44	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	44	42	-	-	No
NCA06.RES.0252.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	36	32	47	44	37	33	48	45	11.3	12.0	11.3	12.1	49	45	-	0	No	Yes	No	No	-	-	No	No	No	No	No	45	43	-	-	No	43	41	-	-	No
NCA06.RES.0252.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	52	49	34	31	53	51	19.1	19.2	19.1	19.8	46	43	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	50	48	4	5	Yes	48	46	2	3	Yes
NCA06.RES.0252.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	52	49	36	33	53	51	16.9	17.6	16.8	17.7	48	45	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	50	48	2	3	Yes	48	46	-	1	Yes
NCA06.RES.0253.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	31	48	45	36	33	49	47	13.4	14.0	13.4	14.1	48	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	41	-	-	No
NCA06.RES.0253.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	32	46	43	36	33	47	44	10.6	11.2	10.6	11.2	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	42	40	-	-	No
NCA06.RES.0253.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	51	48	34	31	52	49	18.2	18.0	18.2	18.8	46	43	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	48	46	2	3	Yes	45	43	-	-	No
NCA06.RES.0253.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	51	49	36	33	52	50	16.3	17.0	16.3	17.2	48	45	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	49	47	1	2	Yes	47	45	-	-	No
NCA06.RES.0254.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	31	30	48	45	32	30	49	46	16.4	14.7	16.4	16.2	44	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA06.RES.0254.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	30	46	43	35	32	47	44	11.8	12.4	11.8	12.5	47	44	0	0	No	Yes	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0254.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	51	49	33	30	52	50	19.2	18.5	19.1	19.8	45	42	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	49	47	4	5	Yes	46	44	1	2	Yes
NCA06.RES.0254.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	30	51	48	35	32	52	49	17.0	17.7	16.9	17.8	47	44	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	48	46	1	2	Yes	46	44	-	-	No
NCA06.RES.0255.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	32	51	48	36	33	52	49	15.4	16.1	15.3	16.3	48	45	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	45	43	-	-	No
NCA06.RES.0255.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	32	47	44	36	33	48	45	11.6	12.3	11.6	12.3	48	45	0	0	No	Yes	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	41	-	-	No
NCA06.RES.0255.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	52	49	34	31	53	50	19.2	18.9	19.1	19.9	46	43	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	49	47	3	4	Yes	48	46	2	3	Yes
NCA06.RES.0255.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	54	51	36	33	55	52	18.7	19.3	18.6	19.4	48	45	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	51	49	3	4	Yes	50	48	2	3	Yes
NCA06.RES.0256.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	53	50	58	55	54	51	59	57	4.9	5.6	4.9	5.8	55	50	4	7	No	No	No	Yes	-	2	No	No	Yes	Yes	Yes	57	55	2	5	Yes	56	53	1	3	Yes
NCA06.RES.0256.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	58	54	60	56	59	56	61	57	1.6	1.9	1.6	1.9	55	50	6	7	No	No	No	Yes	1	2	No	No	No	No	Yes	60	56	5	6	Yes	59	56	4	6	Yes
NCA06.RES.0256.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	47	43	50	47	48	45	51	48	3.1	3.6	3.2	3.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA06.RES.0256.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	40	36	55	52	41	37	56	54	15.2	16.0	15.2	16.2	53	49	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	53	51	-	2	Yes	49	47	-	-	No
NCA06.RES.0257.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	50	46	58	55	51	47	59	56	7.9	8.8	7.9	9.0	55	50	4	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes	56	54	1	4	Yes	53	50	-	-	No
NCA06.RES.0257.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	58	54	60	57	59	56	62	58	2.1	2.7	2.2	2.7	55	50	7	8	No	No	Yes	Yes	2	3	No	No	Yes	Yes	Yes	60	57	5	7	Yes	60	56	5	6	Yes
NCA06.RES.0257.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	57	53	58	54	58	54	59	56	1.1	1.3	1.2	1.4	55	50	4	6	No	No	No	No	-	1	No	No	No	No	No	58	55	3	5	No	58	55	3	5	No
NCA06.RES.0257.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	44	40	54	51	45	41	55	52	9.8	10.8	9.8	11.0	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	49	47	-	-	No
NCA06.RES.0258.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	46	42	57	55	47	43	59	56	11.8	12.8	11.7	12.8	55	50	4	6	No	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	55	53	-	3	Yes	51	49	-	-	No
NCA06.RES.0258.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	56	52	59	56	57	53	60	57	3.4	4.0	3.4	4.1	55	50	5	7	No	No	Yes	Yes	0	2	No	No	Yes	Yes	Yes	58	55	3	5	Yes	57	54	2	4	Yes
NCA06.RES.0258.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	49	46	53	50	51	47	54	51	3.3	4.0	3.4	4.0	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	52	49	-	-	No
NCA06.RES.0258.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	40	36	51	49	41	37	53	50	11.9	12.8	11.9	12.9	53	49	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	49	47	-	-	No	48	46	-	-	No
NCA06.RES.0259.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	46	43	48	45	47	44	49	46	1.7	2.0	1.9	2.1	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA06.RES.0259.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	54	50	57	54	55	51	58	55	3.2	3.9	3.2	3.9	55	50	3	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	57	54	2	4	Yes	56	52	1	2	Yes
NCA06.RES.0259.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	46	43	50	47	47	44	52	49	4.3	4.8	4.5	5.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA06.RES.0259.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	40	36	54	51	41	37	55	53	14.8	15.6	14.9	15.9	53	49	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	1	Yes	48	46	-	-	No
NCA06.RES.0260.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	49	46	53	50	50	47	54	51	3.3	3.9	3.4	4.0	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	48	-	-	No
NCA06.RES.0260.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	57	53	59	55	58	54	60	57	2.0	2.4	2.0	2.5	55	50	5	7	No	No	Yes	Yes	0	2	No	No	No	Yes	Yes	59	55	4	5	Yes	58	55	3	5	Yes
NCA06.RES.0260.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	42	38	48	45	43	39	49	47	6.3	7.1	6.3	7.3	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA06.RES.0260.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	40	36	55	52	41	37	56	53	14.9	15.8	15.0	16.0	53	49	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	1	Yes	49	46	-	-	No
NCA06.RES.0261.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	48	45	51	48	49	46	52	49	2.6	2.9	2.7	3.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA06.RES.0261.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	57	54	59	56	59	55	60	57	1.7	2.0	1.7	2.1	55	50	5	7	No	No	No	Yes	0	2	No	No	No	Yes	Yes	59	56	4	6	Yes	59	55	4	5	Yes
NCA06.RES.0261.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	49	46	52	49	50	47	53	50	2.5	2.8	2.7	3.1	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA06.RES.0261.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	36	32	54	51	37	34	55	52	15.1	16.1	15.2	16.3	53	49	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	52	50	-	1	Yes	49	47	-	-	No
NCA06.RES.0262.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	41	37	57	54	42	38	58	55	15.8	16.7	15.7	16.7	54	50	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	54	52	-	2	Yes	50	48	-	-	No
NCA06.RES.0262.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	50	47	34	31	51	48	16.3	16.8	16.4	17.2	46	43	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	47	45	1	2	Yes	44	42	-	-	No
NCA06.RES.0262.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	38	34	48	45	39	35	49	46	10.1	10.8	10.1	11.0	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA06.RES.0263.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	35	32	51	48	36	33	52	49	15.5	16.2	15.4	16.4	48	45	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	45	43	-	-	No
NCA06.RES.0263.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	40	36	56	53	41	37	57	55	16.5	17.4	16.4	17.4	53	49	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	54	52	1	3	Yes	50	48	-	-	No
NCA06.RES.0263.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	34	30	49	47	35	31	51	48	15.8	16.5	15.9	16.8	47	43	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	47	45	-	2	Yes	44	42	-	-	No
NCA06.RES.0263.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	37	33	48	45	38	35	49	46	10.8	11.5	10.7	11.6	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA06.RES.0264.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	35	31	49	46	36	33	50	48	14.3	14.9	14.2	15.1	48	45	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	44	42	-	-	No
NCA06.RES.0264.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	39	35	55	53	40	37	57	54	16.4	17.4	16.4	17.4	52	49	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	53	51	1	2	Yes	50	47	-	-	No
NCA06.RES.0264.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	34	30	49	46	35	31	50	48	15.4	16.1	15.4	16.2	47	43	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	47	45	-	2	Yes	44	42	-	-	No
NCA06.RES.0264.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	37	33	48	45	38	34	49	46	11.2	11.9	11.1	12.0	50	46	-	0	No	Yes	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA06.RES.0265.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	38	35	56	53	40	36	57	54	17.1	17.8	17.1	18.0	52	48	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	53	51	1	3	Yes	48	45	-	-	No
NCA06.RES.0265.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	48	44	58	55	49	45	59	56	10.1	11.1	10.1	11.2	55	50	4	6	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	1	4	Yes	53	50	-	-	No
NCA06.RES.0265.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	44	40	53	50	45	42	54	51	9.0	9.8	8.8	9.9	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	48	45	-	-	No
NCA06.RES.0265.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	41	37	49	46	42	38	50	47	8.4	9.2	8.4	9.3	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA06.RES.0266.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	38	34	55	52	39	35	56	53	17.3	18.0	17.3	18.2	51	47	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	52	50	1	3	Yes	49	47	-	-	No
NCA06.RES.0266.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	44	41	58	55	46	42	59	56	13.3	14.1	13.1	14.1	55	50	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	55	53	-	3	Yes	51	49	-	-	No
NCA06.RES.0266.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	42	39	54	52	44	40	55	53	11.9	12.8	11.8	12.8	55	50	0	3	No	Yes	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	48	46	-	-	No
NCA06.RES.0266.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	41	38	48	45	42	39	49	46	6.8	7.5	6.8	7.6	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA06.RES.0267.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	37	33	55	52	38	34	56	53	18.0	18.8	18.0	18.8	50	46	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	52	50	2	4	Yes	49	47	-	1	Yes
NCA06.RES.0267.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	43	39	57	54	44	40	58	56	14.5	15.5	14.4	15.5	55	50	3	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	55	53	-	3	Yes	51	49	-	-	No
NCA06.RES.0267.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	31	52	49	36	33	53	50	16.9	17.7	16.9	17.9	48	45	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	49	47	1	2	Yes	45	43	-	-	No
NCA06.RES.0268.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	39	35	48	45	40	37	49	46	8.8	9.5	8.8	9.6	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	46

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA06.RES.0275.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	43	39	49	46	44	40	50	48	6.3	7.1	6.4	7.3	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA06.RES.0275.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	50	46	54	51	51	47	55	52	3.9	4.6	3.9	4.6	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	52	49	-	-	No
NCA06.RES.0275.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	46	42	50	47	47	43	51	48	4.3	5.0	4.3	5.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA06.RES.0275.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	39	36	53	50	40	37	54	52	13.7	14.6	13.8	14.8	52	49	2	3	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	48	46	-	-	No
NCA06.RES.0276.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	43	39	50	47	44	40	51	48	6.5	7.5	6.7	7.6	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA06.RES.0276.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	50	46	54	51	51	48	55	52	3.8	4.4	3.9	4.6	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	51	-	1	Yes	53	49	-	-	No
NCA06.RES.0276.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	44	40	50	47	45	41	51	48	5.8	6.6	5.8	6.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA06.RES.0276.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	39	36	54	51	40	37	55	52	14.3	15.2	14.4	15.3	52	49	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	48	46	-	-	No
NCA06.RES.0277.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	44	40	49	46	45	41	51	48	5.7	6.5	5.8	6.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA06.RES.0277.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	50	46	53	50	51	47	54	51	2.9	3.5	2.9	3.5	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	53	49	-	-	No	52	49	-	-	No
NCA06.RES.0277.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	46	42	50	47	47	43	51	48	4.2	4.9	4.3	5.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA06.RES.0277.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	40	36	52	49	41	37	53	51	12.1	13.0	12.2	13.2	53	49	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	47	45	-	-	No
NCA06.RES.0278.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	44	40	51	48	45	41	52	49	6.8	7.7	6.9	7.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA06.RES.0278.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	48	44	52	49	49	46	53	50	3.8	4.4	3.8	4.5	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA06.RES.0278.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	43	39	48	45	44	40	49	47	5.6	6.5	5.7	6.6	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA06.RES.0278.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	40	36	52	49	41	37	53	51	12.2	13.0	12.2	13.2	53	49	0	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	47	45	-	-	No
NCA06.RES.0279.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	44	40	49	46	45	41	50	47	4.8	5.6	4.9	5.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA06.RES.0279.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	47	43	51	48	48	45	53	50	4.0	4.7	4.1	4.8	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA06.RES.0279.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	42	38	48	45	43	40	50	47	6.3	7.1	6.3	7.3	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA06.RES.0279.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	40	36	52	49	41	37	53	50	12.1	12.9	12.2	13.2	53	49	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	50	47	-	-	No	48	45	-	-	No
NCA06.RES.0280.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	61	57	61	58	62	58	62	59	0.1	0.2	0.3	0.3	55	50	7	9	No	No	No	No	2	4	No	No	No	No	No	62	59	7	9	No	62	59	7	9	No
NCA06.RES.0280.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	66	62	67	63	67	64	68	64	0.1	0.2	0.2	0.2	55	50	13	14	No	No	No	No	8	9	No	No	No	No	No	68	64	13	14	No	68	64	13	14	No
NCA06.RES.0280.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	53	49	56	53	54	51	57	55	3.7	4.0	3.7	4.2	55	50	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	55	53	-	3	Yes	54	51	-	1	Yes
NCA06.RES.0280.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	60	56	61	58	61	57	62	59	1.3	1.7	1.4	1.8	55	50	7	9	No	No	No	No	2	4	No	No	No	No	No	62	58	7	8	No	61	58	6	8	No
NCA06.RES.0280.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	F 1	SW	53	50	57	54	54	51	58	55	3.5	4.0	3.6	4.2	55	50	3	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	56	53	1	3	Yes	54	51	-	1	Yes
NCA06.RES.0280.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	F 1	NE	66	62	66	63	67	63	68	64	0.2	0.3	0.3	0.3	55	50	13	14	No	No	No	No	8	9	No	No	No	No	No	67	64	12	14	No	67	64	12	14	No
NCA06.RES.0280.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	F 1	NW	61	57	62	59	62	58	63	60	1.1	1.5	1.3	1.5	55	50	8	10	No	No	No	No	3	5	No	No	No	No	No	63	59	8	9	No	62	59	7	9	No
NCA06.RES.0280.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	F 1	SE	61	57	62	58	62	59	63	59	0.3	0.4	0.4	0.4	55	50	8	9	No	No	No	No	3	4	No	No	No	No	No	62	59	7	9	No	62	59	7	9	No
NCA06.RES.0301.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	32	47	44	36	33	48	46	11.9	12.4	11.9	12.5	48	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	43	40	-	-	No
NCA06.RES.0301.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	33	30	46	43	34	31	47	44	12.7	12.8	12.7	13.4	46	43	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	39	-	-	No
NCA06.RES.0301.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	48	46	32	30	50	47	17.4	15.6	17.4	17.1	44	42	6	5	Yes	Yes	Yes	Yes	1	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	44	41	-	-	No
NCA06.RES.0301.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	47	44	33	30	48	45	15.1	13.7	15.0	15.1	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0301.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	33	51	48	37	34	52	49	14.5	14.9	14.6	15.0	49	46	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	44	42	-	-	No
NCA06.RES.0301.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	33	47	44	37	34	48	46	10.8	11.2	10.8	11.2	49	46	-	0	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	43	40	-	-	No
NCA06.RES.0302.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	31	47	45	36	33	49	46	12.9	13.5	12.9	13.5	48	45	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA06.RES.0302.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	34	31	46	43	35	32	47	45	11.8	12.4	11.8	12.4	47	44	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0302.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	47	44	32	30	48	46	16.1	14.4	16.0	15.9	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA06.RES.0302.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	50	47	34	31	51	48	16.7	16.8	16.6	17.4	46	43	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	47	45	1	2	Yes	44	42	-	-	No
NCA06.RES.0302.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	34	31	49	46	36	32	50	48	14.7	15.3	14.6	15.3	48	44	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	45	43	-	-	No
NCA06.RES.0302.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	31	50	47	36	32	51	48	15.2	15.8	15.2	15.9	48	44	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	46	44	-	-	No
NCA06.RES.0303.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	45	42	34	31	46	44	12.6	12.2	12.6	13.1	46	43	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	39	-	-	No
NCA06.RES.0303.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	32	45	42	36	33	46	44	9.9	10.5	10.0	10.6	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0303.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	47	44	32	30	48	45	15.5	14.0	15.5	15.4	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0303.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	45	42	35	32	46	44	10.8	11.2	10.8	11.3	47	44	-	0	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0303.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	31	48	45	36	33	49	46	13.0	13.6	13.0	13.7	48	45	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	43	-	-	No	44	42	-	-	No
NCA06.RES.0303.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	46	43	34	31	47	45	13.1	13.4	13.0	13.7	46	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0303.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	32	46	44	36	33	48	45	11.5	12.0	11.5	12.1	48	45	0	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0303.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	32	45	42	36	33	46	44	10.3	10.7	10.3	10.9	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0304.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	45	42	33	30	46	43	12.7	11.9	12.7	13.3	45	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA06.RES.0304.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	34	31	44	41	35	32	45	43	10.2	10.6	10.3	10.8	47	44	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA06.RES.0304.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	49	46	33	30	50	47	16.9	15.7	17.0	17.2	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	42	-	-	No
NCA06.RES.0304.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	50	47	34	30	51	48	17.2	16.8	17.2	18.0	46	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	1	3	Yes	45	43	-	1	Yes
NCA06.RES.0304.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	33	30	48	46	34	31	49	47	15.3	15.5	15.4	16.0	46	43	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	43	41	-	-	No
NCA06.RES.0304.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	32	44	42	37	34	46	43	8.7	9.2	8.8	9.3	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA06.RES.0307.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	51	48	33	30	52	49	18.9	17.6	18.8	19.1	45	42	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	48	46	3	4	Yes	44	42	-	-	No
NCA06.RES.0307.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	49	47	33	30	51	48	18.0	16.6	17.9	18.0	45	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	43	41	-	-	No
NCA06.RES.0307.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	49	46	33	30	50	48	18.0	16.4	17.9	17.9	45	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	43	41	-	-	No
NCA06.RES.0307.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	48	45	32	30	49	47	16.9	15.3	16.9	16.7	44	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	43	41	-	-	No
NCA06.RES.0307.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	49	46	33	30	50	48	17.4	16.4	17.3	17.9	45	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	44	42	-	-	No
NCA06.RES.0307.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	32	48	45	36	33	49	46	12.3	12.7	12.3	12.9	48	45	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA06.RES.0307.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	47	44	34	31	48	45	13.6	13.9	13.5	14.2	46	43	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	42	-	-	No	43	41	-	-	No
NCA06.RES.0307.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	32	45	42	37	34	46	44	9.6	10.0	9.6	10.1	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0307.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	32	45	42	37	34	46	44	9.4	9.8	9.4	10.0	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0307.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	32	46	44	37	34	48	45	10.9	11.3	10.9	11.4	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0309.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	33	45	42	37	34	46	43	9.0	9.5	9.0	9.5	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0309.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	50	47	33	30	51	48	18.1	16.7	18.0	18.2	45	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	45	43	-	1	Yes
NCA06.RES.0309.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	46	43	33	30	47	44	13.9	12.8	13.9	14.3	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0309.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	32	48	45	37	34	49	46	12.1	12.5	12.1	12.6	49	46	0	0	No	Yes	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA06.RES.0310.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	33	51	48	37	34	52	49	14.6	15.0	14.6	15.0	49	46	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	45	43	-	-	No
NCA06.RES.0310.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	32	30	45	42	33	30	46	44	12.9	12.3	12.9	13.5	45	42	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA06.RES.0310.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	47	44	32	30	48	45	15.6	13.8	15.6	15.2	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	41	39	-	-	No
NCA06.RES.0310.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	46	43	33	30	47	45	14.6	13.3	14.5	14.8	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	42	-	-	No	42	40	-	-	No
NCA06.RES.0310.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	32	30	49	46	33	30	50	47	16.6	15.9	16.5	17.1	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	41	-	-	No
NCA06.RES.0310.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	48	45	33	30	49	47	16.7	15.4	16.6	16.9	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	41	-	-	No
NCA06.RES.0311.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	47	44	33	30	48	46	15.3	14.3	15.3	15.8	45	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	42	40	-	-	No
NCA06.RES.0311.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	32	46	43	36	33	47	44	10.5	10.9	10.5	11.0	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0311.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	50	47	33	30	51	48	18.3	17.0	18.3	18.4	45	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	45	43	-	1	Yes
NCA06.RES.0311.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	32	45	42	36	33	46	44	10.2	10.4	10.2	10.6	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	39	-	-	No
NCA06.RES.0311.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	32	48	45	37	34	49	46	12.4	12.8	12.4	12.9	49	46	0	0	No	Yes	No	No	-	-	No	No	No	No	No	46	43	-	-	No	43	41	-	-	No
NCA06.RES.0311.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	45	42	33	30	46	44	13.2	12.1	13.1	13.6	45	42	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA06.RES.0311.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	46	43	35	32	47	45	11.7	12.0	11.8	12.1	47	44	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0311.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	32	46	43	36	33	47	45	10.9	11.4	10.9	11.4	48	45	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0312.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	32	45	42	37	33	46	43	9.5	10.0	9.4	10.0	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night									
NCA06.RES.0317.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	45	42	35	32	46	44	11.1	11.5	11.2	11.6	47	44	-	0	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	39	-	-	No
NCA06.RES.0317.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	45	42	34	31	46	43	12.1	11.9	12.2	12.8	46	43	0	0	No	Yes	No	No	-	-	No	No	No	No	No	43	40	-	-	No	41	39	-	-	No
NCA06.RES.0317.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	49	47	36	33	51	48	14.2	14.8	14.3	15.0	48	45	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA06.RES.0317.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	31	45	42	36	33	46	44	10.3	10.9	10.3	11.0	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	39	-	-	No
NCA06.RES.0318.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	50	47	34	30	51	48	17.3	16.9	17.3	18.1	46	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	1	3	Yes	45	43	-	1	Yes
NCA06.RES.0318.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	33	30	51	48	34	31	52	50	17.7	18.1	17.7	18.4	46	43	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	49	47	3	4	Yes	46	44	-	1	Yes
NCA06.RES.0318.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	48	45	33	30	49	47	15.9	15.3	15.9	16.6	45	42	4	5	Yes	Yes	No	No	-	0	No	No	Yes	Yes	No	46	44	1	2	Yes	43	41	-	-	No
NCA06.RES.0318.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	30	45	42	35	31	46	44	11.5	12.1	11.6	12.2	47	43	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0318.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	31	47	45	36	32	48	46	12.7	13.4	12.8	13.5	48	44	0	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA06.RES.0318.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	31	45	42	35	32	46	44	11.0	11.6	11.0	11.8	47	44	-	0	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0318.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	49	46	33	30	50	48	16.9	16.4	17.0	17.6	45	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	44	42	-	-	No
NCA06.RES.0318.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	31	45	42	36	33	46	43	9.9	10.4	10.0	10.6	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA06.RES.0319.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	45	42	35	32	46	43	10.6	11.1	10.7	11.2	47	44	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA06.RES.0319.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	45	43	33	30	46	44	13.1	12.5	13.1	13.7	45	42	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0319.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	50	47	36	33	51	48	14.7	15.2	14.7	15.4	48	45	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA06.RES.0319.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	32	30	45	42	33	30	46	43	12.4	12.0	12.5	13.1	45	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	40	-	-	No	41	39	-	-	No
NCA06.RES.0320.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	46	43	33	30	47	45	14.1	13.3	14.1	14.7	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0320.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	49	46	34	31	50	47	15.7	15.7	15.7	16.4	46	43	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA06.RES.0320.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	48	45	33	30	49	46	15.5	14.6	15.4	16.1	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA06.RES.0320.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	33	30	50	47	34	31	51	48	16.6	17.0	16.6	17.3	46	43	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	47	45	1	2	Yes	44	42	-	-	No
NCA06.RES.0320.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	32	30	47	44	33	30	48	46	14.6	14.1	14.7	15.4	45	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA06.RES.0320.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	45	42	35	32	46	43	10.8	11.3	10.9	11.5	47	44	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA06.RES.0321.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	33	30	44	41	34	31	45	42	10.4	10.8	10.5	11.1	46	43	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	41	39	-	-	No
NCA06.RES.0321.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	34	30	49	47	35	32	50	48	15.5	16.1	15.6	16.2	47	44	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	46	44	-	-	No
NCA06.RES.0321.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	34	31	45	42	35	32	46	43	10.5	11.2	10.6	11.3	47	44	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA06.RES.0321.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	31	44	42	36	32	46	43	9.9	10.4	9.9	10.6	48	44	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA06.RES.0321.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	33	44	41	37	34	45	43	7.8	8.5	7.9	8.6	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	39	-	-	No
NCA06.RES.0321.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	34	31	49	46	35	32	50	47	14.9	15.4	15.0	15.6	47	44	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	46	43	-	-	No
NCA06.RES.0323.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	34	31	47	44	35	32	48	46	12.7	13.2	12.8	13.4	47	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	41	-	-	No
NCA06.RES.0323.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	34	30	45	43	35	32	47	44	11.7	12.2	11.8	12.4	47	44	0	0	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0323.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	34	30	45	42	35	32	46	43	11.3	11.8	11.3	11.9	47	44	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	39	-	-	No
NCA06.RES.0323.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	31	46	44	36	33	48	45	11.7	12.2	11.7	12.4	48	45	0	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0323.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	32	45	42	36	33	46	43	9.6	10.2	9.7	10.4	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA06.RES.0323.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	34	31	48	45	35	32	49	46	13.7	14.2	13.8	14.4	47	44	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	41	-	-	No
NCA06.RES.0324.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	50	47	34	31	51	48	16.8	16.9	16.8	17.6	46	43	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	47	45	1	2	Yes	45	43	-	-	No
NCA06.RES.0324.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	31	51	48	35	32	52	49	16.8	17.4	16.8	17.5	47	44	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	48	46	1	2	Yes	46	44	-	-	No
NCA06.RES.0324.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	50	47	34	31	51	48	16.6	16.8	16.8	17.5	46	43	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	47	45	1	2	Yes	45	43	-	-	No
NCA06.RES.0324.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	31	50	47	36	33	51	48	14.8	15.5	14.9	15.7	48	45	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA06.RES.0324.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	34	30	46	43	35	32	47	44	12.0	12.5	12.0	12.7	47	44	0	0	No	Yes	No	No	-	-	No	No	No	No	No	44	41	-	-	No	42	40	-	-	No
NCA06.RES.0324.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	46	44	35	32	47	45	12.0	12.5	12.0	12.6	47	44	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0325.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	47	44	34	31	48	46	13.7	14.0	13.7	14.5	46	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	42	-	-	No	43	41	-	-	No
NCA06.RES.0325.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	35	31	49	46	36	33	50	47	14.0	14.5	14.0	14.7	48	45	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA06.RES.0325.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	33	30	46	44	34	31	47	45	13.2	13.5	13.2	14.0	46	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0325.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	33	30	48	45	35	32	49	47	14.6	15.0	14.6	15.5	46	43	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	43	41	-	-	No
NCA06.RES.0325.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	35	32	44	41	36	33	45	43	9.1	9.8	9.2	10.0	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	42	40	-	-	No
NCA06.RES.0325.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	31	50	47	36	33	51	48	14.7	15.3	14.7	15.5	48	45	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	42	39	-	-	No
NCA06.RES.0325.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	36	32	45	42	37	33	46	44	9.6	10.3	9.7	10.4	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0325.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	32	47	44	36	33	48	45	11.5	12.1	11.5	12.2	48	45	0	0	No	Yes	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	41	-	-	No
NCA06.RES.0326.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	46	44	33	30	48	45	14.4	13.6	14.4	15.1	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0326.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	33	30	46	43	34	31	47	44	12.9	12.6	13.0	13.5	46	43	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0326.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	46	43	33	30	47	45	14.0	13.3	14.0	14.7	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0326.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	50	47	36	33	51	48	14.8	15.4	14.8	15.5	48	45	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA06.RES.0326.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	45	42	34	31	46	44	12.1	12.3	12.2	12.8	46	43	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	39	-	-	No
NCA06.RES.0326.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	44	42	35	32	46	43	10.4	10.7	10.4	10.9	47	44	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	41	39	-	-	No
NCA06.RES.0327.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	45	42	35	32	46	43	10.7	11.2	10.7	11.2	47	44	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA06.RES.0327.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	48	45	33	30	49	47	16.3	15.2	16.3	16.6	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	41	-	-	No
NCA06.RES.0327.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	33	30	48	45	34	31	49	46	14.2	14.6	14.3	15.0	46	43	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA06.RES.0327.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	32	30	46	43	33	30	47	44	13.9	12.6	13.8	14.1	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA06.RES.0327.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	30	48	45	35	32	49	47	14.3	14.8	14.4	15.0	47	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	41	39	-	-	No
NCA06.RES.0329.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	31	30	49	46	33	30	50	48	17.8	16.3	17.8	17.8	45	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	44	42	-	-	No
NCA06.RES.0329.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	33	30	43	40	34	31	44	42	9.9	10.1	10.0	10.5	46	43	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	40	38	-	-	No
NCA06.RES.0329.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	46	43	35	31	47	45	12.7	13.3	12.7	13.4	47	43	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0330.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	36	32	46	44	37	34	48	45	10.6	11.1	10.7	11.2	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0330.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	47	44	33	30	48	45	14.8	13.6	14.8	15.1	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0330.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	49	46	34	31	50	48	16.4	16.0	16.4	17.0	46	43	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	-	1	Yes	43	41	-	-	No
NCA06.RES.0330.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	32	47	44	37	34	48	46	11.1	11.6	11.2	11.8	49	46	-	0	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	43	40	-	-	No
NCA06.RES.0331.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	47	44	34	30	48	45	14.0	13.7	14.0	14.7	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	40	-	-	No
NCA06.RES.0331.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	34	31	45	42	35	32	46	43	10.4	10.9	10.5	11.1	47	44	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA06.RES.0331.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	49	46	33	30	50	48	17.6	16.3	17.7	17.8	45	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	43	41	-	-	No
NCA06.RES.0331.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	30	47	45	35	31	49	46	13.8	14.4	13.9	14.5	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA06.RES.0331.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	34	30	47	44	35	32	48	45	12.7	13.4	12.8	13.5	47	44	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA06.RES.0331.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	30	50	47	35	31	51	48	16.1	16.7	16.2	16.9	47	43	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	47	45	-	2	Yes	44	42	-	-	No
NCA06.RES.0332.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	48	45	33	30	49	46	15.8	14.8	15.8	16.3	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA06.RES.0332.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	32	30	47	44	33	30	48	46	14.8	14.1	14.8	15.5	45	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	42	40	-	-	No
NCA06.RES.0332.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	50	47	33	30	51	48	18.1	16.9	18.1	18.4	45	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	44	42	-	-	No
NCA06.RES.0332.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	34	30	50	47	35	32	51	49	16.1	16.7	16.1	16.8	47	44	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	48	46	1	2	Yes	45	43	-	-	No
NCA06.RES.0332.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	33	30	46	44	34	31	48	45	13.4	13.5	13.4	14.0	46	43	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA06.RES.0332.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	35	32	44	41	36	33	45	43	9.2	9.7	9.3	9.8	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA06.RES.0333.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	46	43	33	30	47	44	13.9	13.0	13.9	14.4	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	41	-	-	No	42	40	-	-	No
NCA06.RES.0333.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	E	32	30	45	42	33	30	46	44	13.1	12.2	13.1	13.7	45	42	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	39	-	-	No
NCA06.RES.0333.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	N	32	30	50	47	33	30	51	49	18.1	17.1	18.1	18.5	45	42	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	47	45	2	3	Yes	45	43	-	1	Yes
NCA06.RES.0333.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	35	32	50	47	36	33	51	48	14.8	15.5	14.9	15.6	48	45	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	42	-	-	No
NCA06.RES.0333.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	S	34	31	45	42	35	32	46	44	10.8	11.2	10.8	11.4	47	44	-	0	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																				Build											
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night		
NCA06.RES.0342.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	45	42	32	30	46	43	13.9	11.8	13.9	13.2	44	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		42	40	-	-	No		40	38	-	-	No
NCA06.RES.0342.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	46	43	32	30	47	45	15.4	13.3	15.3	14.7	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		44	42	-	-	No		42	39	-	-	No
NCA06.RES.0342.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	W	33	30	48	45	34	31	49	46	14.4	14.7	14.3	14.9	46	43	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		45	43	-	-	No		43	40	-	-	No
NCA06.RES.0342.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	48	45	33	30	49	47	15.7	15.0	15.7	16.4	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes		45	43	-	1	Yes		43	40	-	-	No
NCA06.RES.0342.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	32	49	46	36	33	50	47	13.4	13.8	13.4	13.8	48	45	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		46	44	-	-	No		43	41	-	-	No
NCA06.RES.0342.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	32	30	46	43	34	31	47	44	13.1	12.7	13.0	13.6	46	43	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		41	39	-	-	No
NCA06.RES.0344.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	32	51	48	37	34	52	50	15.6	16.0	15.6	16.1	49	46	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		49	47	-	1	Yes		46	44	-	-	No
NCA06.RES.0344.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	33	30	46	44	34	31	48	45	13.4	13.5	13.3	13.9	46	43	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		44	42	-	-	No		42	40	-	-	No
NCA06.RES.0344.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	50	47	32	30	51	49	19.3	17.3	19.3	18.8	44	42	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes		48	46	4	4	Yes		45	43	1	1	Yes
NCA06.RES.0344.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	51	48	33	30	52	50	19.6	18.4	19.5	19.8	45	42	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes		49	47	4	5	Yes		46	44	1	2	Yes
NCA06.RES.0344.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	35	31	51	48	36	33	52	50	16.7	17.2	16.7	17.3	48	45	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes		49	47	1	2	Yes		46	44	-	-	No
NCA06.RES.0344.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	33	30	51	48	35	31	52	50	17.8	18.4	17.8	18.6	47	43	5	7	Yes	Yes	Yes	Yes	0	2	No	No	Yes	Yes	Yes		49	47	2	4	Yes		46	44	-	1	Yes
NCA06.RES.0345.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	50	48	32	30	52	49	19.9	17.6	19.9	19.0	44	42	8	7	Yes	Yes	Yes	Yes	3	2	No	No	Yes	Yes	Yes		48	46	4	4	Yes		46	43	2	1	Yes
NCA06.RES.0345.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	51	48	32	30	52	49	19.3	17.7	19.2	19.1	44	42	8	7	Yes	Yes	Yes	Yes	3	2	No	No	Yes	Yes	Yes		48	46	4	4	Yes		45	43	1	1	Yes
NCA06.RES.0345.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	33	51	48	37	34	52	49	14.7	15.1	14.7	15.1	49	46	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		48	46	-	-	No		46	43	-	-	No
NCA06.RES.0345.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	33	30	46	43	34	31	47	44	12.5	12.7	12.6	13.1	46	43	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		42	39	-	-	No
NCA06.RES.0345.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	49	46	32	30	50	48	18.2	16.1	18.2	17.5	44	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes		46	44	2	2	Yes		44	42	-	-	No
NCA06.RES.0345.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	50	47	32	30	51	49	19.3	17.2	19.3	18.7	44	42	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes		48	46	4	4	Yes		45	43	1	1	Yes
NCA06.RES.0346.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	36	33	51	48	37	34	52	49	14.8	15.1	14.8	15.2	49	46	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		48	46	-	-	No		45	43	-	-	No
NCA06.RES.0346.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SE	33	30	45	42	34	31	46	44	12.7	12.3	12.6	13.2	46	43	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes		43	41	-	-	No		41	39	-	-	No
NCA06.RES.0346.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NE	31	30	46	43	32	30	47	44	15.1	13.0	15.1	14.4	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		41	39	-	-	No
NCA06.RES.0346.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	31	30	46	43	32	30	47	44	14.6	12.9	14.5	14.4	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		42	40	-	-	No
NCA06.RES.0346.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	SW	33	30	50	47	34	31	51	48	16.8	16.7	16.8	17.5	46	43	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes		47	45	1	2	Yes		44	42	-	-	No
NCA06.RES.0346.01	North Boambee Valley East Masterplan Urban Release Area	Residential	NCA06	GF	NW	32	30	51	48	33	30	52	49	18.8	17.8	18.8	19.2	45	42	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes		48	46	3	4	Yes		45	43	-	1	Yes
NCA07.RES.0003.01	102 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	SW	59	54	60	56	61	57	62	58	1.2	1.7	1.1	1.6	57	51	5	7	No	No	No	No	0	2	No	No	No	No	No		61	57	4	6	No		61	57	4	6	No
NCA07.RES.0003.01	102 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	SE	54	50	58	54	56	52	59	56	3.3	4.1	2.9	3.8	57	51	2	5	No	No	No	No	-	0	No	No	Yes	Yes	Yes		58	55	1	4	Yes		58	55	1	4	Yes
NCA07.RES.0003.01	102 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	SE	51	47	54	50	53	49	56	52	2.4	2.9	2.1	2.8	57	51	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes		55	51	-	-	No		55	51	-	-	No
NCA07.RES.0003.01	102 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	NW	56	52	57	53	58	54	59	55	0.7	0.9	0.7	0.9	57	51	2	4	No	No	No	No	-	-	No	No	No	No	No		58	54	1	3	No		58	54	1	3	No
NCA07.RES.0003.01	102 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	NE	44	40	56	54	46	42	58	55	12.4	13.2	11.9	13.0	57	51	1	4	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes		55	52	-	1	Yes		54	52	-	1	Yes
NCA07.RES.0003.01	102 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	NW	54	50	58	55	56	52	59	56	3.6	4.5	3.2	4.1	57	51	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes		58	55	1	4	Yes		58	55	1	4	Yes
NCA07.RES.0003.01	102 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	SW	56	52	56	52	58	54	58	54	0.6	0.8	0.6	0.8	57	51	1	3	No	No	No	No	-	-	No	No	No	No	No		58	54	1	3	No		58	54	1	3	No
NCA07.RES.0006.01	103 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	SE	52	48	59	56	54	50	60	57	6.8	7.6	6.4	7.4	56	50	4	7	No	No	No	Yes	-	2	No	No	Yes	Yes	Yes		58	55	2	5	Yes		58	55	2	5	Yes
NCA07.RES.0006.01	103 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	NE	54	50	59	56	55	52	60	57	5.3	6.2	4.8	5.9	56	50	4	7	No	No	No	Yes	-	2	No	No	Yes	Yes	Yes		58	55	2	5	Yes		58	55	2	5	Yes
NCA07.RES.0006.01	103 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	NW	51	47	55	52	53	49	57	54	4.0	5.0	3.6	4.6	56	50	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes		55	52	-	2	Yes		55	52	-	2	Yes
NCA07.RES.0006.01	103 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	SW	49	45	53	50	50	47	54	51	3.7	4.3	3.5	4.2	56	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes		52	49	-	-	No		52	49	-	-	No
NCA07.RES.0007.01	115 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	E	59	55	62	58	61	57	64	60	2.4	3.1	2.2	2.9	60	54	4	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes		63	59	3	5	Yes		63	59	3	5	Yes
NCA07.RES.0007.01	115 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	N	62	58	63	59	64	60	65	61	0.6	0.9	0.7	0.9	60	54	5	7	No	No	No	No	0	2	No	No	No	No	No		65	61	5	7	No		65	61	5	7	No
NCA07.RES.0007.01	115 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	W	59	55	59	55	61	57	62	57	0.1	0.2	0.3	0.3	60	54	2	3	No	No	No	No	-	-	No	No	No	No	No		62	57	2	3	No		62	57	2	3	No
NCA07.RES.0007.01	115 Englands Road North Boambee Valley New South Wales 2450	Residential	NCA07	GF	S	54	50	58	55	56	52	60	57	3.7	4.5	3.3	4.3	60	54	0	3	No	No	No	No	-	-	No	No	No	No	Yes		58	55	-	1	Yes		58	55	-	1	Yes
NCA07.RES.0008.01	100 Englands Rd, North Boambee Valley New South Wales 2450	Residential	NCA07	GF	E	47	44	67	65	48	46	68	66	20.0	20.4	19.9	20.3	55	50	13	16	Yes	Yes	Yes	Yes	8	11	Yes	Yes	Yes	Yes	Yes		65	63	10	13	Yes		65	63	10	13	Yes
NCA07.RES.0008.01	100 Englands Rd, North Boambee Valley New South Wales 2450	Residential	NCA07	GF	N	40	37	62	59	42	39	63	61	21.9	22.3	21.6	22.2	54	50	9	11	Yes	Yes	Yes	Yes	4	6	No	Yes	Yes	Yes	Yes		60	58	6	8	Yes		60	58	6	8	Yes
NCA07.RES.0008.01	100 Englands Rd, North Boambee Valley New South Wales 2450	Residential	NCA07	GF	W	48	44	63	61	50	46	65	62	15.2	16.2	14.6	15.8	55	50	10	12	Yes	Yes	Yes	Yes	5	7	No	Yes	Yes	Yes	Yes		62	60	7	10	Yes		61	59	6	9	Yes
NCA07.RES.0008.01	100 Englands Rd, North Boambee Valley New South Wales 2450	Residential	NCA07	GF	N	43	40	66	63	44	41	67	65	23.2	23.5	22.9	23.4	55	50	12	15	Yes	Yes	Yes	Yes	7	10	Yes	Yes	Yes	Yes	Yes		64	62	9	12	Yes		64	62	9	12	Yes
NCA07.RES.0008.01	100 Englands Rd, North Boambee Valley New South Wales 2450	Residential	NCA07	GF	W	45	41	62	59	47	43	63	60	16.5	17.4	15.7	17.0	55	50	8	10	Yes	Yes	Yes	Yes	3	5	No	Yes	Yes	Yes	Yes		60	58	5	8	Yes		59	57	4	7	Yes
NCA07.RES.0008.01	100 Englands Rd, North Boambee Valley New South Wales 2450	Residential	NCA07	GF	N	44	41	66	63	45	42	67	64	21.8	22.0	21.4	21.9	55	50	12	14	Yes	Yes	Yes	Yes	7	9	Yes	Yes	Yes	Yes	Yes		64	62	9	12	Yes		63	62	8	12	Yes
NCA07.RES.0008.01	100 Englands Rd, North Boambee Valley New South Wales 2450	Residential	NCA07	GF	E	49	46	67	65	50	47	69	66	18.6	19.0	18.3	18.9	55	50	14	16	Yes	Yes	Yes	Yes	9	11	Yes	Yes	Yes	Yes	Yes		65	64	10	14	Yes		65	63	10	13	Yes
NCA07.RES.0008.01	100 Englands Rd, North Boambee Valley New South Wales 2450	Residential	NCA07	GF	S	50	47	64	61	52	48	65	63	13.9	14.6	13.4	14.4	55	50	10	13	Yes	Yes	Yes	Yes	5	8	Yes	Yes	Yes	Yes	Yes		62	60	7	10	Yes		62	60	7	10	Yes
NCA08.RES.0001.01	172 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	E	42	39	58	55	44	41	59	57	15.7	16.1	15.3	15.8	55	50	4	7	Yes	Yes	No	Yes	-	2	No	No	Yes	Yes	Yes		56	54	1	4	Yes		56	54	1	4	Yes
NCA08.RES.0001.01	172 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	S	43	39	57	54	44	41	58	55	14.0	14.5	13.5	14.1	55	50	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes		54	52	-	2	Yes		54	52	-	2	Yes
NCA08.RES.0001.01	172 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	W	41	38	52	49	42	39	53	50	10.8	11.2	10.5	10.9	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No		49	47	-	-	No
NCA08.RES.0001.01	172 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	N	37	33	56	53	38	35	57	54	19.0	19.7	18.9	19.7	50	47	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes		53	51	3	4	Yes		53	51	3	4	Yes
NCA08.RES.0001.01	172 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	E	42	39	58	55	44	41	59	57	15.8	16.1	15.4	15.9	55	50	4	7	Yes	Yes	No	Yes	-	2	No	No	Yes	Yes	Yes		56	54	1	4	Yes		56	54	1	4	Yes
NCA08.RES.0001.01	172 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	S	42	39	57	54	44	41	58	55	14.6	15.2	14.6	15.2	55	50	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes		54	53	-	3	Yes		55	53	-	3	Yes
NCA08.RES.0001.01	172 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	E	42	39	56	53	44	40	57	54	13.6	14.1	13.2	13.9	55	50	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		53	51	-	1	Yes		53	51	-	1	Yes
NCA08.RES.0001.01	172 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	W	36	33	47	44	37	34	48	46	11.0	11.5	10.8	11.3	49	46	-	0	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No		45	43	-	-	No
NCA08.RES.0001.01	172 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	N	34	31	55	52	35	32	56	54	20.8	21.2	20.6	21.2	47	44	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes		52	50	5	6	Yes		52	50	5	6	Yes
NCA08.RES.0001.01	172 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	S	41	38	53	50	43	40	54	52	11.7	12.0	11.2	11.7	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes		51	49	-	-	No		51	49	-	-	No
NCA08.RES.0001.01	172 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	E	42	38	54	51	43	40	55	53	12.8	13.0	12.3	12.7	55	50	0	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		52	50	-	-	No		52	50	-	-	No
NCA08.RES.0001.01	172 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	S	42	39	56	53	44	41	57	55	13.7	14.0	13.2	13.8	55	50	2	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes		54	52	-	2	Yes		54	52	2	2	Yes
NCA08.RES.0002.01	173 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	E	48	45	62	59	51	47	63	61	13.8	14.3	12.5	13.4	55	50	8	11	Yes	Yes	Yes	Yes	3	6	No	Yes	Yes	Yes	Yes		60	58	5	8	Yes		60	58	5	8	Yes
NCA08.RES.0002.01	173 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	S	48	44	61	58	50	47	62	59	13.1	13.5	11.9	12.8	55	50	7	9	No	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes		59	56	4	6	Yes		59	56	4	6	Yes
NCA08.RES.0002.01	173 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	N	47	44	61	58	50	47	62	60	13.4	14.0	11.8	12.8	55	50	7	10	No	Yes	Yes	Yes	2	5	No	No	Yes	Yes	Yes		59	57	4	7	Yes		59	57	4	7	Yes
NCA08.RES.0002.01	173 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	N	47	43	60	57	50	46	61	59	12.9	13.7	11.3	12.4	55	50	6	9	No	Yes	Yes	Yes	1	4	No	No	Yes	Yes	Yes		58	56	3	6	Yes		58	56	3	6	Yes
NCA08.RES.0002.01	173 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	E	47	44	61	58	50	47	62	60	13.4	14.1	11.8	12.9	55	50	7	10	No	Yes	Yes	Yes	2	5	No	No	Yes	Yes	Yes		59	57	4	7	Yes		59	57	4	7	Yes
NCA08.RES.0002.01	173 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	SE	47	44	60	57	49	46	61	59	13.2	13.7	12.1	13.0	55	50	6	9	Yes	Yes	Yes	Yes	1	4	No	No	Yes	Yes	Yes		58	56	3	6	Yes		58	56	3	6	Yes
NCA08.RES.0002.01	173 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	W	38	34	50	47	39	36	51	48	12.0	12.6	11.4	12.0	51	48	0	0	No	Yes	No	No	-	-	No	No	No	No	No		48	46	-	-	No		48	46	-	-	No
NCA08.RES.0002.01	173 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	N	46	43	60	57	49	46	61	58	13.2	13.9	11.6	12.7	55	50	6	8	No	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes		58	55	3	5	Yes		57	55	2	5	Yes
NCA08.RES.0002.01	173 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	S	43	40	58	55	45	42	59	57	14.8	15.1	14.6	15.0	55	50	4	7	Yes	Yes	No	Yes	-	2	No	No	Yes	Yes	Yes		56	54	1	4	Yes		56	54	1	4	Yes
NCA08.RES.0002.01	173 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	S	47	43	60	57	49	45	61	59	13.4	13.9	12.3	13.2	55	50	6	9	No	Yes	Yes	Yes	1	4	No	No	Yes	Yes	Yes		58	56	3	6	Yes		58	56	3	6	Yes
NCA08.RES.0002.01	173 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	S	44	40	57	55	45	42	59	56	13.9	14.2	13.6	14.1	55	50	4	6	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		55	53	-	3	Yes		55	53	-	3	Yes
NCA08.RES.0005.01	183 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	W	40	36	48	45	42	38	50	47	8.7	9.4	7.9	8.6	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No		47	44	-	-	No
NCA08.RES.0005.01	183 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	S	44	41	56	54	45	42	57	55	12.6	12.9	12.3	12.8	55	50	2	5	Yes	Yes	Yes	Yes	1	4	No	No	Yes	Yes	Yes		54	52	-	2	Yes		54	52	-	2	Yes
NCA08.RES.0005.01	183 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	E	47	44	60	58	49	46	62	59	13.2	13.9	12.2	13.0	55	50	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes		58	56	3	6	Yes		58	56	3	6	Yes
NCA08.RES.0005.01	183 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	N	46	42	59	56	49	45	60	58	13.4	14.1	11.7	12.5	55	50	5	8	No	Yes	Yes	Yes	0	3	No	No	Yes	Yes	Yes		57	55	2	5	Yes		57	55	2	5	Yes
NCA08.RES.0005.01	183 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	E	45	42	59	56	48	45	60	58	13.7	14.4	12.1	12.8	55	50	5	8	Yes	Yes	Yes	Yes	0	3	No	No	Yes	Yes	Yes		57	55	2	5	Yes		57	55	2	5	Yes
NCA08.RES.0005.01	183 North Boambee Road North Boambee Valley New South Wales 2450	Residential	NCA08	GF	N	45	42	59	56	48	45	60	57	13.4	14.3	11.8	12.6	55	50	5	7

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night										
NCA10.RES.0002.01	58a Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	W	45	41	58	55	46	42	59	56	12.8	13.6	13.2	14.4	55	50	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	56	54	1	4	Yes	54	51	-	1	Yes
NCA10.RES.0002.01	58a Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	S	35	32	55	52	36	33	56	54	19.8	20.5	19.8	20.7	48	45	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	52	50	4	5	Yes	50	48	2	3	Yes
NCA10.RES.0002.01	58a Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	E	45	42	52	49	46	42	53	50	6.6	7.5	7.1	8.3	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA10.RES.0002.01	58a Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	N	45	42	52	50	46	42	53	51	7.0	7.9	7.5	8.8	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	51	48	-	-	No
NCA10.RES.0002.01	58a Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	E	43	39	47	44	44	40	48	45	4.0	4.5	4.2	5.1	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA10.RES.0005.01	60 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	W	45	41	53	51	46	42	55	52	8.4	9.3	8.9	10.1	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	49	-	-	No
NCA10.RES.0005.01	60 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	N	45	42	53	50	46	42	54	52	8.0	8.9	8.5	9.8	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	49	-	-	No
NCA10.RES.0005.01	60 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	S	42	38	53	50	43	39	54	51	10.6	11.4	11.0	12.2	55	50	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	50	48	-	-	No
NCA10.RES.0005.01	60 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	S	37	34	59	56	39	35	60	57	21.2	21.7	21.1	21.7	51	47	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	56	54	5	7	Yes	53	51	2	4	Yes
NCA10.RES.0005.01	60 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	W	43	39	53	50	44	40	54	51	9.7	10.5	10.2	11.3	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA10.RES.0005.01	60 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	W	45	42	53	50	46	42	54	52	7.9	8.9	8.5	9.8	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	49	-	-	No
NCA10.RES.0005.01	60 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	N	45	42	53	50	46	42	54	52	7.9	8.8	8.4	9.7	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	49	-	-	No
NCA10.RES.0005.01	60 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	E	40	36	46	43	41	37	47	45	6.4	6.9	6.6	7.3	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA10.RES.0005.01	60 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	E	43	40	48	45	44	40	49	46	4.7	5.3	5.1	5.9	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA10.RES.0005.01	60 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	N	45	42	54	51	46	42	55	53	8.5	9.5	9.2	10.4	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	50	-	-	No
NCA10.RES.0005.01	60 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	NE	45	42	53	50	46	42	54	52	7.7	8.7	8.3	9.6	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	49	-	-	No
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	W	43	39	50	47	44	40	51	49	7.0	7.8	7.5	8.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	N	43	39	49	45	43	40	49	47	5.7	6.4	6.1	7.2	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	N	45	41	52	49	45	41	53	50	7.2	8.0	7.8	8.9	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	E	42	38	48	45	42	39	49	46	6.2	6.9	6.6	7.7	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	E	43	39	48	45	43	40	49	47	5.7	6.4	6.2	7.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	N	44	40	51	49	45	41	53	50	7.3	8.2	7.9	9.0	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	N	43	40	51	48	44	40	52	50	7.6	8.5	8.2	9.4	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	W	44	40	52	49	45	41	53	50	7.5	8.4	8.0	9.2	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	E	42	39	48	45	43	39	49	47	5.9	6.7	6.4	7.4	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	N	45	41	52	49	45	41	53	50	7.3	8.3	7.9	9.2	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	E	43	39	60	58	43	40	62	59	17.8	18.6	18.2	19.3	55	50	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes	58	56	3	6	Yes	57	55	2	5	Yes
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	S	36	33	64	61	38	34	65	63	27.8	28.4	27.7	28.5	50	46	15	17	Yes	Yes	Yes	Yes	10	12	Yes	Yes	Yes	Yes	Yes	62	60	12	14	Yes	60	58	10	12	Yes
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	E	36	33	63	60	38	34	64	61	26.4	26.9	26.3	27.0	50	46	14	15	Yes	Yes	Yes	Yes	9	10	No	Yes	Yes	Yes	Yes	60	58	10	12	Yes	58	56	8	10	Yes
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	W	35	32	64	61	37	33	65	63	28.5	29.5	28.5	29.9	49	45	16	18	Yes	Yes	Yes	Yes	11	13	Yes	Yes	Yes	Yes	Yes	61	59	12	14	Yes	60	58	11	13	Yes
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	W	39	35	62	59	40	36	63	61	22.8	23.8	23.2	24.4	52	48	11	13	Yes	Yes	Yes	Yes	6	8	No	Yes	Yes	Yes	Yes	60	57	8	9	Yes	58	56	6	8	Yes
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	S	36	33	62	59	38	34	63	61	25.8	26.3	25.7	26.5	50	46	13	15	Yes	Yes	Yes	Yes	8	10	No	Yes	Yes	Yes	Yes	60	58	10	12	Yes	58	56	8	10	Yes
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	E	37	33	61	58	38	35	62	60	24.3	25.0	24.3	25.1	50	47	12	13	Yes	Yes	Yes	Yes	7	8	No	Yes	Yes	Yes	Yes	59	57	9	10	Yes	57	55	7	8	Yes
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	S	36	33	63	60	38	34	64	62	26.6	27.2	26.5	27.3	50	46	14	16	Yes	Yes	Yes	Yes	9	11	No	Yes	Yes	Yes	Yes	60	58	10	12	Yes	58	56	8	10	Yes
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	S	37	33	64	61	38	35	65	63	27.5	28.1	27.3	28.2	50	47	15	16	Yes	Yes	Yes	Yes	10	11	Yes	Yes	Yes	Yes	Yes	62	60	12	13	Yes	59	57	9	10	Yes
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	S	36	33	63	60	38	34	64	62	26.8	27.4	26.7	27.4	50	46	14	16	Yes	Yes	Yes	Yes	9	11	No	Yes	Yes	Yes	Yes	61	59	11	13	Yes	59	57	9	11	Yes
NCA10.RES.0006.01	52 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	W	37	33	64	61	38	35	65	63	27.4	28.0	27.3	28.1	50	47	15	16	Yes	Yes	Yes	Yes	10	11	Yes	Yes	Yes	Yes	Yes	61	59	11	12	Yes	59	57	9	10	Yes
NCA10.RES.0008.01	58 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	E	37	34	44	41	38	35	45	42	6.9	7.1	7.0	7.2	50	47	-	-	No	No	No	No	-	-	No	No	No	42	No	42	40	-	-	No	42	39	-	-	No
NCA10.RES.0008.01	58 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	N	46	42	53	50	46	43	54	51	6.8	7.8	7.4	8.6	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	51	49	-	-	No
NCA10.RES.0008.01	58 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	W	46	42	57	54	47	43	58	56	10.9	11.9	11.4	12.7	55	50	3	6	No	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	55	53	-	3	Yes	53	50	-	-	No
NCA10.RES.0008.01	58 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA10	GF	S	38	34	57	54	39	36	58	55	19.2	19.5	19.0	19.6	51	48	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	54	52	3	4	Yes	50	48	-	-	No
NCA11.RES.0001.01	12 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	40	36	51	48	40	36	52	50	11.3	12.2	11.9	13.3	52	48	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	49	47	-	-	No	49	47	-	-	No
NCA11.RES.0001.01	12 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	50	46	53	50	51	47	54	51	2.9	3.4	3.1	3.9	57	51	-	0	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA11.RES.0001.01	12 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	50	46	52	49	51	47	53	50	2.3	2.7	2.4	3.2	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA11.RES.0001.01	12 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	44	40	53	50	44	41	54	51	8.8	9.7	9.4	10.6	56	51	-	0	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA11.RES.0002.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	49	46	53	50	50	46	54	51	3.7	4.3	4.0	4.9	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	52	49	-	-	No
NCA11.RES.0002.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	46	43	49	46	47	43	50	47	3.0	3.5	3.3	4.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA11.RES.0002.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	34	30	47	45	35	31	49	46	13.3	14.2	13.9	15.2	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	46	44	-	1	Yes
NCA11.RES.0002.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	47	44	53	50	48	44	54	52	6.0	6.8	6.5	7.6	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	49	-	-	No
NCA11.RES.0002.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	49	46	53	50	50	46	54	51	4.0	4.6	4.3	5.2	55	50	-	1	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	49	-	-	No
NCA11.RES.0002.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	49	45	52	49	50	46	53	50	3.1	3.6	3.5	4.2	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA11.RES.0004.01	9 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	55	51	56	52	56	52	56	53	0.6	0.8	0.6	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA11.RES.0004.01	9 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	58	54	58	55	58	55	59	55	0.6	0.8	0.6	0.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA11.RES.0004.01	9 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	46	42	57	54	47	43	58	56	0.6	0.8	0.6	0.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	52	-	-	No
NCA11.RES.0004.01	9 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	58	54	59	55	59	55	59	55	0.6	0.6	0.5	0.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA11.RES.0004.01	9 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	57	53	57	54	57	53	58	54	0.8	1.0	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	57	54	-	-	No
NCA11.RES.0004.01	9 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	57	53	57	54	57	53	58	54	0.8	1.0	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	57	54	-	-	No
NCA11.RES.0004.01	9 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	45	41	49	46	45	42	50	47	4.0	4.6	4.3	5.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA11.RES.0004.01	9 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	55	51	56	52	55	52	57	53	1.2	1.4	1.3	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	52	-	-	No
NCA11.RES.0004.01	9 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	42	38	46	43	42	39	47	44	4.0	4.6	4.4	5.3	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA11.RES.0004.01	9 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	54	50	54	51	54	50	55	51	0.7	0.9	0.6	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA11.RES.0004.01	9 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	43	39	48	45	43	39	49	46	5.2	6.0	5.7	6.7	55	51	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA11.RES.0006.01	40 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	43	40	47	44	44	40	48	45	3.6	4.2	4.0	4.8	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA11.RES.0006.01	40 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	44	40	47	44	45	41	48	45	3.3	3.9	3.7	4.4	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA11.RES.0006.01	40 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	48	44	52	49	49	45	53	50	4.0	4.7	4.4	5.2	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA11.RES.0006.01	40 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	44	40	50	46	44	40	50	48	5.7	6.5	6.3	7.2	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA11.RES.0006.01	40 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	38	34	44	41	38	34	45	42	6.2	6.9	6.7	7.8	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA11.RES.0006.01	40 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	50	46	52	49	50	46	53	50	2.3	2.8	2.6	3.2	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	48	-	-	No
NCA11.RES.0006.01	40 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	50	46	53	50	50	46	54	51	3.2	3.7	3.5	4.2	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA11.RES.0006.01	40 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	38	34	45	42	39	35	46	43	6.8	7.6	7.3	8.4	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA11.RES.0006.01	40 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	44	41	47	44	45	41	48	45	2.6	3.1	2.9	3.5	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA11.RES.0007.01	44 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	42	38	48	45	42	39	49	46	5.5	6.3	6.1	7.1	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA11.RES.0007.01	44 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	SW	45	41	50	47	46	42	51	48	5.0	5.7	5.6	6.3	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	49	46	-	-	No
NCA11.RES.0007.01	44 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	49	44	54	50	48	45	54	51	5.0	5.5	5.8	5.8	56	50	-	1	No	No	No	No	-	-	No	No	No	No	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA11.RES.0007.01	44 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	42	38	48	45	42	39	49	46	6.1	6.8	7.0	7.3	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA11.RES.0007.01	44 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NW	48	44	53	49	48	44	53	50	5.1	5.7	5.9	6.1	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA11.RES.0007.01	44 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	48	44	53	50	48	44	54	50	5.0	5.6	5.7	6.0	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	52	49	-	-	No
NCA11.RES.0007.01	44 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	46	42	51	47	46	42	51	48	4.9	5.6	5.5	6.2	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA11.RES.0007.01	44 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	48	44	53	50	48	44	54	51	5.0	5.7	5.7	6.1	56	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	49	-	-	No	52	49	-	-	No
NCA11.RES.0008.01	262a Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NE	45	42	48	45	46	42	49	46	2.9	3.5	3.1	3.9	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA11.RES.0008.01	262a Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NW	50	46	52	49	51	47	53	50	2.1	2.5	2.2	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	48	-	-	No
NCA11.RES.0008.01	262a Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	SW	46	42	48	45	47	43	49	46	2.0	2.5	2.3	2.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	44	-	-	No
NCA11.RES.

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night										
NCA11.RES.0011.01	23 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	49	45	51	48	49	46	52	49	2.3	2.8	2.6	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	47	-	-	No
NCA11.RES.0011.01	23 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	50	46	51	48	51	47	52	48	1.3	1.5	1.2	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA11.RES.0011.01	23 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	55	51	56	52	56	52	56	53	0.9	1.0	0.8	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	52	-	-	No
NCA11.RES.0011.01	23 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	43	39	47	44	43	40	48	45	4.1	4.7	4.4	5.3	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA11.RES.0011.01	23 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	46	42	48	45	46	42	49	46	2.3	2.7	2.4	3.1	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	47	44	-	-	No
NCA11.RES.0013.01	11 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	49	45	50	47	50	46	51	48	1.4	1.7	1.5	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA11.RES.0013.01	11 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	50	46	51	47	50	46	51	48	1.3	1.6	1.4	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA11.RES.0013.01	11 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	53	49	54	51	54	50	55	52	1.2	1.5	1.3	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA11.RES.0013.01	11 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	53	49	55	51	53	50	55	52	1.6	1.8	1.7	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA11.RES.0013.01	11 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	41	37	47	44	41	37	48	46	6.6	7.4	7.1	8.3	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA11.RES.0013.01	11 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	49	45	50	47	50	46	51	48	1.3	1.6	1.4	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA11.RES.0014.01	257 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	64	60	64	61	65	61	65	61	0.4	0.4	0.3	0.3	60	55	5	6	No	No	No	No	0	1	No	No	No	No	No	65	61	5	6	No	65	61	5	6	No
NCA11.RES.0014.01	257 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	69	65	69	65	69	65	69	66	0.3	0.4	0.2	0.4	60	55	9	11	No	No	No	No	4	6	No	No	No	No	No	69	66	9	11	No	69	66	9	11	No
NCA11.RES.0014.01	257 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	60	57	61	57	61	57	61	58	0.5	0.6	0.4	0.6	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA11.RES.0014.01	257 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	54	50	55	51	54	50	55	52	1.0	1.1	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	61	57	62	58	62	58	62	59	0.5	0.7	0.5	0.6	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	62	58	2	3	No	62	58	2	3	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	61	57	61	58	61	58	62	58	0.4	0.5	0.4	0.5	60	55	2	3	No	No	No	No	-	-	No	No	No	No	No	62	58	2	3	No	62	58	2	3	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	53	49	56	52	53	50	56	53	3.0	3.5	3.2	3.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	56	52	57	54	57	53	58	54	1.2	1.4	1.2	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	62	59	63	59	63	59	63	60	0.5	0.5	0.4	0.5	60	55	3	5	No	No	No	No	-	0	No	No	No	No	No	63	60	3	5	No	63	60	3	5	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	62	58	63	59	62	59	63	60	0.8	0.9	0.7	1.0	60	55	3	5	No	No	No	No	-	0	No	No	No	No	No	63	59	3	4	No	63	59	3	4	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	52	48	55	52	52	48	56	53	3.8	4.4	4.2	5.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	62	59	63	59	63	59	63	60	0.5	0.5	0.3	0.5	60	55	3	5	No	No	No	No	-	0	No	No	No	No	No	63	59	3	4	No	63	59	3	4	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	67	63	67	64	67	64	68	64	0.4	0.5	0.4	0.5	60	55	8	9	No	No	No	No	3	4	No	No	No	No	No	68	64	8	9	No	68	64	8	9	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	48	45	53	50	49	45	54	51	4.8	5.6	5.3	6.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	49	46	55	52	50	46	56	53	5.2	5.9	5.5	6.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	48	45	54	50	49	45	54	52	5.2	5.8	5.5	6.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	48	44	53	50	48	44	54	51	5.0	5.7	5.4	6.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	47	43	54	51	48	44	55	52	6.6	7.4	7.0	8.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	48	45	54	51	49	45	55	52	5.5	6.3	6.0	7.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	49	46	54	51	50	46	55	53	5.0	5.7	5.4	6.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	48	44	54	51	49	45	55	52	6.0	6.7	6.4	7.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA11.RES.0015.01	305-5 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	47	43	54	51	48	44	55	52	6.8	7.6	7.2	8.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA11.RES.0017.01	17 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	56	52	57	53	56	53	57	53	0.8	0.8	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	53	-	-	No	57	53	-	-	No
NCA11.RES.0017.01	17 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	47	43	50	46	47	43	50	47	2.9	3.5	3.2	4.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	45	-	-	No
NCA11.RES.0017.01	17 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	61	57	61	57	61	57	62	58	0.3	0.4	0.3	0.4	60	55	2	3	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA11.RES.0017.01	17 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	66	62	66	62	66	62	66	63	0.3	0.2	0.2	0.2	60	55	6	8	No	No	No	No	1	3	No	No	No	No	No	66	62	6	7	No	66	62	6	7	No
NCA11.RES.0019.01	21 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	48	44	49	46	48	45	50	47	1.6	2.0	1.8	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA11.RES.0019.01	21 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	47	44	49	46	48	44	50	47	1.7	2.0	1.8	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	45	-	-	No
NCA11.RES.0019.01	21 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	49	45	51	47	49	45	52	48	2.2	2.7	2.5	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA11.RES.0019.01	21 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	48	44	50	47	49	45	51	48	2.4	2.9	2.5	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA11.RES.0019.01	21 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	60	56	61	57	61	57	61	57	0.3	0.4	0.2	0.3	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No	61	57	1	2	No	61	57	1	2	No
NCA11.RES.0019.01	21 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	59	55	60	56	60	56	60	57	0.5	0.5	0.4	0.6	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	60	56	-	1	No	60	56	-	1	No
NCA11.RES.0019.01	21 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	59	55	59	55	59	56	59	56	0.3	0.3	0.2	0.4	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA11.RES.0019.01	21 Cottonwood Crescent Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	60	56	60	56	60	56	61	57	0.3	0.4	0.3	0.4	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA11.RES.0021.01	258 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	61	58	62	58	62	58	62	58	0.3	0.4	0.2	0.2	60	55	2	3	No	No	No	No	-	-	No	No	No	No	No	62	58	2	3	No	62	58	2	3	No
NCA11.RES.0021.01	258 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	49	46	51	48	50	46	52	49	1.9	2.4	2.1	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	47	-	-	No
NCA11.RES.0021.01	258 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NW	62	58	62	58	62	58	62	59	0.3	0.4	0.2	0.3	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	62	58	2	3	No	62	58	2	3	No
NCA11.RES.0021.01	258 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	67	63	68	64	68	64	68	64	0.4	0.3	0.1	0.2	60	55	8	9	No	No	No	No	3	4	No	No	No	No	No	68	64	8	9	No	68	64	8	9	No
NCA11.RES.0022.01	11 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	51	48	53	50	52	48	54	51	2.0	2.4	2.2	2.7	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA11.RES.0022.01	11 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	39	36	47	44	40	36	48	45	7.3	8.1	7.8	9.0	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA11.RES.0022.01	11 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	49	46	51	47	50	46	51	48	1.4	1.6	1.4	1.8	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA11.RES.0024.01	26 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NW	43	39	53	50	43	39	54	51	9.9	10.8	10.5	11.9	55	50	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	51	49	-	-	No
NCA11.RES.0024.01	26 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	SW	42	38	54	51	43	39	55	52	11.7	12.8	12.4	13.7	55	50	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	50	-	-	No
NCA11.RES.0024.01	26 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	SE	46	43	54	51	47	43	55	52	7.4	8.1	7.8	8.9	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	50	-	-	No
NCA11.RES.0024.01	26 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NE	50	47	53	50	51	47	54	51	2.8	3.3	3.0	3.8	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	53	49	-	-	No
NCA11.RES.0024.01	26 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NW	49	46	54	51	50	46	55	52	4.5	5.3	5.0	6.0	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA11.RES.0024.01	26 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	SW	43	39	54	51	43	40	55	53	11.1	12.2	11.8	13.1	55	50	0	3	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	50	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	34	30	50	48	35	31	52	49	16.3	17.3	16.9	18.3	47	43	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	49	47	2	4	Yes	49	47	2	4	Yes
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	44	40	52	49	45	41	53	50	7.8	8.6	8.4	9.5	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	48	44	53	50	49	45	54	51	5.0	5.7	5.4	6.5	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	52	50	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NW	45	41	52	49	45	41	53	51	7.4	8.3	7.9	9.2	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	50	48	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	43	39	54	51	44	40	55	53	10.9	11.9	11.5	12.8	55	50	0	3	No	Yes	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	50	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	SW	40	36	53	50	41	37	54	52	12.7	13.7	13.3	14.7	53	49	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	51	49	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NW	45	41	54	52	45	41	55	53	9.7	10.7	10.3	11.6	55	50	0	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	53	50	-	-	Yes
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	33	30	54	51	34	30	55	52	20.2	20.8	20.9	22.1	46	42	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	52	50	6	8	Yes	52	50	6	8	Yes
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	48	45	54	51	49	45	55	52	5.7	6.4	6.1	7.1	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	49	45	51	48	50	46	52	49	2.0	2.5	2.2	2.9	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	47	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	49	46	52	48	50	46	52	49	2.2	2.7	2.4	3.1	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	50	46	52	48	50	46	52	49	2.0	2.4	2.3	2.9	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	47	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	49	46	53	50	50	46	54	51	3.6	4.3	4.0	5.0	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	52	49	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	E	49	45	55	52	50	46	56	53	5.8	6.6	6.3	7.4	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	54	51	-	1	Yes
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	S	40	36	54	51	40	36	55	52	14.0	14.9	14.6	15.9	52	48	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	2	Yes	52	50	-	2	Yes
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	S	39	35	55	52	40	36	56	53	15.6	16.6	16.2	17.6	52	48	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	53	51	1	3	Yes	53	51	1	3	Yes
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	SW	44	40	55	52	44	41	56	54	11.2	12.2	11.9	13.2	55	50	1	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	53	51	-	1	Yes
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	W	46	42	56	53	46	42	57	54	10.1	11.1	10.7	12.0	55	50	2	4	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	54	52	-	2	Yes	54	52	-	2	Yes
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	E	51	47	53	50	51	47	54	51	2.8	3.4	3.2	3.9	55	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	N	51	47	55	51	52	48	55	53	3.5	4.1	3.8	4.7	55	50	0	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	54	51	-	1	Yes
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	N	50	46	54	50	51	47	54	52	3.5	4.0	3.7	4.6	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	E	50	46	53	50	51	47	54	51	3.1	3.7	3.4	4.2	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	52	49	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	NW	48	45	54	51	49	45	55	52	5.5	6.4	6.0	7.2	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	NW	48	44	56	53	48	45	57	55	8.2	9.0	8.7	9.8	55	50	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	55	52	-	2	Yes	54	52	-	2	Yes
NCA11.RES.0025.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	N	51

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build							Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA11.RES.0032.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	32	30	51	48	32	30	52	50	19.4	18.1	20.0	19.6	44	42	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes		49	47	5	5	Yes		49	47	5	5	Yes
NCA11.RES.0032.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	32	30	44	42	33	30	46	43	12.0	11.6	12.6	13.1	45	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No		43	41	-	-	No
NCA11.RES.0032.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	N	50	47	54	51	51	47	55	52	4.0	4.6	4.4	5.3	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes		54	51	-	1	Yes		53	50	-	-	No
NCA11.RES.0032.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	W	47	43	55	52	48	44	56	53	7.5	8.4	8.1	9.2	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes		53	51	-	1	Yes		53	51	-	1	Yes
NCA11.RES.0032.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	E	49	46	52	49	50	46	53	50	3.1	3.6	3.4	4.1	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No		52	49	-	-	No
NCA11.RES.0032.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	N	50	46	54	51	51	47	55	52	3.5	4.1	3.8	4.7	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes		53	50	-	-	No		53	50	-	-	No
NCA11.RES.0032.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	S	37	33	52	49	38	34	53	51	14.7	15.7	15.3	16.7	50	46	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes		50	48	-	2	Yes		50	48	-	2	Yes
NCA11.RES.0032.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	E	38	34	49	46	38	35	50	48	11.1	12.0	11.7	13.0	50	47	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes		47	45	-	-	No		47	45	-	-	No
NCA11.RES.0032.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	E	48	44	51	48	48	45	52	49	3.3	3.8	3.6	4.4	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No		51	48	-	-	No
NCA11.RES.0032.01	32 Buchanans Road Coffs Harbour New South Wales 2450	Residential	NCA11	F 1	S	37	33	53	50	38	34	54	51	15.5	16.5	16.1	17.5	50	46	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes		51	49	1	3	Yes		51	49	1	3	Yes
NCA11.RES.0033.01	8 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	51	48	53	50	52	48	54	50	1.6	1.9	1.7	2.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No		53	49	-	-	No
NCA11.RES.0033.01	8 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	47	43	52	49	47	43	53	50	5.2	5.9	5.6	6.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No		50	48	-	-	No
NCA11.RES.0033.01	8 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	45	41	51	48	45	42	52	49	6.0	6.8	6.4	7.6	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No		50	47	-	-	No
NCA11.RES.0033.01	8 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	52	48	53	50	52	49	54	51	1.7	2.0	1.7	2.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No		53	50	-	-	No
NCA11.RES.0033.01	8 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	51	47	52	49	51	48	53	49	1.4	1.6	1.4	1.9	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No		52	49	-	-	No
NCA11.RES.0033.01	8 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	51	47	53	49	52	48	53	50	1.5	1.9	1.7	2.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No		52	49	-	-	No
NCA11.RES.0034.01	6 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	57	53	58	54	58	54	58	55	0.7	0.8	0.7	1.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No		58	54	-	-	No		58	54	-	-	No
NCA11.RES.0034.01	6 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	60	56	60	57	60	56	61	57	0.6	0.8	0.6	0.8	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No		60	57	-	2	No		60	57	-	2	No
NCA11.RES.0034.01	6 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	55	51	56	52	55	52	57	53	1.1	1.4	1.1	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		56	53	-	-	No		56	52	-	-	No
NCA11.RES.0034.01	6 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	47	43	50	46	48	44	50	47	2.5	2.9	2.7	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No		49	46	-	-	No
NCA11.RES.0034.01	6 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	59	56	60	57	60	56	61	57	0.7	0.8	0.6	0.9	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No		60	57	-	2	No		60	57	-	2	No
NCA11.RES.0034.01	6 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	60	56	60	57	60	56	61	57	0.6	0.8	0.6	0.9	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No		60	57	-	2	No		60	57	-	2	No
NCA11.RES.0034.01	6 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	59	56	60	56	60	56	60	57	0.6	0.7	0.5	0.8	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No		60	57	-	2	No		60	57	-	2	No
NCA11.RES.0034.01	6 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	60	56	60	57	60	56	61	57	0.7	0.8	0.6	0.9	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No		60	57	-	2	No		60	57	-	2	No
NCA11.RES.0039.01	15b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	44	40	51	48	45	41	52	49	7.0	7.7	7.4	8.5	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No		50	47	-	-	No
NCA11.RES.0039.01	15b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	45	42	53	50	46	42	54	51	7.1	8.0	7.6	8.8	55	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes		51	49	-	-	No		51	49	-	-	No
NCA11.RES.0039.01	15b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	42	38	57	54	42	39	58	56	15.0	15.8	15.6	16.8	54	50	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes		55	53	1	3	Yes		55	53	1	3	Yes
NCA11.RES.0039.01	15b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	35	31	55	52	35	32	56	53	19.9	20.8	20.5	21.8	47	44	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes		53	51	6	7	Yes		53	51	6	7	Yes
NCA11.RES.0040.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NW	48	45	53	50	49	45	54	51	4.3	4.9	4.6	5.5	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No		52	49	-	-	No
NCA11.RES.0040.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NE	51	47	53	50	52	48	54	51	2.1	2.5	2.3	2.9	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No		53	50	-	-	No
NCA11.RES.0040.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NW	48	44	53	50	48	45	54	51	5.1	5.8	5.5	6.5	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No		52	49	-	-	No
NCA11.RES.0040.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NE	49	45	52	49	49	45	53	50	3.5	4.2	3.9	4.7	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No		51	48	-	-	No
NCA11.RES.0040.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	SE	39	35	50	47	40	36	51	48	10.6	11.4	11.1	12.3	52	48	-	0	No	Yes	No	No	-	-	No	No	No	No	No		48	46	-	-	No		48	46	-	-	No
NCA11.RES.0040.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	SW	41	37	51	48	42	38	52	49	9.6	10.6	10.2	11.5	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No		49	47	-	-	No
NCA11.RES.0040.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	SE	49	45	51	47	49	45	51	48	2.1	2.6	2.3	3.0	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No		50	47	-	-	No
NCA11.RES.0040.01	13b Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	SW	38	34	50	47	39	35	51	48	11.6	12.5	12.2	13.4	51	47	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes		48	46	-	-	No		48	46	-	-	No
NCA11.RES.0042.01	249 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	50	46	51	48	51	47	52	48	0.9	1.1	0.9	1.2	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No		51	48	-	-	No
NCA11.RES.0042.01	249 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	52	49	54	50	53	49	54	51	1.3	1.5	1.3	1.7	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No		54	50	-	-	No
NCA11.RES.0042.01	249 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	49	45	51	48	49	46	52	49	2.4	2.8	2.6	3.2	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No		51	47	-	-	No
NCA11.RES.0042.01	249 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	39	35	46	43	39	36	47	44	6.8	7.6	7.3	8.5	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No		44	42	-	-	No
NCA11.RES.0043.01	5a Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	40	36	48	46	40	36	49	47	8.8	9.7	9.4	10.6	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No		47	45	-	-	No
NCA11.RES.0043.01	5a Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	52	48	53	49	52	49	53	50	1.2	1.3	1.1	1.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No		53	50	-	-	No
NCA11.RES.0043.01	5a Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NE	55	51	56	52	55	51	56	53	1.2	1.5	1.3	1.7	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		56	52	-	-	No		56	52	-	-	No
NCA11.RES.0043.01	5a Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	50	46	53	50	51	47	54	51	2.6	3.2	2.9	3.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No		52	49	-	-	No
NCA11.RES.0045.01	303 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	61	57	62	58	62	58	62	59	0.7	0.8	0.6	0.9	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No		62	59	2	4	No		62	59	2	4	No
NCA11.RES.0045.01	303 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	54	50	56	52	54	51	56	53	1.9	2.2	2.1	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No		55	52	-	-	No
NCA11.RES.0045.01	303 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	62	58	63	59	63	59	63	60	0.6	0.6	0.5	0.6	60	55	3	5	No	No	No	No	-	0	No	No	No	No	No		63	59	3	4	No		63	59	3	4	No
NCA11.RES.0045.01	303 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	68	65	69	65	69	65	69	66	0.5	0.5	0.5	0.5	60	55	9	11	No	No	No	No	4	6	No	No	No	No	No		69	66	9	11	No		69	66	9	11	No
NCA11.RES.0047.01	249 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	SE	38	34	43	40	38	34	44	41	5.2	6.0	5.6	6.7	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No		42	39	-	-	No		42	39	-	-	No
NCA11.RES.0047.01	249 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	55	51	56	52	56	52	57	53	0.9	1.1	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		56	53	-	-	No		56	53	-	-	No
NCA11.RES.0047.01	249 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NW	55	51	56	53	56	52	57	53	0.9	1.1	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		56	53	-	-	No		56	53	-	-	No
NCA11.RES.0047.01	249 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	38	35	45	42	39	35	46	44	6.9	7.8	7.4	8.6	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No		44	41	-	-	No
NCA11.RES.0050.01	10 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	40	37	49	46	41	37	50	48	8.7	9.6	9.3	10.6	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No		48	45	-	-	No
NCA11.RES.0050.01	10 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	42	38	49	46	43	39	50	47	6.4	7.3	6.9	8.0	55	51	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No		47	45	-	-	No
NCA11.RES.0050.01	10 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	43	40	49	46	44	40	50	48	6.1	6.9	6.6	7.7	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No		48	46	-	-	No
NCA11.RES.0050.01	10 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NW	46	42	52	49	47	43	53	50	5.7	6.5	6.2	7.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No		50	48	-	-	No
NCA11.RES.0050.01	10 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	44	40	51	48	45	41	52	49	6.9	7.8	7.4	8.6	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No		49	47	-	-	No
NCA11.RES.0050.01	10 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	44	40	51	48	44	40	52	49	7.1	8.0	7.6	8.8	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No		49	47	-	-	No
NCA11.RES.0052.01	249 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	50	46	51	47	50	46	51	48	1.1	1.2	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	47	-	-	No		51	47	-	-	No
NCA11.RES.0052.01	249 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	55	51	56	52	55	52	56	53	0.9	1.2	1.0	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		56	52	-	-	No		56	52	-	-	No
NCA11.RES.0052.01	249 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	52	48	53	50	53	49	54	51	1.5	1.7	1.5	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No		53	50	-	-	No
NCA11.RES.0052.01	249 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	39	35	46	43	40	36	47	44	6.5	7.3	7.1	8.3	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No		44	42	-	-	No
NCA11.RES.0054.01	5a Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NE	49	45	51	47	49	45	51	48	1.9	2.2	2.1	2.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No		50	47	-	-	No
NCA11.RES.0054.01	5a Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	48	44	51	47	49	45	51	48	2.5	3.0	2.7	3.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No		50	47	-	-	No
NCA11.RES.0054.01	5a Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	54	51	56	52	55	51	56	53	1.2	1.4	1.2	1.6	59	53	-	0	No	No	No	No	-	-	No	No	No	No	No		56	52	-	-	No		56	52	-	-	No
NCA11.RES.0054.01	5a Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	51	47	52	49	51	48	53	50	1.4	1.7	1.5	1.9	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No		52	49	-	-	No
NCA11.RES.0054.01	5a Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	39	36	50	47	40	36	51	48	10.5	11.4	11.1	12.3	48	48	-	0	No	Yes	No	No	-	-	No	No	No	No	No		48	46	-	-	No		48	46	-	-	No
NCA11.RES.0054.01	5a Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	50	46	53	50	51	47	54	51	3.2	3.7	3.5	4.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No		53	50	-	-	No
NCA11.RES.0054.01	5a Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	40	36	49	46	40	36	50	48	9.2	10.1	9.8	11.1	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No		47	45	-	-	No
NCA11.RES.0054.01	5a Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	40	37	50	48	41	37	52	49	10.2	11.1	10.8	12.0	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No		49	47	-	-	No
NCA11.RES.0055.01	2 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	52	48	53	49	53	49	54	50	1.0	1.2	1.0	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No		53	49	-	-	No
NCA11.RES.0055.01	2 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	N	58	54	58	55	58	54	59	55	0.7	0.8	0.6	0.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No		58	55	-	-	No		58	55	-	-	No
NCA11.RES.0055.01	2 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	63	59	63	59	63	59	63	60	0.4	0.4	0.2	0.4	60	55	3	5	No	No	No	No	0	0	No	No	No	No	No		63	60	3	5	No		63	60	3	5	No
NCA11.RES.0055.01	2 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	61	57	61	57	61	57	61	58	0.4	0.5	0.3	0.4	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No		61	58	1	3	No		61	58	1	3	No
NCA11.RES.0057.01	6 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	51	47	53	50	51	48	54	51	2.6	3.0	2.8	3.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No		53	50	-	-	No
NCA11.RES.0057.01	6 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	SW	48	44	51	48	48	45	52	49	3.7	4.3	4.0	4.9	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No		51	48	-	-	No
NCA11.RES.0057.01	6 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	53	49	54	51	53	49	55	51	1.4	1.7	1.6	1.9	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No		54	51	-	-	No
NCA11.RES.0057.01	6 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	NE	54	51	56	52	55	51	56	53	1.2	1.4	1.3	1.6	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		56	52	-	-	No		55	52	-	-	No
NCA11.RES.0058.01	4 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	W	47	43	53	50	48	44	54	51	5.3	6.1	5.8	6.8	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No		51	49	-	-	No
NCA11.RES.0058.01	4 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	SW	46	43	52	49	47	43	53	50	5.9	6.6	6.2	7.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		51	49	-	-	No		51	48	-	-	No
NCA11.RES.0058.01	4 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	SE	54	50	55	51	54	50	55	52	1.2	1.4	1.3	1.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		55	51	-	-	No		55	51	-	-	No
NCA11.RES.0058.01	4 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	S	48	45	52	49	49	45	53	50	4.0	4.7	4.3	5.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No		52	49	-	-	No
NCA11.RES.0058.01	4 Nelson Street Coffs Harbour New South Wales 2450	Residential	NCA11	GF	E	54	50	55	52	55	51	56	52	1.0	1.1	0.9	1.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No		55	52	-	-	No
NCA11.RES.0058.01

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034												Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night				Day	Night						
NCA12.RES.0003.01	50 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	47	43	48	45	48	44	49	46	0.6	1.3	1.2	1.9	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA12.RES.0003.01	50 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	44	40	47	44	45	41	48	45	2.4	3.4	3.0	4.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA12.RES.0003.01	50 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	48	44	53	50	48	45	54	52	5.5	6.3	5.9	7.2	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	52	49	-	-	No
NCA12.RES.0003.01	50 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	43	40	51	48	44	40	52	50	7.6	8.4	8.0	9.4	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA12.RES.0003.01	50 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	48	44	53	50	48	44	54	51	5.4	6.3	5.9	7.1	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	52	49	-	-	No
NCA12.RES.0003.01	50 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	51	47	53	50	51	47	54	51	2.1	2.9	2.6	3.5	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	52	49	-	-	No
NCA12.RES.0003.01	50 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	48	44	53	50	48	44	54	52	5.5	6.4	6.0	7.1	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	52	49	-	-	No
NCA12.RES.0005.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	43	39	53	50	44	40	54	52	10.1	11.2	10.7	12.2	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	49	-	-	No
NCA12.RES.0005.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	42	38	55	52	42	38	56	53	12.9	13.9	13.5	15.0	54	50	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	53	51	-	1	Yes
NCA12.RES.0005.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	44	40	53	50	45	41	54	51	8.8	9.8	9.3	10.6	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	51	49	-	-	No
NCA12.RES.0005.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	43	39	51	48	44	40	52	50	7.8	8.9	8.5	9.8	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA12.RES.0005.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	35	32	49	46	36	32	50	47	13.1	14.2	13.8	15.2	48	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	47	45	-	1	Yes
NCA12.RES.0005.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	42	39	52	50	43	39	54	51	10.0	11.1	10.7	12.1	55	50	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	50	48	-	-	No
NCA12.RES.0005.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	37	33	51	49	38	34	52	50	14.0	15.2	14.7	16.2	50	46	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	1	Yes	49	47	-	1	Yes
NCA12.RES.0005.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	41	37	54	51	41	38	55	53	13.2	14.2	13.8	15.2	53	50	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	52	50	-	-	No
NCA12.RES.0006.01	38 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	50	46	54	51	50	46	55	52	4.2	5.0	4.7	5.7	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA12.RES.0006.01	38 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	47	43	50	47	48	44	51	48	2.9	3.8	3.4	4.5	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA12.RES.0006.01	38 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	47	43	51	48	48	44	52	49	3.8	4.6	4.3	5.4	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA12.RES.0006.01	38 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	48	44	51	48	48	44	52	49	3.3	4.0	3.8	5.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA12.RES.0006.01	38 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	45	41	54	51	46	42	55	53	9.5	9.9	9.5	11.2	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	50	-	-	No
NCA12.RES.0006.01	38 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	48	45	54	51	49	45	55	52	5.3	6.0	5.6	6.8	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	50	-	-	No
NCA12.RES.0007.01	36 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	52	49	58	55	53	49	59	56	5.3	6.1	5.7	7.0	55	50	4	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes	57	54	2	4	Yes	57	54	2	4	Yes
NCA12.RES.0007.01	36 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	54	51	58	55	55	51	59	56	3.8	4.3	3.9	5.2	55	50	4	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes	57	54	2	4	Yes	57	54	2	4	Yes
NCA12.RES.0007.01	36 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	53	49	58	55	53	49	59	56	5.0	5.9	5.5	6.6	55	50	4	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes	57	54	2	4	Yes	57	54	2	4	Yes
NCA12.RES.0007.01	36 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	52	49	58	55	53	49	59	56	5.4	6.1	5.7	7.1	55	50	4	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes	57	54	2	4	Yes	56	54	1	4	Yes
NCA12.RES.0007.01	36 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	47	44	54	51	48	44	55	53	7.2	7.6	7.2	8.7	55	50	0	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA12.RES.0007.01	36 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	48	44	51	48	48	44	52	49	3.2	4.0	3.5	4.6	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA12.RES.0007.01	36 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	50	47	55	53	51	47	57	54	5.7	6.0	5.5	7.3	55	50	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	52	-	2	Yes	54	52	-	2	Yes
NCA12.RES.0007.01	36 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	49	46	56	53	51	46	57	54	6.5	6.8	6.3	8.1	55	50	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	52	-	2	Yes	54	52	-	2	Yes
NCA12.RES.0008.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	40	36	48	45	41	37	49	46	7.4	8.4	8.0	9.4	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA12.RES.0008.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	38	34	47	44	38	35	48	46	9.0	10.0	9.6	11.0	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA12.RES.0008.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	49	45	51	48	50	46	52	49	1.6	2.4	2.0	2.9	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA12.RES.0008.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	38	34	43	40	39	35	44	41	4.7	5.5	5.1	6.4	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	41	39	-	-	No
NCA12.RES.0008.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	49	45	49	46	50	46	50	47	0.3	0.9	0.6	1.3	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA12.RES.0009.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	37	33	53	50	38	34	54	51	15.3	16.5	16.0	17.5	50	46	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	51	49	1	3	Yes	51	49	1	3	Yes
NCA12.RES.0009.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	48	44	61	58	49	45	62	60	13.1	14.2	13.7	15.2	55	50	7	10	Yes	Yes	Yes	Yes	2	5	No	Yes	Yes	Yes	Yes	59	57	4	7	Yes	59	57	4	7	Yes
NCA12.RES.0009.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	51	47	62	59	51	47	63	61	11.5	12.6	12.2	13.6	55	50	8	11	Yes	Yes	Yes	Yes	3	6	No	Yes	Yes	Yes	Yes	60	58	5	8	Yes	60	58	5	8	Yes
NCA12.RES.0009.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	48	45	56	53	49	45	57	54	7.5	8.5	8.1	9.3	55	50	2	4	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	55	52	-	2	Yes	55	52	-	2	Yes
NCA12.RES.0009.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	37	33	51	48	37	34	52	50	13.9	15.0	14.6	16.1	49	46	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	1	Yes	49	47	-	1	Yes
NCA12.RES.0009.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	37	34	50	47	38	34	51	49	12.6	13.6	13.2	14.7	50	46	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	48	46	-	-	No
NCA12.RES.0012.01	76 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	46	42	49	46	47	43	50	47	2.5	3.5	3.1	4.1	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA12.RES.0012.01	76 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	43	39	47	44	43	39	48	45	4.2	5.2	4.9	6.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA12.RES.0012.01	76 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	46	42	49	46	47	43	50	47	2.7	3.5	3.1	4.1	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA12.RES.0012.01	76 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	45	42	48	45	46	42	49	46	2.8	3.6	3.3	4.2	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA12.RES.0012.01	76 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	45	41	48	45	46	42	49	47	3.3	4.2	3.8	4.8	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA12.RES.0012.01	76 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	40	36	44	41	40	37	45	42	3.5	4.7	4.6	5.5	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA12.RES.0012.01	76 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	43	39	44	41	44	40	46	43	1.3	2.2	2.0	2.8	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA12.RES.0012.01	76 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	42	38	44	41	43	39	45	42	1.6	2.6	2.5	3.4	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA12.RES.0012.01	76 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	44	40	48	45	45	41	49	46	3.3	4.3	4.1	5.0	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA12.RES.0012.01	76 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	43	39	46	44	43	39	48	45	3.7	5.0	4.8	5.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA12.RES.0013.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	51	47	53	50	52	48	54	51	1.6	2.3	1.9	2.8	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA12.RES.0013.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	52	48	53	50	52	49	54	51	1.3	2.0	1.6	2.5	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA12.RES.0013.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	43	39	47	44	44	40	48	45	3.3	4.1	3.7	4.8	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA12.RES.0013.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	52	48	53	50	52	48	54	51	1.5	2.2	1.8	2.7	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA12.RES.0013.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	54	50	53	49	55	51	54	50	-1.1	-0.8	-0.9	-0.7	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA12.RES.0013.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	52	48	51	48	53	49	52	48	-1.2	-0.8	-1.1	-0.7	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA12.RES.0013.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	55	51	55	51	55	51	56	52	0.1	0.7	0.3	0.9	59	52	-	0	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA12.RES.0013.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	54	50	53	49	55	51	54	50	-1.1	-0.8	-1.0	-0.7	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA12.RES.0014.01	458 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	45	41	48	45	46	42	49	46	2.7	3.5	3.2	4.2	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA12.RES.0014.01	458 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	45	41	47	44	45	41	48	45	2.5	3.3	3.0	4.0	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA12.RES.0014.01	458 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	45	41	47	44	46	42	48	45	2.0	2.7	2.4	3.3	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA12.RES.0014.01	458 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	59	55	58	54	60	56	59	55	-1.5	-1.4	-1.4	-1.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	58	55	-	-	No
NCA12.RES.0014.01	458 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	63	59	62	58	64	60	63	59	-1.1	-1.0	-1.0	-0.8	60	55	3	4	No	No	No	No	-	-	No	No	No	No	No	62	59	2	4	No	62	59	2	4	No
NCA12.RES.0014.01	458 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	58	54	58	54	58	54	58	55	-0.1	0.2	0.1	0.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA12.RES.0015.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	43	39	46	43	44	40	47	45	2.8	4.0	3.7	4.7	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA12.RES.0015.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	45	41	47	44	45	42	48	46	1.7	3.0	3.0	3.8	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA12.RES.0015.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	52	47	51	48	52	48	53	50	-1.1	0.6	1.2	1.6	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA12.RES.0015.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	46	42	45	42	46	42	47	44	-0.3	0.8	1.0	1.5	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA12.RES.0015.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	38	34	42	40	38	35	44	41	4.3	5.5	5.3	6.3	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA12.RES.0015.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	43	39	46	43	44	40	48	45	2.8	3.9	3.7	4.7	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA12.RES.0018.01	59 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	36	33	43	41	37	33	45	42	7.1	8.2	7.8	9.2	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA12.RES.0018.01	59 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	46	41	49	46	46	42	50	48	3.4	4.7	4.5	5.5	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA12.RES.0018.01	59 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	52	48	52	49	52	49	54	51	-0.1	1.2	1.4	2.0	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	49	-	-	No
NCA12.RES.0018.01	59 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	50	46	50	47	51	47	52	49	0.0	1.2	1.4	1.9	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA12.RES.0018.01	59 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	41	37	44	41	41	38	46	43	3.2	4.4	4.3	5.3	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA12.RES.0018.01	59 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	39	35	44	41	40	36	45	42	4.3	5.6	5.4	6.4	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA12.RES.0019.01	53 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	39	35	51	48	39	36	52	50	12.3	13.3	12.9	14.3	51	48	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	-	No	49	47	-	-	No
NCA12.RES.0019.01	53 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	48	44	48	45	48	44	49	46	0.0	0.8	0.5	1.6	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA12.RES.0019.01	53 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	44	41	52	49	45	41	53	51	8.0	8.7	8.4	9.8	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	51	48	-	-	No
NCA12.RES.0019.01	53 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	36	32	44	42	37	33	46	43	8.4	9.4	9.0	10.3	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA12.RES.0019.01	53 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	52	49	55	52	53	49	56	53	2.6	3.2	2.9	4.0	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	52	-	2	Yes	54	51	-	1	Yes
NCA12.RES.0019.01	53 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	51	48	56	53	52	48	57	54	4.8	5.2	4.9	6.2	55	50	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	55	52	-	2	Yes	55	52	-	2	Yes
NCA12.RES.0019.01	53 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	51	47	54	51	52	48	55	52	2.7	3.4	3.1	4.1	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	53	50	-

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build						Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night					Day	Night					Day	Night		
NCA12.RES.0025.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	45	40	45	42	45	41	46	43	0.2	1.4	1.5	2.1	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA12.RES.0025.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	39	35	43	40	39	36	44	42	4.2	5.4	5.3	6.3	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA12.RES.0025.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	46	42	47	44	46	43	49	46	0.9	2.2	2.3	3.0	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA12.RES.0025.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	51	47	50	47	51	47	52	49	-0.9	0.7	1.3	1.7	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA12.RES.0026.01	420c Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	35	31	50	47	35	31	51	48	15.0	16.1	15.6	17.0	47	43	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	48	46	1	3	Yes	47	45	-	2	Yes
NCA12.RES.0026.01	420c Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	34	30	49	47	34	31	50	48	15.3	16.5	15.9	17.4	46	43	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	47	45	1	2	Yes	47	45	1	2	Yes
NCA12.RES.0026.01	420c Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	50	46	55	52	50	47	56	53	4.8	5.6	5.3	6.5	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	54	51	-	1	Yes
NCA12.RES.0026.01	420c Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	35	31	42	39	35	32	43	40	6.9	8.0	7.5	8.9	47	44	-	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	40	38	-	-	No
NCA12.RES.0026.01	420c Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	50	46	53	50	50	46	54	52	3.8	4.6	4.2	5.4	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	50	-	-	No
NCA12.RES.0027.01	55 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	45	41	52	49	45	41	53	50	6.9	7.9	7.5	8.8	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA12.RES.0027.01	55 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	48	44	54	51	48	44	55	53	6.6	7.6	7.2	8.5	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA12.RES.0027.01	55 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	45	41	51	48	45	41	52	50	6.5	7.6	7.1	8.4	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA12.RES.0027.01	55 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	45	41	52	49	45	42	53	51	7.2	8.2	7.9	9.1	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	50	48	-	-	No
NCA12.RES.0027.01	55 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	45	41	54	51	46	42	55	53	8.9	9.8	9.4	10.7	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	50	-	-	No
NCA12.RES.0027.01	55 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	33	30	43	40	33	30	44	41	9.8	9.9	10.5	11.4	45	42	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA12.RES.0027.01	55 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	46	42	54	52	47	43	56	53	8.3	9.3	8.8	10.2	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA12.RES.0027.01	55 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	46	43	54	51	47	43	55	53	7.7	8.6	8.2	9.5	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	52	50	-	-	No
NCA12.RES.0028.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	46	42	48	45	47	43	50	47	2.3	3.2	3.0	4.0	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA12.RES.0028.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	44	40	47	44	45	41	48	45	2.5	3.4	2.9	3.9	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA12.RES.0028.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	44	40	45	42	45	41	46	43	0.2	1.3	1.3	2.0	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA12.RES.0028.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	46	42	47	45	46	43	49	46	1.3	2.7	2.9	3.6	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA12.RES.0031.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	36	32	49	47	37	33	51	48	13.3	14.4	14.0	15.4	49	45	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	48	45	-	-	No
NCA12.RES.0031.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	35	32	49	46	36	32	50	48	13.6	14.7	14.3	15.7	48	44	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	47	45	-	1	Yes
NCA12.RES.0031.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	37	33	50	47	37	33	51	49	13.6	14.7	14.3	15.8	49	45	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	48	46	-	1	Yes
NCA12.RES.0031.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	47	43	59	57	48	44	61	58	12.4	13.3	13.0	14.4	55	50	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	58	55	3	5	Yes	57	55	2	5	Yes
NCA12.RES.0031.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	49	45	59	57	49	45	60	58	10.7	11.8	11.3	12.8	55	50	5	8	No	Yes	Yes	Yes	0	3	No	No	Yes	Yes	Yes	58	55	3	5	Yes	57	55	2	5	Yes
NCA12.RES.0031.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	43	39	55	53	44	40	56	54	12.3	13.3	12.8	14.3	55	50	1	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	53	50	-	-	No
NCA12.RES.0033.01	33 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	40	36	48	45	41	37	49	46	7.6	8.5	8.2	9.5	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA12.RES.0033.01	33 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	39	36	48	46	40	36	50	47	9.0	10.0	9.5	11.0	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA12.RES.0033.01	33 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	47	44	58	55	48	44	59	57	10.7	11.6	11.2	12.6	55	50	4	7	No	Yes	No	Yes	-	2	No	No	Yes	Yes	Yes	56	54	1	4	Yes	56	54	1	4	Yes
NCA12.RES.0033.01	33 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	51	47	59	57	51	47	60	58	8.6	9.6	9.1	10.5	55	50	5	8	No	No	Yes	Yes	0	3	No	No	Yes	Yes	Yes	58	56	3	6	Yes	58	55	3	5	Yes
NCA12.RES.0033.01	33 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	49	45	55	52	49	45	56	53	6.2	7.0	6.7	7.8	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	53	51	-	1	Yes
NCA12.RES.0033.01	33 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	39	36	48	45	40	36	49	46	8.3	9.1	8.8	10.1	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA12.RES.0034.01	353b Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	49	45	65	62	49	46	66	64	16.1	17.3	16.8	18.2	55	50	11	14	Yes	Yes	Yes	Yes	6	9	Yes	Yes	Yes	Yes	Yes	63	61	8	11	Yes	63	61	8	11	Yes
NCA12.RES.0034.01	353b Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	43	39	60	57	43	39	61	58	16.8	17.9	17.5	19.0	55	50	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	58	56	3	6	Yes	58	56	3	6	Yes
NCA12.RES.0034.01	353b Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	49	45	65	63	49	46	66	64	16.3	17.4	17.0	18.5	55	50	11	14	Yes	Yes	Yes	Yes	6	9	Yes	Yes	Yes	Yes	Yes	63	61	8	11	Yes	63	61	8	11	Yes
NCA12.RES.0034.01	353b Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	49	45	65	62	49	45	66	64	16.4	17.5	17.1	18.6	55	50	11	14	Yes	Yes	Yes	Yes	6	9	Yes	Yes	Yes	Yes	Yes	63	61	8	11	Yes	63	61	8	11	Yes
NCA12.RES.0034.01	353b Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	36	32	52	50	36	33	54	51	16.5	17.6	17.2	18.6	48	45	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	50	48	2	3	Yes	50	48	2	3	Yes
NCA12.RES.0034.01	353b Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	48	44	64	61	49	45	65	62	15.3	16.5	16.0	17.5	55	50	10	12	Yes	Yes	Yes	Yes	5	7	Yes	Yes	Yes	Yes	Yes	62	60	7	10	Yes	62	60	7	10	Yes
NCA12.RES.0034.01	353b Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	36	32	53	50	37	33	54	52	16.5	17.6	17.2	18.7	49	45	5	7	Yes	Yes	Yes	Yes	0	2	No	No	Yes	Yes	Yes	51	49	2	4	Yes	51	49	2	4	Yes
NCA12.RES.0034.01	353b Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	37	33	52	49	38	34	53	51	15.1	16.1	15.8	17.2	50	46	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	50	48	-	2	Yes	50	48	-	2	Yes
NCA12.RES.0035.01	38 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	52	48	57	54	52	49	58	55	5.0	5.8	5.5	6.6	55	50	3	5	No	No	No	No	-	0	No	No	Yes	Yes	Yes	56	53	1	3	Yes	56	53	1	3	Yes
NCA12.RES.0035.01	38 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	52	49	55	52	53	49	56	53	2.3	3.1	2.7	3.6	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	54	51	-	1	Yes
NCA12.RES.0035.01	38 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	47	43	49	46	48	44	50	47	1.9	2.6	2.3	3.2	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA12.RES.0035.01	38 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	47	43	51	48	47	43	52	50	4.4	5.2	4.8	6.1	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA12.RES.0036.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	46	42	50	47	47	43	51	48	4.0	4.9	4.4	5.6	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA12.RES.0036.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	40	36	46	42	40	36	46	43	4.8	5.7	5.3	6.5	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA12.RES.0036.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	40	36	46	43	41	37	47	44	5.6	6.7	6.2	7.5	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA12.RES.0036.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	47	43	51	47	48	44	52	49	3.3	4.1	3.7	4.8	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA12.RES.0036.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	40	36	44	41	40	37	45	42	3.6	4.5	4.2	5.3	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA12.RES.0036.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	48	44	48	45	49	45	49	46	0.0	0.6	0.3	0.9	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA12.RES.0036.01	420e Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	46	42	50	47	47	43	51	48	3.8	4.7	4.3	5.4	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA12.RES.0038.01	59 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	36	32	45	42	37	33	46	43	8.5	9.5	9.1	10.4	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA12.RES.0038.01	59 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	46	43	52	50	47	43	54	51	6.0	6.9	6.5	7.8	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	51	48	-	-	No
NCA12.RES.0038.01	59 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	52	48	53	50	52	48	55	52	1.6	2.6	2.5	3.3	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA12.RES.0038.01	59 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	49	45	48	45	49	46	50	47	-0.6	0.3	0.6	1.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA12.RES.0040.01	444 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	57	53	57	54	57	53	58	55	0.7	1.3	1.1	1.8	60	54	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	No
NCA12.RES.0040.01	444 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	57	53	58	54	57	54	59	55	0.7	1.2	1.1	1.7	60	54	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	No
NCA12.RES.0040.01	444 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	56	52	57	54	57	53	58	55	1.0	1.6	1.4	2.1	60	54	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	57	53	-	-	No	57	53	-	-	No
NCA12.RES.0040.01	444 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	45	41	51	48	45	41	52	50	6.5	7.5	7.1	8.4	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA12.RES.0040.01	444 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	45	41	48	44	45	41	49	46	2.9	3.6	3.4	4.3	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA12.RES.0040.01	444 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	56	52	55	51	57	53	56	52	-1.3	-1.2	-1.2	-1.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA12.RES.0040.01	444 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	55	51	54	50	55	51	54	51	-1.0	-0.8	-0.8	-0.7	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA12.RES.0040.01	444 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	57	53	56	52	57	54	56	53	-1.3	-1.2	-1.1	-1.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA12.RES.0040.01	444 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	62	59	62	58	63	59	62	59	-0.8	-0.5	-0.5	-0.2	60	54	2	5	No	No	No	No	-	0	No	No	No	No	No	62	58	2	4	No	62	58	2	4	No
NCA12.RES.0040.01	444 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	60	56	59	55	60	56	60	56	-1.0	-0.8	-0.8	-0.6	60	54	0	2	No	No	No	No	-	-	No	No	No	No	No	59	56	-	2	No	59	56	-	2	No
NCA12.RES.0041.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	33	30	48	46	33	30	50	47	15.7	15.6	16.4	17.1	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	46	44	1	2	Yes
NCA12.RES.0041.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	33	30	49	47	34	30	51	48	16.1	16.7	16.7	18.2	46	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	48	46	2	4	Yes	48	46	2	4	Yes
NCA12.RES.0041.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	45	42	64	61	46	42	65	63	18.3	19.3	18.9	20.4	55	50	10	13	Yes	Yes	Yes	Yes	5	8	Yes	Yes	Yes	Yes	Yes	62	60	7	10	Yes	62	60	7	10	Yes
NCA12.RES.0041.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	34	30	51	49	34	30	52	50	17.7	18.6	18.2	19.7	46	42	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	49	47	3	5	Yes	49	47	3	5	Yes
NCA12.RES.0041.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	49	45	61	58	49	46	62	59	11.6	12.7	12.3	13.8	55	50	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes	59	57	4	7	Yes	59	57	4	7	Yes
NCA12.RES.0041.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	50	46	65	63	51	47	66	64	14.9	16.1	15.6	17.1	55	50	11	14	Yes	Yes	Yes	Yes	6	9	Yes	Yes	Yes	Yes	Yes	63	61	8	11	Yes	63	61	8	11	Yes
NCA12.RES.0041.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	F 1	S	39	35	54	52	39	35	56	53	15.7	16.8	16.3	17.8	51	47	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	53	51	2	4	Yes	52	50	1	3	Yes
NCA12.RES.0041.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	F 1	E	46	43	64	62	47	43	66	63	18.0	19.1	18.6	20.2	55	50	11	13	Yes	Yes	Yes	Yes	6	8	Yes	Yes	Yes	Yes	Yes	63	61	8	11	Yes	63	61	8	11	Yes
NCA12.RES.0041.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	F 1	N	51	47	66	63	51	47	67	65	15.3	16.4	15.9	17.4	55	50	12	15	Yes	Yes	Yes	Yes	7	10	Yes	Yes	Yes	Yes	Yes	64	62	9	12	Yes	64	62	9	12	Yes
NCA12.RES.0041.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	F 1	W	49	45	62	59	50	46	63	60	12.3	13.4	12.9	14.3	55	50	8	10	Yes	Yes	Yes	Yes	3	5	No	Yes	Yes	Yes	Yes	60	58	5	8	Yes	60	58	5	8	Yes
NCA12.RES.0041.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	F 1	S	39	35	54	51	39	35	55	52	15.0	16.0	15.6	17.0	51	47	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	52	50	1	3	Yes	52	50	1	3	Yes
NCA12.RES.0041.01	353 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA12	F 1	W	38	34	53	50	39	35	54	52	14.7	15.7	15.4	16.9	51	47	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	51	49	-	2	Yes	51	49	-	2	Yes
NCA12.RES.0043.01	53 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	45	41	46	43	45	42	48	45	1.6	2.3	2.1	3.1	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA12.RES.0043.01	53 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	43	40	46	43	44	40	47	44	2.3

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build					Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night														
NCA12.RES.0049.01	35 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	51	47	58	55	51	47	59	56	7.0	7.8	7.4	8.6	55	50	4	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes	56	54	1	4	Yes	56	54	1	4	Yes
NCA12.RES.0049.01	35 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	45	41	48	45	46	42	49	46	2.8	3.5	3.2	4.3	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA12.RES.0049.01	35 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	41	38	46	44	42	38	48	45	5.2	6.0	5.6	6.9	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA12.RES.0051.01	59 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	44	41	52	49	45	41	53	51	7.8	8.7	8.3	9.6	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	51	48	-	-	No
NCA12.RES.0051.01	59 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	48	44	54	51	49	45	55	53	5.9	6.7	6.4	7.5	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA12.RES.0051.01	59 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	45	42	52	49	46	42	53	50	6.3	7.3	7.0	8.1	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA12.RES.0051.01	59 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	34	31	44	41	35	31	45	43	9.6	10.6	10.2	11.6	47	43	-	0	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA12.RES.0054.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	45	41	48	45	46	42	49	46	2.6	3.5	3.0	4.1	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA12.RES.0054.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	45	41	48	45	45	41	49	46	3.2	4.0	3.7	4.7	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA12.RES.0054.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	44	40	46	43	45	41	47	44	2.0	2.8	2.5	3.4	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA12.RES.0054.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	43	39	45	42	44	40	46	43	1.7	2.5	2.1	3.0	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA12.RES.0054.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	S	49	45	48	46	49	46	50	47	-1.0	0.6	1.2	1.6	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA12.RES.0054.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	45	41	45	42	45	42	46	43	-0.4	0.8	0.9	1.5	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA12.RES.0054.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	N	45	41	48	45	46	42	49	46	2.7	3.6	3.2	4.2	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA12.RES.0054.01	80 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	E	47	43	48	46	47	43	50	47	1.8	3.0	2.9	3.8	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA12.RES.0055.01	41 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	47	44	55	52	48	44	56	53	7.2	8.1	7.7	9.0	55	50	1	3	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	53	51	-	1	Yes	53	51	-	1	Yes
NCA12.RES.0055.01	41 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	37	33	45	42	37	34	46	44	7.9	9.0	8.6	9.9	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA12.RES.0055.01	41 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	49	45	56	54	49	45	58	55	7.9	8.8	8.4	9.7	55	50	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	55	53	-	3	Yes	55	53	-	3	Yes
NCA12.RES.0055.01	41 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NE	50	47	57	54	51	47	58	55	6.2	7.0	6.6	7.9	55	50	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	55	53	-	3	Yes	55	53	-	3	Yes
NCA12.RES.0055.01	41 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	47	44	55	52	48	44	56	53	7.2	8.0	7.7	8.9	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	53	51	-	1	Yes
NCA12.RES.0055.01	41 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	36	32	46	43	37	33	47	45	9.6	10.6	10.2	11.6	49	45	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA12.RES.0055.01	41 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	W	46	43	52	49	47	43	53	51	5.8	6.7	6.3	7.4	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	51	48	-	-	No
NCA12.RES.0055.01	41 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	NW	49	45	53	50	49	46	54	52	4.4	5.1	4.7	6.0	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	52	49	-	-	No
NCA12.RES.0055.01	41 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SW	40	36	46	43	41	37	47	44	5.3	6.3	5.8	7.2	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA12.RES.0055.01	41 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	35	32	46	43	36	32	47	44	10.4	11.3	10.9	12.3	48	44	-	0	No	Yes	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA12.RES.0055.01	41 Bennetts Road Coffs Harbour New South Wales 2450	Residential	NCA12	GF	SE	38	34	48	45	38	34	49	47	10.3	11.3	10.9	12.4	50	46	-	1	No	Yes	No	No	-	-	No	No	Yes	Yes	No	46	44	-	-	No	46	44	-	-	No
NCA13.RES.0001.01	23 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	43	39	52	49	44	40	53	50	8.9	9.8	9.4	10.7	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA13.RES.0001.01	23 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	43	39	52	49	44	40	53	51	9.1	10.1	9.6	10.9	55	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	No	50	48	-	-	No	50	47	-	-	No
NCA13.RES.0001.01	23 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	43	39	51	48	43	40	52	50	8.2	9.1	8.6	10.0	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0001.01	23 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	43	39	51	48	44	40	52	50	7.8	8.8	8.1	9.4	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0001.01	23 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	43	39	51	48	43	39	52	50	8.5	9.4	9.0	10.3	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA13.RES.0001.01	23 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	47	44	53	50	48	44	54	51	5.5	6.4	6.0	7.2	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0001.01	23 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	44	40	52	49	46	42	52	50	7.7	8.4	6.6	7.9	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA13.RES.0001.01	23 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	46	42	51	48	48	44	52	49	5.5	6.1	3.9	5.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0001.01	23 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	43	39	51	48	45	41	52	50	8.5	9.3	7.6	8.9	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA13.RES.0001.01	23 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	48	44	53	51	49	45	55	52	5.3	6.1	5.8	7.0	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	50	47	-	-	No
NCA13.RES.0001.01	23 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	47	43	52	50	48	44	53	51	5.3	6.1	5.5	6.7	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	49	46	-	-	No
NCA13.RES.0002.01	7 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	52	49	54	50	53	49	54	51	1.5	1.7	1.5	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA13.RES.0002.01	7 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	46	42	51	48	46	43	52	49	5.1	5.8	5.6	6.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0002.01	7 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	63	59	63	60	63	60	64	60	0.6	0.6	0.4	0.6	60	55	4	5	No	No	No	No	-	0	No	No	No	No	No	64	60	4	5	No	64	60	4	5	No
NCA13.RES.0002.01	7 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	59	55	60	56	59	56	60	57	0.8	0.9	0.7	1.0	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	60	56	-	1	No	60	56	-	1	No
NCA13.RES.0002.01	7 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	59	55	60	56	60	56	61	57	0.7	0.9	0.8	1.1	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA13.RES.0002.01	7 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	45	42	50	47	46	42	51	48	4.5	5.2	4.9	6.0	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0002.01	7 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	52	49	54	51	53	49	55	52	1.7	2.0	1.8	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA13.RES.0002.01	7 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	46	42	50	47	46	43	51	48	4.0	4.5	4.3	5.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0002.01	7 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	47	43	50	47	47	44	51	48	3.5	4.1	3.8	4.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0002.01	7 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	46	42	50	46	46	43	51	48	3.8	4.2	4.1	4.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0003.01	32 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	49	46	54	51	50	46	55	52	4.9	5.5	4.7	6.0	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	51	48	-	-	No
NCA13.RES.0003.01	32 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	50	46	54	51	51	47	55	53	4.7	5.2	4.5	5.7	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	51	49	-	-	No
NCA13.RES.0003.01	32 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	43	39	53	50	44	40	54	51	9.6	10.6	9.9	11.3	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0003.01	32 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	48	44	53	50	49	45	54	52	5.7	6.5	5.8	7.1	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0003.01	32 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	41	37	50	47	43	39	51	48	9.1	9.7	8.2	9.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA13.RES.0003.01	32 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	39	36	49	47	41	37	51	48	10.2	10.9	9.8	11.4	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0003.01	32 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	49	46	53	50	51	47	54	52	4.0	4.6	3.5	4.8	55	50	-	2	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0003.01	32 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	41	38	50	47	43	39	51	49	8.7	9.3	7.8	9.4	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA13.RES.0004.01	39 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	48	44	55	52	48	45	56	54	7.4	8.3	7.7	9.2	55	50	1	4	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	54	51	-	1	Yes	52	49	-	-	No
NCA13.RES.0004.01	39 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	45	54	52	49	45	55	53	6.1	6.9	6.3	7.7	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	51	-	1	Yes	52	49	-	-	No
NCA13.RES.0004.01	39 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	45	42	52	49	47	43	53	51	7.0	7.4	6.4	7.8	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	50	47	-	-	No
NCA13.RES.0004.01	39 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	43	39	52	49	44	40	53	50	8.5	9.6	8.8	10.2	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	45	-	-	No
NCA13.RES.0005.01	39 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	48	44	53	51	49	45	54	52	5.6	6.3	5.3	6.7	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	50	47	-	-	No
NCA13.RES.0005.01	39 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	46	42	52	49	47	43	53	51	6.2	7.1	6.5	7.8	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	49	47	-	-	No
NCA13.RES.0005.01	39 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	44	40	53	50	44	40	54	51	9.0	10.1	9.5	10.9	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0005.01	39 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	41	38	50	47	43	39	51	49	9.1	9.6	8.5	10.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA13.RES.0006.01	1 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	53	50	56	52	53	50	56	53	2.5	2.5	2.6	3.4	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	53	50	-	-	No
NCA13.RES.0006.01	1 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	51	48	55	52	51	48	55	53	3.6	4.0	3.9	4.9	55	50	0	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	52	49	-	-	No
NCA13.RES.0006.01	1 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	43	39	52	49	44	40	53	50	8.8	9.7	9.3	10.7	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA13.RES.0006.01	1 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	41	37	50	47	42	38	51	49	8.8	9.7	9.3	10.6	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0006.01	1 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	42	38	51	48	43	39	52	50	9.0	9.9	9.4	10.7	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0006.01	1 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	47	44	53	50	48	44	53	51	5.3	5.7	5.7	6.7	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	50	47	-	-	No
NCA13.RES.0007.01	3 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	44	41	52	49	45	41	53	50	7.2	8.0	7.8	9.1	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA13.RES.0007.01	3 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	49	46	54	51	50	46	55	52	4.7	5.5	5.3	6.5	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	51	48	-	-	No
NCA13.RES.0007.01	3 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	43	39	49	46	43	40	50	48	6.5	7.4	7.0	8.3	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA13.RES.0007.01	3 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	42	38	51	48	43	39	52	49	8.6	9.4	9.1	10.3	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA13.RES.0007.01	3 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	41	38	51	48	42	38	52	49	9.2	10.0	9.7	11.0	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA13.RES.0007.01	3 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	42	38	50	48	42	39	51	49	8.7	9.3	9.1	10.4	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA13.RES.0008.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	46	42	53	50	46	42	54	51	7.3	8.3	7.8	9.1	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0008.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	41	53	50	46	42	54	52	8.1	9.0	8.6	9.9	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0008.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	41	53	51	46	42	55	52	8.2	9.1	8.7	10.0	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	51	49	-	-	No
NCA13.RES.0008.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	40	37	50	47	41	37	51	49	9.8	10.7	10.3	11.6	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA13.RES.0008.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	46	42	53	50	46	42	54	52	7.7	8.7	8.2	9.5	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	48	-	-	No
NCA13.RES.0008.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	41	37	52	50	42	38	54	51	11.3	12.2	11.7	13.1	54	50	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	47	-	-	No
NCA13.RES.0008.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	37	33	49	46	38	34	50	48	11.7	12.8	12.2	13.7	50	46	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA13.RES.0008.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	44	40	53	50	44	41	54	52	9.3	10.3	9.8	11.3	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0008.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	45	41	53	50	46	42	54	52

| ID | Address | Receiver Type | Study area | Façade | | Predicted noise level Opening Year 2024 | | | | Predicted noise level Design Year 2034 | | | | Change in noise level (Build - No Build) | | | | NCG Project road noise criteria | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG relative increase criteria? | | Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels? | | NMG Cumulative limit criteria exceedance (dB) | | Is the contribution from the road project Acute? | | Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels? | | Is property considered for further treatment? | Predicted noise level with low noise pavement Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement? | Predicted noise level with low noise pavement and noise barriers Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement and noise barriers? |
|---|---|---

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA13.RES.0026.01	19 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	42	38	47	44	42	39	48	45	5.1	5.8	5.7	6.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA13.RES.0026.01	19 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	40	36	46	43	40	37	47	45	6.2	7.1	6.8	7.8	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA13.RES.0026.01	19 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	45	41	50	47	45	42	51	48	5.1	5.8	5.8	6.5	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0026.01	19 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	41	37	48	45	41	38	49	46	6.8	7.7	7.7	8.6	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA13.RES.0027.01	8 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	45	42	53	50	46	42	54	52	8.0	8.8	8.4	9.6	56	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	49	-	-	No
NCA13.RES.0027.01	8 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	43	40	50	47	44	40	51	48	6.3	7.1	6.7	7.9	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA13.RES.0027.01	8 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	45	41	53	50	45	42	54	51	8.0	8.9	8.6	9.8	56	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	49	-	-	No
NCA13.RES.0027.01	8 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	43	39	51	48	44	40	52	49	7.6	8.6	8.2	9.5	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA13.RES.0027.01	8 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	46	42	54	51	46	43	55	52	7.9	8.9	8.5	9.8	56	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	50	48	-	-	No
NCA13.RES.0027.01	8 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	47	43	53	50	48	44	54	51	5.7	6.6	6.2	7.4	56	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0028.01	28 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	46	42	54	51	48	44	54	52	7.3	8.2	6.8	8.0	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	51	48	-	-	No
NCA13.RES.0028.01	28 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	50	46	55	52	51	47	56	53	5.8	6.7	5.1	6.1	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	52	50	-	-	No
NCA13.RES.0028.01	28 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	45	41	52	49	46	42	53	50	7.4	8.2	7.2	8.5	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA13.RES.0028.01	28 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	46	42	54	51	47	43	55	52	8.5	9.3	8.1	9.3	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	51	49	-	-	No
NCA13.RES.0028.01	28 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	47	43	53	50	48	44	54	51	5.8	6.6	5.7	6.9	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	49	46	-	-	No
NCA13.RES.0028.01	28 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	40	36	49	46	41	37	50	48	9.4	10.2	9.7	11.1	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0028.01	28 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	48	45	54	51	50	46	55	52	5.6	6.4	5.1	6.3	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	50	48	-	-	No
NCA13.RES.0028.01	28 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	49	45	55	52	50	46	56	53	6.5	7.3	5.9	7.1	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	52	49	-	-	No
NCA13.RES.0029.01	6 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	43	40	51	49	44	40	52	50	8.1	9.0	8.6	9.8	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA13.RES.0029.01	6 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	44	40	52	49	44	40	53	50	8.2	9.1	8.7	9.9	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA13.RES.0029.01	6 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	42	38	49	46	42	38	50	47	6.9	7.9	7.6	8.8	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0029.01	6 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	44	41	52	49	45	41	53	51	7.8	8.7	8.3	9.5	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	49	47	-	-	No
NCA13.RES.0029.01	6 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	42	38	50	47	42	39	51	48	7.9	8.9	8.5	9.8	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA13.RES.0029.01	6 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	45	41	51	48	45	41	52	49	5.9	6.7	6.7	7.6	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0029.01	6 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	38	50	47	42	38	51	48	8.2	9.2	8.8	10.1	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA13.RES.0029.01	6 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	41	37	49	47	42	38	51	48	8.2	9.3	8.9	10.2	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA13.RES.0030.01	34 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	46	43	53	50	47	43	54	52	6.6	7.6	7.1	8.4	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0030.01	34 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	47	43	54	51	47	43	55	52	7.0	7.9	7.3	8.6	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	50	48	-	-	No
NCA13.RES.0030.01	34 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	46	43	53	51	47	43	55	52	7.0	7.8	7.4	8.6	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	50	48	-	-	No
NCA13.RES.0030.01	34 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	40	36	51	48	40	37	52	49	11.0	11.9	11.5	12.8	52	49	0	0	No	Yes	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0030.01	34 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	43	39	51	48	43	40	52	49	7.8	8.7	8.2	9.6	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0030.01	34 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	40	37	51	48	41	37	52	49	10.4	11.3	10.9	12.3	53	49	-	0	No	Yes	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0030.01	34 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	38	34	50	47	39	35	51	49	11.8	12.7	12.1	13.6	51	47	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	48	46	-	-	No	46	44	-	-	No
NCA13.RES.0030.01	34 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	39	35	48	46	39	35	50	47	9.8	10.8	10.4	11.7	51	47	-	0	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA13.RES.0030.01	34 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	38	34	48	45	38	35	49	47	10.2	11.2	10.8	12.1	50	47	-	0	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA13.RES.0030.01	34 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	41	54	51	46	42	55	52	8.6	9.4	8.8	10.2	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	50	48	-	-	No
NCA13.RES.0030.01	34 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	42	39	51	48	43	39	52	49	8.3	9.4	8.7	10.1	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA13.RES.0030.01	34 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	42	38	51	48	43	39	52	50	8.9	9.9	9.1	10.6	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA13.RES.0031.01	8 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	44	41	51	49	45	41	52	50	7.0	8.0	7.6	8.9	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA13.RES.0031.01	8 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	41	52	49	45	42	53	51	7.2	8.1	7.7	8.9	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	50	47	-	-	No
NCA13.RES.0031.01	8 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	41	37	48	45	41	38	49	47	7.4	8.2	7.9	9.0	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA13.RES.0031.01	8 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	44	40	52	49	45	41	53	50	7.7	8.6	8.2	9.5	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA13.RES.0031.01	8 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	42	38	49	47	42	38	50	48	7.8	8.6	8.3	9.4	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA13.RES.0031.01	8 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	42	38	50	47	42	38	51	48	8.1	9.0	8.7	9.9	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA13.RES.0031.01	8 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	40	36	49	46	41	37	50	48	8.9	9.9	9.5	10.8	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0031.01	8 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	42	38	50	47	42	38	51	48	8.1	8.9	8.7	9.8	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA13.RES.0032.01	21 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	51	46	55	51	50	47	55	52	4.0	4.4	4.7	4.7	58	52	-	0	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA13.RES.0032.01	21 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	52	48	56	52	52	48	57	53	4.0	4.5	4.8	4.7	58	52	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	52	-	-	No	56	52	-	-	No
NCA13.RES.0032.01	21 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	49	45	53	49	49	45	53	50	4.0	4.5	4.6	4.8	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA13.RES.0032.01	21 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	51	47	55	52	51	48	56	52	4.0	4.5	4.8	4.8	58	52	-	0	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA13.RES.0032.01	21 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	43	39	49	46	43	39	50	47	6.2	7.0	6.7	7.7	55	51	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA13.RES.0032.01	21 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	43	39	49	46	43	39	50	47	5.9	6.7	6.8	7.4	55	51	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA13.RES.0032.01	21 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	46	42	51	47	46	42	51	48	4.7	5.3	5.5	5.9	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0032.01	21 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	40	36	47	44	41	37	48	45	6.8	7.6	7.4	8.4	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA13.RES.0033.01	9 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	43	39	52	49	43	40	53	51	9.3	10.3	9.9	11.2	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	50	48	-	-	No
NCA13.RES.0033.01	9 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	44	40	52	49	45	41	53	51	8.0	8.9	8.5	9.7	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	50	48	-	-	No
NCA13.RES.0033.01	9 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	43	39	51	48	44	40	52	49	7.8	8.6	8.4	9.5	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0033.01	9 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	43	39	52	49	44	40	53	50	8.5	9.4	9.2	10.3	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA13.RES.0033.01	9 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	41	38	50	47	42	38	51	49	8.8	9.7	9.4	10.5	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA13.RES.0033.01	9 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	40	36	49	46	41	37	50	47	8.9	9.9	9.4	10.7	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA13.RES.0033.01	9 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	41	37	50	47	41	37	51	49	9.4	10.4	10.0	11.4	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0034.01	17 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	45	41	53	50	45	42	54	52	8.1	9.0	8.6	9.9	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0034.01	17 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	44	40	52	50	45	41	54	51	8.4	9.3	8.9	10.2	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0034.01	17 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	45	41	53	50	45	41	54	52	8.6	9.4	9.0	10.3	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0034.01	17 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	42	38	49	46	43	39	50	48	7.2	8.1	7.2	8.5	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA13.RES.0034.01	17 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	43	39	51	48	43	40	52	50	8.1	8.9	8.6	9.9	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0034.01	17 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	43	40	52	50	44	40	53	51	8.9	9.9	9.4	10.7	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0034.01	17 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	41	37	49	46	42	38	50	47	7.7	8.7	8.2	9.5	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0034.01	17 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	41	38	49	46	43	39	50	47	7.8	8.6	7.0	8.3	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA13.RES.0034.01	17 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	43	39	50	47	45	41	51	48	7.6	8.4	6.4	7.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0034.01	17 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	47	43	52	49	49	45	52	49	5.0	5.5	3.2	4.1	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	50	47	-	-	No
NCA13.RES.0034.01	17 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	46	43	52	48	48	44	52	49	5.3	5.9	3.8	4.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0034.01	17 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	47	43	52	49	48	45	52	49	5.2	5.7	3.6	4.6	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	46	-	-	No
NCA13.RES.0034.01	17 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	42	38	49	46	44	40	50	47	7.2	8.0	6.4	7.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA13.RES.0035.01	9 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	55	51	58	55	55	52	59	56	3.2	3.6	3.3	4.2	58	52	1	4	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	57	54	-	2	Yes	53	50	-	-	No
NCA13.RES.0035.01	9 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	55	51	59	56	55	51	60	57	4.8	5.2	4.9	5.8	58	52	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	59	56	1	4	Yes	53	51	-	-	No
NCA13.RES.0035.01	9 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	44	40	51	48	45	41	52	49	6.7	7.4	7.2	8.3	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0035.01	9 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	53	49	54	51	53	49	55	53	1.7	2.3	1.9	3.1	58	52	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	-	No	51	49	-	-	No
NCA13.RES.0035.01	9 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	46	43	53	50	47	43	54	51	6.4	7.1	6.9	8.0	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA13.RES.0035.01	9 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	49	45	52	50	49	45	53	51	3.8	4.6	4.3	5.5	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA13.RES.0035.01	9 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	50	47	54	51	51	47	55	52	3.3	4.1	3.8	5.0	58	52	-	0	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	48	-	-	No
NCA13.RES.0036.01	38 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	46	42	53	50	46	43	54	52	7.5	8.4	7.9	9.2	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0036.01	38 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	44	41	53	51	45	41	54	52	9.0	10.0	9.5	10.9	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0036.01	38 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	46	42	53	50	46	42	54	52	7.4	8.4	7.9	9.3	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0036.01	38 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	42	54	51

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build						Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night	
NCA13.RES.0039.01	2 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	48	44	53	50	49	45	54	52	5.1	5.8	5.4	6.4	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	48	-	-	No
NCA13.RES.0039.01	2 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	50	47	55	52	51	47	56	53	4.5	5.1	4.8	5.6	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	53	51	-	1	Yes
NCA13.RES.0039.01	2 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	50	46	53	50	50	47	54	52	3.8	4.3	4.1	4.8	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	52	49	-	-	No
NCA13.RES.0040.01	3 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	48	44	54	50	48	44	54	51	5.9	6.4	6.1	7.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	50	47	-	-	No
NCA13.RES.0040.01	3 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	47	43	55	52	47	44	56	53	7.7	8.5	8.1	9.4	59	53	-	0	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA13.RES.0040.01	3 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	57	53	62	58	58	54	62	59	4.5	4.8	4.4	5.0	59	53	3	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes	62	58	3	5	Yes	56	53	-	-	No
NCA13.RES.0040.01	3 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	58	54	62	59	59	55	63	59	4.2	4.5	4.1	4.7	59	53	4	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes	62	59	3	6	Yes	56	53	-	-	No
NCA13.RES.0040.01	3 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	45	42	52	49	46	42	53	50	6.4	7.3	6.9	8.1	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA13.RES.0040.01	3 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	51	47	56	53	52	48	57	54	4.9	5.4	4.9	5.8	59	53	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	53	-	-	No	51	49	-	-	No
NCA13.RES.0040.01	3 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	46	42	53	50	46	42	54	51	6.9	7.7	7.4	8.6	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA13.RES.0040.01	3 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	46	43	52	49	47	43	53	50	5.7	6.5	6.1	7.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA13.RES.0041.01	298 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	59	55	59	56	59	56	60	56	0.7	0.9	0.7	0.9	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No	60	56	-	1	No	60	56	-	1	No
NCA13.RES.0041.01	298 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	52	48	54	50	53	49	54	51	1.6	2.0	1.8	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA13.RES.0041.01	298 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	44	41	49	46	45	41	50	48	5.1	5.9	5.6	6.6	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA13.RES.0041.01	298 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	52	48	54	51	52	48	55	52	2.6	3.0	2.8	3.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	50	-	-	No
NCA13.RES.0042.01	2 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	56	52	60	57	56	53	60	57	3.7	4.3	4.5	4.6	57	51	3	6	No	No	No	No	-	1	No	No	Yes	Yes	Yes	60	57	3	6	Yes	60	57	3	6	Yes
NCA13.RES.0042.01	2 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	54	50	58	54	54	51	58	55	3.8	4.4	4.3	4.2	57	51	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	58	54	1	3	Yes	58	54	1	3	Yes
NCA13.RES.0042.01	2 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	47	43	52	49	48	44	53	50	4.5	5.3	5.2	6.0	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0042.01	2 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	53	49	57	53	52	49	57	54	3.9	4.6	4.9	5.3	57	51	0	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	56	53	-	2	Yes	56	53	-	2	Yes
NCA13.RES.0042.01	2 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	48	44	52	49	48	44	53	50	4.5	5.2	5.1	5.5	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA13.RES.0042.01	2 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	48	44	53	49	48	45	53	50	4.4	5.1	5.2	5.5	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA13.RES.0042.01	2 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	45	41	50	47	46	42	51	48	4.9	5.7	5.5	6.4	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA13.RES.0042.01	2 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	47	42	51	48	46	43	52	49	4.6	5.4	5.2	5.7	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA13.RES.0042.01	2 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	47	43	51	48	46	43	52	49	4.8	5.5	5.4	5.8	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	47	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	42	39	52	49	43	39	53	50	9.5	10.3	10.2	11.4	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	41	37	50	47	41	38	51	49	9.1	9.9	9.6	11.0	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	44	40	52	49	44	40	53	50	8.1	9.0	8.7	9.9	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	43	40	52	49	44	40	53	50	8.5	9.3	9.0	10.2	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	42	38	50	48	42	38	51	49	8.6	9.5	9.2	10.5	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	47	44	52	50	48	44	53	51	5.2	6.0	5.8	7.0	55	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	49	47	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	41	37	50	47	41	38	51	49	9.1	10.0	9.6	11.0	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	41	37	50	47	41	38	51	48	8.9	9.8	9.4	10.8	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	47	43	53	50	48	44	54	52	6.2	7.0	6.6	7.9	55	50	-	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	50	48	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	47	44	54	51	48	44	55	52	6.2	7.0	6.7	7.9	55	50	0	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	50	48	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	46	42	53	50	46	43	54	52	7.6	8.4	8.0	9.3	55	50	-	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	49	-	-	No	50	47	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	45	54	51	49	45	55	52	5.6	6.4	6.1	7.3	55	50	0	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	50	-	-	No	51	48	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	45	41	53	50	46	42	54	51	7.9	8.7	8.4	9.6	55	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	46	42	53	50	47	43	54	52	7.3	8.1	7.8	9.0	55	50	-	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	50	48	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	47	43	53	50	47	44	54	52	6.4	7.2	6.9	8.1	55	50	-	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	51	48	-	-	No
NCA13.RES.0043.01	4 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	45	41	53	50	45	42	54	51	8.0	8.8	8.4	9.6	55	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0044.01	304 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	58	54	58	55	58	54	59	55	0.6	0.7	0.6	0.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	58	55	-	-	No
NCA13.RES.0044.01	304 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	45	41	49	46	45	42	50	47	4.2	4.9	4.6	5.6	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA13.RES.0044.01	304 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	53	50	55	52	54	50	56	53	1.8	2.3	2.0	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	51	-	-	No
NCA13.RES.0044.01	304 Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	60	56	61	57	60	57	61	57	0.7	0.7	0.6	0.8	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No	61	57	1	2	No	61	57	1	2	No
NCA13.RES.0045.01	2 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	44	40	52	50	44	40	53	51	8.8	9.6	9.2	10.5	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0045.01	2 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	44	40	52	50	44	41	54	51	8.7	9.6	9.2	10.4	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0045.01	2 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	49	45	53	50	49	45	54	52	4.6	5.1	5.1	6.2	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	47	-	-	No
NCA13.RES.0045.01	2 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	43	39	52	49	43	39	53	51	9.3	10.2	9.8	11.1	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	49	47	-	-	No
NCA13.RES.0045.01	2 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	52	49	55	52	53	49	56	53	2.8	3.3	3.1	4.1	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	1	Yes	52	49	-	-	No
NCA13.RES.0045.01	2 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	54	51	57	53	54	51	57	54	2.5	2.7	2.7	3.6	55	50	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	55	52	-	2	Yes	54	51	-	1	Yes
NCA13.RES.0045.01	2 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	44	55	52	49	45	56	53	6.6	7.4	7.0	8.3	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	52	50	-	-	No
NCA13.RES.0045.01	2 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	46	42	54	52	47	43	55	53	8.4	9.2	8.8	10.2	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	51	-	1	Yes	52	50	-	-	No
NCA13.RES.0046.01	9 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	46	42	51	48	46	43	52	49	4.9	5.6	5.4	6.3	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0046.01	9 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	45	41	50	47	45	41	51	48	5.1	5.8	5.5	6.6	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA13.RES.0046.01	9 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	45	41	51	48	45	41	52	50	6.7	7.5	7.1	8.3	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0046.01	9 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	43	39	50	48	43	39	52	49	7.8	8.7	8.4	9.6	55	51	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0046.01	9 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	43	39	51	48	43	40	52	49	8.0	8.8	8.5	9.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0046.01	9 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	45	41	50	47	45	41	51	48	5.3	6.0	5.8	6.8	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0046.01	9 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	49	45	55	52	49	46	56	53	5.9	6.7	6.3	7.4	57	52	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	51	-	-	No	53	50	-	-	No
NCA13.RES.0046.01	9 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	44	40	51	48	44	41	52	49	7.2	8.1	7.7	8.9	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0046.01	9 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	45	54	51	49	45	55	53	6.1	6.8	6.5	7.6	57	52	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	-	No	53	50	-	-	No
NCA13.RES.0046.01	9 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	47	44	53	50	48	44	54	51	5.2	5.9	5.6	6.6	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA13.RES.0046.01	9 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	49	45	55	52	49	46	56	53	5.8	6.6	6.2	7.3	57	52	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	54	51	-	-	No	53	50	-	-	No
NCA13.RES.0047.01	11 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	47	43	53	50	47	43	54	52	6.9	7.6	7.3	8.5	57	51	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	50	-	-	No
NCA13.RES.0047.01	11 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	46	42	54	51	46	42	55	52	8.0	8.8	8.5	9.7	57	51	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	50	-	-	No
NCA13.RES.0047.01	11 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	44	40	51	48	45	41	52	50	7.1	7.9	7.6	8.6	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0047.01	11 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	44	40	52	49	45	41	53	50	7.4	8.3	8.0	9.1	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA13.RES.0047.01	11 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	44	40	50	47	45	41	51	48	5.4	6.1	5.9	6.9	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0047.01	11 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	44	40	52	49	45	41	53	50	7.7	8.6	8.2	9.5	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA13.RES.0047.01	11 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	44	40	52	49	45	41	53	50	7.8	8.7	8.3	9.5	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA13.RES.0047.01	11 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	44	40	52	49	44	40	53	50	7.8	8.7	8.4	9.7	56	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA13.RES.0047.01	11 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	44	54	51	48	44	55	52	6.3	7.2	6.8	8.0	57	51	-	1	No	No	No	Yes	-	-	No	No	Yes	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA13.RES.0047.01	11 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	45	42	53	50	46	42	54	51	7.1	7.9	7.5	8.8	57	51	-	0	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA13.RES.0048.01	6 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	41	38	50	47	42	38	51	49	8.7	9.6	9.2	10.5	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0048.01	6 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	44	40	52	49	44	40	53	50	8.4	9.3	8.9	10.1	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA13.RES.0048.01	6 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	45	41	54	51	46	42	55	52	8.6	9.4	9.1	10.4	55	50	0	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	51	48	-	-	No
NCA13.RES.0048.01	6 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	42	39	51	48	43	39	52	50	8.9	9.7	9.5	10.7	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA13.RES.0048.01	6 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	43	40	51	48	44	40	52	49	7.5	8.3	7.9	9.2	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA13.RES.0048.01	6 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	42	38	49	46	42	38	50	47	7.3	8.2	7.9	9.0	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA13.RES.0048.01	6 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	47	43	53	51	47	44	54	52	6.5	7.4	7.0	8.3	55	50	-	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	50	48	-	-	No
NCA13.RES.0048.01	6 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	48	44	53	51	48	45	54	52	5.5	6.4	6.1	7.3	55	50	-	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	50	47	-	-	No
NCA13.RES.0048.01	6 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	47	43	52	49	47	44	53	51	5.3	6.1	5.8	7.1	55	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	51	48	-	-	No	49	46	-	-	No
NCA13.RES.0048.01	6 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	47	44	53	50	48	44	54	51	5.4	6.2	6.0	7.2	55	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	49	47	-	-	No
NCA13.RES.0048.01	6 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	48	44	53	50	48	44	54	52	5.7	6.5	6.2	7.

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build											
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA13.RES.0053.01	15 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	44	54	51	49	45	55	52	5.3	6.1	5.7	6.7	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	52	49	-	-	No
NCA13.RES.0053.01	15 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	42	38	50	47	43	39	51	48	7.7	8.5	7.8	9.1	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0053.01	15 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	47	43	54	51	48	44	55	52	6.6	7.5	7.1	8.3	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	51	49	-	-	No
NCA13.RES.0053.01	15 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	45	53	50	49	45	54	52	5.1	5.9	5.5	6.5	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	49	-	-	No
NCA13.RES.0054.01	24 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	50	46	55	51	50	47	55	52	4.6	5.0	5.3	5.2	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA13.RES.0054.01	24 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	46	42	50	47	46	42	51	48	4.2	4.7	4.7	5.2	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	49	46	-	-	No
NCA13.RES.0054.01	24 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	52	48	56	53	51	48	57	53	4.6	5.0	5.3	5.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA13.RES.0054.01	24 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	50	45	54	50	49	46	54	51	4.4	4.9	5.2	5.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA13.RES.0054.01	24 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	49	45	52	49	50	46	53	50	2.9	3.4	3.1	3.9	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA13.RES.0054.01	24 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	49	45	53	50	49	45	54	51	4.0	4.6	4.4	5.2	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA13.RES.0054.01	24 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	45	41	49	46	46	42	50	47	4.3	4.9	4.6	5.5	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA13.RES.0054.01	24 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	44	40	48	45	44	41	49	46	4.3	4.9	4.7	5.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA13.RES.0055.01	22 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	51	46	55	51	50	47	55	52	4.6	5.1	5.3	5.2	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	51	-	-	No
NCA13.RES.0055.01	22 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	50	46	54	50	50	46	54	51	4.0	4.4	4.4	4.7	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA13.RES.0055.01	22 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	44	51	48	48	45	52	49	3.4	3.9	3.7	4.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0055.01	22 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	50	46	55	51	50	46	55	51	4.6	4.9	5.3	5.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA13.RES.0055.01	22 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	53	49	57	53	52	49	58	54	4.6	4.9	5.2	5.0	60	54	-	0	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	53	-	-	No
NCA13.RES.0055.01	22 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	51	47	55	52	51	47	56	52	4.5	4.9	5.2	5.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA13.RES.0055.01	22 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	51	47	55	52	50	47	56	52	4.5	4.9	5.2	5.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA13.RES.0055.01	22 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	48	44	51	47	49	45	51	48	2.5	3.0	2.7	3.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0055.01	22 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	47	43	51	48	48	44	52	49	4.0	4.7	4.4	5.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA13.RES.0055.01	22 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	46	42	51	48	47	43	52	49	5.0	5.6	5.4	6.3	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA13.RES.0055.01	22 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	48	44	50	47	48	44	51	48	2.4	2.9	2.6	3.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0055.01	22 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	48	44	52	49	48	45	53	50	3.8	4.5	4.2	5.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0055.01	22 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	44	51	48	48	45	52	49	3.3	3.8	3.6	4.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0055.01	22 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	48	44	52	49	49	45	53	50	3.7	4.3	4.0	4.8	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0056.01	26 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	44	51	48	49	45	52	49	2.9	3.3	3.1	3.9	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	47	-	-	No
NCA13.RES.0056.01	26 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	49	46	53	50	50	46	54	50	3.6	4.0	3.9	4.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA13.RES.0056.01	26 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	51	47	54	51	51	47	55	52	3.5	3.9	3.9	4.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA13.RES.0056.01	26 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	52	48	57	53	52	49	57	54	4.5	4.8	5.1	4.9	59	53	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	53	-	-	No	57	53	-	-	No
NCA13.RES.0056.01	26 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	52	48	56	53	51	48	57	53	4.4	4.8	5.1	4.9	59	53	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA13.RES.0056.01	26 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	44	51	48	48	44	52	49	3.1	3.7	3.4	4.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0056.01	26 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	41	50	47	45	42	51	48	4.9	5.7	5.4	6.4	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0056.01	26 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	48	44	53	49	48	45	53	50	4.8	5.3	5.5	5.7	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA13.RES.0056.01	26 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	46	42	51	48	46	42	52	49	5.2	6.1	5.8	6.8	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0056.01	26 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	49	45	53	49	49	46	53	50	3.5	3.9	3.8	4.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA13.RES.0056.01	26 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	51	47	53	49	51	48	53	50	1.9	2.3	2.0	2.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA13.RES.0057.01	8 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	53	50	56	53	54	50	57	54	2.7	3.3	2.9	3.9	57	51	0	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	55	52	-	1	Yes	52	49	-	-	No
NCA13.RES.0057.01	8 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	54	50	57	53	55	51	57	55	2.6	3.0	2.7	3.7	57	51	0	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	56	53	-	2	Yes	52	50	-	-	No
NCA13.RES.0057.01	8 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	47	43	53	51	47	43	54	52	6.8	7.6	7.2	8.3	57	51	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	51	49	-	-	No
NCA13.RES.0057.01	8 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	52	48	54	51	52	48	55	53	2.7	3.4	3.1	4.2	57	51	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	51	-	-	No	51	49	-	-	No
NCA13.RES.0057.01	8 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	45	41	51	48	46	42	52	50	6.3	7.1	6.7	7.8	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0057.01	8 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	45	41	51	48	45	41	52	50	6.5	7.3	6.9	8.1	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0057.01	8 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	55	51	57	54	55	52	58	55	2.3	2.6	2.3	3.2	57	51	1	4	No	No	No	No	Yes	Yes	Yes	Yes	No	56	53	-	2	Yes	53	51	-	-	No
NCA13.RES.0057.01	8 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	47	44	52	49	48	44	53	51	5.1	5.9	5.6	6.8	57	51	-	0	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	43	40	48	45	44	40	49	46	4.7	5.5	5.2	6.2	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	43	40	49	46	44	40	50	47	5.1	5.9	5.7	6.6	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	51	48	54	50	52	48	55	51	2.3	2.8	2.6	3.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	44	40	49	46	44	40	50	47	5.0	5.7	5.5	6.5	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	54	50	55	52	55	51	56	53	1.4	1.6	1.4	1.8	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	53	50	55	51	54	50	55	52	1.4	1.7	1.5	1.9	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	54	50	56	52	55	51	56	53	1.4	1.7	1.5	2.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	55	52	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	46	42	50	47	46	43	51	48	3.9	4.6	4.3	5.2	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	53	49	54	51	53	49	55	52	1.6	1.9	1.7	2.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	53	49	54	51	53	50	55	52	1.5	1.9	1.7	2.2	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	52	48	53	49	52	49	53	50	1.0	1.1	0.9	1.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	52	48	53	49	52	49	53	50	0.9	1.2	1.0	1.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	45	41	50	47	45	42	51	48	5.1	5.9	5.6	6.7	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	44	41	50	47	45	41	50	48	5.2	6.0	5.6	6.7	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	52	48	53	50	52	49	54	51	1.5	1.9	1.6	2.2	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA13.RES.0058.01	4 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	43	39	49	46	44	40	50	47	5.4	6.2	5.9	6.9	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA13.RES.0059.01	5 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	54	51	56	52	55	51	57	53	1.5	1.7	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	52	-	-	No
NCA13.RES.0059.01	5 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	46	42	51	48	47	43	52	49	4.9	5.6	5.4	6.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0059.01	5 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	46	43	51	48	47	43	52	49	4.9	5.6	5.4	6.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA13.RES.0059.01	5 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	55	51	56	53	55	52	57	54	1.4	1.6	1.4	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA13.RES.0059.01	5 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	51	47	53	49	51	47	53	50	1.9	2.2	1.9	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA13.RES.0059.01	5 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	63	60	64	60	64	60	64	61	0.4	0.5	0.3	0.5	60	55	4	6	No	No	No	No	-	1	No	No	No	No	No	64	60	4	5	No	64	60	4	5	No
NCA13.RES.0059.01	5 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	56	53	58	54	57	53	58	55	1.2	1.5	1.3	1.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA13.RES.0060.01	16 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	54	50	57	54	55	51	58	55	3.2	3.7	3.2	4.1	60	54	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	56	53	-	-	No
NCA13.RES.0060.01	16 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	53	50	57	53	54	50	57	54	3.2	3.7	3.2	4.1	60	54	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	55	52	-	-	No
NCA13.RES.0060.01	16 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	51	47	55	52	51	47	56	53	4.4	4.9	4.5	5.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	Yes
NCA13.RES.0060.01	16 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	58	54	61	57	59	55	61	58	2.5	2.8	2.4	3.0	60	54	1	4	No	No	Yes	Yes	-	-	No	No	Yes	Yes	Yes	61	57	1	3	Yes	60	56	-	2	Yes
NCA13.RES.0060.01	16 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	48	44	52	48	49	45	52	49	3.6	4.1	3.7	4.7	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0060.01	16 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	46	42	52	49	47	43	53	50	5.8	6.6	6.4	7.5	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA13.RES.0060.01	16 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	52	48	56	52	53	49	57	53	3.5	4.0	3.5	4.4	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA13.RES.0060.01	16 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	52	48	55	52	53	49	56	53	3.4	3.9	3.4	4.4	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	51	-	-	No
NCA13.RES.0061.01	7 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	44	40	50	47	44	40	51	49	6.5	7.2	7.0	8.1	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0061.01	7 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	44	40	51	48	45	41	52	49	6.5	7.2	6.9	8.0	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA13.RES.0061.01	7 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	49	45	55	52	49	46	56	53	5.9	6.6	6.3	7.4	57	50	-	3	No	No	No	No	-	-	No	No	No	Yes	Yes	54	51	-	1	Yes	53	50	-	-	No
NCA13.RES.0061.01	7 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	44	41	50	47	45	41	51	49	6.0	6.9	6.6	7.8	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA13.RES.0061.01	7 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	44	40	51	48	44	41	52	49	6.7	7.5	7.2	8.3	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA13.RES.0061.01	7 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	44	41	51	48	45	41	52	49	6.4	7.2	6.9	8.0	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0061.01	7 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	47	44	54	52	48	44	55	53	7.2	8.0	7.6	8.8	57	50	-	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	51	-	1	Yes	52	49	-	-	No
NCA13.RES.0061.01	7 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	47	43	55	52	48	44	56	53	7.9	8.8	8.3	9.6	57	50	-	3	No	No	No	No	-	-	No	No	No	Yes	Yes	54	51	-	1	Yes	52	50	-	-	No
NCA13.RES.0061.01	7 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	47	43	55	52	48	44	56	53	7.7	8.6	8.2	9.5	57	50	-	3	No	No	No	No	-	-	No	No	No	Yes	Yes	54	51

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build					Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night											
NCA13.RES.0064.01	9 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	57	53	58	54	57	53	58	55	1.1	1.3	1.0	1.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA13.RES.0064.01	9 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	45	41	50	47	46	42	51	48	4.8	5.3	5.2	6.0	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA13.RES.0064.01	9 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	51	47	53	49	52	48	53	50	1.7	2.1	1.9	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA13.RES.0065.01	1 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	45	41	51	49	46	43	52	50	6.4	7.3	6.3	7.3	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA13.RES.0065.01	1 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	46	42	52	49	47	43	53	50	6.4	7.1	6.3	7.2	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA13.RES.0065.01	1 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	39	35	48	45	40	36	49	46	8.4	9.3	9.0	10.4	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA13.RES.0065.01	1 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	45	41	53	50	46	42	54	52	7.9	8.8	8.2	9.4	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	47	-	-	No
NCA13.RES.0065.01	1 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	48	44	51	48	49	45	52	49	3.5	3.8	3.5	4.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA13.RES.0065.01	1 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	45	41	51	48	45	42	52	49	6.2	6.9	6.6	7.6	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0065.01	1 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	49	46	53	50	51	47	54	51	3.5	3.9	3.2	3.6	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	52	48	-	-	No
NCA13.RES.0065.01	1 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	48	44	51	48	49	45	52	49	3.4	3.8	3.5	3.9	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	47	-	-	No
NCA13.RES.0066.01	13 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	43	40	50	48	44	40	52	49	7.1	8.0	7.8	8.8	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0066.01	13 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	43	39	50	47	43	40	51	49	7.3	8.1	8.0	9.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0066.01	13 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	45	41	53	50	45	42	54	51	8.0	8.8	8.5	9.6	57	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0066.01	13 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	45	41	51	49	45	41	52	50	6.9	7.8	7.4	8.6	57	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA13.RES.0066.01	13 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	44	40	50	47	44	40	51	48	6.3	7.2	6.9	8.1	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA13.RES.0066.01	13 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	47	43	54	51	47	43	55	52	6.9	7.8	7.5	8.7	57	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	49	-	-	No
NCA13.RES.0066.01	13 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	44	40	52	49	44	41	53	50	7.8	8.7	8.3	9.5	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA13.RES.0066.01	13 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	48	44	55	52	48	45	56	53	7.1	7.9	7.6	8.7	57	50	-	3	No	No	No	No	-	-	No	No	No	Yes	Yes	54	51	-	-	1	Yes	53	51	-	-	1	Yes
NCA13.RES.0066.01	13 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	46	42	53	50	47	43	54	52	7.0	7.9	7.5	8.8	57	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	51	49	-	-	No
NCA13.RES.0067.01	3 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	44	40	51	48	44	41	52	50	7.7	8.7	8.1	9.3	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA13.RES.0067.01	3 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	44	40	52	49	45	41	53	50	7.9	8.8	8.2	9.5	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA13.RES.0067.01	3 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	42	38	50	47	43	39	51	48	7.8	8.6	8.3	9.5	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0067.01	3 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	45	41	53	50	46	42	54	52	8.1	8.9	8.5	9.8	56	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	47	-	-	No
NCA13.RES.0067.01	3 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	45	42	53	50	46	42	54	52	7.6	8.5	8.1	9.4	56	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	49	-	-	No
NCA13.RES.0067.01	3 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	45	41	52	49	45	42	53	50	6.9	7.7	7.4	8.6	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA13.RES.0067.01	3 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	41	37	49	46	41	38	50	47	7.7	8.7	8.3	9.6	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0067.01	3 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	45	41	52	49	45	42	53	51	7.4	8.2	7.8	9.0	56	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	50	48	-	-	No
NCA13.RES.0068.01	11 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	50	46	53	50	51	48	54	51	3.3	3.6	3.2	3.5	56	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	52	49	-	-	No
NCA13.RES.0068.01	11 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	49	45	52	49	49	46	53	50	3.6	4.0	3.9	4.2	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA13.RES.0068.01	11 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	46	43	53	51	47	43	55	52	7.0	7.9	7.6	8.8	56	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	51	49	-	-	No
NCA13.RES.0068.01	11 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	44	41	52	50	45	41	54	51	8.2	9.1	8.6	9.9	56	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0068.01	11 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	46	42	53	50	46	43	54	51	7.1	7.8	7.6	8.8	56	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	49	-	-	No
NCA13.RES.0068.01	11 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	45	42	52	49	46	42	53	50	6.6	7.5	7.1	8.3	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0068.01	11 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	48	45	52	49	49	46	53	50	3.8	4.1	4.0	4.3	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	51	48	-	-	No
NCA13.RES.0068.01	11 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	47	44	52	49	48	44	53	50	4.8	5.5	5.2	6.0	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA13.RES.0069.01	6 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	42	39	51	48	43	39	52	49	8.4	9.3	8.9	10.2	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA13.RES.0069.01	6 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	43	39	52	49	44	40	53	51	8.8	9.8	9.4	10.7	56	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	49	46	-	-	No
NCA13.RES.0069.01	6 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	43	39	50	48	44	40	52	49	7.2	8.2	7.8	9.1	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA13.RES.0069.01	6 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	46	42	53	50	46	42	54	52	7.5	8.5	8.1	9.4	56	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	47	-	-	No
NCA13.RES.0069.01	6 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	42	38	51	48	42	38	52	50	9.5	10.4	10.0	11.3	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA13.RES.0069.01	6 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	45	42	54	51	46	42	55	52	8.4	9.2	8.8	10.1	56	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	52	49	-	-	No
NCA13.RES.0069.01	6 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	46	43	54	51	47	43	55	53	7.9	8.7	8.4	9.6	56	50	-	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	52	50	-	-	No
NCA13.RES.0069.01	6 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	38	52	49	42	38	53	51	10.6	11.7	11.3	12.6	54	50	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	49	47	-	-	No
NCA13.RES.0069.01	6 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	44	41	53	50	45	41	54	52	8.7	9.6	9.2	10.4	56	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	49	-	-	No
NCA13.RES.0070.01	21 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	44	40	51	49	44	40	52	50	7.8	8.7	8.4	9.6	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	45	-	-	No
NCA13.RES.0070.01	21 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	44	40	51	49	45	41	52	50	7.3	8.3	7.9	9.2	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA13.RES.0070.01	21 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	42	39	50	48	43	39	51	49	8.1	9.0	8.5	9.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA13.RES.0070.01	21 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	44	40	53	50	44	41	54	52	9.0	9.9	9.6	10.9	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0070.01	21 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	44	40	51	48	46	42	51	48	6.9	7.6	7.4	8.6	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0070.01	21 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	46	43	52	49	48	44	52	49	5.6	6.1	5.3	6.5	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	46	-	-	No
NCA13.RES.0070.01	21 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	42	39	51	48	43	39	52	49	8.3	9.2	8.4	9.9	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA13.RES.0070.01	21 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	44	40	51	48	46	42	51	48	6.7	7.4	4.9	6.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0071.01	8 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	48	44	52	48	48	44	53	49	4.5	4.7	5.0	5.0	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA13.RES.0071.01	8 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	49	46	54	50	49	46	54	51	4.5	4.7	4.9	4.9	57	51	-	0	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA13.RES.0071.01	8 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	52	48	56	52	52	48	56	53	4.4	4.5	4.7	4.6	57	51	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	56	53	-	2	Yes	56	52	-	1	Yes
NCA13.RES.0071.01	8 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	49	45	53	50	49	46	54	51	4.5	4.7	4.9	4.9	57	51	-	0	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA13.RES.0071.01	8 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	47	43	53	50	47	44	54	51	5.7	6.5	6.3	7.3	57	51	-	0	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA13.RES.0071.01	8 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	47	43	53	50	47	44	54	51	6.2	6.9	6.8	7.6	57	51	-	0	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA13.RES.0071.01	8 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	53	49	57	53	53	50	58	54	4.2	4.3	4.6	4.4	57	51	1	3	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	57	54	-	3	Yes	57	53	-	2	Yes
NCA13.RES.0071.01	8 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	44	40	50	47	45	41	51	48	6.0	6.7	6.4	7.5	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0071.01	8 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	45	42	52	49	46	42	53	50	6.4	7.2	6.9	8.0	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA13.RES.0071.01	8 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	45	41	51	48	45	42	52	49	6.2	7.0	6.7	7.9	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0071.01	8 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	44	40	51	48	45	41	52	49	6.7	7.5	7.2	8.4	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0071.01	8 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	50	46	54	51	50	47	55	51	4.4	4.4	4.7	4.7	57	51	-	0	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA13.RES.0071.01	8 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	50	46	54	50	49	46	55	51	4.6	4.8	5.1	5.1	57	51	-	0	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	50	-	-	No
NCA13.RES.0071.01	8 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	44	41	50	47	45	41	51	48	5.8	6.4	6.3	7.0	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA13.RES.0072.01	5 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	42	38	50	48	42	38	51	49	8.7	9.6	9.3	10.5	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA13.RES.0072.01	5 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	42	38	49	46	43	39	50	48	7.0	7.9	7.5	8.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0072.01	5 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	42	38	50	47	42	38	51	49	8.7	9.5	9.1	10.4	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0072.01	5 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	48	44	53	50	48	44	54	52	5.5	6.3	5.9	7.3	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0072.01	5 Rosina Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	44	40	52	49	45	41	53	50	7.6	8.6	8.1	9.4	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA13.RES.0073.01	19 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	43	39	51	48	43	40	52	50	8.4	9.3	8.9	10.2	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0073.01	19 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	42	38	50	47	42	39	51	49	8.5	9.4	8.9	10.2	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0073.01	19 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	43	39	51	49	43	39	53	50	8.9	9.9	9.4	10.9	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA13.RES.0073.01	19 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	40	37	48	46	41	37	50	47	8.0	9.0	8.5	9.8	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA13.RES.0073.01	19 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	44	40	52	50	44	40	53	51	8.7	9.7	9.4	10.7	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	49	47	-	-	No
NCA13.RES.0073.01	19 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	41	37	50	47	42	38	51	49	8.9	9.9	9.4	10.9	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0073.01	19 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	44	41	51	48	47	43	52	49	6.8	7.5	5.0	6.2	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0073.01	19 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	47	43	52	49	49	45	52	49	5.5	6.1	3.8	4.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0073.01	19 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	45	41	51	48	47	43	52	49	6.3	7.0	4.7	5.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0073.01	19 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	42	38	50	47	42	38	51	48	7.9	8.8	8.0	9.3	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA13.RES.0073.01	19 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	43	40	51	48	45	41	51	49	7.3	8.0	6.1	7.4	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0074.01	12 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	46	42	52	49	47	43	53	51	6.1	6.9	6.7	7.9	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA13.RES.0074.01	12 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	48	44	54	51	48	44	54	51	5.5	6.3	5.9

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA13.RES.0077.01	18 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	56	52	59	56	57	53	60	57	3.0	3.4	3.0	3.8	60	54	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	59	56	-	2	Yes	58	55	-	1	Yes
NCA13.RES.0078.01	4 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	44	55	52	49	45	56	54	7.1	7.9	7.5	8.7	56	50	0	4	No	No	No	No	-	-	No	No	No	Yes	Yes	54	52	-	2	Yes	52	50	-	-	No
NCA13.RES.0078.01	4 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	42	54	51	46	42	55	53	8.9	9.7	9.3	10.6	56	50	-	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	51	-	1	Yes	51	49	-	-	No
NCA13.RES.0078.01	4 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	47	44	52	50	48	44	53	51	5.2	6.0	5.6	7.0	56	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	49	47	-	-	No
NCA13.RES.0078.01	4 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	43	39	50	48	43	40	51	49	7.7	8.5	8.1	9.4	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0078.01	4 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	44	55	52	48	44	56	53	7.2	7.9	7.6	8.8	56	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	54	51	-	1	Yes	52	50	-	-	No
NCA13.RES.0078.01	4 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	48	44	55	52	48	45	56	53	6.7	7.6	7.3	8.5	56	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	54	53	51	-	1	Yes	51	49	-	-	No
NCA13.RES.0078.01	4 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	44	40	51	49	45	41	52	50	7.3	8.1	7.8	9.0	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA13.RES.0078.01	4 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	44	41	52	49	45	41	53	51	8.2	8.9	8.6	9.8	56	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0079.01	5a Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	45	42	51	48	46	42	52	50	6.2	6.9	6.7	7.8	57	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA13.RES.0079.01	5a Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	42	39	49	47	43	39	51	48	7.1	8.1	7.8	8.9	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0079.01	5a Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	46	42	54	52	46	42	56	53	8.7	9.7	9.2	10.5	57	50	-	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	51	-	1	Yes	51	49	-	-	No
NCA13.RES.0079.01	5a Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	45	41	50	48	45	42	52	49	5.6	6.5	6.2	7.4	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0080.01	5 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	42	38	50	47	43	39	51	49	8.1	9.0	8.7	10.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0080.01	5 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	42	54	51	46	42	55	53	8.7	9.6	9.2	10.5	57	50	-	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	51	48	-	-	No
NCA13.RES.0080.01	5 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	41	38	49	46	42	38	50	48	7.5	8.4	8.1	9.4	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA13.RES.0080.01	5 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	45	41	53	50	46	42	54	51	7.8	8.6	8.4	9.6	57	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	49	-	-	No
NCA13.RES.0081.01	2a Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	44	41	51	48	45	41	52	50	7.1	7.8	7.5	8.6	57	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA13.RES.0081.01	2a Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	45	41	52	49	46	42	53	51	7.2	8.0	7.6	8.9	57	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	50	48	-	-	No
NCA13.RES.0081.01	2a Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	43	39	52	49	43	39	53	50	9.0	9.9	9.6	11.0	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA13.RES.0081.01	2a Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	44	40	51	48	44	40	52	49	7.3	8.1	7.8	9.0	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0081.01	2a Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	45	55	52	49	45	56	54	7.0	7.8	7.3	8.6	57	50	-	4	No	No	No	No	-	-	No	No	No	Yes	Yes	54	52	-	2	Yes	52	50	-	-	No
NCA13.RES.0081.01	2a Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	43	39	50	47	43	39	51	48	7.3	8.1	7.8	9.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA13.RES.0081.01	2a Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	49	45	55	52	49	46	56	54	6.5	7.2	6.9	8.0	57	50	-	4	No	No	No	No	-	-	No	No	No	Yes	Yes	54	52	-	2	Yes	52	50	-	-	No
NCA13.RES.0081.01	2a Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	48	45	55	52	49	45	56	54	7.2	7.9	7.4	8.7	57	50	-	4	No	No	No	No	-	-	No	No	No	Yes	Yes	54	52	-	2	Yes	52	50	-	-	No
NCA13.RES.0082.01	2 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	44	55	52	48	44	56	53	7.4	8.1	7.8	8.9	57	50	-	3	No	No	No	No	-	-	No	No	No	Yes	Yes	54	51	-	1	Yes	52	50	-	-	No
NCA13.RES.0082.01	2 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	48	44	55	52	48	44	56	53	7.6	8.3	7.9	9.1	57	50	-	3	No	No	No	No	-	-	No	No	No	Yes	Yes	54	51	-	1	Yes	53	50	-	-	No
NCA13.RES.0082.01	2 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	45	41	51	48	45	41	52	49	6.1	7.0	6.7	7.9	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0082.01	2 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	46	42	52	49	47	43	53	51	6.3	7.2	6.7	7.9	57	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	51	48	-	-	No
NCA13.RES.0082.01	2 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	49	45	55	52	49	45	56	54	6.7	7.4	7.1	8.2	57	50	-	4	No	No	No	No	-	-	No	No	No	Yes	Yes	54	52	-	2	Yes	53	50	-	-	No
NCA13.RES.0082.01	2 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	44	40	52	49	45	41	53	50	7.9	8.7	8.4	9.6	57	50	-	0	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA13.RES.0082.01	2 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	44	55	52	49	45	56	53	7.2	8.0	7.5	8.8	57	50	-	3	No	No	No	No	-	-	No	No	No	Yes	Yes	54	51	-	1	Yes	52	50	-	-	No
NCA13.RES.0082.01	2 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	48	45	55	52	49	45	56	54	6.9	7.7	7.3	8.5	57	50	-	4	No	No	No	No	-	-	No	No	No	Yes	Yes	54	52	-	2	Yes	53	50	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	45	42	52	50	47	43	53	51	7.2	8.0	6.8	8.0	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	50	47	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	46	42	53	50	47	44	54	51	7.1	8.1	6.6	7.8	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	51	48	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	46	42	53	50	47	43	54	51	6.9	7.7	6.6	7.7	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	47	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	44	40	53	50	45	41	54	51	8.5	9.4	8.3	9.5	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	48	45	55	52	50	46	55	53	6.4	7.2	5.6	6.5	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	51	-	1	Yes	52	49	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	38	35	47	45	39	35	48	46	8.9	9.9	9.5	10.7	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	45	41	51	48	46	42	52	50	6.6	7.5	6.4	7.8	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	45	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	48	45	55	52	50	46	56	53	6.7	7.5	5.7	6.6	55	50	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	52	49	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	F 1	SE	46	42	54	51	47	43	55	53	8.0	8.8	7.9	9.1	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	51	49	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	F 1	NE	42	38	50	48	43	39	52	49	8.4	9.3	8.9	10.1	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	F 1	SW	50	46	56	53	51	47	57	54	6.1	6.9	5.6	6.6	55	50	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	52	-	2	Yes	53	50	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	F 1	NW	48	44	54	52	49	45	55	53	6.3	7.2	6.2	7.4	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	53	50	-	-	No	51	49	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	F 1	SE	47	44	55	52	49	45	55	53	7.1	8.0	6.8	8.0	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	51	-	1	Yes	52	49	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	F 1	SW	50	46	56	53	51	48	57	54	5.9	6.7	5.2	6.3	55	50	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	52	-	2	Yes	53	50	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	F 1	SW	47	44	54	51	48	45	55	53	7.0	7.9	6.9	8.1	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	51	49	-	-	No
NCA13.RES.0083.01	24 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	F 1	NW	47	43	53	50	48	44	54	51	5.9	7.0	6.0	7.1	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	49	47	-	-	No
NCA13.RES.0084.01	21 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	55	51	58	55	54	51	59	56	3.6	4.2	4.6	4.8	59	53	0	3	No	No	No	No	-	-	No	No	No	No	No	58	55	-	2	Yes	58	55	-	2	Yes
NCA13.RES.0084.01	21 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	58	54	61	57	58	54	61	58	2.6	3.1	3.2	3.5	59	53	2	5	No	No	No	No	-	0	No	No	Yes	Yes	Yes	61	57	2	4	Yes	61	57	2	4	Yes
NCA13.RES.0084.01	21 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	53	49	56	53	53	49	57	54	3.1	3.6	3.4	4.1	59	53	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	52	-	-	No	56	52	-	-	No
NCA13.RES.0084.01	21 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	57	53	60	56	56	53	60	57	3.0	3.6	3.8	4.0	59	53	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	60	56	1	3	Yes	59	56	-	3	Yes
NCA13.RES.0084.01	21 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	47	43	51	48	47	43	52	49	4.7	5.6	5.5	6.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA13.RES.0084.01	21 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	50	46	54	50	49	46	54	51	4.1	4.9	5.3	5.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA13.RES.0084.01	21 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	51	47	55	52	51	47	56	53	3.9	4.6	5.0	5.3	59	53	-	0	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	51	-	-	No
NCA13.RES.0085.01	4a Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	40	37	48	45	41	37	49	46	7.6	8.5	8.3	9.3	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA13.RES.0085.01	4a Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	43	40	50	47	44	40	51	48	6.2	7.1	6.7	7.7	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA13.RES.0085.01	4a Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	44	53	50	48	45	54	51	4.7	5.5	5.1	6.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA13.RES.0085.01	4a Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	F 1	W	49	45	54	51	49	46	55	52	5.1	5.9	5.5	6.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	49	-	-	No
NCA13.RES.0085.01	4a Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	F 1	S	51	47	55	52	51	47	56	53	4.1	4.8	4.4	5.4	59	53	-	0	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA13.RES.0085.01	4a Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	F 1	N	47	43	52	49	47	43	53	50	5.0	5.9	5.7	6.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	42	39	48	45	43	39	49	46	5.9	6.6	6.4	7.5	55	51	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	42	38	48	45	43	39	49	47	6.2	7.0	6.8	7.8	55	51	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	43	40	49	46	44	40	50	47	5.4	6.2	6.0	7.0	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	42	38	49	46	42	39	50	47	6.9	7.7	7.4	8.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	44	41	51	48	45	41	52	49	6.4	7.3	7.0	8.1	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	44	40	50	47	44	40	51	49	6.6	7.4	7.2	8.3	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	42	39	48	45	43	39	49	47	5.9	6.6	6.5	7.4	55	51	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	44	41	50	47	45	41	51	48	5.6	6.5	6.2	7.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	46	43	53	50	47	43	54	51	6.3	7.1	6.8	7.9	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	46	43	52	49	47	43	53	51	5.8	6.7	6.3	7.5	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	46	42	53	50	46	43	54	51	6.9	7.8	7.4	8.6	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	46	42	53	50	47	43	54	51	6.5	7.4	7.0	8.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	47	43	52	49	48	44	53	51	5.4	6.1	5.8	6.9	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	44	53	50	48	44	54	51	5.2	6.0	5.7	6.7	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA13.RES.0086.01	6 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	46	42	52	50	47	43	54	51	5.1	5.8	5.5	6.6	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA13.RES.0087.01	2 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	46	42	51	47	46	43	51	49	4.8	5.4	5.2	6.1	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0087.01	2 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	44	40	49	46	45	41	50	47	4.6	5.2	5.1	5.8	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA13.RES.0087.01	2 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	43	39	49	46	43	39	50	47	6.4	7.2	7.0	8.0	55	51	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA13.RES.0087.01	2 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	44	40	50	47	45	41	51	48	5.8	6.6	6.4	7.3	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0087.01	2 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	43	39	50	47	44	40	51	48	6.4	7.2	7.0	7.9	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA13.RES.0087.01	2 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	43	39	49	45	43	40	49	47	5.6	6.2	6.0	7.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA13.RES.0087.01	2 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	47	43	52	49	48	44	53	50	5.1	5.8	5.5	6.5	59	52	-	-	No	No	No	No	-	-

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build					Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night					Day	Night					Day	Night				
NCA13.RES.0091.01	20 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	52	48	57	53	52	48	57	54	4.6	5.0	5.2	5.1	59	53	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	53	-	-	No	56	53	-	-	No
NCA13.RES.0091.01	20 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	47	43	52	48	47	43	52	49	4.7	5.3	5.3	5.7	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0091.01	20 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	47	43	51	48	48	44	52	50	4.3	5.0	4.6	5.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA13.RES.0091.01	20 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	48	45	53	49	49	45	53	50	4.3	4.9	4.8	5.4	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA13.RES.0091.01	20 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	46	43	50	47	47	43	51	48	3.8	4.5	4.1	5.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0091.01	20 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	46	42	50	47	46	43	51	48	3.9	4.5	4.2	5.1	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0092.01	6 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	60	57	61	57	61	57	61	58	0.5	0.7	0.5	0.7	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA13.RES.0092.01	6 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	57	53	58	54	57	54	58	55	0.7	0.9	0.7	0.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA13.RES.0092.01	6 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	57	53	58	54	57	53	58	55	1.1	1.3	1.1	1.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA13.RES.0092.01	6 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	55	52	56	53	56	52	57	53	0.9	1.0	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA13.RES.0092.01	6 Bakers Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	44	41	49	46	45	41	50	47	4.4	5.1	4.8	5.8	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA13.RES.0093.01	20 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	55	51	58	55	56	52	59	56	3.4	3.9	3.4	4.3	60	54	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	1	Yes	57	54	-	-	No
NCA13.RES.0093.01	20 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	51	47	56	53	52	48	57	54	4.7	5.3	4.9	5.8	60	54	-	0	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	53	50	-	-	No
NCA13.RES.0093.01	20 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	59	56	61	58	60	56	62	59	2.0	2.3	2.0	2.6	60	54	2	5	No	No	No	Yes	-	0	No	No	No	Yes	Yes	62	58	2	4	Yes	61	58	1	4	Yes
NCA13.RES.0093.01	20 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	61	57	62	58	61	57	62	59	1.2	1.3	1.2	1.5	60	54	2	5	No	No	No	No	-	0	No	No	No	No	No	62	58	2	4	No	62	58	2	4	No
NCA13.RES.0093.01	20 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	62	58	63	59	62	58	63	60	1.4	1.5	1.3	1.7	60	54	3	6	No	No	No	No	-	1	No	No	No	No	No	63	60	3	6	No	63	59	3	5	No
NCA13.RES.0093.01	20 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	53	49	56	52	54	50	56	53	2.6	3.1	2.9	3.4	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA13.RES.0093.01	20 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	58	54	59	56	58	54	60	56	1.5	1.8	1.7	2.0	60	54	0	2	No	No	No	No	-	-	No	No	No	No	No	59	56	-	2	No	59	56	-	2	No
NCA13.RES.0093.01	20 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	51	47	56	53	51	47	57	54	4.9	5.7	5.2	6.3	60	54	-	0	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	51	-	-	No
NCA13.RES.0093.01	20 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	51	47	56	52	51	47	57	54	4.9	5.5	5.1	6.1	60	54	-	0	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	52	50	-	-	No
NCA13.RES.0093.01	20 Tamora Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	52	48	56	53	52	48	57	54	4.9	5.4	5.0	6.1	60	54	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	54	51	-	-	No
NCA13.RES.0094.01	13 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	45	41	50	47	46	42	51	48	4.4	5.1	4.8	5.8	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0094.01	13 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	45	42	50	47	46	42	51	48	4.8	5.6	5.3	6.3	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0094.01	13 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	52	48	54	51	53	49	55	52	2.3	2.7	2.5	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	50	-	-	No
NCA13.RES.0094.01	13 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	46	43	51	48	47	43	52	49	5.0	5.7	5.4	6.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA13.RES.0094.01	13 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	46	42	50	47	46	43	51	49	4.5	5.1	4.9	5.8	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA13.RES.0094.01	13 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	62	58	62	59	62	58	63	59	0.6	0.8	0.6	0.9	60	55	3	4	No	No	No	No	-	-	No	No	No	No	No	62	59	2	4	No	62	59	2	4	No
NCA13.RES.0094.01	13 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	63	59	64	60	64	60	64	61	0.6	0.6	0.4	0.6	60	55	4	6	No	No	No	No	-	1	No	No	No	No	No	64	60	4	5	No	64	60	4	5	No
NCA13.RES.0094.01	13 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	53	50	56	52	54	50	56	53	2.1	2.4	2.1	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA13.RES.0094.01	13 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	62	58	62	59	62	58	63	59	0.5	0.7	0.5	0.8	60	55	3	4	No	No	No	No	-	-	No	No	No	No	No	62	59	2	4	No	62	59	2	4	No
NCA13.RES.0095.01	26 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	41	38	52	49	42	39	53	50	10.2	11.1	10.3	11.7	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA13.RES.0095.01	26 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	37	51	49	42	38	52	50	10.5	11.5	10.9	12.3	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA13.RES.0095.01	26 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	44	40	51	48	45	41	52	50	7.0	7.8	7.2	8.5	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA13.RES.0095.01	26 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	43	40	51	48	44	40	52	49	7.3	8.2	7.7	9.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0095.01	26 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	41	51	48	46	42	52	50	6.6	7.4	6.8	8.1	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA13.RES.0095.01	26 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	39	35	49	46	39	36	50	47	9.9	11.0	10.5	11.8	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA13.RES.0095.01	26 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	41	37	50	48	42	38	52	49	9.4	10.4	9.9	11.3	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0095.01	26 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	42	38	51	48	43	39	52	50	9.1	10.1	9.6	10.9	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA13.RES.0095.01	26 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	37	34	48	45	38	34	49	47	11.0	11.9	11.5	12.9	50	46	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA13.RES.0095.01	26 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	37	34	48	46	38	34	50	47	11.0	12.0	11.5	12.9	50	46	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	47	44	-	-	No	45	43	-	-	No
NCA13.RES.0095.01	26 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	39	36	49	46	40	36	50	47	9.5	10.4	10.0	11.3	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA13.RES.0096.01	22 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	44	40	52	49	45	41	53	51	8.0	9.1	8.3	9.7	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	49	46	-	-	No
NCA13.RES.0096.01	22 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	39	36	50	47	41	37	51	48	10.4	11.4	10.3	11.7	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA13.RES.0096.01	22 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	47	43	52	49	48	44	53	50	5.5	6.4	5.3	6.4	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	46	-	-	No
NCA13.RES.0096.01	22 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	49	45	55	52	50	46	55	53	6.2	7.1	5.2	6.1	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	52	49	-	-	No
NCA13.RES.0096.01	22 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	41	37	49	46	42	38	50	47	8.0	8.9	8.3	9.6	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0096.01	22 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	41	37	49	46	41	37	50	48	8.6	9.5	9.0	10.4	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0097.01	11 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	53	50	55	52	54	50	56	53	2.0	2.3	2.1	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA13.RES.0097.01	11 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	56	52	57	54	56	52	58	54	1.4	1.7	1.5	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	No
NCA13.RES.0097.01	11 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	45	42	50	47	46	42	51	48	4.8	5.5	5.3	6.3	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0097.01	11 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	46	42	51	48	46	42	52	49	5.3	6.0	5.7	6.7	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0097.01	11 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	46	42	50	47	46	42	51	48	4.4	5.0	4.8	5.6	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0097.01	11 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	61	58	62	58	62	58	63	59	0.7	0.7	0.6	0.8	60	55	3	4	No	No	No	No	-	-	No	No	No	No	No	62	59	2	4	No	62	59	2	4	No
NCA13.RES.0097.01	11 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	51	47	54	50	52	48	54	51	2.6	2.9	2.7	3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA13.RES.0097.01	11 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	57	54	58	55	58	54	59	56	1.0	1.2	1.0	1.3	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA13.RES.0097.01	11 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	56	52	57	54	56	52	58	55	1.6	2.0	1.7	2.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	No
NCA13.RES.0097.01	11 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	56	53	58	54	57	53	58	55	1.5	1.7	1.5	2.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA13.RES.0098.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	46	42	53	51	46	42	54	52	7.8	8.8	8.3	9.7	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	51	49	-	-	No
NCA13.RES.0098.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	46	42	53	50	46	42	54	52	7.5	8.6	8.0	9.4	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	48	-	-	No
NCA13.RES.0098.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	42	38	52	49	43	39	53	50	9.5	10.5	10.0	11.3	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA13.RES.0098.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	46	42	53	50	46	42	54	51	7.4	8.3	7.8	9.2	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0098.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	41	37	50	47	41	38	51	49	9.4	10.5	10.0	11.4	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA13.RES.0098.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	36	33	47	44	37	33	48	46	10.4	11.3	10.9	12.3	49	45	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA13.RES.0098.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	42	38	52	49	42	39	53	50	9.8	10.8	10.3	11.7	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA13.RES.0098.01	40 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	37	50	47	41	37	51	49	9.5	10.6	10.1	11.5	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA13.RES.0099.01	18 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	48	44	53	49	48	45	54	50	4.7	5.2	5.5	5.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	49	-	-	No
NCA13.RES.0099.01	18 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	48	44	52	49	48	45	53	50	4.0	4.5	4.4	5.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0099.01	18 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	52	48	57	53	52	49	57	53	4.4	4.7	5.1	4.8	59	53	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA13.RES.0099.01	18 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	49	45	54	50	49	46	54	51	4.5	5.0	5.3	5.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA13.RES.0099.01	18 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	44	51	48	48	44	52	49	3.9	4.6	4.3	5.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0099.01	18 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	41	49	46	45	42	50	47	4.4	5.0	4.9	5.6	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0099.01	18 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	48	45	51	48	49	45	52	49	3.0	3.4	3.2	4.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0099.01	18 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	48	44	51	48	48	45	52	49	3.1	3.6	3.3	4.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0100.01	3 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	44	41	50	46	45	41	50	48	5.2	5.8	5.7	6.5	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0100.01	3 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	50	46	52	49	50	46	53	50	2.8	3.3	3.1	3.7	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA13.RES.0100.01	3 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	46	42	51	48	46	43	52	49	5.3	5.9	5.8	6.6	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA13.RES.0100.01	3 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	45	42	50	47	46	42	51	48	4.3	4.9	4.8	5.5	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0100.01	3 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	50	47	53	49	51	47	53	50	2.3	2.7	2.5	3.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA13.RES.0100.01	3 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	54	50	55	52	54	50	56	52	1.6	1.8	1.6	2.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA13.RES.0100.01	3 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	50	47	54	51	51	47	55	52	3.4	3.9	3.6	4.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA13.RES.0100.01	3 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	51	47	53	49	51	47	54	50	2.3	2.7	2.5	3.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	52	49	-	-	No
NCA13.RES.0100.01	3 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	53	49	55	51	53	50	55	52	1.8	2.2	2.0	2.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA13.RES.0101.01	1 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	49	45	54	51	49	46	55	52	5.1	5.5	5.5	6.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	53	50	-	-	No
NCA13.RES.0101.01	1 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	48	44	53	50	48	45	54	51	5.1	5.5	5.7	6.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	52	49	-	-	No
NCA13.RES.0101.01	1 Safrano Place Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	47	44	53	50	48	44	54	51	5.7	6.3	6.1	7.0

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build					Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA13.RES.0103.01	7 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	37	50	48	42	38	52	49	9.4	10.4	10.0	11.4	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	44	-	-	No
NCA13.RES.0104.01	9 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	46	42	51	47	46	42	51	48	4.9	5.5	5.5	6.1	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0104.01	9 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	48	44	53	49	48	45	53	50	4.4	5.0	5.1	5.4	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA13.RES.0104.01	9 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	51	47	55	52	51	47	56	53	4.5	4.9	5.0	5.3	57	52	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	55	51	-	-	No	54	51	-	-	No
NCA13.RES.0104.01	9 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	45	41	50	47	45	42	51	48	5.0	5.6	5.5	6.3	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	45	-	-	No
NCA13.RES.0104.01	9 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	52	48	56	53	52	49	57	53	4.2	4.5	4.7	4.7	57	52	0	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	53	-	1	Yes	56	52	-	-	No
NCA13.RES.0104.01	9 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	49	45	54	50	49	46	54	51	4.4	4.8	4.9	5.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA13.RES.0104.01	9 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	53	49	57	53	53	49	57	54	4.0	4.2	4.5	4.4	57	52	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	53	-	1	Yes	57	53	-	1	Yes
NCA13.RES.0104.01	9 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	51	47	55	52	51	48	56	53	4.4	4.7	4.9	5.1	57	52	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	55	52	-	-	No	55	52	-	-	No
NCA13.RES.0104.01	9 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	50	46	54	51	50	46	55	52	4.6	4.9	5.1	5.3	57	52	-	0	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA13.RES.0105.01	6 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	42	38	50	47	43	39	51	49	7.7	8.7	8.4	9.6	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0105.01	6 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	37	49	46	41	38	50	47	7.9	8.8	8.6	9.8	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA13.RES.0105.01	6 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	40	36	48	45	41	37	49	47	8.1	9.0	8.7	10.0	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA13.RES.0105.01	6 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	42	38	49	46	42	38	50	48	7.7	8.6	8.3	9.5	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0105.01	6 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	41	52	49	45	42	53	51	7.3	8.1	8.0	9.1	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	50	47	-	-	No
NCA13.RES.0105.01	6 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	37	49	46	41	38	50	48	8.2	9.2	8.8	10.1	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA13.RES.0105.01	6 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	42	38	50	47	42	38	51	48	8.0	8.8	8.6	9.7	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA13.RES.0105.01	6 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	40	36	47	44	41	37	48	45	6.6	7.4	7.1	8.2	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA13.RES.0105.01	6 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	42	39	50	47	43	39	51	49	7.8	8.6	8.3	9.4	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA13.RES.0105.01	6 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	37	48	45	41	37	49	46	7.2	8.2	7.8	9.0	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA13.RES.0105.01	6 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	38	34	47	44	39	35	48	46	8.8	9.7	9.4	10.6	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA13.RES.0105.01	6 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	39	35	48	45	39	35	49	47	9.3	10.3	9.9	11.2	51	47	-	0	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA13.RES.0106.01	2 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	47	43	52	48	47	43	52	49	4.7	5.2	5.3	5.8	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0106.01	2 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	45	41	51	48	45	41	52	49	6.2	6.9	6.8	7.6	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0106.01	2 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	40	36	48	45	40	36	49	47	8.5	9.4	9.1	10.3	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA13.RES.0106.01	2 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	46	42	53	49	47	43	53	51	6.2	6.9	6.8	7.6	57	51	-	0	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA13.RES.0106.01	2 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	51	47	56	52	51	48	56	53	4.4	4.8	4.9	5.2	57	51	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	55	52	-	1	Yes	55	52	-	1	Yes
NCA13.RES.0106.01	2 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	47	44	52	49	48	44	53	50	4.7	5.1	5.2	5.6	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	51	48	-	-	No
NCA13.RES.0107.01	4 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	41	37	48	45	42	38	49	47	7.1	8.0	7.7	8.9	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0107.01	4 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	40	36	47	45	40	37	48	46	7.6	8.5	8.2	9.4	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA13.RES.0107.01	4 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	40	36	48	45	41	37	49	47	8.1	9.0	8.7	9.9	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA13.RES.0107.01	4 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	47	43	52	48	46	43	52	50	5.1	5.8	6.0	6.6	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0107.01	4 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	46	42	53	50	47	43	54	51	6.7	7.4	7.1	8.1	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	47	-	-	No
NCA13.RES.0107.01	4 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	42	39	49	46	43	39	50	48	7.0	7.8	7.6	8.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA13.RES.0107.01	4 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	45	41	52	50	45	42	53	51	7.6	8.5	8.1	9.3	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	49	47	-	-	No
NCA13.RES.0107.01	4 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	37	49	46	41	38	50	48	8.1	9.1	8.8	10.0	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0107.01	4 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	41	37	49	46	42	38	50	48	7.7	8.7	8.3	9.6	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0108.01	1 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	37	48	45	41	37	49	47	7.3	8.2	8.0	9.1	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA13.RES.0108.01	1 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	41	37	49	46	42	38	50	48	8.0	8.9	8.6	9.8	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA13.RES.0108.01	1 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	37	49	46	41	37	50	48	8.4	9.4	9.1	10.3	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0108.01	1 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	49	45	54	51	49	45	55	52	5.4	5.8	5.9	6.3	57	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA13.RES.0108.01	1 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	55	51	59	55	55	51	59	56	3.8	3.9	4.2	4.2	57	50	2	6	No	No	No	No	-	1	No	No	Yes	Yes	Yes	58	55	1	5	Yes	58	55	1	5	Yes
NCA13.RES.0108.01	1 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	49	45	53	50	49	45	54	51	4.6	5.0	5.1	5.4	57	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	53	50	-	-	No	53	50	-	-	No
NCA13.RES.0109.01	5 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	45	41	52	49	46	42	53	50	6.6	7.3	7.1	8.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA13.RES.0109.01	5 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	45	42	52	50	46	42	53	51	7.1	8.0	7.6	8.8	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0109.01	5 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	53	50	58	55	54	50	59	56	4.8	5.4	5.0	5.9	59	52	0	4	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	3	Yes	52	50	-	-	No
NCA13.RES.0109.01	5 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	57	53	61	58	57	53	62	59	4.5	4.9	4.5	5.2	59	52	3	7	No	No	No	Yes	-	2	No	No	Yes	Yes	Yes	61	58	2	6	Yes	54	51	-	-	No
NCA13.RES.0109.01	5 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	49	46	55	52	50	46	56	53	6.0	6.5	6.1	7.1	59	52	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	55	52	-	-	No	51	48	-	-	No
NCA13.RES.0109.01	5 Tiffany Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	45	42	52	49	46	42	53	51	7.2	7.9	7.6	8.8	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0110.01	3 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	44	40	51	48	44	41	52	49	7.1	7.9	7.8	8.7	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0110.01	3 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	43	39	50	47	44	40	51	48	6.9	7.8	7.5	8.6	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA13.RES.0110.01	3 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	45	41	50	47	45	42	51	48	4.9	5.5	5.4	6.0	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0110.01	3 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	40	36	48	45	40	36	49	47	8.7	9.7	9.4	10.6	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA13.RES.0110.01	3 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	43	39	51	48	44	40	52	49	7.8	8.6	8.4	9.6	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0110.01	3 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	44	40	51	48	44	41	52	50	7.4	8.3	8.1	9.1	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0111.01	7 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	44	40	51	48	44	41	52	49	6.7	7.5	7.3	8.3	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA13.RES.0111.01	7 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	40	36	47	44	41	37	48	45	6.7	7.6	7.3	8.4	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA13.RES.0111.01	7 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	38	50	47	42	38	51	48	8.3	9.2	8.9	10.1	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA13.RES.0111.01	7 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	44	40	50	47	44	40	51	49	6.6	7.4	7.2	8.2	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA13.RES.0111.01	7 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	42	38	50	47	43	39	51	48	7.4	8.3	7.9	9.1	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0111.01	7 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	45	41	52	49	45	42	53	50	6.8	7.5	7.3	8.3	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA13.RES.0111.01	7 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	44	40	50	47	44	40	51	49	6.6	7.4	7.1	8.2	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA13.RES.0112.01	5 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	42	39	50	48	43	39	52	49	8.0	9.0	8.7	9.9	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0112.01	5 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	42	38	49	46	42	38	50	48	7.5	8.4	8.1	9.4	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA13.RES.0112.01	5 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	44	40	51	48	45	41	52	49	6.5	7.3	7.1	7.9	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0112.01	5 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	39	35	47	44	39	36	48	46	8.5	9.3	9.1	10.2	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA13.RES.0112.01	5 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	42	38	50	48	43	39	52	49	8.2	9.1	8.8	10.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0112.01	5 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	42	39	50	48	43	39	51	49	8.1	9.0	8.6	9.9	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA13.RES.0113.01	36 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	37	33	49	46	37	33	50	48	12.5	13.5	13.0	14.4	49	45	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA13.RES.0113.01	36 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	43	39	52	49	44	40	53	50	8.6	9.7	9.2	10.6	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA13.RES.0113.01	36 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	36	32	47	44	36	33	48	46	11.2	12.1	11.7	13.1	48	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA13.RES.0113.01	36 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	41	38	51	49	42	38	53	50	10.2	11.1	10.7	12.0	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	49	47	-	-	No
NCA13.RES.0113.01	36 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	36	33	49	46	37	33	50	47	12.2	13.2	12.7	14.1	49	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	44	-	-	No	45	43	-	-	No
NCA13.RES.0113.01	36 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	36	32	48	45	37	33	49	46	11.6	12.5	12.1	13.5	49	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA13.RES.0114.01	14 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	45	41	51	48	45	42	52	50	6.3	7.1	6.7	7.8	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0114.01	14 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	46	43	51	48	47	43	52	49	4.7	5.5	5.1	6.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0114.01	14 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	45	41	50	47	45	42	51	48	5.0	5.5	5.4	6.1	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0114.01	14 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	45	41	51	48	46	42	52	50	6.1	6.9	6.5	7.6	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0114.01	14 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	49	46	54	50	49	46	54	51	4.3	4.3	4.6	4.6	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA13.RES.0114.01	14 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	49	45	53	50	49	45	54	50	4.5	4.6	4.9	4.9	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	49	-	-	No
NCA13.RES.0114.01	14 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	46	43	52	49	47	43	53	50	5.7	6.3	6.3	7.0	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0114.01	14 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	53	49	57	54	53	50	58	54	4.3	4.3	4.6	4.4	58	52	0	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	57	54	-	2	Yes	57	54	-	2	Yes
NCA13.RES.0115.01	17 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	50	45	54	50	49	46	54	51	4.4	5.0	5.1	5.4	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA13.RES.0115.01	17 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	53	49	57	53	52	49	57	54	4.0	4.5	4.9	4.6	58	52	-	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	57	53	-	1	Yes	57	53	-	1	Yes
NCA13.RES.0115.01	17 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	46	42	51	48	46

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA13.RES.0118.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	42	38	47	44	42	39	48	45	5.1	5.9	5.8	6.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA13.RES.0118.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	44	40	49	45	44	40	49	47	4.9	5.6	5.4	6.2	56	51	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA13.RES.0118.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	42	39	47	44	43	39	48	45	5.0	5.7	5.5	6.4	55	51	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA13.RES.0118.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	42	38	49	46	42	38	50	47	6.9	7.8	7.4	8.7	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0118.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	42	38	48	45	42	38	49	47	6.5	7.4	7.1	8.2	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA13.RES.0119.01	7 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	41	38	48	45	42	38	49	46	6.4	7.3	7.0	8.0	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA13.RES.0119.01	7 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	40	36	48	45	40	37	49	47	8.1	9.1	8.7	10.0	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA13.RES.0119.01	7 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	39	36	47	44	40	36	48	45	7.1	8.0	7.7	8.8	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA13.RES.0119.01	7 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	41	51	48	45	42	52	49	6.0	6.7	6.6	7.4	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA13.RES.0119.01	7 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	44	41	50	47	45	41	51	48	5.9	6.5	6.4	7.3	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA13.RES.0120.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	46	42	52	49	46	43	53	50	5.6	6.3	6.2	7.0	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0120.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	46	43	52	49	47	43	53	50	5.5	6.1	5.9	6.7	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0120.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	44	40	49	45	44	40	49	47	4.9	5.5	5.3	6.2	56	51	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA13.RES.0120.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	46	42	51	48	46	42	52	50	5.6	6.3	6.2	7.1	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA13.RES.0120.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	40	36	47	44	40	36	48	45	7.0	7.9	7.6	8.7	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA13.RES.0120.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	40	36	48	45	40	36	49	46	8.0	8.9	8.7	9.8	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA13.RES.0120.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	44	40	51	48	45	41	52	49	6.4	7.1	7.0	7.8	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA13.RES.0120.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	40	36	48	45	41	37	49	47	7.9	8.9	8.6	9.8	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA13.RES.0121.01	16 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	51	47	55	52	51	48	56	52	4.3	4.4	4.7	4.6	59	52	-	0	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA13.RES.0121.01	16 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	50	46	55	51	50	47	55	52	4.4	4.7	4.8	5.0	59	52	-	0	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA13.RES.0121.01	16 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	54	50	58	55	54	51	59	55	4.4	4.3	4.6	4.4	59	52	0	3	No	No	No	No	-	-	No	No	Yes	Yes	No	58	55	-	3	Yes	58	55	-	3	Yes
NCA13.RES.0121.01	16 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	51	47	56	52	51	48	56	52	4.2	4.3	4.5	4.4	59	52	-	0	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA13.RES.0121.01	16 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	47	43	52	49	47	44	53	50	5.3	6.1	5.7	6.7	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0121.01	16 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	45	41	50	47	45	41	51	48	5.1	5.6	5.6	6.3	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0121.01	16 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	47	43	52	49	47	44	53	50	5.1	5.8	5.5	6.6	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0121.01	16 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	47	43	52	49	47	43	53	50	5.0	5.7	5.4	6.2	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0123.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	41	38	47	44	42	38	48	45	5.6	6.4	6.1	7.1	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA13.RES.0123.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	41	37	46	43	41	37	47	45	5.7	6.5	6.3	7.3	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA13.RES.0123.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	40	36	46	43	40	36	47	45	6.8	7.6	7.4	8.4	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA13.RES.0123.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	39	35	48	45	40	36	49	46	8.6	9.6	9.3	10.5	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	42	-	-	No
NCA13.RES.0123.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	38	35	47	44	39	35	48	46	8.9	9.8	9.5	10.7	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	42	-	-	No
NCA13.RES.0123.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	40	36	48	45	40	36	49	46	8.4	9.4	9.1	10.3	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA13.RES.0123.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	43	39	51	48	44	40	52	49	7.7	8.6	8.3	9.4	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA13.RES.0123.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	43	39	51	48	43	40	52	49	7.9	8.8	8.5	9.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA13.RES.0123.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	42	38	50	47	42	39	51	48	7.5	8.4	8.1	9.3	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA13.RES.0123.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	40	36	47	44	40	37	48	45	6.7	7.5	7.3	8.3	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA13.RES.0123.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	44	40	49	46	44	41	50	48	5.6	6.3	6.1	7.1	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA13.RES.0123.01	11 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	43	39	50	47	44	40	51	48	6.4	7.3	7.0	8.1	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA13.RES.0124.01	6 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	44	40	51	48	44	41	52	49	6.9	7.7	7.4	8.5	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0124.01	6 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	42	38	48	45	42	39	49	47	6.3	7.1	6.9	7.9	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA13.RES.0124.01	6 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	39	35	47	44	39	36	48	45	8.1	9.0	8.7	9.8	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA13.RES.0124.01	6 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	42	38	50	47	42	39	51	49	8.3	9.2	8.9	10.1	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0124.01	6 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	45	41	52	49	45	42	53	50	6.8	7.6	7.2	8.4	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA13.RES.0124.01	6 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	44	40	50	47	44	41	51	49	6.6	7.4	7.2	8.2	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA13.RES.0125.01	4 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	37	48	46	42	38	50	47	7.4	8.4	8.0	9.2	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA13.RES.0125.01	4 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	43	39	50	47	43	40	51	48	7.1	8.0	7.6	8.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA13.RES.0125.01	4 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	45	41	51	48	45	41	52	49	6.4	7.2	7.0	8.0	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0125.01	4 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	44	41	52	49	45	41	53	50	7.2	8.0	7.8	8.9	57	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA13.RES.0125.01	4 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	39	35	47	44	39	36	48	46	8.0	8.9	8.6	9.8	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA13.RES.0125.01	4 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	43	39	49	46	43	39	50	47	6.1	6.7	6.5	7.5	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA13.RES.0125.01	4 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	37	48	45	41	38	49	47	7.1	8.1	7.8	9.0	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA13.RES.0125.01	4 Cardinal Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	41	37	47	44	41	37	48	45	6.5	7.3	7.0	8.1	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA13.RES.0126.01	12 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	45	41	51	48	46	42	52	49	5.7	6.5	6.1	7.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0126.01	12 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	47	43	52	49	47	44	53	50	4.9	5.3	5.3	5.8	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA13.RES.0126.01	12 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	53	49	57	53	53	50	58	54	4.4	4.3	4.7	4.5	58	52	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	2	Yes	57	54	-	2	Yes
NCA13.RES.0126.01	12 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	41	51	47	45	42	51	49	5.8	6.4	6.3	7.1	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0126.01	12 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	45	41	51	48	46	42	52	49	5.7	6.5	6.2	7.3	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0126.01	12 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	45	41	50	47	45	41	51	49	5.8	6.5	6.2	7.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0127.01	10 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	45	41	50	47	45	42	51	48	5.4	6.1	6.1	6.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0127.01	10 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	53	50	58	54	53	50	58	55	4.3	4.4	4.6	4.5	57	52	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	58	54	1	2	Yes	58	54	1	2	Yes
NCA13.RES.0127.01	10 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	50	46	54	50	50	46	54	51	4.4	4.4	4.8	4.8	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA13.RES.0127.01	10 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	45	41	51	48	45	41	52	49	6.1	6.9	6.7	7.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0127.01	10 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	44	41	50	47	45	41	51	48	6.0	6.7	6.6	7.4	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA13.RES.0127.01	10 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	44	40	50	47	45	41	51	48	5.9	6.6	6.3	7.5	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0127.01	10 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	44	41	50	47	45	41	51	48	5.8	6.5	6.2	7.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0128.01	4 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	44	40	51	49	44	40	52	50	7.8	8.8	8.6	9.7	56	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA13.RES.0128.01	4 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	41	52	49	45	42	53	51	7.2	8.1	7.9	8.9	56	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0128.01	4 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	41	37	47	44	41	38	48	46	6.5	7.4	7.2	8.3	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA13.RES.0128.01	4 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	47	43	53	50	47	43	54	51	6.4	7.4	7.2	8.1	56	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	51	49	-	-	No
NCA13.RES.0128.01	4 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	46	42	53	50	46	42	54	51	6.8	7.7	7.5	8.4	56	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	49	-	-	No	51	48	-	-	No
NCA13.RES.0128.01	4 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	46	42	53	50	46	42	54	51	6.8	7.7	7.5	8.4	56	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	49	-	-	No	51	48	-	-	No
NCA13.RES.0128.01	4 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	40	36	48	45	40	36	49	47	8.4	9.3	9.0	10.2	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA13.RES.0128.01	4 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	43	39	50	47	43	39	51	48	7.1	7.9	7.7	8.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA13.RES.0128.01	4 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	S	43	39	50	47	43	40	51	48	7.0	7.8	7.6	8.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA13.RES.0128.01	4 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	E	41	37	48	46	41	37	49	47	7.8	8.7	8.3	9.6	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA13.RES.0128.01	4 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	39	36	48	45	40	36	49	46	8.6	9.4	9.3	10.4	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA13.RES.0128.01	4 Rosalee Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	41	37	47	44	41	38	50	48	8.4	9.3	9.0	10.2	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA13.RES.0129.01	20 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	42	38	49	46	43	39	50	48	7.6	8.5	7.4	8.6	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA13.RES.0129.01	20 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	48	44	54	51	50	46	55	52	6.6	7.5	5.3	6.3	55	50	0	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	53	50	-	-	No	52	49	-	-	No
NCA13.RES.0129.01	20 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	41	38	49	46	42	38	50	48	7.7	8.7	7.9	9.2	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA13.RES.0129.01	20 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	39	36	49	47	40	36	50	48	10.0	10.9	10.5	11.9	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA13.RES.0129.01	20 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	40	36	49	46	41	37	50	48	9.0	9.9	9.4	10.7	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA13.RES.0129.01	20 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	39	35	48	45	39	35	49	47	9.5	10.4	10.0	11.3	51	47	-	0	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA13.RES.0130.01	4 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	W	45	41	50	47	45	41	51	48	5.2	6.0	5.7	6.6	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA13.RES.0130.01	4 William Sharp Drive Coffs Harbour New South Wales 2450	Residential	NCA13	GF	N	53	49	57	54	53	50	58	54	3.9	4.4	4.4	4.4	57	51	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	57	54

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night										
NCA13.RES.0133.01	8 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	43	39	51	48	43	40	52	50	8.3	9.3	8.9	10.1	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA13.RES.0133.01	8 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NE	38	34	49	46	39	35	50	48	10.8	11.9	11.5	12.7	51	47	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA13.RES.0133.01	8 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SE	42	38	50	47	42	39	51	49	8.5	9.3	9.1	10.2	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA13.RES.0133.01	8 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	SW	45	41	53	50	46	42	54	51	7.5	8.3	7.9	9.2	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA13.RES.0133.01	8 Leander Close Coffs Harbour New South Wales 2450	Residential	NCA13	GF	NW	41	37	51	48	41	38	52	49	9.9	10.9	10.5	11.8	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA14.RES.0001.01	3 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	46	44	32	30	47	45	14.8	13.5	15.1	15.0	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0001.01	3 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	43	31	30	47	45	15.5	13.4	15.9	14.9	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0001.01	3 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	46	43	32	30	47	45	14.9	13.0	15.3	14.5	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0001.01	3 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	45	32	30	48	46	16.3	14.6	16.4	16.0	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0001.01	3 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	46	44	33	30	48	45	14.3	13.7	14.7	15.2	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0001.01	3 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	41	38	49	47	42	38	51	48	8.0	8.9	8.5	9.8	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA14.RES.0001.01	3 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	35	31	49	46	36	32	50	47	13.6	14.7	14.1	15.5	48	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	45	43	-	-	No
NCA14.RES.0001.01	3 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	37	34	48	46	38	34	50	47	11.0	12.0	11.5	12.9	50	46	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0001.01	3 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	31	47	45	35	31	48	46	13.0	13.9	13.4	14.8	47	43	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0001.01	3 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	38	34	48	46	39	35	49	47	10.2	11.2	10.7	12.2	51	47	-	0	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA14.RES.0002.01	14 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	48	45	33	30	49	46	16.5	15.0	16.3	16.4	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	44	42	-	-	No
NCA14.RES.0002.01	14 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	48	45	32	30	49	47	17.0	15.1	16.6	16.5	44	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	43	41	-	-	No
NCA14.RES.0002.01	14 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	45	15.2	13.8	15.7	15.3	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	40	-	-	No
NCA14.RES.0002.01	14 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	48	46	32	30	49	47	17.1	15.6	17.2	17.0	44	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	44	42	-	-	No
NCA14.RES.0002.01	14 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	31	48	46	36	32	49	47	13.6	14.6	13.7	15.1	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0002.01	14 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	36	33	48	45	37	33	49	47	11.5	12.6	12.0	13.4	49	45	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	45	42	-	-	No
NCA14.RES.0002.01	14 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	36	32	48	46	37	33	50	47	12.3	13.4	12.6	14.1	49	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0002.01	14 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	35	31	48	45	36	32	49	46	12.6	13.6	13.1	14.5	48	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	43	-	-	No	45	42	-	-	No
NCA14.RES.0002.01	14 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	31	48	45	35	31	49	47	14.0	15.1	14.5	15.8	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	45	43	-	-	No
NCA14.RES.0003.01	11 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	46	43	31	30	47	45	15.3	13.2	15.6	14.6	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0003.01	11 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	44	32	30	48	45	15.6	13.6	16.0	15.1	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0003.01	11 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	35	50	47	40	36	51	49	11.0	12.0	11.4	12.8	52	48	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0003.01	11 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	48	45	32	30	49	46	16.7	14.9	16.4	16.3	44	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0003.01	11 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	46	43	31	30	47	44	15.0	12.8	15.5	14.3	43	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0003.01	11 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	37	33	47	44	38	34	48	46	9.7	10.8	10.3	11.6	50	46	-	0	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	43	41	-	-	No
NCA14.RES.0003.01	11 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	36	50	47	40	36	51	48	10.2	11.2	10.6	12.0	52	48	-	0	No	Yes	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0003.01	11 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	44	31	30	47	45	15.6	13.5	16.1	14.9	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0003.01	11 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	33	30	46	44	34	30	48	45	13.5	13.6	14.0	15.1	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0004.01	84 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	38	34	47	45	38	35	49	46	9.7	10.7	10.2	11.5	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0004.01	84 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	44	32	30	48	45	15.5	13.7	15.9	15.2	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0004.01	84 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	39	35	48	45	40	36	49	47	8.9	9.9	9.5	10.8	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0004.01	84 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	30	30	46	43	31	30	47	45	15.4	13.1	15.9	14.6	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0004.01	84 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	40	36	50	47	41	37	51	48	9.6	10.6	10.1	11.4	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0004.01	84 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	34	30	46	44	35	31	48	45	12.4	13.5	13.0	14.3	47	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0004.01	84 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	31	47	44	35	32	48	45	11.9	12.8	12.4	13.7	47	44	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0005.01	2 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	46	44	32	30	48	45	15.0	13.7	15.4	15.1	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0005.01	2 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	44	31	30	47	45	15.7	13.5	16.1	15.0	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0005.01	2 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	46	16.4	14.3	16.7	15.8	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0005.01	2 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	45	15.6	13.9	16.1	15.4	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0005.01	2 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	47	44	32	30	48	45	15.5	13.8	15.9	15.3	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0005.01	2 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	36	49	46	40	36	50	47	9.2	10.2	9.7	11.0	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0005.01	2 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	35	31	48	46	36	32	50	47	13.4	14.4	13.9	15.3	48	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	42	-	-	No
NCA14.RES.0005.01	2 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	40	36	48	45	40	36	49	47	8.7	9.7	9.2	10.6	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0005.01	2 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	47	44	35	31	48	46	12.6	13.6	13.1	14.5	47	43	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA14.RES.0005.01	2 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	36	48	45	40	36	49	47	8.7	9.7	9.2	10.5	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0006.01	4 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	46	43	32	30	47	45	14.4	13.3	14.9	14.7	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	40	-	-	No
NCA14.RES.0006.01	4 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	43	31	30	47	45	15.5	13.3	16.0	14.8	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0006.01	4 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	45	15.7	13.8	16.2	15.3	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0006.01	4 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	43	31	30	47	45	15.5	13.3	16.0	14.8	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0006.01	4 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	46	16.0	14.4	15.8	15.9	45	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0006.01	4 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	46	43	31	30	47	44	15.0	12.9	15.5	14.4	43	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0006.01	4 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	40	36	48	46	40	36	49	47	8.8	9.8	9.3	10.6	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA14.RES.0006.01	4 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	35	49	47	39	36	50	48	10.5	11.6	11.0	12.4	51	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA14.RES.0006.01	4 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	35	48	46	40	36	49	47	9.3	10.3	9.8	11.3	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0006.01	4 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	47	44	33	30	48	45	14.6	13.7	15.0	15.2	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0006.01	4 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	38	34	48	45	38	34	49	46	10.0	11.0	10.6	12.0	50	46	-	0	No	Yes	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	42	-	-	No
NCA14.RES.0007.01	16 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	48	45	33	30	49	47	17.2	15.2	16.6	16.7	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	41	-	-	No
NCA14.RES.0007.01	16 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	47	45	33	30	49	46	15.7	14.6	15.2	16.1	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0007.01	16 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	48	46	33	30	49	47	17.4	15.5	16.8	17.0	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	42	-	-	No
NCA14.RES.0007.01	16 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	33	30	47	44	34	30	48	46	14.3	14.4	14.3	15.8	46	42	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	44	42	-	-	No
NCA14.RES.0007.01	16 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	38	34	48	46	38	34	50	47	10.8	11.9	11.4	12.9	50	46	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0007.01	16 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	48	45	35	31	49	46	14.0	15.0	14.1	15.5	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA14.RES.0008.01	8 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	43	32	30	47	45	15.6	13.4	15.8	14.9	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0008.01	8 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	46	43	34	30	47	45	12.5	13.3	13.0	14.3	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0008.01	8 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	46	16.2	14.2	16.0	15.7	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	42	40	-	-	No
NCA14.RES.0008.01	8 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	46	43	32	30	47	44	14.1	12.8	14.5	14.2	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0008.01	8 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	33	30	46	43	33	30	47	45	13.4	13.2	13.9	14.7	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0008.01	8 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	35	31	48	46	35	31	50	47	13.7	14.7	14.2	15.6	47	43	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	45	43	-	-	No
NCA14.RES.0008.01	8 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	34	30	47	44	34	30	48	45	13.0	13.8	13.6	15.0	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0008.01	8 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	32	30	45	42	33	30	46	44	12.9	12.3	13.5	13.8	45	42	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0009.01	6 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	31	30	47	44	32	30	48	46	16.2	14.0	15.8	15.5	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	42	40	-	-	No
NCA14.RES.0009.01	6 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	38	34	49	46	39	35	50	48	10.7	11.7	11.1	12.5	51	47	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0009.01	6 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	35	48	46	39	35	50	47	9.9	11.0	10.4	11.7	51	47	-	0	No	Yes	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	42	-	-	No
NCA14.RES.0009.01	6 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	35	49	46	40	36	50	48	10.0	11.0	10.4	11.8	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0009.01	6 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	46	16.4	14.2	15.9	15.7	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	42	40	-	-	No
NCA14.RES.0009.01	6 Callicoma Drive Coffs Harb

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build								Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA14.RES.0014.01	82 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	35	48	45	39	36	49	47	9.5	10.4	10.0	11.4	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0014.01	82 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	41	38	49	47	42	38	51	48	8.0	8.9	8.4	9.8	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0014.01	82 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	45	42	31	30	46	44	14.3	12.2	14.8	13.7	43	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA14.RES.0014.01	82 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	31	47	44	36	32	48	45	11.9	12.9	12.4	13.7	48	44	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0014.01	82 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	39	35	47	44	39	35	48	46	8.4	9.5	8.9	10.3	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA14.RES.0014.01	82 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	38	34	47	44	39	35	48	46	8.8	9.8	9.3	10.7	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	43	41	-	-	No
NCA14.RES.0014.01	82 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	41	38	49	46	42	38	50	48	7.7	8.7	8.3	9.6	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0014.01	82 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	41	38	50	47	42	38	51	48	8.3	9.3	8.8	10.1	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0015.01	203 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	38	34	48	45	39	35	49	46	9.6	10.6	9.9	11.2	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0015.01	203 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	40	36	49	46	41	37	50	47	8.7	9.7	9.0	10.3	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	42	-	-	No
NCA14.RES.0015.01	203 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	45	42	31	30	46	44	15.0	12.3	15.6	13.7	43	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0015.01	203 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	41	37	50	47	42	38	51	48	8.6	9.6	9.1	10.5	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0015.01	203 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	41	37	49	46	41	37	50	48	8.5	9.4	8.8	10.2	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0016.01	207 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	40	36	49	46	42	38	51	48	9.0	10.0	8.3	9.7	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA14.RES.0016.01	207 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	35	32	51	48	47	43	53	50	15.2	16.2	5.8	7.0	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	44	-	-	No
NCA14.RES.0016.01	207 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	38	34	47	44	40	36	48	46	9.0	10.0	8.4	9.8	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0016.01	207 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	41	38	50	47	42	38	51	49	8.6	9.6	9.1	10.5	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0017.01	88 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	30	30	46	43	31	30	47	45	15.8	13.1	16.3	14.6	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0017.01	88 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	41	37	49	46	42	38	50	48	8.1	9.1	8.6	9.9	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0017.01	88 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	35	48	46	39	35	50	47	9.6	10.7	10.3	11.6	51	47	-	0	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA14.RES.0017.01	88 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	32	47	44	36	32	48	46	11.4	12.3	11.9	13.3	48	44	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0018.01	99 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	47	44	33	30	48	45	14.8	13.8	15.2	15.3	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0018.01	99 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	47	44	31	30	48	46	17.1	14.4	17.3	15.8	43	42	5	4	Yes	Yes	No	No	0	-	No	No	Yes	Yes	Yes	45	43	2	1	Yes	43	41	-	-	No
NCA14.RES.0018.01	99 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	30	30	46	43	31	30	47	45	15.9	13.2	16.2	14.7	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0018.01	99 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	30	30	47	45	32	30	49	46	17.3	14.7	16.3	16.2	44	42	5	4	Yes	Yes	No	No	0	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0018.01	99 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	46	44	32	30	48	45	15.1	13.7	15.2	15.1	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0018.01	99 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	42	38	50	47	43	39	51	48	7.9	8.8	8.3	9.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0018.01	99 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	41	37	50	47	42	38	51	49	8.8	9.8	9.3	10.7	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0018.01	99 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	39	35	49	46	40	36	50	47	9.6	10.5	10.0	11.4	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0018.01	99 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	30	30	47	44	31	30	48	45	16.2	13.8	16.4	15.3	43	42	5	3	Yes	Yes	No	No	0	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0018.01	99 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	47	44	31	30	48	46	16.7	14.0	16.8	15.5	43	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	2	1	Yes	42	40	-	-	No
NCA14.RES.0019.01	13 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	47	44	31	30	48	45	16.4	13.9	16.5	15.4	43	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0019.01	13 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	35	31	47	45	35	32	49	46	12.7	13.7	13.2	14.6	47	44	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0019.01	13 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	46	16.5	14.4	16.8	15.9	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	42	40	-	-	No
NCA14.RES.0019.01	13 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	37	33	48	46	38	34	49	47	11.3	12.4	11.9	13.4	50	46	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0019.01	13 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	36	32	48	45	37	33	49	47	11.8	12.8	12.3	13.7	49	45	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0019.01	13 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	38	34	49	46	39	35	50	47	10.6	11.7	11.2	12.5	51	47	-	-	No	Yes	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	42	-	-	No
NCA14.RES.0019.01	13 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	34	31	47	45	35	31	48	46	12.9	13.9	13.4	14.8	47	43	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA14.RES.0019.01	13 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	36	32	48	45	36	33	49	47	12.1	13.2	12.6	14.0	48	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0020.01	8 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	43	31	30	47	45	16.2	13.4	16.4	14.9	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0020.01	8 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	32	30	46	43	33	30	47	45	13.5	13.1	13.9	14.6	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	40	-	-	No
NCA14.RES.0020.01	8 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	44	32	30	48	45	16.3	13.6	15.4	15.1	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0020.01	8 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	40	36	49	46	41	37	50	48	9.1	10.1	9.4	10.8	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0020.01	8 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	41	37	49	47	42	38	51	48	8.3	9.3	8.8	10.2	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0020.01	8 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	36	33	48	45	37	33	49	47	11.7	12.6	12.1	13.5	49	45	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0021.01	9 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	35	31	48	45	35	32	49	47	13.1	14.2	13.6	14.9	47	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0021.01	9 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	38	34	49	47	39	35	50	48	11.3	12.4	11.9	13.2	51	47	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0021.01	9 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	36	32	48	45	37	33	49	46	11.7	12.8	12.1	13.6	49	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0021.01	9 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	44	31	30	47	45	16.1	13.5	16.2	15.0	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0021.01	9 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	31	30	46	43	32	30	47	44	14.1	12.7	14.4	14.2	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0021.01	9 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	43	32	30	47	45	15.9	13.4	15.3	14.9	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0022.01	9 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	45	15.3	13.8	15.7	15.3	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0022.01	9 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	31	30	46	44	31	30	48	45	15.7	13.6	16.2	15.0	43	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0022.01	9 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	37	33	48	45	38	34	49	46	10.7	11.8	11.3	12.6	50	46	-	0	No	Yes	No	No	-	-	No	No	No	No	No	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0022.01	9 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	46	43	31	30	47	45	15.4	13.3	15.9	14.8	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0022.01	9 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	39	35	48	45	40	36	49	46	8.8	9.9	9.4	10.7	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	42	-	-	No
NCA14.RES.0022.01	9 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	40	36	49	47	41	37	51	48	9.4	10.4	9.9	11.2	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0022.01	9 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	45	15.6	14.0	16.0	15.5	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0022.01	9 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	46	44	32	30	47	45	14.7	13.6	15.0	15.0	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0023.01	7 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	36	32	48	45	37	33	49	47	12.0	13.0	12.5	13.9	49	45	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0023.01	7 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	47	45	32	30	48	46	15.7	14.5	16.0	16.0	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0023.01	7 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	32	48	45	36	32	49	47	12.8	13.8	13.3	14.7	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	46	43	-	-	No
NCA14.RES.0023.01	7 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	40	36	50	47	41	37	51	49	9.6	10.7	10.0	11.4	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0023.01	7 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	41	37	49	47	41	37	51	48	8.7	9.8	9.3	10.7	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0024.01	5 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	46	15.9	14.0	15.8	15.5	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	42	40	-	-	No
NCA14.RES.0024.01	5 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	46	44	32	30	48	45	15.3	13.7	15.3	15.1	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0024.01	5 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	48	45	32	30	49	46	16.5	15.0	16.7	16.4	44	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0024.01	5 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	33	30	47	44	34	30	48	46	13.7	14.1	14.2	15.6	46	42	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	44	42	-	-	No
NCA14.RES.0024.01	5 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	41	37	49	47	42	38	51	48	8.3	9.3	8.8	10.2	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0024.01	5 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	37	33	48	45	37	33	49	46	11.1	12.2	11.6	13.0	49	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0024.01	5 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	35	49	46	39	36	50	47	9.9	10.9	10.4	11.7	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0025.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	43	39	52	49	44	40	53	51	9.0	9.8	9.2	10.6	55	50	-	1	No	No	No	No	-	-	Yes	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA14.RES.0025.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	46	43	52	49	47	44	53	50	6.1	6.1	5.5	6.7	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA14.RES.0025.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	42	39	51	48	44	40	52	49	8.1	8.3	7.5	8.9	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	44	-	-	No
NCA14.RES.0025.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	41	38	51	49	42	38	53	50	10.2	11.1	10.5	11.9	54	50	-	0	No	Yes	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA14.RES.0027.01	18 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	35	31	47	45	35	32	48	46	12.5	13.4	13.0	14.4	47	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0027.01	18 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	31	48	45	35	32	49	47	13.6	14.5	14.0	15.4	47	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0027.01	18 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	49	46	33	30	50	48	17.8	16.0	17.2	17.5	45	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	44	42	-	-	No
NCA14.RES.0027.01	18 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	31	48	45	36	32	49	47	13.7	14.7	13.7	15.2	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0027.01	18 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	40	36	50	47	41	37	51	48	9.6	10.6	10.1	11.4	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0027.01	18 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	40	36	50	47	41	37	51	49	10.1	11.2	10.6	12.0	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0027.01	18 Mcentyre Street Coffs Harbour New South Wales 2450

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road noise exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build				Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA14.RES.0032.01	22 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	40	36	49	46	40	36	50	47	9.1	10.0	9.5	10.8	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0032.01	22 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	31	30	48	45	33	30	49	47	16.8	15.3	16.1	16.8	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	42	-	-	No
NCA14.RES.0033.01	18 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	32	30	46	43	33	30	47	45	14.0	13.1	13.7	14.6	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0033.01	18 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	40	36	49	46	40	37	50	48	9.6	10.6	10.0	11.3	52	49	-	-	No	No	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0033.01	18 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	36	32	48	45	37	33	49	46	11.2	12.4	11.6	13.0	49	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	43	-	-	No	43	41	-	-	No
NCA14.RES.0033.01	18 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	44	31	30	47	45	16.2	13.5	16.2	14.9	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	43	41	-	-	No
NCA14.RES.0033.01	18 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	40	36	50	47	41	37	51	48	9.7	10.7	10.1	11.6	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0033.01	18 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	37	34	48	45	39	35	49	47	10.7	11.8	10.8	12.4	51	47	-	0	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0033.01	18 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	40	36	50	47	41	37	51	48	9.7	10.7	10.0	11.4	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0033.01	18 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	40	36	50	47	40	36	51	48	10.1	11.2	10.6	12.0	52	48	-	0	No	Yes	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0034.01	10 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	43	31	30	47	45	16.0	13.3	16.3	14.8	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0034.01	10 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	38	34	48	45	39	35	49	47	10.1	11.1	10.5	11.9	51	47	-	0	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0034.01	10 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	43	32	30	47	45	15.8	13.1	15.5	14.6	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0034.01	10 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	31	30	45	43	32	30	46	44	14.6	12.6	14.8	14.0	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0034.01	10 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	40	36	49	47	41	37	51	48	9.4	10.4	9.8	11.2	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0034.01	10 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	37	33	47	45	38	34	49	46	10.1	11.3	10.7	12.0	50	46	-	0	No	Yes	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA14.RES.0034.01	10 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	40	36	49	47	41	37	51	48	9.4	10.3	9.8	11.2	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0034.01	10 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	40	36	49	46	41	37	50	48	9.2	10.2	9.6	11.0	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0035.01	20 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	31	30	48	45	33	30	49	47	17.1	15.2	16.4	16.7	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	41	-	-	No
NCA14.RES.0035.01	20 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	38	34	47	45	39	35	49	46	9.1	10.3	9.7	11.1	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0035.01	20 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	41	37	50	47	41	37	51	49	9.5	10.5	10.0	11.4	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0035.01	20 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	39	35	49	46	40	36	50	48	9.8	10.8	10.4	11.7	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0036.01	201 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	33	30	50	48	44	40	52	49	16.9	17.5	8.0	9.6	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA14.RES.0036.01	201 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	35	31	50	48	46	42	52	49	15.7	16.7	6.3	7.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	44	-	-	No
NCA14.RES.0036.01	201 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	38	35	49	46	41	37	50	47	10.3	11.3	9.4	10.7	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	42	-	-	No
NCA14.RES.0036.01	201 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	41	38	50	47	42	38	51	49	8.6	9.6	9.0	10.3	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0036.01	201 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	40	36	49	46	42	38	50	48	9.1	10.1	8.2	9.6	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA14.RES.0036.01	201 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	33	30	50	48	44	40	52	49	16.9	17.6	7.8	9.3	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	43	-	-	No
NCA14.RES.0037.01	24 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	31	30	48	45	33	30	49	47	17.5	15.4	16.5	16.9	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	42	-	-	No
NCA14.RES.0037.01	24 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	32	30	49	46	34	30	50	48	16.8	16.2	16.4	17.7	46	42	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	47	45	1	3	Yes	44	42	-	-	No
NCA14.RES.0037.01	24 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	38	34	50	47	38	35	51	49	12.1	13.2	12.7	14.1	50	47	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0037.01	24 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	35	31	47	45	36	32	49	46	12.2	13.3	12.7	14.2	48	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0038.01	12 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	43	31	30	47	44	15.5	12.8	15.3	14.2	43	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0038.01	12 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	30	30	46	43	31	30	47	45	15.9	13.2	15.7	14.7	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0038.01	12 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	45	16.0	13.8	16.0	15.3	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0038.01	12 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	36	32	47	45	37	33	48	46	11.2	12.2	11.6	13.1	49	45	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA14.RES.0038.01	12 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	43	31	30	47	45	15.7	13.0	15.8	14.5	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	41	1	-	Yes	42	40	-	-	No
NCA14.RES.0038.01	12 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	39	36	49	46	40	36	50	48	9.7	10.8	10.2	11.7	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0038.01	12 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	39	35	49	47	40	36	50	48	10.2	11.2	10.7	12.1	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0038.01	12 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	40	36	50	47	40	36	51	48	10.0	11.0	10.4	11.8	52	48	-	0	No	Yes	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0038.01	12 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	43	32	30	47	44	15.3	12.8	15.1	14.3	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0038.01	12 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	38	34	47	44	38	34	48	45	9.0	10.0	9.5	10.8	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	43	41	-	-	No
NCA14.RES.0039.01	16 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	31	30	46	43	33	30	47	45	14.4	13.0	14.4	14.5	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0039.01	16 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	43	31	30	47	44	15.5	12.8	15.7	14.2	43	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0039.01	16 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	34	30	44	41	35	31	45	43	10.0	11.1	10.5	11.9	47	43	-	0	No	No	No	No	-	-	No	No	No	No	No	46	42	-	-	No	41	39	-	-	No
NCA14.RES.0039.01	16 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	45	42	31	30	46	44	15.0	12.2	15.4	13.7	43	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA14.RES.0039.01	16 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	39	35	48	46	40	36	50	47	9.4	10.4	9.9	11.2	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA14.RES.0039.01	16 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	39	35	49	47	40	36	51	48	10.4	11.4	10.8	12.2	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0039.01	16 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	38	34	48	45	39	35	49	46	9.7	10.7	10.1	11.5	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0039.01	16 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	39	35	49	46	40	36	50	47	9.8	10.8	10.4	11.7	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0040.01	189 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	33	30	50	48	40	36	52	49	17.7	17.5	11.4	13.1	52	48	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	48	46	-	-	No	45	43	-	-	No
NCA14.RES.0040.01	189 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	30	30	47	45	37	32	49	46	17.3	14.6	12.0	13.7	49	44	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	44	41	-	-	No
NCA14.RES.0040.01	189 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	50	48	39	34	51	49	16.5	17.5	12.9	14.6	51	46	0	3	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	48	46	-	-	No	45	42	-	-	No
NCA14.RES.0040.01	189 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	38	34	51	48	42	37	52	50	12.9	13.9	10.9	12.4	54	49	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	49	47	-	-	No	46	43	-	-	No
NCA14.RES.0040.01	189 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	50	48	40	36	52	49	19.3	17.5	11.5	13.3	52	48	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	48	46	-	-	No	45	42	-	-	No
NCA14.RES.0040.01	189 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	30	30	51	48	39	35	52	49	20.2	17.8	12.6	14.4	51	47	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	46	-	-	No	46	43	-	-	No
NCA14.RES.0040.01	189 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	42	38	50	48	43	39	52	49	8.3	9.3	8.5	9.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA14.RES.0040.01	189 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	40	36	50	48	42	38	52	49	10.2	11.3	9.9	11.4	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	45	43	-	-	No
NCA14.RES.0040.01	189 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	41	37	50	47	42	38	51	48	9.1	10.1	8.9	10.2	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	45	43	-	-	No
NCA14.RES.0040.01	189 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	42	38	50	47	43	39	51	48	7.5	8.4	7.8	9.1	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0040.01	189 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	42	38	50	47	43	39	51	49	8.1	9.0	8.6	9.9	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA14.RES.0040.01	189 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	42	38	50	47	43	39	51	48	7.6	8.6	8.1	9.3	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0041.01	199 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	50	47	39	34	51	49	19.7	17.4	12.9	14.7	51	46	0	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	45	42	-	-	No
NCA14.RES.0041.01	199 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	41	37	49	46	42	38	50	48	8.0	9.0	8.3	9.5	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0041.01	199 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	31	30	50	48	41	37	52	49	19.1	17.6	10.6	12.4	53	49	-	0	No	Yes	No	No	-	-	No	No	No	No	No	49	46	-	-	No	46	43	-	-	No
NCA14.RES.0041.01	199 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	31	30	47	44	37	33	48	46	16.3	14.2	11.1	12.8	49	45	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0041.01	199 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	42	38	50	47	42	39	51	49	8.3	9.2	8.6	10.0	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0041.01	199 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	40	36	51	48	42	38	52	50	11.5	12.5	10.8	12.3	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	43	-	-	No
NCA14.RES.0041.01	199 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	42	38	50	47	42	38	51	49	8.3	9.3	8.9	10.1	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0041.01	199 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	42	38	50	47	42	38	51	48	7.9	8.8	8.3	9.6	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0042.01	14 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	40	36	48	45	40	36	49	47	8.7	9.8	9.2	10.5	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA14.RES.0042.01	14 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	40	36	49	47	40	36	50	48	9.8	10.8	10.0	10.3	53	48	-	0	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0042.01	14 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	37	33	48	45	38	34	49	47	11.1	12.2	11.6	12.9	50	46	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0042.01	14 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	36	33	48	45	37	33	49	46	11.4	12.4	11.8	13.2	49	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	45	42	-	-	No
NCA14.RES.0042.01	14 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	31	30	47	44	32	30	48	46	15.7	14.1	15.9	15.5	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0042.01	14 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	45	43	31	30	47	44	15.4	12.7	15.7	14.2	43	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0042.01	14 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	36	32	47	45	36	33	49	46	11.6	12.7	12.1	13.4	48	45	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA14.RES.0042.01	14 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	43	31	30	47	45	15.8	13.1	16.2	14.5	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0043.01	17 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	47	44	32	30	48	45	16.5	13.8	15.4	15.3	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0043.01	17 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	34	30	46	44	35	31	48	45	12.5	13.6	13.0	14.3	47	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0043.01	17 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	47	44	33	30	48	45	16.5	13.8	15.2	15.3	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0043.01	17 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	31	30	46	43	32	30	47	45	15.3	13.4	15.5	14.9	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0043.01	17 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	36

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build						Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA14.RES.0047.01	1 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	37	33	49	46	37	33	50	48	12.4	13.4	12.8	14.3	49	45	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0047.01	1 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	48	45	32	30	49	46	16.2	14.8	16.5	16.2	44	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0047.01	1 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	46	15.9	14.1	16.3	15.6	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	42	40	-	-	No
NCA14.RES.0047.01	1 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	40	37	49	47	41	37	51	48	9.0	10.0	9.6	11.0	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0047.01	1 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	37	33	50	47	38	34	51	48	12.4	13.3	12.7	14.2	50	46	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0047.01	1 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	42	38	50	47	42	38	51	49	8.3	9.3	8.9	10.2	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0047.01	1 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	31	47	44	35	31	48	46	12.6	13.6	13.1	14.4	47	43	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0047.01	1 Callicoma Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	42	38	49	47	42	38	50	48	7.6	8.6	8.2	9.5	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA14.RES.0048.01	68a Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	38	34	49	46	39	35	50	48	10.8	11.9	11.5	12.8	51	47	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0048.01	68a Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	31	48	45	35	31	49	46	13.2	14.2	13.7	15.1	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	43	-	-	No	45	43	-	-	No
NCA14.RES.0048.01	68a Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	33	30	48	46	35	31	50	47	14.9	15.6	14.9	16.4	47	43	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA14.RES.0048.01	68a Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	36	32	49	46	36	33	50	48	13.0	13.9	13.5	14.9	48	45	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0048.01	68a Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	34	30	48	45	35	31	49	47	14.2	15.1	14.5	16.0	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA14.RES.0048.01	68a Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	33	30	48	45	34	30	49	47	15.5	15.4	15.8	16.9	46	42	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	-	2	Yes	44	42	-	-	No
NCA14.RES.0048.01	68a Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	35	31	47	45	35	31	49	46	12.8	13.9	13.4	14.9	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	45	43	-	-	No
NCA14.RES.0049.01	66 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	33	30	48	46	34	30	50	47	15.6	15.7	15.7	17.2	46	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	-	2	Yes	44	42	-	-	No
NCA14.RES.0049.01	66 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	33	30	48	45	34	30	49	47	14.8	15.2	15.0	16.4	46	42	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	-	2	Yes	44	42	-	-	No
NCA14.RES.0049.01	66 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	35	31	49	46	36	32	50	48	14.1	14.9	13.9	15.4	48	44	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	45	43	-	-	No
NCA14.RES.0049.01	66 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	33	30	48	46	35	31	50	47	15.0	15.7	15.0	16.4	47	43	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA14.RES.0049.01	66 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	34	30	48	45	35	31	49	46	13.3	14.4	13.9	15.2	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0049.01	66 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	38	34	49	47	38	34	51	48	11.8	12.7	12.2	13.7	50	46	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0049.01	66 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	32	48	45	36	32	49	47	12.8	13.7	13.2	14.6	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0050.01	19 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	36	32	49	46	37	33	50	48	13.2	14.2	13.5	15.0	49	45	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0050.01	19 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	36	33	49	46	37	33	50	48	12.7	13.7	13.2	14.6	49	45	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0050.01	19 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	34	30	47	44	34	31	48	46	13.1	14.1	13.5	14.9	46	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA14.RES.0050.01	19 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	36	33	49	46	37	33	50	48	12.7	13.7	13.2	14.6	49	45	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	46	43	-	-	No
NCA14.RES.0050.01	19 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	30	30	46	44	32	30	47	45	15.9	13.5	15.7	14.9	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0050.01	19 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	44	33	30	48	45	16.4	13.7	14.8	15.2	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0050.01	19 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	33	30	48	45	35	31	49	47	14.6	15.2	13.9	15.6	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	41	-	-	No
NCA14.RES.0050.01	19 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	47	44	33	30	48	45	16.5	13.8	15.0	15.3	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0051.01	18 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	38	34	50	47	38	34	51	49	12.4	13.4	12.9	14.3	50	46	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0051.01	18 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	35	50	47	40	36	51	49	11.1	12.1	11.6	13.0	52	48	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0051.01	18 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	36	33	50	47	37	33	51	49	13.5	14.6	14.0	15.4	49	45	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	47	45	-	-	No
NCA14.RES.0051.01	18 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	33	30	48	46	34	30	50	47	15.3	15.6	15.7	17.1	46	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	-	2	Yes	44	42	-	-	No
NCA14.RES.0051.01	18 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	35	50	48	39	36	52	49	11.7	12.7	12.1	13.4	51	48	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0051.01	18 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	35	50	48	40	36	51	49	11.4	12.3	11.8	13.2	52	48	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0052.01	60 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	32	49	46	37	33	50	47	13.2	13.9	13.0	14.5	49	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0052.01	60 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	36	33	49	47	38	34	51	48	13.0	13.7	12.7	14.2	50	46	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0052.01	60 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	42	38	52	49	43	39	53	50	10.0	10.7	9.7	11.2	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA14.RES.0052.01	60 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	39	36	50	47	41	37	51	48	10.7	11.3	10.3	11.8	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	43	-	-	No
NCA14.RES.0052.01	60 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	41	37	51	48	42	38	52	49	9.6	10.3	9.7	11.1	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA14.RES.0052.01	60 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	42	38	51	48	43	39	52	50	9.5	10.1	9.3	10.7	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA14.RES.0052.01	60 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	41	37	50	47	42	38	51	49	9.4	10.2	9.6	11.0	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0052.01	60 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	41	38	51	49	42	38	52	50	10.2	10.9	10.2	11.6	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA14.RES.0053.01	15 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	47	44	31	30	48	45	16.3	13.7	16.3	15.2	43	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0053.01	15 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	43	31	30	47	45	15.9	13.2	16.1	14.7	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0053.01	15 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	47	44	33	30	48	45	16.2	13.8	15.1	15.2	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0053.01	15 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	32	30	46	44	33	30	48	45	14.5	13.6	14.8	15.1	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0053.01	15 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	37	34	49	46	38	34	50	48	11.9	12.9	12.4	13.8	50	46	0	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0053.01	15 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	33	30	46	43	34	30	47	44	12.7	12.7	13.0	14.2	46	42	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0053.01	15 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	47	44	32	30	48	45	16.5	13.9	15.9	15.4	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0053.01	15 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	36	32	48	45	37	33	49	46	11.5	12.5	11.9	13.4	49	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	43	-	-	No	44	42	-	-	No
NCA14.RES.0054.01	20 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	41	37	51	48	42	38	52	49	9.6	10.6	10.0	11.3	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA14.RES.0054.01	20 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	37	33	50	47	37	34	51	48	12.8	13.3	12.9	14.2	50	46	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0054.01	20 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	34	31	49	46	36	32	50	47	14.1	14.9	14.1	15.6	48	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0054.01	20 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	41	37	50	48	42	38	51	49	9.6	10.4	9.6	11.1	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0054.01	20 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	41	37	50	48	42	38	52	49	9.8	10.7	10.0	11.4	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA14.RES.0054.01	20 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	40	37	50	48	41	38	51	49	9.9	10.6	10.0	11.3	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0055.01	75 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	48	45	32	30	49	46	16.1	15.0	16.4	16.4	44	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0055.01	75 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	47	45	33	30	48	46	15.0	14.5	15.4	16.0	45	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	44	42	-	-	No
NCA14.RES.0055.01	75 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	48	45	33	30	49	46	15.2	14.8	15.4	16.2	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0055.01	75 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	34	30	47	45	34	31	49	46	13.6	14.6	14.2	15.6	46	43	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0055.01	75 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	35	49	47	40	36	51	48	10.4	11.5	11.0	12.4	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0055.01	75 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	48	45	35	31	49	46	13.5	14.5	14.0	15.5	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	45	43	-	-	No
NCA14.RES.0056.01	85 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	33	30	50	47	34	30	51	48	17.0	16.9	16.8	18.3	46	42	5	6	Yes	Yes	Yes	No	0	1	No	No	Yes	Yes	Yes	47	45	1	3	Yes	45	43	1	1	Yes
NCA14.RES.0056.01	85 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	40	36	51	48	40	37	52	49	11.0	12.1	11.5	12.9	52	49	0	0	No	Yes	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	44	-	-	No
NCA14.RES.0056.01	85 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	42	38	52	49	43	39	53	50	9.7	10.5	10.0	11.3	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA14.RES.0056.01	85 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	41	38	51	48	42	39	52	50	9.8	10.3	9.6	10.9	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA14.RES.0056.01	85 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	37	34	50	47	38	35	51	48	12.7	13.1	12.3	13.8	50	47	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0056.01	85 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	33	30	50	47	34	31	51	49	16.7	17.3	16.9	18.3	46	43	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	48	46	2	3	Yes	45	43	-	-	No
NCA14.RES.0057.01	62 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	35	32	47	44	36	32	48	46	11.7	12.7	12.2	13.6	48	44	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0057.01	62 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	34	31	48	45	35	31	49	47	13.3	14.3	13.8	15.2	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA14.RES.0057.01	62 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	36	33	49	46	38	34	50	48	12.8	13.5	12.5	14.0	50	46	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0057.01	62 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	32	48	45	36	32	49	47	13.1	13.9	13.3	14.7	48	44	1	3	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0057.01	62 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	35	31	47	44	35	31	48	46	12.6	13.6	13.2	14.4	47	43	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0057.01	62 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	37	33	49	47	38	34	51	48	12.7	13.3	12.4	13.8	50	46	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0057.01	62 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	40	37	50	47	41	37	51	48	9.5	10.3	9.8	11.1	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0057.01	62 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	35	32	48	46	36	32	49	47	12.9	13.8	13.3	14.7	48	44	1	3	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0058.01	11 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	35	31	48	45	36	32	49	47	13.0	13.9	13.4	14.9	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	41	-	-	No
NCA14.RES.0058.01	11 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	37	33	49	46	37	33	50	48	12.4	13.4	12.9	14.3	49	45	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0058.01	11 G

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build					Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night					Day	Night						
NCA14.RES.0063.01	4 Barnet Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	35	31	47	44	35	32	48	46	12.2	13.2	12.8	14.2	47	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA14.RES.0063.01	4 Barnet Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	37	33	49	46	38	34	50	48	12.1	13.0	12.6	14.0	50	46	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0063.01	4 Barnet Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	33	30	47	44	34	30	48	46	13.6	14.3	14.2	15.6	46	42	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0063.01	4 Barnet Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	37	33	49	46	37	34	50	48	12.2	13.2	12.7	14.1	49	46	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0063.01	4 Barnet Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	33	30	47	45	34	30	49	46	14.3	14.6	14.9	16.1	46	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0064.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	38	34	51	48	38	34	52	50	13.6	14.7	14.1	15.6	50	46	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	1	Yes	46	44	-	-	No
NCA14.RES.0064.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	40	36	51	48	41	37	52	50	11.0	11.9	11.4	12.8	53	49	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	49	47	-	-	No	47	45	-	-	No
NCA14.RES.0064.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	33	30	50	47	34	31	51	49	17.4	17.4	16.8	18.3	46	43	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	48	46	2	3	Yes	45	43	-	-	No
NCA14.RES.0064.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	38	34	50	47	39	35	51	49	12.1	12.8	12.0	13.5	51	47	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0064.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	F 1	N	36	32	51	49	37	33	53	50	15.8	16.5	15.7	17.2	49	45	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	49	47	-	2	Yes	47	45	-	-	No
NCA14.RES.0064.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	F 1	S	42	38	52	50	42	38	54	51	10.9	11.8	11.2	12.7	54	50	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	48	46	-	-	No
NCA14.RES.0064.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	F 1	E	39	36	52	50	41	37	53	51	13.0	13.6	12.9	14.4	53	49	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	48	46	-	-	No
NCA14.RES.0064.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	F 1	W	40	36	52	49	41	37	53	51	12.0	13.1	12.5	13.9	53	49	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	47	45	-	-	No
NCA14.RES.0065.01	73b Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	48	45	35	31	49	47	13.6	14.6	14.1	15.5	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	45	43	-	-	No
NCA14.RES.0065.01	73b Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	34	30	48	45	35	31	49	47	14.3	15.0	14.2	15.7	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	43	41	-	-	No
NCA14.RES.0065.01	73b Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	35	50	47	40	36	51	48	10.7	11.6	11.0	12.5	52	48	-	0	No	Yes	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0065.01	73b Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	35	49	47	40	36	51	48	10.4	11.4	10.9	12.3	52	48	-	0	No	Yes	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0066.01	81 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	31	48	45	35	31	49	47	13.5	14.5	13.9	15.3	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	45	43	-	-	No
NCA14.RES.0066.01	81 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	48	45	32	30	49	47	16.8	15.4	17.1	16.9	44	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	44	42	-	-	No
NCA14.RES.0066.01	81 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	34	30	48	45	34	30	49	47	14.4	15.1	14.9	16.3	46	42	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	-	2	Yes	45	43	-	1	Yes
NCA14.RES.0066.01	81 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	35	49	46	40	36	50	48	10.1	11.1	10.8	12.1	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0066.01	81 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	33	30	47	44	34	30	48	46	13.5	14.0	14.1	15.5	46	42	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0066.01	81 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	46	44	32	30	48	45	14.7	13.6	15.2	15.1	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0066.01	81 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	33	30	47	44	34	30	48	45	13.7	13.9	14.2	15.4	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	44	42	-	-	No
NCA14.RES.0067.01	77-77a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	35	31	50	47	36	32	51	49	15.1	15.9	15.1	16.5	48	44	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	48	46	-	2	Yes	45	43	-	-	No
NCA14.RES.0067.01	77-77a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	38	35	52	49	39	35	53	50	13.4	14.4	13.9	15.4	51	47	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	1	Yes	48	46	-	-	No
NCA14.RES.0067.01	77-77a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	41	37	51	49	42	38	52	50	10.4	11.1	10.5	11.8	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA14.RES.0067.01	77-77a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	40	37	51	48	42	38	52	49	10.5	11.0	10.3	11.7	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA14.RES.0068.01	90a Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	46	44	31	30	47	45	16.2	13.5	16.3	15.0	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA14.RES.0068.01	90a Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	39	35	48	45	39	35	49	46	9.1	10.1	9.5	10.9	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	41	-	-	No
NCA14.RES.0068.01	90a Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	42	38	50	47	42	39	51	48	7.8	8.8	8.3	9.6	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0068.01	90a Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	41	37	49	46	41	37	50	47	8.0	8.9	8.5	9.8	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0069.01	5 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	43	32	30	47	44	14.4	12.8	15.0	14.3	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0069.01	5 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	47	44	35	31	48	45	12.5	13.5	13.1	14.4	47	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0069.01	5 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	33	30	47	44	34	30	48	45	13.3	13.9	13.9	15.3	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0069.01	5 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	35	31	47	44	36	32	48	46	12.0	13.1	12.7	14.1	48	44	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA14.RES.0069.01	5 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	38	34	48	45	38	35	49	47	10.4	11.5	11.0	12.3	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0069.01	5 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	37	34	49	47	38	34	50	48	11.9	13.0	12.5	13.8	50	46	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0069.01	5 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	34	30	46	43	35	31	47	45	12.0	13.0	12.5	13.9	47	43	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	40	-	-	No
NCA14.RES.0069.01	5 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	38	34	49	46	39	35	50	48	11.0	12.0	11.5	12.9	51	47	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0070.01	4 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	47	44	35	31	48	46	12.7	13.7	13.3	14.6	47	43	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0070.01	4 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	45	42	32	30	46	44	13.5	12.2	14.1	13.7	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA14.RES.0070.01	4 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	39	35	48	45	40	36	49	47	9.1	10.1	9.6	11.0	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0070.01	4 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	34	30	46	43	35	31	47	44	11.7	12.7	12.2	13.3	47	43	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0070.01	4 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	40	36	50	47	41	37	51	48	9.7	10.7	10.2	11.5	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0070.01	4 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	35	47	44	39	35	48	46	8.5	9.5	9.0	10.5	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0070.01	4 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	46	43	34	31	47	45	12.2	13.1	12.7	14.1	46	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0071.01	3 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	43	32	30	47	44	14.7	12.9	15.2	14.4	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0071.01	3 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	45	43	32	30	47	44	14.1	12.6	14.6	14.1	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0071.01	3 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	45	43	32	30	47	44	14.3	12.7	14.8	14.2	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0071.01	3 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	45	42	32	30	46	44	13.7	12.4	14.3	13.8	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0071.01	3 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	34	31	46	44	35	31	48	45	11.9	12.9	12.5	13.9	47	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0071.01	3 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	37	34	49	46	38	34	50	48	11.8	12.8	12.4	13.8	50	46	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0071.01	3 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	43	32	30	47	45	15.1	13.4	15.6	14.9	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0071.01	3 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	47	44	35	31	48	45	12.5	13.5	13.1	14.4	47	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0072.01	6 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	47	44	35	31	48	46	13.1	14.1	13.7	15.0	47	43	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0072.01	6 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	41	37	49	46	41	38	50	48	8.0	9.1	8.7	10.0	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0072.01	6 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	38	34	48	45	39	35	49	47	10.2	11.2	10.7	12.1	51	47	-	0	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA14.RES.0072.01	6 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	45	43	32	30	47	44	13.7	12.7	14.3	14.2	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	42	40	-	-	No
NCA14.RES.0072.01	6 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	33	30	47	44	33	30	48	46	13.9	14.0	14.5	15.5	45	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0072.01	6 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	41	37	49	46	41	37	50	48	8.5	9.5	9.0	10.3	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0072.01	6 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	41	37	50	47	41	37	51	49	9.3	10.3	9.8	11.2	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0072.01	6 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	38	34	48	45	39	35	49	47	10.2	11.2	10.7	12.1	51	47	-	0	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA14.RES.0072.01	6 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	41	37	49	47	41	37	51	48	8.7	9.7	9.2	10.6	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0072.01	6 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	41	37	49	46	41	37	50	48	8.3	9.2	8.8	10.1	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0073.01	4 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	48	45	33	30	49	46	15.1	14.8	15.5	16.2	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0073.01	4 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	32	49	46	36	32	50	48	13.4	14.3	13.8	15.3	48	44	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	46	44	-	-	No
NCA14.RES.0073.01	4 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	48	45	33	30	49	47	15.5	15.1	15.9	16.6	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	41	-	-	No
NCA14.RES.0073.01	4 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	33	30	47	44	34	30	48	46	13.4	14.1	13.9	15.3	46	42	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0073.01	4 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	40	37	50	47	41	37	51	49	9.8	10.7	10.2	11.6	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0073.01	4 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	35	31	48	46	36	32	50	47	13.5	14.5	14.0	15.5	48	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0073.01	4 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	40	37	50	47	41	37	51	49	9.6	10.6	10.1	11.5	49	45	-	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0073.01	4 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	39	35	50	47	39	36	51	48	10.9	11.9	11.4	12.8	51	48	0	0	No	Yes	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0074.01	1 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	45	42	31	30	46	43	13.7	11.8	14.3	13.2	43	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA14.RES.0074.01	1 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	31	47	44	35	31	48	45	12.1	13.1	12.6	14.0	47	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0074.01	1 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	43	32	30	47	44	14.6	12.9	15.2	14.4	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0074.01	1 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	33	30	46	43	33	30	47	45	13.4	13.2	14.0	14.7	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0074.01	1 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	45	15.3	14.0	15.7	15.4	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	42	40	-	-	No
NCA14.RES.0074.01	1 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	38	34	47	45	39	35	48	46	9.3	10.3	9.8	11.1	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0074.01	1 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	40	37	49	46	41	37	50	48	8.6	9.6	9.1	10.4	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0074.01	1 Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	35	49	47	40	36	51

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build						Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night					Day	Night	Day	Night			Day	Night	Day	Night	
NCA14.RES.0080.01	16 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	40	37	50	48	41	37	52	49	10.2	11.1	10.6	11.9	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA14.RES.0080.01	16 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	32	48	45	36	32	49	47	12.7	13.6	13.1	14.6	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0080.01	16 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	33	30	48	46	33	30	50	47	15.8	15.7	16.2	17.2	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	42	-	-	No
NCA14.RES.0080.01	16 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	35	50	47	40	36	51	49	10.9	11.9	11.4	12.7	52	48	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0082.01	72 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	31	48	45	35	31	49	46	13.4	14.4	13.9	15.2	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	45	43	-	-	No
NCA14.RES.0082.01	72 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	33	30	48	45	34	30	49	47	15.3	15.4	15.4	16.8	46	42	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	-	2	Yes	44	42	-	-	No
NCA14.RES.0082.01	72 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	35	31	48	45	35	31	49	47	13.6	14.6	14.1	15.4	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	45	43	-	-	No
NCA14.RES.0082.01	72 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	35	49	46	39	35	50	48	10.5	11.5	11.1	12.5	51	47	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0083.01	14 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	33	30	48	45	33	30	49	47	15.6	15.4	15.9	16.8	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	42	-	-	No
NCA14.RES.0083.01	14 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	33	30	48	46	34	30	49	47	14.9	15.5	15.2	16.7	46	42	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	-	2	Yes	44	42	-	-	No
NCA14.RES.0083.01	14 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	31	47	45	35	32	48	46	12.6	13.6	13.0	14.5	47	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0083.01	14 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	35	32	49	46	36	32	50	48	13.5	14.5	14.0	15.5	48	44	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	45	43	-	-	No
NCA14.RES.0083.01	14 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	40	36	50	48	41	37	52	49	10.1	11.2	10.7	12.0	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	40	36	53	50	44	39	54	51	12.6	13.6	10.4	12.1	55	50	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	50	47	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	40	36	52	50	44	39	54	51	12.6	13.7	10.0	11.8	55	50	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	50	47	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	42	38	52	49	44	40	53	50	9.7	10.7	9.4	10.8	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	42	38	52	49	43	40	53	50	9.4	10.4	9.4	10.7	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	39	36	50	48	42	38	52	49	11.1	12.1	9.4	11.0	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	38	34	53	50	45	41	54	51	14.7	15.6	8.8	10.6	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	47	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	31	30	53	50	44	39	54	51	21.8	19.9	10.6	12.6	55	50	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	49	46	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	40	36	53	50	45	41	55	52	13.2	14.2	9.5	11.2	55	50	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	50	47	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	37	33	52	49	45	40	54	51	15.5	16.5	8.9	10.7	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	48	-	-	No	49	46	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	42	38	53	50	43	39	54	52	10.9	12.0	11.2	12.5	55	50	-	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	49	47	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	30	30	51	49	32	30	53	50	21.4	18.7	21.1	20.2	44	42	9	8	Yes	Yes	Yes	Yes	4	3	No	No	Yes	Yes	Yes	49	47	5	5	Yes	46	44	2	2	Yes
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	52	49	31	30	53	51	21.7	19.0	21.5	20.5	43	42	10	9	Yes	Yes	Yes	Yes	5	4	No	No	Yes	Yes	Yes	49	47	6	5	Yes	47	45	4	3	Yes
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	39	35	53	50	40	36	54	52	14.0	15.0	14.3	15.7	52	48	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	1	Yes	48	46	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	31	30	52	49	32	30	53	50	21.1	18.9	20.6	20.4	44	42	9	8	Yes	Yes	Yes	Yes	4	3	No	No	Yes	Yes	Yes	49	47	5	5	Yes	47	45	3	3	Yes
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	41	37	54	51	42	38	55	53	13.1	14.1	13.4	14.9	54	50	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	49	47	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	30	30	53	50	31	30	54	51	22.6	19.9	22.7	21.4	43	42	11	9	Yes	Yes	Yes	Yes	6	4	No	No	Yes	Yes	Yes	50	48	7	6	Yes	47	45	4	3	Yes
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	41	38	54	51	42	38	55	53	12.8	13.7	13.1	14.6	54	50	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	49	47	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	41	37	53	50	42	38	54	52	11.9	13.0	12.4	13.8	54	50	0	2	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	48	46	-	-	No
NCA14.RES.0084.01	221 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	39	35	53	50	40	36	54	52	13.9	15.0	14.4	15.9	52	48	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	1	Yes	48	46	-	-	No
NCA14.RES.0085.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	36	32	51	48	36	32	52	50	15.4	16.5	15.9	17.3	48	44	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	49	47	1	3	Yes	46	44	-	-	No
NCA14.RES.0085.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	33	30	50	48	34	30	52	49	17.1	17.7	17.4	18.8	46	42	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	48	46	2	4	Yes	46	44	-	2	Yes
NCA14.RES.0085.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	39	35	52	49	40	36	53	50	12.8	13.6	12.9	14.3	52	48	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	-	No	48	46	-	-	No
NCA14.RES.0085.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	35	32	51	48	37	33	52	49	15.7	16.2	15.3	16.8	49	45	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	46	44	-	-	No
NCA14.RES.0085.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	33	30	51	48	34	30	52	50	18.3	18.3	18.3	19.8	46	42	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	49	47	3	5	Yes	46	44	-	2	Yes
NCA14.RES.0085.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	33	30	51	48	35	31	52	49	17.3	18.0	17.0	18.5	47	43	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	48	46	1	3	Yes	46	44	-	1	Yes
NCA14.RES.0086.01	10 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	31	47	44	35	31	48	46	12.6	13.5	13.0	14.5	47	43	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0086.01	10 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	48	45	33	30	49	47	15.7	15.4	16.2	16.9	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	42	-	-	No
NCA14.RES.0086.01	10 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	35	31	48	45	35	32	49	46	12.9	13.9	13.5	14.8	47	44	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0086.01	10 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	40	36	50	47	41	37	51	49	10.1	11.0	10.5	11.8	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0087.01	30 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	44	41	52	49	45	42	53	51	7.7	8.4	7.7	9.1	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	49	47	-	-	No
NCA14.RES.0087.01	30 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	45	41	52	49	46	42	53	50	6.8	7.5	6.8	8.1	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA14.RES.0087.01	30 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	32	30	50	47	35	31	51	48	17.1	16.8	16.2	17.8	47	43	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	47	45	-	2	Yes	45	43	-	-	No
NCA14.RES.0087.01	30 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	42	39	51	48	43	39	52	49	8.2	9.1	8.6	9.9	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA14.RES.0087.01	30 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	41	38	50	47	43	39	51	49	9.5	9.9	8.5	10.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0087.01	30 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	40	36	51	48	42	38	52	50	11.6	12.0	10.8	12.3	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA14.RES.0087.01	30 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	49	46	53	50	51	47	54	52	4.3	4.6	3.6	4.8	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	52	50	-	-	No	51	48	-	-	No
NCA14.RES.0087.01	30 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	49	45	53	50	50	46	54	51	4.2	4.4	3.3	4.5	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA14.RES.0088.01	79 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	36	49	46	40	36	50	48	9.9	10.9	10.4	11.8	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0088.01	79 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	35	49	46	40	36	50	48	10.0	11.0	10.6	11.9	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0088.01	79 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	47	44	32	30	48	45	15.0	13.9	15.4	15.4	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0088.01	79 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	48	45	34	31	49	46	13.8	14.9	14.4	15.8	46	43	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA14.RES.0088.01	79 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	32	30	47	44	33	30	48	46	15.1	14.3	15.6	15.8	45	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0088.01	79 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	35	31	48	45	35	31	49	47	13.6	14.5	14.1	15.5	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA14.RES.0088.01	79 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	35	49	46	40	36	50	48	10.0	11.0	10.5	11.9	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0088.01	79 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	34	31	48	45	35	31	49	47	13.4	14.5	13.9	15.4	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	45	43	-	-	No
NCA14.RES.0091.01	26a Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	34	30	48	46	35	31	49	47	14.3	15.4	14.9	16.3	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA14.RES.0091.01	26a Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	35	31	48	46	36	32	49	47	13.3	14.3	13.7	15.1	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0091.01	26a Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	48	45	33	30	49	47	17.8	15.3	16.4	16.8	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	41	-	-	No
NCA14.RES.0091.01	26a Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	32	30	48	46	34	30	50	47	16.4	15.7	15.7	17.2	46	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	-	2	Yes	44	42	-	-	No
NCA14.RES.0091.01	26a Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	34	31	48	45	35	31	49	47	13.5	14.5	14.0	15.3	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA14.RES.0091.01	26a Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	34	30	48	45	35	31	49	47	13.8	14.8	14.3	15.7	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA14.RES.0092.01	11a Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	33	30	48	45	34	30	49	46	14.9	15.0	15.1	16.4	46	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	2	Yes	43	41	-	-	No
NCA14.RES.0092.01	11a Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	42	38	50	48	43	39	52	49	8.1	9.2	8.6	10.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA14.RES.0092.01	11a Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	36	32	47	45	37	33	49	46	11.2	12.2	11.8	13.1	49	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	43	-	-	No	45	42	-	-	No
NCA14.RES.0092.01	11a Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	42	39	51	48	43	39	52	49	8.4	9.5	8.9	10.2	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA14.RES.0092.01	11a Blue Wren Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	43	39	50	47	44	40	51	48	6.6	7.7	7.1	8.5	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0093.01	4 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	31	48	46	36	32	50	47	13.3	14.2	13.8	15.2	48	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	46	44	-	-	No
NCA14.RES.0093.01	4 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	40	36	50	47	40	37	51	48	9.8	10.9	10.4	11.8	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0093.01	4 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	37	34	49	47	38	34	50	48	12.0	13.0	11.5	13.9	50	46	0	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0093.01	4 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	33	30	48	45	34	31	49	47	14.9	15.3	14.7	16.2	46	43	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	43	41	-	-	No
NCA14.RES.0093.01	4 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	31	48	46	36	32	50	47	13.6	14.6	14.0	15.4	48	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0093.01	4 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	38	34	48	45	38	35	49	47	10.4	11.4	10.8	12.1	50	47	-	0	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0093.01	4 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	35	49	46	40	36	50	48	9.8	10.7	10.1	11.6	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0093.01	4 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	35	49	46	40	36	50	48	10.2	11.1	10.4	11.9	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0093.01	4 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	40	37	50	48	41	37	52	49	10.1	11.0	10.4	11.8	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA14.RES.0093.01	4 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	38	35	49	46	39	35	50	47	10.4	11.3	10.6	12.0	51	47	-	0	No	Yes	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	42	-	-	No
NCA14.RES.0095.01	7 Gillon Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	37	33	48	45	38	34	49	47	11.1	12.1	11.5	12.9	50	46	-	1	No	Yes	No	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build								Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA14.RES.0099.01	83 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	40	37	49	46	41	37	50	48	9.0	9.9	9.5	10.9	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0100.01	8 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	48	45	32	30	49	46	16.5	14.8	16.9	16.3	44	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0100.01	8 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	47	44	33	30	48	46	15.3	14.3	15.6	15.8	45	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0100.01	8 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	48	45	33	30	49	47	16.2	15.1	16.2	16.5	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	41	-	-	No
NCA14.RES.0100.01	8 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	46	44	32	30	47	45	14.7	13.5	15.2	15.0	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0100.01	8 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	37	33	49	46	37	33	50	47	11.9	12.8	12.4	13.8	49	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0100.01	8 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	34	30	48	46	35	31	50	47	14.5	15.6	15.1	16.5	47	43	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	45	43	-	-	No
NCA14.RES.0100.01	8 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	45	32	30	49	46	16.5	14.6	16.7	16.1	44	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0100.01	8 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	31	49	46	36	32	50	47	13.9	15.0	14.3	15.7	48	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	46	43	-	-	No
NCA14.RES.0102.01	6 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	47	44	32	30	48	46	15.6	14.3	16.0	15.7	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0102.01	6 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	48	45	32	30	49	47	16.4	15.0	16.8	16.5	44	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	43	41	-	-	No
NCA14.RES.0102.01	6 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	46	15.9	14.4	16.3	15.8	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0102.01	6 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	48	45	33	30	49	46	15.9	14.9	16.2	16.4	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0102.01	6 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	47	44	32	30	48	45	14.9	13.8	15.3	15.2	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0102.01	6 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	48	45	33	30	49	47	16.1	15.4	16.3	16.8	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	42	-	-	No
NCA14.RES.0102.01	6 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	36	32	48	46	36	32	50	47	12.8	13.9	13.3	14.7	48	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0102.01	6 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	36	50	48	40	36	51	49	10.9	11.9	11.4	12.8	52	48	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0102.01	6 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	31	49	46	35	32	50	47	14.0	15.1	14.4	15.8	47	44	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	46	44	-	-	No
NCA14.RES.0102.01	6 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	36	49	46	40	36	50	48	9.7	10.6	10.2	11.6	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA14.RES.0103.01	85 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	44	32	30	47	45	15.2	13.5	15.7	14.9	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0103.01	85 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	46	43	33	30	47	44	13.6	12.7	14.1	14.2	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0103.01	85 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	47	44	32	30	48	46	15.6	14.3	16.0	15.8	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0103.01	85 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	46	43	32	30	47	45	14.4	13.2	15.0	14.7	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0103.01	85 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	43	32	30	47	44	14.5	12.8	15.0	14.2	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA14.RES.0103.01	85 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	38	34	49	46	39	35	50	48	11.0	11.9	11.5	12.9	51	47	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0103.01	85 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	35	31	48	46	35	32	50	47	13.6	14.7	14.2	15.6	47	44	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0103.01	85 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	41	37	49	46	41	37	50	48	8.7	9.7	9.2	10.5	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA14.RES.0103.01	85 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	39	35	50	47	40	36	51	48	10.5	11.6	11.1	12.4	52	48	-	0	No	Yes	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0104.01	89 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	36	32	47	45	36	33	48	46	11.4	12.4	12.0	13.4	48	45	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	45	42	-	-	No
NCA14.RES.0104.01	89 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	46	44	35	31	48	45	12.3	13.3	12.9	14.2	47	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	42	-	-	No	44	42	-	-	No
NCA14.RES.0104.01	89 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	46	43	32	30	47	45	14.7	13.0	15.2	14.5	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA14.RES.0104.01	89 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	36	32	48	46	37	33	50	47	12.5	13.5	13.1	14.4	49	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA14.RES.0104.01	89 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	35	49	46	39	36	50	48	10.2	11.2	10.7	12.0	51	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0104.01	89 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	47	44	35	31	48	45	12.5	13.5	13.1	14.4	47	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA14.RES.0105.01	30 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	33	30	50	47	35	31	51	49	17.1	17.0	16.2	17.8	47	43	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	47	45	-	2	Yes	45	43	-	-	No
NCA14.RES.0105.01	30 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	32	30	49	47	34	30	51	48	17.6	16.6	16.5	18.1	46	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	1	3	Yes	45	43	-	1	Yes
NCA14.RES.0105.01	30 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	34	30	50	47	36	32	51	49	15.9	16.8	15.4	17.0	48	44	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	48	46	-	2	Yes	45	43	-	-	No
NCA14.RES.0105.01	30 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	37	34	50	47	38	34	51	49	12.6	13.5	13.0	14.4	50	46	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0105.01	30 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	37	33	49	46	38	34	50	48	11.9	12.9	12.2	13.7	50	46	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA14.RES.0105.01	30 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	31	30	49	46	33	30	50	47	17.9	15.9	16.6	17.3	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	42	-	-	No
NCA14.RES.0106.01	28 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	37	34	50	47	38	34	51	48	12.3	13.3	12.7	14.1	50	46	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0106.01	28 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	39	35	50	47	39	35	51	49	11.3	12.3	11.8	13.2	51	47	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0106.01	28 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	37	33	49	47	38	34	50	48	12.1	13.1	12.5	14.0	50	46	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA14.RES.0106.01	28 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	34	30	48	45	35	31	49	47	13.7	14.7	14.0	15.4	47	43	2	4	Yes	Yes	No	No	0	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	44	42	-	-	No
NCA14.RES.0106.01	28 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	31	30	49	46	33	30	50	47	17.9	15.8	16.4	17.3	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	42	-	-	No
NCA14.RES.0106.01	28 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	32	30	49	47	34	30	51	48	17.7	16.7	16.7	18.1	46	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	1	3	Yes	45	43	-	1	Yes
NCA14.RES.0106.01	28 Mcentyre Street Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	31	30	49	46	33	30	50	47	17.6	15.9	16.6	17.4	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	42	-	-	No
NCA14.RES.0107.01	77-77a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	37	34	51	49	38	35	53	50	14.4	15.0	14.2	15.5	50	47	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	-	No	47	45	-	-	No
NCA14.RES.0107.01	77-77a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	41	38	51	49	43	39	53	50	10.1	10.5	9.9	11.2	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA14.RES.0107.01	77-77a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	36	33	51	49	37	33	53	50	15.5	16.1	15.3	16.8	49	45	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	49	47	-	2	Yes	47	45	-	-	No
NCA14.RES.0107.01	77-77a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	38	34	50	48	39	35	52	49	12.8	13.3	12.6	14.0	51	47	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0107.01	77-77a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	44	40	53	50	44	41	54	51	8.8	9.8	9.3	10.6	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	49	47	-	-	No
NCA14.RES.0107.01	77-77a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	43	39	53	50	43	40	54	52	10.5	11.5	11.0	12.4	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	49	47	-	-	No
NCA14.RES.0107.01	77-77a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	44	41	52	50	45	41	54	51	8.2	9.2	8.5	10.0	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	47	-	-	No
NCA14.RES.0107.01	77-77a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	44	40	53	51	44	40	54	52	9.8	10.7	10.2	11.6	55	50	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA14.RES.0108.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	47	44	52	49	48	45	53	50	5.1	5.2	4.6	5.7	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA14.RES.0108.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	42	39	50	47	44	40	51	49	8.1	8.3	7.4	8.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA14.RES.0108.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	40	36	51	48	41	37	52	50	10.7	11.8	11.3	12.7	53	49	-	1	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	-	No	46	44	-	-	No
NCA14.RES.0108.01	99a Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	44	41	52	49	45	42	53	51	7.8	8.4	7.8	9.0	55	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	49	46	-	-	No
NCA14.RES.0109.01	6 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	48	45	33	30	49	46	15.2	14.8	15.7	16.3	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0109.01	6 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	47	44	33	30	48	46	14.9	14.4	15.4	15.9	45	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0109.01	6 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	48	45	33	30	49	46	15.3	14.9	15.8	16.4	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA14.RES.0109.01	6 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	35	32	49	46	36	32	50	47	13.4	14.5	14.0	15.3	48	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	45	43	-	-	No
NCA14.RES.0109.01	6 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	40	37	50	47	41	37	51	49	9.9	10.8	10.3	11.7	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA14.RES.0109.01	6 Carrall Close Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	35	31	48	45	36	32	49	46	12.7	13.7	13.3	14.6	48	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	44	42	-	-	No
NCA14.RES.0110.01	111 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	46	42	52	49	47	43	53	51	6.6	7.1	6.5	7.7	55	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	51	48	-	-	No	49	47	-	-	No
NCA14.RES.0110.01	111 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	41	38	50	47	43	39	51	49	9.2	9.6	8.6	10.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA14.RES.0110.01	111 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	42	39	53	50	43	39	54	52	10.9	11.8	11.4	12.7	55	50	-	2	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	49	47	-	-	No
NCA14.RES.0110.01	111 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	30	30	52	49	30	30	53	51	21.9	19.2	23.1	20.7	42	42	11	9	Yes	Yes	Yes	Yes	6	4	No	No	Yes	Yes	Yes	50	48	8	6	Yes	47	45	5	3	Yes
NCA14.RES.0110.01	111 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	F 1	E	42	38	52	50	43	39	54	51	10.7	11.3	10.3	11.7	55	50	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	48	46	-	-	No
NCA14.RES.0110.01	111 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	F 1	S	46	43	54	51	48	44	55	52	7.4	7.9	7.1	8.4	55	50	0	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	50	48	-	-	No
NCA14.RES.0110.01	111 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	F 1	W	43	39	54	51	43	39	55	53	11.3	12.2	11.7	13.1	55	50	0	3	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	50	47	-	-	No
NCA14.RES.0110.01	111 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA14	F 1	N	32	30	53	50	34	30	54	52	20.9	20.2	20.4	21.6	46	42	8	10	Yes	Yes	Yes	Yes	3	5	No	No	Yes	Yes	Yes	51	49	5	7	Yes	48	46	2	4	Yes
NCA14.RES.0112.01	77 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	32	30	47	44	33	30	48	45	14.7	13.9	15.2	15.4	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA14.RES.0112.01	77 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	32	30	47	45	32	30	49	46	15.9	14.7	16.2	16.1	44	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA14.RES.0112.01	77 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	35	32	49	46	36	32	50	48	13.3	14.3	13.8	15.3	48	44	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	45	43	-	-	No
NCA14.RES.0112.01	77 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	N	33	30	48	45	33	30	49	47	15.8	15.0	16.2	16.5	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	41	-	-	No
NCA14.RES.0112.01	77 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	34	30	48	45	34	31	49	46	14.0	14.9	14.4	15.8	46	43	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	45	42	-	-	No
NCA14.RES.0112.01	77 Roselands Drive Coffs Harbour New South Wales 2450	Residential	NCA14	GF	S	39	35	49	47	40	36	50	48	10.3	11.3	10.8	12.2	52	48	-	0	No	No	No	No	-	-	No	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB						Build						Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night						Day	Night	Day	Night			Day	Night	Day	Night	
NCA14.RES.0116.01	163c Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	39	35	48	45	39	35	49	47	9.6	10.6	10.1	11.5	51	47	-	0	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	46	43	-	-	No
NCA14.RES.0116.01	163c Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	49	46	30	30	50	48	18.8	16.1	20.0	17.6	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes		47	45	5	3	Yes	43	41	1	-	Yes
NCA14.RES.0116.01	163c Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	42	38	49	47	43	39	50	48	7.3	8.3	7.8	9.2	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	46	44	-	-	No
NCA14.RES.0116.01	163c Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	40	36	48	45	41	37	49	46	7.7	8.7	8.3	9.6	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	44	42	-	-	No
NCA14.RES.0116.01	163c Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	41	38	50	47	42	38	51	49	8.8	9.8	9.3	10.6	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	47	44	-	-	No
NCA14.RES.0117.01	165 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	40	36	48	45	41	37	49	46	7.8	8.8	8.3	9.6	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	45	42	-	-	No
NCA14.RES.0117.01	165 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	49	46	31	30	50	48	19.0	16.3	19.4	17.7	43	42	7	6	Yes	Yes	Yes	Yes	2	1	No	No	Yes	Yes	Yes		47	45	4	3	Yes	43	41	-	-	No
NCA14.RES.0117.01	165 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	40	36	50	48	41	37	52	49	10.3	11.4	10.8	12.1	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	45	43	-	-	No
NCA14.RES.0117.01	165 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	42	38	49	47	42	39	50	48	7.6	8.6	8.1	9.4	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	46	44	-	-	No
NCA14.RES.0118.01	167 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	31	30	47	44	31	30	48	46	16.2	14.2	16.7	15.7	43	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes		45	43	2	1	Yes	43	41	-	-	No
NCA14.RES.0118.01	167 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	49	47	30	30	50	48	19.3	16.6	20.2	18.0	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes		47	45	5	3	Yes	43	41	1	-	Yes
NCA14.RES.0118.01	167 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	E	36	33	48	45	37	33	49	47	11.6	12.6	12.1	13.5	49	45	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes		46	44	-	-	No	45	43	-	-	No
NCA14.RES.0118.01	167 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	50	47	35	30	51	48	19.5	16.8	16.3	17.9	47	42	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes		47	45	-	3	Yes	44	41	-	-	No
NCA14.RES.0118.01	167 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SE	30	30	47	44	31	30	48	46	16.5	14.1	16.9	15.6	43	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes		45	43	2	1	Yes	43	41	-	-	No
NCA14.RES.0118.01	167 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NE	30	30	49	47	30	30	51	48	19.4	16.7	20.4	18.2	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes		47	45	5	3	Yes	43	41	1	-	Yes
NCA14.RES.0118.01	167 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	41	37	49	47	42	38	51	48	8.3	9.3	8.8	10.1	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	46	44	-	-	No
NCA14.RES.0118.01	167 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	42	38	49	47	42	38	50	48	7.7	8.7	8.2	9.5	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	46	44	-	-	No
NCA14.RES.0118.01	167 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	NW	41	37	51	49	42	38	52	50	10.3	11.4	10.2	11.6	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	47	44	-	-	No
NCA14.RES.0118.01	167 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	42	38	49	47	42	39	50	48	7.6	8.6	8.1	9.4	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	46	44	-	-	No
NCA14.RES.0118.01	167 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	W	41	37	50	47	42	38	51	48	8.3	9.3	8.7	10.1	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	46	44	-	-	No
NCA14.RES.0118.01	167 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA14	GF	SW	42	38	49	46	42	38	50	48	7.8	8.6	8.3	9.6	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	46	44	-	-	No
NCA15.RES.0001.01	263b Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	W	30	30	45	42	30	30	46	44	15.0	12.3	16.2	13.8	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	1	-	Yes	43	41	1	-	Yes
NCA15.RES.0001.01	263b Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	N	30	30	45	43	30	30	47	44	15.4	12.7	16.6	14.2	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes		43	41	1	-	Yes	43	41	1	-	Yes
NCA15.RES.0001.01	263b Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	W	40	36	53	50	40	37	54	52	13.1	14.2	13.8	15.2	52	49	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		51	49	-	-	No	51	49	-	-	No
NCA15.RES.0001.01	263b Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	S	40	36	56	53	41	37	57	55	15.8	16.9	16.3	17.9	53	49	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes		54	52	1	3	Yes	54	52	1	3	Yes
NCA15.RES.0001.01	263b Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	E	36	32	54	52	36	33	55	53	18.6	19.7	19.1	20.4	48	45	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes		52	50	4	5	Yes	52	50	4	5	Yes
NCA15.RES.0001.01	263b Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	N	30	30	49	47	30	30	51	48	19.4	16.7	20.5	18.1	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes		47	45	5	3	Yes	47	45	5	3	Yes
NCA15.RES.0002.01	81 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	SW	44	40	60	58	45	41	62	59	16.3	17.4	17.0	18.4	55	50	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes		58	56	3	6	Yes	58	56	3	6	Yes
NCA15.RES.0002.01	81 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	E	44	40	60	58	45	41	62	59	16.3	17.3	16.9	18.3	55	50	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes		58	56	3	6	Yes	58	56	3	6	Yes
NCA15.RES.0002.01	81 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	S	43	39	60	58	44	40	62	59	17.5	18.6	18.1	19.5	55	50	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes		58	56	3	6	Yes	58	56	3	6	Yes
NCA15.RES.0002.01	81 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	E	42	38	62	59	42	39	63	61	20.2	21.4	20.8	22.3	54	50	9	11	Yes	Yes	Yes	Yes	4	6	No	Yes	Yes	Yes	Yes		60	58	6	8	Yes	59	57	5	7	Yes
NCA15.RES.0002.01	81 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	S	43	39	59	57	43	39	61	58	16.7	17.8	17.3	18.8	55	50	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes		57	55	2	5	Yes	57	55	2	5	Yes
NCA15.RES.0002.01	81 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	E	43	39	62	59	43	39	63	61	19.3	20.3	19.9	21.3	55	50	8	11	Yes	Yes	Yes	Yes	3	6	No	Yes	Yes	Yes	Yes		60	58	5	8	Yes	59	57	4	7	Yes
NCA15.RES.0002.01	81 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	N	30	30	49	47	30	30	51	48	19.4	16.7	20.6	18.2	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes		47	45	5	3	Yes	47	45	5	3	Yes
NCA15.RES.0002.01	81 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	NW	32	30	49	46	33	30	50	48	16.7	16.3	17.3	17.7	45	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes		47	45	2	3	Yes	47	45	2	3	Yes
NCA15.RES.0002.01	81 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	N	30	30	58	55	31	30	59	57	27.9	25.0	28.0	26.5	43	42	16	15	Yes	Yes	Yes	Yes	11	10	No	No	Yes	Yes	Yes		55	54	12	12	Yes	56	54	13	12	Yes
NCA15.RES.0002.01	81 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	E	43	39	61	58	44	40	62	59	17.5	18.5	18.1	19.5	55	50	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes		58	56	3	6	Yes	58	56	3	6	Yes
NCA15.RES.0002.01	81 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	S	44	40	60	58	45	41	62	59	16.3	17.5	16.9	18.4	55	50	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes		58	56	3	6	Yes	58	56	3	6	Yes
NCA15.RES.0002.01	81 Spagnolos Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	W	41	37	49	47	42	38	51	48	8.1	9.2	8.7	10.0	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	45	-	-	No
NCA15.RES.0004.01	263d Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	NW	36	32	44	41	37	33	45	43	7.8	8.9	8.4	9.7	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No		42	40	-	-	No	42	40	-	-	No
NCA15.RES.0004.01	263d Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	NW	30	30	44	41	30	30	45	42	13.5	10.8	14.6	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes		41	39	-	-	No	41	39	-	-	No
NCA15.RES.0004.01	263d Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	NW	30	30	44	41	30	30	45	42	13.6	10.9	14.8	12.4	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes		41	39	-	-	No	41	39	-	-	No
NCA15.RES.0004.01	263d Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	SW	41	38	55	53	42	38	56	54	14.1	15.2	14.7	16.0	54	50	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		53	51	-	1	Yes	53	51	-	1	Yes
NCA15.RES.0004.01	263d Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	W	36	32	45	42	37	33	46	44	8.9	9.9	9.4	10.8	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No		43	41	-	-	No	43	41	-	-	No
NCA15.RES.0004.01	263d Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	SW	35	31	45	42	36	32	46	44	10.0	11.0	10.6	11.9	48	44	-	0	No	No	No	No	-	-	No	No	No	No	No		43	41	-	-	No	43	41	-	-	No
NCA15.RES.0004.01	263d Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	SE	41	37	56	53	42	38	57	55	14.9	16.2	15.5	17.0	54	50	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes		54	52	-	2	Yes	54	52	-	2	Yes
NCA15.RES.0004.01	263d Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	SW	41	37	56	53	42	38	57	55	14.8	15.8	15.4	16.8	54	50	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes		54	52	-	2	Yes	54	52	-	2	Yes
NCA15.RES.0004.01	263d Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	SE	41	37	56	53	42	38	57	54	14.6	15.8	15.2	16.6	54	50	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		54	52	-	2	Yes	53	51	-	1	Yes
NCA15.RES.0004.01	263d Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	NE	30	30	50	48	30	30	52	49	20.4	17.7	21.5	19.1	42	42	10	7	Yes	Yes	Yes	Yes	5	2	No	No	Yes	Yes	Yes		48	46	6	4	Yes	48	46	6	4	Yes
NCA15.RES.0004.01	263d Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	NE	30	30	51	48	30	30	52	50	20.7	18.0	21.9	19.5	42	42	10	8	Yes	Yes	Yes	Yes	5	3	No	No	Yes	Yes	Yes		48	46	6	4	Yes	48	46	6	4	Yes
NCA15.RES.0004.01	263d Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	NE	30	30	53	51	30	30	54	52	23.3	20.6	24.2	22.0	42	42	12	10	Yes	Yes	Yes	Yes	7	5	No	No	Yes	Yes	Yes		51	49	9	7	Yes	50	48	8	6	Yes
NCA15.RES.0005.01	266a Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA15	GF	W	30	30	50	48	30	30	51	49	20.2	17.5	21.4	19.0	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes		48	46	6	4	Yes	47	45	5	3	Yes
NCA15.RES.0005.01	266a Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA15	GF	N	30	30	43	41	30	30	45	42	13.4	10.7	14.5	12.1	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes		41	39	-	-	No	41	39	-	-	No
NCA15.RES.0005.01	266a Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA15	GF	W	30	30	54	51	30	30	55	52	23.5	20.8	24.6	22.3	42	42	13	10	Yes	Yes	Yes	Yes	8	5	No	No	Yes	Yes	Yes		51	49	9	7	Yes	51	49	9	7	Yes
NCA15.RES.0005.01	266a Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA15	GF	W	30	30	49	46	30	30	50	48	18.9	16.2	20.1	17.7	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes		47	45	5	3	Yes	46	44	4	2	Yes
NCA15.RES.0005.01	266a Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA15	GF	N	30	30	44	41	30	30	45	43	13.9	11.2	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		42	40	-	-	No	42	40	-	-	No
NCA15.RES.0005.01	266a Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA15	GF	E	30	30	55	53	31	30	57	54	25.3	22.6	25.7	24.1	43	42	14	12	Yes	Yes	Yes	Yes	9	7	No	No	Yes	Yes	Yes		53	51	10	9	Yes	53	51	10	9	Yes
NCA15.RES.0005.01	266a Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA15	GF	S	30	30	55	53	31	30	56	54	25.2	22.5	25.8	24.0	43	42	13	12	Yes	Yes	Yes	Yes	8	7	No	No	Yes	Yes	Yes		53	51	10	9	Yes	53	51	10	9	Yes
NCA15.RES.0005.01	266a Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA15	GF	E	30	30	55	52	30	30	56	54	25.0	22.3	25.8	23.8	42	42	14	12	Yes	Yes	Yes	Yes	9	7	No	No	Yes	Yes	Yes		53	51	11	9	Yes	53	51	11	9	Yes
NCA15.RES.0005.01	266a Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA15	GF	S	30	30	55	53	31	30	56	54	25.3	22.6	25.5	24.0	43	42	13	12	Yes	Yes	Yes	Yes	8	7	No	No	Yes	Yes	Yes		53	51	10	9	Yes	53	51	10	9	Yes
NCA15.RES.0006.01	263e Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	NW	31	30	43	40	32	30	44	42	12.0	10.3	12.6	11.8	44	42	0	0	Yes	No	No	No	-	-	No	No	No	No	No		41	39	-	-	No	41	39	-	-	No
NCA15.RES.0006.01	263e Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	SW	41	38	54	51	42	38	55	52	12.2	13.4	13.0	14.4	54	50	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		52	50	-	-	No	52	50	-	-	No
NCA15.RES.0006.01	263e Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	E	41	37	55	52	42	38	56	54	13.8	14.8	14.4	15.9	54	50	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		53	51	-	1	Yes	53	51	-	1	Yes
NCA15.RES.0006.01	263e Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	NE	30	30	50	47	30	30	51	49	20.0	17.3	21.2	18.8	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes		48	46	6	4	Yes	48	46	6	4	Yes
NCA15.RES.0007.01	263a Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA15	GF	SE	45	41	52	50	46	42	54	51	7.3	8.4	7.9	9.3	55	50	-	1	No	No	No	No	-	-	No	No	No	No	No		51	49	-	-	No	51	49	-	-	No
NCA15.RES.0007.01	263a Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA15	GF	NE	35	31	48	45	36	32	49	47	12.7	13.8	13.3	14.7	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		46	44	-	-	No	46	44	-	-	No
NCA15.RES.0007.01	263a Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA15	GF	NW	30	30	42	39	31	30	43	40	11.5	8.9	12.2	10.3	43	42	0	-	No	No	No	No	-	-	No	No	No	No	No		40	37	-	-	No	40	37	-	-	No
NCA15.RES.0007.01	263a Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA15	GF	SW	45	42	52	49	46	42	53	51	6.8	7.8	7.5	8.8	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes		51	48	-	-	No	51	48	-	-	No
NCA15.RES.0008.01	Karangi New South Wales	Residential	NCA15	GF	SE	36	33	52	50	37	33	53	51	16.0	17.0	16.6	18.0	49	45	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes		50	48	1	3	Yes	50	48	1	3	Yes
NCA15.RES.0008.01	Karangi New South Wales	Residential	NCA15	GF	NE	30	30	45	43	30	30	47	44	15.4	12.7	16.5	14.1	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes		43	41	1	-	Yes	43	41	1	-	Yes
NCA15.RES.0008.01	Karangi New South Wales	Residential	NCA15	GF	NW	30	30	41	38	30	30	42	40	10.9	8.2	12.1	9.7	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No		39	37	-	-	No	39	37	-	-	No
NCA15.RES.0008.01	Karangi New South Wales	Residential	NCA15	GF	SW	36	32	52	49	37	33	53	51	16.0	17.0	16.4	17.8	49	45	4	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes		50	48	1	3	Yes	49	48	-	3	Yes
NCA15.RES.0009.01	81 Spagnolos Road Karangi New South Wales 2450	Residential	NCA15	GF	W	38	34	52	49	38	34	53	51	14.0	15.2	14.6	16.2	50	46	3	5	Yes	Yes	No	No	Yes	-	0	No	No	Yes	Yes		50	48	-	2	Yes	50	48	-	2	Yes
NCA15.RES.0009.01	81 Spagnolos Road Karangi New South Wales 2450	Residential	NCA15	GF	W	40	36	53	50	41	37	54	52	12.6	13.8	13.3	14.7	53	49	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		51	49	-	-	No	51	49	-	-	No
NCA15.RES.0009.01	81 Spagnolos Road Karangi New South Wales 2450	Residential	NCA15	GF	S	42	38	56	53	42	38	57	55	14.4	15.5	15.0	16.4	54	50	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes		54	52	-	2	Yes	53	51	-	1	Yes
NCA15.RES.0009.01	81 Spagnolos Road Karangi New South Wales 2450	Residential	NCA15	GF	E	37	34	55	52	38	34	56	54	17.7	18.7	18.5	19.7	50	46	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes		53	51	3	5	Yes	53	51	3	5	Yes
NCA15.RES.0009.01	81 Spagnolos Road Karangi New South Wales 2450	Residential	NCA15	GF	N	30	30	52	49	30	30	53	50	21.6	18.9	22.8	20.4	42	42	11	8	Yes	Yes	Yes	Yes	6	3	No	No	Yes	Yes	Yes		49	47	7	5	Yes	49	47	7	5	Yes
NCA15.RES.0009.01	81 Spagnolos Road Karangi New South Wales 2450	Residential	NCA15	G

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build						Build					
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night					Day	Night	Day	Night			Day	Night	Day	Night	
NCA15.RES.0015.01	263c Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	E	35	31	61	59	37	33	62	60	26.1	27.1	25.7	27.2	49	45	13	15	Yes	Yes	Yes	Yes	8	10	No	Yes	Yes	Yes	Yes	59	57	10	12	Yes	59	57	10	12	Yes
NCA15.RES.0015.01	263c Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	N	30	30	54	52	30	30	55	53	24.2	21.5	25.3	22.9	42	42	13	11	Yes	Yes	Yes	Yes	8	6	No	No	Yes	Yes	Yes	52	50	10	8	Yes	52	50	10	8	Yes
NCA15.RES.0015.01	263c Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	W	40	36	58	56	41	37	60	57	18.3	19.4	18.9	20.4	53	49	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	56	54	3	5	Yes	56	54	3	5	Yes
NCA15.RES.0015.01	263c Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	S	40	36	63	60	41	37	64	62	22.8	23.9	23.0	24.5	53	49	11	13	Yes	Yes	Yes	Yes	6	8	No	Yes	Yes	Yes	Yes	61	59	8	10	Yes	60	58	7	9	Yes
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	SE	37	33	62	59	38	34	63	60	25.1	26.1	25.2	26.6	50	46	13	14	Yes	Yes	Yes	Yes	8	9	No	Yes	Yes	Yes	Yes	59	57	9	11	Yes	59	57	9	11	Yes
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	E	35	32	62	59	37	33	63	60	26.3	27.3	26.0	27.4	49	45	14	15	Yes	Yes	Yes	Yes	9	10	No	Yes	Yes	Yes	Yes	59	57	10	12	Yes	59	57	10	12	Yes
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	N	30	30	57	55	30	30	58	56	27.2	24.5	28.4	25.9	42	42	16	14	Yes	Yes	Yes	Yes	11	9	No	No	Yes	Yes	Yes	55	53	13	11	Yes	55	53	13	11	Yes
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	W	30	30	43	40	30	30	44	41	12.6	9.9	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	40	38	-	-	No
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	NW	30	30	42	40	30	30	43	41	12.2	9.5	13.4	11.0	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	40	38	-	-	No
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	W	41	37	60	57	41	37	61	59	19.5	20.6	20.2	21.5	53	49	8	10	Yes	Yes	Yes	Yes	3	5	No	No	Yes	Yes	Yes	58	56	5	7	Yes	57	56	4	7	Yes
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	S	40	37	63	61	41	37	64	62	22.9	24.0	23.2	24.6	53	49	11	13	Yes	Yes	Yes	Yes	6	8	No	Yes	Yes	Yes	Yes	61	59	8	10	Yes	61	59	8	10	Yes
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	N	30	30	43	40	30	30	44	41	12.6	9.9	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	40	38	-	-	No
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	F 1	NW	31	30	48	45	31	30	49	46	16.8	14.9	17.5	16.4	43	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	2	1	Yes	45	43	2	1	Yes
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	F 1	N	30	30	48	46	30	30	49	47	18.3	15.6	19.4	17.0	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	46	44	4	2	Yes
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	F 1	W	30	30	48	45	31	30	49	47	18.1	15.4	18.6	16.9	43	42	6	5	Yes	Yes	Yes	Yes	1	0	No	No	Yes	Yes	Yes	46	44	3	2	Yes	46	44	3	2	Yes
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	F 1	S	41	37	63	61	41	37	65	62	22.9	24.0	23.3	24.8	53	49	12	13	Yes	Yes	Yes	Yes	7	8	Yes	Yes	Yes	Yes	Yes	61	59	8	10	Yes	61	59	8	10	Yes
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	F 1	W	41	37	60	58	41	37	61	59	19.6	20.8	20.2	21.6	53	49	8	10	Yes	Yes	Yes	Yes	3	5	No	No	Yes	Yes	Yes	58	56	5	7	Yes	58	56	5	7	Yes
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	F 1	E	36	32	62	59	37	34	63	61	25.9	26.8	25.7	27.2	49	46	14	15	Yes	Yes	Yes	Yes	9	10	No	Yes	Yes	Yes	Yes	60	58	11	12	Yes	60	58	11	12	Yes
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	F 1	N	30	30	58	55	30	30	59	57	27.8	25.1	29.0	26.6	42	42	17	15	Yes	Yes	Yes	Yes	12	10	No	No	Yes	Yes	Yes	55	53	13	11	Yes	55	53	13	11	Yes
NCA15.RES.0016.01	285 Shephards Lane Karangi New South Wales 2450	Residential	NCA15	F 1	SE	37	33	62	59	38	34	63	61	24.7	25.8	24.9	26.3	50	46	13	15	Yes	Yes	Yes	Yes	8	10	No	Yes	Yes	Yes	Yes	59	58	9	12	Yes	60	58	10	12	Yes
NCA15.RES.0017.01	263c Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	S	40	37	59	56	41	37	60	57	18.1	19.3	18.6	20.1	53	49	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	56	54	3	5	Yes	56	54	3	5	Yes
NCA15.RES.0017.01	263c Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	E	40	37	59	56	41	37	60	57	18.2	19.5	18.7	20.2	53	49	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	56	54	3	5	Yes	56	54	3	5	Yes
NCA15.RES.0017.01	263c Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	N	30	30	51	49	30	30	53	50	21.3	18.6	22.5	20.1	42	42	11	8	Yes	Yes	Yes	Yes	6	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	49	47	7	5	Yes
NCA15.RES.0017.01	263c Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	E	41	37	59	56	41	37	60	58	18.3	19.5	18.9	20.3	53	49	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes	57	55	4	6	Yes	56	54	3	5	Yes
NCA15.RES.0017.01	263c Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	SW	38	34	49	46	39	35	50	48	10.9	12.0	11.6	12.9	51	47	-	1	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	47	45	-	-	No
NCA15.RES.0017.01	263c Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	W	39	35	52	49	39	36	53	51	13.0	14.2	13.7	15.1	51	48	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	50	48	-	-	No
NCA15.RES.0017.01	263c Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	SW	41	37	57	55	41	37	58	56	16.6	17.7	17.1	18.6	53	49	5	7	Yes	Yes	Yes	Yes	0	2	No	No	Yes	Yes	Yes	55	53	2	4	Yes	55	53	2	4	Yes
NCA15.RES.0017.01	263c Shephards Lane Karangi New South Wales 2450	Residential	NCA15	GF	W	38	34	50	47	39	35	51	49	11.9	13.0	12.6	14.0	51	47	0	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	49	47	-	-	No
NCA15.RES.0018.01	420b Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	E	37	34	45	43	38	34	46	44	7.9	8.9	8.5	9.8	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA15.RES.0018.01	420b Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	N	31	30	41	38	31	30	42	40	10.4	8.3	11.0	9.8	43	42	-	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	39	37	-	-	No
NCA15.RES.0018.01	420b Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	W	32	30	40	38	32	30	42	39	8.7	7.6	9.3	9.1	44	42	-	-	No	No	No	No	-	-	No	No	No	No	No	39	36	-	-	No	39	36	-	-	No
NCA15.RES.0018.01	420b Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	S	37	33	46	43	38	34	47	44	8.6	9.6	9.2	10.5	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA15.RES.0018.01	420b Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	E	39	35	46	43	39	35	47	44	7.1	8.1	7.7	9.1	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA15.RES.0018.01	420b Coramba Road Coffs Harbour New South Wales 2450	Residential	NCA15	GF	N	31	30	42	39	32	30	43	41	11.0	9.3	11.7	10.7	44	42	-	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	40	38	-	-	No
NCA16.RES.0001.01	13 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	41	38	30	30	42	39	10.7	7.9	11.8	9.4	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA16.RES.0001.01	13 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	40	37	30	30	41	39	9.9	7.1	11.0	8.5	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	38	36	-	-	No
NCA16.RES.0001.01	13 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	43	40	32	30	44	42	11.3	10.3	11.9	11.7	44	42	0	0	Yes	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0001.01	13 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	40	37	30	30	41	38	9.5	6.8	10.7	8.2	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	37	35	-	-	No
NCA16.RES.0002.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	42	39	30	30	43	41	12.2	9.4	13.3	10.9	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0002.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	40	30	30	44	41	12.7	9.9	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0002.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	32	30	45	42	33	30	46	43	12.5	11.7	13.0	13.2	45	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	40	-	-	No	41	39	-	-	No
NCA16.RES.0002.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	40	30	30	44	41	12.7	10.0	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0002.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	33	30	45	42	34	30	46	44	11.8	12.3	12.4	13.8	46	42	0	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0002.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	44	41	31	30	45	42	13.4	10.8	14.0	12.3	43	42	2	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0002.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	44	41	31	30	45	42	13.5	10.9	14.1	12.3	43	42	2	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0002.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	34	30	45	42	35	31	46	44	11.0	12.0	11.6	12.9	47	43	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0003.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	54	51	30	30	55	53	23.9	21.2	25.1	22.6	42	42	13	11	Yes	Yes	Yes	Yes	8	6	No	No	Yes	Yes	Yes	52	50	10	8	Yes	46	44	4	2	Yes
NCA16.RES.0003.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	37	34	54	52	38	34	56	53	17.1	18.2	17.4	18.8	50	46	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	52	50	2	4	Yes	48	45	-	-	No
NCA16.RES.0003.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	37	33	49	46	38	34	50	48	11.7	12.8	12.1	13.5	50	46	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA16.RES.0003.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	49	46	30	30	50	47	18.6	15.9	19.7	17.3	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	44	42	2	-	Yes
NCA16.RES.0004.01	32 Rovere Street Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	46	43	30	30	47	45	15.9	13.1	16.7	14.6	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA16.RES.0004.01	32 Rovere Street Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	30	30	46	43	30	30	47	45	15.7	13.0	16.6	14.5	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	42	1	-	Yes	42	40	-	-	No
NCA16.RES.0004.01	32 Rovere Street Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	50	47	30	30	51	49	20.0	17.3	21.2	18.8	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes	48	46	6	4	Yes	44	42	2	-	Yes
NCA16.RES.0004.01	32 Rovere Street Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	38	34	48	45	39	35	49	47	10.1	11.2	10.5	11.8	51	47	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	45	43	-	-	No
NCA16.RES.0004.01	32 Rovere Street Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	33	30	46	43	34	30	47	44	12.6	12.8	13.0	14.2	46	42	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0004.01	32 Rovere Street Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	38	34	51	49	39	35	52	50	13.2	14.3	13.4	14.8	51	47	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	-	No	46	44	-	-	No
NCA16.RES.0004.01	32 Rovere Street Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	38	34	50	48	39	35	52	49	12.4	13.4	12.5	14.0	51	47	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	46	43	-	-	No
NCA16.RES.0005.01	4 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	42	39	30	30	43	40	11.5	8.7	12.6	10.2	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0005.01	4 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	41	39	30	30	42	40	11.2	8.5	12.4	9.9	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA16.RES.0005.01	4 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	33	30	43	40	33	30	44	42	10.3	10.4	11.0	11.9	45	42	-	0	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	41	39	-	-	No
NCA16.RES.0005.01	4 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	44	42	36	33	46	43	8.6	9.6	9.2	10.5	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA16.RES.0006.01	15 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	41	38	30	30	42	40	11.0	8.3	12.1	9.7	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA16.RES.0006.01	15 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	39	36	30	30	40	38	9.0	6.3	10.1	7.7	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	37	35	-	-	No
NCA16.RES.0006.01	15 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	33	30	44	41	34	30	45	42	10.1	10.7	10.7	12.1	46	42	-	0	No	Yes	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0006.01	15 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	41	38	30	30	42	40	11.0	8.3	12.2	9.7	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA16.RES.0007.01	12 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	40	38	30	30	41	39	10.3	7.5	11.4	9.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	38	36	-	-	No
NCA16.RES.0007.01	12 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	40	30	30	44	41	12.5	9.8	13.7	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA16.RES.0007.01	12 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	41	38	31	30	42	40	10.7	8.1	11.3	9.6	43	42	-	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	39	37	-	-	No
NCA16.RES.0007.01	12 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	34	31	44	42	35	31	46	43	9.9	11.0	10.6	11.9	47	43	-	0	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA16.RES.0008.01	83 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	44	41	30	30	45	43	13.8	11.1	15.0	12.6	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0008.01	83 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	40	30	30	44	42	12.8	10.0	13.9	11.5	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	38	-	-	No	38	36	-	-	No
NCA16.RES.0008.01	83 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	37	33	45	42	38	34	46	43	7.8	8.8	8.4	9.6	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0008.01	83 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	37	33	45	42	38	34	46	44	7.8	8.8	8.4	9.7	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0008.01	83 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	37	33	45	42	38	34	46	44	7.9	8.9	8.4	9.8	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA16.RES.0008.01	83 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	37	33	45	42	38	34	46	44	7.8	8.8	8.4	9.7	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0009.01	9 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	40	37	30	30	41	39	10.0	7.3	11.2	8.8	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA16.RES.0009.01	9 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	41	38	30	30	42	40	10.9	8.1	12.0	9.5	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0009.01	9 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	43	40	33	30	44	42	10.9	10.1	11.4	11.6	45	42	-	0	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0009.01	9 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	39	37	30	30	41	38	9.3	6.6	10.5	8.1	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	37	35	-	-	No
NCA16.RES.0010.01	32 Rovere Street Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	51	48	30	30

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA16.RES.0014.01	137 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	36	32	46	43	37	33	47	45	10.3	11.3	10.7	12.1	49	45	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0014.01	137 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	41	30	30	45	42	13.3	10.6	14.5	12.1	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0014.01	137 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	43	40	30	30	44	41	12.7	9.9	13.4	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0014.01	137 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	33	30	44	41	34	30	45	43	10.8	11.4	11.1	12.6	46	42	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0014.01	137 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	34	30	45	42	35	31	46	43	10.5	11.5	10.9	12.3	47	43	-	0	No	Yes	No	No	-	-	No	No	No	No	No	43	41	-	-	No	41	39	-	-	No
NCA16.RES.0014.01	137 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	34	30	45	42	35	31	46	43	10.6	11.8	11.1	12.4	47	43	-	0	No	Yes	No	No	-	-	No	No	No	No	No	43	41	-	-	No	41	39	-	-	No
NCA16.RES.0014.01	137 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	35	31	45	43	36	32	47	44	10.5	11.6	10.9	12.4	48	44	-	0	No	Yes	No	No	-	-	No	No	No	No	No	44	41	-	-	No	42	40	-	-	No
NCA16.RES.0015.01	135 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	42	40	30	30	44	41	12.4	9.6	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	40	38	-	-	No
NCA16.RES.0015.01	135 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	40	30	30	44	41	12.6	9.9	13.8	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0015.01	135 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	40	30	30	44	42	13.0	10.3	14.2	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0015.01	135 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	44	41	30	30	45	42	13.5	10.8	14.7	12.3	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0015.01	135 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	43	40	30	30	44	41	12.6	9.8	13.7	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0015.01	135 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	35	32	46	43	36	32	47	44	10.2	11.3	10.7	12.0	48	44	-	0	No	Yes	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA16.RES.0015.01	135 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	32	30	44	42	32	30	46	43	12.9	11.7	13.4	13.1	44	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0015.01	135 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	32	30	44	42	33	30	46	43	12.3	11.7	13.0	13.1	45	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	40	-	-	No	42	40	-	-	No
NCA16.RES.0015.01	135 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	43	41	32	30	44	42	12.4	10.6	12.9	12.0	44	42	0	0	Yes	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA16.RES.0015.01	135 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	35	32	46	43	36	32	47	44	10.2	11.2	10.7	12.1	48	44	-	0	No	Yes	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	30	30	42	40	30	30	44	41	12.3	9.6	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	35	32	46	43	36	32	47	44	10.1	11.1	10.6	12.0	48	44	-	0	No	Yes	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	39	30	30	43	40	11.6	8.9	12.8	10.4	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	40	30	30	43	41	12.2	9.5	13.4	11.0	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	41	39	30	30	43	40	11.3	8.6	12.5	10.1	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	34	30	46	43	34	31	47	44	11.7	12.7	12.2	13.6	46	43	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	41	-	-	No	42	40	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	35	31	45	43	36	32	47	44	10.2	11.3	10.7	12.1	48	44	-	0	No	Yes	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	35	31	46	43	36	32	47	44	10.3	11.3	10.7	12.1	48	44	-	0	No	Yes	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	30	30	45	42	30	30	46	44	14.9	12.2	16.1	13.7	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	W	37	33	46	44	37	34	48	45	9.7	10.8	10.2	11.5	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	41	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	30	30	45	42	30	30	46	43	14.6	11.8	15.7	13.3	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	30	30	45	42	30	30	46	44	14.9	12.2	16.0	13.6	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	S	37	33	46	44	38	34	47	45	9.5	10.5	9.9	11.3	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	41	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	S	37	33	46	44	38	34	47	45	9.5	10.5	9.9	11.3	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	41	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	E	31	30	45	42	32	30	46	43	13.7	12.0	14.3	13.4	44	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA16.RES.0016.01	129 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	S	37	33	46	44	38	34	47	45	9.5	10.5	9.9	11.3	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	41	-	-	No
NCA16.RES.0018.01	25 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	43	40	30	30	44	42	12.9	10.2	14.0	11.6	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0018.01	25 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	41	38	30	30	42	39	10.5	7.8	11.7	9.3	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	38	36	-	-	No
NCA16.RES.0018.01	25 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	38	34	45	43	38	35	47	44	7.7	8.6	8.2	9.4	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA16.RES.0018.01	25 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	35	32	45	42	36	32	46	43	9.2	10.2	9.9	11.2	48	44	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0019.01	126 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	44	41	30	30	45	43	14.0	11.3	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0019.01	126 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	45	42	30	30	46	44	14.7	12.0	15.9	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	41	-	-	No	41	39	-	-	No
NCA16.RES.0019.01	126 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	44	42	30	30	45	43	14.2	11.5	15.4	13.0	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0019.01	126 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	46	44	36	33	47	45	10.5	11.6	11.0	12.3	48	45	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0019.01	126 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	33	30	46	43	34	30	47	44	12.4	12.8	12.9	14.3	46	42	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0019.01	126 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	34	30	46	43	35	31	47	44	11.4	12.4	11.9	13.3	47	43	0	1	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0019.01	126 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	34	30	46	43	35	31	47	44	11.6	12.5	12.2	13.5	47	43	0	1	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0019.01	126 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	32	30	44	41	32	30	45	43	12.2	11.1	12.7	12.6	44	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0019.01	126 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	44	41	32	30	45	42	12.2	10.8	12.7	12.3	44	42	1	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0019.01	126 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	44	42	33	30	46	43	12.0	11.6	12.7	13.0	45	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	42	40	-	-	No
NCA16.RES.0020.01	124 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	45	42	32	30	46	43	13.5	11.8	14.1	13.3	44	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	40	-	-	No	42	40	-	-	No
NCA16.RES.0020.01	124 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	44	41	33	30	45	43	12.2	11.4	12.7	12.8	45	42	0	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	42	39	-	-	No
NCA16.RES.0020.01	124 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	45	42	30	30	46	44	15.1	12.4	16.3	13.9	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA16.RES.0020.01	124 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	45	42	30	30	46	44	14.8	12.1	16.0	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA16.RES.0020.01	124 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	44	42	30	30	46	43	14.4	11.7	15.6	13.2	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0020.01	124 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	35	32	46	43	36	32	47	45	10.6	11.6	11.1	12.4	48	44	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0020.01	124 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	34	30	45	43	34	30	46	44	11.7	12.5	12.2	13.6	46	42	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	43	40	-	-	No
NCA16.RES.0020.01	124 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	33	30	46	43	34	30	47	45	12.6	13.2	13.1	14.5	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0020.01	124 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	45	42	32	30	46	43	13.3	12.0	14.0	13.4	44	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0020.01	124 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	34	30	46	43	34	30	47	45	12.4	13.1	13.0	14.4	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0021.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	33	30	45	42	34	30	46	44	11.4	12.0	12.0	13.4	46	42	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0021.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	40	30	30	44	41	12.3	9.6	13.5	11.0	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0021.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	43	40	30	30	44	41	12.5	9.8	13.7	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0021.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	34	30	45	42	35	31	46	44	10.9	11.9	11.4	12.8	47	43	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0021.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	42	39	30	30	43	41	12.0	9.2	13.1	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0021.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	43	40	30	30	44	42	12.8	10.1	14.0	11.5	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0021.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	43	40	30	30	44	41	12.6	9.9	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0021.01	1a Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	41	38	30	30	42	40	10.9	8.2	12.1	9.7	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0022.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	41	38	30	30	42	40	10.8	8.1	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0022.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	44	42	30	30	46	43	14.4	11.7	15.6	13.2	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0022.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	37	34	46	43	38	34	47	44	8.2	9.2	8.7	10.0	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA16.RES.0022.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	42	39	30	30	43	41	11.9	9.2	13.1	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0022.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	34	30	46	44	35	31	48	45	12.2	13.2	12.8	14.1	47	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0022.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	39	35	46	43	39	35	47	45	7.6	8.6	8.1	9.4	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	41	-	-	No
NCA16.RES.0022.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	38	34	46	43	39	35	47	45	8.0	9.0	8.5	9.8	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0022.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	36	32	45	42	36	33	46	44	9.4	10.3	10.0	11.3	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA16.RES.0022.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	34	30	45	42	35	31	46	43	10.5	11.5	11.1	12.5	47	43	-	0	No	Yes	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0023.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	46	43	30	30	47	45	15.7	13.0	16.9	14.5	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	42	40	-	-	No
NCA16.RES.0023.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	46	43	30	30	47	45	15.7	13.0	16.9	14.5	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	42	40	-	-	No
NCA16.RES.0023.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	46	43	30	30	47	44	15.7	13.0	16.8	14.4	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	42	40	-	-	No
NCA16.RES.0023.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	44	42	30	30	46	43	14.4	11.7	15.6	13.2	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0023.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	41	38	30	30	42	40	10.8	8.1	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0023.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	39	35	46	43	39	35	47	45	7.7	8.7	8.2	9.5	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	41	-	-	No
NCA16.RES.0023.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	38	34	46	43	39	35	47	45	7.9	8.9	8.5	9.8	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	41	-	-	No
NCA16.RES.0023.01	129c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	39	35	46	44	39	35	47	45	7.8	8.8	8.3	9.6	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034												Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB							Build								Build					
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night							Day	Night	Day	Night					Day	Night	Day	Night		
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	55	52	31	30	56	53	24.6	21.9	25.2	23.4	43	42	13	11	Yes	Yes	Yes	Yes	8	6	No	No	Yes	Yes	Yes	52	50	9	8	Yes	46	44	3	2	Yes
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	39	36	54	52	40	36	55	53	14.9	16.0	15.3	16.6	52	48	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	52	50	-	2	Yes	47	45	-	-	No
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	54	51	30	30	55	53	24.1	21.4	25.2	22.8	42	42	13	11	Yes	Yes	Yes	Yes	8	6	No	No	Yes	Yes	Yes	52	50	10	8	Yes	46	44	4	2	Yes
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	37	33	55	52	38	34	56	53	17.9	19.1	18.2	19.6	50	46	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	52	50	2	4	Yes	47	44	-	-	No
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	35	31	46	43	35	32	47	45	11.3	12.3	11.8	13.1	47	44	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	37	34	47	44	38	34	48	45	9.2	10.2	9.7	11.0	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	41	-	-	No
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	46	44	30	30	48	45	16.4	13.7	17.5	15.1	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	43	41	1	-	Yes
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	39	35	48	45	40	36	49	47	9.1	10.2	9.4	10.8	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	30	30	55	52	30	30	56	54	24.9	22.2	25.8	23.7	42	42	14	12	Yes	Yes	Yes	Yes	9	7	No	No	Yes	Yes	Yes	53	51	11	9	Yes	47	45	5	3	Yes
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	W	37	34	55	53	38	34	56	54	17.9	19.0	18.1	19.6	50	46	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	53	51	3	5	Yes	47	45	-	-	No
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	W	40	36	55	52	40	36	56	54	15.3	16.3	15.6	17.1	52	48	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	53	51	1	3	Yes	48	46	-	-	No
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	31	30	55	53	33	30	56	54	24.0	22.5	23.6	23.9	45	42	11	12	Yes	Yes	Yes	Yes	6	7	No	No	Yes	Yes	Yes	53	51	8	9	Yes	47	45	2	3	Yes
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	S	39	36	50	47	40	36	51	49	10.5	11.5	10.8	12.2	52	48	-	1	No	No	No	Yes	-	-	No	No	No	Yes	Yes	48	46	-	-	No	47	44	-	-	No
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	E	30	30	53	50	30	30	54	51	22.6	19.9	23.6	21.3	42	42	12	9	Yes	Yes	Yes	Yes	7	4	No	No	Yes	Yes	Yes	50	48	8	6	Yes	46	44	4	2	Yes
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	30	30	53	50	30	30	54	52	22.7	20.0	23.9	21.5	42	42	12	10	Yes	Yes	Yes	Yes	7	5	No	No	Yes	Yes	Yes	50	48	8	6	Yes	46	44	4	2	Yes
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	E	33	30	50	48	33	30	52	49	17.7	17.6	18.3	19.1	45	42	7	7	Yes	Yes	Yes	Yes	2	2	No	No	Yes	Yes	Yes	48	46	3	4	Yes	46	44	1	2	Yes
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	S	39	35	50	47	40	36	51	48	11.0	12.0	11.4	12.7	52	48	-	0	No	Yes	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	E	37	33	50	47	38	34	51	48	12.8	13.8	13.2	14.7	50	46	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	45	-	-	No	46	44	-	-	No
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NE	30	30	54	52	30	30	56	53	24.3	21.6	25.5	23.1	42	42	14	11	Yes	Yes	Yes	Yes	9	6	No	No	Yes	Yes	Yes	52	50	10	8	Yes	47	45	5	3	Yes
NCA16.RES.0028.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	30	30	54	52	30	30	55	53	24.3	21.6	25.3	23.0	42	42	13	11	Yes	Yes	Yes	Yes	8	6	No	No	Yes	Yes	Yes	52	50	10	8	Yes	46	45	4	3	Yes
NCA16.RES.0029.01	75 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	31	30	45	42	31	30	46	43	14.0	11.9	14.6	13.3	43	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0029.01	75 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	44	41	30	30	45	43	13.9	11.2	14.9	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0029.01	75 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	47	45	30	30	49	46	17.3	14.7	18.5	16.1	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA16.RES.0029.01	75 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	45	43	30	30	47	44	15.4	12.7	16.2	14.1	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	42	40	-	-	No
NCA16.RES.0029.01	75 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	30	30	45	42	32	30	46	44	15.0	12.4	14.3	13.9	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0029.01	75 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	31	30	44	42	31	30	46	43	13.9	11.7	14.4	13.1	43	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0030.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	49	46	30	30	50	47	18.5	15.8	19.7	17.3	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	45	43	3	1	Yes
NCA16.RES.0030.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	47	44	30	30	48	46	17.0	14.3	18.1	15.7	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	44	42	2	-	Yes
NCA16.RES.0030.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	54	51	30	30	55	53	24.0	21.3	25.2	22.8	42	42	13	11	Yes	Yes	Yes	Yes	8	6	No	No	Yes	Yes	Yes	52	50	10	8	Yes	46	44	4	2	Yes
NCA16.RES.0030.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	38	34	55	52	38	34	56	54	17.6	18.8	18.0	19.4	50	46	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	53	51	3	5	Yes	47	45	-	-	No
NCA16.RES.0030.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	33	30	51	49	34	30	53	50	18.9	18.7	18.9	20.2	46	42	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	49	47	3	5	Yes	45	43	1	1	Yes
NCA16.RES.0030.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	34	30	48	45	35	31	49	47	13.8	14.9	14.3	15.7	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	45	43	-	-	No
NCA16.RES.0031.01	174 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	38	34	48	45	39	35	49	47	10.0	11.0	10.6	11.9	51	47	-	0	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA16.RES.0031.01	174 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	37	34	48	45	38	34	49	46	10.2	11.2	10.7	12.0	50	46	-	0	No	Yes	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA16.RES.0031.01	174 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	49	46	30	30	50	48	18.7	16.0	19.9	17.5	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	41	1	-	Yes
NCA16.RES.0031.01	174 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	35	31	48	45	36	32	49	46	12.6	13.7	13.1	14.6	48	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA16.RES.0031.01	174 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	38	34	48	45	39	35	49	47	10.4	11.5	10.8	12.1	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA16.RES.0031.01	174 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	37	34	47	45	38	34	49	46	10.2	11.1	10.8	12.1	50	46	-	0	No	Yes	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA16.RES.0032.01	20-20a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	39	35	52	49	39	36	53	50	12.9	14.0	13.5	14.8	51	48	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	46	44	-	-	No
NCA16.RES.0032.01	20-20a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	36	33	47	44	37	33	48	46	10.7	11.8	11.3	12.6	49	45	-	1	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA16.RES.0032.01	20-20a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	49	46	30	30	50	48	19.0	16.3	20.2	17.7	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	41	1	-	Yes
NCA16.RES.0032.01	20-20a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	51	48	30	30	52	50	21.0	18.3	22.2	19.8	42	42	10	8	Yes	Yes	Yes	Yes	5	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	45	43	3	1	Yes
NCA16.RES.0032.01	20-20a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	35	32	52	49	36	32	53	50	16.2	17.3	16.6	18.0	48	44	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	49	47	1	3	Yes	46	44	-	-	No
NCA16.RES.0032.01	20-20a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	35	31	51	49	35	31	52	50	16.8	17.8	17.1	18.6	47	43	5	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	49	47	2	4	Yes	45	43	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	36	32	46	43	36	33	47	45	10.3	11.3	10.6	12.0	48	45	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	36	32	46	43	36	32	47	44	10.2	11.2	10.6	12.0	48	44	-	0	No	Yes	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	45	42	32	30	46	43	13.4	11.9	14.0	13.4	44	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	36	32	46	43	36	33	47	44	10.0	11.1	10.5	11.8	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	35	31	45	42	36	32	46	44	10.0	11.0	10.5	11.9	48	44	-	0	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	34	31	45	42	35	31	46	43	10.4	11.3	10.8	12.2	47	43	-	0	No	Yes	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	35	31	46	43	36	32	47	45	10.8	11.8	11.2	12.6	48	44	-	1	No	Yes	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	36	32	46	43	36	32	47	45	10.3	11.3	10.8	12.1	48	44	-	1	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	36	32	46	43	36	33	47	45	10.4	11.5	10.8	12.1	48	45	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	39	30	30	43	41	11.8	9.1	12.9	10.5	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	No	39	38	-	-	No	39	37	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	30	30	45	43	30	30	46	44	15.2	12.5	16.4	14.0	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	42	40	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	E	33	30	46	44	34	30	48	45	13.4	13.7	14.0	15.1	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SW	36	33	47	44	37	33	48	45	10.2	11.2	10.5	11.9	49	45	-	0	No	Yes	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SW	36	32	46	43	36	32	48	45	10.9	11.9	11.3	12.7	48	44	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NW	37	33	47	44	37	34	48	45	9.9	10.9	10.3	11.6	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SW	37	33	47	44	37	34	48	45	9.9	10.9	10.2	11.6	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	41	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NW	36	33	46	44	37	33	48	45	10.0	11.0	10.5	11.8	49	45	-	0	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	41	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SW	37	33	47	44	37	33	48	45	10.1	11.1	10.5	11.9	49	45	-	0	No	Yes	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SE	36	32	47	44	37	33	48	45	10.5	11.5	10.9	12.3	49	45	-	0	No	Yes	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA16.RES.0033.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SW	37	33	47	44	37	34	48	45	10.0	11.1	10.4	11.7	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA16.RES.0034.01	6 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	39	30	30	43	40	11.5	8.8	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	No	39	37	-	-	No	39	37	-	-	No
NCA16.RES.0034.01	6 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	43	40	32	30	44	41	11.3	9.7	11.8	11.1	44	42	0	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0034.01	6 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	35	31	46	43	36	32	47	44	10.8	11.9	11.4	12.8	48	44	-	0	No	Yes	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0034.01	6 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	33	30	45	43	34	30	47	44	12.2	12.7	12.7	14.1	46	42	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	41	-	-	No	43	41	-	-	No
NCA16.RES.0034.01	6 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	30	30	45	42	30	30	46	44	15.1	12.4	16.3	13.9	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA16.RES.0034.01	6 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	E	33	30	46	43	34	30	47	45	12.9	13.3	13.5	14.7	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0034.01	6 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	W	34	31	46	43	35	31	47	45	11.8	12.8	12.3	13.7	47	43	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0034.01	6 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	S	36	32	46	44	36	33	47	45	10.5	11.5	11.0	12.4	48	45	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA16.RES.0035.01	133 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	42	39	30	30	43	41	12.0	9.3	13.2	10.8	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	No	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0035.01	133 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	40	30	30	44	41	12.6	9.9	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0035.01	133 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	43	40	32	30	44	42	12.0	10.4	12.6	11.8	44	42	0	0	Yes	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA16.RES.0035.01	133 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	41	30	30	44	42	13.3	10.5	14.4	12.0	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0035.01	133 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	42	40	30	30	44	41	12.4	9.6	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0035.01	133 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	40	30	30	44	41	12.4	9.7	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0035.01	133 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	33	30	45	42	33	30	46	43	12.0	11.8	12.5	13.3	45	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build						Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night					Day	Night	Day	Night			Day	Night	Day	Night	
NCA16.RES.0037.01	22 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NE	33	30	48	45	34	30	49	47	14.7	15.2	15.3	16.7	46	42	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes			46	44	-	2	Yes		44	42	-	-	No
NCA16.RES.0037.01	22 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SE	40	36	49	47	40	36	51	48	9.9	10.9	10.4	11.9	52	48	-	0	No	Yes	No	No	-	-	No	No	No	No	No			47	45	-	-	No		46	44	-	-	No
NCA16.RES.0037.01	22 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NW	30	30	50	47	30	30	51	49	19.9	17.2	21.1	18.7	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes			48	46	6	4	Yes		44	42	2	-	Yes
NCA16.RES.0037.01	22 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NE	30	30	49	46	30	30	50	47	18.6	15.9	19.8	17.4	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes			46	44	4	2	Yes		44	42	2	-	Yes
NCA16.RES.0038.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	50	47	31	30	51	49	18.9	17.0	19.5	18.5	43	42	8	7	Yes	Yes	Yes	Yes	3	2	No	No	Yes	Yes	Yes			47	45	4	3	Yes		45	43	2	1	Yes
NCA16.RES.0038.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	51	48	30	30	52	50	20.7	18.0	21.9	19.5	42	42	10	8	Yes	Yes	Yes	Yes	5	3	No	No	Yes	Yes	Yes			48	46	6	4	Yes		45	43	3	1	Yes
NCA16.RES.0038.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	36	32	54	51	37	33	55	52	17.9	19.0	18.1	19.5	49	45	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes			51	49	2	4	Yes		48	46	-	1	Yes
NCA16.RES.0038.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	33	30	48	45	34	30	49	46	14.9	14.9	15.2	16.4	46	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			46	43	-	1	Yes		44	42	-	-	No
NCA16.RES.0039.01	21 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	48	45	30	30	49	47	18.1	15.4	19.2	16.8	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes			46	44	4	2	Yes		44	42	2	-	Yes
NCA16.RES.0039.01	21 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	40	36	54	51	40	37	55	52	14.1	15.1	14.4	15.8	52	49	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			51	49	-	-	No		47	45	-	-	No
NCA16.RES.0039.01	21 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	31	30	47	45	33	30	49	46	16.0	14.7	15.9	16.1	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			45	43	-	1	Yes		44	42	-	-	No
NCA16.RES.0039.01	21 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	49	46	30	30	50	48	19.1	16.4	20.3	17.9	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes			47	45	5	3	Yes		44	42	2	-	Yes
NCA16.RES.0039.01	21 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	49	47	30	30	50	48	19.2	16.5	20.3	17.9	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes			47	45	5	3	Yes		45	43	3	1	Yes
NCA16.RES.0039.01	21 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	49	46	30	30	50	48	18.9	16.2	20.0	17.6	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes			47	45	5	3	Yes		45	43	3	1	Yes
NCA16.RES.0040.01	15 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	36	32	44	42	37	33	45	43	8.1	9.1	8.6	9.9	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No			43	40	-	-	No		41	39	-	-	No
NCA16.RES.0040.01	15 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	38	34	45	42	38	34	46	44	7.6	8.5	8.1	9.4	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No			44	41	-	-	No		43	40	-	-	No
NCA16.RES.0040.01	15 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	34	31	45	42	35	31	46	43	10.3	11.4	10.9	12.2	47	43	-	0	No	Yes	No	No	-	-	No	No	No	No	No			43	41	-	-	No		42	40	-	-	No
NCA16.RES.0040.01	15 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	42	39	30	30	43	41	11.8	9.1	12.9	10.5	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes			40	38	-	-	No		39	37	-	-	No
NCA16.RES.0040.01	15 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	43	40	30	30	44	42	13.0	10.3	14.2	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes			41	39	-	-	No		40	38	-	-	No
NCA16.RES.0040.01	15 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	42	39	30	30	43	41	11.7	9.0	12.9	10.5	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes			39	37	-	-	No		38	36	-	-	No
NCA16.RES.0041.01	3 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	41	38	30	30	42	39	10.6	7.9	11.8	9.4	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No			38	36	-	-	No		38	36	-	-	No
NCA16.RES.0041.01	3 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	41	39	30	30	43	40	11.4	8.7	12.6	10.2	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes			39	37	-	-	No		39	36	-	-	No
NCA16.RES.0041.01	3 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	41	38	30	30	42	40	10.9	8.2	12.1	9.7	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No			39	37	-	-	No		38	36	-	-	No
NCA16.RES.0041.01	3 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	43	41	31	30	45	42	13.0	10.6	13.6	12.0	43	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes			41	39	-	-	No		40	38	-	-	No
NCA16.RES.0041.01	3 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	32	30	44	41	32	30	45	43	12.3	11.0	12.8	12.5	44	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			42	40	-	-	No		41	39	-	-	No
NCA16.RES.0041.01	3 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	33	30	44	42	33	30	46	43	11.7	11.6	12.2	13.1	45	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			42	40	-	-	No		42	39	-	-	No
NCA16.RES.0042.01	65 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	47	44	30	30	48	45	16.6	13.9	17.8	15.4	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes			44	42	2	-	Yes		42	40	-	-	No
NCA16.RES.0042.01	65 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	45	42	30	30	46	44	14.9	12.1	16.0	13.6	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			43	41	1	-	Yes		42	40	-	-	No
NCA16.RES.0042.01	65 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	48	46	30	30	49	47	18.2	15.5	19.3	16.9	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes			46	44	4	2	Yes		42	40	-	-	No
NCA16.RES.0042.01	65 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	47	44	30	30	48	46	16.8	14.0	17.9	15.5	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes			44	43	2	1	Yes		42	40	-	-	No
NCA16.RES.0042.01	65 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	30	30	45	42	30	30	46	43	14.5	11.8	15.7	13.2	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			42	40	-	-	No		41	39	-	-	No
NCA16.RES.0042.01	65 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	33	30	46	43	34	30	47	45	13.0	13.2	13.6	14.6	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			44	42	-	-	No		43	41	-	-	No
NCA16.RES.0043.01	77 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	44	42	31	30	45	43	14.1	11.6	14.5	13.0	43	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			42	40	-	-	No		41	39	-	-	No
NCA16.RES.0043.01	77 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	48	45	30	30	49	46	17.6	14.9	18.8	16.4	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes			45	43	3	1	Yes		42	40	-	-	No
NCA16.RES.0043.01	77 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	46	44	31	30	48	45	16.3	13.6	17.0	15.1	43	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes			44	42	1	-	Yes		42	40	-	-	No
NCA16.RES.0043.01	77 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	30	30	45	43	32	30	47	44	15.3	12.6	14.9	14.1	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			43	41	-	-	No		42	40	-	-	No
NCA16.RES.0044.01	13 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	49	46	30	30	50	48	19.1	16.4	20.3	17.9	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes			47	45	5	3	Yes		44	42	2	-	Yes
NCA16.RES.0044.01	13 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	36	32	48	45	36	33	49	47	12.3	13.2	12.7	14.1	48	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			46	44	-	-	No		45	43	-	-	No
NCA16.RES.0044.01	13 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	49	46	30	30	50	48	18.8	16.1	20.0	17.6	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes			46	45	4	3	Yes		44	42	2	-	Yes
NCA16.RES.0044.01	13 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	49	46	30	30	50	47	18.5	15.8	19.6	17.2	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes			46	44	4	2	Yes		44	42	2	-	Yes
NCA16.RES.0044.01	13 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	40	36	49	46	41	37	50	47	9.0	10.0	9.3	10.6	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No			47	45	-	-	No		46	43	-	-	No
NCA16.RES.0044.01	13 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	39	35	49	46	40	36	50	48	10.4	11.4	10.7	12.1	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No			47	45	-	-	No		46	43	-	-	No
NCA16.RES.0044.01	13 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	35	31	47	44	36	32	48	46	12.2	13.3	12.8	14.1	48	44	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes			45	43	-	-	No		45	42	-	-	No
NCA16.RES.0044.01	13 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	36	32	47	45	36	33	49	46	11.6	12.7	12.2	13.5	48	45	1	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes			47	45	-	-	No		45	42	-	-	No
NCA16.RES.0045.01	11 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	40	36	48	46	41	37	50	47	8.7	9.7	9.1	10.3	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No			47	45	-	-	No		46	43	-	-	No
NCA16.RES.0045.01	11 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	40	36	50	47	41	37	51	48	9.8	10.9	10.2	11.5	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No			48	46	-	-	No		46	44	-	-	No
NCA16.RES.0045.01	11 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	40	36	48	45	40	37	49	47	8.5	9.4	8.9	10.2	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No			46	44	-	-	No		45	43	-	-	No
NCA16.RES.0045.01	11 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	35	32	47	44	36	32	48	46	11.7	12.6	12.2	13.6	48	44	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes			45	43	-	-	No		44	42	-	-	No
NCA16.RES.0045.01	11 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	40	36	48	45	40	37	49	47	8.6	9.6	9.1	10.3	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No			47	44	-	-	No		45	43	-	-	No
NCA16.RES.0045.01	11 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	40	36	49	47	40	36	50	48	9.7	10.7	10.1	11.5	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No			47	45	-	-	No		46	44	-	-	No
NCA16.RES.0045.01	11 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	46	44	32	30	47	45	15.3	13.5	15.9	15.0	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			44	42	-	-	No		43	41	-	-	No
NCA16.RES.0045.01	11 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	47	44	37	33	48	46	11.2	12.2	11.6	13.0	49	45	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes			45	43	-	-	No		44	42	-	-	No
NCA16.RES.0045.01	11 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	48	46	30	30	50	47	18.4	15.7	19.6	17.2	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes			46	44	4	2	Yes		43	41	1	-	Yes
NCA16.RES.0045.01	11 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	49	46	31	30	50	48	18.7	16.0	19.4	17.5	43	42	7	6	Yes	Yes	Yes	Yes	2	1	No	No	Yes	Yes	Yes			46	44	3	2	Yes		44	42	1	-	Yes
NCA16.RES.0046.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	33	30	48	45	33	30	49	47	15.5	15.3	15.9	16.7	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes			46	44	1	2	Yes		44	42	-	-	No
NCA16.RES.0046.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	50	47	31	30	51	49	19.6	17.4	20.1	18.8	43	42	8	7	Yes	Yes	Yes	Yes	3	2	No	No	Yes	Yes	Yes			48	46	5	4	Yes		45	43	2	1	Yes
NCA16.RES.0046.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	54	51	30	30	53	53	24.1	21.4	25.2	22.8	42	42	13	11	Yes	Yes	Yes	Yes	8	6	No	No	Yes	Yes	Yes			52	50	10	8	Yes		48	47	6	5	Yes
NCA16.RES.0046.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	51	48	30	30	52	50	21.1	18.4	22.2	19.8	42	42	10	8	Yes	Yes	Yes	Yes	5	3	No	No	Yes	Yes	Yes			49	47	7	5	Yes		46	44	4	2	Yes
NCA16.RES.0046.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	54	52	30	30	56	53	24.4	21.7	25.5	23.1	42	42	14	11	Yes	Yes	Yes	Yes	9	6	No	No	Yes	Yes	Yes			52	50	10	8	Yes		49	47	7	5	Yes
NCA16.RES.0046.01	23 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	36	32	54	51	36	33	55	53	18.6	19.8	18.9	20.3	48	45	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes			52	50	4	5	Yes		49	47	1	2	Yes
NCA16.RES.0047.01	176 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	34	31	46	43	35	31	47	45	11.7	12.8	12.3	13.7	47	43	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes			44	42	-	-	No		43	41	-	-	No
NCA16.RES.0047.01	176 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	33	30	46	43	34	30	47	45	13.2	13.4	13.7	14.8	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			44	42	-	-	No		43	41	-	-	No
NCA16.RES.0047.01	176 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	49	46	31	30	50	48	18.8	16.1	19.3	17.6	43	42	7	6	Yes	Yes	Yes	Yes	2	1	No	No	Yes	Yes	Yes			47	45	4	3	Yes		43	41	-	-	No
NCA16.RES.0047.01	176 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	37	33	48	45	38	34	49	46	10.8	11.8	11.1	12.5	50	46	-	0	No	Yes	No	No	-	-	No	No	No	No	No			46	44	-	-	No		44	42	-	-	No
NCA16.RES.0047.01	176 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	34	30	50	47	34	30	51	48	16.0	16.8	16.6	18.0	46	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes			47	45	1	3	Yes		44	42	-	-	No
NCA16.RES.0047.01	176 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	36	32	47	45	37	33	49	46	11.7	12.7	11.9	13.4	49	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes			46	43	-	-	No		44	42	-	-	No
NCA16.RES.0047.01	176 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	36	32	48	45	37	33	49	46	11.9	13.0	12.2	13.6	49	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes			46	44	-	-	No		44	42	-	-	No
NCA16.RES.0048.01	32 Rovere Street Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	49	46	30	30	50	48	18.8	16.1	19.9	17.5	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes			46	45	4	3	Yes		44	42	2	-	Yes
NCA16.RES.0048.01	32 Rovere Street Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	48	44	30	30	48	45	16.4	13.7	17.6	15.2	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes			44	42	2	-	Yes		43	41	1	-	Yes
NCA16.RES.0048.01	32 Rovere Street Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	35	32	53	51	37	33	55	52	17.9	19.0	17.9	19.4	49	45	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes			51	49	2	4	Yes		48	46	-	1	Yes
NCA16.RES.0048.01	32 Rovere Street Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	30	30	47	44	30	30	48	46	17.0	14.3	18.2	15.8	42	42	6	4	Yes	Yes	No	No	1	-	No	No	Yes	Yes	Yes			45	43	3	1	Yes		43	41	1	-	Yes
NCA16.RES.0048.01	32 Rovere Street Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	48	45	30	30	49	47	18.1	15.4	19.3	16.9	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes			46	44	4	2	Yes		44	42	2	-	Yes
NCA16.RES.0048.01	32 Rovere Street Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	30	30	47	44	30	30	48	46	16.8	14.1	18.0	15.6	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes			45	43	3	1	Yes		43	41	1	-	Yes
NCA16.RES.0049.01	28 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	39	35	51	49	39	36	53	50	12.7	13.8	13.2	14.6	51	48	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			49	47	-	-	No		46	44	-	-	No
NCA16.RES.0049.01	28 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	39	36	49	47	40	36	50	48	9.8	10.9	10.3	11.6	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No			47	45	-	-	No		46	44	-	-	No
NCA16.RES.0049.01	28 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	33	30	48	45	34	30	49	46	14.7	14.8	15.2	16.2	46	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes			45	43	-	1	Yes		45	43	-	1	Yes
NCA16.RES.0049.01	28 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	49	46	30	30	50	48	18.9	16.2

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB						Build						Build					
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night					Day	Night	Day	Night			Day	Night	Day	Night	
NCA16.RES.0054.01	8 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	41	38	30	30	42	40	10.9	8.2	12.1	9.6	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0054.01	8 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	37	33	45	42	38	34	46	44	7.9	8.9	8.4	9.8	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA16.RES.0054.01	8 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	34	30	44	42	34	30	45	43	10.7	11.5	11.2	12.5	46	42	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	40	-	-	No	42	40	-	-	No
NCA16.RES.0054.01	8 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	40	37	30	30	41	39	10.1	7.4	11.3	8.9	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA16.RES.0054.01	8 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	42	39	30	30	43	41	11.8	9.1	12.9	10.5	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	36	-	-	No
NCA16.RES.0055.01	67 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	45	42	30	30	46	43	14.6	11.9	15.7	13.3	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0055.01	67 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	48	45	30	30	49	47	18.0	15.3	19.1	16.7	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	41	1	-	Yes
NCA16.RES.0055.01	67 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	48	45	31	30	49	47	18.0	15.3	17.8	16.8	43	42	6	5	Yes	Yes	Yes	Yes	1	0	No	No	Yes	Yes	Yes	46	44	3	2	Yes	42	40	-	-	No
NCA16.RES.0055.01	67 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	30	30	44	41	30	30	45	43	14.1	11.4	15.3	12.8	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0056.01	70 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	46	43	31	30	47	45	15.7	13.0	16.3	14.5	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	42	40	-	-	No
NCA16.RES.0056.01	70 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	31	30	46	43	32	30	47	45	14.5	13.1	15.1	14.5	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA16.RES.0056.01	70 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	32	30	46	43	33	30	47	44	14.1	12.9	14.1	14.4	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA16.RES.0056.01	70 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	47	45	30	30	49	46	17.3	14.6	18.5	16.1	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA16.RES.0057.01	93 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	39	37	30	30	41	38	9.4	6.6	10.5	8.1	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	37	35	-	-	No
NCA16.RES.0057.01	93 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	40	37	30	30	41	39	10.0	7.3	11.2	8.7	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA16.RES.0057.01	93 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	36	32	44	41	37	33	45	43	8.0	9.0	8.5	9.9	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA16.RES.0057.01	93 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	44	42	37	33	45	43	8.0	9.1	8.6	9.9	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA16.RES.0058.01	1 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	36	32	44	41	36	33	45	43	8.4	9.4	8.9	10.2	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA16.RES.0058.01	1 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	36	32	44	41	36	32	45	43	8.4	9.4	8.9	10.3	48	44	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	39	-	-	No
NCA16.RES.0058.01	1 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	39	37	30	30	40	38	9.3	6.5	10.4	8.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	37	35	-	-	No
NCA16.RES.0058.01	1 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	41	38	30	30	42	40	11.1	8.4	12.0	9.8	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0058.01	1 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	34	30	44	41	34	31	45	43	10.1	11.2	10.7	12.1	46	43	-	0	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0058.01	1 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	44	42	36	33	45	43	8.5	9.6	9.1	10.5	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA16.RES.0059.01	4 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	41	38	30	30	42	40	10.8	8.1	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0059.01	4 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	41	38	30	30	42	40	11.1	8.3	12.2	9.8	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0059.01	4 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	41	38	30	30	42	40	10.7	8.0	11.9	9.5	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0059.01	4 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	41	39	30	30	42	40	11.2	8.5	12.3	9.9	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0059.01	4 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	34	30	45	42	35	31	46	44	11.2	12.2	11.7	13.1	47	43	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0059.01	4 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	32	30	44	41	32	30	45	42	11.7	10.8	12.3	12.2	44	42	1	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	42	39	-	-	No	40	38	-	-	No
NCA16.RES.0059.01	4 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	41	38	30	30	42	40	10.8	8.1	11.9	9.5	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0059.01	4 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	34	30	45	42	34	30	46	43	10.8	11.7	11.4	12.8	46	42	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0060.01	7 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	33	30	44	41	33	30	45	43	11.5	11.2	12.1	12.6	45	42	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	42	40	-	-	No	42	39	-	-	No
NCA16.RES.0060.01	7 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	44	42	30	30	46	43	14.4	11.7	15.5	13.1	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0060.01	7 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	43	40	32	30	44	42	11.7	10.2	12.4	11.6	44	42	0	0	Yes	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	38	-	-	No
NCA16.RES.0060.01	7 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	37	33	46	43	38	34	47	45	9.1	10.1	9.6	11.0	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0060.01	7 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	43	41	32	30	44	42	11.9	10.5	12.5	12.0	44	42	0	0	Yes	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA16.RES.0060.01	7 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	43	41	32	30	45	42	11.8	10.6	12.4	12.0	44	42	1	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	41	39	-	-	No
NCA16.RES.0060.01	7 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	44	42	30	30	46	43	14.4	11.7	15.5	13.1	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0060.01	7 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	45	42	30	30	46	44	14.9	12.2	16.1	13.7	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA16.RES.0061.01	4 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	31	30	44	41	32	30	45	43	13.2	11.3	13.7	12.8	44	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0061.01	4 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	33	30	45	42	34	30	46	43	11.8	11.9	12.3	13.4	46	42	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0061.01	4 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	35	31	46	43	35	31	47	44	11.0	12.0	11.5	12.8	47	43	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	41	-	-	No	43	41	-	-	No
NCA16.RES.0061.01	4 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	34	30	45	42	34	31	46	44	11.4	12.4	12.1	13.3	46	43	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	43	41	-	-	No
NCA16.RES.0061.01	4 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	43	40	30	30	44	41	12.7	11.0	13.9	11.4	42	42	2	2	-	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0061.01	4 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	43	40	30	30	44	42	13.1	10.4	14.3	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	39	-	-	No
NCA16.RES.0061.01	4 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	43	40	30	30	44	42	12.7	10.0	13.9	11.5	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0061.01	4 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	43	40	30	30	44	41	12.4	9.6	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	40	38	-	-	No
NCA16.RES.0062.01	85 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	47	44	30	30	48	46	16.8	14.1	17.6	15.6	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA16.RES.0062.01	85 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	30	30	45	43	30	30	47	44	15.3	12.6	16.1	14.0	42	42	5	2	Yes	Yes	No	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	42	40	-	-	No
NCA16.RES.0062.01	85 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	49	47	33	30	51	48	19.3	16.6	17.7	18.1	45	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	47	45	2	3	Yes	43	41	-	-	No
NCA16.RES.0062.01	85 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	49	46	31	30	50	47	18.5	15.7	18.7	17.2	43	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	3	2	Yes	43	41	-	-	No
NCA16.RES.0062.01	85 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	46	43	31	30	47	44	15.6	12.9	16.2	14.4	43	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0062.01	85 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	30	30	46	43	34	30	47	45	15.7	13.0	16.2	14.4	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA16.RES.0062.01	85 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	49	47	35	31	51	48	19.1	16.8	15.5	17.1	47	43	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	47	45	-	2	Yes	44	41	-	-	No
NCA16.RES.0062.01	85 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	30	30	45	43	32	30	47	44	15.4	12.7	14.5	14.1	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0062.01	85 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	45	42	31	30	46	44	14.9	12.2	14.9	13.7	43	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0063.01	11 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	42	40	30	30	44	41	12.4	9.7	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0063.01	11 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	42	39	30	30	43	41	12.1	9.4	13.3	10.9	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0063.01	11 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	43	40	30	30	44	42	12.9	10.2	14.1	11.7	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0063.01	11 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	42	39	30	30	43	41	12.0	9.3	13.2	10.8	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0063.01	11 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	35	31	47	44	36	32	48	45	11.4	12.5	12.0	13.4	48	44	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA16.RES.0063.01	11 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	35	31	46	43	35	32	47	44	10.8	11.8	11.3	12.7	47	44	0	0	No	Yes	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0063.01	11 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	33	30	47	44	33	30	48	45	13.8	13.8	14.3	15.3	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	42	-	-	No	43	41	-	-	No
NCA16.RES.0063.01	11 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	44	42	30	30	46	43	14.4	11.7	15.6	13.2	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0064.01	12a Hull Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	40	30	30	44	41	12.4	9.7	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0064.01	12a Hull Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	42	39	30	30	43	41	11.9	9.2	13.1	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA16.RES.0064.01	12a Hull Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	40	30	30	44	41	12.4	9.7	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0064.01	12a Hull Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	41	39	30	30	42	40	11.3	8.5	12.4	10.0	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0064.01	12a Hull Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	30	30	42	40	30	30	44	41	12.4	9.7	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0064.01	12a Hull Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	40	37	30	30	41	39	9.8	7.1	11.0	8.5	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA16.RES.0065.01	10a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	33	30	46	44	34	30	47	45	13.3	13.5	13.9	15.0	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0065.01	10a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	46	43	30	30	47	45	15.9	13.2	17.0	14.6	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA16.RES.0065.01	10a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	45	42	30	30	46	44	15.0	12.3	16.2	13.8	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	42	40	-	-	No
NCA16.RES.0065.01	10a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	31	30	44	42	32	30	45	43	13.3	11.6	13.8	13.0	44	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0065.01	10a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	44	41	30	30	45	43	14.1	11.3	15.2	12.8	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0065.01	10a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	33	30	45	43	33	30	47	44	12.9	12.7	13.5	14.2	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	43	41	-	-	No
NCA16.RES.0065.01	10a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	33	30	45	42	33	30	46	44	12.6	12.4	13.2	13.8	45	42	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0065.01	10a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	33	30	46	43	33	30	47	44	13.0	12.8	13.6	14.2	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	41	-	-	No	43	41	-	-	No
NCA16.RES.0065.01	10a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	33	30	47	44	34	30	48	45	13.6	13.9	14.2	15.4	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA16.RES.0065.01	10a Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	33	30	46	43	33	30	47	44	13.2	12.9	13.7	14.4	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0066.01	131 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	40	30	30	44	41	12.6	9.9	13.8	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build						Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night	
NCA16.RES.0069.01	78 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	47	44	30	30	48	45	16.6	13.9	17.8	15.4	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes		44	42	2	-	Yes	42	40	-	-	No
NCA16.RES.0069.01	78 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	48	45	30	30	49	47	17.8	15.1	19.0	16.6	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes		45	44	3	2	Yes	42	40	-	-	No
NCA16.RES.0069.01	78 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	45	43	31	30	46	44	15.0	12.5	15.5	14.0	43	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No	42	40	-	-	No
NCA16.RES.0069.01	78 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	46	43	34	30	47	45	14.5	13.4	13.7	14.9	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		44	42	-	-	No	43	41	-	-	No
NCA16.RES.0069.01	78 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	31	30	49	46	32	30	50	48	18.2	16.4	18.3	17.9	44	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes		47	45	3	3	Yes	44	42	-	-	No
NCA16.RES.0069.01	78 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	49	47	30	30	51	48	19.3	16.6	20.5	18.0	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes		47	45	5	3	Yes	43	41	1	-	Yes
NCA16.RES.0069.01	78 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	46	43	34	30	47	45	14.2	13.2	13.5	14.7	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		44	42	-	-	No	42	40	-	-	No
NCA16.RES.0069.01	78 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	46	43	34	30	47	45	14.4	13.3	13.6	14.7	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		44	42	-	-	No	43	40	-	-	No
NCA16.RES.0069.01	78 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	45	43	33	30	47	44	13.8	12.7	13.5	14.1	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No	42	40	-	-	No
NCA16.RES.0070.01	79 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	46	43	30	30	47	45	16.0	13.3	17.2	14.7	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes		44	42	2	-	Yes	41	40	-	-	No
NCA16.RES.0070.01	79 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	47	45	30	30	48	46	17.3	14.6	18.4	16.0	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes		45	43	3	1	Yes	42	40	-	-	No
NCA16.RES.0070.01	79 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	47	44	30	30	48	45	16.5	13.8	17.4	15.3	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes		44	42	2	-	Yes	42	40	-	-	No
NCA16.RES.0070.01	79 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	47	45	30	30	48	46	17.2	14.5	18.1	15.9	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes		45	43	3	1	Yes	42	40	-	-	No
NCA16.RES.0070.01	79 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	45	42	30	30	46	43	14.6	11.9	15.6	13.4	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	1	-	Yes	41	39	-	-	No
NCA16.RES.0070.01	79 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	30	30	45	43	32	30	46	44	15.2	12.5	14.7	13.9	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No	42	39	-	-	No
NCA16.RES.0070.01	79 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	44	42	31	30	46	43	14.3	11.7	14.9	13.2	43	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		42	40	-	-	No	41	39	-	-	No
NCA16.RES.0070.01	79 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	44	42	30	30	46	43	14.3	11.6	15.2	13.0	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		42	40	-	-	No	41	39	-	-	No
NCA16.RES.0071.01	74 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	48	46	30	30	50	47	18.3	15.6	19.5	17.1	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes		46	44	4	2	Yes	42	40	-	-	No
NCA16.RES.0071.01	74 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	44	41	30	30	45	43	14.1	11.4	15.3	12.9	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		42	40	-	-	No	41	39	-	-	No
NCA16.RES.0071.01	74 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	49	46	30	30	50	47	18.5	15.8	19.7	17.3	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes		46	44	4	2	Yes	42	40	-	-	No
NCA16.RES.0071.01	74 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	48	45	30	30	49	47	18.1	15.4	19.3	16.8	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes		46	44	4	2	Yes	42	40	-	-	No
NCA16.RES.0071.01	74 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	31	30	46	43	33	30	47	45	14.5	13.0	14.2	14.5	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		44	42	-	-	No	42	40	-	-	No
NCA16.RES.0071.01	74 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	31	30	49	46	31	30	50	48	18.3	16.1	18.8	17.5	43	42	7	6	Yes	Yes	Yes	Yes	2	1	No	No	Yes	Yes	Yes		47	45	4	3	Yes	43	41	-	-	No
NCA16.RES.0071.01	74 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	31	30	45	42	32	30	46	44	13.9	12.3	14.5	13.7	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No	42	40	-	-	No
NCA16.RES.0071.01	74 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	47	45	31	30	46	44	14.5	12.3	14.9	13.8	43	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No	42	40	-	-	No
NCA16.RES.0072.01	12b Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	42	39	30	30	43	40	11.6	8.9	12.8	10.4	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes		39	37	-	-	No	39	37	-	-	No
NCA16.RES.0072.01	12b Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	41	39	30	30	42	40	11.3	8.5	12.4	10.0	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No		39	37	-	-	No	39	37	-	-	No
NCA16.RES.0072.01	12b Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	39	30	30	43	40	11.6	8.8	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes		39	37	-	-	No	38	36	-	-	No
NCA16.RES.0072.01	12b Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	42	39	30	30	43	40	11.7	9.0	12.9	10.4	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes		40	38	-	-	No	40	38	-	-	No
NCA16.RES.0072.01	12b Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	45	42	37	33	46	44	9.2	10.2	9.8	11.1	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No		43	41	-	-	No	42	40	-	-	No
NCA16.RES.0072.01	12b Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	43	40	31	30	44	41	12.6	9.9	13.2	11.3	43	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes		41	39	-	-	No	40	38	-	-	No
NCA16.RES.0073.01	13 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	44	41	30	30	45	42	13.6	10.9	14.5	12.3	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes		41	39	-	-	No	41	39	-	-	No
NCA16.RES.0073.01	13 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	43	40	30	30	44	41	12.5	9.8	13.7	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes		40	38	-	-	No	40	38	-	-	No
NCA16.RES.0073.01	13 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	43	40	30	30	44	42	13.0	10.3	14.2	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes		41	39	-	-	No	40	38	-	-	No
NCA16.RES.0073.01	13 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	42	40	30	30	44	41	12.3	9.6	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes		40	38	-	-	No	39	37	-	-	No
NCA16.RES.0073.01	13 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	37	34	47	44	38	34	48	46	9.6	10.6	10.1	11.4	50	46	-	0	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	44	42	-	-	No
NCA16.RES.0073.01	13 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	36	33	46	43	37	33	47	45	9.6	10.6	10.1	11.4	49	45	-	0	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	43	41	-	-	No
NCA16.RES.0073.01	13 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	42	40	30	30	43	41	12.3	9.6	13.4	11.0	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes		40	38	-	-	No	39	37	-	-	No
NCA16.RES.0073.01	13 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	43	40	30	30	44	41	12.6	9.9	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes		40	38	-	-	No	40	38	-	-	No
NCA16.RES.0074.01	19 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	48	46	30	30	50	47	18.3	15.6	19.5	17.1	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes		46	44	4	2	Yes	44	42	2	-	Yes
NCA16.RES.0074.01	19 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	48	46	30	30	49	47	18.2	15.5	19.3	17.0	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes		46	44	4	2	Yes	44	42	2	-	Yes
NCA16.RES.0074.01	19 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	38	34	48	45	39	35	49	46	9.9	10.9	10.2	11.6	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	44	42	-	-	No
NCA16.RES.0074.01	19 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	40	36	54	51	40	37	55	53	14.2	15.4	14.6	15.9	52	49	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		52	50	-	1	Yes	47	45	-	-	No
NCA16.RES.0074.01	19 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	47	45	31	30	49	46	16.8	14.6	17.4	16.1	43	42	6	4	Yes	Yes	No	No	1	-	No	No	Yes	Yes	Yes		45	43	2	1	Yes	43	42	-	-	No
NCA16.RES.0074.01	19 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	30	30	47	44	32	30	48	46	16.9	14.2	16.5	15.6	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		45	43	1	1	Yes	43	41	-	-	No
NCA16.RES.0074.01	19 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	47	44	30	30	48	46	17.1	14.4	18.3	15.9	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes		45	43	3	1	Yes	43	41	1	-	Yes
NCA16.RES.0074.01	19 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	50	47	30	30	51	49	19.8	17.1	21.0	18.6	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes		47	46	5	4	Yes	45	43	3	1	Yes
NCA16.RES.0076.01	84 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	46	43	31	30	47	45	16.0	13.3	16.7	14.8	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		44	42	1	-	Yes	42	40	-	-	No
NCA16.RES.0076.01	84 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	48	45	33	30	49	47	17.1	14.8	17.4	16.3	43	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes		45	43	2	1	Yes	43	41	-	-	No
NCA16.RES.0076.01	84 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	48	45	30	30	49	46	17.7	15.0	18.8	16.4	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes		45	43	3	1	Yes	43	41	1	-	Yes
NCA16.RES.0076.01	84 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	47	44	30	30	48	45	16.6	13.9	17.6	15.4	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes		44	42	2	-	Yes	42	40	-	-	No
NCA16.RES.0076.01	84 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	47	44	30	30	48	46	16.9	14.2	18.1	15.7	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes		45	43	3	1	Yes	43	41	1	-	Yes
NCA16.RES.0076.01	84 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	46	44	34	30	47	45	14.7	13.5	13.6	14.9	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		44	42	-	-	No	43	41	-	-	No
NCA16.RES.0076.01	84 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	48	45	31	30	49	46	17.1	14.8	17.4	16.3	43	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes		45	43	2	1	Yes	43	41	-	-	No
NCA16.RES.0076.01	84 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	45	43	33	30	47	44	14.3	12.7	13.9	14.2	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No	42	40	-	-	No
NCA16.RES.0076.01	84 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	46	43	31	30	47	45	15.7	13.2	16.1	14.7	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		44	42	1	-	Yes	42	40	-	-	No
NCA16.RES.0076.01	84 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	46	43	34	30	47	45	14.5	13.3	13.5	14.8	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		44	42	-	-	No	43	40	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	45	43	30	30	46	44	15.2	12.5	16.4	14.0	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	1	-	Yes	41	40	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	45	42	30	30	46	43	14.6	11.9	15.7	13.3	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		42	40	-	-	No	41	39	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	35	31	46	44	35	31	48	45	11.8	12.8	12.4	13.8	47	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		44	42	-	-	No	43	41	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	44	41	30	30	45	43	14.0	11.3	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		42	40	-	-	No	41	39	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	43	40	30	30	44	42	13.0	10.3	14.1	11.7	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes		41	39	-	-	No	40	38	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	32	30	46	43	33	30	47	44	13.4	12.7	13.9	14.2	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No	42	40	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	45	42	30	30	46	44	14.9	12.2	16.1	13.7	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	1	-	Yes	41	39	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	35	31	47	44	36	32	48	45	11.6	12.6	12.2	13.5	48	44	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes		45	43	-	-	No	44	41	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	45	42	30	30	46	44	15.1	12.4	16.2	13.8	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	1	-	Yes	42	40	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	45	42	30	30	46	43	14.5	11.8	15.6	13.2	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		42	40	-	-	No	41	39	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	45	42	30	30	46	44	14.7	12.0	15.9	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		42	40	-	-	No	41	39	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NW	30	30	46	43	31	30	47	44	15.4	12.9	15.8	14.3	43	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	-	-	No	42	40	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SE	35	32	48	45	36	32	49	47	12.7	13.8	13.3	14.6	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		46	44	-	-	No	45	43	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SW	33	30	47	44	34	30	48	45	13.7	13.9	14.2	15.4	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		45	43	-	1	Yes	43	41	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SE	36	32	48	45	36	33	49	47	12.3	13.4	12.9	14.2	47	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		46	44	-	-	No	45	43	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NE	30	30	46	44	30	30	48	45	16.3	13.6	17.5	15.1	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes		44	42	2	-	Yes	43	41	1	-	Yes
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NW	30	30	47	44	30	30	48	46	16.7	14.0	17.5	15.5	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes		45	43	3	1	Yes	43	41	1	-	Yes
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NE	30	30	46	44	30	30	47	45	16.3	13.6	17.4	15.0	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes		44	42	2	-	Yes	42	40	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NW	30	30	47	44	30	30	48	45	16.6	13.9	17.4	15.4	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes		44	42	2	-	Yes	43	41	1	-	Yes
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NW	30	30	45	42	30	30	47	44	15.1	12.4	16.3	13.8	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes		43	41	1	-	Yes	42	40	-	-	No
NCA16.RES.0077.01	5 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NE	30	30	46	44	30	30	47	45	16.2	13.5	17.4	15.0	42	42	5	3

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB						Build						Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night				Day	Night	Day	Night			Day	Night	Day	Night	
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	42	38	50	47	49	45	53	49	8.4	9.4	3.5	4.3	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	50	46	-	-	No
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	39	35	52	49	45	41	53	50	12.8	13.9	8.0	9.5	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	45	-	-	No
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	41	37	50	47	48	44	52	49	8.8	9.8	4.1	4.9	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	49	45	-	-	No
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	41	37	49	46	45	41	51	48	8.2	9.1	5.7	7.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	42	38	50	47	50	45	53	49	8.3	9.3	3.2	4.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	50	46	-	-	No
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	51	49	34	30	52	50	21.2	18.5	18.4	20.0	46	42	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	49	47	3	5	Yes	46	44	-	2	Yes
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	51	49	30	30	53	50	21.4	18.7	22.6	20.2	42	42	11	8	Yes	Yes	Yes	Yes	6	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	46	44	4	2	Yes
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	51	48	30	30	52	50	20.9	18.2	22.1	19.7	42	42	10	8	Yes	Yes	Yes	Yes	5	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	46	44	4	2	Yes
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SE	41	37	51	48	46	42	53	50	9.9	10.9	7.0	8.3	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NE	31	30	52	50	36	32	53	51	21.2	19.5	17.1	18.8	48	44	5	7	Yes	Yes	Yes	Yes	0	2	No	No	Yes	Yes	Yes	50	48	2	4	Yes	47	45	-	1	Yes
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SW	42	38	51	48	50	46	53	50	8.9	10.0	3.7	4.5	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	51	47	-	-	No
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NW	41	37	51	48	48	44	53	50	9.6	10.5	4.8	5.8	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	45	-	-	No
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NW	39	36	52	50	46	42	54	51	13.0	14.0	7.8	9.3	55	50	-	1	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	46	-	-	No
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NE	31	30	52	49	34	30	53	51	21.4	19.4	19.4	20.9	46	42	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes	50	48	4	6	Yes	47	45	1	3	Yes
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SW	42	38	51	48	49	45	53	50	9.0	10.1	4.1	5.0	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	46	-	-	No
NCA16.RES.0082.01	209 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NW	31	30	53	50	34	30	54	51	21.8	19.8	20.0	21.3	46	42	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	50	48	4	6	Yes	47	45	1	3	Yes
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	40	36	53	51	41	37	55	52	13.7	14.8	14.0	15.5	53	49	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	47	45	-	-	No
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	38	35	47	45	39	35	48	46	8.9	9.9	9.3	10.7	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	49	46	30	30	50	47	18.6	15.9	19.8	17.4	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	44	42	2	-	Yes
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	35	32	47	45	36	32	49	46	11.9	13.0	12.3	13.7	48	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	45	42	-	-	No
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	39	35	48	45	40	36	49	46	8.8	9.8	9.2	10.5	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	40	36	49	46	41	37	50	47	8.9	10.0	9.2	10.6	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	38	34	46	44	39	35	48	45	8.4	9.5	9.0	10.3	51	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	41	-	-	No
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	48	45	30	30	49	46	17.5	14.8	18.6	16.2	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	47	45	30	30	49	46	17.4	14.8	18.6	16.2	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	48	45	30	30	49	47	17.7	15.0	18.9	16.5	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	S	40	36	50	47	41	37	51	49	10.0	11.1	10.5	11.9	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SE	40	36	50	47	41	37	51	48	10.0	11.0	10.4	11.7	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	S	40	36	50	47	41	37	51	48	10.0	11.0	10.4	11.7	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	E	37	33	49	47	38	34	51	48	12.6	13.7	13.1	14.5	50	46	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	30	30	53	50	30	30	54	51	22.6	20.0	23.8	21.4	42	42	12	9	Yes	Yes	Yes	Yes	7	4	No	No	Yes	Yes	Yes	50	48	8	6	Yes	46	44	4	2	Yes
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	30	30	52	49	31	30	53	51	22.1	19.4	22.1	20.9	43	42	10	9	Yes	Yes	Yes	Yes	5	4	No	No	Yes	Yes	Yes	50	48	7	6	Yes	45	43	2	1	Yes
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	E	31	30	50	48	32	30	52	49	19.0	17.6	19.6	19.1	44	42	8	7	Yes	Yes	Yes	Yes	3	2	No	No	Yes	Yes	Yes	48	46	4	4	Yes	45	43	1	1	Yes
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	S	40	36	50	47	41	37	51	49	10.0	11.0	10.3	11.7	53	49	-	0	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	W	40	36	54	51	41	37	55	53	14.1	15.3	14.5	15.9	53	49	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	1	Yes	48	45	-	-	No
NCA16.RES.0083.01	17 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	30	30	53	50	31	30	54	52	22.9	20.2	22.7	21.7	43	42	11	10	Yes	Yes	Yes	Yes	6	5	No	No	Yes	Yes	Yes	51	49	8	7	Yes	46	44	3	2	Yes
NCA16.RES.0084.01	21 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	41	38	30	30	42	39	10.6	7.9	11.8	9.3	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0084.01	21 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	37	33	45	42	38	34	46	44	8.0	9.0	8.5	9.8	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA16.RES.0084.01	21 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	37	34	45	42	38	34	46	44	7.7	8.7	8.2	9.5	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA16.RES.0084.01	21 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	40	30	30	44	41	12.3	9.6	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA16.RES.0084.01	21 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	37	33	45	42	38	34	46	44	8.1	9.0	8.6	10.0	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA16.RES.0084.01	21 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	37	33	45	42	38	34	46	44	7.7	8.8	8.3	9.6	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0084.01	21 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	37	33	45	43	38	34	46	44	8.1	9.2	8.7	10.1	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA16.RES.0084.01	21 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	37	33	45	42	38	34	46	44	8.0	8.9	8.5	9.7	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA16.RES.0086.01	80 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	46	44	34	30	48	45	14.3	13.7	13.9	15.1	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0086.01	80 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	47	44	31	30	48	45	16.3	13.8	16.7	15.2	43	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	43	41	-	-	No
NCA16.RES.0086.01	80 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	50	47	31	30	51	49	19.9	17.2	20.2	18.6	43	42	8	7	Yes	Yes	Yes	Yes	3	2	No	No	Yes	Yes	Yes	48	46	5	4	Yes	43	41	-	-	No
NCA16.RES.0086.01	80 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	33	30	50	48	36	32	51	49	17.6	17.5	15.9	17.4	48	44	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	48	46	-	2	Yes	44	42	-	-	No
NCA16.RES.0086.01	80 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	33	30	46	44	36	32	48	45	13.8	13.7	12.2	13.7	48	44	0	1	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	42	-	-	No	43	41	-	-	No
NCA16.RES.0086.01	80 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	33	30	47	44	36	31	48	46	14.4	14.3	12.8	14.4	48	43	0	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA16.RES.0087.01	5 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	37	33	46	43	37	33	47	44	9.0	10.0	9.6	10.9	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA16.RES.0087.01	5 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	33	30	44	42	34	30	45	43	11.2	11.5	11.8	12.9	46	42	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	42	40	-	-	No	42	40	-	-	No
NCA16.RES.0087.01	5 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	37	33	45	43	37	33	47	44	8.9	9.9	9.4	10.7	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA16.RES.0087.01	5 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	42	39	31	30	43	41	11.6	9.1	12.2	10.6	43	42	0	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0087.01	5 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	44	42	30	30	45	43	14.2	11.5	15.3	12.9	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0087.01	5 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	34	31	46	43	35	31	47	45	11.5	12.5	12.1	13.4	47	43	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0088.01	33 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	41	39	30	30	42	40	11.3	8.5	12.4	10.0	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	39	37	-	-	No
NCA16.RES.0088.01	33 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	41	39	30	30	42	40	11.2	8.5	12.4	9.9	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0088.01	33 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	36	33	45	43	37	33	46	44	9.0	10.0	9.5	10.9	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA16.RES.0088.01	33 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	33	30	45	42	33	30	46	43	12.0	11.9	12.6	13.3	45	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA16.RES.0089.01	86 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	46	43	30	30	47	45	16.2	13.4	17.1	14.9	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA16.RES.0089.01	86 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	48	45	32	30	49	47	17.9	15.2	17.4	16.7	44	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	42	40	-	-	No
NCA16.RES.0089.01	86 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	32	30	50	47	36	32	51	49	17.9	17.4	15.7	17.3	48	44	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	48	46	-	2	Yes	44	42	-	-	No
NCA16.RES.0089.01	86 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	47	45	30	30	48	46	17.2	14.5	18.4	16.0	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	41	-	-	No
NCA16.RES.0089.01	86 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	32	30	50	47	36	32	51	49	18.0	17.4	15.6	17.3	48	44	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	48	46	-	2	Yes	44	42	-	-	No
NCA16.RES.0089.01	86 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	46	44	35	31	48	45	14.6	13.7	12.5	14.1	47	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0089.01	86 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	46	44	31	30	48	45	16.3	13.6	16.8	15.0	43	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	43	41	-	-	No
NCA16.RES.0090.01	31 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	41	38	30	30	42	40	11.2	8.4	12.3	9.9	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0090.01	31 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	39	30	30	43	40	11.7	9.0	12.9	10.4	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA16.RES.0090.01	31 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	37	33	45	43	38	34	47	44	8.3	9.3	8.9	10.3	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0090.01	31 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	37	33	46	43	38	34	47	44	8.3	9.2	8.8	10.1	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0091.01	27 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	43	40	30	30	44	42	13.0	10.2	14.1	11.7	42	42	2	0	Yes	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0091.01	27 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	41	38	30	30	42	40	10.9	8.1	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0091.01	27 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	38	34	45	43	38	34	47	44	7.9	8.9	8.4	9.7	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0091.01	27 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	35	31	45	42	35	31	46	43	9.9	10.9	10.4	11.8	47	43	-	0	No	Yes	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	39	-	-	No
NCA16.RES.0092.01	29 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	41	38	30	30	42	40	11.1	8.3	12.2	9.7	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	39	36	-	-	No
NCA16.RES.0092.01	29 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	41	38	30	30	42	40	11.1	8.4	12.3	9.9	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0092.01	29 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	37	34	45	43	38	34	47	44	8.1	9.1	8.6	9.9	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA16.RES.0092.01	29 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	38	34	46	43	38	34	47	44	8.0	8.9	8.5	9.8	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0093.01	6 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	41	38	30	30	42	40	11.2	8.4	12.3	9.9	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0093.01	6 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build					Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA16.RES.0098.01	85 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	32	30	43	41	33	30	44	42	11.1	10.5	11.6	12.0	45	42	-	0	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	41	39	-	-	No
NCA16.RES.0099.01	89 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	39	36	30	30	40	38	9.1	6.4	10.2	7.8	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	37	34	-	-	No
NCA16.RES.0099.01	89 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	40	37	30	30	41	39	10.2	7.4	11.3	8.9	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	38	36	-	-	No
NCA16.RES.0099.01	89 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	40	37	30	30	41	38	9.6	6.9	10.7	8.3	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	37	35	-	-	No
NCA16.RES.0099.01	89 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	33	30	43	40	33	30	44	42	10.5	10.3	11.0	11.8	45	42	-	0	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA16.RES.0099.01	89 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	41	39	30	30	42	40	11.2	8.5	12.4	10.0	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0099.01	89 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	40	37	30	30	41	38	9.6	6.9	10.8	8.3	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA16.RES.0099.01	89 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	36	33	44	42	37	33	45	43	8.0	9.0	8.6	9.9	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA16.RES.0100.01	17 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	42	39	30	30	43	41	12.0	9.2	13.1	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA16.RES.0100.01	17 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	41	39	30	30	43	40	11.3	8.6	12.5	10.0	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0100.01	17 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	40	37	30	30	41	38	9.5	6.7	10.6	8.1	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	35	-	-	No	37	35	-	-	No
NCA16.RES.0100.01	17 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	44	42	36	33	45	43	8.5	9.5	9.0	10.3	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA16.RES.0101.01	19 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	41	38	30	30	42	39	10.5	7.8	11.7	9.3	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0101.01	19 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	39	30	30	43	40	11.7	9.0	12.8	10.4	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0101.01	19 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	39	36	30	30	40	38	9.0	6.3	10.2	7.7	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	37	35	-	-	No
NCA16.RES.0101.01	19 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	45	42	37	33	46	44	8.8	9.8	9.3	10.6	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0104.01	3 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	39	36	30	30	40	38	9.0	6.3	10.1	7.7	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA16.RES.0104.01	3 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	40	38	30	30	42	39	10.4	7.7	11.5	9.1	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA16.RES.0104.01	3 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	40	37	30	30	41	39	9.7	7.0	10.9	8.5	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	36	34	-	-	No
NCA16.RES.0104.01	3 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	31	30	42	40	31	30	44	41	11.6	9.6	12.1	11.1	43	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0104.01	3 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	34	30	44	41	34	30	45	42	10.1	11.0	10.7	12.0	46	42	-	0	No	Yes	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0104.01	3 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	33	30	43	40	34	30	44	42	10.1	10.2	10.6	11.6	46	42	-	0	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0105.01	81 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	32	30	44	41	32	30	45	43	12.4	11.4	12.9	12.9	44	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	38	-	-	No
NCA16.RES.0105.01	81 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	37	33	45	42	37	34	46	44	8.1	9.1	8.6	9.9	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0105.01	81 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	40	30	30	44	41	12.6	9.9	13.7	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0105.01	81 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	44	41	30	30	45	43	13.8	11.1	15.0	12.6	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0105.01	81 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	44	41	30	30	45	43	14.1	11.4	15.2	12.8	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0105.01	81 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	40	30	30	43	41	12.2	9.5	13.4	11.0	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA16.RES.0105.01	81 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	43	40	30	30	44	41	12.6	9.9	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0105.01	81 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	43	40	30	30	44	42	12.8	10.1	14.0	11.6	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0105.01	81 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	40	37	30	30	41	39	9.8	7.0	10.9	8.5	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA16.RES.0105.01	81 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	40	30	30	44	42	13.0	10.3	14.2	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	38	-	-	No
NCA16.RES.0106.01	12b Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	32	30	44	41	33	30	45	43	11.5	11.1	12.2	12.5	45	42	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0106.01	12b Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	41	39	30	30	42	40	11.2	8.5	12.4	10.0	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0106.01	12b Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	35	31	45	42	35	32	46	44	10.4	11.4	10.9	12.3	47	44	-	0	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0106.01	12b Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	43	40	31	30	44	42	12.7	10.1	13.3	11.6	43	42	1	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0106.01	12b Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	35	31	45	42	35	32	46	44	10.3	11.4	10.9	12.2	47	44	-	0	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0107.01	8 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	41	39	30	30	42	40	11.2	8.5	12.4	9.9	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	39	37	-	-	No
NCA16.RES.0107.01	8 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	43	40	30	30	44	42	12.7	10.0	13.9	11.5	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0107.01	8 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	34	30	45	42	34	30	46	43	11.3	12.0	11.8	13.1	46	42	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0107.01	8 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	34	30	45	42	35	31	46	43	10.6	11.6	11.2	12.5	47	43	-	0	No	Yes	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0108.01	35 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	42	39	30	30	43	40	11.5	8.7	12.5	10.2	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	37	-	-	No	39	37	-	-	No
NCA16.RES.0108.01	35 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	39	30	30	43	40	11.5	8.8	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0108.01	35 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	36	32	45	42	37	33	46	44	9.0	10.0	9.6	10.9	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	42	40	-	-	No
NCA16.RES.0108.01	35 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	33	45	42	37	33	46	44	8.7	9.7	9.3	10.5	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0109.01	10 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	41	38	30	30	42	40	10.9	8.2	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0109.01	10 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	43	40	30	30	44	42	12.8	10.1	13.9	11.5	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0109.01	10 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	33	30	45	42	34	30	46	43	11.7	11.8	12.2	13.3	46	42	0	1	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	39	-	-	No
NCA16.RES.0109.01	10 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	34	30	45	42	35	31	46	44	11.0	12.0	11.6	13.0	47	43	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0110.01	6 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	39	30	30	43	41	11.9	9.2	13.1	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	36	-	-	No
NCA16.RES.0110.01	6 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	41	38	30	30	42	40	11.1	8.3	12.2	9.8	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0110.01	6 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	40	30	30	44	41	12.5	9.8	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0110.01	6 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	33	30	45	42	34	30	46	43	11.6	11.9	12.2	13.4	46	42	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0110.01	6 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	44	41	33	30	45	43	11.6	11.1	12.1	12.6	45	42	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0110.01	6 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	41	38	30	30	42	40	11.0	8.3	12.2	9.8	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0111.01	15 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	46	43	36	32	47	45	10.5	11.5	11.1	12.4	48	44	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0111.01	15 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	34	30	46	43	35	31	47	44	11.4	12.5	11.9	13.3	47	43	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	40	-	-	No
NCA16.RES.0111.01	15 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	38	34	46	44	38	35	48	45	8.6	9.6	9.1	10.4	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA16.RES.0111.01	15 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	46	43	36	33	47	45	10.2	11.3	10.8	12.1	48	45	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0111.01	15 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	45	42	30	30	46	44	14.7	12.0	15.9	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0111.01	15 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	32	30	45	43	33	30	46	44	13.1	12.5	13.6	14.0	45	42	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0111.01	15 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	40	30	30	44	42	13.0	10.2	14.1	11.7	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0111.01	15 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	45	42	30	30	46	44	15.1	12.4	16.3	13.9	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA16.RES.0112.01	7 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	43	40	30	30	44	42	13.0	10.3	14.1	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0112.01	7 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	30	30	43	40	30	30	44	41	12.5	9.8	13.7	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	40	38	-	-	No
NCA16.RES.0112.01	7 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	32	30	46	43	33	30	47	45	13.6	13.2	14.2	14.7	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0112.01	7 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	32	30	46	43	33	30	47	44	13.3	12.9	13.8	14.4	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0112.01	7 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	44	41	30	30	45	43	13.9	11.2	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0112.01	7 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	44	42	30	30	45	43	14.2	11.5	15.4	13.0	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0115.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	34	30	56	54	34	31	58	55	22.7	23.8	23.3	24.7	46	43	12	12	Yes	Yes	Yes	Yes	7	7	No	No	Yes	Yes	Yes	54	52	8	9	Yes	49	47	3	4	Yes
NCA16.RES.0115.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	33	30	49	47	34	30	50	48	16.0	16.5	16.6	18.0	46	42	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	47	45	1	3	Yes	46	44	-	2	Yes
NCA16.RES.0115.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	57	55	30	30	59	56	27.4	24.7	28.5	25.9	42	42	17	14	Yes	Yes	Yes	Yes	12	9	No	No	Yes	Yes	Yes	55	53	13	11	Yes	49	48	7	6	Yes
NCA16.RES.0115.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	59	57	30	30	61	58	29.3	26.6	30.5	28.1	42	42	19	16	Yes	Yes	Yes	Yes	14	11	No	No	Yes	Yes	Yes	57	55	15	13	Yes	51	49	9	7	Yes
NCA16.RES.0115.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	57	54	30	30	58	56	26.7	24.0	27.9	25.5	42	42	16	14	Yes	Yes	Yes	Yes	11	9	No	No	Yes	Yes	Yes	54	52	12	10	Yes	49	47	7	5	Yes
NCA16.RES.0115.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	33	30	50	48	34	30	52	49	17.2	17.6	17.8	19.1	46	42	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	48	46	2	4	Yes	47	45	1	3	Yes
NCA16.RES.0115.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	39	35	57	55	40	36	59	56	18.6	19.8	19.1	20.5	52	48	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	55	53	3	5	Yes	49	47	-	-	No
NCA16.RES.0115.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	38	35	59	57	39	35	61	58	21.0	22.1	21.5	22.8	51	47	10	11	Yes	Yes	Yes	Yes	5	6	No	No	Yes	Yes	Yes	57	55	6	8	Yes	51	49	-	2	Yes
NCA16.RES.0115.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	39	35	58	55	40	36	59	56	18.7	19.8	19.2	20.7	52	48	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	55	53	3	5	Yes	49	47	-	-	No
NCA16.RES.0115.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	37	33	50	47	38	34	51	49	13.0	14.1	13.6	14.9	50	46	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	47	45	-	-	No
NCA16.RES.0115.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	39	35	54	51	40	36	55	53	15.0	16.1	15.5	16.9	52	48	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	52	50	-	2	Yes	48	46	-	-	No
NCA16.RES.0116.01	4 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	30	30	42	39	30	30	43	41	11.9	9.2	13.0	10.6	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0116.01	4 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	41	38	30	30	42	40	11.2	8.4	12.3	9.9	42	42	0	-	Yes

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																				Build								Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA16.RES.0125.01	129f Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	47	45	30	30	48	46	17.2	14.5	18.4	16.0	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	44	42	2	-	Yes
NCA16.RES.0125.01	129f Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	34	30	44	41	35	31	45	42	9.4	10.4	9.9	11.4	47	43	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	41	38	-	-	No
NCA16.RES.0125.01	129f Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	37	34	48	45	38	34	49	46	10.3	11.3	10.9	12.2	50	46	-	0	No	Yes	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA16.RES.0125.01	129f Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	37	34	46	43	38	34	47	44	8.2	9.1	8.7	9.9	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0125.01	129f Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	37	34	46	43	38	34	47	44	8.4	9.3	9.0	10.2	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0125.01	129f Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	37	34	46	43	38	34	47	44	8.3	9.3	8.8	10.1	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0126.01	10 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	46	43	30	30	47	45	16.0	13.3	17.2	14.8	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA16.RES.0126.01	10 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	45	43	30	30	46	44	15.3	12.6	16.4	14.0	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	42	40	-	-	No
NCA16.RES.0126.01	10 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	34	30	47	44	35	31	48	46	12.8	13.8	13.3	14.7	47	43	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA16.RES.0126.01	10 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	31	30	46	43	31	30	47	44	14.9	12.8	15.4	14.3	43	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	43	41	-	-	No
NCA16.RES.0126.01	10 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	44	41	30	30	45	42	13.6	10.9	14.8	12.4	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	41	39	-	-	No
NCA16.RES.0126.01	10 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	44	41	30	30	45	42	13.6	10.9	14.8	12.4	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	41	39	-	-	No
NCA16.RES.0126.01	10 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	35	31	46	44	35	32	47	45	11.5	12.5	12.1	13.4	47	44	0	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	44	42	-	-	No
NCA16.RES.0126.01	10 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	35	31	46	44	35	32	48	45	11.6	12.6	12.1	13.5	47	44	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	44	42	-	-	No
NCA16.RES.0126.01	10 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	32	30	46	43	33	30	47	44	13.6	12.8	14.2	14.3	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0126.01	10 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	47	44	36	32	48	45	11.1	12.1	11.6	13.0	48	44	0	1	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA16.RES.0126.01	10 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	35	31	46	44	36	32	47	45	11.0	12.1	11.6	12.9	48	44	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	44	41	-	-	No
NCA16.RES.0126.01	10 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	35	31	46	43	35	32	47	45	11.3	12.3	11.9	13.3	47	44	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	44	41	-	-	No
NCA16.RES.0127.01	128 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	44	42	33	30	45	43	12.1	11.5	12.6	12.9	45	42	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	42	40	-	-	No	42	39	-	-	No
NCA16.RES.0127.01	128 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	32	30	44	41	32	30	45	42	12.2	11.0	12.8	12.4	44	42	1	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0127.01	128 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	45	42	30	30	46	44	15.0	12.3	16.2	13.7	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA16.RES.0127.01	128 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	36	32	47	44	37	33	48	45	10.8	11.9	11.3	12.6	49	45	-	0	No	Yes	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA16.RES.0127.01	128 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	46	44	37	33	48	45	10.4	11.5	10.8	12.2	49	45	-	0	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	43	41	-	-	No
NCA16.RES.0127.01	128 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	43	40	32	30	44	42	11.8	10.3	12.4	11.8	44	42	0	0	Yes	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0128.01	7 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	41	38	30	30	42	40	11.1	8.3	12.2	9.8	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	39	37	-	-	No
NCA16.RES.0128.01	7 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	39	37	30	30	41	38	9.4	6.7	10.6	8.2	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA16.RES.0128.01	7 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	41	38	30	30	42	39	10.6	7.8	11.7	9.2	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0128.01	7 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	33	30	43	41	33	30	45	42	10.7	10.6	11.4	12.0	45	42	0	0	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	41	38	-	-	No
NCA16.RES.0129.01	8 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	34	30	46	43	35	31	47	44	11.6	12.6	12.2	13.6	47	43	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0129.01	8 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	34	30	46	44	35	31	47	45	12.2	13.3	12.8	14.2	47	43	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0129.01	8 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	43	41	30	30	45	42	13.4	10.7	14.6	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	41	39	-	-	No
NCA16.RES.0129.01	8 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	45	42	30	30	46	43	14.7	12.0	15.8	13.4	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0129.01	8 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	33	30	45	42	34	30	46	44	11.7	12.2	12.3	13.6	46	42	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0129.01	8 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	33	30	45	42	33	30	46	43	11.8	11.9	12.5	13.3	45	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0129.01	8 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	34	30	46	44	34	30	47	45	12.6	13.5	13.2	14.5	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	44	41	-	-	No
NCA16.RES.0129.01	8 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	34	30	46	44	34	31	48	45	12.6	13.6	13.2	14.5	46	43	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	44	41	-	-	No
NCA16.RES.0130.01	9 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	42	39	30	30	43	41	12.1	9.4	13.3	10.8	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0130.01	9 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	32	30	44	41	33	30	45	42	11.3	10.9	11.8	12.3	45	42	0	0	No	Yes	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0130.01	9 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	44	41	30	30	45	43	14.0	11.3	15.2	12.8	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0130.01	9 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	42	39	30	30	43	40	11.6	8.9	12.8	10.4	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	39	37	-	-	No
NCA16.RES.0130.01	9 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	37	33	46	43	37	34	47	45	9.3	10.3	9.8	11.1	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0130.01	9 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	31	30	44	41	31	30	45	43	13.1	11.2	13.7	12.6	43	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0130.01	9 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	34	31	46	43	35	31	47	44	11.2	12.2	11.7	13.1	47	43	0	1	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0130.01	9 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	33	30	45	42	34	30	46	44	11.6	12.3	12.1	13.5	46	42	0	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	43	41	-	-	No
NCA16.RES.0131.01	3 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	43	41	30	30	45	42	13.3	10.6	14.5	12.1	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0131.01	3 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	43	40	30	30	44	42	13.1	10.4	14.3	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0131.01	3 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	45	42	30	30	46	43	14.7	12.0	15.8	13.4	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0131.01	3 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	42	39	30	30	43	41	11.7	9.0	12.9	10.5	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0131.01	3 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	43	41	30	30	45	42	13.3	10.6	14.5	12.1	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0131.01	3 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	34	30	46	43	35	31	47	44	11.4	12.5	11.9	13.3	47	43	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	40	-	-	No
NCA16.RES.0131.01	3 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	32	30	44	41	33	30	45	42	11.2	10.8	11.8	12.3	45	42	0	0	No	Yes	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0131.01	3 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	44	42	30	30	45	43	14.2	11.5	15.4	13.0	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA16.RES.0131.01	3 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	44	42	32	30	45	43	13.3	11.5	13.9	13.0	44	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0132.01	10 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	42	40	30	30	44	41	12.2	9.6	13.3	10.9	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA16.RES.0132.01	10 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	40	30	30	43	41	12.2	9.5	13.3	10.9	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA16.RES.0132.01	10 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	31	30	42	39	32	30	43	41	11.0	9.2	11.5	10.6	44	42	-	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	40	38	-	-	No
NCA16.RES.0132.01	10 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	45	42	37	33	46	44	9.0	10.0	9.5	10.9	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0133.01	5 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	33	30	44	41	34	30	45	43	11.0	11.1	11.5	12.6	46	42	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0133.01	5 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	32	30	44	41	32	30	45	42	12.0	10.8	12.6	12.3	44	42	1	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0133.01	5 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	34	30	44	42	34	31	46	43	10.6	11.6	11.2	12.6	46	43	0	0	No	Yes	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA16.RES.0133.01	5 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	33	30	44	41	34	30	45	43	10.9	11.2	11.5	12.6	46	42	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0133.01	5 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	34	30	44	42	35	31	46	43	10.2	11.2	10.8	12.1	47	43	-	0	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA16.RES.0133.01	5 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	40	38	30	30	41	39	10.3	7.5	11.4	9.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	38	36	-	-	No
NCA16.RES.0133.01	5 Ewings Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	31	30	43	40	32	30	44	42	11.4	10.1	11.9	11.5	44	42	0	0	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0135.01	18 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	43	40	30	30	44	41	12.7	9.9	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA16.RES.0135.01	18 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	41	38	30	30	42	40	11.0	8.3	12.2	9.8	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0135.01	18 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	36	32	45	42	36	32	46	44	9.4	10.5	10.0	11.4	48	44	-	0	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0135.01	18 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	45	42	37	33	46	44	8.7	9.7	9.3	10.6	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0136.01	68 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	44	42	30	30	46	43	14.4	11.7	15.6	13.2	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0136.01	68 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	44	41	31	30	45	43	13.7	11.2	14.2	12.7	43	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0136.01	68 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	47	44	30	30	48	46	16.8	14.0	17.3	15.5	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA16.RES.0136.01	68 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	44	41	30	30	45	43	13.8	11.1	15.0	12.6	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0136.01	68 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	32	30	46	43	33	30	47	44	13.8	12.8	13.7	14.3	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	41	-	-	No	42	40	-	-	No
NCA16.RES.0136.01	68 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	40	30	30	44	42	13.0	10.3	14.1	11.7	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0136.01	68 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	44	41	30	30	45	43	13.9	11.2	15.1	12.6	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0136.01	68 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	31	30	46	43	32	30	47	45	15.3	13.4	15.0	14.8	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA16.RES.0136.01	68 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	32	30	46	43	33	30	47	44	14.0	12.9	13.9	14.3	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA16.RES.0138.01	6 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	44	42	36	33	46	43	8.4	9.4	9.1	10.3	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA16.RES.0138.01	6 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	42	39	30	30	43	40	11.7	8.9	12.8	10.4	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA16.RES.0138.01	6 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	42	39	30	30	43	40	11.6	8.9	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	37	35	-	-	No
NCA16.RES.0138.01	6 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	41	38	30	30	42	39	10.8	8.0	11.9	9.4	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	39	36	-	-	No
NCA16.RES.0138.01	6 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	45	42	36	33

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA16.RES.0143.01	3 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	43	40	30	30	44	42	12.7	10.0	13.9	11.5	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0144.01	132 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	35	32	47	44	36	33	48	46	11.4	12.3	11.6	13.0	48	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA16.RES.0144.01	132 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	35	32	46	44	36	32	48	45	11.0	12.0	11.2	12.7	48	44	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	42	-	-	No	43	41	-	-	No
NCA16.RES.0144.01	132 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	35	32	46	44	36	32	47	45	10.9	11.9	11.1	12.6	48	44	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0144.01	132 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	35	32	46	44	36	32	47	45	10.9	11.9	11.2	12.6	48	44	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0144.01	132 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	35	32	47	44	36	32	48	46	11.4	12.5	11.7	13.1	48	44	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA16.RES.0144.01	132 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	45	42	30	30	46	44	15.0	12.3	16.2	13.8	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	41	1	-	Yes	41	39	-	-	No
NCA16.RES.0144.01	132 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	32	30	44	41	32	30	45	43	12.6	11.4	13.3	12.8	44	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0144.01	132 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	45	42	30	30	46	44	15.1	12.4	16.2	13.8	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA16.RES.0144.01	132 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	36	32	47	44	36	33	48	45	11.0	12.1	11.4	12.7	48	45	0	0	No	Yes	No	No	-	-	No	No	No	No	No	45	43	-	-	No	43	41	-	-	No
NCA16.RES.0144.01	132 Pearce Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	45	43	30	30	47	44	15.3	12.6	16.5	14.1	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA16.RES.0145.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	44	41	30	30	45	42	13.7	11.0	14.9	12.4	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0145.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	33	30	46	43	34	30	47	45	13.0	13.2	13.6	14.7	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0145.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	40	30	30	44	41	12.5	9.8	13.7	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0145.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	44	41	30	30	45	42	13.7	10.9	14.8	12.4	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	42	39	-	-	No	40	38	-	-	No
NCA16.RES.0145.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	44	41	30	30	45	42	13.7	11.0	14.8	12.4	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0145.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	34	30	46	43	35	31	47	44	11.7	12.8	11.9	13.4	47	43	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0145.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	34	30	46	43	35	31	47	44	11.7	12.7	11.9	13.4	47	43	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	41	-	-	No	43	40	-	-	No
NCA16.RES.0145.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	34	30	46	43	35	31	47	45	12.0	13.0	12.1	13.6	47	43	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0145.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	45	43	32	30	47	44	14.1	12.7	14.7	14.1	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0145.01	1 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	34	30	46	43	35	31	47	44	11.9	12.9	12.2	13.5	47	43	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0146.01	3 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	33	30	44	42	34	30	45	43	11.3	11.5	11.9	13.0	46	42	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0146.01	3 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	38	34	47	44	38	35	48	45	8.8	9.8	9.3	10.6	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA16.RES.0146.01	3 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	38	34	47	44	38	34	48	46	9.5	10.5	10.1	11.4	50	46	-	0	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA16.RES.0146.01	3 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	45	42	30	30	46	43	14.6	11.9	15.8	13.4	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0146.01	3 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	45	42	30	30	46	44	14.8	12.1	15.9	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA16.RES.0146.01	3 Mussared Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	45	42	30	30	46	43	14.6	11.9	15.8	13.4	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	44	41	30	30	45	43	13.8	11.1	14.8	12.6	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	31	30	43	41	31	30	44	42	12.7	10.5	13.2	12.0	43	42	1	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	41	39	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	31	30	45	42	32	30	46	44	14.1	12.1	14.0	13.6	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	31	30	44	42	32	30	45	43	13.3	11.5	13.5	13.0	44	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	44	41	30	30	45	42	13.5	10.7	14.6	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	46	43	30	30	47	45	15.7	13.0	16.9	14.5	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	44	41	30	30	45	42	13.6	10.9	14.7	12.3	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	44	42	30	30	45	43	14.2	11.5	15.4	13.0	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	44	42	30	30	46	43	14.4	11.7	15.5	13.1	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	31	30	45	43	32	30	47	44	14.8	12.7	14.8	14.2	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	31	30	44	42	32	30	45	43	13.5	11.5	13.6	13.0	44	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	30	30	45	42	30	30	46	43	14.5	11.8	15.6	13.2	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	E	32	30	46	44	32	30	48	45	14.6	13.7	15.2	15.2	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	30	30	47	44	31	30	48	46	16.7	14.3	17.1	15.7	43	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	2	1	Yes	43	41	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	31	30	49	46	32	30	50	47	18.1	15.9	17.7	17.4	44	42	6	5	Yes	Yes	Yes	Yes	1	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	43	41	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	E	31	30	46	44	32	30	48	45	15.2	13.7	15.7	15.1	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	W	32	30	49	46	33	30	50	47	16.6	15.9	16.4	17.3	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	41	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	S	32	30	46	44	33	30	47	45	13.9	13.5	14.1	15.0	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	W	32	30	47	44	33	30	48	46	14.5	14.1	14.6	15.5	45	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	S	32	30	46	44	33	30	47	45	14.0	13.5	14.1	15.0	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	W	32	30	49	46	34	30	50	48	16.6	16.0	16.2	17.5	46	42	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	47	45	1	3	Yes	43	41	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	31	30	48	46	32	30	50	47	17.8	15.7	17.3	17.1	44	42	6	5	Yes	Yes	Yes	Yes	1	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	42	40	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	S	33	30	46	44	33	30	47	45	13.7	13.6	14.2	15.0	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0147.01	71 Coriedale Drive Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	E	32	30	47	44	33	30	48	46	14.6	14.1	15.2	15.5	45	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA16.RES.0148.01	7 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	47	44	30	30	48	46	16.9	14.2	18.0	15.6	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA16.RES.0148.01	7 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	46	43	30	30	47	44	15.6	12.9	16.8	14.4	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	42	40	-	-	No
NCA16.RES.0148.01	7 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	39	35	48	45	40	36	49	46	8.4	9.4	8.8	10.2	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA16.RES.0148.01	7 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	33	30	47	44	34	30	48	45	13.2	13.8	13.8	15.1	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0148.01	7 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	45	43	30	30	47	44	15.4	12.7	16.5	14.1	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	40	-	-	No
NCA16.RES.0148.01	7 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	32	30	45	42	32	30	46	43	13.0	11.9	13.6	13.3	44	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	40	-	-	No	41	39	-	-	No
NCA16.RES.0148.01	7 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	44	41	30	30	45	43	13.9	11.2	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0148.01	7 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NE	32	30	47	45	32	30	49	46	15.9	14.7	16.4	16.1	44	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	44	42	-	-	No
NCA16.RES.0148.01	7 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SE	40	36	49	46	40	36	50	48	9.5	10.6	10.0	11.3	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA16.RES.0148.01	7 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SW	36	32	49	47	37	33	50	48	13.0	14.1	13.6	15.0	49	45	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	43	-	-	No
NCA16.RES.0148.01	7 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SE	34	30	48	45	34	30	49	46	14.1	14.9	14.6	16.0	46	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	43	-	1	Yes	44	42	-	-	No
NCA16.RES.0148.01	7 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NE	30	30	48	45	30	30	49	46	17.6	14.9	18.8	16.4	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA16.RES.0148.01	7 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	NW	32	30	49	46	33	30	50	47	16.1	15.8	16.5	17.2	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	44	42	-	-	No
NCA16.RES.0148.01	7 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	30	30	48	45	31	30	49	47	18.0	15.3	18.5	16.7	43	42	6	5	Yes	Yes	Yes	No	1	0	No	No	Yes	Yes	Yes	46	44	3	2	Yes	44	42	-	-	No
NCA16.RES.0152.01	5 Cotswold Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	46	44	30	30	48	45	16.3	13.6	17.5	15.1	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA16.RES.0152.01	5 Cotswold Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	45	42	31	30	46	44	14.8	12.4	15.5	13.8	43	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0152.01	5 Cotswold Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	46	44	30	30	48	45	16.3	13.6	17.5	15.1	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA16.RES.0152.01	5 Cotswold Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	45	42	30	30	46	44	14.9	12.2	16.1	13.7	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	42	40	-	-	No
NCA16.RES.0152.01	5 Cotswold Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	46	43	33	30	47	44	13.6	12.8	14.0	14.3	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA16.RES.0152.01	5 Cotswold Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	31	30	46	43	32	30	47	45	14.8	13.0	15.3	14.5	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA16.RES.0152.01	5 Cotswold Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	32	30	45	42	32	30	46	44	13.6	12.4	14.2	13.9	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0152.01	5 Cotswold Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	45	43	31	30	46	44	14.8	12.5	15.5	14.0	43	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0153.01	26 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	35	32	47	44	36	32	48	46	11.6	12.5	12.2	13.5	48	44	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA16.RES.0153.01	26 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	39	36	49	46	40	36	50	48	9.5	10.5	9.9	11.3	52	48	-	0	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA16.RES.0153.01	26 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	32	30	48	46	33	30	49	47	16.1	15.6	16.5	17.0	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	45	43	-	1	Yes
NCA16.RES.0153.01	26 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	49	46	30	30	50	48	19.1	16.4	20.3	17.9	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA16.RES.0153.01	26 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SE	36	32	49	47	37	33	50	48	13.3	14.3	13.8	15.2	49	45	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	46	44	-	-	No
NCA16.RES.0153.01	26 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SW	40	36	52	49	40	36	53	50	12.0	13.0	12.3	13.8	52	48	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	49	47	-	-

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build					Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night			Day	Night			Day	Night			Day	Night	
NCA16.RES.0159.01	16 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	37	34	46	43	38	34	47	44	8.5	9.4	9.0	10.3	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0159.01	16 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	34	31	45	42	35	31	46	44	10.7	11.7	11.2	12.7	47	43	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	43	40	-	-	No
NCA16.RES.0159.01	16 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	43	41	30	30	44	42	13.2	10.5	14.4	12.0	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0159.01	16 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	32	30	43	40	33	30	44	42	11.2	10.4	11.7	11.8	45	42	-	0	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA16.RES.0159.01	16 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	44	41	30	30	45	43	14.0	11.3	15.2	12.8	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0159.01	16 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	30	30	44	41	30	30	45	42	13.6	10.9	14.8	12.4	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0160.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	38	34	55	53	39	35	56	54	17.1	18.2	17.4	18.8	51	47	5	7	Yes	Yes	Yes	Yes	0	2	No	No	Yes	Yes	Yes	53	51	2	4	Yes	48	46	-	-	No
NCA16.RES.0160.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	54	52	30	30	56	53	24.3	21.6	25.5	23.0	42	42	14	11	Yes	Yes	Yes	Yes	9	6	No	No	Yes	Yes	Yes	52	50	10	8	Yes	46	44	4	2	Yes
NCA16.RES.0160.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	38	34	54	52	39	35	55	53	16.5	17.6	16.9	18.3	51	47	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	52	50	1	3	Yes	46	44	-	-	No
NCA16.RES.0160.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	39	35	56	53	40	36	57	54	16.8	17.8	17.2	18.6	52	48	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	53	51	1	3	Yes	48	46	-	-	No
NCA16.RES.0160.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	38	34	55	53	39	35	56	54	17.4	18.5	17.9	19.3	51	47	5	7	Yes	Yes	Yes	Yes	0	2	No	No	Yes	Yes	Yes	53	51	2	4	Yes	47	45	-	-	No
NCA16.RES.0160.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	39	35	54	52	40	36	55	53	15.4	16.5	15.7	17.2	52	48	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	52	50	-	2	Yes	47	45	-	-	No
NCA16.RES.0160.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	39	36	54	51	40	36	55	53	14.7	15.7	15.1	16.5	52	48	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	52	50	-	2	Yes	47	45	-	-	No
NCA16.RES.0160.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	40	36	53	50	40	36	54	51	13.2	14.4	13.6	15.1	52	48	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	1	Yes	47	45	-	-	No
NCA16.RES.0160.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	35	32	48	45	36	32	49	47	12.7	13.6	13.1	14.6	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA16.RES.0160.01	30 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	38	34	49	46	39	35	50	47	10.6	11.6	11.1	12.5	51	47	-	0	No	Yes	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA16.RES.0163.01	24 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	46	44	30	30	48	45	16.4	13.7	17.6	15.2	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	43	41	1	-	Yes
NCA16.RES.0163.01	24 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	45	43	31	30	47	44	15.0	12.7	15.2	14.2	43	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0163.01	24 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	32	30	48	45	33	30	49	47	16.0	15.3	16.3	16.7	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	41	-	-	No
NCA16.RES.0163.01	24 Brennan Court Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	34	31	48	45	35	31	49	47	13.7	14.6	14.2	15.6	47	43	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	45	43	-	-	No
NCA16.RES.0165.01	129d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	33	30	43	40	33	30	44	41	9.8	9.7	10.4	11.1	45	42	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0165.01	129d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	33	30	43	40	34	30	44	41	9.7	9.9	10.3	11.3	46	42	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0165.01	129d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	34	30	43	40	34	30	44	42	9.4	10.2	10.1	11.4	46	42	-	0	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	38	-	-	No
NCA16.RES.0165.01	129d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	34	30	44	41	35	31	45	42	9.7	10.6	10.2	11.6	47	43	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0165.01	129d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	31	30	41	38	32	30	42	39	9.3	7.7	9.9	9.0	44	42	-	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	39	36	-	-	No
NCA16.RES.0165.01	129d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	38	35	30	30	39	37	8.0	5.3	9.1	6.7	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	36	34	-	-	No	36	34	-	-	No
NCA16.RES.0165.01	129d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	S	35	31	44	42	36	32	46	43	9.4	10.4	9.9	11.2	48	44	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA16.RES.0165.01	129d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	S	35	31	44	41	35	31	45	42	9.2	10.2	9.8	11.1	47	43	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0165.01	129d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	N	30	30	41	38	30	30	42	40	10.8	8.1	11.9	9.5	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA16.RES.0165.01	129d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	E	32	30	42	39	33	30	43	41	9.9	9.4	10.4	10.8	45	42	-	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	40	38	-	-	No
NCA16.RES.0165.01	129d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	SW	34	31	44	41	35	31	45	42	9.2	10.2	9.8	11.1	47	43	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA16.RES.0165.01	129d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA16	F 1	W	34	30	44	41	35	31	45	42	9.4	10.3	9.9	11.2	47	43	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA16.RES.0166.01	11 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	37	33	46	43	38	34	47	45	9.3	10.3	9.7	11.1	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0166.01	11 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	37	33	46	43	37	34	47	45	9.3	10.3	9.8	11.1	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0166.01	11 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	43	40	30	30	44	42	12.9	10.2	14.0	11.6	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0166.01	11 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	32	30	45	42	33	30	46	43	12.5	11.8	13.1	13.3	45	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA16.RES.0166.01	11 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	37	33	46	43	38	34	47	45	9.2	10.2	9.7	11.1	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0166.01	11 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	37	33	46	43	38	34	47	45	9.3	10.4	9.8	11.2	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA16.RES.0166.01	11 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SW	30	30	43	40	30	30	44	41	12.5	9.8	13.7	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0166.01	11 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	30	30	43	41	30	30	45	42	13.4	10.7	14.6	12.1	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0166.01	11 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	44	41	30	30	45	43	13.9	11.2	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA16.RES.0166.01	11 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	SE	30	30	43	40	31	30	44	42	12.7	10.2	13.3	11.6	43	42	1	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA16.RES.0166.01	11 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	42	40	30	30	43	41	12.2	9.5	13.3	10.9	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA16.RES.0166.01	11 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NW	36	32	45	42	36	33	46	44	9.1	10.1	9.7	11.0	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	39	-	-	No
NCA16.RES.0166.01	11 Walker Close Coffs Harbour New South Wales 2450	Residential	NCA16	GF	NE	30	30	43	40	30	30	44	42	12.9	10.2	14.0	11.6	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA16.RES.0167.01	41 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	E	33	30	58	55	34	30	59	56	24.3	24.8	24.4	25.8	46	42	13	14	Yes	Yes	Yes	Yes	8	9	No	No	Yes	Yes	Yes	55	53	9	11	Yes	51	49	5	7	Yes
NCA16.RES.0167.01	41 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	N	30	30	58	56	30	30	59	57	28.2	25.5	29.3	26.9	42	42	17	15	Yes	Yes	Yes	Yes	12	10	No	No	Yes	Yes	Yes	56	54	14	12	Yes	51	50	9	8	Yes
NCA16.RES.0167.01	41 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	W	34	30	54	52	34	31	56	53	20.9	21.7	21.2	22.7	46	43	10	10	Yes	Yes	Yes	Yes	5	5	No	No	Yes	Yes	Yes	52	50	6	7	Yes	48	46	2	3	Yes
NCA16.RES.0167.01	41 Rigoni Crescent Coffs Harbour New South Wales 2450	Residential	NCA16	GF	S	36	32	50	48	37	33	52	49	14.4	15.5	14.7	16.1	49	45	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	1	Yes	47	45	-	-	No
NCA16.RES.0168.01	Sunset Ridge Estate	Residential	NCA16	GF	W	30	30	55	53	30	30	56	54	25.2	22.5	26.4	24.0	42	42	14	12	Yes	Yes	Yes	Yes	9	7	No	No	Yes	Yes	Yes	53	51	11	9	Yes	49	47	7	5	Yes
NCA16.RES.0168.01	Sunset Ridge Estate	Residential	NCA16	GF	S	30	30	51	48	30	30	52	50	21.0	18.3	22.2	19.7	42	42	10	8	Yes	Yes	Yes	Yes	5	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	47	45	5	3	Yes
NCA16.RES.0168.01	Sunset Ridge Estate	Residential	NCA16	GF	E	30	30	59	57	30	30	60	58	29.2	26.5	30.3	27.9	42	42	18	16	Yes	Yes	Yes	Yes	13	11	No	No	Yes	Yes	Yes	57	55	15	13	Yes	52	50	10	8	Yes
NCA16.RES.0168.01	Sunset Ridge Estate	Residential	NCA16	GF	N	30	30	60	57	30	30	61	59	30.1	27.4	31.3	28.8	42	42	19	17	Yes	Yes	Yes	Yes	14	12	No	No	Yes	Yes	Yes	58	56	16	14	Yes	53	51	11	9	Yes
NCA16.RES.0169.01	Sunset Ridge Estate	Residential	NCA16	GF	NE	30	30	60	57	30	30	61	59	30.1	27.4	31.3	28.9	42	42	19	17	Yes	Yes	Yes	Yes	14	12	No	No	Yes	Yes	Yes	58	56	16	14	Yes	53	51	11	9	Yes
NCA16.RES.0169.01	Sunset Ridge Estate	Residential	NCA16	GF	NW	30	30	59	56	30	30	60	58	29.1	26.4	30.3	27.9	42	42	18	16	Yes	Yes	Yes	Yes	13	11	No	No	Yes	Yes	Yes	57	55	15	13	Yes	50	48	8	6	Yes
NCA16.RES.0169.01	Sunset Ridge Estate	Residential	NCA16	GF	SW	30	30	52	50	30	30	53	51	22.2	19.5	23.4	21.0	42	42	11	9	Yes	Yes	Yes	Yes	6	4	No	No	Yes	Yes	Yes	50	48	8	6	Yes	49	47	7	5	Yes
NCA16.RES.0169.01	Sunset Ridge Estate	Residential	NCA16	GF	SE	31	30	56	53	32	30	57	55	25.2	23.3	25.6	24.8	44	42	13	13	Yes	Yes	Yes	Yes	8	8	No	No	Yes	Yes	Yes	54	52	10	10	Yes	52	50	8	8	Yes
NCA16.RES.0170.01	Sunset Ridge Estate	Residential	NCA16	GF	E	32	30	55	53	33	30	56	54	23.1	22.5	23.3	24.0	45	42	11	12	Yes	Yes	Yes	Yes	6	7	No	No	Yes	Yes	Yes	53	51	8	9	Yes	49	48	4	6	Yes
NCA16.RES.0170.01	Sunset Ridge Estate	Residential	NCA16	GF	N	30	30	57	54	30	30	58	56	27.0	24.3	28.2	25.7	42	42	16	14	Yes	Yes	Yes	Yes	11	9	No	No	Yes	Yes	Yes	55	53	13	11	Yes	52	50	10	8	Yes
NCA16.RES.0170.01	Sunset Ridge Estate	Residential	NCA16	GF	W	31	30	54	51	32	30	55	53	22.5	21.1	22.9	22.6	44	42	11	11	Yes	Yes	Yes	Yes	6	6	No	No	Yes	Yes	Yes	51	49	7	7	Yes	47	45	3	3	Yes
NCA16.RES.0170.01	Sunset Ridge Estate	Residential	NCA16	GF	S	33	30	49	47	34	30	51	48	16.2	16.7	16.4	17.9	46	42	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	47	45	1	3	Yes	46	44	-	2	Yes
NCA16.RES.0171.01	Sunset Ridge Estate	Residential	NCA16	GF	NW	30	30	57	54	30	30	58	56	26.8	24.1	27.9	25.5	42	42	16	14	Yes	Yes	Yes	Yes	11	9	No	No	Yes	Yes	Yes	54	52	12	10	Yes	51	50	9	8	Yes
NCA16.RES.0171.01	Sunset Ridge Estate	Residential	NCA16	GF	SW	30	30	54	52	30	30	56	53	24.4	21.7	25.6	23.2	42	42	14	11	Yes	Yes	Yes	Yes	9	6	No	No	Yes	Yes	Yes	52	50	10	8	Yes	49	47	7	5	Yes
NCA16.RES.0171.01	Sunset Ridge Estate	Residential	NCA16	GF	S	30	30	51	48	31	30	52	50	20.6	18.1	20.8	19.6	43	42	9	8	Yes	Yes	Yes	Yes	4	3	No	No	Yes	Yes	Yes	49	47	6	5	Yes	47	45	4	3	Yes
NCA16.RES.0171.01	Sunset Ridge Estate	Residential	NCA16	GF	NE	30	30	56	53	30	30	57	55	25.9	23.2	27.1	24.7	42	42	15	13	Yes	Yes	Yes	Yes	10	8	No	No	Yes	Yes	Yes	54	52	12	10	Yes	51	49	9	7	Yes
NCA16.RES.0172.01	Sunset Ridge Estate	Residential	NCA16	GF	NW	30	30	58	55	30	30	59	56	27.5	24.8	28.6	26.2	42	42	17	14	Yes	Yes	Yes	Yes	12	9	No	No	Yes	Yes	Yes	55	53	13	11	Yes	52	50	10	8	Yes
NCA16.RES.0172.01	Sunset Ridge Estate	Residential	NCA16	GF	SW	30	30	54	51	30	30	55	52	23.5	20.8	24.6	22.2	42	42	13	10	Yes	Yes	Yes	Yes	8	5	No	No	Yes	Yes	Yes	51	49	9	7	Yes	48	46	6	4	Yes
NCA16.RES.0172.01	Sunset Ridge Estate	Residential	NCA16	GF	S	30	30	50	48	30	30	52	49	20.4	17.7	21.5	19.1	42	42	10	7	Yes	Yes	Yes	Yes	5	2	No	No	Yes	Yes	Yes	48	46	6	4	Yes	47	45	5	3	Yes
NCA16.RES.0172.01	Sunset Ridge Estate	Residential	NCA16	GF	NE	30	30	57	54	30	30	58	56	26.9	24.2	28.0	25.6	42	42	16	14	Yes	Yes	Yes	Yes	11	9	No	No	Yes	Yes	Yes	54	53	12	11	Yes	52	50	10	8	Yes
NCA16.RES.0173.01	Sunset Ridge Estate	Residential	NCA16	GF	N	30	30	58	55	30	30	59	56	27.6	24.9	28.8	26.4	42	42	17	14	Yes	Yes	Yes	Yes	12	9	No	No	Yes	Yes	Yes	55	53	13	11	Yes	52	50	10	8	Yes
NCA16.RES.0173.01	Sunset Ridge Estate	Residential	NCA16	GF	W	30	30	55	52	30	30	56	53	24.5	21.8	25.7	23.3	42	42	14	11	Yes	Yes	Yes	Yes	9	6	No	No	Yes	Yes	Yes	52	50	10	8	Yes	49	47	7	5	Yes
NCA16.RES.0173.01	Sunset Ridge Estate	Residential	NCA16	GF	S	30	30	49	47	30	30	51	48	19.3	16.6	20.5	18.1	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	46	44	4	2	No
NCA16.RES.0173.01	Sunset Ridge Estate	Residential	NCA16	GF	E	30	30	56	54	31	30	57	55	25.9	23.5	26.0	24.9	43	42	14	13	Yes	Yes	Yes	Yes	9	8	No	No	Yes	Yes	Yes	54	52	11	10	Yes	51	49	8	7	Yes
NCA16.RES.0174.01	Sunset Ridge Estate	Residential	NCA16	GF	S	35	32	48	46	38	34	49	47	12.8	13.9	11.8	13.3	50	46	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	45	43	-	-	No
NCA16.RES.0174.01	Sunset Ridge Estate	Residential	NCA16	GF	E	33	30	52	50	35	31	53	51	19.0	19.5	18.7	20.2	47	43	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	50	48	3	5	Yes	47	45	-	2	Yes
NCA16.RES.0174.01	Sunset Ridge Estate	Residential	NCA16	GF	N	30	30	51	49	30	30	52	50	21.2	18.5	22.4	20.0	42	42	10	8	Yes	Yes	Yes	Yes	5	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	47	45	5	3	Yes
NCA16.RES.0174.01	Sunset Ridge Estate	Residential	NCA16	GF	W	34	30	49	47	36	32	50	48	15.7	16.5	14.7	16.4	48	44	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	45	43	-	-	No
NCA16.RES.0175.01	Sunset Ridge Estate	Residential	NCA16	GF	E	34	30	52	50	35	31	54	51	18.3	19.4	18.3	19.7	47	43	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	50	48	3	5	Yes	48	46	1	3	Yes
NCA16.RES.0175.01	Sunset Ridge Estate	Residential	NCA16	GF	NE	30	30	52	49	30	30	53	51	22.0	19.3	23.2	20.8	42	42	11	9	Yes	Yes	Yes	Yes	6	4	No	No	Yes	Yes	Yes	50	48	8	6	Yes	47	45	5	3	Yes
NCA16.RES.0175.01	Sunset Ridge Estate	Residential	NCA16	GF	NW	30	30	47	44	31	30	48	46	17.0	14.3	17.6	15.7	43	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	2	1	Yes

| ID | Address | Receiver Type | Study area | Façade | | Predicted noise level Opening Year 2024 | | | | Predicted noise level Design Year 2034 | | | | Change in noise level (Build - No Build) | | | | NCG Project road noise criteria | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG relative increase criteria? | | Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels? | | NMG Cumulative limit criteria exceedance (dB) | | Is the contribution from the road project Acute? | | Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels? | | Is property considered for further treatment? | Predicted noise level with low noise pavement Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement? | Predicted noise level with low noise pavement and noise barriers Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement and noise barriers? |
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ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA16.RES.0210.01	Sunset Ridge Estate	Residential	NCA16	GF	SE	30	30	58	56	31	30	59	57	28.2	25.5	28.8	26.9	43	42	16	15	Yes	Yes	Yes	Yes	11	10	No	No	Yes	Yes	Yes	56	54	13	12	Yes	53	51	10	9	Yes
NCA16.RES.0211.01	Sunset Ridge Estate	Residential	NCA16	GF	NE	30	30	62	59	30	30	63	61	32.0	29.3	33.1	30.7	42	42	21	19	Yes	Yes	Yes	Yes	16	14	No	Yes	Yes	Yes	Yes	60	58	18	16	Yes	54	52	12	10	Yes
NCA16.RES.0211.01	Sunset Ridge Estate	Residential	NCA16	GF	NW	30	30	60	57	30	30	61	58	29.6	26.9	30.8	28.4	42	42	19	16	Yes	Yes	Yes	Yes	14	11	No	No	Yes	Yes	Yes	57	55	15	13	Yes	52	50	10	8	Yes
NCA16.RES.0211.01	Sunset Ridge Estate	Residential	NCA16	GF	SW	30	30	51	48	31	30	52	50	20.9	18.2	20.8	19.6	43	42	9	8	Yes	Yes	Yes	Yes	4	3	No	No	Yes	Yes	Yes	49	47	6	5	Yes	48	46	5	4	Yes
NCA16.RES.0211.01	Sunset Ridge Estate	Residential	NCA16	GF	SE	30	30	58	55	31	30	59	57	27.6	25.1	27.8	26.5	43	42	16	15	Yes	Yes	Yes	Yes	11	10	No	No	Yes	Yes	Yes	55	53	12	11	Yes	53	51	10	9	Yes
NCA16.RES.0212.01	Sunset Ridge Estate	Residential	NCA16	GF	E	35	31	60	57	36	32	61	58	24.8	26.0	25.1	26.4	48	44	13	14	Yes	Yes	Yes	Yes	8	9	No	No	Yes	Yes	Yes	57	55	9	11	Yes	53	51	5	7	Yes
NCA16.RES.0212.01	Sunset Ridge Estate	Residential	NCA16	GF	N	30	30	61	58	30	30	62	59	30.5	27.8	31.7	29.3	42	42	20	17	Yes	Yes	Yes	Yes	15	12	No	No	Yes	Yes	Yes	58	56	16	14	Yes	53	52	11	10	Yes
NCA16.RES.0212.01	Sunset Ridge Estate	Residential	NCA16	GF	W	33	30	55	52	34	30	56	54	22.3	22.1	22.5	23.6	46	42	10	12	Yes	Yes	Yes	Yes	5	7	No	No	Yes	Yes	Yes	52	51	6	9	Yes	50	48	4	6	Yes
NCA16.RES.0212.01	Sunset Ridge Estate	Residential	NCA16	GF	S	31	30	52	49	32	30	53	51	21.3	19.3	21.1	20.7	44	42	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes	50	48	6	6	Yes	49	47	5	5	Yes
NCA16.RES.0213.01	Sunset Ridge Estate	Residential	NCA16	GF	E	34	30	53	51	35	31	54	52	19.2	20.2	19.2	20.7	47	43	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes	51	49	4	6	Yes	49	47	2	4	Yes
NCA16.RES.0213.01	Sunset Ridge Estate	Residential	NCA16	GF	NE	30	30	55	52	30	30	56	53	24.5	21.8	25.7	23.2	42	42	14	11	Yes	Yes	Yes	Yes	9	6	No	No	Yes	Yes	Yes	52	50	10	8	Yes	48	46	6	4	Yes
NCA16.RES.0213.01	Sunset Ridge Estate	Residential	NCA16	GF	NW	30	30	52	50	31	30	54	51	22.4	19.7	22.9	21.1	43	42	11	9	Yes	Yes	Yes	Yes	6	4	No	No	Yes	Yes	Yes	50	48	7	6	Yes	46	44	3	2	Yes
NCA16.RES.0213.01	Sunset Ridge Estate	Residential	NCA16	GF	SW	30	30	48	46	30	30	50	47	18.4	15.7	19.5	17.1	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	45	43	3	1	Yes
NCA16.RES.0214.01	Sunset Ridge Estate	Residential	NCA16	GF	E	32	30	53	50	33	30	54	52	20.6	20.2	20.7	21.7	45	42	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	51	49	6	7	Yes	49	47	4	5	Yes
NCA16.RES.0214.01	Sunset Ridge Estate	Residential	NCA16	GF	NE	30	30	52	49	30	30	53	50	21.7	19.0	22.8	20.4	42	42	11	8	Yes	Yes	Yes	Yes	6	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	48	46	6	4	Yes
NCA16.RES.0214.01	Sunset Ridge Estate	Residential	NCA16	GF	NW	30	30	50	47	30	30	51	49	19.8	17.1	20.9	18.5	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes	47	45	5	3	Yes	45	43	3	1	Yes
NCA16.RES.0214.01	Sunset Ridge Estate	Residential	NCA16	GF	SW	30	30	48	45	30	30	49	47	17.8	15.1	19.0	16.6	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	45	44	3	2	Yes	44	42	2	-	Yes
NCA16.RES.0215.01	Sunset Ridge Estate	Residential	NCA16	GF	SE	41	37	52	50	42	38	54	51	11.9	13.0	12.0	13.5	54	50	0	1	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	-	No	49	47	-	-	No
NCA16.RES.0215.01	Sunset Ridge Estate	Residential	NCA16	GF	NE	30	30	56	53	30	30	57	55	25.7	23.0	26.9	24.5	42	42	15	13	Yes	Yes	Yes	Yes	10	8	No	No	Yes	Yes	Yes	53	51	11	9	Yes	51	49	9	7	Yes
NCA16.RES.0215.01	Sunset Ridge Estate	Residential	NCA16	GF	NW	30	30	57	54	33	30	58	56	26.8	24.1	25.2	25.6	45	42	13	14	Yes	Yes	Yes	Yes	8	9	No	No	Yes	Yes	Yes	54	52	9	10	Yes	52	50	7	8	Yes
NCA16.RES.0215.01	Sunset Ridge Estate	Residential	NCA16	GF	SW	41	37	53	50	42	38	54	52	12.1	13.2	11.9	13.3	54	50	0	2	No	Yes	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	47	-	-	No
NCA16.RES.0216.01	Sunset Ridge Estate	Residential	NCA16	GF	W	33	30	50	48	39	35	52	49	16.9	17.6	12.6	14.2	51	47	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	46	-	-	No	48	46	-	-	No
NCA16.RES.0216.01	Sunset Ridge Estate	Residential	NCA16	GF	S	32	30	50	48	36	31	52	49	18.7	17.7	16.2	17.8	48	43	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	49	46	1	3	Yes	48	46	-	3	Yes
NCA16.RES.0216.01	Sunset Ridge Estate	Residential	NCA16	GF	E	35	31	50	47	36	32	51	49	15.0	16.1	14.8	16.2	48	44	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	48	46	-	2	Yes	47	45	-	1	Yes
NCA16.RES.0216.01	Sunset Ridge Estate	Residential	NCA16	GF	N	30	30	49	46	34	30	50	48	18.9	16.2	16.4	17.7	46	42	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	47	45	1	3	Yes	47	44	1	2	Yes
NCA16.RES.0217.01	Sunset Ridge Estate	Residential	NCA16	GF	S	40	36	53	50	42	38	54	52	13.1	14.1	12.3	13.8	54	50	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA16.RES.0217.01	Sunset Ridge Estate	Residential	NCA16	GF	E	35	31	53	51	36	32	55	52	18.3	19.3	18.2	19.7	48	44	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	51	49	3	5	Yes	50	48	2	4	Yes
NCA16.RES.0217.01	Sunset Ridge Estate	Residential	NCA16	GF	N	30	30	52	49	32	30	53	51	21.8	19.1	21.2	20.6	44	42	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes	49	48	5	6	Yes	49	47	5	5	Yes
NCA16.RES.0217.01	Sunset Ridge Estate	Residential	NCA16	GF	W	38	35	53	50	40	36	54	52	14.6	15.7	14.1	15.5	52	48	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	1	Yes	50	48	-	-	No
NCA16.RES.0218.01	Sunset Ridge Estate	Residential	NCA16	GF	S	41	37	55	52	44	40	56	54	14.0	15.0	12.2	13.7	55	50	1	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	52	49	-	-	No
NCA16.RES.0218.01	Sunset Ridge Estate	Residential	NCA16	GF	E	35	32	55	52	37	33	56	54	19.6	20.7	19.3	20.8	49	45	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes	53	51	4	6	Yes	52	50	3	5	Yes
NCA16.RES.0218.01	Sunset Ridge Estate	Residential	NCA16	GF	N	30	30	54	52	35	31	55	53	24.2	21.5	20.5	22.5	47	43	8	10	Yes	Yes	Yes	Yes	3	5	No	No	Yes	Yes	Yes	52	50	5	7	Yes	51	49	4	6	Yes
NCA16.RES.0218.01	Sunset Ridge Estate	Residential	NCA16	GF	W	40	36	55	52	45	40	56	53	14.9	16.0	11.5	13.1	55	50	1	3	No	Yes	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	52	49	-	-	No
NCA16.RES.0219.01	Sunset Ridge Estate	Residential	NCA16	GF	W	34	30	51	48	40	35	53	50	17.5	18.4	12.9	14.5	52	47	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	47	-	-	No	49	46	-	-	No
NCA16.RES.0219.01	Sunset Ridge Estate	Residential	NCA16	GF	S	34	31	52	49	38	34	53	50	17.2	18.2	14.7	16.3	50	46	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	47	-	1	Yes	49	46	-	-	No
NCA16.RES.0219.01	Sunset Ridge Estate	Residential	NCA16	GF	E	35	31	51	48	36	33	52	50	16.2	17.2	15.8	17.3	48	45	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	49	47	1	2	Yes	48	46	-	1	Yes
NCA16.RES.0219.01	Sunset Ridge Estate	Residential	NCA16	GF	N	30	30	50	48	36	32	52	49	20.3	17.6	15.2	17.1	48	44	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	48	46	-	2	Yes	48	46	-	2	Yes
NCA16.RES.0220.01	Sunset Ridge Estate	Residential	NCA16	GF	SW	39	35	52	50	41	37	54	51	13.4	14.6	12.6	14.2	53	49	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	48	-	-	No	49	47	-	-	No
NCA16.RES.0220.01	Sunset Ridge Estate	Residential	NCA16	GF	SE	39	35	53	51	41	37	55	52	14.2	15.3	14.0	15.5	53	49	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA16.RES.0220.01	Sunset Ridge Estate	Residential	NCA16	GF	NE	30	30	51	48	30	30	52	50	21.1	18.4	22.3	19.8	42	42	10	8	Yes	Yes	Yes	Yes	5	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	48	46	6	4	Yes
NCA16.RES.0220.01	Sunset Ridge Estate	Residential	NCA16	GF	NW	32	30	50	48	35	31	52	49	18.5	17.6	16.9	18.5	47	43	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	48	46	1	3	Yes	47	45	-	2	Yes
NCA16.RES.0221.01	Sunset Ridge Estate	Residential	NCA16	GF	SW	39	35	52	49	41	37	53	51	13.1	14.2	12.4	13.9	53	49	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	49	46	-	-	No
NCA16.RES.0221.01	Sunset Ridge Estate	Residential	NCA16	GF	SE	38	34	52	49	39	35	53	51	13.8	14.9	13.8	15.3	51	47	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	1	Yes	49	46	-	-	No
NCA16.RES.0221.01	Sunset Ridge Estate	Residential	NCA16	GF	NE	30	30	50	47	30	30	51	48	19.5	16.8	20.7	18.3	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	46	44	4	2	Yes
NCA16.RES.0221.01	Sunset Ridge Estate	Residential	NCA16	GF	NW	30	30	52	49	35	31	53	50	21.2	18.9	17.8	19.7	47	43	6	7	Yes	Yes	Yes	Yes	1	2	No	No	Yes	Yes	Yes	49	47	2	4	Yes	48	46	1	3	Yes
NCA16.RES.0222.01	Sunset Ridge Estate	Residential	NCA16	GF	NW	38	34	57	55	39	35	58	56	19.6	20.7	19.1	20.7	51	47	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes	55	53	4	6	Yes	52	50	1	3	Yes
NCA16.RES.0222.01	Sunset Ridge Estate	Residential	NCA16	GF	SW	41	37	54	51	42	39	55	53	13.2	14.2	12.7	14.0	54	50	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	52	50	-	-	No	50	48	-	-	No
NCA16.RES.0222.01	Sunset Ridge Estate	Residential	NCA16	GF	SE	41	37	57	54	42	38	58	56	16.2	17.2	16.4	17.8	54	50	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	55	52	1	2	Yes	52	50	-	-	No
NCA16.RES.0222.01	Sunset Ridge Estate	Residential	NCA16	GF	NE	30	30	59	57	30	30	61	58	29.4	26.7	30.6	28.2	42	42	19	16	Yes	Yes	Yes	Yes	14	11	No	No	Yes	Yes	Yes	57	55	15	13	Yes	54	52	12	10	Yes
NCA17.RES.0004.01	133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA17	GF	S	30	30	62	59	30	30	63	61	32.0	29.3	33.2	30.8	42	42	21	19	Yes	Yes	Yes	Yes	16	14	No	Yes	Yes	Yes	Yes	60	58	18	16	Yes	60	58	18	16	Yes
NCA17.RES.0004.01	133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA17	GF	W	30	30	60	58	30	30	61	59	30.2	27.5	31.4	29.0	42	42	19	17	Yes	Yes	Yes	Yes	14	12	No	No	Yes	Yes	Yes	58	56	16	14	Yes	58	56	16	14	Yes
NCA17.RES.0004.01	133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA17	GF	S	30	30	62	60	30	30	64	61	32.3	29.6	33.5	31.1	42	42	22	19	Yes	Yes	Yes	Yes	17	14	No	Yes	Yes	Yes	Yes	60	58	18	16	Yes	60	58	18	16	Yes
NCA17.RES.0004.01	133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA17	GF	SE	30	30	62	59	30	30	63	61	31.8	29.1	32.9	30.5	42	42	21	19	Yes	Yes	Yes	Yes	16	14	No	Yes	Yes	Yes	Yes	59	57	17	15	Yes	59	58	17	16	Yes
NCA17.RES.0004.01	133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA17	GF	N	30	30	58	55	30	30	59	57	28.1	25.4	29.3	26.9	42	42	17	15	Yes	Yes	Yes	Yes	12	10	No	No	Yes	Yes	Yes	56	54	14	12	Yes	56	54	14	12	Yes
NCA17.RES.0004.01	133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA17	GF	E	30	30	62	60	30	30	64	61	32.4	29.7	33.6	31.2	42	42	22	19	Yes	Yes	Yes	Yes	17	14	No	Yes	Yes	Yes	Yes	60	58	18	16	Yes	60	58	18	16	Yes
NCA17.RES.0004.01	133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA17	GF	N	30	30	53	50	30	30	54	52	23.1	20.4	24.3	21.9	42	42	12	10	Yes	Yes	Yes	Yes	7	5	No	No	Yes	Yes	Yes	51	49	9	7	Yes	51	49	9	7	Yes
NCA17.RES.0004.01	133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA17	GF	W	30	30	50	47	30	30	51	49	20.0	17.3	21.2	18.8	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes	48	46	6	4	Yes	48	46	6	4	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	GF	NE	30	30	52	49	30	30	53	50	21.6	18.9	22.8	20.4	42	42	11	8	Yes	Yes	Yes	Yes	6	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	48	46	6	4	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	GF	NE	30	30	40	38	30	30	41	39	10.2	7.5	11.4	9.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	38	36	-	-	No
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	GF	SE	38	34	60	57	39	35	61	59	21.7	22.8	22.1	23.6	51	47	10	12	Yes	Yes	Yes	Yes	5	7	No	No	Yes	Yes	Yes	58	56	7	9	Yes	57	55	6	8	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	GF	NW	30	30	40	37	30	30	41	39	10.0	7.3	11.2	8.8	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	38	36	-	-	No
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	GF	N	30	30	44	42	30	30	45	43	14.2	11.5	15.4	13.0	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	42	40	-	-	No
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	GF	NW	30	30	40	38	30	30	42	39	10.3	7.6	11.5	9.1	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	38	36	-	-	No
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	GF	NE	30	30	42	39	30	30	43	40	11.5	8.8	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	Yes	No	Yes	No	39	37	-	-	No	39	37	-	-	No
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	GF	SW	38	34	60	57	39	35	61	59	21.6	22.7	22.1	23.5	51	47	10	12	Yes	Yes	Yes	Yes	5	7	No	No	Yes	Yes	Yes	57	55	6	8	Yes	57	55	6	8	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	GF	W	37	33	59	56	38	34	60	58	21.8	22.9	22.4	23.8	50	46	10	12	Yes	Yes	Yes	Yes	5	7	No	No	Yes	Yes	Yes	57	55	7	9	Yes	56	54	6	8	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	GF	S	38	34	60	57	39	35	61	59	21.6	22.8	22.1	23.5	51	47	10	12	Yes	Yes	Yes	Yes	5	7	No	No	Yes	Yes	Yes	58	56	7	9	Yes	57	55	6	8	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	F 1	NE	30	30	47	44	30	30	48	46	16.8	14.1	18.0	15.6	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	43	2	1	Yes	44	42	2	-	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	F 1	NE	30	30	46	43	30	30	47	44	15.5	12.8	16.6	14.2	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	43	41	1	-	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	F 1	N	30	30	47	45	30	30	49	46	17.4	14.7	18.6	16.2	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	45	43	3	1	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	F 1	NW	30	30	45	43	30	30	46	44	15.2	12.5	16.4	14.0	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	43	41	1	-	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	F 1	S	38	35	60	57	39	35	61	59	21.8	22.9	22.4	23.8	51	47	10	12	Yes	Yes	Yes	Yes	5	7	No	No	Yes	Yes	Yes	58	56	7	9	Yes	58	56	7	9	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	F 1	SW	38	35	60	57	39	35	61	59	21.8	22.8	22.2	23.6	51	47	10	12	Yes	Yes	Yes	Yes	5	7	No	No	Yes	Yes	Yes	58	56	7	9	Yes	57	55	6	8	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	F 1	W	37	33	59	56	38	34	60	58	21.9	23.0	22.4	23.9	50	46	10	12	Yes	Yes	Yes	Yes	5	7	No	No	Yes	Yes	Yes	57	55	7	9	Yes	57	55	7	9	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	F 1	NW	30	30	46	43	30	30	47	45	15.8	13.1	16.9	14.5	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	43	41	1	-	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	F 1	NE	30	30	53	50	30	30	54	51	22.6	19.9	23.8	21.4	42	42	12	9	Yes	Yes	Yes	Yes	7	4	No	No	Yes	Yes	Yes	50	48	8	6	Yes	50	48	8	6	Yes
NCA17.RES.0006.01	266 Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	F 1	SE	38	35	60	57	39	35	61	59	21.9	22.9	22.4	23.8	51	47	10	12	Yes	Yes	Yes	Yes	5	7	No	No	Yes	Yes	Yes	58	56	7	9	Yes	58	56	7	9	Yes
NCA17.RES.0007.01	260a Shephards Lane Coffs Harbour New South Wales 2450	Residential	NCA17	GF	S	39	35	60	57	39	35	61	59	21.5	22.6	22.1	23.5	51	47	10	12	Yes	Yes	Yes	Yes	5	7	No	No	Yes	Yes	Yes	58	56	7	9	Yes	58	56

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build						Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA18.RES.0005.01	5 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	44	41	30	30	45	42	13.7	11.0	14.8	12.4	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0005.01	5 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	30	30	45	42	13.5	10.8	14.6	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0005.01	5 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	47	45	30	30	48	46	17.2	14.5	18.4	15.9	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0005.01	5 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	42	13.0	10.3	14.2	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0005.01	5 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	46	43	30	30	47	45	16.1	13.4	17.2	14.8	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0006.01	6 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	44	41	30	30	45	43	13.8	11.1	14.9	12.5	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0006.01	6 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	49	46	30	30	50	48	18.8	16.1	20.0	17.6	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	46	44	4	2	Yes	44	42	2	-	Yes
NCA18.RES.0006.01	6 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	45	42	30	30	46	43	14.7	12.0	15.9	13.4	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA18.RES.0006.01	6 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	45	42	30	30	46	44	15.0	12.3	16.2	13.7	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0006.01	6 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	31	30	44	41	31	30	45	43	13.2	11.3	13.9	12.7	43	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	38	-	-	No
NCA18.RES.0006.01	6 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	32	30	46	44	32	30	47	45	14.7	13.5	15.5	14.9	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA18.RES.0006.01	6 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	31	30	44	41	31	30	45	43	13.0	11.1	13.7	12.5	43	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0006.01	6 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	32	30	46	43	32	30	47	44	14.1	13.0	14.9	14.4	44	42	3	2	Yes	Yes	No	No	30	-	No	No	Yes	Yes	Yes	44	41	-	-	Yes	42	40	-	-	No
NCA18.RES.0007.01	8 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	49	47	30	30	51	48	19.3	16.7	20.5	18.1	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0007.01	8 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	50	47	30	30	51	49	20.1	17.4	21.3	18.9	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes	48	46	6	4	Yes	45	43	3	1	Yes
NCA18.RES.0007.01	8 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	38	34	50	47	38	34	51	48	12.1	13.2	13.2	14.1	50	46	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	45	-	-	No	45	43	-	-	No
NCA18.RES.0007.01	8 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	33	30	46	44	33	30	47	45	13.4	13.5	14.2	14.9	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA18.RES.0007.01	8 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	50	47	30	30	51	48	19.6	16.9	20.8	18.4	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	45	43	3	1	Yes
NCA18.RES.0007.01	8 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	42	31	30	46	43	14.2	11.7	15.0	13.1	43	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA18.RES.0007.01	8 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	32	30	49	46	32	30	50	48	16.8	16.1	17.8	17.5	44	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	47	44	3	2	Yes	44	42	-	-	No
NCA18.RES.0007.01	8 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	30	30	45	43	14.1	11.4	15.3	12.8	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0007.01	8 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	31	30	47	44	31	30	48	45	15.7	13.9	16.4	15.3	43	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	43	41	-	-	No
NCA18.RES.0008.01	25 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	42	39	30	30	43	40	11.6	8.9	12.8	10.4	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0008.01	25 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	45	43	30	30	47	44	15.4	12.7	16.6	14.2	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0008.01	25 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	45	42	30	30	46	44	15.0	12.4	16.2	13.8	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0008.01	25 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	42	39	30	30	43	40	11.5	8.8	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0008.01	25 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	42	39	30	30	43	40	11.6	8.9	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0008.01	25 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	42	39	30	30	43	41	11.8	9.1	13.0	10.6	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	38	-	-	No	38	36	-	-	No
NCA18.RES.0009.01	24 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	30	30	45	42	13.7	11.0	14.8	12.4	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0009.01	24 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	44	41	30	30	45	43	13.9	11.2	15.0	12.6	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	41	40	-	-	No	39	37	-	-	No
NCA18.RES.0009.01	24 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	30	30	45	43	13.8	11.1	15.0	12.6	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	41	40	-	-	No	39	37	-	-	No
NCA18.RES.0009.01	24 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	43	41	30	30	45	42	13.4	10.7	14.6	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0009.01	24 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	41	38	30	30	42	39	10.6	7.9	11.8	9.4	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0009.01	24 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	38	30	30	41	39	10.2	7.5	11.4	9.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0010.01	19 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	42	39	30	30	43	40	11.5	8.8	12.6	10.2	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0010.01	19 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	40	38	30	30	42	39	10.3	7.6	11.5	9.1	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0010.01	19 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	41	39	30	30	42	40	11.3	8.6	12.4	10.0	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0010.01	19 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	38	30	30	42	39	10.4	7.7	11.5	9.1	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0010.01	19 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	30	30	45	43	13.7	11.0	14.9	12.5	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0010.01	19 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	38	30	30	42	39	10.3	7.6	11.5	9.1	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0010.01	19 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	43	40	30	30	44	41	12.5	9.8	13.7	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0010.01	19 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	43	40	30	30	44	42	13.0	10.3	14.1	11.7	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0011.01	32 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	39	10.0	7.3	11.2	8.7	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0011.01	32 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	41	38	30	30	42	40	10.7	8.0	11.9	9.5	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0011.01	32 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	43	40	30	30	44	41	12.6	9.9	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	37	35	-	-	No
NCA18.RES.0011.01	32 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	42	39	30	30	43	41	12.1	9.4	13.2	10.8	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0011.01	32 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	38	9.5	6.8	10.7	8.3	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0011.01	32 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	41	38	30	30	42	40	10.7	8.0	11.9	9.5	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0011.01	32 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	39	9.8	7.1	10.9	8.5	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0011.01	32 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	41	38	30	30	42	39	10.5	7.8	11.7	9.3	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	36	35	-	-	No
NCA18.RES.0012.01	17 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	30	30	45	42	13.5	10.8	14.7	12.3	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0012.01	17 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	38	35	30	30	39	37	8.0	5.3	9.2	6.8	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	36	34	-	-	No	35	33	-	-	No
NCA18.RES.0012.01	17 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	41	38	30	30	42	40	10.9	8.2	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0012.01	17 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	37	30	30	41	39	10.1	7.4	11.2	8.8	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0013.01	23 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	43	41	30	30	44	42	13.2	10.5	14.4	11.9	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0013.01	23 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	45	42	30	30	46	44	14.8	12.1	16.0	13.6	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	41	-	-	No	39	37	-	-	No
NCA18.RES.0013.01	23 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	39	37	30	30	41	38	9.4	6.7	10.5	8.1	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0013.01	23 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	42	39	30	30	43	41	12.0	9.3	13.2	10.8	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0013.01	23 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	41	39	30	30	43	40	11.4	8.7	12.6	10.1	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	37	36	-	-	No
NCA18.RES.0013.01	23 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	30	30	45	42	13.5	10.8	14.7	12.3	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0014.01	22 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	37	30	30	41	39	10.1	7.4	11.2	8.8	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0014.01	22 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	30	30	45	43	14.0	11.3	15.2	12.8	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0014.01	22 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	44	41	30	30	45	43	14.0	11.3	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0014.01	22 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	41	38	30	30	42	40	11.0	8.3	12.2	9.8	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0016.01	35 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	48	45	30	30	49	47	18.1	15.4	19.3	16.9	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	42	41	-	-	No
NCA18.RES.0016.01	35 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	46	43	30	30	47	44	15.6	12.9	16.8	14.3	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	42	40	-	-	No
NCA18.RES.0016.01	35 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	42	30	30	46	43	14.4	11.7	15.5	13.1	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA18.RES.0016.01	35 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	30	30	45	43	14.0	11.3	15.2	12.8	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	39	-	-	No
NCA18.RES.0016.01	35 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	42	30	30	46	43	14.3	11.7	15.5	13.1	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA18.RES.0016.01	35 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	47	45	30	30	49	46	17.3	14.6	18.5	16.1	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0017.01	27 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	37	34	30	30	38	36	6.8	4.1	7.9	5.5	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	34	32	-	-	No	34	32	-	-	No
NCA18.RES.0017.01	27 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	41	39	30	30	42	40	11.4	8.7	12.5	10.1	42	42	1	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0017.01	27 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	40	10.8	8.1	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	37	-	-	No	37	35	-	-	No
NCA18.RES.0017.01	27 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	43	41	30	30	44	42	13.2	10.5	14.3	11.9	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0018.01	9 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	45	42	30	30	46	44	14.7	12.0	15.9	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA18.RES.0018.01	9 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	49	46	30	30	50	48	19.1	16.4	20.3	17.9	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	42	1	-	Yes
NCA18.RES.0018.01	9 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	44	42	30	30	45	43	14.2	11.5	15.4	13.0	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0018.01	9 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	48	45	30	30	49	46	17.5	14.8	18.6	16.2	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA18.RES.0018.01	9 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	45	42	30	30	46	43	14.5	11.8	15.7	13.2	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0018.01	9 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	44	30	30	48	45	16.4	13.7	17.5	15.1	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0019.01	8 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	49	46	30	30	50	48	18.8	16.1

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build											
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night																				
NCA18.RES.00247.01	26 Hull Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	40	37	30	30	41	39	9.8	7.1	11.0	8.6	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.00247.01	26 Hull Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	41	38	30	30	42	40	11.1	8.4	12.3	9.9	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA18.RES.00247.01	26 Hull Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	42	40	30	30	43	41	12.2	9.5	13.4	11.0	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.00247.01	26 Hull Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	40	30	30	43	41	12.2	9.5	13.4	11.0	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.00247.01	26 Hull Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	40	37	30	30	41	39	9.8	7.1	11.0	8.6	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.00248.01	65 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	47	44	30	30	48	46	17.1	14.4	18.2	15.8	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	41	39	-	-	No
NCA18.RES.00248.01	65 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	44	30	30	48	45	16.4	13.7	17.6	15.2	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.00248.01	65 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	44	41	31	30	45	43	13.5	11.0	14.0	12.5	43	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.00248.01	65 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	34	30	45	42	35	31	46	43	10.5	11.5	11.0	12.5	47	43	-	0	No	Yes	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	39	-	-	No
NCA18.RES.00248.01	65 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	34	30	44	42	34	31	46	43	10.5	11.6	11.2	12.5	46	43	0	0	No	Yes	No	No	-	-	No	No	No	No	No	43	40	-	-	No	41	39	-	-	No
NCA18.RES.00248.01	65 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	44	30	30	48	45	16.3	13.6	17.5	15.1	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0025.01	11 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	51	48	30	30	52	49	20.7	18.0	21.8	19.4	42	42	10	7	Yes	Yes	Yes	Yes	5	2	No	No	Yes	Yes	Yes	48	46	6	4	Yes	45	43	3	1	Yes
NCA18.RES.0025.01	11 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	50	47	30	30	51	48	19.5	16.8	20.6	18.2	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0025.01	11 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	50	47	30	30	51	49	19.7	17.0	20.9	18.5	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0025.01	11 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	49	47	30	30	50	48	19.3	16.6	20.4	18.0	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0025.01	11 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	42	30	30	45	43	14.2	11.5	15.4	13.0	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0025.01	11 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	47	45	30	30	48	46	17.2	14.5	18.4	16.0	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	41	-	-	No
NCA18.RES.0025.01	11 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	50	48	30	30	51	49	20.2	17.5	21.4	19.0	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes	48	46	6	4	Yes	45	43	3	1	Yes
NCA18.RES.0025.01	11 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	49	47	30	30	51	48	19.4	16.7	20.6	18.2	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0026.01	7 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	49	46	30	30	50	48	18.8	16.1	20.0	17.6	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	46	45	4	3	Yes	43	41	1	-	Yes
NCA18.RES.0026.01	7 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	49	46	30	30	50	47	18.5	15.8	19.6	17.2	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	41	1	-	Yes
NCA18.RES.0026.01	7 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	44	42	30	30	46	43	14.3	11.6	15.5	13.1	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0026.01	7 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	47	45	30	30	49	46	17.3	14.6	18.5	16.0	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA18.RES.0026.01	7 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	30	30	45	43	13.8	11.1	14.9	12.5	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0026.01	7 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	47	45	30	30	48	46	17.2	14.5	18.4	16.0	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0027.01	21 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	41	38	30	30	42	39	10.7	8.0	11.8	9.4	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0027.01	21 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	41	38	30	30	42	40	11.1	8.4	12.2	9.8	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0027.01	21 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	43	40	30	30	44	42	12.7	10.0	13.9	11.5	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0027.01	21 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	30	30	45	42	13.5	10.8	14.6	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	37	-	-	No
NCA18.RES.0027.01	21 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	41	38	30	30	42	40	10.7	8.0	11.9	9.5	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0027.01	21 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	44	41	30	30	43	41	11.8	9.2	13.0	10.6	42	42	1	-	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	39	38	-	-	No	38	36	-	-	No
NCA18.RES.0027.01	21 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	41	38	30	30	42	39	10.6	7.9	11.8	9.4	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0027.01	21 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	41	38	30	30	42	39	10.6	7.9	11.8	9.4	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0029.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	41	38	30	30	42	40	11.1	8.4	12.2	9.8	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0029.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	31	30	48	45	31	30	49	47	17.2	15.3	18.1	16.7	43	42	6	5	Yes	Yes	Yes	Yes	1	0	No	No	Yes	Yes	Yes	46	44	3	2	Yes	44	42	1	-	Yes
NCA18.RES.0029.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	36	32	45	42	37	33	46	43	8.4	9.4	9.0	10.1	49	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA18.RES.0029.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	35	31	44	41	36	32	45	43	9.2	10.3	9.8	11.1	48	44	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	39	-	-	No
NCA18.RES.0029.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	F 1	N	30	30	44	41	30	30	45	43	13.8	11.1	15.0	12.6	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0029.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	F 1	E	32	30	48	46	32	30	50	47	16.5	15.7	17.4	17.2	44	42	6	5	Yes	Yes	Yes	Yes	1	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	45	43	1	1	Yes
NCA18.RES.0029.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	F 1	W	35	31	46	43	36	32	47	44	10.5	11.5	11.0	12.3	48	44	-	0	No	Yes	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA18.RES.0029.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	F 1	S	36	33	47	44	37	33	48	45	10.4	11.4	11.0	12.2	49	45	-	0	No	Yes	No	No	-	-	No	No	No	No	No	45	43	-	-	No	43	41	-	-	No
NCA18.RES.0030.01	29 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	42	39	30	30	43	40	11.5	8.8	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0030.01	29 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	42	39	30	30	43	41	11.9	9.2	13.1	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	37	35	-	-	No
NCA18.RES.0030.01	29 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	41	38	30	30	42	40	11.1	8.8	12.3	9.9	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0030.01	29 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	40	10.9	8.2	12.1	9.7	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0031.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	32	30	50	47	32	30	51	48	18.1	16.9	18.9	18.3	44	42	7	6	Yes	Yes	Yes	Yes	2	1	No	No	Yes	Yes	Yes	47	45	3	3	Yes	46	44	2	2	Yes
NCA18.RES.0031.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	32	30	49	46	32	30	50	47	16.7	15.9	17.5	17.3	44	42	6	5	Yes	Yes	Yes	Yes	1	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	45	43	1	1	Yes
NCA18.RES.0031.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	31	30	49	46	32	30	50	47	17.5	15.9	18.2	17.4	44	42	6	5	Yes	Yes	Yes	Yes	1	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	45	43	1	1	Yes
NCA18.RES.0031.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	32	30	50	47	32	30	51	48	18.0	16.8	18.7	18.3	44	42	7	6	Yes	Yes	Yes	Yes	2	1	No	No	Yes	Yes	Yes	47	45	3	3	Yes	46	44	2	2	Yes
NCA18.RES.0031.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	31	30	45	43	13.4	11.1	14.1	12.6	43	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA18.RES.0031.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	35	31	45	42	35	32	46	44	10.1	11.3	10.8	12.1	47	44	-	0	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA18.RES.0031.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	32	30	49	46	33	30	50	47	16.4	15.9	17.1	17.3	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	45	43	-	1	Yes
NCA18.RES.0031.01	129a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	32	30	49	46	33	30	50	47	16.2	15.9	17.1	17.3	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	45	43	-	1	Yes
NCA18.RES.0032.01	13 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	39	30	30	43	41	11.8	9.1	13.0	10.6	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0032.01	13 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	45	42	30	30	46	44	15.0	12.3	16.2	13.8	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0032.01	13 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	47	44	30	30	48	46	17.1	14.4	18.2	15.8	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	41	39	-	-	No
NCA18.RES.0032.01	13 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	47	44	30	30	48	45	16.6	13.9	17.8	15.4	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0032.01	13 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	41	12.6	9.9	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0032.01	13 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	41	30	30	44	42	13.1	10.5	14.3	11.9	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0033.01	15 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	43	30	30	47	45	15.8	13.1	16.9	14.5	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0033.01	15 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	46	43	30	30	47	45	15.9	13.2	17.0	14.6	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	42	1	-	Yes	40	38	-	-	No
NCA18.RES.0033.01	15 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	42	30	30	46	44	15.1	12.4	16.2	13.8	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0033.01	15 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	40	30	30	44	41	12.4	9.7	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0034.01	10a Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	44	30	30	48	45	16.4	13.7	17.6	15.2	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0034.01	10a Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	41	37	46	43	41	37	46	43	5.0	5.9	5.9	6.2	53	49	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	40	-	-	No
NCA18.RES.0034.01	10a Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	48	46	30	30	49	47	18.3	15.6	19.4	17.0	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	41	1	-	Yes
NCA18.RES.0034.01	10a Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	44	40	50	47	44	40	51	48	5.9	6.8	6.9	7.4	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	43	-	-	No
NCA18.RES.0034.01	10a Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	47	45	30	30	49	46	17.3	14.6	18.5	16.1	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0034.01	10a Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	46	42	49	45	46	43	49	45	2.3	2.7	2.8	2.2	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	43	-	-	No	48	43	-	-	No
NCA18.RES.0034.01	10a Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	47	44	51	48	47	44	52	48	3.6	4.3	4.4	4.5	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	49	45	-	-	No
NCA18.RES.0034.01	10a Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	47	43	49	46	47	43	50	46	2.2	2.6	2.8	2.1	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	44	-	-	No	48	43	-	-	No
NCA18.RES.0034.01	10a Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	45	41	47	44	44	41	48	44	2.9	3.6	3.6	3.3	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	42	-	-	No	46	42	-	-	No
NCA18.RES.0034.01	10a Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	45	41	48	44	45	42	48	44	2.6	3.1	3.2	2.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	43	-	-	No	47	42	-	-	No
NCA18.RES.0035.01	6 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	49	46	30	30	50	48	18.8	16.1	20.0	17.6	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	46	45	4	3	Yes	43	41	1	-	Yes
NCA18.RES.0035.01	6 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	47	44	30	30	48	46	17.1	14.4	18.3	15.9	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	41	39	-	-	No
NCA18.RES.0035.01	6 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	48	46	30	30	49	47	18.3	15.6	19.4	17.0	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	41	1	-	Yes
NCA18.RES.0035.01	6 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	47	45	30	30	49	46	17.3	14.6	18.5	16.1	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0035.01	6 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	42	40	30	30	44	41	12.4	9.7	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0035.01	6 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	45	42	30	30	46	44	14.9	12.2	16.1	13.7	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0035.01	6 Sandra Close Coffs Harbour New

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night					Day	Night	Day	Night	
NCA18.RES.0041.01	8 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	33	30	44	41	34	30	45	42	10.4	10.9	11.2	12.2	46	42	-	0	No	Yes	No	No	-	-	No	No	No	No	No	42	39	-	-	No	41	38	-	-	No
NCA18.RES.0041.01	8 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	34	30	48	45	34	30	49	47	14.6	15.3	15.3	16.4	46	42	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	-	2	Yes	44	41	-	-	No
NCA18.RES.0041.01	8 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	33	30	44	41	34	30	45	42	10.3	10.8	11.0	12.0	46	42	-	0	No	Yes	No	No	-	-	No	No	No	No	No	42	39	-	-	No	40	38	-	-	No
NCA18.RES.0041.01	8 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	34	30	45	42	34	31	46	44	11.2	12.2	12.0	13.0	46	43	0	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	39	-	-	No
NCA18.RES.0042.01	4 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	30	30	45	43	13.7	11.1	14.6	12.5	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	39	-	-	No	40	38	-	-	No
NCA18.RES.0042.01	4 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	44	41	30	30	45	43	14.1	11.4	15.3	12.8	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0042.01	4 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	36	32	44	41	36	32	45	42	8.0	9.1	8.8	9.5	48	44	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	41	38	-	-	No
NCA18.RES.0042.01	4 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	44	40	49	46	44	40	50	46	4.8	5.6	5.7	5.9	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	42	-	-	No
NCA18.RES.0042.01	4 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	37	33	45	42	37	34	46	43	7.7	8.6	8.4	9.2	49	46	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	39	-	-	No
NCA18.RES.0042.01	4 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	44	41	30	30	45	43	14.0	11.3	15.2	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0043.01	6 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	48	45	30	30	49	46	17.5	14.8	18.7	16.2	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0043.01	6 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	45	42	30	30	46	43	14.5	11.8	15.7	13.2	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0043.01	6 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	34	30	47	44	34	31	48	45	12.8	14.0	13.8	14.8	46	43	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	42	-	-	Yes	42	40	-	-	No
NCA18.RES.0043.01	6 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	43	30	30	47	45	16.0	13.3	17.1	14.7	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0043.01	6 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	35	32	44	41	36	32	45	43	8.8	9.7	9.5	10.3	48	44	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	38	-	-	No
NCA18.RES.0043.01	6 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	35	31	48	45	35	31	49	46	13.1	14.3	14.0	15.0	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	43	-	-	No	43	41	-	-	No
NCA18.RES.0043.01	6 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	30	30	45	42	13.5	10.7	14.6	12.1	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0043.01	6 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	44	41	30	30	45	43	14.0	11.3	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	52	49	30	30	53	51	21.7	19.0	22.9	20.5	42	42	11	9	Yes	Yes	Yes	Yes	6	4	No	No	Yes	Yes	Yes	49	47	7	5	Yes	46	45	4	3	Yes
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	41	12.7	10.0	13.9	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	38	-	-	No	40	38	-	-	No
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	51	48	30	30	52	50	21.1	18.4	22.2	19.8	42	42	10	8	Yes	Yes	Yes	Yes	5	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	46	44	4	2	Yes
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	49	46	30	30	50	48	19.1	16.4	20.3	17.9	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	42	40	31	30	44	41	12.2	9.6	12.9	11.0	43	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	31	30	44	41	12.2	9.8	12.8	11.2	43	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	40	37	-	-	No
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	32	30	49	46	32	30	50	48	17.2	16.1	17.8	17.5	44	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	47	44	3	2	Yes	44	42	-	-	No
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	49	47	30	30	50	48	19.3	16.6	20.4	18.0	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NE	30	30	53	50	30	30	54	52	23.0	20.3	24.1	21.7	42	42	12	10	Yes	Yes	Yes	Yes	7	5	No	No	Yes	Yes	Yes	51	49	9	7	Yes	48	46	6	4	Yes
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	N	30	30	52	50	30	30	54	51	22.4	19.7	23.6	21.2	42	42	12	9	Yes	Yes	Yes	Yes	7	4	No	No	Yes	Yes	Yes	50	48	8	6	Yes	48	46	6	4	Yes
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	N	30	30	53	50	30	30	54	51	22.5	19.8	23.6	21.2	42	42	12	9	Yes	Yes	Yes	Yes	7	4	No	No	Yes	Yes	Yes	50	48	8	6	Yes	48	46	6	4	Yes
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	S	34	30	47	44	34	31	48	45	12.7	13.8	13.3	14.3	46	43	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	W	35	31	51	48	35	32	52	50	16.1	17.2	16.8	17.9	47	44	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	49	47	2	3	Yes	47	45	1	1	Yes
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	W	33	30	46	44	33	30	48	45	13.4	13.7	14.2	15.1	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	E	30	30	50	47	30	30	51	49	20.0	17.3	21.2	18.8	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes	48	46	6	4	Yes	45	43	3	1	Yes
NCA18.RES.0044.01	12 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	S	33	30	47	44	33	30	48	45	14.3	14.0	15.0	15.4	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	42	-	-	No	43	41	-	-	No
NCA18.RES.0045.01	74 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	30	30	45	43	13.9	11.2	15.1	12.6	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0045.01	74 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	44	42	30	30	46	43	14.4	11.6	15.5	13.1	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0045.01	74 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	46	44	30	30	47	45	16.2	13.5	17.4	14.9	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0045.01	74 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	45	42	30	30	46	44	15.0	12.3	16.2	13.8	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0045.01	74 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	43	39	47	44	43	39	47	44	3.9	4.7	4.7	4.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	42	-	-	No	45	41	-	-	No
NCA18.RES.0045.01	74 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	41	37	46	43	41	38	47	43	4.8	5.6	5.4	5.5	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	45	41	-	-	No	44	40	-	-	No
NCA18.RES.0045.01	74 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	42	39	46	43	43	39	47	44	4.0	4.8	4.7	4.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	41	-	-	No
NCA18.RES.0045.01	74 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	46	42	50	47	46	42	51	47	4.0	4.7	4.9	5.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	48	43	-	-	No
NCA18.RES.0046.01	4 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	50	47	30	30	51	49	20.1	17.4	21.3	18.9	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes	48	46	6	4	Yes	45	43	3	1	Yes
NCA18.RES.0046.01	4 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	49	46	30	30	50	47	18.5	15.8	19.7	17.2	42	42	8	5	Yes	Yes	Yes	No	3	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	41	1	-	Yes
NCA18.RES.0046.01	4 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	49	46	31	30	50	48	18.9	16.3	19.5	17.7	43	42	7	6	Yes	Yes	Yes	Yes	2	1	No	No	Yes	Yes	Yes	47	45	4	3	Yes	44	42	1	-	Yes
NCA18.RES.0046.01	4 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	47	44	30	30	48	46	16.8	14.0	17.7	15.5	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0046.01	4 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	34	30	44	42	34	31	45	43	10.8	11.5	11.4	12.3	46	43	-	0	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	41	39	-	-	No
NCA18.RES.0046.01	4 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	33	30	48	45	34	30	49	47	14.6	15.2	15.3	16.4	46	42	3	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	-	2	Yes	44	42	-	-	No
NCA18.RES.0046.01	4 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	45	42	30	30	46	44	14.7	12.0	15.9	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	38	-	-	No
NCA18.RES.0046.01	4 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	34	30	47	45	34	31	48	46	13.6	14.5	14.3	15.3	46	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	41	-	-	No
NCA18.RES.0047.01	36 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	42	30	30	46	43	14.3	11.6	15.5	13.1	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0047.01	36 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	44	42	30	30	46	43	14.4	11.7	15.6	13.2	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	38	-	-	No
NCA18.RES.0047.01	36 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	30	30	45	43	14.0	11.3	15.2	12.8	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	38	36	-	-	No
NCA18.RES.0047.01	36 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	45	42	30	30	46	43	14.5	11.8	15.7	13.3	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	38	36	-	-	No
NCA18.RES.0047.01	36 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	40	38	30	30	41	39	10.2	7.5	11.4	9.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0047.01	36 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	43	41	30	30	45	42	13.4	10.7	14.5	12.1	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0047.01	36 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	44	41	30	30	45	43	14.0	11.3	15.2	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0047.01	36 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	43	41	30	30	44	42	13.2	10.6	14.4	12.0	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0048.01	2 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	46	43	30	30	47	45	15.7	13.0	16.9	14.5	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0048.01	2 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	49	47	30	30	50	48	19.2	16.5	20.4	18.0	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0048.01	2 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	49	47	30	30	51	48	19.3	16.6	20.5	18.0	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0048.01	2 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	45	42	30	30	46	44	15.0	12.3	16.2	13.8	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	42	40	-	-	No
NCA18.RES.0049.01	31 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	30	30	45	43	14.1	11.4	15.3	12.9	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0049.01	31 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	42	39	30	30	43	41	11.8	9.1	13.0	10.6	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	38	-	-	No	38	36	-	-	No
NCA18.RES.0049.01	31 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	45	43	30	30	46	44	15.2	12.5	16.4	14.0	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0049.01	31 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	46	43	30	30	47	45	15.8	13.1	17.0	14.6	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0049.01	31 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	44	41	30	30	45	43	13.9	11.2	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0049.01	31 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	42	39	30	30	43	40	11.5	8.8	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0050.01	26 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	43	40	30	30	44	42	12.8	10.2	14.0	11.6	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	39	-	-	No	38	36	-	-	No
NCA18.RES.0050.01	26 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	42	39	30	30	43	41	11.7	9.1	12.9	10.5	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0050.01	26 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	41	38	30	30	42	39	10.6	7.9	11.7	9.3	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0050.01	26 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	37	30	30	41	39	10.0	7.3	11.1	8.7	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0052.01	9 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	47	44	30	30	48	45	16.5	13.8	17.7	15.3	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0052.01	9 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	43	40	30	30	44	42	12.9	10.2	14.1	11.7	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0052.01	9 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	42	39	30	30	43	40	11.5	8.8	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0052.01	9 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	46	44	30	30	47	45	16.3	13.6	17.4	15.0	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	40	38	-	-	No
NCA18.RES.0053.01	27 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	44	42	30	30	46	43	14.3	11.7	15.5	13.1	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0053.01	27 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	44	41	30	30	45	43	14.0	11.3	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0053.01	27 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	40	30	30	44	41	12.5	9.9	13.7	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build						Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night																
NCA18.RES.0059.01	4 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	49	46	30	30	50	48	19.1	16.4	20.2	17.8	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0059.01	4 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	46	44	30	30	48	45	16.4	13.7	17.6	15.2	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0059.01	4 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	42	39	30	30	43	41	12.1	9.4	13.3	10.9	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	37	-	-	No
NCA18.RES.0059.01	4 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	42	40	30	30	44	41	12.3	9.7	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0060.01	27 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	44	42	30	30	45	43	14.2	11.5	15.3	12.9	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0060.01	27 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	42	13.1	10.4	14.2	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0060.01	27 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	46	43	30	30	47	44	15.5	12.8	16.6	14.2	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0060.01	27 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	42	30	30	46	43	14.6	11.9	15.8	13.4	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0060.01	27 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	40	30	30	43	41	12.2	9.5	13.4	11.0	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0060.01	27 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	42	13.1	10.4	14.3	11.9	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0061.01	29 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	39	30	30	43	40	11.7	9.0	12.8	10.4	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0061.01	29 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	46	43	30	30	47	45	16.0	13.3	17.2	14.8	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0061.01	29 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	42	39	30	30	43	40	11.6	8.9	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0061.01	29 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	46	43	30	30	47	45	16.0	13.4	17.2	14.8	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0061.01	29 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	42	13.1	10.4	14.3	11.9	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0062.01	17 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	42	39	30	30	43	41	11.7	9.0	12.9	10.5	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0062.01	17 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	45	43	30	30	47	44	15.4	12.7	16.5	14.1	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0062.01	17 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	46	43	30	30	47	44	15.6	12.9	16.8	14.4	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0062.01	17 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	38	30	30	41	39	10.3	7.6	11.4	9.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0063.01	10 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	47	45	30	30	49	46	17.4	14.7	18.6	16.2	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0063.01	10 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	48	46	30	30	49	47	18.2	15.5	19.4	17.0	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	41	1	-	Yes
NCA18.RES.0063.01	10 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	39	30	30	43	41	12.0	9.3	13.1	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0063.01	10 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	46	43	30	30	47	44	15.5	12.9	16.7	14.3	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0063.01	10 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	48	46	30	30	49	47	18.2	15.5	19.4	17.0	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	41	1	-	Yes
NCA18.RES.0063.01	10 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	42	13.1	10.4	14.2	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0063.01	10 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	46	43	30	30	47	44	15.6	12.9	16.8	14.4	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0063.01	10 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	48	45	30	30	49	47	18.0	15.3	19.2	16.8	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	42	40	-	-	No
NCA18.RES.0063.01	10 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	40	30	30	43	41	12.2	9.5	13.4	10.9	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	49	46	30	30	50	48	19.1	16.4	20.3	17.9	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	41	1	-	Yes
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	48	45	30	30	49	47	18.0	15.3	19.2	16.8	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	41	1	-	Yes
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	48	45	30	30	49	46	17.6	14.9	18.8	16.4	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	49	46	30	30	50	48	18.7	16.0	19.9	17.5	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	41	1	-	Yes
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	49	46	30	30	50	48	19.0	16.3	20.2	17.8	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	41	1	-	Yes
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	49	46	30	30	50	47	18.6	15.9	19.7	17.3	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	42	41	-	-	No
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	48	45	30	30	49	47	18.1	15.4	19.3	16.9	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	41	1	-	Yes
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	49	46	30	30	50	48	18.9	16.2	20.1	17.7	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	41	1	-	Yes
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	32	30	47	44	32	30	48	45	14.9	13.8	15.5	15.2	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	32	30	45	42	32	30	46	44	13.3	12.3	14.0	13.6	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	31	30	49	46	32	30	50	47	17.5	16.0	18.2	17.4	44	42	6	5	Yes	Yes	Yes	Yes	1	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	43	41	-	-	No
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	32	30	45	43	32	30	46	44	13.3	12.5	14.0	13.9	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	43	40	30	30	44	42	12.8	10.1	14.0	11.6	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	43	40	30	30	44	41	12.5	9.8	13.7	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	43	40	30	30	44	42	12.9	10.2	14.0	11.6	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0064.01	1 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	43	41	30	30	44	42	13.3	10.5	14.4	12.0	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0065.01	42 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	42	39	30	30	43	41	12.1	9.4	13.3	10.9	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0065.01	42 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	38	30	30	41	39	10.2	7.5	11.4	9.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	36	34	-	-	No
NCA18.RES.0065.01	42 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	42	39	30	30	43	41	11.7	9.0	12.9	10.5	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0065.01	42 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	42	40	30	30	43	41	12.2	9.5	13.4	11.0	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0065.01	42 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	46	43	30	30	47	44	15.6	12.9	16.8	14.4	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0065.01	42 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	41	38	30	30	42	40	11.1	8.4	12.3	9.9	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0065.01	42 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	39	9.9	7.2	11.0	8.6	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0066.01	13 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	39	10.1	7.4	11.3	8.9	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0066.01	13 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	43	40	30	30	44	41	12.6	9.9	13.7	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0066.01	13 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	41	38	30	30	42	40	10.7	8.0	11.9	9.5	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0066.01	13 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	42	30	30	46	43	14.5	11.8	15.7	13.3	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0066.01	13 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	40	10.8	8.1	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	36	-	-	No
NCA18.RES.0066.01	13 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	44	41	30	30	45	43	14.0	11.3	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0068.01	36 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	39	37	30	30	41	38	9.3	6.6	10.5	8.1	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0068.01	36 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	30	30	45	43	13.9	11.2	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0068.01	36 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	40	37	30	30	41	38	9.5	6.8	10.6	8.2	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0068.01	36 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	40	38	30	30	42	39	10.4	7.7	11.5	9.1	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0068.01	36 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	42	39	30	30	43	41	11.9	9.2	13.1	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0068.01	36 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	43	41	30	30	45	42	13.4	10.7	14.6	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0069.01	38 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	40	38	30	30	42	39	10.3	7.6	11.5	9.1	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0069.01	38 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	37	30	30	41	38	9.5	6.8	10.7	8.2	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0069.01	38 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	30	30	45	42	13.6	10.9	14.8	12.4	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0069.01	38 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	41	38	30	30	42	40	10.9	8.2	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0069.01	38 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	44	42	30	30	45	43	14.3	11.6	15.4	13.1	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA18.RES.0069.01	38 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	37	30	30	41	39	10.1	7.4	11.2	8.8	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0070.01	33 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	47	44	30	30	48	46	17.0	14.3	18.2	15.8	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0070.01	33 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	49	47	30	30	51	48	19.4	16.7	20.6	18.2	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0070.01	33 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	46	44	30	30	48	45	16.4	13.7	17.5	15.1	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0070.01	33 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	46	44	30	30	47	45	16.3	13.6	17.4	15.0	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0070.01	33 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	46	43	30	30	47	45	16.1	13.4	17.2	14.8	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	40	-	-	No
NCA18.RES.0070.01	33 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	46	44	30	30	47	45	16.3	13.6	17.4	15.0	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0070.01	33 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	43	30	30	47	45	16.1	13.4	17.3	14.9	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0070.01	33 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	49	46	30	30	50	48	19.1	16.4	20.3	17.9	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	41	1	-	Yes
NCA18.RES.0070.01	33 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	50	48	30	30	51	49	20.2	17.5	21.4	19.0	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes	48	46	6	4	Yes	44	42	2	-	Yes
NCA18.RES.0070.01	33 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	49	47	30	30	51	48	19.3	16.6	20.5	18.1	42	42	9	6	Yes	Yes	Yes	Yes	4	1

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA18.RES.0077.01	24 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	39	10.1	7.4	11.3	8.9	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0077.01	24 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	44	41	30	30	45	42	13.7	11.0	14.9	12.4	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0077.01	24 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	38	30	30	42	39	10.3	7.6	11.5	9.1	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0077.01	24 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	41	38	30	30	42	40	10.7	8.0	11.9	9.5	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0078.01	22 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	40	37	30	30	41	38	9.5	6.8	10.7	8.3	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0078.01	22 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	39	36	30	30	40	38	8.8	6.1	9.9	7.5	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	36	34	-	-	No	36	34	-	-	No
NCA18.RES.0078.01	22 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	44	41	30	30	45	43	13.8	11.1	14.9	12.5	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0078.01	22 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	41	30	30	44	42	13.2	10.6	14.4	12.0	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0078.01	22 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	39	10.0	7.3	11.1	8.7	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	36	35	-	-	No
NCA18.RES.0078.01	22 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	42	12.9	10.2	14.1	11.7	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0079.01	21a Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	30	30	45	43	14.0	11.3	15.2	12.8	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0079.01	21a Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	44	42	30	30	45	43	14.2	11.5	15.4	13.0	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0079.01	21a Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	42	39	30	30	43	40	11.5	8.8	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0079.01	21a Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	41	38	30	30	42	39	10.5	7.8	11.7	9.3	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0080.01	15 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	37	30	30	41	39	9.9	7.2	11.1	8.7	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0080.01	15 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	38	30	30	42	39	10.4	7.7	11.5	9.1	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0080.01	15 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	42	39	30	30	43	40	11.5	8.8	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0080.01	15 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	41	12.6	9.9	13.7	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0080.01	15 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	45	42	30	30	46	44	14.9	12.2	16.0	13.6	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	41	-	-	No	40	38	-	-	No
NCA18.RES.0080.01	15 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	42	30	30	46	44	14.8	12.1	15.9	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0080.01	15 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	39	10.1	7.4	11.2	8.8	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0080.01	15 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	42	30	30	46	43	14.6	12.0	15.8	13.4	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0081.01	20 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	40	38	30	30	41	39	10.2	7.5	11.4	9.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0081.01	20 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	41	12.6	9.9	13.7	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0081.01	20 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	41	30	30	44	42	13.2	10.5	14.4	11.9	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0082.01	18 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	38	9.5	6.8	10.7	8.3	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0082.01	18 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	38	9.6	6.9	10.8	8.4	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0082.01	18 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	41	12.5	9.8	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0082.01	18 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	38	9.6	6.9	10.8	8.4	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0082.01	18 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	40	30	30	44	42	12.9	10.2	14.1	11.7	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0082.01	18 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	38	9.6	6.9	10.7	8.3	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0082.01	18 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	42	39	30	30	43	41	11.9	9.2	13.0	10.6	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	37	35	-	-	No
NCA18.RES.0085.01	26 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	44	41	30	30	45	43	14.1	11.4	15.2	12.8	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0085.01	26 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	41	30	30	45	42	13.4	10.7	14.6	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0085.01	26 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	43	41	30	30	44	42	13.2	10.5	14.4	12.0	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0085.01	26 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	44	41	30	30	45	43	13.8	11.1	14.9	12.5	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0085.01	26 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	38	30	30	42	39	10.4	7.7	11.5	9.1	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0085.01	26 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	42	13.0	10.3	14.2	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0087.01	11 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	42	40	30	30	44	41	12.4	9.7	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0087.01	11 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	41	38	30	30	42	40	10.9	8.2	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0087.01	11 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	44	41	30	30	45	43	14.1	11.4	15.3	12.9	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0087.01	11 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	37	30	30	41	38	9.5	6.8	10.7	8.3	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0088.01	21 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	46	43	30	30	47	44	15.6	12.9	16.8	14.4	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0088.01	21 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	45	42	30	30	46	44	14.8	12.1	16.0	13.6	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	41	-	-	No	41	39	-	-	No
NCA18.RES.0088.01	21 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	41	38	30	30	42	39	10.5	7.8	11.6	9.2	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0088.01	21 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	30	30	45	43	14.0	11.3	15.2	12.8	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0089.01	19a Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	46	44	30	30	48	45	16.3	13.7	17.5	15.1	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0089.01	19a Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	46	44	30	30	48	45	16.3	13.6	17.5	15.1	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0089.01	19a Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	46	44	30	30	48	45	16.4	13.7	17.5	15.2	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0089.01	19a Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	46	43	30	30	47	45	16.1	13.4	17.3	14.9	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0089.01	19a Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	40	10.9	8.2	12.1	9.7	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0089.01	19a Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	42	13.1	10.4	14.3	11.9	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0091.01	23 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	41	38	30	30	42	40	10.9	8.2	12.1	9.7	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0091.01	23 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	44	41	30	30	45	43	14.0	11.3	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0091.01	23 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	40	37	30	30	41	39	9.9	7.2	11.0	8.6	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	36	34	-	-	No
NCA18.RES.0091.01	23 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	42	39	30	30	43	41	12.0	9.3	13.1	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0093.01	30 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	41	30	30	44	42	13.2	10.5	14.4	12.0	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0093.01	30 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	44	41	30	30	45	43	13.8	11.1	14.9	12.5	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0093.01	30 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	44	42	30	30	46	43	14.3	11.6	15.5	13.1	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0093.01	30 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	40	11.0	8.3	12.2	9.8	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0094.01	28 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	42	39	30	30	43	41	12.1	9.4	13.3	10.9	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0094.01	28 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	40	10.8	8.1	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0094.01	28 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	40	10.8	8.1	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	37	-	-	No	37	35	-	-	No
NCA18.RES.0094.01	28 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	43	40	30	30	44	42	13.1	10.4	14.2	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0094.01	28 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	42	13.1	10.4	14.2	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0094.01	28 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	40	10.7	8.0	11.9	9.5	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0094.01	28 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	44	42	30	30	45	43	14.2	11.5	15.4	13.0	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0094.01	28 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	42	12.9	10.2	14.0	11.6	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0094.01	28 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	40	10.8	8.1	11.9	9.5	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0094.01	28 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	40	10.8	8.2	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0095.01	45 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	47	44	30	30	48	46	17.0	14.2	18.1	15.7	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA18.RES.0095.01	45 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	47	44	30	30	48	46	16.8	14.1	18.0	15.6	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	43	2	1	Yes	43	41	1	-	Yes
NCA18.RES.0095.01	45 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	47	44	30	30	48	46	17.1	14.4	18.2	15.8	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA18.RES.0095.01	45 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	47	44	30	30	48	46	17.0	14.3	18.2	15.8	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA18.RES.0095.01	45 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	39	10.6	7.9	11.8	9.4	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0095.01	45 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	41	38	30	30	42	39	10.6	7.9	11.8	9.4	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0096.01	10d Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	49	47	30	30	51	48	19.4	16.7	20.6	18.2	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0096.01	10d Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	34	31	53	50	34	31	54	51	18.1	15.3	19.4	20.5	46	43	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes	50	48	4	5	Yes	48	46	2	3	Yes
NCA18.RES.0096.01	10d Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	40	36	51	48	40	37	52	49	10.8	11.8	11.7	12.6	52	49	0	0	No	Yes	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA18.RES.0096.01	10d Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	33	30	46	43	33	30	47	44	12.7	12.8	13.4	14.2	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA18.RES.0097.01	72 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	39	35	47	44	39	36	48	45	7.9	8.8	8.7

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night										
NCA18.RES.0103.01	29 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	46	43	30	30	47	45	16.0	13.3	17.2	14.8	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0103.01	29 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	49	46	30	30	50	47	18.5	15.8	19.7	17.3	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	41	1	-	Yes
NCA18.RES.0105.01	26 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	30	30	45	43	14.0	11.3	15.2	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0105.01	26 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	49	47	30	30	50	48	19.2	16.5	20.3	17.9	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	41	1	-	Yes
NCA18.RES.0105.01	26 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	49	47	30	30	51	48	19.4	16.7	20.5	18.1	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	42	1	-	Yes
NCA18.RES.0105.01	26 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	43	30	30	47	44	15.3	12.7	16.5	14.1	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0105.01	26 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	30	30	45	43	13.9	11.2	15.0	12.6	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0105.01	26 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	42	30	30	46	44	14.7	12.0	15.9	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA18.RES.0106.01	19 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	42	12.9	10.2	14.0	11.6	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0106.01	19 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	45	43	30	30	46	44	15.2	12.6	16.4	14.0	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0106.01	19 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	43	30	30	46	44	15.2	12.5	16.4	14.0	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0106.01	19 Abel Tasman Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	40	10.8	8.1	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	37	-	-	No	38	36	-	-	No
NCA18.RES.0108.01	87 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	46	44	30	30	47	45	16.3	13.5	17.0	15.0	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0108.01	87 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	41	30	30	44	42	13.2	10.5	14.3	11.9	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0108.01	87 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	40	30	30	44	41	12.6	9.9	13.7	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0109.01	43 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	41	39	30	30	43	40	11.4	8.7	12.5	10.1	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0109.01	43 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	37	30	30	41	39	10.1	7.4	11.3	8.9	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	36	34	-	-	No
NCA18.RES.0109.01	43 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	45	42	30	30	46	44	15.1	12.4	16.3	13.9	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0109.01	43 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	40	38	30	30	42	39	10.4	7.7	11.5	9.1	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0109.01	43 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	42	39	30	30	43	41	12.0	9.3	13.2	10.8	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0109.01	43 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	40	30	30	44	41	12.5	9.8	13.7	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0109.01	43 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	40	30	30	44	41	12.3	9.6	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0109.01	43 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	40	30	30	44	41	12.5	9.8	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0110.01	27 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	44	42	30	30	46	43	14.4	11.7	15.6	13.2	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0110.01	27 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	44	41	30	30	45	42	13.6	10.9	14.7	12.3	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0110.01	27 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	48	46	30	30	49	47	18.2	15.6	19.4	17.0	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	42	40	-	-	No
NCA18.RES.0110.01	27 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	44	41	30	30	45	43	14.1	11.4	15.3	12.9	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0110.01	27 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	46	44	30	30	48	45	16.4	13.7	17.6	15.2	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0110.01	27 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	45	42	30	30	46	43	14.5	11.8	15.7	13.3	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0113.01	85 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	44	30	30	47	45	16.3	13.6	17.4	15.0	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0113.01	85 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	32	30	48	45	32	30	49	47	16.3	15.1	16.6	16.5	44	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	43	2	1	Yes	43	41	-	-	No
NCA18.RES.0113.01	85 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	40	30	30	44	42	13.1	10.4	14.2	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0113.01	85 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	41	30	30	44	42	13.2	10.5	14.4	11.9	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0114.01	41 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	37	30	30	41	39	9.7	7.0	10.9	8.5	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0114.01	41 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	30	30	45	42	13.6	10.9	14.7	12.3	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0114.01	41 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	39	36	30	30	40	38	8.8	6.1	10.0	7.6	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0114.01	41 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	43	40	30	30	44	41	12.6	9.9	13.7	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0115.01	39 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	41	38	30	30	42	40	11.1	8.4	12.3	9.9	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0115.01	39 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	37	30	30	41	38	9.6	6.9	10.8	8.4	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0115.01	39 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	43	40	30	30	44	42	13.1	10.4	14.3	11.9	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0115.01	39 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	37	30	30	41	38	9.6	6.9	10.7	8.3	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0115.01	39 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	41	39	30	30	43	40	11.4	8.7	12.6	10.2	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0115.01	39 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	38	35	30	30	39	37	7.8	5.1	8.9	6.5	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	35	33	-	-	No	34	32	-	-	No
NCA18.RES.0115.01	39 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	41	38	30	30	42	40	11.1	8.4	12.3	9.9	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0115.01	39 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	37	30	30	41	39	10.0	7.3	11.2	8.8	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	36	34	-	-	No
NCA18.RES.0116.01	81 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	30	30	45	43	14.0	11.3	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0116.01	81 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	47	44	30	30	48	45	16.5	13.8	17.7	15.2	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0116.01	81 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	31	30	48	45	31	30	49	46	16.9	14.8	17.5	16.3	43	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	2	1	Yes	43	41	-	-	No
NCA18.RES.0116.01	81 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	42	40	30	30	44	41	12.4	9.7	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0116.01	81 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	30	30	45	42	13.6	10.9	14.8	12.3	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	37	-	-	No
NCA18.RES.0116.01	81 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	43	30	30	47	45	15.8	13.1	16.9	14.5	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0117.01	89 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	47	44	30	30	48	46	16.8	14.1	17.5	15.5	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	42	3	-	Yes	41	39	-	-	No
NCA18.RES.0117.01	89 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	32	30	48	45	33	30	49	46	15.9	14.8	16.2	16.2	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	42	40	-	-	No
NCA18.RES.0117.01	89 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	47	44	30	30	48	46	17.1	14.4	18.3	15.8	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	39	-	-	No
NCA18.RES.0117.01	89 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	44	41	30	30	45	42	13.7	11.0	14.8	12.4	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0117.01	89 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	41	30	30	44	42	13.2	10.5	14.4	11.9	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0118.01	83 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	43	30	30	47	44	15.5	12.8	16.7	14.3	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0118.01	83 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	33	30	48	45	34	30	49	46	15.0	15.0	15.3	16.3	46	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	43	-	1	Yes	44	41	-	-	No
NCA18.RES.0118.01	83 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	44	41	30	30	45	42	13.5	10.8	14.6	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0118.01	83 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	41	30	30	44	42	13.3	10.5	14.4	12.0	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0119.01	71 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	47	45	30	30	49	46	17.4	14.7	18.6	16.2	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA18.RES.0119.01	71 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	35	31	45	42	35	31	46	44	10.4	11.5	10.9	12.2	47	43	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA18.RES.0119.01	71 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	48	45	30	30	49	46	17.6	14.9	18.7	16.3	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0119.01	71 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	48	45	30	30	49	46	17.6	14.9	18.8	16.3	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	43	41	1	-	Yes
NCA18.RES.0119.01	71 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	48	45	30	30	49	46	17.6	14.9	18.7	16.3	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0119.01	71 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	34	30	45	42	35	31	46	44	11.0	12.0	11.5	12.9	47	43	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA18.RES.0119.01	71 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	34	30	45	42	35	31	46	44	11.3	12.3	11.8	13.2	47	43	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA18.RES.0119.01	71 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	34	30	45	42	35	31	46	44	11.0	12.1	11.6	13.0	47	43	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA18.RES.0119.01	71 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	34	30	45	42	35	31	46	44	11.1	12.1	11.6	12.9	47	43	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA18.RES.0119.01	71 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	34	30	45	42	35	31	46	44	10.9	11.8	11.4	12.8	47	43	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA18.RES.0120.01	37 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	41	38	30	30	42	40	10.9	8.2	12.1	9.6	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0120.01	37 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	39	37	30	30	40	38	9.2	6.5	10.4	8.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0120.01	37 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	42	39	30	30	43	41	11.9	9.2	13.1	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	37	35	-	-	No
NCA18.RES.0120.01	37 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	39	37	30	30	41	38	9.3	6.6	10.5	8.1	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0120.01	37 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	39	36	30	30	40	37	8.5	5.8	9.6	7.2	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	36	34	-	-	No	35	33	-	-	No
NCA18.RES.0120.01	37 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	38	35	30	30	39	37	8.1	5.4	9.2	6.8	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	36	34	-	-	No	35	33	-	-	No
NCA18.RES.0120.01	37 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	39	37	30	30	41	38	9.4	6.7	10.6	8.2	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0120.01	37 Apollo Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	39	36	30	30	40	38	9.0	6.3	10.1	7.7	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	35	33	-	-	No
NCA18.RES.0121.01	93 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	44	42	30	30	46	43	14.3	11.6	15.5	13.0	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0121.01	93 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	35	31	48	45	36	33	49	47	13.2	14.3	12.9	13.7	48	45	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	43	40	-	-	No
NCA18.RES.0121.01	93 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	42	30	30	46	43	14.6	11.9

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build								Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA18.RES.0127.01	69 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	33	30	46	43	33	30	47	44	13.2	13.0	13.6	14.3	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	41	-	-	No	41	39	-	-	No
NCA18.RES.0127.01	69 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	37	33	47	44	38	34	48	45	9.6	10.6	10.1	10.9	50	46	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	42	39	-	-	No
NCA18.RES.0127.01	69 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	30	30	45	42	13.5	10.8	14.6	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	43	40	30	30	44	42	12.7	10.0	13.9	11.5	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	39	10.1	7.4	11.3	8.9	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	45	42	30	30	46	44	15.1	12.4	16.3	13.8	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	39	10.1	7.4	11.2	8.8	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	42	40	30	30	44	41	12.4	9.7	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	41	38	30	30	42	40	10.9	8.2	12.1	9.7	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	40	30	30	44	41	12.7	10.0	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	37	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	38	30	30	42	39	10.3	7.6	11.5	9.1	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	41	39	30	30	43	40	11.4	8.7	12.6	10.2	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	33	30	46	43	33	30	47	45	13.5	13.4	14.3	14.8	45	42	2	3	Yes	Yes	No	No	0	-	No	No	Yes	Yes	Yes	44	42	-	-	No	41	39	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	N	35	31	47	44	35	32	48	45	12.1	13.2	12.8	13.7	47	44	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	42	-	-	No	42	39	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	E	31	30	47	44	31	30	48	45	16.0	13.9	16.5	15.3	43	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	41	39	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	S	30	30	43	41	30	30	44	42	13.3	10.6	14.4	12.0	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	W	30	30	44	42	30	30	45	43	14.3	11.6	15.4	13.0	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	W	30	30	45	42	30	30	46	44	14.8	12.1	16.0	13.6	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	S	30	30	44	41	30	30	45	42	13.5	10.8	14.7	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	W	30	30	45	42	30	30	46	44	14.8	12.1	16.0	13.6	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	S	30	30	43	41	30	30	44	42	13.2	10.5	14.4	12.0	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	W	30	30	45	42	30	30	46	43	14.6	11.9	15.8	13.4	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0128.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	N	30	30	46	43	30	30	47	45	16.0	13.2	17.1	14.7	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	33	30	46	43	34	30	47	45	12.7	13.2	13.2	14.2	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	41	39	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	31	30	44	41	31	30	45	42	13.0	10.9	13.9	12.3	43	42	2	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	33	30	47	44	33	30	48	45	14.1	14.0	15.0	15.4	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	41	39	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	42	12.8	10.1	14.0	11.5	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	38	-	-	No	39	37	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	41	38	30	30	42	40	11.0	8.3	12.2	9.8	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	40	10.8	8.1	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	44	41	30	30	45	43	13.9	11.2	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	32	30	45	43	32	30	46	44	13.7	12.5	14.6	13.9	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	38	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	W	35	31	47	44	35	32	48	46	12.1	13.2	12.6	13.5	47	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	42	-	-	No	42	39	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	N	34	30	47	45	34	31	48	46	13.2	14.2	14.0	15.1	46	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	42	39	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	N	33	30	47	44	34	30	48	45	13.3	13.9	14.3	15.3	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	39	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	S	30	30	44	41	30	30	45	43	13.9	11.2	15.0	12.6	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	W	30	30	46	43	31	30	47	45	15.8	13.3	16.7	14.7	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	41	39	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	E	30	30	45	42	30	30	46	44	15.1	12.3	16.2	13.8	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	E	30	30	45	43	31	30	47	44	15.0	12.7	15.9	14.1	43	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA18.RES.0129.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	N	32	30	46	43	33	30	47	44	13.3	12.8	14.1	14.1	45	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	41	39	-	-	No
NCA18.RES.0130.01	133b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	55	52	30	30	56	54	25.1	22.4	26.3	23.9	42	42	14	12	Yes	Yes	Yes	Yes	9	7	No	No	Yes	Yes	Yes	53	51	11	9	Yes	52	50	10	8	Yes
NCA18.RES.0130.01	133b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	56	53	30	30	57	55	25.9	23.2	27.1	24.7	42	42	15	13	Yes	Yes	Yes	Yes	10	8	No	No	Yes	Yes	Yes	54	52	12	10	Yes	52	51	10	9	Yes
NCA18.RES.0130.01	133b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	55	52	30	30	56	54	24.8	22.1	26.0	23.6	42	42	14	12	Yes	Yes	Yes	Yes	9	7	No	No	Yes	Yes	Yes	52	50	10	8	Yes	52	50	10	8	Yes
NCA18.RES.0130.01	133b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	54	51	30	30	55	53	24.1	21.4	25.3	22.9	42	42	13	11	Yes	Yes	Yes	Yes	8	6	No	No	Yes	Yes	Yes	52	50	10	8	Yes	50	48	8	6	Yes
NCA18.RES.0130.01	133b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	52	50	30	30	54	51	22.3	19.6	23.5	21.1	42	42	12	9	Yes	Yes	Yes	Yes	7	4	No	No	Yes	Yes	Yes	50	48	8	6	Yes	49	47	7	5	Yes
NCA18.RES.0130.01	133b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	55	52	30	30	56	53	24.5	21.8	25.6	23.2	42	42	14	11	Yes	Yes	Yes	Yes	9	6	No	No	Yes	Yes	Yes	52	50	10	8	Yes	50	48	8	6	Yes
NCA18.RES.0130.01	133b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	56	53	30	30	57	54	25.5	22.8	26.6	24.2	42	42	15	12	Yes	Yes	Yes	Yes	10	7	No	No	Yes	Yes	Yes	53	51	11	9	Yes	51	49	9	7	Yes
NCA18.RES.0130.01	133b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	57	54	30	30	58	56	26.9	24.2	28.1	25.7	42	42	16	14	Yes	Yes	Yes	Yes	11	9	No	No	Yes	Yes	Yes	55	53	13	11	Yes	53	51	11	10	Yes
NCA18.RES.0130.01	133b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	56	53	30	30	57	55	26.0	23.3	27.2	24.8	42	42	15	13	Yes	Yes	Yes	Yes	10	8	No	No	Yes	Yes	Yes	54	52	12	10	Yes	53	51	11	9	Yes
NCA18.RES.0130.01	133b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	56	53	30	30	57	55	26.0	23.3	27.2	24.8	42	42	15	13	Yes	Yes	Yes	Yes	10	8	No	No	Yes	Yes	Yes	54	52	12	10	Yes	52	51	10	9	Yes
NCA18.RES.0131.01	79a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	35	31	48	46	35	31	50	47	13.9	15.0	14.6	15.7	47	43	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	45	42	-	-	No
NCA18.RES.0131.01	79a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	43	30	30	46	44	15.3	12.6	16.4	14.0	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	40	-	-	No
NCA18.RES.0131.01	79a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	45	43	30	30	47	44	15.4	12.7	16.5	14.1	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0131.01	79a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	40	30	30	44	42	12.8	10.1	13.9	11.5	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0131.01	79a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	32	30	44	41	33	30	45	42	11.6	11.0	12.0	12.3	45	42	0	0	No	Yes	No	No	-	-	No	No	No	No	No	42	39	-	-	No	40	38	-	-	No
NCA18.RES.0131.01	79a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	35	31	48	45	35	32	49	46	13.2	14.4	13.8	14.7	47	44	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	43	-	-	No	44	42	-	-	No
NCA18.RES.0133.01	77 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	33	30	44	41	33	30	45	42	10.9	11.0	11.6	12.3	45	42	0	0	No	Yes	No	No	-	-	No	No	No	No	No	42	39	-	-	No	40	38	-	-	No
NCA18.RES.0133.01	77 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	34	30	48	45	34	31	49	46	14.1	14.9	14.5	15.5	46	43	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	42	-	-	No
NCA18.RES.0133.01	77 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	48	45	33	30	49	46	15.6	14.8	15.8	16.3	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	44	42	-	-	No
NCA18.RES.0133.01	77 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	40	30	30	44	42	12.7	10.0	13.9	11.5	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0133.01	77 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	45	42	30	30	46	44	15.0	12.3	16.2	13.7	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0133.01	77 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	33	30	47	44	34	30	48	45	13.3	13.8	14.0	15.1	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA18.RES.0134.01	75 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	34	30	49	46	34	31	50	47	14.4	15.6	15.2	16.3	46	43	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	45	43	-	-	No
NCA18.RES.0134.01	75 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	33	30	48	46	33	30	50	47	15.4	15.7	16.2	17.1	45	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	45	42	-	-	No
NCA18.RES.0134.01	75 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	34	30	48	45	34	31	49	46	13.7	14.7	14.5	15.5	46	43	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	41	-	-	No
NCA18.RES.0134.01	75 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	41	30	30	44	42	13.3	10.5	14.4	12.0	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0134.01	75 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	33	30	45	42	34	30	46	43	11.2	11.9	11.8	13.0	46	42	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	40	-	-	No	41	39	-	-	No
NCA18.RES.0135.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	42	39	30	30	43	41	12.0	9.3	13.2	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0135.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	40	11.1	8.4	12.2	9.8	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0135.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	42	39	30	30	43	40	11.5	8.8	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0135.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	43	41	30	30	44	42	13.3	10.6	14.4	12.0	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0135.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	42	30	30	46	44	14.7	12.0	15.9	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0135.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	40	11.1	8.4	12.1	9.8	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0135.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	N	30	30	46	44	30	30	47	45	16.2	13.5	17.4	14.9	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0135.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	E	30	30	45	43	30	30	46	44	15.2	12.5	16.4	14.0	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0135.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	S	30	30	44	42	30	30	46	43	14.3	11.6	15.5	13.1	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0135.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	W	30	30	46	43	30	30	47	45	16.1	13.3	17.2	14.8	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0135.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	S	30	30	44	42	30	30	45	43	14.2	11.5	15.4	13.0	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0135.01	33a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	W	30	30	45	42	30	30	46	44	15.1	12.4	16.3	13.9	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0136.01	16 Hull Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	42	39	30	30	43	40	11.5	8.7	12.6	10.2	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0136.01	16 Hull Close Coffs Harbour New South W

| ID | Address | Receiver Type | Study area | Façade | | Predicted noise level Opening Year 2024 | | | | Predicted noise level Design Year 2034 | | | | Change in noise level (Build - No Build) | | | | NCG Project road noise criteria | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG relative increase criteria? | | Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels? | | NMG Cumulative limit criteria exceedance (dB) | | Is the contribution from the road project Acute? | | Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels? | | Is property considered for further treatment? | Predicted noise level with low noise pavement Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement? | Predicted noise level with low noise pavement and noise barriers Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement and noise barriers? |
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ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																				Build								Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA18.RES.0152.01	69 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	41	12.6	9.9	13.8	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0153.01	17 Lloyd Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	44	42	30	30	45	43	14.3	11.5	15.4	12.9	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0153.01	17 Lloyd Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	31	30	47	45	32	30	48	46	15.8	14.5	16.5	15.9	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA18.RES.0153.01	17 Lloyd Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	47	44	30	30	48	45	16.6	13.9	17.7	15.3	42	42	6	3	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0153.01	17 Lloyd Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	42	39	30	30	43	41	12.0	9.3	13.2	10.8	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	57	54	30	30	58	55	26.7	24.0	27.8	25.4	42	42	16	13	Yes	Yes	Yes	Yes	11	8	No	No	Yes	Yes	Yes	54	52	12	10	Yes	53	51	11	9	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	56	54	30	30	58	55	26.4	23.7	27.6	25.2	42	42	16	13	Yes	Yes	Yes	Yes	11	8	No	No	Yes	Yes	Yes	54	52	12	10	Yes	52	50	10	8	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	33	30	55	52	33	30	56	54	22.4	22.4	23.1	23.9	45	42	11	12	Yes	Yes	Yes	Yes	6	7	No	No	Yes	Yes	Yes	53	51	8	9	Yes	51	49	6	7	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	58	55	30	30	59	57	28.0	25.3	29.2	26.8	42	42	17	15	Yes	Yes	Yes	Yes	12	10	No	No	Yes	Yes	Yes	56	54	14	12	Yes	54	52	12	10	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	59	56	30	30	60	58	28.9	26.2	30.1	27.7	42	42	18	16	Yes	Yes	Yes	Yes	13	11	No	No	Yes	Yes	Yes	57	55	15	13	Yes	55	53	13	11	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	60	57	30	30	61	59	30.1	27.4	31.3	28.9	42	42	19	17	Yes	Yes	Yes	Yes	14	12	No	No	Yes	Yes	Yes	58	56	16	14	Yes	56	54	14	12	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	61	59	30	30	63	60	31.4	28.7	32.6	30.2	42	42	21	18	Yes	Yes	Yes	Yes	16	13	No	Yes	Yes	Yes	Yes	59	57	17	15	Yes	57	55	15	13	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	59	57	30	30	61	58	29.3	26.6	30.5	28.1	42	42	19	16	Yes	Yes	Yes	Yes	14	11	No	No	Yes	Yes	Yes	57	55	15	13	Yes	55	53	13	11	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	59	56	30	30	60	58	29.1	26.4	30.3	27.9	42	42	18	16	Yes	Yes	Yes	Yes	13	11	No	No	Yes	Yes	Yes	57	55	15	13	Yes	54	52	12	10	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	33	30	46	44	34	30	48	45	13.3	13.7	14.0	15.1	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	44	42	-	-	No
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	35	32	46	44	36	32	47	45	10.9	11.9	11.5	12.8	48	44	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	44	42	-	-	No
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	31	30	55	53	32	30	56	54	24.0	22.5	24.6	24.0	44	42	12	12	Yes	Yes	Yes	Yes	7	7	No	No	Yes	Yes	Yes	53	51	9	9	Yes	52	50	8	8	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	34	31	45	42	35	31	46	44	10.7	11.7	11.3	12.6	47	43	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	43	41	-	-	No
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	36	32	46	43	36	32	47	45	10.3	11.3	10.8	12.1	48	44	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	33	30	48	45	33	30	49	47	15.4	15.3	16.1	16.7	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	45	43	-	1	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	59	56	30	30	60	57	28.5	25.8	29.6	27.3	42	42	18	15	Yes	Yes	Yes	Yes	13	10	No	No	Yes	Yes	Yes	56	54	14	12	Yes	55	53	13	11	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NW	35	32	59	56	36	32	60	58	23.5	24.6	24.2	25.5	48	44	12	14	Yes	Yes	Yes	Yes	7	9	No	No	Yes	Yes	Yes	56	55	8	11	Yes	55	53	7	9	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NW	30	30	61	58	30	30	62	59	30.5	27.8	31.7	29.3	42	42	20	17	Yes	Yes	Yes	Yes	15	12	No	No	Yes	Yes	Yes	58	56	16	14	Yes	56	54	14	12	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	N	30	30	60	57	30	30	61	59	29.7	27.1	30.9	28.5	42	42	19	17	Yes	Yes	Yes	Yes	14	12	No	No	Yes	Yes	Yes	57	55	15	13	Yes	56	54	14	12	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NW	30	30	60	57	30	30	61	58	29.5	26.8	30.6	28.3	42	42	19	16	Yes	Yes	Yes	Yes	14	11	No	No	Yes	Yes	Yes	57	55	15	13	Yes	56	54	14	12	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NE	30	30	61	58	30	30	62	59	30.5	27.8	31.7	29.3	42	42	20	17	Yes	Yes	Yes	Yes	15	12	No	No	Yes	Yes	Yes	58	56	16	14	Yes	56	54	14	12	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NE	30	30	62	59	30	30	63	61	31.8	29.1	32.8	30.5	42	42	21	19	Yes	Yes	Yes	Yes	16	14	No	Yes	Yes	Yes	Yes	59	57	17	15	Yes	57	55	15	13	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SE	35	32	50	47	36	32	51	48	14.1	15.2	14.8	16.1	48	44	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	1	Yes	47	45	-	1	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SW	36	32	49	47	37	33	51	48	13.3	14.4	14.0	15.2	49	45	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	47	45	-	-	No
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SW	36	32	50	47	37	33	51	48	13.5	14.5	14.0	15.4	49	45	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	47	45	-	-	No
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SW	35	32	51	48	36	32	52	50	15.7	16.8	16.3	17.7	48	44	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	49	47	1	3	Yes	48	46	-	2	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SW	35	32	50	47	36	32	51	48	14.4	15.4	15.0	16.3	48	44	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	48	45	-	1	Yes	47	45	-	1	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NE	31	30	61	58	31	30	62	59	29.8	27.9	30.7	29.4	43	42	19	17	Yes	Yes	Yes	Yes	14	12	No	No	Yes	Yes	Yes	58	56	15	14	Yes	56	54	13	12	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SE	31	30	60	58	31	30	62	59	29.4	27.6	30.3	29.1	43	42	19	17	Yes	Yes	Yes	Yes	14	12	No	No	Yes	Yes	Yes	58	56	15	14	Yes	55	53	12	11	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SE	32	30	59	57	32	30	60	58	27.4	26.5	28.2	28.0	44	42	16	16	Yes	Yes	Yes	Yes	11	11	No	No	Yes	Yes	Yes	57	55	13	13	Yes	54	52	10	10	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SE	34	31	58	55	35	31	59	57	23.3	24.4	24.0	25.3	47	43	12	14	Yes	Yes	Yes	Yes	7	9	No	No	Yes	Yes	Yes	55	53	8	10	Yes	53	51	6	8	Yes
NCA18.RES.0154.01	133-133a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NE	32	30	59	57	32	30	61	58	27.7	26.6	28.5	28.1	44	42	17	16	Yes	Yes	Yes	Yes	12	11	No	No	Yes	Yes	Yes	57	55	13	13	Yes	54	52	10	10	Yes
NCA18.RES.0155.01	66 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	45	42	30	30	46	43	14.6	11.9	15.8	13.4	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0155.01	66 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	33	30	48	45	34	30	49	46	14.2	14.8	15.0	16.0	46	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA18.RES.0155.01	66 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	40	30	30	44	42	12.8	10.1	14.0	11.6	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0155.01	66 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	41	12.6	9.9	13.8	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	40	37	53	51	41	38	54	52	13.3	13.6	13.4	13.7	53	50	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	50	48	-	-	No
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	52	49	30	30	53	51	21.8	19.2	22.9	20.7	42	42	11	9	Yes	Yes	Yes	Yes	6	4	No	No	Yes	Yes	Yes	50	48	8	6	Yes	49	47	7	5	Yes
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	51	49	30	30	53	50	21.4	18.7	22.6	20.1	42	42	11	8	Yes	Yes	Yes	Yes	6	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	48	46	6	4	Yes
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	52	50	30	30	53	51	22.2	19.5	22.9	21.0	42	42	11	9	Yes	Yes	Yes	Yes	6	4	No	No	Yes	Yes	Yes	50	48	8	6	Yes	49	47	7	5	Yes
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	53	50	30	30	54	52	22.7	20.0	23.9	21.5	42	42	12	10	Yes	Yes	Yes	Yes	7	5	No	No	Yes	Yes	Yes	50	48	8	6	Yes	50	48	8	6	Yes
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	52	49	30	30	53	51	22.1	19.4	23.2	20.8	42	42	11	9	Yes	Yes	Yes	Yes	6	4	No	No	Yes	Yes	Yes	50	48	8	6	Yes	49	47	7	5	Yes
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	41	38	45	42	42	39	46	44	4.6	4.6	4.6	4.8	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	40	38	44	41	41	39	45	43	3.8	3.7	3.8	4.0	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	41	38	44	41	42	39	45	42	3.3	3.4	3.4	3.5	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	38	35	40	37	39	37	41	38	2.0	1.9	2.1	1.9	51	49	-	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	39	37	-	-	No
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	S	39	36	44	41	40	38	45	42	4.3	4.3	4.3	4.4	52	50	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	W	33	30	53	50	34	32	54	52	19.4	19.8	19.7	20.0	46	44	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes	50	49	4	5	Yes	49	48	3	4	Yes
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NW	34	31	54	51	35	32	55	53	19.8	20.2	20.1	20.4	47	44	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	51	49	4	5	Yes	50	49	3	5	Yes
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	W	34	31	54	51	34	32	55	53	20.4	20.7	20.7	21.0	46	44	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes	52	50	6	6	Yes	51	49	5	5	Yes
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	E	41	38	46	43	42	39	47	44	4.7	4.8	4.9	4.9	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	E	41	38	46	43	42	39	47	45	5.3	5.4	5.4	5.6	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	E	41	38	47	44	42	39	48	46	6.2	6.3	6.3	6.6	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	S	34	31	54	51	35	32	55	53	19.7	20.0	19.9	20.3	47	44	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	52	50	5	6	Yes	51	49	4	5	Yes
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SW	34	30	55	52	34	32	56	53	21.0	21.4	21.3	21.6	46	44	10	9	Yes	Yes	Yes	Yes	5	4	No	No	Yes	Yes	Yes	52	50	6	6	Yes	51	49	5	5	Yes
NCA18.RES.0156.01	91a Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	N	41	38	55	52	42	39	56	54	14.3	14.5	14.4	14.7	54	50	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	51	49	-	-	No
NCA18.RES.0158.01	131 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	34	30	46	43	35	31	47	44	11.5	12.5	12.0	13.0	47	43	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	41	-	-	No	42	40	-	-	No
NCA18.RES.0158.01	131 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	49	47	31	30	51	48	19.3	16.6	19.9	18.1	43	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	4	3	Yes	44	42	1	-	Yes
NCA18.RES.0158.01	131 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	39	35	46	43	39	36	47	44	7.2	8.2	7.7	8.3	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA18.RES.0158.01	131 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	39	36	46	43	40	36	47	44	6.9	7.8	7.4	8.0	52	48	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	41	-	-	No
NCA18.RES.0158.01	131 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	42	38	51	48	42	39	52	49	9.2	10.3	9.9	10.7	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	44	-	-	No
NCA18.RES.0158.01	131 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	42	38	50	48	42	39	51	49	8.7	9.8	9.3	10.1	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	44	-	-	No
NCA18.RES.0158.01	131 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	40	36	52	49	41	37	53	50	11.5	12.6	12.0	13.0	53	49	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	50	47	-	-	No	47	44	-	-	No
NCA18.RES.0158.01	131 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	43	39	50	48	43	40	52	49	7.9	8.8	8.2	8.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	44	-	-	No
NCA18.RES.0159.01	39 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	42	39	53	50	43	40	54	52	11.6	11.8	11.7	12.1	55	50	-	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	51	49	-	-	No	51	49	-	-	No
NCA18.RES.0159.01	39 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	42	39	55	53	43	40	57	54	13.5	13.8	13.7	14.1	55	50	2	4	Yes	Yes	No	No	-	-	No	Yes	Yes	Yes	Yes	53	52	-	2	Yes	53	52	-	2	Yes
NCA18.RES.0159.01	39 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	37	34	52	49	38	35	53	50	14.6	14.9	14.9	15.2	47	43	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	50	48	-	1	Yes	50	48	-	1	Yes
NCA18.RES.0159.01	39 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	31	30	47	44	32	30	48	46	16.4	14.4	16.6	15.9	44	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	44	1	2	Yes	45	44	1	2	Yes
NCA18.RES.0159.01	39 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	42	39	56	53	43	40	57	54	13.9	14.1	14.1	14.5	55	50	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	54	52	-	2	Yes	54	52	-	2	Yes
NCA18.RES.0159.01	39 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	42	39	55	53	43	40	56	54	13.5	13.9	13.7	14.2	55	50	1	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	53	51	-	1	Yes
NCA18.RES.0159.01	39 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	39	36	42	39	40	37	43	41	3.4	3.4	3.4	3.5	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA18.RES.0159.01	39 Gatelys Road Coffs Harbour New South Wales 2450

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build						Build					
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night					Day	Night						
NCA18.RES.0163.01	52 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	31	30	47	44	31	30	48	46	16.2	14.4	17.0	15.8	43	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	2	1	Yes	43	41	-	-	No
NCA18.RES.0163.01	52 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	47	44	30	30	48	45	16.7	14.0	17.8	15.4	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	43	41	1	-	Yes
NCA18.RES.0163.01	52 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	44	41	30	30	45	43	13.9	11.2	15.0	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0163.01	52 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	31	30	45	43	13.8	11.3	14.5	12.8	43	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA18.RES.0163.01	52 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	31	30	44	42	32	30	45	43	13.2	11.5	13.7	12.9	44	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA18.RES.0164.01	54 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	33	30	47	45	34	30	49	46	14.3	14.6	15.0	16.0	46	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA18.RES.0164.01	54 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	34	30	48	45	35	31	49	46	13.6	14.6	14.2	15.3	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	41	-	-	No
NCA18.RES.0164.01	54 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	44	41	30	30	45	43	14.0	11.2	14.7	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0164.01	54 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	31	30	44	41	31	30	45	43	13.2	11.1	13.9	12.6	43	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	38	-	-	No
NCA18.RES.0165.01	62 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	43	30	30	47	45	15.9	13.2	17.1	14.7	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0165.01	62 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	35	31	48	45	35	31	49	46	13.0	14.1	13.7	14.7	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA18.RES.0165.01	62 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	40	30	30	44	41	12.5	9.8	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0165.01	62 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	42	12.9	10.2	14.0	11.6	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0166.01	67a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	31	30	47	44	31	30	48	45	15.5	14.0	16.6	15.4	43	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	43	41	-	-	No
NCA18.RES.0166.01	67a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	33	30	47	44	33	30	48	45	13.9	13.9	14.6	15.3	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA18.RES.0166.01	67a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	34	30	45	42	35	31	46	43	10.5	11.6	11.1	12.4	47	43	-	0	No	Yes	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	39	-	-	No
NCA18.RES.0166.01	67a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	34	30	45	42	34	31	46	43	10.6	11.7	11.3	12.6	46	43	0	0	No	Yes	No	No	-	-	No	No	No	No	No	No	43	40	-	-	No	41	39	-	-	No
NCA18.RES.0167.01	64 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	42	13.1	10.4	14.3	11.9	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0167.01	64 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	43	30	30	47	45	15.9	13.2	17.1	14.7	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0167.01	64 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	34	30	48	45	35	31	49	46	13.3	14.5	14.1	15.1	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA18.RES.0167.01	64 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	42	40	30	30	44	41	12.4	9.7	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0167.01	64 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	41	12.7	10.0	13.9	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0167.01	64 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	43	30	30	47	45	15.8	13.0	16.9	14.5	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	42	40	-	-	No
NCA18.RES.0169.01	7 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	34	31	46	43	35	31	47	44	11.4	12.5	12.3	13.3	47	43	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	44	41	-	-	No	42	39	-	-	No
NCA18.RES.0169.01	7 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	35	31	45	43	35	31	46	44	10.8	11.8	11.6	12.6	47	43	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	43	41	-	-	No	42	39	-	-	No
NCA18.RES.0169.01	7 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	46	44	30	30	47	45	16.2	13.5	17.3	14.9	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	40	38	-	-	No
NCA18.RES.0169.01	7 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	32	30	44	41	33	30	45	42	11.4	10.8	12.0	12.2	45	42	0	0	No	Yes	No	No	-	-	No	No	No	No	No	42	39	-	-	No	40	38	-	-	No
NCA18.RES.0169.01	7 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	48	45	30	30	49	47	17.7	15.0	18.9	16.5	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	45	43	3	1	Yes	41	39	-	-	No
NCA18.RES.0169.01	7 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	48	45	30	30	49	47	18.1	15.4	19.3	16.9	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	42	40	-	-	No
NCA18.RES.0169.01	7 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	35	31	48	45	35	32	49	46	12.9	13.9	13.7	14.8	47	44	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	43	-	-	No	43	41	-	-	No
NCA18.RES.0169.01	7 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	34	30	49	46	34	31	50	47	15.0	16.0	15.8	16.8	46	43	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	1	Yes	43	41	-	-	No
NCA18.RES.0170.01	9 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	35	31	48	45	35	32	49	46	12.9	14.0	13.7	14.7	47	44	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	40	-	-	No
NCA18.RES.0170.01	9 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	34	31	47	44	35	31	48	46	12.7	13.7	13.3	14.4	47	43	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	40	-	-	No
NCA18.RES.0170.01	9 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	44	41	30	30	45	43	13.8	11.1	14.9	12.5	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	39	-	-	No	39	37	-	-	No
NCA18.RES.0170.01	9 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	34	30	45	42	35	31	46	43	10.8	11.8	11.4	12.3	47	43	-	0	No	Yes	No	No	-	-	No	No	No	No	No	43	40	-	-	No	41	39	-	-	No
NCA18.RES.0170.01	9 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	34	30	49	46	34	30	50	48	15.5	16.4	16.3	17.4	46	42	4	6	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	Yes	47	45	1	3	Yes	44	42	-	-	No
NCA18.RES.0170.01	9 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	31	30	49	46	32	30	50	48	17.5	16.1	18.3	17.6	44	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	47	45	3	3	Yes	43	41	-	-	No
NCA18.RES.0170.01	9 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	34	30	47	44	34	30	48	46	13.6	14.4	14.3	15.5	46	42	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	40	-	-	No
NCA18.RES.0170.01	9 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	33	30	46	44	34	30	48	45	13.0	13.7	13.8	14.9	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA18.RES.0171.01	11 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	43	40	30	30	44	41	12.8	10.0	13.6	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0171.01	11 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	36	32	46	44	36	33	47	45	10.4	11.5	11.3	12.2	48	45	-	0	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA18.RES.0171.01	11 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	43	41	30	30	45	42	13.4	10.7	14.5	12.1	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0171.01	11 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	44	41	31	30	45	42	13.5	10.9	14.2	12.3	43	42	2	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0171.01	11 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	50	47	31	30	51	49	19.5	17.1	20.4	18.5	43	42	8	7	Yes	Yes	Yes	Yes	3	2	No	No	Yes	Yes	Yes	47	45	4	3	Yes	45	43	2	1	Yes
NCA18.RES.0171.01	11 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	31	30	49	47	31	30	50	48	18.4	16.6	19.3	18.0	43	42	7	6	Yes	Yes	Yes	Yes	2	1	No	No	Yes	Yes	Yes	47	45	4	3	Yes	44	42	1	-	Yes
NCA18.RES.0171.01	11 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	36	32	49	47	36	33	51	48	13.4	14.6	14.3	15.3	48	45	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	47	45	-	-	No	45	42	-	-	No
NCA18.RES.0171.01	11 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	31	30	49	47	31	30	51	48	18.5	16.6	19.3	18.1	43	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	4	3	Yes	44	42	1	-	Yes
NCA18.RES.0172.01	68 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	44	41	30	30	45	43	13.9	11.2	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0172.01	68 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	41	39	30	30	43	40	11.4	8.7	12.6	10.1	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0172.01	68 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	42	38	47	44	42	38	48	45	5.8	6.7	6.8	7.3	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	41	-	-	No
NCA18.RES.0172.01	68 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	41	12.6	9.9	13.8	11.3	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0173.01	70 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	43	30	30	47	45	15.9	13.2	17.1	14.7	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0173.01	70 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	31	30	47	44	32	30	48	45	16.0	13.7	16.1	15.2	44	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	41	39	-	-	No
NCA18.RES.0173.01	70 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	42	30	30	46	43	14.7	12.0	15.8	13.4	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0173.01	70 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	41	30	30	45	42	13.4	10.7	14.6	12.1	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0174.01	77 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	31	30	46	43	32	30	47	44	14.4	12.8	15.1	14.2	44	42	3	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	42	40	-	-	No
NCA18.RES.0174.01	77 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	32	30	48	45	32	30	49	46	16.0	14.9	16.7	16.3	44	42	5	4	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	45	43	1	1	Yes	43	41	-	-	No
NCA18.RES.0174.01	77 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	31	30	48	45	32	30	49	47	16.5	15.2	17.1	16.6	44	42	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	46	44	2	2	Yes	44	41	-	-	No
NCA18.RES.0174.01	77 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	42	40	30	30	43	41	12.2	9.5	13.4	11.0	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0174.01	77 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	31	30	43	41	32	30	45	42	12.1	10.6	12.8	12.0	44	42	1	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0174.01	77 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	44	41	30	30	45	42	13.5	10.7	14.6	12.1	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	37	-	-	No
NCA18.RES.0175.01	73 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	47	44	30	30	48	46	17.0	14.3	18.2	15.8	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	41	39	-	-	No
NCA18.RES.0175.01	73 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	43	40	30	30	44	41	12.7	10.0	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0175.01	73 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	42	39	30	30	43	41	11.9	9.2	13.0	10.6	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0175.01	73 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	35	31	45	42	35	32	46	44	10.3	11.3	10.8	12.0	47	44	-	0	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	39	-	-	No
NCA18.RES.0176.01	7 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	45	42	30	30	46	43	14.5	11.8	15.7	13.3	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0176.01	7 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	47	45	30	30	49	46	17.3	14.6	18.4	16.0	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	41	39	-	-	No
NCA18.RES.0176.01	7 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	34	30	46	44	35	31	48	45	12.3	13.4	13.0	14.1	47	43	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	39	-	-	No
NCA18.RES.0176.01	7 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	40	30	30	43	41	12.3	9.6	13.4	11.0	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	36	-	-	No
NCA18.RES.0178.01	211 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	49	46	30	30	50	48	18.8	16.1	20.0	17.6	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	46	45	4	3	Yes	43	41	1	-	Yes
NCA18.RES.0178.01	211 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	47	44	30	30	48	46	16.9	14.2	18.0	15.6	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	41	40	-	-	No
NCA18.RES.0178.01	211 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	51	48	30	30	52	50	20.7	18.0	21.9	19.5	42	42	10	8	Yes	Yes	Yes	Yes	5	3	No	No	Yes	Yes	Yes	48	46	6	4	Yes	46	44	4	2	Yes
NCA18.RES.0178.01	211 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	46	43	30	30	47	45	15.7	13.0	16.9	14.5	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0178.01	211 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	51	48	30	30	52	50	20.7	18.0	21.9	19.5	42	42	10	8	Yes	Yes	Yes	Yes	5	3	No	No	Yes	Yes	Yes	48	46	6	4	Yes	46	44	4	2	Yes
NCA18.RES.0178.01	211 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	42	40	30	30	44	41	12.3	9.6	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0178.01	211 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	42	40	30	30	44	41	12.3	9.7	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0179.01	93 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	44	41	31	30	45	43	14.0	11.3	14.7	12.8	43	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA18.RES.0179.01	93 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	38	36	30	30	39	37	8.3	5.5	9.1	7.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	36	34	-	-	No	36	34	-	-	No
NCA18.RES.0179.01	93 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	38	36	30	30	40	37	8.4	5.6	9.2	7.1	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	37	35	-	-	No
NCA18.RES.0179.01

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034												Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build						Build					
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night																	
NCA18.RES.0182.01	11 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	41	12.7	9.9	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0182.01	11 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	43	40	30	30	44	41	12.5	9.7	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0183.01	9 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	45	42	30	30	46	44	14.9	12.2	16.1	13.6	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0183.01	9 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	46	43	30	30	47	45	15.8	13.1	16.9	14.5	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0183.01	9 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	33	30	47	44	34	30	48	45	13.4	13.8	14.1	15.1	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	39	-	-	No
NCA18.RES.0183.01	9 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	44	41	30	30	45	43	13.9	11.2	15.1	12.7	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0183.01	9 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	33	30	45	42	33	30	46	43	12.2	12.0	12.8	13.4	45	42	1	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	40	-	-	No	41	38	-	-	No
NCA18.RES.0183.01	9 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	34	31	47	45	35	31	49	46	12.9	14.0	13.7	14.6	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	42	40	-	-	No
NCA18.RES.0183.01	9 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	46	44	30	30	47	45	16.2	13.5	17.4	15.0	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0183.01	9 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	44	42	30	30	46	43	14.4	11.6	15.5	13.1	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0184.01	30 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	42	12.9	10.2	14.1	11.7	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0184.01	30 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	43	40	30	30	44	42	12.7	10.0	13.9	11.5	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	37	36	-	-	No
NCA18.RES.0184.01	30 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	41	38	30	30	42	39	10.6	7.9	11.7	9.3	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0184.01	30 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	38	30	30	41	39	10.2	7.5	11.4	9.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0185.01	10 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	31	30	42	40	10.8	8.3	11.3	9.7	43	42	-	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0185.01	10 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	31	30	43	40	31	30	44	42	12.3	10.1	12.9	11.5	43	42	1	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0185.01	10 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	48	45	30	30	49	46	17.5	14.8	18.6	16.2	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0185.01	10 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	43	30	30	47	45	15.7	13.0	16.9	14.5	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0185.01	10 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	31	30	46	43	32	30	47	45	15.1	13.3	15.7	14.7	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	41	39	-	-	No
NCA18.RES.0185.01	10 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	31	30	46	43	32	30	47	45	15.0	13.2	15.6	14.7	44	42	3	3	Yes	Yes	No	No	0	-	No	No	Yes	Yes	Yes	44	42	-	-	No	41	39	-	-	No
NCA18.RES.0185.01	10 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	39	31	30	43	40	11.3	8.9	11.8	10.3	43	42	0	-	No	No	No	No	-	-	No	No	No	No	No	40	37	-	-	No	38	36	-	-	No
NCA18.RES.0185.01	10 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	31	30	46	43	31	30	47	45	15.1	13.3	15.8	14.8	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	41	39	-	-	No
NCA18.RES.0186.01	37 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	40	38	30	30	41	39	10.2	7.5	11.4	9.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	36	34	-	-	No
NCA18.RES.0186.01	37 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	41	39	30	30	42	40	11.2	8.5	12.4	10.0	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	36	34	-	-	No
NCA18.RES.0186.01	37 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	40	37	30	30	41	38	9.7	7.0	10.8	8.4	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0186.01	37 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	40	37	30	30	41	38	9.5	6.8	10.7	8.3	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0186.01	37 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	40	37	30	30	41	39	9.9	7.2	11.1	8.7	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	36	34	-	-	No
NCA18.RES.0186.01	37 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	41	38	30	30	42	40	10.8	8.1	12.0	9.6	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	37	-	-	No	37	35	-	-	No
NCA18.RES.0186.01	37 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	37	30	30	41	39	9.9	7.2	11.1	8.7	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0186.01	37 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	39	10.1	7.4	11.3	8.8	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0186.01	37 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	41	39	30	30	42	40	11.2	8.5	12.4	10.0	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0186.01	37 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	41	38	30	30	42	40	11.1	8.4	12.2	9.8	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0187.01	11 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	39	30	30	42	40	11.2	8.5	12.4	10.0	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0187.01	11 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	43	30	30	47	44	15.7	13.0	16.8	14.4	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0187.01	11 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	41	38	30	30	42	40	11.1	8.4	12.3	9.9	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0187.01	11 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	34	30	46	43	35	31	47	45	11.9	13.0	12.6	13.7	47	43	0	2	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	44	42	-	-	No	41	39	-	-	No
NCA18.RES.0187.01	11 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	31	30	42	39	31	30	43	40	11.2	9.0	11.7	10.4	43	42	0	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0187.01	11 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	43	30	30	47	45	15.8	13.1	17.0	14.6	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0188.01	7 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	39	30	30	43	40	11.5	8.8	12.7	10.3	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0188.01	7 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	43	30	30	47	45	15.9	13.2	17.0	14.6	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	42	1	-	Yes	40	38	-	-	No
NCA18.RES.0188.01	7 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	47	44	30	30	48	46	16.8	14.1	18.0	15.6	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0188.01	7 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	42	30	30	46	44	15.0	12.3	16.2	13.8	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0188.01	7 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	39	30	30	43	40	11.5	8.8	12.6	10.2	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0188.01	7 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	42	39	30	30	43	41	11.8	9.1	13.0	10.6	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	38	-	-	No	38	36	-	-	No
NCA18.RES.0189.01	35 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	42	39	30	30	43	41	11.7	9.0	12.9	10.5	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0189.01	35 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	40	37	30	30	41	39	9.8	7.1	11.0	8.6	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0189.01	35 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	40	37	30	30	41	39	10.1	7.4	11.2	8.8	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	36	34	-	-	No
NCA18.RES.0189.01	35 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	38	30	30	41	39	10.2	7.5	11.4	9.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0190.01	33 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	41	39	30	30	43	40	11.3	8.6	12.5	10.1	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0190.01	33 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	39	37	30	30	40	38	9.2	6.5	10.4	8.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0190.01	33 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	40	37	30	30	41	39	9.7	7.0	10.9	8.5	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0190.01	33 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	38	30	30	41	39	10.2	7.5	11.4	9.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0191.01	31 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	40	38	30	30	41	39	10.2	7.5	11.4	9.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0191.01	31 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	41	38	30	30	42	40	10.7	8.0	11.9	9.5	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0191.01	31 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	41	38	30	30	42	39	10.5	7.8	11.6	9.2	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0191.01	31 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	40	38	30	30	42	39	10.3	7.6	11.5	9.1	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0192.01	60 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	35	31	48	45	35	32	49	46	12.8	14.0	13.6	14.5	47	44	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	41	-	-	No
NCA18.RES.0192.01	60 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	32	30	47	45	33	30	49	46	15.0	14.7	15.6	16.1	45	42	4	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA18.RES.0192.01	60 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	47	44	30	30	48	45	16.5	13.8	17.7	15.3	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0192.01	60 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	43	30	30	47	44	15.4	12.7	16.5	14.1	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0192.01	60 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	40	30	30	43	41	12.3	9.6	13.4	11.0	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0192.01	60 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	41	30	30	44	42	13.1	10.5	14.3	11.9	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0192.01	60 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	42	13.0	10.3	14.1	11.7	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0192.01	60 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	42	40	30	30	43	41	12.3	9.6	13.4	11.0	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0193.01	65a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	44	30	30	48	45	16.4	13.7	17.5	15.1	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0193.01	65a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	32	30	46	43	33	30	47	45	14.1	13.4	14.7	14.8	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA18.RES.0193.01	65a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	34	30	45	42	35	31	46	43	10.6	11.6	11.2	12.6	47	43	-	0	No	Yes	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	39	-	-	No
NCA18.RES.0193.01	65a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	31	30	44	42	12.8	10.4	13.4	11.9	43	42	1	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	37	-	-	No
NCA18.RES.0194.01	56 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	33	30	47	44	33	30	48	45	13.7	13.8	14.5	15.2	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	43	41	-	-	No
NCA18.RES.0194.01	56 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	34	30	47	45	34	31	49	46	13.4	14.5	14.3	15.3	46	43	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	41	-	-	No
NCA18.RES.0194.01	56 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	34	30	48	45	35	31	49	46	13.4	14.6	14.2	15.2	47	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	44	41	-	-	No
NCA18.RES.0194.01	56 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	42	40	30	30	44	41	12.3	9.6	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0194.01	56 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	42	13.0	10.3	14.2	11.7	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0194.01	56 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	33	30	47	45	34	30	49	46	14.0	14.6	14.7	15.7	46	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA18.RES.0195.01	5 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	35	31	47	44	35	32	48	46	12.0	13.2	12.9	13.8	47	44	1	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	42	40	-	-	No
NCA18.RES.0195.01	5 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	35	31	45	42	35	32	46	44	10.2	11.2	10.9	11.8	47	44	-	0	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	39	-	-	No
NCA18.RES.0195.01	5 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	45	42	30	30	46	44	15.0	12.3	16.1	13.7	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0195.01	5 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	43	40	30	30	44	42	13.1	10.4	14.2	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	37	-	-	No
NCA18.RES.0195.01	5 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	45	42	30	30	46	44	14.8	12.1	16.0	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0195.01	5 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	46	43	30	30	47	45	16.0	13.3	17.2	14.8	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0195.01	5 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	36	32	47	44	37	33	48	46	10.8	12.0	11.8	12.7	49	45	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	43	40	-	-	No
NCA18.RES.0195.01	5 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	36	32	47	44	36	33	48	45	10.8	12.0	11.8	12.9	48	45	0	0	No	Yes	No	No

| ID | Address | Receiver Type | Study area | Façade | | Predicted noise level Opening Year 2024 | | | | Predicted noise level Design Year 2034 | | | | Change in noise level (Build - No Build) | | | | NCG Project road noise criteria | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG relative increase criteria? | | Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels? | | NMG Cumulative limit criteria exceedance (dB) | | Is the contribution from the road project Acute? | | Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels? | | Is property considered for further treatment? | Predicted noise level with low noise pavement Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement? | Predicted noise level with low noise pavement and noise barriers Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement and noise barriers? |
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ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																				Build								Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA18.RES.0213.01	39 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	39	36	30	30	40	37	8.6	5.9	9.7	7.3	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	36	34	-	-	No	35	33	-	-	No
NCA18.RES.0213.01	39 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	41	38	30	30	42	39	10.6	7.9	11.8	9.4	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0213.01	39 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	41	12.5	9.8	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0213.01	39 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	38	30	30	42	39	10.6	7.9	11.8	9.4	42	42	0	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0214.01	58 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	46	44	30	30	47	45	16.3	13.6	17.4	15.0	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0214.01	58 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	45	43	30	30	46	44	15.2	12.5	16.4	14.0	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0214.01	58 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	41	30	30	45	42	13.4	10.7	14.6	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0214.01	58 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	32	30	46	43	32	30	47	45	14.1	13.3	15.1	14.7	44	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA18.RES.0214.01	58 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	40	30	30	44	42	13.0	10.3	14.1	11.7	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0214.01	58 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	42	12.7	10.0	13.9	11.5	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	38	-	-	No	39	37	-	-	No
NCA18.RES.0214.01	58 Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	32	30	47	44	33	30	48	46	14.6	14.3	15.5	15.7	45	42	3	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	1	Yes	43	41	-	-	No
NCA18.RES.0215.01	3 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	44	41	30	30	45	42	13.6	10.9	14.8	12.3	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0215.01	3 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	31	30	46	44	31	30	47	45	15.4	13.5	16.2	14.9	43	42	4	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	1	-	Yes	41	39	-	-	No
NCA18.RES.0215.01	3 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	33	30	46	44	33	30	48	45	13.9	13.7	14.7	15.1	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	39	-	-	No
NCA18.RES.0215.01	3 Bicknell Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	42	12.9	10.2	14.0	11.6	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	56	54	30	30	57	55	26.2	23.6	27.4	25.0	42	42	15	13	Yes	Yes	Yes	Yes	10	8	No	No	Yes	Yes	Yes	54	52	12	10	Yes	50	48	8	6	Yes
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	57	54	30	30	58	55	26.6	23.9	27.7	25.4	42	42	16	13	Yes	Yes	Yes	Yes	11	8	No	No	Yes	Yes	Yes	54	52	12	10	Yes	51	49	9	7	Yes
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	56	54	30	30	58	55	26.3	23.6	27.5	25.1	42	42	16	13	Yes	Yes	Yes	Yes	11	8	No	No	Yes	Yes	Yes	54	52	12	10	Yes	50	49	8	7	Yes
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	57	54	30	30	58	56	26.7	24.0	27.9	25.5	42	42	16	14	Yes	Yes	Yes	Yes	11	9	No	No	Yes	Yes	Yes	54	52	12	10	Yes	51	49	9	7	Yes
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	38	35	30	30	39	37	7.7	5.0	8.9	6.5	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	36	34	-	-	No	36	34	-	-	No
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	38	35	30	30	39	37	7.9	5.1	9.0	6.6	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	36	34	-	-	No	36	34	-	-	No
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	37	35	30	30	39	36	7.4	4.7	8.6	6.2	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	35	33	-	-	No	35	33	-	-	No
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	56	53	30	30	57	55	25.7	23.0	26.9	24.5	42	42	15	13	Yes	Yes	Yes	Yes	10	8	No	No	Yes	Yes	Yes	53	51	11	9	Yes	50	48	8	6	Yes
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NW	30	30	57	54	30	30	58	55	26.5	23.8	27.7	25.3	42	42	16	13	Yes	Yes	Yes	Yes	11	8	No	No	Yes	Yes	Yes	54	52	12	10	Yes	51	49	9	7	Yes
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	W	30	30	57	54	30	30	58	55	26.6	23.9	27.8	25.4	42	42	16	13	Yes	Yes	Yes	Yes	11	8	No	No	Yes	Yes	Yes	54	52	12	10	Yes	51	49	9	7	Yes
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SW	30	30	56	53	30	30	57	55	26.1	23.4	27.3	24.9	42	42	15	13	Yes	Yes	Yes	Yes	10	8	No	No	Yes	Yes	Yes	54	52	12	10	Yes	50	48	8	6	Yes
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NE	30	30	43	40	30	30	44	41	12.7	10.0	13.8	11.4	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	40	38	-	-	No
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SE	30	30	42	39	30	30	43	41	11.9	9.2	13.1	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	E	30	30	42	40	30	30	44	41	12.3	9.6	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	40	38	-	-	No
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NW	30	30	57	54	30	30	58	56	26.9	24.3	28.1	25.7	42	42	16	14	Yes	Yes	Yes	Yes	11	9	No	No	Yes	Yes	Yes	55	53	13	11	Yes	51	49	9	7	Yes
NCA18.RES.0216.01	215 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	N	30	30	57	54	30	30	58	56	26.9	24.2	28.0	25.6	42	42	16	14	Yes	Yes	Yes	Yes	11	9	No	No	Yes	Yes	Yes	54	53	12	11	Yes	51	49	9	7	Yes
NCA18.RES.0217.01	22 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	45	42	30	30	46	44	14.7	12.0	15.9	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA18.RES.0217.01	22 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	46	43	30	30	47	45	16.1	13.4	17.2	14.8	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0217.01	22 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	49	46	30	30	50	48	19.0	16.3	20.1	17.7	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	41	1	-	Yes
NCA18.RES.0217.01	22 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	48	46	30	30	49	47	18.2	15.5	19.4	17.0	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	42	40	-	-	No
NCA18.RES.0217.01	22 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	45	42	30	30	46	44	14.9	12.2	16.1	13.7	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0217.01	22 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	44	41	30	30	45	42	13.5	10.8	14.7	12.3	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0218.01	10 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	51	48	30	30	52	49	20.5	17.8	21.6	19.2	42	42	10	7	Yes	Yes	Yes	Yes	5	2	No	No	Yes	Yes	Yes	48	46	6	4	Yes	45	43	3	1	Yes
NCA18.RES.0218.01	10 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	49	47	30	30	50	48	19.2	16.5	20.4	17.9	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0218.01	10 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	48	45	30	30	49	47	17.7	15.0	18.9	16.5	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	45	43	3	1	Yes	44	42	2	-	Yes
NCA18.RES.0218.01	10 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	31	30	49	46	32	30	50	48	17.9	16.3	18.5	17.8	44	42	6	6	Yes	Yes	Yes	Yes	1	1	No	No	Yes	Yes	Yes	47	45	3	3	Yes	45	43	1	1	Yes
NCA18.RES.0218.01	10 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	33	30	47	44	34	30	48	45	13.6	13.9	14.1	15.2	46	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	42	-	-	No	43	40	-	-	No
NCA18.RES.0218.01	10 Jensen Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	49	47	30	30	51	48	19.4	16.7	20.6	18.2	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0220.01	31 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	49	47	30	30	50	48	19.1	16.5	20.3	17.9	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	41	1	-	Yes
NCA18.RES.0220.01	31 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	45	42	30	30	46	44	14.7	12.1	15.9	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	41	39	-	-	No
NCA18.RES.0220.01	31 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	48	45	30	30	49	46	17.6	14.9	18.8	16.4	42	42	7	4	Yes	Yes	Yes	No	2	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0220.01	31 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	49	46	30	30	50	48	19.1	16.4	20.3	17.9	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	41	1	-	Yes
NCA18.RES.0220.01	31 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	48	46	30	30	50	47	18.4	15.8	19.6	17.2	42	42	8	5	Yes	Yes	Yes	Yes	3	0	No	No	Yes	Yes	Yes	46	44	4	2	Yes	43	41	1	-	Yes
NCA18.RES.0220.01	31 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	49	46	30	30	50	48	18.9	16.2	20.0	17.6	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	41	1	-	Yes
NCA18.RES.0220.01	31 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	48	45	30	30	49	47	17.9	15.2	19.0	16.6	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	45	44	3	2	Yes	42	40	-	-	No
NCA18.RES.0221.01	84 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	53	50	30	30	54	51	22.7	20.0	23.8	21.4	42	42	12	9	Yes	Yes	Yes	Yes	7	4	No	No	Yes	Yes	Yes	50	48	8	6	Yes	50	48	8	6	Yes
NCA18.RES.0221.01	84 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	38	35	61	58	39	36	62	60	22.7	23.0	23.0	23.3	51	48	11	12	Yes	Yes	Yes	Yes	6	7	No	Yes	Yes	Yes	Yes	59	57	8	9	Yes	59	57	8	9	Yes
NCA18.RES.0221.01	84 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	42	39	56	53	43	40	57	55	14.2	14.4	14.4	14.8	55	50	2	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	54	52	-	2	Yes	54	52	-	2	Yes
NCA18.RES.0221.01	84 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	40	37	48	45	41	38	49	47	8.2	8.5	8.4	8.8	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA18.RES.0221.01	84 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	41	39	61	58	42	40	62	59	19.1	19.3	19.3	19.7	54	50	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	59	57	5	7	Yes	59	57	5	7	Yes
NCA18.RES.0221.01	84 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	41	38	59	56	42	40	60	58	17.3	17.7	17.5	17.9	54	50	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	57	55	3	5	Yes	57	55	3	5	Yes
NCA18.RES.0221.01	84 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	42	39	59	57	43	40	60	58	17.6	18.0	17.9	18.2	55	50	5	8	Yes	Yes	Yes	Yes	0	3	No	No	Yes	Yes	Yes	57	56	2	6	Yes	57	56	2	6	Yes
NCA18.RES.0221.01	84 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NE	42	39	60	58	43	40	62	59	18.6	18.9	18.8	19.1	55	50	7	9	Yes	Yes	Yes	Yes	2	4	No	No	Yes	Yes	Yes	59	57	4	7	Yes	59	57	4	7	Yes
NCA18.RES.0221.01	84 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SE	42	39	57	54	43	40	58	56	14.9	15.1	15.1	15.5	55	50	3	6	Yes	Yes	Yes	No	Yes	-	1	No	No	Yes	Yes	55	53	-	3	Yes	55	53	-	3	Yes
NCA18.RES.0221.01	84 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SE	41	38	52	49	42	39	53	51	10.8	11.1	11.0	11.4	54	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	50	48	-	-	No	50	48	-	-	No
NCA18.RES.0221.01	84 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SE	42	39	59	57	43	40	61	58	17.7	17.9	17.9	18.3	55	50	6	8	Yes	Yes	Yes	Yes	1	3	No	No	Yes	Yes	Yes	57	56	2	6	Yes	57	56	2	6	Yes
NCA18.RES.0221.01	84 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NE	42	39	61	58	43	40	62	60	19.4	19.7	19.6	19.9	55	50	7	10	Yes	Yes	Yes	Yes	2	5	No	Yes	Yes	Yes	Yes	59	57	4	7	Yes	59	57	4	7	Yes
NCA18.RES.0221.01	84 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SW	34	31	53	51	35	32	55	52	19.6	19.9	19.8	20.1	47	44	8	8	Yes	Yes	Yes	Yes	3	3	No	No	Yes	Yes	Yes	51	49	4	5	Yes	51	49	4	5	Yes
NCA18.RES.0221.01	84 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NW	39	36	61	59	40	37	62	60	22.4	22.6	22.5	22.9	52	49	10	11	Yes	Yes	Yes	Yes	5	6	No	Yes	Yes	Yes	Yes	59	58	7	9	Yes	59	58	7	9	Yes
NCA18.RES.0222.01	22a Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	46	43	30	30	47	44	15.7	13.0	16.9	14.4	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	41	39	-	-	No
NCA18.RES.0222.01	22a Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	46	43	30	30	47	45	16.0	13.4	17.2	14.8	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0222.01	22a Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	49	47	30	30	51	48	19.3	16.6	20.5	18.1	42	42	9	6	Yes	Yes	Yes	Yes	4	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	42	1	-	Yes
NCA18.RES.0222.01	22a Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	50	47	30	30	51	49	19.7	17.0	20.9	18.5	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes	47	45	5	3	Yes	44	42	2	-	Yes
NCA18.RES.0222.01	22a Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	46	44	30	30	47	45	16.3	13.6	17.4	15.0	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0222.01	22a Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	45	42	30	30	45	42	13.4	10.7	14.6	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0223.01	6 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	46	43	30	30	47	45	15.8	13.1	17.0	14.5	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0223.01	6 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	45	42	30	30	46	43	14.6	11.9	15.7	13.3	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0223.01	6 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	46	44	30	30	47	45	16.2	13.5	17.4	15.0	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	40	39	-	-	No
NCA18.RES.0223.01	6 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	46	44	30	30	48	45	16.3	13.6	17.5	15.1	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	40	38	-	-	No
NCA18.RES.0223.01	6 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	43	40	30	30	44	41	12.5	9.8	13.7	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0223.01	6 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	42	39	30	30	43	41	11.9	9.2	13.1	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0224.01	8 Perry Drive Coffs Harbour New South Wales 2450	Residential

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build						Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night																
NCA18.RES.0229.01	5 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	47	44	30	30	48	45	16.6	13.9	17.8	15.4	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	40	38	-	-	No
NCA18.RES.0229.01	5 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	44	41	30	30	45	42	13.5	10.8	14.7	12.3	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0229.01	5 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	41	39	30	30	43	40	11.4	8.7	12.6	10.2	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0229.01	5 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	42	40	30	30	43	41	12.2	9.5	13.3	10.9	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0230.01	3 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	44	41	30	30	45	43	13.8	11.1	14.9	12.5	42	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	41	39	-	-	No	38	36	-	-	No
NCA18.RES.0230.01	3 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	34	30	46	43	34	30	47	45	12.6	13.4	13.5	14.4	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	40	-	-	No
NCA18.RES.0230.01	3 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	40	38	30	30	41	39	10.2	7.5	11.4	9.0	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0230.01	3 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	35	31	48	45	36	32	49	47	12.7	13.7	13.5	14.6	48	44	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	43	41	-	-	No
NCA18.RES.0230.01	3 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NE	34	31	49	47	35	31	50	48	15.0	16.1	15.7	16.8	47	43	3	5	Yes	Yes	No	Yes	-	0	No	Yes	Yes	Yes	Yes	47	45	-	2	Yes	44	42	-	-	No
NCA18.RES.0230.01	3 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	E	30	30	47	44	30	30	48	46	16.9	14.2	18.1	15.7	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0230.01	3 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SW	31	30	44	41	31	30	45	43	13.4	11.3	13.9	12.7	43	42	2	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0230.01	3 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NW	36	32	49	46	36	32	50	47	13.0	14.1	13.9	15.0	48	44	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	46	44	-	-	No	43	41	-	-	No
NCA18.RES.0231.01	28 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	51	48	30	30	52	50	21.0	18.3	22.1	19.7	42	42	10	8	Yes	Yes	Yes	No	5	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	45	43	3	1	Yes
NCA18.RES.0231.01	28 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	50	48	30	30	51	49	20.2	17.5	21.4	19.0	42	42	9	7	Yes	Yes	Yes	Yes	4	2	No	No	Yes	Yes	Yes	48	46	6	4	Yes	44	43	2	1	Yes
NCA18.RES.0231.01	28 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	43	41	30	30	44	42	13.2	10.5	14.3	11.9	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0231.01	28 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	51	48	30	30	52	50	20.8	18.1	21.9	19.5	42	42	10	8	Yes	Yes	Yes	Yes	5	3	No	No	Yes	Yes	Yes	48	46	6	4	Yes	45	43	3	1	Yes
NCA18.RES.0231.01	28 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	42	40	30	30	44	41	12.4	9.7	13.6	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0231.01	28 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	41	30	30	43	41	11.9	9.2	13.0	10.6	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	37	-	-	No
NCA18.RES.0231.01	28 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NW	30	30	51	49	30	30	53	50	21.4	18.7	22.6	20.2	42	42	11	8	Yes	Yes	Yes	Yes	6	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	46	44	4	2	Yes
NCA18.RES.0231.01	28 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SW	30	30	46	44	30	30	48	45	16.4	13.7	17.6	15.2	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0231.01	28 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	S	30	30	46	44	30	30	48	45	16.4	13.7	17.6	15.1	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0231.01	28 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	SE	30	30	47	44	30	30	48	46	16.9	14.2	18.1	15.7	42	42	6	4	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	42	40	-	-	No
NCA18.RES.0231.01	28 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	NE	30	30	51	48	30	30	52	50	20.9	18.2	22.1	19.7	42	42	10	8	Yes	Yes	Yes	Yes	5	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	45	43	3	1	Yes
NCA18.RES.0231.01	28 Sandra Close Coffs Harbour New South Wales 2450	Residential	NCA18	F 1	N	30	30	52	49	30	30	53	50	21.6	19.0	22.8	20.4	42	42	11	8	Yes	Yes	Yes	Yes	6	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	46	44	4	2	Yes
NCA18.RES.0232.01	5 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	42	39	30	30	43	41	11.8	9.0	12.9	10.5	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	37	-	-	No	38	36	-	-	No
NCA18.RES.0232.01	5 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	43	40	30	30	44	42	13.0	10.3	14.2	11.7	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	36	-	-	No
NCA18.RES.0232.01	5 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	45	42	31	30	46	43	14.4	11.9	14.9	13.4	43	42	3	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0232.01	5 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	34	30	47	44	34	31	48	46	12.9	14.0	13.6	14.6	46	43	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	42	-	-	No	42	39	-	-	No
NCA18.RES.0232.01	5 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	32	30	44	41	32	30	45	42	12.2	11.0	12.7	12.4	44	42	1	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	42	39	-	-	No	40	37	-	-	No
NCA18.RES.0232.01	5 Best Close Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	42	39	30	30	43	41	12.0	9.2	13.1	10.7	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0235.01	5 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	45	42	30	30	46	44	15.1	12.4	16.3	13.9	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0235.01	5 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	44	41	30	30	45	42	13.5	10.8	14.7	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0235.01	5 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	33	30	46	43	34	30	47	45	12.9	13.4	13.8	14.7	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	42	39	-	-	No
NCA18.RES.0235.01	5 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	35	31	47	45	35	32	49	46	12.5	13.6	13.2	14.2	47	44	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	45	43	-	-	No	43	40	-	-	No
NCA18.RES.0235.01	5 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	40	30	30	43	41	12.2	9.5	13.4	10.9	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	39	36	-	-	No
NCA18.RES.0235.01	5 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	47	44	30	30	48	45	16.6	13.9	17.7	15.3	42	42	6	3	Yes	Yes	Yes	No	1	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	42	40	-	-	No
NCA18.RES.0237.01	60 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	45	42	30	30	46	44	14.9	12.2	16.1	13.6	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	39	37	-	-	No
NCA18.RES.0237.01	60 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	41	39	30	30	43	40	11.4	8.7	12.6	10.2	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0237.01	60 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	44	41	30	30	45	42	13.7	11.0	14.9	12.4	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0237.01	60 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	32	30	47	44	33	30	48	45	14.2	13.8	14.8	15.2	45	42	3	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	41	39	-	-	No
NCA18.RES.0237.01	60 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	33	30	46	43	33	30	47	45	13.6	13.4	14.3	14.8	45	42	2	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	41	39	-	-	No
NCA18.RES.0237.01	60 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	39	30	30	43	40	11.7	9.0	12.8	10.4	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	37	-	-	No	38	36	-	-	No
NCA18.RES.0237.01	60 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	34	30	46	43	34	30	47	45	12.4	13.2	13.0	14.1	46	42	1	3	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	44	42	-	-	No	41	39	-	-	No
NCA18.RES.0237.01	60 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	42	39	30	30	43	41	11.9	9.2	13.1	10.6	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0237.01	60 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	42	12.8	10.1	14.0	11.6	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	39	-	-	No	39	37	-	-	No
NCA18.RES.0237.01	60 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	41	12.5	9.7	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0238.01	58 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	43	40	30	30	44	41	12.5	9.8	13.6	11.2	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0238.01	58 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	30	30	45	42	30	30	46	44	14.8	12.1	15.9	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	39	37	-	-	No
NCA18.RES.0238.01	58 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	46	43	30	30	47	45	16.1	13.4	17.2	14.8	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	40	38	-	-	No
NCA18.RES.0238.01	58 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	39	30	30	43	40	11.5	8.8	12.6	10.2	42	42	1	-	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0238.01	58 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	46	43	30	30	47	44	15.6	12.9	16.7	14.3	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0238.01	58 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	45	43	30	30	47	44	15.4	12.7	16.5	14.2	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	40	38	-	-	No
NCA18.RES.0238.01	58 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	46	43	31	30	47	44	15.2	12.8	15.9	14.3	43	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	40	38	-	-	No
NCA18.RES.0239.01	70a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	43	41	30	30	44	42	13.3	10.6	14.4	11.8	42	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0239.01	70a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	43	40	30	30	44	42	13.1	10.4	14.2	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0239.01	70a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	35	31	47	44	36	33	48	46	12.0	13.2	11.9	12.8	48	45	0	1	Yes	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	42	40	-	-	No
NCA18.RES.0239.01	70a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	44	41	30	30	45	42	13.5	10.8	14.6	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	40	38	-	-	No
NCA18.RES.0239.01	70a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	36	32	47	44	37	33	48	46	11.3	12.4	11.6	12.4	49	45	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	43	40	-	-	No
NCA18.RES.0239.01	70a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	36	32	47	45	37	33	49	46	11.7	12.9	11.8	12.7	49	45	0	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	45	43	-	-	No	43	40	-	-	No
NCA18.RES.0239.01	70a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	45	42	30	30	46	44	14.8	12.1	15.9	13.5	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	40	-	-	No	40	38	-	-	No
NCA18.RES.0239.01	70a Vera Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	37	33	48	45	38	34	49	47	11.2	12.3	11.8	12.7	50	46	-	1	No	Yes	No	No	-	-	No	No	No	Yes	Yes	46	44	-	-	No	43	41	-	-	No
NCA18.RES.0240.01	28 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	40	37	30	30	41	39	10.0	7.3	11.2	8.8	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	37	35	-	-	No
NCA18.RES.0240.01	28 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	39	9.8	7.1	10.9	8.5	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	37	35	-	-	No	36	34	-	-	No
NCA18.RES.0240.01	28 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	42	40	30	30	44	41	12.4	9.7	13.5	11.1	42	42	2	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	38	36	-	-	No
NCA18.RES.0240.01	28 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	40	37	30	30	41	39	9.9	7.2	11.1	8.7	42	42	-	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0240.01	28 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	42	39	30	30	43	41	12.0	9.3	13.2	10.8	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	37	35	-	-	No
NCA18.RES.0240.01	28 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	42	39	30	30	43	41	12.1	9.4	13.2	10.8	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	37	35	-	-	No
NCA18.RES.0240.01	28 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	30	30	41	38	30	30	42	40	11.0	8.3	12.1	9.7	42	42	0	-	Yes	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	37	35	-	-	No
NCA18.RES.0240.01	28 Oneill Street Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	30	30	42	40	30	30	43	41	12.2	9.5	13.4	11.0	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	40	38	-	-	No	37	35	-	-	No
NCA18.RES.0241.01	56 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	31	30	45	42	32	30	46	44	14.0	12.4	14.5	13.8	44	42	2	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	-	-	No	40	38	-	-	No
NCA18.RES.0241.01	56 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	30	30	45	42	30	30	46	43	14.7	12.0	15.9	13.4	42	42	4	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	40	1	-	Yes	40	38	-	-	No
NCA18.RES.0241.01	56 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	30	30	42	39	30	30	43	40	11.5	8.8	12.6	10.2	42	42	1	-	Yes	No	No	No	-	-	No	No	Yes	No	Yes	39	37	-	-	No	38	36	-	-	No
NCA18.RES.0242.01	1 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NW	32	30	48	45	33	30	49	47	16.1	15.2	16.6	16.7	45	42	4	5	Yes	Yes	No	Yes	-	0	No	No	Yes	Yes	Yes	46	44	1	2	Yes	43	40	-	-	No
NCA18.RES.0242.01	1 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SW	30	30	43	40	30	30	44	42	13.1	10.4	14.2	11.8	42	42	2	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	39	37	-	-	No
NCA18.RES.0242.01	1 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	30	30	46	44	30	30	47	45	16.2	13.5	17.4	15.0	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	44	42	2	-	Yes	41	39	-	-	No
NCA18.RES.0242.01	1 Perry Drive Coffs Harbour New South Wales 2450	Residential	NCA18	GF	NE	30	30	49	46	30	30	50	48	18.9	16.2	20.1	17.7	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	47	45	5	3	Yes	43	41	1	-	Yes
NCA18.RES.0243.01	71 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	46	42	49	46	46	43	50	47	3.8	4.5	4.3	4.2	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	48	43	-	-	No
NCA18.RES.0243.01	71 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	SE	47	43	49	46	47	44	50	46	2.2	2.6	2.5	1.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	44	-	-	No	48	43	-	-	No
NCA18.RES.0243.01	71 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	41	37	48	45	42	38	49	46	6.9	7.8	7.6	8.1	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	41	-	-	No
NCA18.RES.0243.01	71 Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	39	35	47	45	39	36	49	46	8.4	9.4	9.1	9.8	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	40	-	-

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA18.RES.0250.01	51 Toscan Lane Coffs Harbour New South Wales 2450	Residential	NCA18	GF	N	37	34	41	38	38	35	42	39	3.5	3.5	3.6	3.8	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	39	37	-	-	No
NCA18.RES.0250.01	51 Toscan Lane Coffs Harbour New South Wales 2450	Residential	NCA18	GF	W	35	32	40	37	36	33	41	39	5.1	5.2	5.3	5.5	48	45	-	-	No	No	No	No	-	-	No	No	No	No	No	39	36	-	-	No	39	36	-	-	No
NCA18.RES.0250.01	51 Toscan Lane Coffs Harbour New South Wales 2450	Residential	NCA18	GF	S	35	32	40	37	35	33	41	39	5.4	5.5	5.6	5.8	47	45	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	38	36	-	-	No
NCA18.RES.0250.01	51 Toscan Lane Coffs Harbour New South Wales 2450	Residential	NCA18	GF	E	35	32	41	38	36	34	42	40	5.5	5.7	5.6	5.9	48	46	-	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	39	37	-	-	No
NCA19.RES.0001.01	171c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	N	30	30	49	46	30	30	50	48	18.8	16.1	20.0	17.6	42	42	8	6	Yes	Yes	Yes	Yes	3	1	No	No	Yes	Yes	Yes	46	44	4	2	Yes	46	44	4	2	Yes
NCA19.RES.0001.01	171c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	30	30	46	43	30	30	47	45	15.7	13.0	16.9	14.5	42	42	5	3	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	43	41	1	-	Yes
NCA19.RES.0001.01	171c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	W	30	30	53	50	30	30	54	52	22.8	20.1	24.0	21.6	42	42	12	10	Yes	Yes	Yes	Yes	7	5	No	No	Yes	Yes	Yes	50	48	8	6	Yes	50	48	8	6	Yes
NCA19.RES.0001.01	171c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	W	30	30	61	58	30	30	62	59	30.6	27.9	31.8	29.4	42	42	20	17	Yes	Yes	Yes	Yes	15	12	No	No	Yes	Yes	Yes	58	56	16	14	Yes	58	56	16	14	Yes
NCA19.RES.0001.01	171c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	N	30	30	51	48	30	30	52	49	20.5	17.8	21.6	19.2	42	42	10	7	Yes	Yes	Yes	Yes	5	2	No	No	Yes	Yes	Yes	48	46	6	4	Yes	48	46	6	4	Yes
NCA19.RES.0001.01	171c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	30	30	59	56	30	30	60	58	29.0	26.3	30.2	27.8	42	42	18	16	Yes	Yes	Yes	Yes	13	11	No	No	Yes	Yes	Yes	57	55	15	13	Yes	57	55	15	13	Yes
NCA19.RES.0001.01	171c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	30	30	62	60	30	30	64	61	32.4	29.7	33.5	31.1	42	42	22	19	Yes	Yes	Yes	Yes	17	14	No	Yes	Yes	Yes	Yes	60	58	18	16	Yes	60	58	18	16	Yes
NCA19.RES.0001.01	171c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	30	30	59	57	30	30	61	58	29.3	26.6	30.5	28.1	42	42	19	16	Yes	Yes	Yes	Yes	14	11	No	No	Yes	Yes	Yes	57	55	15	13	Yes	57	55	15	13	Yes
NCA19.RES.0001.01	171c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	N	30	30	47	44	30	30	48	46	17.1	14.4	18.3	15.9	42	42	6	4	Yes	No	Yes	No	1	-	No	No	Yes	Yes	Yes	45	43	3	1	Yes	45	43	3	1	Yes
NCA19.RES.0001.01	171c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	30	30	57	55	30	30	58	56	27.2	24.5	28.4	26.0	42	42	16	14	Yes	Yes	Yes	Yes	11	9	No	No	Yes	Yes	Yes	55	53	13	11	Yes	55	53	13	11	Yes
NCA19.RES.0002.01	172 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	N	39	36	58	55	40	37	59	57	19.1	19.4	19.3	19.7	52	49	7	8	Yes	Yes	Yes	Yes	2	3	No	No	Yes	Yes	Yes	56	54	4	5	Yes	56	54	4	5	Yes
NCA19.RES.0002.01	172 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	W	32	30	61	58	33	31	62	59	28.2	27.8	28.4	28.7	45	43	17	16	Yes	Yes	Yes	Yes	12	11	No	No	Yes	Yes	Yes	59	57	14	14	Yes	59	57	14	14	Yes
NCA19.RES.0002.01	172 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	34	31	65	63	35	32	67	64	31.3	31.7	31.6	31.9	47	44	20	20	Yes	Yes	Yes	Yes	15	15	Yes	Yes	Yes	Yes	Yes	64	62	17	18	Yes	64	62	17	18	Yes
NCA19.RES.0002.01	172 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	39	36	65	62	40	37	66	63	25.6	25.9	25.9	26.2	52	49	14	14	Yes	Yes	Yes	Yes	9	9	Yes	Yes	Yes	Yes	Yes	63	61	11	12	Yes	63	61	11	12	Yes
NCA19.RES.0002.01	172 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	39	36	62	59	40	37	63	60	22.6	22.9	22.8	23.2	52	49	11	11	Yes	Yes	Yes	Yes	6	6	No	Yes	Yes	Yes	Yes	60	58	8	9	Yes	60	58	8	9	Yes
NCA19.RES.0002.01	172 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	39	36	63	60	40	37	64	62	24.1	24.4	24.3	24.6	52	49	12	13	Yes	Yes	Yes	Yes	7	8	No	Yes	Yes	Yes	Yes	61	59	9	10	Yes	61	59	9	10	Yes
NCA19.RES.0004.01	172 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	N	37	34	58	55	38	35	59	56	20.5	20.8	20.7	21.2	50	47	9	9	Yes	Yes	Yes	Yes	4	4	No	No	Yes	Yes	Yes	56	54	6	7	Yes	56	54	6	7	Yes
NCA19.RES.0004.01	172 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	W	32	30	63	60	33	30	64	62	31.1	30.3	31.3	31.7	45	42	19	20	Yes	Yes	Yes	Yes	14	15	No	Yes	Yes	Yes	Yes	61	60	16	18	Yes	61	60	16	18	Yes
NCA19.RES.0004.01	172 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	N	38	35	59	56	39	36	60	58	21.4	21.7	21.6	21.9	51	48	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	57	56	6	8	Yes	57	56	6	8	Yes
NCA19.RES.0004.01	172 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	34	31	66	64	35	32	67	65	32.4	32.7	32.6	33.1	47	44	20	21	Yes	Yes	Yes	Yes	15	16	Yes	Yes	Yes	Yes	Yes	65	63	18	19	Yes	65	63	18	19	Yes
NCA19.RES.0004.01	172 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	39	36	65	63	40	37	66	64	26.6	26.9	26.9	27.3	52	49	14	15	Yes	Yes	Yes	Yes	9	10	Yes	Yes	Yes	Yes	Yes	64	62	12	13	Yes	64	62	12	13	Yes
NCA19.RES.0005.01	135g Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	30	30	57	55	30	30	58	56	27.2	24.5	28.4	26.0	42	42	16	14	Yes	Yes	Yes	Yes	11	9	No	No	Yes	Yes	Yes	55	53	13	11	Yes	55	53	13	11	Yes
NCA19.RES.0005.01	135g Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	30	30	56	54	30	30	57	55	26.2	23.5	27.4	25.0	42	42	15	13	Yes	Yes	Yes	Yes	10	8	No	No	Yes	Yes	Yes	54	52	12	10	Yes	54	52	12	10	Yes
NCA19.RES.0005.01	135g Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	N	30	30	45	43	30	30	47	44	15.3	12.6	16.5	14.1	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	43	41	1	-	Yes
NCA19.RES.0005.01	135g Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	W	30	30	51	49	30	30	53	50	21.4	18.7	22.6	20.2	42	42	11	8	Yes	Yes	Yes	Yes	6	3	No	No	Yes	Yes	Yes	49	47	7	5	Yes	49	47	7	5	Yes
NCA19.RES.0008.01	135b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	W	30	30	57	55	30	30	58	56	27.2	24.5	28.4	26.0	42	42	16	14	Yes	Yes	Yes	Yes	11	9	No	No	Yes	Yes	Yes	55	53	13	11	Yes	55	53	13	11	Yes
NCA19.RES.0008.01	135b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	30	30	58	55	30	30	59	57	27.8	25.1	28.9	26.5	42	42	17	15	Yes	Yes	Yes	Yes	12	10	No	No	Yes	Yes	Yes	55	53	13	11	Yes	55	53	13	11	Yes
NCA19.RES.0008.01	135b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	30	30	55	52	30	30	56	54	25.1	22.4	26.2	23.8	42	42	14	12	Yes	Yes	Yes	Yes	9	7	No	No	Yes	Yes	Yes	53	51	11	9	Yes	53	51	11	9	Yes
NCA19.RES.0008.01	135b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	30	30	58	56	30	30	59	57	28.2	25.6	29.4	27.0	42	42	17	15	Yes	Yes	Yes	Yes	12	10	No	No	Yes	Yes	Yes	56	54	14	12	Yes	56	54	14	12	Yes
NCA19.RES.0008.01	135b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	30	30	45	43	30	30	47	44	15.4	12.7	16.6	14.2	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	43	41	1	-	Yes
NCA19.RES.0008.01	135b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	N	30	30	45	43	30	30	46	44	15.3	12.6	16.4	14.0	42	42	4	2	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	43	41	1	-	Yes
NCA19.RES.0008.01	135b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	W	30	30	56	54	30	30	58	55	26.4	23.7	27.6	25.2	42	42	16	13	Yes	Yes	Yes	Yes	11	8	No	No	Yes	Yes	Yes	54	52	12	10	Yes	54	52	12	10	Yes
NCA19.RES.0008.01	135b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	N	30	30	45	43	30	30	47	44	15.3	12.6	16.5	14.1	42	42	5	2	Yes	Yes	Yes	No	0	-	No	No	Yes	Yes	Yes	43	41	1	-	Yes	43	41	1	-	Yes
NCA19.RES.0009.01	135c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	SW	30	30	62	60	30	30	64	61	32.4	29.7	33.6	31.2	42	42	22	19	Yes	Yes	Yes	Yes	17	14	No	Yes	Yes	Yes	Yes	60	58	18	16	Yes	60	58	18	16	Yes
NCA19.RES.0009.01	135c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	SE	30	30	59	56	30	30	60	57	28.6	25.9	29.7	27.3	42	42	18	15	Yes	Yes	Yes	Yes	13	10	No	No	Yes	Yes	Yes	56	54	14	12	Yes	56	54	14	12	Yes
NCA19.RES.0009.01	135c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	NE	30	30	48	45	30	30	49	47	17.7	15.0	18.9	16.5	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	45	43	3	1	Yes	45	43	3	1	Yes
NCA19.RES.0009.01	135c Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	W	30	30	60	57	30	30	61	59	30.0	27.3	31.2	28.7	42	42	19	17	Yes	Yes	Yes	Yes	14	12	No	No	Yes	Yes	Yes	58	56	16	14	Yes	58	56	16	14	Yes
NCA19.RES.0010.01	88 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	SW	31	30	56	54	32	30	58	55	25.5	23.6	25.6	25.2	44	42	14	13	Yes	Yes	Yes	Yes	9	8	No	No	Yes	Yes	Yes	55	53	11	11	Yes	55	53	11	11	Yes
NCA19.RES.0010.01	88 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	SE	38	35	60	57	39	37	61	59	21.8	22.1	22.0	22.5	51	49	10	10	Yes	Yes	Yes	Yes	5	5	No	No	Yes	Yes	Yes	58	57	7	8	Yes	58	57	7	8	Yes
NCA19.RES.0010.01	88 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	NE	38	35	60	57	39	37	61	59	21.8	22.1	21.9	22.3	51	49	10	10	Yes	Yes	Yes	Yes	5	5	No	No	Yes	Yes	Yes	58	57	7	8	Yes	58	57	7	8	Yes
NCA19.RES.0010.01	88 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	NW	32	30	44	42	33	30	45	43	12.5	11.5	12.8	13.0	45	42	0	1	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	42	41	-	-	No	42	41	-	-	No
NCA19.RES.0010.01	88 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	SW	31	30	55	52	32	30	56	54	23.8	22.0	24.1	23.5	44	42	12	12	Yes	Yes	Yes	Yes	7	7	No	No	Yes	Yes	Yes	53	51	9	9	Yes	53	51	9	9	Yes
NCA19.RES.0010.01	88 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	SE	32	30	58	56	33	31	60	57	26.1	25.6	26.2	26.7	45	43	15	14	Yes	Yes	Yes	Yes	10	9	No	No	Yes	Yes	Yes	57	55	12	12	Yes	57	55	12	12	Yes
NCA19.RES.0011.01	135a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	30	30	68	65	30	30	69	66	37.5	34.8	38.7	36.3	42	42	27	24	Yes	Yes	Yes	Yes	22	19	Yes	Yes	Yes	Yes	Yes	65	63	23	21	Yes	65	63	23	21	Yes
NCA19.RES.0011.01	135a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	30	30	62	59	30	30	63	60	31.5	28.8	32.7	30.3	42	42	21	18	Yes	Yes	Yes	Yes	16	13	No	Yes	Yes	Yes	Yes	59	57	17	15	Yes	59	57	17	15	Yes
NCA19.RES.0011.01	135a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	N	30	30	55	52	30	30	56	53	24.6	21.9	25.8	23.4	42	42	14	11	Yes	Yes	Yes	Yes	9	6	No	No	Yes	Yes	Yes	52	50	10	8	Yes	52	50	10	8	Yes
NCA19.RES.0011.01	135a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	W	30	30	63	60	30	30	64	62	32.9	30.2	34.1	31.7	42	42	22	20	Yes	Yes	Yes	Yes	17	15	No	Yes	Yes	Yes	Yes	61	59	19	17	Yes	60	59	18	17	Yes
NCA19.RES.0011.01	135a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	N	30	30	63	61	30	30	64	62	33.2	30.5	34.4	32.0	42	42	22	20	Yes	Yes	Yes	Yes	17	15	No	Yes	Yes	Yes	Yes	61	59	19	17	Yes	61	59	19	17	Yes
NCA19.RES.0011.01	135a Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	W	30	30	67	64	30	30	68	65	36.6	33.9	37.8	35.4	42	42	26	23	Yes	Yes	Yes	Yes	21	18	Yes	Yes	Yes	Yes	Yes	64	62	22	20	Yes	64	62	22	20	Yes
NCA19.RES.0012.01	135d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	30	30	61	58	30	30	62	60	30.7	28.0	31.9	29.5	42	42	20	18	Yes	Yes	Yes	Yes	15	13	No	Yes	Yes	Yes	Yes	58	56	16	14	Yes	58	56	16	14	Yes
NCA19.RES.0012.01	135d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	30	30	63	61	30	30	64	62	33.2	30.6	34.4	32.0	42	42	22	20	Yes	Yes	Yes	Yes	17	15	No	Yes	Yes	Yes	Yes	61	59	19	17	Yes	61	59	19	17	Yes
NCA19.RES.0012.01	135d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	W	30	30	63	60	30	30	64	61	32.6	29.9	33.8	31.4	42	42	22	19	Yes	Yes	Yes	Yes	17	14	No	Yes	Yes	Yes	Yes	60	58	18	16	Yes	60	58	18	16	Yes
NCA19.RES.0012.01	135d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	N	30	30	48	45	30	30	49	47	17.7	15.0	18.9	16.5	42	42	7	5	Yes	Yes	Yes	Yes	2	0	No	No	Yes	Yes	Yes	45	43	3	1	Yes	45	43	3	1	Yes
NCA19.RES.0012.01	135d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	30	30	59	56	30	30	61	58	29.3	26.6	30.5	28.1	42	42	19	16	Yes	Yes	Yes	Yes	14	11	No	Yes	Yes	Yes	Yes	57	55	15	13	Yes	57	55	15	13	Yes
NCA19.RES.0012.01	135d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	30	30	63	60	30	30	64	62	32.8	30.1	33.9	31.5	42	42	22	20	Yes	Yes	Yes	Yes	17	15	No	Yes	Yes	Yes	Yes	60	58	18	16	Yes	60	58	18	16	Yes
NCA19.RES.0012.01	135d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	30	30	63	60	30	30	64	62	33.0	30.3	34.2	31.8	42	42	22	20	Yes	Yes	Yes	Yes	17	15	No	Yes	Yes	Yes	Yes	61	59	19	17	Yes	61	59	19	17	Yes
NCA19.RES.0012.01	135d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	W	30	30	62	59	30	30	63	61	32.0	29.3	33.2	30.8	42	42	21	19	Yes	Yes	Yes	Yes	16	14	No	Yes	Yes	Yes	Yes	60	58	18	16	Yes	60	58	18	16	Yes
NCA19.RES.0012.01	135d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	30	30	63	60	30	30	64	62	32.9	30.2	34.1	31.7	42	42	22	20	Yes	Yes	Yes	Yes	17	15	No	Yes	Yes	Yes	Yes	61	59	19	17	Yes	61	59	19	17	Yes
NCA19.RES.0012.01	135d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	30	30	60	58	30	30	61	59	30.2	27.5	31.4	29.0	42	42	19	17	Yes	Yes	Yes	Yes	14	12	No	No	Yes	Yes	Yes	58	56	16	14	Yes	58	56	16	14	Yes
NCA19.RES.0012.01	135d Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	30	30	63	61	30	30	64	62	33.3	30.6	34.4	32.0	42	42	22	20	Yes	Yes	Yes	Yes	17	15	No	Yes	Yes	Yes	Yes	61	59	19	17	Yes	61	59	19	17	Yes
NCA19.RES.0015.01	88 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	36	33	57	54	37	34	58	56	20.9	21.2	21.1	21.5	49	46	9	10	Yes	Yes	Yes	Yes	4	5	No	No	Yes	Yes	Yes	55	53	6	7	Yes	55	53	6	7	Yes
NCA19.RES.0015.01	88 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	N	33	30	44	41	34	32	45	42	10.2	10.4	10.4	10.7	46	44	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA19.RES.0015.01	88 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	W	30	30	43	40	31	30	44	42	12.5	10.1	12.7	11.6	43	42	1	0	Yes	No	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	41	39	-	-	No
NCA19.RES.0015.01	88 Gatelys Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	37	34	57	54	38	35	58	56	19.9	20.2	20.1	20.5	50	47	8	9	Yes	Yes	Yes	Yes	3	4	No	No	Yes	Yes	Yes	55	53	5	6	Yes	55	53	5	6	Yes
NCA19.RES.0016.01	171b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	N	30	30	43	41	30	30	45	42	13.4	10.7	14.6	12.2	42	42	3	0	Yes	Yes	No	No	-	-	No	No	Yes	No	Yes	41	39	-	-	No	41	39	-	-	No
NCA19.RES.0016.01	171b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	30	30	59	56	30	30	60	58	28.9	26.2	30.1	27.7	42	42	18	16	Yes	Yes	Yes	Yes	13	11	No	No	Yes	Yes	Yes	57	55	15	13	Yes	57	55	15	13	Yes
NCA19.RES.0016.01	171b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	S	30	30	63	60	30	30	64	62	33.1	30.4	34.2	31.8	42	42	22	20	Yes	Yes	Yes	Yes	17	15	No	Yes	Yes	Yes	Yes	61	59	19	17	Yes	61	59	19	17	Yes
NCA19.RES.0016.01	171b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	W	30	30	61	58	30	30	62	60	31.0	28.3	32.1	29.7	42	42	20	18	Yes	Yes	Yes	Yes	15	13	No	Yes	Yes	Yes	Yes	59	57	17	15	Yes	59	57	17	15	Yes
NCA19.RES.0016.01	171b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	30	30	59	57	30	30	61	58	29.4	26.7	30.6	28.2	42	42	19	16	Yes	Yes	Yes	Yes	14	11	No	No	Yes	Yes	Yes	57	55	15	13	Yes	57	55	15	13	Yes
NCA19.RES.0016.01	171b Mackays Road Coffs Harbour New South Wales 2450	Residential	NCA19	GF	E	30	30	60	57	30	30	61	59

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																				Build											
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night		
NCA20.RES.0009.01	91 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	NW	42	39	53	50	43	40	54	51	10.7	11.0	10.9	11.3	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	51	49	-	-	No
NCA20.RES.0009.01	91 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	SE	46	43	48	45	47	44	49	46	2.3	2.2	2.3	2.3	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA20.RES.0009.01	91 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	SW	39	36	56	53	40	37	57	55	16.9	17.3	17.1	17.6	52	49	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	54	52	2	3	Yes	54	52	2	3	Yes
NCA20.RES.0009.01	91 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	NW	40	37	56	54	41	38	58	55	16.3	16.7	16.5	17.0	53	50	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	54	53	1	3	Yes	54	53	1	3	Yes
NCA20.RES.0009.01	91 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	NW	39	36	56	53	40	37	57	55	17.0	17.3	17.2	17.7	52	49	5	6	Yes	Yes	Yes	Yes	0	1	No	No	Yes	Yes	Yes	54	52	2	3	Yes	54	52	2	3	Yes
NCA20.RES.0009.01	91 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	E	46	43	48	45	47	44	49	46	2.3	2.3	2.3	2.3	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA20.RES.0009.01	91 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	SW	39	36	55	53	40	37	57	54	16.1	16.5	16.4	16.8	52	49	5	5	Yes	Yes	Yes	Yes	0	0	No	No	Yes	Yes	Yes	53	52	1	3	Yes	53	52	1	3	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	S	53	51	53	49	54	52	54	50	-0.6	-1.3	-0.8	-1.5	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	SE	54	51	52	48	55	52	52	48	-1.9	-2.9	-2.3	-3.5	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	S	52	49	53	49	53	51	54	50	0.2	-0.2	0.2	-0.2	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	N	57	54	61	58	58	55	62	59	4.0	4.1	4.1	4.4	55	50	7	9	No	No	Yes	Yes	2	4	No	No	Yes	Yes	Yes	60	57	5	7	Yes	60	57	5	7	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	SE	54	51	52	48	55	53	53	49	-2.0	-3.2	-2.4	-3.6	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	N	56	53	60	57	57	55	61	58	3.2	3.3	3.4	3.6	55	50	6	8	No	No	Yes	Yes	1	3	No	No	Yes	Yes	Yes	59	57	4	7	Yes	59	57	4	7	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	NE	54	51	52	48	55	52	52	48	-1.9	-2.9	-2.2	-3.4	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	E	56	54	58	55	57	55	59	56	1.1	1.0	1.1	1.2	55	50	4	6	No	No	No	Yes	-	1	No	No	No	No	Yes	57	55	2	5	Yes	57	55	2	5	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	E	54	51	53	49	55	53	53	49	-1.9	-2.9	-2.3	-3.4	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	N	55	52	60	58	56	54	61	59	5.1	5.3	5.3	5.6	55	50	6	9	No	No	Yes	Yes	1	4	No	No	Yes	Yes	Yes	59	57	4	7	Yes	59	57	4	7	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	W	41	38	51	49	42	39	52	50	10.6	10.9	10.7	11.1	54	50	-	0	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	S	42	38	57	54	42	40	58	56	15.1	15.5	15.4	15.8	54	50	4	6	Yes	Yes	No	Yes	2	1	No	No	Yes	Yes	Yes	55	53	1	3	Yes	55	53	1	3	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	W	54	51	61	58	55	52	62	60	7.4	7.6	7.7	8.0	55	50	7	10	No	No	Yes	Yes	2	5	No	Yes	Yes	Yes	Yes	60	58	5	8	Yes	60	58	5	8	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	NE	57	54	60	57	58	55	61	59	3.1	3.1	3.1	3.4	55	50	6	9	No	No	Yes	Yes	1	4	No	No	Yes	Yes	Yes	59	57	4	7	Yes	59	57	4	7	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	W	55	52	60	58	56	53	61	59	5.7	6.0	5.9	6.3	55	50	6	9	No	No	Yes	Yes	1	4	No	No	Yes	Yes	Yes	59	57	4	7	Yes	59	57	4	7	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	W	40	37	51	48	41	39	52	50	10.8	11.1	11.0	11.5	53	50	-	0	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	E	57	54	57	54	58	55	58	56	0.6	0.5	0.7	0.7	55	50	3	6	No	No	No	Yes	-	1	No	No	No	No	Yes	57	54	2	4	Yes	57	54	2	4	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	S	40	37	51	49	41	38	53	50	11.3	11.6	11.6	11.9	53	50	0	0	No	Yes	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	NE	58	55	60	58	59	56	62	59	2.9	2.9	3.0	3.2	55	50	7	9	No	No	Yes	Yes	2	4	No	No	Yes	Yes	Yes	60	57	5	7	Yes	60	57	5	7	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	W	55	52	61	58	56	53	62	60	5.7	5.9	6.0	6.3	55	50	7	10	No	No	Yes	Yes	2	5	No	Yes	Yes	Yes	Yes	60	58	5	8	Yes	60	58	5	8	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	N	56	53	61	58	57	54	62	60	4.9	5.2	5.2	5.5	55	50	7	10	No	No	Yes	Yes	2	5	No	No	Yes	Yes	Yes	60	58	5	8	Yes	60	58	5	8	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	N	57	54	61	58	58	55	62	60	3.9	4.0	4.0	4.3	55	50	7	10	No	No	Yes	Yes	2	5	No	No	Yes	Yes	Yes	60	58	5	8	Yes	60	58	5	8	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	N	57	54	60	57	58	55	61	59	3.2	3.3	3.3	3.6	55	50	6	9	No	No	Yes	Yes	1	4	No	No	Yes	Yes	Yes	59	57	4	7	Yes	59	57	4	7	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	E	57	54	58	55	58	55	59	57	1.2	1.3	1.4	1.4	55	50	4	7	No	No	No	Yes	-	2	No	No	No	Yes	Yes	58	55	3	5	Yes	58	55	3	5	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	S	46	43	56	53	46	44	57	55	10.3	10.5	10.5	10.8	55	50	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	54	52	-	2	Yes	54	52	-	2	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	W	46	43	56	53	47	44	57	54	9.8	10.1	10.1	10.4	55	50	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	52	-	2	Yes	54	52	-	2	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	S	53	50	56	53	54	51	57	54	2.8	2.8	2.8	2.9	55	50	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	55	52	-	2	Yes	55	52	-	2	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	W	54	51	62	59	55	52	63	61	7.4	7.7	7.7	8.1	55	50	8	11	No	No	Yes	Yes	3	6	No	Yes	Yes	Yes	Yes	60	58	5	8	Yes	60	58	5	8	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	S	46	43	58	55	47	45	59	56	11.1	11.4	11.3	11.6	55	50	4	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes	56	54	1	4	Yes	56	54	1	4	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	W	46	43	56	53	47	44	57	54	9.4	9.7	9.6	10.0	55	50	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	52	-	2	Yes	54	52	-	2	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	NE	54	51	54	50	55	53	54	51	-0.7	-1.3	-0.9	-1.6	55	50	-	1	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	SE	54	51	54	50	55	53	54	51	-0.7	-1.3	-0.9	-1.6	55	50	-	1	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	E	58	55	58	55	59	56	59	57	0.7	0.5	0.7	0.7	55	50	4	7	No	No	No	Yes	-	2	No	No	No	No	Yes	58	55	3	5	Yes	58	55	3	5	Yes
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	S	54	51	56	53	55	52	57	54	1.7	1.5	1.7	1.6	55	50	2	4	No	No	No	No	-	-	No	No	No	No	No	55	52	-	2	No	55	52	-	2	No
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	SE	55	53	54	50	56	54	55	51	-1.4	-2.3	-1.7	-2.5	55	50	0	1	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA20.RES.0011.01	15 Bruxner Park Road Coffs Harbour New South Wales 2450	Residential	NCA20	F 1	E	56	53	54	51	57	54	55	52	-1.2	-1.8	-1.4	-2.0	55	50	0	2	No	No	No	No	-	-	No	No	No	No	No	54	51	-	1	No	54	51	-	1	No
NCA20.RES.0012.01	71 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	SW	42	39	44	41	43	40	45	43	2.3	2.3	2.3	2.4	55	50	-	-	No	No	Yes	No	2	3	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA20.RES.0012.01	71 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	SE	52	50	50	46	53	51	51	47	-2.1	-3.3	-2.5	-3.7	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA20.RES.0012.01	71 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	NE	55	52	56	53	56	53	57	55	1.4	1.2	1.4	1.4	55	50	2	5	No	No	No	Yes	-	0	No	No	No	No	Yes	56	53	1	3	Yes	56	53	1	3	Yes
NCA20.RES.0012.01	71 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	NW	52	49	57	55	53	50	58	56	5.3	5.5	5.5	5.8	55	50	3	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes	56	54	1	4	Yes	56	54	1	4	Yes
NCA20.RES.0012.01	71 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	SW	41	38	55	52	42	39	56	54	13.5	13.9	13.7	14.2	54	50	2	4	Yes	Yes	No	No	-	-	No	No	Yes	Yes	Yes	53	51	-	1	Yes	53	51	-	1	Yes
NCA20.RES.0012.01	71 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA20	GF	SE	43	40	44	41	44	41	45	42	1.4	1.3	1.4	1.4	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA21.RES.0002.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	56	54	54	50	57	55	55	51	-2.3	-3.5	-2.7	-3.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA21.RES.0002.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	57	54	54	50	58	55	55	51	-2.7	-3.9	-3.1	-4.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA21.RES.0002.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	56	54	55	51	57	55	55	52	-1.8	-2.7	-2.1	-3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA21.RES.0002.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	W	49	46	48	44	50	48	49	45	-1.2	-1.9	-1.5	-2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA21.RES.0002.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	S	54	51	53	49	55	52	54	50	-0.8	-1.4	-1.0	-1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA21.RES.0002.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	53	51	52	48	54	52	52	48	-1.9	-2.9	-2.2	-3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA21.RES.0003.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	52	49	51	47	53	50	51	48	-1.0	-1.8	-1.3	-2.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA21.RES.0003.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	52	49	52	48	53	51	53	49	-0.3	-0.9	-0.5	-1.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA21.RES.0003.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	W	48	45	47	43	49	46	48	44	-1.0	-1.7	-1.2	-1.9	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	43	-	-	No	47	43	-	-	No
NCA21.RES.0003.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	S	53	50	52	48	54	51	53	49	-1.0	-1.8	-1.3	-2.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA21.RES.0007.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	S	54	51	52	49	55	52	53	50	-1.3	-2.0	-1.5	-2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA21.RES.0007.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	W	49	46	49	45	50	47	50	46	-0.1	-0.6	-0.3	-0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA21.RES.0007.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	53	50	51	47	54	51	52	48	-1.7	-2.6	-2.0	-3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA21.RES.0007.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	49	46	48	44	50	47	49	45	-1.0	-1.7	-1.3	-1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA21.RES.0007.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	S	52	49	51	47	53	50	51	48	-1.5	-2.2	-1.7	-2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA21.RES.0007.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	53	50	52	48	54	52	52	49	-1.5	-2.4	-1.8	-2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA21.RES.0007.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	53	50	52	48	54	52	52	49	-1.4	-2.3	-1.8	-2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA21.RES.0007.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	55	53	54	50	56	54	55	51	-1.3	-2.2	-1.7	-2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA21.RES.0007.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	50	47	51	48	51	48	52	49	1.3	1.0	1.2	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA21.RES.0007.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	W	49	46	51	48	50	48	52	49	1.3	1.1	1.3	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA21.RES.0009.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	S	52	49	52	49	53	51	53	50	-0.4	-0.9	-0.6	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA21.RES.0009.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	50	47	50	46	51	48	50	47	-0.4	-0.9	-0.6	-1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA21.RES.0009.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	S	55	52	53	49	56	53	54	50	-2.0	-2.3	-2.3	-3.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA21.RES.0009.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	51	48	50	46	52	49	51	47	-0.6	-1.3	-0.9	-1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA21.RES.0009.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	55	52	52	48	56	54	53	49	-2.9	-4.1	-3.3	-4.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA21.RES.0009.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	53	51	51	47	54	52	52	48	-2.2	-3.3	-2.6	-3.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA21.RES.0009.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	55	52	53	49	56	54	53	49	-2.6	-3.7	-3.0	-4.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA21.RES.0009.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	53	50	51	47	54	51	52	48	-1.9	-2.9	-2.2	-3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA21.RES.0009.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	51	48	50	46	52	50	51	47	-1.4	-2.1	-1.6	-2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA21.RES.0010.01	Bananacoast Caravan Park 429 Pacific H

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB									Build							
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night									Day	Night	Day	Night				
NCA21.RES.0036.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	55	52	52	48	56	53	53	49	-2.5	-3.8	-2.9	-4.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	49	-	-	No	53	49	-	-	No
NCA21.RES.0039.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	W	52	49	52	48	53	51	53	49	-0.6	-1.2	-0.8	-1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	48	-	-	No	52	48	-	-	No
NCA21.RES.0039.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	51	48	51	48	52	49	52	49	0.2	-0.2	0.1	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No	51	48	-	-	No
NCA21.RES.0039.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	54	51	52	47	55	52	52	48	-2.5	-3.7	-2.9	-4.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	48	-	-	No	52	48	-	-	No
NCA21.RES.0039.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	55	52	53	50	56	53	54	50	-1.8	-2.6	-2.1	-3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	53	50	-	-	No
NCA21.RES.0039.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	56	53	53	49	57	54	54	50	-2.7	-3.9	-3.1	-4.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	49	-	-	No	54	49	-	-	No
NCA21.RES.0039.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	56	53	54	49	57	54	54	50	-2.5	-3.7	-2.9	-4.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No	54	50	-	-	No
NCA21.RES.0039.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	57	54	54	50	58	55	55	51	-2.2	-3.3	-2.6	-3.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	51	-	-	No	55	51	-	-	No
NCA21.RES.0041.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	61	58	58	53	62	59	58	54	-3.0	-4.3	-3.4	-5.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		58	54	-	-	No	58	54	-	-	No
NCA21.RES.0041.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	65	62	62	58	66	63	62	58	-3.1	-4.5	-3.5	-5.2	60	55	2	3	No	No	No	No	-	-	No	No	No	No	No		62	58	2	3	No	62	58	2	3	No
NCA21.RES.0041.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	59	56	56	52	60	57	56	52	-2.9	-4.2	-3.4	-4.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		56	52	-	-	No	56	52	-	-	No
NCA21.RES.0041.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	52	49	51	47	53	50	52	48	-1.0	-1.5	-1.2	-1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	47	-	-	No	51	47	-	-	No
NCA21.RES.0042.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	52	49	50	47	53	50	51	48	-1.1	-1.8	-1.3	-2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA21.RES.0042.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	S	54	51	52	49	55	52	53	49	-1.6	-2.5	-1.9	-2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA21.RES.0042.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	54	51	52	48	55	53	53	49	-2.4	-3.5	-2.8	-4.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	48	-	-	No	52	48	-	-	No
NCA21.RES.0042.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	W	55	52	53	50	56	53	54	50	-1.7	-2.6	-2.0	-3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	53	50	-	-	No
NCA21.RES.0042.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	58	55	55	51	59	57	56	52	-2.9	-4.2	-3.4	-4.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		56	52	-	-	No	56	52	-	-	No
NCA21.RES.0042.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	60	57	58	53	61	59	58	54	-2.8	-4.0	-3.2	-4.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		58	54	-	-	No	58	54	-	-	No
NCA21.RES.0042.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	59	56	56	52	60	57	57	53	-2.5	-3.7	-2.9	-4.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		56	52	-	-	No	56	52	-	-	No
NCA21.RES.0043.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	52	49	51	47	53	50	52	48	-1.1	-1.8	-1.3	-2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	47	-	-	No	51	47	-	-	No
NCA21.RES.0043.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	61	58	58	54	62	59	59	54	-3.0	-4.3	-3.4	-5.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		58	54	-	-	No	58	54	-	-	No
NCA21.RES.0043.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	65	62	62	57	66	63	62	58	-3.0	-4.4	-3.6	-5.2	60	55	2	3	No	No	No	No	-	-	No	No	No	No	No		62	58	2	3	No	62	58	2	3	No
NCA21.RES.0043.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	60	57	57	53	61	58	58	53	-2.8	-4.1	-3.3	-4.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		57	53	-	-	No	57	53	-	-	No
NCA21.RES.0047.01	41 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	44	41	46	43	45	42	47	44	1.9	1.9	1.9	2.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA21.RES.0047.01	41 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA21	GF	S	46	43	46	43	47	44	47	44	0.4	0.0	0.3	0.0	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	46	43	-	-	No
NCA21.RES.0047.01	41 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	50	47	48	44	51	48	49	45	-1.9	-2.8	-2.3	-3.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		48	44	-	-	No	48	44	-	-	No
NCA21.RES.0047.01	41 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	54	51	52	48	55	53	53	49	-1.9	-2.9	-2.3	-3.4	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		53	49	-	-	No	53	49	-	-	No
NCA21.RES.0047.01	41 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	51	48	50	47	52	49	51	48	-0.5	-1.0	-0.7	-1.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA21.RES.0047.01	41 West Korora Road Coffs Harbour New South Wales 2450	Residential	NCA21	GF	W	47	44	48	45	48	45	49	46	0.9	0.8	0.9	0.8	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	47	44	-	-	No
NCA21.RES.0050.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	53	50	51	48	54	51	52	48	-1.5	-2.3	-1.8	-2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No	51	48	-	-	No
NCA21.RES.0050.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	60	57	57	53	61	59	58	54	-3.0	-4.3	-3.4	-5.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		58	54	-	-	No	58	54	-	-	No
NCA21.RES.0050.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	62	59	59	55	63	60	59	55	-2.9	-4.2	-3.3	-4.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No		59	55	-	-	No	59	55	-	-	No
NCA21.RES.0050.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	64	61	60	56	65	62	61	57	-3.2	-4.6	-3.7	-5.4	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No		61	57	1	2	No	61	57	1	2	No
NCA21.RES.0050.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	64	61	61	56	65	62	61	57	-3.0	-4.4	-3.5	-5.1	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No		61	57	1	2	No	61	57	1	2	No
NCA21.RES.0055.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	56	53	54	50	57	55	55	51	-2.2	-3.2	-2.5	-3.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No	54	50	-	-	No
NCA21.RES.0055.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	W	51	49	50	46	52	50	51	47	-1.3	-2.1	-1.5	-2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA21.RES.0055.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	S	53	50	53	49	54	52	54	51	-0.3	-0.8	-0.5	-1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA21.RES.0055.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	51	48	49	45	52	49	49	45	-2.0	-2.9	-2.3	-3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	45	-	-	No	49	45	-	-	No
NCA21.RES.0055.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	54	52	52	48	55	53	53	49	-2.2	-3.2	-2.5	-3.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA21.RES.0055.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	55	52	53	49	56	53	53	49	-2.2	-3.3	-2.6	-3.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	49	-	-	No	53	49	-	-	No
NCA21.RES.0056.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	61	58	58	54	62	60	59	55	-2.9	-4.2	-3.4	-5.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No		59	55	-	-	No	59	55	-	-	No
NCA21.RES.0056.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	60	57	57	52	61	58	57	53	-2.9	-4.2	-3.4	-4.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		57	53	-	-	No	57	53	-	-	No
NCA21.RES.0056.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	58	55	55	51	59	56	55	51	-2.8	-4.1	-3.2	-4.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	51	-	-	No	55	51	-	-	No
NCA21.RES.0056.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	52	49	51	47	53	50	52	48	-1.3	-2.0	-1.5	-2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	47	-	-	No	51	47	-	-	No
NCA21.RES.0056.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	60	57	57	53	61	58	57	53	-2.9	-4.3	-3.3	-5.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		57	53	-	-	No	57	53	-	-	No
NCA21.RES.0056.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	65	62	62	58	66	63	63	58	-3.1	-4.5	-3.6	-5.2	60	55	3	3	No	No	No	No	-	-	No	No	No	No	No		62	58	2	3	No	62	58	2	3	No
NCA21.RES.0057.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	54	51	52	48	55	52	52	49	-2.1	-3.2	-2.5	-3.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	48	-	-	No	52	48	-	-	No
NCA21.RES.0057.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	56	53	54	50	57	55	54	50	-2.6	-3.8	-3.0	-4.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No	54	50	-	-	No
NCA21.RES.0057.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	54	51	53	50	55	52	54	51	-0.7	-1.4	-0.9	-1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	49	-	-	No	53	49	-	-	No
NCA21.RES.0057.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	49	46	51	48	50	47	52	49	2.4	2.3	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA21.RES.0060.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	60	57	57	53	61	58	58	54	-2.8	-4.1	-3.3	-4.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		58	53	-	-	No	58	53	-	-	No
NCA21.RES.0060.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	54	51	52	48	55	53	52	48	-2.5	-3.7	-2.9	-4.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	48	-	-	No	52	48	-	-	No
NCA21.RES.0060.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	53	50	51	48	54	51	52	48	-1.4	-2.1	-1.7	-2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No	51	48	-	-	No
NCA21.RES.0060.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	59	56	56	52	60	57	57	52	-2.8	-4.2	-3.3	-4.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		57	52	-	-	No	57	52	-	-	No
NCA21.RES.0063.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	63	60	60	56	64	61	60	56	-2.9	-4.3	-3.4	-5.0	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No		60	56	-	1	No	60	56	-	1	No
NCA21.RES.0063.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	52	49	52	49	53	51	53	50	-0.1	-0.7	-0.3	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA21.RES.0063.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	62	59	59	55	63	60	60	56	-2.6	-3.8	-3.0	-4.4	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No		59	55	-	-	No	59	55	-	-	No
NCA21.RES.0063.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	66	63	63	59	67	65	64	59	-3.1	-4.5	-3.6	-5.3	60	55	4	4	No	No	No	No	-	-	No	No	No	No	No		64	59	4	4	No	64	59	4	4	No
NCA21.RES.0063.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	69	67	66	62	71	68	67	63	-3.2	-4.6	-3.7	-5.4	60	55	7	8	No	No	Yes	Yes	2	3	Yes	Yes	No	No	Yes		67	62	7	7	Yes	67	62	7	7	Yes
NCA21.RES.0063.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	67	64	64	60	68	66	65	60	-3.1	-4.6	-3.7	-5.4	60	55	5	5	No	No	Yes	Yes	0	0	Yes	Yes	No	No	Yes		65	60	5	5	Yes	65	60	5	5	Yes
NCA21.RES.0063.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	F 1	SE	68	65	65	60	69	66	65	61	-3.0	-4.4	-3.5	-5.1	60	55	5	6	No	No	Yes	Yes	0	1	No	No	No	No	Yes		65	61	5	6	Yes	65	61	5	6	Yes
NCA21.RES.0063.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	F 1	SW	64	61	61	57	65	62	62	58	-2.6	-3.8	-3.1	-4.5	60	55	2	3	No	No	No	No	-	-	No	No	No	No	No		62	57	2	2	No	62	57	2	2	No
NCA21.RES.0063.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	F 1	N	70	67	67	62	71	68	67	63	-3.0	-4.4	-3.5	-5.1	60	55	7	8	No	No	Yes	Yes	2	3	Yes	Yes	No	No	Yes		67	63	7	8	Yes	67	63	7	8	Yes
NCA21.RES.0063.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	F 1	E	71	68	68	64	72	69	68	64	-3.0	-4.4	-3.5	-5.2	60	55	8	9	No	No	Yes	Yes	3	4	Yes	Yes	No	No	Yes		68	64	8	9	Yes	68	64	8	9	Yes
NCA21.RES.0063.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	F 1	SW	57	54	54	55	52	58	58	55	-1.3	-2.2	-1.6	-2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No	55	52	-	-	No
NCA21.RES.0063.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	F 1	NW	66	63	63	59	67	64	63	59	-3.0	-4.4	-3.5	-5.1	60	55	3	4	No	No	No	No	-	-	No	No	No	No	No		63	59	3	4	No	63	59	3	4	No
NCA21.RES.0064.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	W	50	48	48	44	51	49	49	45	-2.2	-3.3	-2.6	-3.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	44	-	-	No	49	44	-	-	No
NCA21.RES.0064.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	S	56	53	54	50	57	54	55	51	-1.4	-2.3	-1.7	-2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No	54	50	-	-	No
NCA21.RES.0064.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	57	54	54	50	58	55	55	51	-2.7	-4.0	-3.1	-4.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	51	-	-	No	55	51	-	-	No
NCA21.RES.0064.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	56	53	54	50	57	54	54	51	-2.1	-3.1	-2.4	-3.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No	54	50	-	-	No
NCA21.RES.0065.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	52	49	50	46	53	50	50	46	-2.0	-3.0	-2.4	-3.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	46	-	-	No	50	46	-	-	No
NCA21.RES.0065.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	50	47	50	46	51	49	51	47	-0.6	-1.2	-0.8	-1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	46	-	-	No	50	46	-	-	No
NCA21.RES.0065.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	53	50	52	49	54	51	53	50	-0.3	-0.8	-0.5	-1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA21.RES.0065.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	48	45	51	48	49	47	52	49	2.3	2.3	2.4	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA21.RES.0066.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	W	48	45	48	45	49	46	49	46	0.5	0.1	0.3	0.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA21.RES.0066.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	S	53	50	52	48	54	51	53	49	-1.0	-1.8	-1.3	-2.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		52	48	-	-	No	52	48	-	-	No
NCA21.RES.0066.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	49	46	48	45	50	47	49	46	-0.7	-1.4	-1.0	-1.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA21.RES.0066.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	49	46	48	45	50	47	49	46	-0.5	-1.1	-0.7	-1.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA21.RES.0066.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	53	50	52	49	54	51	53	50	-0.7	-1.4	-0.9	-1.6	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		52	48	-	-	No	52	48	-	-	No
NCA21.RES.0066.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	51	48	51	48	52	50	52	49	-0.1	-0.6	-0.2	-0.8	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		51	47	-	-	No	51	47	-	-	No
NCA21.RES.0067.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	59	56	56	52	60	58	57	53	-2.9	-4.3	-3.3	-5.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		57	52	-	-	No	57	52	-	-	No
NCA21.RES.0067.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	65	62	62	58	66	63	62	58	-3.1	-4.5	-3.6	-5.3	60	55	2	3	No	No	No	No	-	-	No	No	No	No	No		62	58	2	3

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA21.RES.0072.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	58	55	55	51	59	56	56	51	-2.8	-4.1	-3.2	-4.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	51	-	-	No	55	51	-	-	No
NCA21.RES.0072.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	57	54	54	50	58	55	55	51	-2.4	-3.6	-2.8	-4.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	51	-	-	No	55	51	-	-	No
NCA21.RES.0072.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	55	52	53	49	56	53	53	49	-2.4	-3.5	-2.8	-4.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	49	-	-	No	53	49	-	-	No
NCA21.RES.0072.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	51	48	50	47	52	49	51	48	-0.8	-1.5	-1.1	-1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA21.RES.0072.01	Bay Drive Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	54	51	51	47	55	52	52	48	-2.5	-3.6	-2.9	-4.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	47	-	-	No	52	47	-	-	No
NCA21.RES.0073.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	52	49	51	47	53	50	51	48	-1.2	-2.0	-1.5	-2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	47	-	-	No	51	47	-	-	No
NCA21.RES.0073.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	53	50	53	49	54	51	54	50	-0.3	-0.7	-0.4	-0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA21.RES.0073.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	49	45	48	45	49	47	49	46	-0.2	-0.6	-0.3	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA21.RES.0073.01	429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	52	49	50	46	53	50	50	47	-2.1	-3.1	-2.5	-3.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	46	-	-	No	50	46	-	-	No
NCA21.RES.0080.01	50 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	69	67	66	62	70	68	67	62	-3.3	-4.7	-3.7	-5.4	60	55	7	7	No	No	No	No	2	2	No	No	No	No	No		67	62	7	7	No	67	62	7	7	No
NCA21.RES.0080.01	50 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	67	64	63	59	68	65	64	60	-3.2	-4.5	-3.6	-5.2	60	55	4	5	No	No	No	No	-	0	No	No	No	No	No		64	60	4	5	No	64	60	4	5	No
NCA21.RES.0080.01	50 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	57	54	55	51	58	56	56	52	-2.3	-3.4	-2.8	-3.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	51	-	-	No	55	51	-	-	No
NCA21.RES.0080.01	50 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	66	63	63	59	67	65	64	60	-3.1	-4.5	-3.5	-5.2	60	55	4	5	No	No	No	No	-	0	No	No	No	No	No		64	59	4	4	No	64	59	4	4	No
NCA21.RES.0089.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	56	53	55	51	57	55	55	51	-1.9	-2.9	-2.3	-3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	51	-	-	No	55	51	-	-	No
NCA21.RES.0089.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	55	52	53	50	56	54	54	50	-1.8	-2.8	-2.1	-3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No	54	50	-	-	No
NCA21.RES.0089.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	55	52	54	50	56	54	54	51	-1.6	-2.4	-1.9	-2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No	54	50	-	-	No
NCA21.RES.0089.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	67	64	64	60	68	66	65	60	-3.1	-4.4	-3.6	-5.2	60	55	5	5	No	No	Yes	Yes	0	0	No	Yes	No	No	Yes		65	60	5	5	Yes	65	60	5	5	Yes
NCA21.RES.0089.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	72	69	68	64	73	70	69	65	-3.2	-4.6	-3.6	-5.3	60	55	9	10	No	No	Yes	Yes	4	5	Yes	Yes	No	No	Yes		69	65	9	10	Yes	69	65	9	10	Yes
NCA21.RES.0089.01	Bananacoast Caravan Park 429 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	66	63	63	59	67	64	63	59	-2.8	-4.3	-3.3	-5.0	60	55	3	4	No	No	No	No	-	-	No	No	No	No	No		63	59	3	4	No	63	59	3	4	No
NCA21.RES.0098.01	50 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA21	GF	S	60	57	57	53	61	58	58	54	-2.6	-3.8	-3.0	-4.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		58	54	-	-	No	58	54	-	-	No
NCA21.RES.0098.01	50 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA21	GF	E	62	59	59	55	63	60	60	55	-3.0	-4.3	-3.5	-5.1	60	55	0	0	No	No	No	No	-	-	No	No	No	No	No		60	55	-	-	No	60	55	-	-	No
NCA21.RES.0098.01	50 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA21	GF	N	65	62	62	57	66	63	62	58	-3.1	-4.5	-3.6	-5.2	60	55	2	3	No	No	No	No	-	-	No	No	No	No	No		62	58	2	3	No	62	58	2	3	No
NCA21.RES.0098.01	50 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA21	GF	W	62	59	59	55	63	61	60	56	-2.9	-4.1	-3.3	-4.7	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No		60	56	-	1	No	60	56	-	1	No
NCA21.RES.0102.01	429a Pacific Highway Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SW	55	52	53	49	56	53	54	50	-2.1	-3.1	-2.5	-3.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	49	-	-	No	53	49	-	-	No
NCA21.RES.0102.01	429a Pacific Highway Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NW	62	59	59	55	63	61	60	56	-2.9	-4.1	-3.3	-4.8	60	55	0	0	No	No	No	No	-	-	No	No	No	No	No		59	55	-	-	No	59	55	-	-	No
NCA21.RES.0102.01	429a Pacific Highway Coffs Harbour New South Wales 2450	Residential	NCA21	GF	NE	64	61	61	57	65	63	62	58	-3.1	-4.4	-3.6	-5.2	60	55	2	3	No	No	No	No	-	-	No	No	No	No	No		62	58	2	3	No	62	58	2	3	No
NCA21.RES.0102.01	429a Pacific Highway Coffs Harbour New South Wales 2450	Residential	NCA21	GF	SE	61	58	58	54	62	59	59	54	-2.9	-4.3	-3.5	-5.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		59	54	-	-	No	59	54	-	-	No
NCA22.RES.0015.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	58	56	56	52	60	57	57	53	-2.4	-3.6	-2.9	-4.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		56	52	-	-	No	56	52	-	-	No
NCA22.RES.0015.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	58	55	56	52	59	57	57	53	-2.2	-3.2	-2.6	-3.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		56	52	-	-	No	56	52	-	-	No
NCA22.RES.0015.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	54	51	53	49	55	53	53	50	-1.5	-2.4	-1.9	-2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	49	-	-	No	53	49	-	-	No
NCA22.RES.0015.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	50	47	48	44	51	48	48	45	-1.9	-2.9	-2.2	-3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	44	-	-	No	48	44	-	-	No
NCA22.RES.0015.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	62	59	59	55	63	60	60	56	-2.4	-3.4	-2.7	-4.0	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No		60	56	-	1	No	60	56	-	1	No
NCA22.RES.0015.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SE	61	58	59	55	62	60	59	55	-2.4	-3.5	-2.8	-4.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No		59	55	-	-	No	59	55	-	-	No
NCA22.RES.0015.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NW	57	54	55	52	58	55	56	53	-1.3	-2.0	-1.6	-2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No	55	52	-	-	No
NCA22.RES.0015.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	56	53	54	50	57	54	55	51	-1.5	-2.4	-1.9	-2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No	54	50	-	-	No
NCA22.RES.0015.02	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	59	56	56	52	60	57	57	53	-2.2	-3.2	-2.5	-3.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		57	53	-	-	No	57	53	-	-	No
NCA22.RES.0015.02	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	54	51	53	49	55	52	53	50	-1.5	-2.4	-1.9	-2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	49	-	-	No	53	49	-	-	No
NCA22.RES.0015.02	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	61	58	59	55	62	60	60	56	-2.3	-3.5	-2.8	-4.1	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No		59	55	-	-	No	59	55	-	-	No
NCA22.RES.0015.02	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	55	52	54	50	56	53	54	51	-1.4	-2.3	-1.8	-2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No	54	50	-	-	No
NCA22.RES.0015.03	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	58	55	56	51	59	57	56	52	-2.6	-4.0	-3.1	-4.7	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		56	52	-	-	No	56	52	-	-	No
NCA22.RES.0015.03	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	59	56	57	53	60	58	58	54	-1.9	-3.0	-2.3	-3.6	60	54	-	0	No	No	No	No	-	-	No	No	No	No	No		57	53	-	-	No	57	53	-	-	No
NCA22.RES.0015.03	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	54	51	52	48	55	52	53	49	-1.5	-2.4	-1.9	-2.7	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA22.RES.0015.03	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	62	59	60	55	63	60	60	56	-2.2	-3.3	-2.6	-4.0	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No		60	56	-	1	No	60	56	-	1	No
NCA22.RES.0015.03	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	55	52	54	50	56	53	54	51	-1.4	-2.3	-1.8	-2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No	54	50	-	-	No
NCA22.RES.0015.03	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SE	61	58	58	54	62	59	59	54	-2.6	-3.9	-3.0	-4.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		59	54	-	-	No	59	54	-	-	No
NCA22.RES.0015.04	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	54	51	52	48	55	52	53	49	-1.4	-2.3	-1.8	-2.6	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA22.RES.0015.04	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	60	57	57	53	61	58	58	54	-2.2	-3.3	-2.6	-3.8	60	54	-	0	No	No	No	No	-	-	No	No	No	No	No		58	54	-	-	No	58	54	-	-	No
NCA22.RES.0015.04	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	53	50	51	46	54	51	51	47	-2.6	-3.8	-3.1	-4.6	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		51	47	-	-	No	51	47	-	-	No
NCA22.RES.0015.04	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	61	58	59	55	62	60	60	56	-2.3	-3.4	-2.7	-4.0	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No		59	55	-	-	No	59	55	-	-	No
NCA22.RES.0015.04	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SE	56	53	53	49	57	54	54	50	-2.4	-3.5	-2.8	-4.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No	54	50	-	-	No
NCA22.RES.0015.04	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	55	52	54	50	56	53	54	51	-1.4	-2.3	-1.8	-2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No	54	50	-	-	No
NCA22.RES.0066.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	55	52	53	49	56	53	53	50	-1.9	-2.8	-2.2	-3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	49	-	-	No	53	49	-	-	No
NCA22.RES.0066.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	63	60	61	56	64	61	61	57	-2.5	-3.6	-2.9	-4.2	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No		61	57	1	2	No	61	57	1	2	No
NCA22.RES.0066.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	59	56	56	52	60	57	57	53	-2.3	-3.4	-2.6	-3.9	60	55	2	3	No	No	No	No	-	-	No	No	No	No	No		57	53	1	2	No	57	53	1	2	No
NCA22.RES.0066.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	55	52	53	49	56	53	53	50	-1.9	-2.9	-2.3	-3.4	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No		56	52	-	-	No	56	52	-	-	No
NCA22.RES.0066.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	58	55	55	51	59	56	56	52	-2.2	-3.2	-2.5	-3.7	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No		57	53	1	2	No	57	53	1	2	No
NCA22.RES.0066.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	62	59	60	56	63	60	60	56	-2.3	-3.4	-2.6	-3.9	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No		60	56	-	1	No	60	56	-	1	No
NCA22.RES.0066.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	65	62	63	59	66	64	63	59	-2.5	-3.8	-3.0	-4.5	60	55	3	4	No	No	No	No	-	-	No	No	No	No	No		63	59	3	4	No	63	59	3	4	No
NCA22.RES.0066.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NW	63	60	61	57	64	61	62	57	-2.3	-3.5	-2.7	-4.0	60	55	2	2	No	No	No	No	-	-	No	No	No	No	No		61	57	1	2	No	61	57	1	2	No
NCA22.RES.0066.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	56	53	54	50	57	54	55	51	-1.8	-2.6	-2.0	-3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No	54	50	-	-	No
NCA22.RES.0066.02	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	63	60	61	56	64	61	61	57	-2.5	-3.7	-2.9	-4.3	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No		61	57	1	2	No	61	57	1	2	No
NCA22.RES.0066.02	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	63	60	61	56	64	61	61	57	-2.4	-3.6	-2.9	-4.2	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No		61	57	1	2	No	61	57	1	2	No
NCA22.RES.0066.02	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	50	47	47	44	51	48	48	45	-2.9	-3.4	-3.0	-3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	47	44	-	-	No
NCA22.RES.0066.02	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NW	65	62	63	59	66	64	64	59	-2.5	-3.7	-2.9	-4.4	60	55	4	4	No	No	No	No	-	-	No	No	No	No	No		63	59	3	4	No	63	59	3	4	No
NCA22.RES.0066.02	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	53	50	51	47	54	51	51	48	-2.0	-2.7	-2.3	-2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	47	-	-	No	51	47	-	-	No
NCA22.RES.0066.02	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	66	63	63	59	67	64	64	59	-2.5	-3.8	-3.0	-4.4	60	55	4	4	No	No	No	No	-	-	No	No	No	No	No		63	59	3	4	No	63	59	3	4	No
NCA22.RES.0066.03	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	49	46	47	43	50	47	47	44	-2.0	-2.6	-2.2	-2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	46	43	-	-	No
NCA22.RES.0066.03	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	63	60	61	57	64	62	61	57	-2.6	-3.8	-3.1	-4.4	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No		61	57	1	2	No	61	57	1	2	No
NCA22.RES.0066.03	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	52	49	50	47	53	50	51	48	-1.7	-2.3	-1.9	-2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA22.RES.0066.03	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	66	63	63	59	67	64	64	59	-2.5	-3.8	-3.0	-4.5	60	55	4	4	No	No	No	No	-	-	No	No	No	No	No		64	59	4	4	No	64	59	4	4	No
NCA22.RES.0066.04	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	48	45	46	43	49	46	47	44	-1.6	-2.1	-1.7	-2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	46	43	-	-	No
NCA22.RES.0066.04	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	50	47	48	44	51	49	48	44	-2.4	-3.7	-2.9	-4.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	44	-	-	No	48	44	-	-	No
NCA22.RES.0066.04	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	63	61	61	57	64	62	61	57	-2.5	-3.8	-3.0	-4.4	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No		61	57	1	2	No	61	57	1	2	No
NCA22.RES.0066.04	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SE	57	54	55	50	58	55	55	51	-2.6	-3.8	-3.0	-4.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	51	-	-	No	55	51	-	-	No
NCA22.RES.0066.04	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	66	63	63	59	67	64	64	59	-2.5	-3.8	-3.0	-4.4	60	55	4	4	No	No	No	No	-	-	No	No	No	No	No		64	59	4	4	No	64	59	4	4	No
NCA22.RES.0066.04	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	52	49	50	47	53	50	51	48	-1.5	-2.2	-1.8	-2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA22.RES.0071.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	60	58	58	54	62	59	59	55	-2.3	-3.5	-2.8	-4.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No		58	54	-	-	No	58	54	-	-	No
NCA22.RES.0071.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	63	60	60	56	64	61	61	57	-2.6	-3.9	-3.0	-4.4	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No		61	57	1	2	No	61	57	1	2	No
NCA22.RES.0071.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	50	47	48	44	51	49	48	44	-2.5	-3.6	-2.9	-4.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	44	-	-	No	48	44	-	-	No
NCA22.RES.0071.01	8 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	N	52	49	49	46	53	50	50	47	-2.7	-3.2	-2.8	-3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No	49	46	-	-	No
NCA22.RES.0071.02	3 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	61	58	58	54	62	59	59	55	-2.4	-3.5	-2.8	-4.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No		59	55	-	-	No	59	55	-	-	No
NCA22.RES.0071.02	3 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	53	50	51	47	54	52	51	48	-2.5	-3.2	-2.8	-3.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	47	-	-	No	51	47	-	-	No
NCA22.RES.0071.03	3 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night										
NCA22.RES.0072.04	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SE	51	48	49	45	52	49	50	46	-1.9	-2.8	-2.3	-3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA22.RES.0072.04	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	57	54	55	51	58	55	56	52	-1.7	-2.6	-2.0	-3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA22.RES.0072.04	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	54	51	53	49	55	53	54	50	-1.2	-1.9	-1.5	-2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA22.RES.0073.01	21 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	N	55	52	53	50	56	53	54	50	-1.4	-2.2	-1.7	-2.7	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0073.01	21 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	50	47	48	44	51	48	48	45	-1.8	-2.7	-2.2	-3.2	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA22.RES.0073.01	21 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	53	50	52	48	54	51	53	49	-1.1	-2.0	-1.5	-2.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA22.RES.0073.01	21 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	54	51	52	48	55	52	53	49	-1.5	-2.3	-1.8	-2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA22.RES.0073.01	21 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NW	55	52	54	50	56	53	54	51	-1.2	-1.9	-1.4	-2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0073.01	21 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	N	56	53	54	50	57	54	55	51	-1.4	-2.2	-1.6	-2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA22.RES.0073.02	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	44	41	43	39	45	42	43	40	-1.4	-2.2	-1.7	-2.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	43	39	-	-	No	43	39	-	-	No
NCA22.RES.0073.02	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	53	50	51	47	54	51	51	48	-1.9	-2.8	-2.2	-3.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA22.RES.0073.02	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	54	51	52	49	55	52	53	49	-1.2	-2.0	-1.5	-2.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0073.02	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	55	52	54	50	56	54	54	51	-1.6	-2.5	-2.0	-2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0073.02	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	54	51	53	49	55	53	54	50	-1.2	-1.9	-1.4	-2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA22.RES.0073.02	8b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SE	49	46	47	44	50	47	48	45	-1.3	-2.0	-1.6	-2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA22.RES.0073.03	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	52	49	50	46	53	50	51	47	-1.7	-2.6	-2.0	-3.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA22.RES.0073.03	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	49	46	47	43	50	47	47	43	-2.0	-3.0	-2.4	-3.4	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	43	-	-	No	47	43	-	-	No
NCA22.RES.0073.03	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	N	55	52	53	49	56	53	54	50	-1.5	-2.3	-1.8	-2.8	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0073.03	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	43	40	42	38	44	42	43	39	-1.2	-1.9	-1.5	-2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	42	38	-	-	No	42	38	-	-	No
NCA22.RES.0073.03	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	N	55	52	54	50	56	54	55	51	-1.4	-2.2	-1.7	-2.6	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0073.03	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	53	50	51	47	54	51	52	48	-1.7	-2.5	-1.9	-2.8	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA22.RES.0073.03	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NW	48	45	47	43	49	46	48	44	-1.2	-1.8	-1.3	-2.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	43	-	-	No	47	43	-	-	No
NCA22.RES.0073.03	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	55	52	53	49	56	53	54	50	-1.7	-2.7	-2.0	-3.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0073.04	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	48	45	46	42	49	46	46	42	-2.2	-3.2	-2.5	-3.8	60	53	-	-	No	No	No	No	-	-	No	No	No	No	No	46	42	-	-	No	46	42	-	-	No
NCA22.RES.0073.04	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	52	49	52	48	53	50	52	49	-0.4	-1.0	-0.6	-1.2	60	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA22.RES.0073.04	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	53	50	52	48	54	51	53	49	-1.1	-1.9	-1.4	-2.3	60	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA22.RES.0073.04	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	N	54	51	53	49	55	53	54	50	-1.4	-2.3	-1.8	-2.7	60	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0073.04	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	55	52	54	50	56	53	55	51	-1.1	-1.8	-1.4	-2.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0073.04	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SE	52	49	50	46	53	50	50	46	-2.1	-3.1	-2.5	-3.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA22.RES.0073.04	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	54	51	53	49	55	52	53	50	-1.1	-1.8	-1.4	-2.2	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0073.04	6b Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	N	55	52	54	50	56	53	55	51	-1.4	-2.3	-1.7	-2.6	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0074.01	18 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	53	50	52	48	54	51	53	49	-1.1	-1.8	-1.3	-2.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA22.RES.0074.01	18 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	50	47	48	44	51	48	48	45	-2.0	-2.9	-2.3	-3.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA22.RES.0074.01	18 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	45	42	45	41	46	44	45	42	-0.9	-1.4	-1.0	-1.6	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	41	-	-	No	45	41	-	-	No
NCA22.RES.0074.01	18 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	53	50	52	48	54	52	52	49	-1.7	-2.5	-1.9	-2.8	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA22.RES.0074.01	18 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NW	50	47	49	45	51	48	50	47	-0.6	-1.2	-0.8	-1.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA22.RES.0074.01	18 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	54	51	53	49	55	52	54	50	-1.0	-1.8	-1.3	-2.1	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0074.02	9 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	51	48	51	48	52	49	52	49	0.5	0.1	0.4	0.0	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA22.RES.0074.02	9 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	53	50	52	48	54	51	53	49	-1.2	-1.9	-1.4	-2.2	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA22.RES.0074.02	9 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	54	51	53	50	55	52	54	51	-0.4	-0.9	-0.5	-1.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA22.RES.0074.02	9 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	54	51	53	49	55	52	53	50	-1.1	-1.9	-1.4	-2.2	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0074.03	9 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	44	41	43	39	45	43	43	40	-1.6	-2.4	-1.9	-2.7	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	43	39	-	-	No	43	39	-	-	No
NCA22.RES.0074.03	9 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	46	43	45	42	47	45	46	43	-1.2	-1.9	-1.4	-2.1	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA22.RES.0074.03	9 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	52	49	51	47	53	50	52	48	-0.9	-1.6	-1.2	-1.9	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA22.RES.0074.03	9 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	50	47	50	46	51	49	50	47	-0.8	-1.3	-0.9	-1.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA22.RES.0074.03	9 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	53	50	52	48	54	51	52	49	-0.9	-1.6	-1.2	-1.9	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA22.RES.0074.03	9 Charlesworth Bay Road Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SE	49	46	47	44	50	47	48	45	-1.5	-2.1	-1.7	-2.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA22.RES.0075.01	20 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	57	54	55	51	58	55	56	52	-2.0	-2.9	-2.3	-3.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA22.RES.0075.01	20 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	59	56	56	52	60	57	57	53	-2.3	-3.4	-2.7	-4.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	53	-	-	No	57	53	-	-	No
NCA22.RES.0075.01	20 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	63	60	60	56	64	61	61	57	-2.4	-3.6	-2.9	-4.3	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No	61	56	1	1	No	61	56	1	1	No
NCA22.RES.0075.01	20 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	59	56	56	52	60	57	57	53	-2.8	-4.0	-3.2	-4.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	53	-	-	No	57	53	-	-	No
NCA22.RES.0075.01	20 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	E	51	48	49	45	52	50	50	46	-2.4	-3.5	-2.7	-4.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA22.RES.0075.01	20 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	51	48	50	46	52	49	50	47	-1.1	-1.7	-1.3	-1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA22.RES.0075.01	20 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SE	61	58	58	54	62	59	59	54	-2.7	-4.0	-3.2	-4.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	59	54	-	-	No	59	54	-	-	No
NCA22.RES.0075.01	20 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	64	61	62	58	65	62	62	58	-2.5	-3.7	-2.9	-4.3	60	55	2	3	No	No	No	No	-	-	No	No	No	No	No	62	58	2	3	No	62	58	2	3	No
NCA22.RES.0075.01	20 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	54	51	52	48	55	52	53	49	-1.4	-2.2	-1.7	-2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA22.RES.0075.01	20 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	E	55	52	53	48	56	53	53	49	-2.5	-3.7	-3.0	-4.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0075.01	20 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NW	60	57	58	54	61	59	59	55	-2.0	-3.0	-2.4	-3.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA22.RES.0075.01	20 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NW	59	56	57	53	60	57	58	54	-1.8	-2.8	-2.1	-3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	53	-	-	No	57	53	-	-	No
NCA22.RES.0076.01	5 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	S	62	59	59	55	63	60	60	56	-2.6	-3.9	-3.0	-4.6	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No	60	56	-	1	No	60	56	-	1	No
NCA22.RES.0076.01	5 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	E	45	42	44	40	46	43	45	41	-1.3	-2.0	-1.5	-2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	44	40	-	-	No	44	40	-	-	No
NCA22.RES.0076.01	5 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	64	61	62	57	65	62	62	58	-2.4	-3.6	-2.8	-4.2	60	55	2	3	No	No	No	No	-	-	No	No	No	No	No	62	58	2	3	No	62	58	2	3	No
NCA22.RES.0076.01	5 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	N	59	56	57	53	60	57	57	54	-1.8	-2.7	-2.1	-3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	53	-	-	No	57	53	-	-	No
NCA22.RES.0076.01	5 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	65	62	62	58	66	63	63	59	-2.4	-3.6	-2.8	-4.3	60	55	3	4	No	No	No	No	-	-	No	No	No	No	No	63	59	3	4	No	63	59	3	4	No
NCA22.RES.0076.01	5 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	E	50	47	49	45	51	48	49	46	-1.5	-2.3	-1.8	-2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA22.RES.0076.01	5 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	N	60	57	58	54	61	58	59	55	-2.0	-3.0	-2.4	-3.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA22.RES.0076.01	5 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	S	63	60	61	56	64	61	61	57	-2.5	-3.8	-3.0	-4.5	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No	61	57	1	2	No	61	57	1	2	No
NCA22.RES.0077.01	13 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	47	44	46	43	48	46	47	44	-1.3	-1.9	-1.5	-2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA22.RES.0077.01	13 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	62	59	59	55	63	60	60	56	-2.4	-3.6	-2.8	-4.3	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No	60	56	-	1	No	60	56	-	1	No
NCA22.RES.0077.01	13 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	64	61	61	57	65	62	62	58	-2.7	-4.1	-3.2	-4.9	60	55	2	2	No	No	No	No	-	-	No	No	No	No	No	62	57	2	2	No	62	57	2	2	No
NCA22.RES.0077.01	13 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	67	64	65	60	68	66	65	61	-2.6	-3.9	-3.1	-4.6	60	55	5	6	No	No	No	No	0	1	No	No	No	No	No	65	61	5	6	No	65	61	5	6	No
NCA22.RES.0077.01	13 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NW	64	61	62	57	65	62	62	58	-2.4	-3.6	-2.9	-4.3	60	55	2	3	No	No	No	No	-	-	No	No	No	No	No	62	58	2	3	No	62	58	2	3	No
NCA22.RES.0077.01	13 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	NE	53	50	51	47	54	51	51	48	-2.1	-3.0	-2.4	-3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA22.RES.0077.01	13 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SE	65	62	62	58	66	63	63	58	-2.6	-4.0	-3.2	-4.7	60	55	3	3	No	No	No	No	-	-	No	No	No	No	No	63	58	3	3	No	63	58	3	3	No
NCA22.RES.0077.01	13 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	F 1	SW	68	65	66	62	69	67	66	62	-2.5	-3.8	-3.0	-4.5	60	55	6	7	No	No	No	No	1	2	No	No	No	No	No	66	62	6	7	No	66	62	6	7	No
NCA22.RES.0078.01	11a Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	53	50	51	48	54	51	52	49	-1.6	-2.0	-1.7	-2.1	60	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA22.RES.0078.01	11a Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	59	56	55	52	60	58	56	53	-3.9	-4.6	-4.2	-4.8	60	53	-	0	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA22.RES.0078.01	11a Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	60	58	56	53	61	59	57	53	-4.1	-5.0	-4.4	-5.4	60	53	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA22.RES.0078.01	11a Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	55	52	52	48	56	53	53	49	-3.0	-4.0	-3.4	-4.5	60	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA22.RES.0079.01	6 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	59	56	56	52	60	58	56	53	-3.7	-4.5	-4.0	-4.9	60	53	-	0	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA22.RES.0079.01	6 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	52	49	50	47	53	50	51	48	-1.7	-2.4	-2.0	-2.7	60	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA22.RES.0079.01	6 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	51	48	51	48	52	49	52	49	-0.5	-0.8	-0.5	-0.8	60	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA22.RES.0079.01	6 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	54	51	52	48	55	53	52	49	-2.8	-3.7	-3.1	-4.1	60	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA22.RES.0080.01	10 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	59	56	55	52	60	57	56	53	-3.3	-4.1	-3.

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build							Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night		Day	Night	Day	Night			Day	Night	Day	Night		
NCA22.RES.0086.01	26 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	53	50	53	49	54	52	53	50	-0.6	-1.3	-0.9	-1.5	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA22.RES.0087.01	22 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	58	55	56	52	59	56	57	53	-2.1	-3.0	-2.4	-3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA22.RES.0087.01	22 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	55	52	53	49	56	53	53	49	-2.4	-3.6	-2.9	-4.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0087.01	22 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	48	45	47	44	49	46	48	45	-0.9	-1.4	-1.1	-1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA22.RES.0087.01	22 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	54	51	53	49	55	52	54	50	-1.2	-1.9	-1.4	-2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0088.01	5 Muirfield Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	58	55	56	52	59	56	56	53	-2.1	-3.0	-2.5	-3.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA22.RES.0088.01	5 Muirfield Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	55	52	53	48	56	54	53	49	-2.6	-3.8	-3.1	-4.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0088.01	5 Muirfield Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	48	45	47	43	49	46	48	44	-1.0	-1.5	-1.1	-1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA22.RES.0088.01	5 Muirfield Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	54	51	53	49	55	52	54	50	-1.2	-2.0	-1.5	-2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0089.01	13 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	58	55	56	52	59	57	57	53	-2.4	-3.4	-2.8	-3.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA22.RES.0089.01	13 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	57	55	54	50	58	56	55	51	-3.1	-4.4	-3.6	-5.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA22.RES.0089.01	13 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	48	45	47	43	49	46	48	44	-1.0	-1.6	-1.2	-1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA22.RES.0089.01	13 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	54	51	52	49	55	52	53	50	-1.4	-2.2	-1.7	-2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA22.RES.0090.01	20 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	N	51	48	51	47	52	49	51	48	-0.5	-1.1	-0.7	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA22.RES.0090.01	20 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	57	54	55	51	58	55	55	52	-2.5	-3.5	-2.9	-3.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA22.RES.0090.01	20 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	58	55	55	51	59	57	56	52	-2.8	-3.8	-3.1	-4.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA22.RES.0090.01	20 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	55	52	52	48	56	53	53	48	-2.9	-4.2	-3.4	-4.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA22.RES.0091.01	31 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	58	55	55	51	59	56	56	52	-2.7	-3.9	-3.1	-4.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA22.RES.0091.01	31 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	54	51	52	48	55	52	52	48	-2.3	-3.4	-2.8	-4.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA22.RES.0091.01	31 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	49	46	48	44	50	47	49	46	-0.7	-1.2	-0.9	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA22.RES.0091.01	31 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	54	51	52	48	55	52	52	48	-2.5	-3.4	-2.8	-4.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA22.RES.0092.01	4 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	57	54	55	51	58	56	56	52	-2.3	-3.3	-2.7	-3.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA22.RES.0092.01	4 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	54	51	52	47	55	52	52	48	-2.4	-3.5	-2.8	-4.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA22.RES.0092.01	4 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	48	45	47	44	49	46	48	45	-0.7	-1.1	-0.8	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA22.RES.0092.01	4 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	54	51	51	47	55	52	52	48	-2.5	-3.6	-2.9	-4.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA22.RES.0093.01	33 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	57	54	55	51	58	55	55	52	-2.2	-3.3	-2.6	-3.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA22.RES.0093.01	33 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	54	51	51	47	55	53	52	48	-3.0	-4.1	-3.4	-4.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA22.RES.0093.01	33 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	48	45	47	44	49	46	48	45	-0.7	-1.1	-0.8	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA22.RES.0093.01	33 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	54	51	51	47	54	52	52	48	-2.4	-3.5	-2.7	-3.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA22.RES.0094.01	10 Muirfield Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	61	58	57	53	62	60	58	54	-3.8	-5.0	-4.2	-5.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA22.RES.0094.01	10 Muirfield Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	56	53	53	49	57	55	54	49	-3.3	-4.6	-3.8	-5.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0094.01	10 Muirfield Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	49	46	48	44	50	48	49	45	-1.4	-2.0	-1.6	-2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA22.RES.0094.01	10 Muirfield Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	58	55	54	50	59	56	55	51	-3.4	-4.5	-3.8	-5.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0095.01	20a Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	61	59	58	53	62	60	58	54	-3.9	-5.1	-4.4	-5.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA22.RES.0095.01	20a Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	56	53	53	49	57	55	54	50	-3.3	-4.4	-3.8	-5.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0095.01	20a Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	50	47	49	45	51	48	50	46	-1.1	-1.7	-1.3	-1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA22.RES.0095.01	20a Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	56	53	53	49	57	54	53	49	-3.4	-4.5	-3.8	-5.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0096.01	16 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	62	59	58	54	63	60	58	54	-3.9	-5.1	-4.4	-5.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA22.RES.0096.01	16 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	57	54	53	49	58	55	54	50	-3.5	-4.6	-3.9	-5.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0096.01	16 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	50	47	49	45	51	48	50	46	-1.0	-1.6	-1.2	-1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA22.RES.0096.01	16 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	56	53	53	49	57	55	53	49	-3.4	-4.6	-3.9	-5.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0097.01	24 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	62	59	58	54	63	61	59	55	-4.0	-5.3	-4.6	-6.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA22.RES.0097.01	24 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	57	54	53	49	58	55	54	50	-3.5	-4.7	-3.9	-5.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0097.01	24 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	50	47	49	45	51	48	50	46	-1.1	-1.7	-1.3	-1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA22.RES.0097.01	24 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	58	55	55	51	59	57	55	52	-3.5	-4.7	-3.9	-5.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA22.RES.0098.01	28 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	62	59	58	54	63	61	59	55	-4.1	-5.3	-4.5	-5.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA22.RES.0098.01	28 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	57	54	53	49	58	56	54	50	-3.8	-5.1	-4.2	-5.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0098.01	28 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	50	47	49	46	51	48	50	47	-1.2	-1.7	-1.4	-1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA22.RES.0098.01	28 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	60	57	56	52	61	58	57	53	-3.7	-4.9	-4.2	-5.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	53	-	-	No	57	53	-	-	No
NCA22.RES.0099.01	30 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	62	60	58	54	63	61	59	55	-4.3	-5.5	-4.7	-6.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA22.RES.0099.01	30 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	60	57	56	52	61	58	56	52	-4.1	-5.6	-4.7	-6.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA22.RES.0099.01	30 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	50	47	49	45	51	48	50	46	-1.0	-1.6	-1.3	-1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA22.RES.0099.01	30 Driftwood Ct Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	57	54	54	50	58	55	54	51	-3.2	-4.2	-3.5	-4.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0100.01	16 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	63	60	59	55	64	62	59	55	-4.4	-5.7	-4.9	-6.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA22.RES.0100.01	16 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	61	58	56	52	62	59	57	52	-4.4	-5.8	-4.9	-6.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	52	-	-	No	57	52	-	-	No
NCA22.RES.0100.01	16 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	50	47	49	45	51	48	50	46	-1.2	-1.9	-1.4	-2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA22.RES.0100.01	16 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	57	54	54	50	58	55	54	50	-3.1	-4.2	-3.5	-4.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0101.01	5 Diggers Beach Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	63	60	59	55	64	62	59	55	-4.5	-5.7	-4.9	-6.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA22.RES.0101.01	5 Diggers Beach Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	58	55	54	50	59	56	54	50	-4.0	-5.3	-4.5	-5.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0101.01	5 Diggers Beach Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	50	47	49	45	51	48	49	46	-1.3	-2.0	-1.6	-2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA22.RES.0101.01	5 Diggers Beach Road Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	57	54	54	50	58	56	55	51	-3.2	-4.2	-3.5	-4.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0102.01	3 Coombar Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	63	60	59	55	64	62	59	55	-4.4	-5.6	-4.8	-6.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA22.RES.0102.01	3 Coombar Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	58	55	54	50	59	57	55	51	-3.8	-5.1	-4.2	-5.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA22.RES.0102.01	3 Coombar Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	50	47	49	45	51	48	50	46	-1.4	-2.0	-1.6	-2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA22.RES.0102.01	3 Coombar Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	59	56	55	51	60	57	56	52	-3.3	-4.3	-3.7	-4.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA22.RES.0103.01	4 Coombar Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	63	60	59	55	64	61	59	55	-4.3	-5.5	-4.7	-6.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA22.RES.0103.01	4 Coombar Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	59	56	55	51	60	57	56	51	-3.5	-4.8	-4.0	-5.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA22.RES.0103.01	4 Coombar Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	50	47	49	45	51	48	50	46	-1.1	-1.7	-1.4	-1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA22.RES.0103.01	4 Coombar Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	57	54	54	50	58	55	54	51	-3.0	-3.9	-3.4	-4.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0104.01	18 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	63	60	59	55	64	61	59	55	-4.1	-5.2	-4.5	-5.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA22.RES.0104.01	18 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	58	55	55	51	59	57	55	51	-3.6	-4.8	-4.0	-5.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA22.RES.0104.01	18 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	50	47	49	45	51	48	50	46	-1.3	-1.9	-1.5	-2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA22.RES.0104.01	18 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	57	54	54	50	58	55	54	51	-3.2	-4.2	-3.6	-4.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0105.01	20 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	63	60	59	55	64	61	59	55	-4.0	-5.2	-4.5	-5.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA22.RES.0105.01	20 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	57	54	54	50	58	56	54	50	-3.4	-4.7	-3.9	-5.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0105.01	20 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	50	47	49	45	51	48	50	46	-1.2	-1.8	-1.4	-2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA22.RES.0105.01	20 Meadowlands Crescent Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	57	54	54	50	58	55	54	51	-3.2	-4.0	-3.6	-4.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0106.01	5 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	50	47	49	45	51	48	49	46	-0.9	-1.4	-1.1	-1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA22.RES.0106.01	5 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	58	55	54	50	59	56	55	51	-3.4	-4.3	-3.8	-4.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA22.RES.0106.01	5 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	62	59	58	54	63	60	59	55	-3.8	-4.9	-4.2	-5.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA22.RES.0106.01	5 Grasslands Close Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	56	53	53	49	57	54	53	49	-3.2	-4.3	-3.6	-4.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0107.01	43 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SW	62	59	58	54	63	60	59	55	-3.6	-4.7	-4.0	-5.3	60	54	-	1	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA22.RES.0107.01	43 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	SE	56	53	53	49	57	55	53	50	-3.4	-4.5	-3.8	-5.0	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA22.RES.0107.01	43 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NE	53	51	51	47	54	52	52	49	-2.6	-3.1	-2.8	-3.2	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA22.RES.0107.01	43 Timbertops Drive Coffs Harbour New South Wales 2450	Residential	NCA22	GF	NW	58	55	55	51	59	56	56	52	-3.3	-4.0	-3.5	-4.3	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night	
NCA23.RES.0009.01	115a Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	W	37	34	43	40	38	35	44	41	5.8	6.1	6.1	6.5	50	47	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA23.RES.0011.01	113 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	NE	57	54	58	56	58	55	60	57	1.5	1.6	1.7	2.0	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	58	56	-	1	No
NCA23.RES.0011.01	113 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	SE	57	54	58	56	58	55	60	57	1.5	1.7	1.8	2.0	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	58	56	-	1	No
NCA23.RES.0011.01	113 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	NE	57	54	58	56	58	55	60	57	1.5	1.6	1.8	2.0	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	58	56	-	1	No
NCA23.RES.0011.01	113 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	N	55	52	57	55	56	54	58	56	2.1	2.3	2.3	2.6	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	57	55	-	-	No
NCA23.RES.0011.01	113 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	E	56	53	58	55	57	54	59	57	2.0	2.3	2.3	2.5	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	58	55	-	-	No
NCA23.RES.0011.01	113 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	NW	55	52	57	55	56	53	58	56	2.4	2.6	2.6	2.9	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	57	55	-	-	No
NCA23.RES.0011.01	113 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	SW	46	43	46	43	47	44	47	44	0.3	0.2	0.3	0.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA23.RES.0011.01	113 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	NW	42	39	44	41	42	40	45	42	2.0	2.2	2.2	2.5	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA23.RES.0011.01	113 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	W	41	38	43	41	42	39	44	42	2.1	2.3	2.4	2.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA23.RES.0011.01	113 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	S	57	54	58	55	58	55	59	57	1.3	1.5	1.5	1.8	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	58	55	-	-	No
NCA23.RES.0011.01	113 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	SW	43	40	45	42	44	41	46	43	1.6	1.7	1.7	2.0	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA23.RES.0011.01	113 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	SE	41	39	44	41	42	40	45	43	2.3	2.5	2.6	2.9	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA23.RES.0013.01	63 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	S	52	49	59	56	53	50	60	57	6.5	6.7	6.6	7.0	55	50	5	7	No	No	Yes	Yes	0	2	No	No	Yes	Yes	Yes	57	55	2	5	Yes	57	55	2	5	Yes
NCA23.RES.0013.01	63 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	E	58	55	62	59	59	57	63	60	3.3	3.4	3.5	3.8	55	50	8	10	No	No	Yes	Yes	3	5	No	Yes	Yes	Yes	Yes	61	59	6	9	Yes	61	58	6	8	Yes
NCA23.RES.0013.01	63 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	N	57	54	59	57	58	56	61	58	2.2	2.5	2.5	2.8	55	50	6	8	No	No	Yes	Yes	1	3	No	No	Yes	Yes	Yes	59	57	4	7	Yes	59	57	4	7	Yes
NCA23.RES.0013.01	63 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	W	41	38	49	46	42	39	50	48	8.0	8.3	8.3	8.6	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA23.RES.0014.01	58 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	W	44	41	52	49	45	42	53	51	8.2	8.3	8.3	8.5	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	51	49	-	-	No	51	49	-	-	No
NCA23.RES.0014.01	58 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	S	52	49	64	61	53	51	65	63	11.7	12.0	11.9	12.3	55	50	10	13	No	No	Yes	Yes	5	8	Yes	Yes	Yes	Yes	Yes	62	60	7	10	Yes	62	60	7	10	Yes
NCA23.RES.0014.01	58 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	E	58	55	66	64	59	56	67	65	8.2	8.5	8.4	8.8	55	50	12	15	No	No	Yes	Yes	7	10	Yes	Yes	Yes	Yes	Yes	65	63	10	13	Yes	65	63	10	13	Yes
NCA23.RES.0014.01	58 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	N	49	46	54	51	50	47	55	53	5.3	5.3	5.5	5.6	55	50	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	54	51	-	1	Yes	54	51	-	1	Yes
NCA23.RES.0014.01	58 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	E	58	55	66	64	59	57	67	65	7.9	8.2	8.3	8.6	55	50	12	15	No	No	Yes	Yes	7	10	Yes	Yes	Yes	Yes	Yes	65	63	10	13	Yes	65	63	10	13	Yes
NCA23.RES.0014.01	58 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	N	58	55	63	60	59	56	64	62	5.4	5.6	5.6	6.0	55	50	9	12	No	No	Yes	Yes	4	7	No	Yes	Yes	Yes	Yes	62	60	7	10	Yes	62	60	7	10	Yes
NCA23.RES.0014.01	58 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	W	44	41	53	50	45	43	54	51	8.3	8.3	8.4	8.4	55	50	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	52	49	-	-	No	52	49	-	-	No
NCA23.RES.0016.01	111b Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	NE	58	55	60	57	59	56	61	59	2.3	2.5	2.5	2.7	59	54	2	5	No	No	No	No	0	0	No	No	Yes	Yes	Yes	60	57	1	3	Yes	60	57	1	3	Yes
NCA23.RES.0016.01	111b Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	SE	58	55	60	57	59	57	61	59	1.8	1.9	2.0	2.2	59	54	2	5	No	No	No	Yes	-	0	No	No	No	Yes	Yes	60	57	1	3	Yes	60	57	1	3	Yes
NCA23.RES.0016.01	111b Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	NE	57	54	59	56	58	55	60	58	2.6	2.6	2.7	3.0	59	54	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	3	Yes	59	57	-	3	Yes
NCA23.RES.0016.01	111b Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	NW	56	53	58	56	57	54	59	57	2.7	2.8	2.9	3.1	59	54	0	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	58	56	-	2	Yes	58	56	-	2	Yes
NCA23.RES.0016.01	111b Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	SW	52	49	52	49	53	51	53	50	-0.2	-0.4	-0.2	-0.3	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA23.RES.0016.01	111b Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	NW	54	52	57	54	55	53	58	56	2.6	2.7	2.8	3.1	59	54	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	56	54	-	-	No
NCA23.RES.0016.01	111b Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	SW	55	52	55	53	56	53	57	54	0.3	0.4	0.5	0.7	59	54	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA23.RES.0016.01	111b Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	SE	55	52	55	52	56	53	56	54	0.2	0.3	0.4	0.6	59	54	-	0	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	E	58	55	59	57	59	56	61	58	1.6	1.7	1.8	2.1	59	54	2	4	No	No	No	No	-	-	No	No	No	Yes	Yes	59	57	-	3	Yes	59	57	-	3	Yes
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	S	56	53	57	55	57	55	58	56	0.9	1.1	1.1	1.5	59	54	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	1	No	57	55	-	1	No
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	E	56	53	57	54	57	55	58	56	1.0	1.1	1.1	1.4	59	54	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	1	No	57	55	-	1	No
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	N	55	52	58	55	56	53	59	57	3.3	3.4	3.5	3.7	59	54	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	2	Yes	58	56	-	2	Yes
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	E	57	54	59	57	58	55	60	58	2.5	2.7	2.8	3.1	59	54	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	3	Yes	59	57	-	3	Yes
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	N	57	54	59	57	58	55	60	58	2.5	2.7	2.8	3.0	59	54	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	3	Yes	59	57	-	3	Yes
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	S	56	53	57	54	57	55	58	56	1.0	1.1	1.2	1.4	59	54	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	1	No	57	55	-	1	No
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	W	40	38	43	40	41	39	44	42	2.8	2.9	3.0	3.3	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	S	42	39	49	46	43	41	50	48	6.7	7.0	7.0	7.4	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	W	40	37	43	40	41	38	44	42	2.7	2.9	2.9	3.3	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	F 1	W	45	43	48	45	46	44	49	47	2.6	2.7	2.7	3.0	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	F 1	N	57	55	60	57	58	56	61	59	2.7	2.8	2.9	3.2	59	54	2	5	No	No	No	Yes	0	0	No	No	Yes	Yes	Yes	60	58	1	4	Yes	60	58	1	4	Yes
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	F 1	E	57	54	60	57	58	56	61	59	2.7	2.9	3.0	3.2	59	54	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	60	58	1	4	Yes	60	58	1	4	Yes
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	F 1	N	55	53	59	56	56	54	60	58	3.4	3.4	3.6	3.7	59	54	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	2	Yes	59	56	-	2	Yes
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	F 1	S	57	54	58	55	58	55	59	57	1.3	1.4	1.5	1.7	59	54	0	3	No	No	No	No	-	-	No	No	No	No	No	58	55	-	1	No	58	55	-	1	No
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	F 1	S	57	54	58	55	58	55	59	57	1.3	1.4	1.4	1.8	59	54	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	2	No	58	56	-	2	No
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	F 1	E	57	54	58	55	58	55	59	57	1.2	1.3	1.5	1.7	59	54	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	2	No	58	56	-	2	No
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	F 1	S	47	44	52	49	48	46	53	51	4.6	4.9	4.8	5.3	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	F 1	W	46	43	48	46	47	44	49	47	2.7	2.8	2.9	3.2	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA23.RES.0018.01	100 Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	F 1	E	59	56	61	59	60	57	63	60	2.3	2.4	2.5	2.8	59	54	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	61	59	2	5	Yes	61	59	2	5	Yes
NCA23.RES.0019.01	111a Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	SW	49	47	51	49	50	48	53	50	1.9	2.1	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA23.RES.0019.01	111a Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	SE	52	49	54	51	53	51	55	53	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA23.RES.0019.01	111a Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	NE	51	49	53	50	52	50	54	52	1.6	1.8	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA23.RES.0019.01	111a Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	NW	40	37	42	39	41	38	43	41	2.0	2.2	2.2	2.5	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA23.RES.0019.01	111a Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	S	42	39	44	42	43	41	46	43	2.0	2.3	2.3	2.6	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA23.RES.0019.01	111a Bruxner Park Road Korora New South Wales 2450	Residential	NCA23	GF	NW	40	37	42	39	41	38	43	41	2.0	2.2	2.2	2.5	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0001.01	19 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	53	49	54	50	53	49	55	51	1.5	1.4	1.5	1.5	56	50	-	1	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA24.RES.0001.01	19 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	50	46	50	47	50	47	51	48	0.7	0.6	0.8	0.7	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0001.01	19 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	48	45	48	45	49	46	49	46	0.1	0.1	0.2	0.3	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0001.01	19 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	57	54	52	48	57	55	52	48	-5.0	-6.0	-5.3	-6.3	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA24.RES.0001.01	19 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	47	44	48	45	48	45	49	46	0.4	0.3	0.4	0.6	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA24.RES.0001.01	19 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	57	53	57	52	57	54	57	53	-0.3	-0.9	-0.5	-1.3	56	50	1	3	No	No	No	No	-	-	No	No	No	No	No	57	53	1	3	No	57	53	1	3	No
NCA24.RES.0001.01	19 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	60	57	60	56	61	58	61	58	0.0	-0.2	0.0	0.0	56	50	5	8	No	No	Yes	Yes	0	3	No	No	No	No	Yes	59	56	3	6	Yes	59	56	3	6	Yes
NCA24.RES.0001.01	19 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	55	50	56	52	55	51	57	53	1.6	1.5	1.6	1.7	56	50	1	3	No	No	No	No	-	-	No	No	No	No	No	56	52	-	2	No	56	52	-	2	No
NCA24.RES.0001.01	19 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	48	45	48	45	49	46	49	47	0.6	0.7	0.7	0.9	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0001.01	19 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	49	46	50	47	50	47	51	48	0.8	0.7	0.8	0.8	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	52	49	52	50	53	50	53	51	0.6	0.5	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	S	51	48	52	49	52	50	53	51	0.5	0.6	0.7	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	51	48	51	49	52	49	53	50	0.7	0.8	1.0	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	49	47	50	48	51	48	53	49	1.0	1.0	1.0	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	48	45	48	46	49	46	50	47	0.6	0.6	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	54	52	54	51	55	53	55	52	-0.7	-0.9	-0.7	-0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	53	50	53	50	54	51	54	51	0.1	-0.1	0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	S	48	45	49	46	49	46	50	48	1.2	1.4	1.4	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	45	42	46	43	46	43	47	44	1.2	1.3	1.5	1.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	52	50	52	50	53	51	53	51	0.1	-0.2	0.0	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	48	45	50	47	49	46	51	48	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	45	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	S	51	48	52	49	52	50	53	51	0.8	1.1	1.1	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	E	50	47	52	49	51	48	53	50	1.5	1.5	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	S	53	51	54	51	54	52	55	53	0.2	0.3	0.5	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	W	52	49	53	50	53	51	54	52	0.7	0.8	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA24.RES.0002.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	N	54	51	54	51	55	52	55	52	0.0	0

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																				Build								Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night	
NCA24.RES.0004.01	6 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	S	49	46	50	47	50	47	51	48	1.0	0.8	1.0	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA24.RES.0004.01	6 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	W	51	48	51	48	52	49	52	49	-0.3	-0.4	-0.3	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0004.01	6 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	NW	54	51	54	51	55	53	55	52	-0.4	-0.4	-0.2	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA24.RES.0004.01	6 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	E	52	49	53	50	53	50	54	51	0.8	0.7	0.9	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	49	-	-	No
NCA24.RES.0004.01	6 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	S	49	46	49	46	50	47	50	47	0.1	0.0	0.2	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0004.01	6 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	W	53	50	52	49	54	51	53	50	-0.7	-0.9	-0.7	-0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	S	58	55	56	53	59	56	57	55	-2.0	-1.8	-1.7	-1.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	54	52	54	51	55	53	55	53	-0.4	-0.6	-0.4	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	50	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	49	46	50	47	50	47	51	49	1.4	1.4	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	45	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	58	55	56	53	59	56	57	55	-1.8	-1.7	-1.6	-1.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	55	53	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	52	49	52	50	53	51	1.0	1.0	1.1	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	48	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	58	56	56	54	59	57	58	55	-2.0	-1.9	-1.8	-1.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	56	54	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	52	49	53	50	53	51	54	51	0.6	0.5	0.7	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	59	56	57	55	60	58	58	56	-2.0	-1.8	-1.7	-1.4	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	55	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	S	45	42	45	43	46	43	46	44	0.6	0.9	0.8	1.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	44	41	45	43	45	43	46	44	1.0	1.2	1.2	1.5	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	S	55	52	54	52	56	53	55	53	-0.8	-0.6	-0.4	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	58	56	56	54	59	57	58	56	-2.2	-2.0	-1.9	-1.5	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	55	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	45	42	45	43	45	43	46	44	0.8	0.9	1.0	1.3	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	S	44	41	45	43	45	43	47	44	1.0	1.2	1.2	1.5	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	N	59	56	57	54	60	58	58	56	-1.9	-1.8	-1.7	-1.5	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	54	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	S	56	53	55	52	57	54	56	54	-0.8	-0.6	-0.5	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	S	58	56	57	54	59	57	58	56	-1.8	-1.6	-1.6	-1.2	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	55	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	W	59	56	57	54	60	58	58	56	-2.0	-1.8	-1.8	-1.4	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	55	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	W	59	57	58	55	60	58	59	57	-1.9	-1.7	-1.7	-1.4	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	58	56	-	1	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	E	49	46	50	47	50	48	51	49	0.7	0.8	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	S	50	47	50	47	50	48	51	49	0.6	0.8	0.8	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	E	49	46	50	47	50	48	51	49	0.7	0.8	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	S	50	47	50	48	51	48	51	49	0.6	0.9	0.8	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	E	51	48	52	50	52	50	54	51	1.1	1.2	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	N	54	51	54	51	55	52	55	53	0.4	0.4	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	50	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	N	53	50	53	51	54	51	55	52	0.7	0.7	0.9	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	N	58	55	57	54	59	57	58	56	-1.6	-1.5	-1.4	-1.2	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	56	54	-	-	No
NCA24.RES.0005.01	16a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	W	55	53	55	52	56	54	56	54	-0.4	-0.5	-0.3	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	52	-	-	No
NCA24.RES.0006.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	53	50	54	50	54	51	55	52	0.7	0.5	0.7	0.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0006.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	53	50	53	50	54	51	54	51	0.1	-0.2	0.0	-0.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0006.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	52	49	53	50	53	50	54	51	1.1	1.0	1.1	1.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA24.RES.0006.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	53	50	53	50	54	51	54	52	0.6	0.5	0.6	0.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0006.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	51	48	49	44	52	49	49	45	-2.3	-3.5	-2.8	-4.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA24.RES.0006.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	47	44	48	46	48	46	49	47	1.2	1.2	1.3	1.4	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA24.RES.0006.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	53	50	54	51	54	52	55	52	0.6	0.4	0.5	0.4	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0006.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	52	50	53	50	53	51	54	52	1.0	0.8	1.0	0.9	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0006.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	48	45	49	47	49	47	50	48	1.1	1.2	1.2	1.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA24.RES.0006.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	52	49	50	46	53	50	53	50	1.1	0.9	1.1	1.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA24.RES.0006.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	54	51	54	50	54	52	55	52	0.1	-0.1	0.2	-0.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0006.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	53	50	54	51	54	52	55	52	0.6	0.5	0.6	0.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA24.RES.0006.02	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	52	49	52	48	53	50	53	50	0.0	-0.4	-0.1	-0.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0006.02	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	47	44	48	46	48	46	49	47	1.2	1.3	1.3	1.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA24.RES.0006.02	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	52	49	52	49	53	50	53	50	0.0	-0.3	-0.1	-0.4	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0006.02	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	52	49	52	48	53	50	53	49	-0.1	-0.5	-0.3	-0.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0006.02	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	47	44	48	46	48	46	49	47	1.2	1.3	1.4	1.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA24.RES.0006.02	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	47	44	48	46	48	46	49	47	1.1	1.3	1.3	1.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA24.RES.0006.02	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	47	44	48	46	48	46	49	47	1.2	1.3	1.4	1.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA24.RES.0006.02	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	52	49	52	49	53	51	53	50	0.0	0.0	-0.3	0.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0006.02	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	48	46	50	47	49	47	51	48	1.1	1.1	1.2	1.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA24.RES.0006.02	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	52	49	52	49	53	51	54	51	0.2	-0.1	0.1	-0.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0006.02	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	48	46	50	47	49	47	51	48	1.1	1.1	1.2	1.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA24.RES.0006.02	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	48	45	49	47	49	47	50	48	1.0	1.1	1.2	1.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA24.RES.0006.02	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	52	49	53	49	53	51	53	50	0.2	-0.2	0.1	-0.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0006.03	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	53	50	53	50	54	51	54	51	0.4	0.1	0.3	0.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0006.03	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	50	47	47	43	51	48	48	44	-2.2	-3.2	-2.6	-3.9	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA24.RES.0006.03	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	47	44	45	41	48	45	46	42	-1.7	-2.5	-2.0	-2.8	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0006.03	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	46	44	48	45	47	45	49	46	1.3	1.3	1.4	1.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA24.RES.0006.03	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	49	46	47	43	50	48	48	44	-2.3	-3.4	-2.7	-3.8	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	47	43	-	-	No
NCA24.RES.0006.03	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	50	47	49	45	51	48	49	46	-1.4	-2.1	-1.6	-2.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA24.RES.0006.03	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	53	50	53	50	54	51	54	51	0.4	0.2	0.4	0.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0006.03	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	48	45	49	46	49	46	50	48	1.1	1.1	1.2	1.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA24.RES.0006.03	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	49	46	48	45	50	47	49	46	-0.6	-1.1	-0.8	-1.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0006.03	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	50	47	49	46	51	49	50	47	-1.3	-1.9	-1.5	-2.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	N	41	38	42	39	42	39	43	41	1.0	1.1	1.1	1.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	N	42	39	43	40	43	40	44	41	1.1	1.2	1.2	1.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	39	42	39	43	40	1.2	1.2	1.3	1.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	39	42	39	43	40	1.1	1.2	1.2	1.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	39	41	39	43	40	1.0	1.1	1.2	1.3	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NE	42	38	43	40	42	40	44	41	1.1	1.3	1.3	1.5	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	N	41	38	42	39	42	39	43	40	1.0	1.1	1.1	1.3	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NE	41	38	42	39	42	39	43	41	1.0	1.1	1.1	1.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	N	42	39	43	40	43	40	44	42	1.3	1.5	1.6	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	S	39	36	40	38	40	38	41	39	1.0	1.1	1.1	1.3	52	50	-	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	40	38	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	W	41	38	42	39	42	39	43	41	1.0	1.2	1.2	1.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	S	39	36	40	37	40	37	41	39	1.1	1.2	1.2	1.4	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	40	37	-	-	No	40	37	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	41	38	41	38	42	39	1.3	1.4	1.4	1.6	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	N	43	40	44	41	44	41	45	43	1.3	1.5	1.6	1.8	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	N	43	40	44	41	44	41	45	43	1.2	1.2	1.3	1.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	NE	43	40	44	41	44	41	45	43	1.1	1.2	1.2	1.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA24.RES.0007.01	4 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	NE	43	40	44	41	44	41	45	43	1.2	1.3	1.3	1.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA24.RES.0007.01	4 Bay View

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build						Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night	Day	Night				Day	Night	Day	Night		
NCA24.RES.0008.01	17 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	54	50	56	51	54	50	56	52	1.5	1.5	1.6	1.6	57	50	-	2	No	No	No	No	-	-	No	No	No	No	No	56	52	-	2	No	56	52	-	2	No
NCA24.RES.0008.01	17 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	54	50	57	54	54	52	58	56	3.8	3.9	4.0	4.2	57	50	1	6	No	No	Yes	-	1	No	No	Yes	Yes	Yes	No	57	54	-	4	Yes	57	54	-	4	Yes
NCA24.RES.0009.01	10 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	50	46	51	47	50	47	52	48	1.1	0.9	1.1	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA24.RES.0009.01	10 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	47	43	48	45	47	44	49	46	1.3	1.3	1.3	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0009.01	10 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	49	46	50	46	50	47	51	47	0.9	0.8	0.9	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA24.RES.0009.01	10 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	52	49	53	49	53	50	53	50	0.8	0.6	0.9	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA24.RES.0009.01	10 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	51	48	52	48	52	49	52	49	0.6	0.5	0.7	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA24.RES.0009.01	10 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	54	50	56	52	55	51	56	52	1.5	1.3	1.6	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA24.RES.0010.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	48	45	49	46	49	46	50	47	0.5	0.6	0.6	0.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA24.RES.0010.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	48	45	47	43	49	46	47	44	-1.3	-2.0	-1.6	-2.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	47	43	-	-	No	47	43	-	-	No
NCA24.RES.0010.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	52	49	52	49	53	50	53	50	0.4	0.1	0.3	0.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0010.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	46	44	48	45	47	45	49	47	1.4	1.5	1.5	1.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA24.RES.0010.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	47	44	46	42	48	45	47	43	-1.0	-1.5	-1.1	-1.7	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	46	42	-	-	No	46	42	-	-	No
NCA24.RES.0010.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	49	46	49	46	50	47	50	47	-0.1	-0.4	-0.2	-0.4	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0010.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	50	47	50	47	51	48	51	49	0.4	0.3	0.4	0.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA24.RES.0010.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	48	45	49	46	49	46	50	48	1.2	1.3	1.3	1.4	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA24.RES.0010.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	52	49	53	50	53	51	54	51	0.5	0.3	0.5	0.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0010.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	50	47	50	46	51	48	50	47	-0.4	-0.7	-0.4	-0.8	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0010.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	50	47	48	44	51	48	48	44	-2.3	-3.4	-2.7	-3.9	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA24.RES.0010.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	50	47	47	43	51	48	48	44	-2.4	-3.5	-2.8	-4.0	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	43	-	-	No	47	43	-	-	No
NCA24.RES.0010.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	52	49	53	49	53	51	54	51	0.4	0.1	0.3	0.1	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0010.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	46	43	47	45	47	44	48	46	1.6	1.6	1.6	1.8	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA24.RES.0010.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	46	43	44	40	47	44	45	41	-1.8	-2.6	-2.0	-2.9	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	40	-	-	No	44	40	-	-	No
NCA24.RES.0010.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	50	47	49	45	51	48	49	46	-1.5	-2.2	-1.8	-2.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA24.RES.0010.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	53	50	53	50	54	51	54	51	0.4	0.2	0.4	0.4	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0010.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	48	45	47	44	49	47	48	45	-0.9	-1.4	-1.1	-1.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0010.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	51	48	50	46	52	49	50	47	-1.3	-1.9	-1.5	-2.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA24.RES.0010.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	47	44	49	46	48	46	50	47	1.4	1.5	1.5	1.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	49	46	51	48	50	47	52	49	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	44	41	45	42	45	42	46	43	0.7	0.9	0.9	1.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	55	52	54	52	56	54	55	53	-1.0	-0.7	-0.8	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	56	53	55	53	57	55	56	54	-1.1	-0.8	-0.7	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	50	47	51	47	51	48	52	49	0.6	0.6	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	48	45	50	47	49	46	51	48	1.9	2.0	2.2	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	45	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	52	49	52	50	53	51	54	52	0.3	0.6	0.6	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	49	47	50	48	50	48	51	49	0.9	1.1	1.2	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	45	42	47	44	46	43	48	46	1.7	2.1	2.0	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	57	54	55	53	58	55	56	54	-1.5	-1.2	-1.2	-0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	SE	51	47	52	49	51	48	53	50	1.4	1.5	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	NW	57	55	57	54	58	56	58	56	-0.8	-0.6	-0.6	-0.3	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	56	54	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	NE	54	51	54	51	55	52	55	53	0.4	0.4	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	51	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	SW	58	55	56	54	59	56	57	55	-1.7	-1.5	-1.4	-1.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	SW	57	54	55	53	58	55	57	55	-1.3	-1.0	-1.0	-0.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	SW	52	50	53	50	53	51	54	52	0.4	0.5	0.6	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	NW	54	52	54	52	55	53	55	53	-0.2	0.0	0.0	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	NE	52	49	53	50	53	50	54	52	1.0	1.1	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	SE	49	46	50	47	51	49	1.3	1.6	1.6	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0011.01	12 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	SE	49	46	49	46	49	47	50	48	0.7	0.9	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA24.RES.0012.01	7a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	43	40	42	39	44	42	2.2	2.4	2.4	2.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0012.01	7a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	39	42	39	43	41	1.1	1.3	1.3	1.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0012.01	7a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	41	38	42	39	42	39	43	40	1.1	1.2	1.2	1.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0012.01	7a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	41	38	42	39	42	39	43	40	1.1	1.3	1.3	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0013.01	2 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	NE	54	51	54	51	55	53	55	53	-0.2	0.0	0.1	0.4	57	52	-	1	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA24.RES.0013.01	2 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	S	57	54	57	54	57	55	58	55	0.2	0.2	0.3	0.5	57	52	1	3	No	No	No	No	-	-	No	No	No	No	No	56	54	-	2	No	56	54	-	2	No
NCA24.RES.0013.01	2 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	NE	53	50	53	51	54	51	55	52	0.6	0.9	0.9	1.3	57	52	-	0	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA24.RES.0013.01	2 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	N	63	61	64	62	64	62	66	63	1.0	1.2	1.3	1.7	57	52	9	11	No	No	Yes	Yes	4	6	Yes	Yes	No	No	No	Yes	64	62	7	10	Yes	64	62	7	10	Yes
NCA24.RES.0013.01	2 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	NE	54	51	55	52	55	52	56	54	0.8	1.1	1.2	1.5	57	52	-	2	No	No	No	No	-	-	No	No	No	No	No	55	53	-	1	No	55	53	-	1	No
NCA24.RES.0013.01	2 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	W	62	59	65	63	63	61	66	64	2.8	3.1	3.1	3.5	57	52	9	12	No	No	Yes	Yes	4	7	Yes	Yes	Yes	Yes	Yes	65	63	8	11	Yes	65	63	8	11	Yes
NCA24.RES.0013.01	2 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	W	63	60	66	64	64	62	68	66	3.1	3.5	3.4	3.9	57	52	11	14	No	No	Yes	Yes	6	9	Yes	Yes	Yes	Yes	Yes	66	64	9	12	Yes	66	64	9	12	Yes
NCA24.RES.0013.01	2 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	W	63	60	66	64	64	61	68	65	3.3	3.6	3.7	4.1	57	52	11	13	No	No	Yes	Yes	6	8	Yes	Yes	Yes	Yes	Yes	66	64	9	12	Yes	66	64	9	12	Yes
NCA24.RES.0013.01	2 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	NE	56	53	54	50	57	55	54	51	-2.9	-3.5	-3.0	-3.6	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA24.RES.0013.01	2 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	S	58	55	62	59	59	56	63	61	4.1	4.4	4.4	4.9	57	52	6	9	No	No	Yes	Yes	1	4	No	Yes	Yes	Yes	Yes	61	59	4	7	Yes	61	59	4	7	Yes
NCA24.RES.0014.01	15 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	53	49	54	50	53	50	54	51	1.1	0.7	1.2	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA24.RES.0014.01	15 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	SE	54	50	56	51	54	50	56	52	1.6	1.4	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA24.RES.0014.01	15 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	55	51	57	52	55	51	57	53	1.6	1.5	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	53	-	-	No	57	53	-	-	No
NCA24.RES.0014.01	15 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	50	47	50	47	51	48	51	49	0.2	0.2	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0014.01	15 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	50	46	52	48	51	47	53	48	1.6	1.5	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA24.RES.0014.01	15 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	E	57	53	59	54	57	53	59	55	1.7	1.5	1.9	1.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA24.RES.0014.01	15 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	N	54	51	55	51	55	51	56	52	1.1	0.9	1.2	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA24.RES.0014.01	15 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	W	51	48	51	49	52	50	52	50	0.3	0.2	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA24.RES.0014.01	15 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	S	52	48	54	50	53	49	55	51	1.6	1.4	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA24.RES.0014.01	15 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	SE	56	52	58	54	57	52	59	54	1.6	1.5	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA24.RES.0015.01	17 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	54	50	55	51	54	51	56	52	1.3	0.9	1.4	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA24.RES.0015.01	17 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	53	50	55	51	54	50	55	51	1.2	1.0	1.4	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA24.RES.0015.01	17 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	55	51	56	52	55	51	56	53	1.2	0.9	1.3	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA24.RES.0015.01	17 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	54	50	55	51	54	51	55	52	1.2	0.9	1.2	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA24.RES.0015.01	17 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	60	55	61	57	60	55	62	57	1.7	1.5	1.8	1.8	60	55	2	2	No	No	No	No	-	-	No	No	No	No	No	62	57	2	2	No	62	57	2	2	No
NCA24.RES.0015.01	17 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	51	48	52	48	52	49	53	49	0.7	0.6	0.9	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0015.01	17 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	53	50	54	50	54	51	55	51	0.8	0.6	1.0	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA24.RES.0015.01	17 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	60	55	61	57	60	55	62	57	1.7	1.5	1.9	1.9	60	55	2	2	No	No	No	No	-	-	No	No	No	No	No	62	57	2	2	No	62	57	2	2	No
NCA24.RES.0015.01	17 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	59	55	61	56	59	55	61	57	1.7	1.3	1.7	1.7	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No	61	57	1	2	No	61	57	1	2	No
NCA24.RES.0015.01	17 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	SE	59	55	61	56	59	55	61	57	1.7	1.5	1.9	1.9	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No	61	57	1	2	No	61	57	1	2	No
NCA24.RES.0015.01	17 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	NE	58	54	59	55	58	54	60	56	1.5	1.3	1.7	1.5	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No	60	55	-	-	No	60	55	-	-	No
NCA24.RES.0015.01	17 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	N	55	51	56	52	55	52	56	53	0.9	0.6	1.0	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA24.RES.0015.01	17 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	S	62	58	63	59	62	58	64	59	1.5	1.2	1.6	1.5	60	55	4	4	No	No	No	No	-	-	No	No	No	No	No	64	59	4	4	No	64	59	4	4	No
NCA24.RES.0015.01	17 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	W	56	53	57	53	57	54	58	54	0.8	0.4	0.7	0.4	60	55	-	-	No	No	No	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																				Build								Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night					Day	Night	Day	Night			Day	Night	Day	Night	
NCA24.RES.0016.01	4 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	E	44	41	45	43	45	43	46	44	1.0	1.1	1.1	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA24.RES.0016.01	4 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	N	45	42	46	43	46	43	47	45	1.4	1.5	1.7	1.9	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0016.01	4 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	E	44	41	45	42	45	42	46	44	1.1	1.2	1.2	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0016.01	4 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	E	44	41	46	43	45	43	47	44	1.1	1.2	1.3	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA24.RES.0017.01	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	47	44	48	45	48	45	49	46	0.9	1.0	1.0	1.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA24.RES.0017.01	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	47	44	46	43	48	46	47	44	-1.1	-1.7	-1.3	-2.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0017.01	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	46	43	45	42	47	44	46	43	-0.8	-1.4	-1.0	-1.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0017.01	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	46	44	48	45	47	45	49	47	1.5	1.5	1.6	1.8	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA24.RES.0017.01	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	50	47	51	48	51	48	52	50	1.7	1.6	1.7	1.7	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0017.01	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	49	46	49	45	50	47	50	47	-0.5	-0.9	-0.5	-0.9	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA24.RES.0017.01	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	49	46	49	46	50	47	50	48	0.5	0.4	0.6	0.5	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA24.RES.0017.01	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	47	45	49	46	48	46	50	48	1.3	1.3	1.4	1.5	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA24.RES.0017.01	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	52	49	53	49	53	50	53	51	0.9	0.8	0.9	0.8	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0017.01	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	50	47	49	46	51	48	50	47	-0.6	-1.1	-0.8	-1.2	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0017.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	48	45	51	48	49	46	52	49	2.8	2.9	2.9	3.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0017.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	46	43	44	40	47	44	45	41	-1.6	-2.4	-1.9	-2.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA24.RES.0017.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	45	42	44	40	46	43	44	41	-1.7	-2.5	-2.0	-2.8	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	40	-	-	No	44	40	-	-	No
NCA24.RES.0017.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	45	43	47	44	46	44	48	46	1.7	1.7	1.8	1.8	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	42	-	-	No
NCA24.RES.0017.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	46	43	44	40	47	44	45	41	-1.8	-2.5	-2.1	-2.8	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	40	-	-	No	44	40	-	-	No
NCA24.RES.0017.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	49	46	48	44	50	47	49	46	-1.0	-1.6	-1.2	-1.8	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	44	-	-	No
NCA24.RES.0017.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	51	48	52	49	52	49	53	51	1.6	1.5	1.6	1.6	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA24.RES.0017.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	47	44	48	45	48	45	49	47	1.5	1.5	1.5	1.6	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA24.RES.0017.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	48	46	47	44	49	47	48	45	-1.0	-1.6	-1.2	-1.8	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0017.02	28 Breakers Way Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	49	46	48	45	50	48	49	46	-0.8	-1.3	-1.0	-1.5	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0018.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	49	46	47	44	50	47	48	44	-1.8	-2.6	-2.1	-2.9	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA24.RES.0018.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	53	50	53	50	54	51	54	51	-0.2	-0.5	-0.3	-0.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0018.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	48	45	46	42	49	46	46	43	-2.0	-2.9	-2.3	-3.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	46	42	-	-	No	46	42	-	-	No
NCA24.RES.0018.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	48	45	49	46	49	46	50	47	1.0	1.1	1.3	1.4	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA24.RES.0018.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	49	46	49	46	50	47	50	48	0.4	0.3	0.4	0.4	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA24.RES.0018.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	48	45	46	43	49	46	47	43	-1.6	-2.2	-1.8	-2.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0018.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	49	46	50	47	50	47	51	49	1.0	1.0	1.2	1.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA24.RES.0018.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	49	46	48	45	50	47	49	46	-1.1	-1.6	-1.2	-1.8	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0018.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	50	47	49	46	51	48	50	47	-0.3	-0.6	-0.4	-0.7	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0018.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	50	48	51	48	51	49	52	49	0.3	0.3	0.3	0.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA24.RES.0018.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	54	51	54	50	55	52	55	52	-0.2	-0.4	-0.2	-0.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0018.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	51	48	50	47	52	49	51	48	-0.7	-1.0	-0.8	-1.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	46	-	-	No
NCA24.RES.0019.01	18 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	40	37	42	39	41	38	43	40	1.4	1.5	1.4	1.7	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0019.01	18 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	42	39	41	39	43	40	1.3	1.4	1.5	1.7	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0019.01	18 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	42	39	41	38	43	40	1.3	1.5	1.4	1.7	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0019.01	18 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	42	39	43	40	43	40	44	42	1.4	1.5	1.5	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0019.01	18 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	39	42	39	43	41	1.4	1.6	1.6	1.9	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0019.01	18 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	41	38	42	39	42	39	43	41	1.3	1.4	1.5	1.8	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0019.01	18 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	41	38	42	39	42	39	43	41	1.6	1.7	1.8	2.1	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0019.01	18 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	38	35	39	36	39	36	40	37	1.2	1.3	1.3	1.6	51	48	-	-	No	No	No	No	-	-	No	No	No	No	No	38	36	-	-	No	38	36	-	-	No
NCA24.RES.0019.01	18 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	41	38	42	40	42	39	44	41	1.5	1.6	1.7	1.9	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0019.01	18 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	40	38	42	39	41	39	43	40	1.3	1.4	1.4	1.7	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0019.01	18 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	41	38	42	39	42	39	43	41	1.2	1.4	1.4	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0020.01	10 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	S	52	49	51	49	53	50	53	50	-0.3	-0.1	0.0	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0020.01	10 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	47	44	48	44	48	44	49	46	1.0	0.9	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0020.01	10 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	51	48	52	48	51	49	52	50	1.0	0.9	1.1	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0020.01	10 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	44	41	45	42	45	42	46	44	0.8	1.0	1.1	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA24.RES.0020.01	10 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	53	50	52	50	54	51	53	51	-0.9	-0.7	-0.6	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA24.RES.0020.01	10 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	SW	56	53	54	52	57	54	55	53	-1.6	-1.4	-1.3	-1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA24.RES.0020.01	10 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	NE	53	50	53	50	54	51	54	52	0.7	0.7	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0020.01	10 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	SE	50	46	51	47	51	47	52	49	1.0	1.0	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0020.01	10 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	S	54	51	53	50	55	52	54	52	-1.0	-0.9	-0.8	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA24.RES.0020.01	10 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	NW	48	45	48	46	49	46	50	47	0.8	1.0	1.0	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA24.RES.0021.01	30 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	40	37	42	39	41	39	43	41	1.5	1.7	1.7	1.9	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	41	39	-	-	No
NCA24.RES.0021.01	30 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SE	40	37	41	38	41	38	42	40	1.5	1.8	1.7	1.9	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA24.RES.0021.01	30 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NE	42	39	44	41	43	41	45	43	2.0	2.0	2.0	2.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA24.RES.0021.01	30 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SE	40	37	41	39	41	38	42	40	1.6	1.8	1.7	2.0	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA24.RES.0021.01	30 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	42	39	44	41	43	40	45	42	1.4	1.7	1.6	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0021.01	30 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	43	40	45	42	44	42	46	44	2.0	2.1	2.1	2.4	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA24.RES.0021.01	30 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	42	39	43	40	43	40	44	42	1.3	1.4	1.5	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0021.01	30 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	43	40	44	42	44	41	45	43	1.8	1.9	1.8	2.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA24.RES.0022.01	1 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	N	41	38	43	40	42	39	44	41	1.3	1.5	1.4	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0022.01	1 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NW	41	38	43	40	42	39	44	42	2.0	2.2	2.2	2.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0022.01	1 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	39	42	39	43	41	1.4	1.6	1.6	1.9	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0022.01	1 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	W	41	38	43	40	42	39	44	41	1.7	2.0	1.9	2.2	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0022.01	1 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	42	39	41	39	43	40	1.3	1.4	1.4	1.7	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	50	47	50	47	51	48	51	49	0.4	0.3	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	50	47	50	47	51	48	51	49	0.3	0.3	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	50	47	50	47	51	49	51	49	0.3	0.2	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	50	47	50	47	51	48	51	49	0.3	0.3	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	45	42	46	43	46	43	47	44	0.8	0.9	1.0	1.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	45	42	46	43	46	43	47	44	1.0	1.1	1.1	1.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	49	46	49	47	50	48	50	48	0.5	0.4	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	45	42	46	43	46	43	47	44	0.8	0.9	1.1	1.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	51	48	52	49	52	49	0.3	0.2	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	49	46	50	47	50	48	51	48	0.4	0.2	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	49	46	50	47	50	48	51	48	0.4	0.3	0.5	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	NE	49	46	49	46	50	47	50	48	0.5	0.4	0.7	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	49	46	49	46	50	47	50	48	0.6	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	NE	51	48	52	49	52	49	53	50	0.8	0.7	0.9	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	S	48	45	49	46	49	46	50	47	0.9	1.0	1.1	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	E	51	48	52	48	52	49	53	50	0.7	0.6	0.8	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0023.01	3 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	E	50	46	51	47	50	47	52	49	1.2	1.2	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	47	-	-	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build					Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA24.RES.0025.01	11 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	49	46	49	46	50	47	50	48	0.4	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA24.RES.0025.01	11 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	49	46	50	47	50	48	51	48	0.3	0.3	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA24.RES.0025.01	11 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	47	44	48	45	48	45	49	46	1.2	1.1	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA24.RES.0025.01	11 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	48	45	49	46	49	46	50	47	0.6	0.7	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA24.RES.0025.01	11 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	48	44	49	45	48	45	50	46	1.2	1.2	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0025.01	11 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	47	43	48	44	47	44	49	45	1.2	1.1	1.4	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0026.01	5 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	49	46	49	46	50	47	50	47	0.3	0.1	0.3	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA24.RES.0026.01	5 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	50	48	50	47	51	49	51	49	-0.1	-0.2	0.1	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0026.01	5 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	48	44	49	45	48	45	50	46	1.2	1.1	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0026.01	5 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	44	41	45	43	45	43	46	44	0.9	1.1	1.1	1.4	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA24.RES.0026.01	5 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	48	45	49	46	49	45	50	47	1.1	1.0	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0026.01	5 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	48	44	49	45	48	45	50	46	1.2	1.1	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0026.01	5 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	52	49	52	49	53	50	53	50	0.1	0.0	0.2	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0026.01	5 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	49	45	50	46	49	46	51	47	1.2	1.2	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0027.01	8 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	45	42	45	42	45	43	46	44	0.6	0.7	0.8	1.0	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0027.01	8 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	44	41	45	42	45	42	46	43	0.8	0.9	0.9	1.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0027.01	8 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	N	49	45	49	46	50	46	50	47	0.3	0.3	0.3	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0027.01	8 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	53	49	53	49	53	50	53	50	0.2	0.1	0.2	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA24.RES.0027.01	8 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	51	48	51	48	52	49	52	49	-0.2	-0.1	-0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0027.01	8 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	51	48	51	48	52	49	52	49	-0.1	-0.3	-0.1	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0028.01	10 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	56	52	58	54	57	53	58	54	1.6	1.4	1.8	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA24.RES.0028.01	10 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	52	48	53	49	52	48	53	49	1.2	0.9	1.2	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA24.RES.0028.01	10 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	48	44	49	45	48	45	50	47	1.0	1.1	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA24.RES.0028.01	10 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	52	49	53	49	53	49	54	50	1.0	0.9	1.0	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0029.01	10 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	E	48	44	49	45	49	45	49	46	1.0	1.1	0.6	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA24.RES.0029.01	10 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	N	56	52	57	52	57	52	57	53	0.9	0.9	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	52	-	-	No	57	52	-	-	No
NCA24.RES.0029.01	10 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	S	45	42	47	44	46	43	48	45	1.6	1.7	1.7	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0029.01	10 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	W	54	50	55	51	55	51	55	52	0.7	0.7	0.6	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA24.RES.0029.01	10 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	S	51	48	52	48	52	49	52	50	0.4	0.4	0.5	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	SE	41	38	42	39	42	39	43	41	1.2	1.3	1.3	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NE	41	38	42	39	42	39	43	41	1.2	1.3	1.3	1.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	SE	41	38	42	39	42	39	43	41	1.2	1.4	1.4	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NE	41	38	42	39	42	39	43	41	1.2	1.3	1.3	1.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	SE	41	38	42	39	42	39	43	41	1.2	1.3	1.4	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NE	41	38	42	39	42	39	43	41	1.2	1.3	1.3	1.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NW	41	38	42	39	42	39	43	41	1.3	1.5	1.6	1.8	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NE	41	38	42	39	42	39	43	41	1.2	1.3	1.3	1.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NW	41	38	42	40	42	39	44	41	1.2	1.4	1.5	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	SW	41	38	42	39	42	39	43	40	1.2	1.4	1.4	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NW	41	38	42	39	42	39	43	41	1.2	1.4	1.4	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	W	41	38	42	39	41	39	43	40	1.3	1.3	1.4	1.6	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	SE	41	38	42	39	41	39	43	40	1.3	1.4	1.4	1.7	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NW	41	38	42	39	42	39	43	41	1.2	1.4	1.4	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NW	41	38	42	39	41	39	43	40	1.3	1.3	1.4	1.6	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	SE	41	38	42	39	41	39	43	41	1.3	1.4	1.4	1.7	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NW	41	38	42	39	42	39	43	41	1.2	1.4	1.4	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	W	41	38	42	39	41	39	43	40	1.3	1.3	1.4	1.6	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	SE	41	38	42	39	41	39	43	40	1.3	1.4	1.4	1.7	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NW	41	38	42	39	42	39	43	41	1.2	1.4	1.4	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	W	41	38	42	39	41	39	43	40	1.3	1.3	1.4	1.6	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0030.01	2 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	SE	41	38	42	39	41	39	43	41

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night	
NCA24.RES.0037.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	E	44	41	46	43	45	42	47	45	2.2	2.2	2.2	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	43	41	-	-	No
NCA24.RES.0037.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	E	44	42	46	44	45	43	47	45	2.1	2.1	2.1	2.3	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	42	-	-	No
NCA24.RES.0037.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	W	46	43	48	45	47	45	49	46	1.8	1.8	1.8	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA24.RES.0037.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	N	46	43	48	45	47	45	49	47	1.7	1.8	1.8	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA24.RES.0037.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	N	44	41	46	43	45	42	47	44	2.2	2.3	2.3	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA24.RES.0037.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	S	43	40	45	42	44	41	46	44	2.4	2.5	2.6	2.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA24.RES.0037.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	W	45	42	47	44	46	43	48	45	1.7	1.8	1.8	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA24.RES.0037.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	W	43	40	46	43	44	41	47	45	2.9	3.0	3.1	3.3	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA24.RES.0037.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	E	44	41	46	43	45	42	47	44	2.2	2.3	2.3	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	43	41	-	-	No
NCA24.RES.0037.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	S	43	40	45	42	44	41	46	44	2.4	2.4	2.5	2.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0038.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	S	42	39	45	42	43	41	46	43	2.4	2.6	2.6	2.8	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA24.RES.0038.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	E	43	40	45	42	44	41	46	43	2.2	2.2	2.2	2.3	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA24.RES.0038.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	N	46	43	48	45	47	44	49	46	1.7	1.7	1.8	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA24.RES.0038.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	W	45	43	47	44	46	44	48	46	1.8	1.9	2.0	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA24.RES.0038.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	S	43	40	44	41	44	41	45	43	1.4	1.5	1.6	1.8	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA24.RES.0038.01	3 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	W	44	41	45	42	45	42	46	44	1.4	1.5	1.6	1.7	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	50	47	48	44	51	49	49	45	-2.4	-3.5	-2.8	-4.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	52	49	52	49	53	51	53	50	-0.2	-0.6	-0.3	-0.7	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	50	47	48	44	51	49	49	45	-2.4	-3.4	-2.7	-3.9	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	N	47	45	49	46	48	46	50	47	1.2	1.3	1.3	1.4	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	50	47	47	43	51	48	48	44	-2.4	-3.4	-2.8	-3.9	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	45	42	46	43	46	43	47	44	1.1	1.0	1.0	0.9	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	41	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	46	43	45	41	47	45	46	42	-1.5	-2.1	-1.6	-2.4	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	41	-	-	No	45	41	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	49	46	47	43	50	47	47	44	-1.9	-2.8	-2.3	-3.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	47	43	-	-	No	47	43	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	N	49	46	50	47	50	47	51	49	1.0	1.0	1.1	1.3	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	48	45	49	46	49	46	50	47	0.8	0.6	0.7	0.7	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	51	48	49	45	52	49	50	46	-1.5	-2.2	-1.8	-2.5	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	45	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	51	48	50	46	52	50	51	47	-1.4	-2.2	-1.7	-2.5	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	53	50	53	50	54	51	54	51	0.0	-0.3	-0.1	-0.3	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	50	47	50	46	51	49	50	47	-0.8	-1.3	-1.0	-1.4	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	49	46	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	51	48	50	46	52	49	50	47	-1.7	-2.5	-1.9	-2.7	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA24.RES.0039.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	49	46	49	45	50	47	50	47	-0.3	-0.6	-0.3	-0.6	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA24.RES.0040.01	24a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NE	43	40	45	42	44	41	46	44	1.8	2.0	2.0	2.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA24.RES.0040.01	24a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	42	39	44	41	43	40	45	43	2.1	2.2	2.1	2.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	42	40	-	-	No
NCA24.RES.0040.01	24a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	43	40	45	42	44	41	46	44	1.8	1.9	1.9	2.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA24.RES.0040.01	24a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	44	41	45	43	45	42	46	44	1.7	1.8	1.8	2.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA24.RES.0040.01	24a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	42	40	44	42	43	41	45	43	2.0	2.1	2.1	2.3	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA24.RES.0040.01	24a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	42	39	41	38	43	40	1.4	1.6	1.5	1.8	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0040.01	24a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	43	40	42	39	44	42	1.9	2.0	2.1	2.3	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0040.01	24a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	44	41	45	43	44	42	46	44	1.8	1.9	2.0	2.2	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA24.RES.0040.01	24a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	42	39	44	41	43	40	45	42	1.9	2.0	2.0	2.3	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0040.01	24a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	40	38	42	39	41	39	43	41	1.7	1.8	1.8	2.0	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	41	39	-	-	No
NCA24.RES.0040.01	24a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	43	40	42	39	44	41	1.6	1.8	1.8	2.1	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0041.01	7 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	E	44	41	46	43	45	42	47	44	2.2	2.2	2.2	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA24.RES.0041.01	7 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	42	40	42	40	44	41	1.1	1.3	1.3	1.5	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0041.01	7 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	E	43	40	45	42	44	42	46	44	2.1	2.1	2.1	2.3	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	41	-	-	No
NCA24.RES.0041.01	7 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	N	45	43	48	45	46	44	49	47	2.4	2.5	2.5	2.8	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA24.RES.0041.01	7 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	E	44	41	46	43	45	42	47	45	2.1	2.2	2.1	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA24.RES.0041.01	7 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	NW	44	41	46	44	45	43	47	45	2.0	2.1	2.0	2.2	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA24.RES.0041.01	7 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	W	44	41	46	43	45	42	47	44	2.1	2.2	2.2	2.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	43	41	-	-	No
NCA24.RES.0041.01	7 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	S	42	39	45	42	42	40	46	43	3.2	3.4	3.4	3.6	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA24.RES.0041.01	7 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	W	44	41	46	44	45	43	47	45	2.1	2.2	2.2	2.5	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0041.01	7 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	SE	41	38	43	41	42	39	45	42	2.2	2.4	2.4	2.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA24.RES.0041.01	7 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	SW	44	41	46	43	45	42	47	44	1.7	1.9	1.9	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA24.RES.0041.01	7 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	NW	44	41	46	44	45	42	47	45	2.2	2.4	2.4	2.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	N	41	38	43	40	42	39	44	42	2.0	2.1	2.1	2.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	42	40	41	39	44	41	2.0	2.2	2.2	2.5	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	43	40	42	39	44	41	1.8	1.9	1.9	2.2	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	E	42	39	45	42	43	41	46	43	2.5	2.6	2.8	2.8	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	N	44	41	45	43	45	42	46	44	1.8	1.9	1.8	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	W	44	41	46	43	44	42	47	44	2.1	2.2	2.2	2.5	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	43	40	42	39	44	41	2.0	2.2	2.2	2.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	W	41	38	42	39	42	39	43	41	1.6	1.7	1.7	2.0	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	W	42	39	44	41	43	41	45	42	1.3	1.4	1.4	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	N	42	39	44	41	43	41	45	42	1.2	1.4	1.4	1.7	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	W	43	41	45	43	44	42	47	44	2.0	2.1	2.1	2.4	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	S	42	39	43	41	42	40	45	42	1.9	2.1	2.1	2.4	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	39	42	39	43	41	1.3	1.4	1.5	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	E	40	37	42	39	41	39	43	40	1.3	1.4	1.4	1.7	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	W	42	40	45	42	43	41	46	43	2.2	2.3	2.4	2.6	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	41	-	-	No
NCA24.RES.0042.01	8 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	42	40	42	39	44	41	1.9	2.0	2.0	2.3	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0043.01	28a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NE	41	38	42	39	42	39	43	41	1.3	1.4	1.5	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0043.01	28a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	42	39	44	41	43	41	45	42	1.5	1.7	1.6	1.9	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0043.01	28a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SE	40	37	42	39	41	38	43	40	1.4	1.6	1.6	1.7	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0043.01	28a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	44	41	46	44	45	43	48	45	2.2	2.4	2.4	2.6	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA24.RES.0043.01	28a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NE	43	40	45	42	44	41	46	44	2.2	2.4	2.4	2.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	41	-	-	No
NCA24.RES.0043.01	28a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	42	39	41	39	44	41	1.6	1.8	1.8	2.1	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	41	39	-	-	No
NCA24.RES.0043.01	28a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	43	40	44	41	43	41	45	43	1.4	1.6	1.6	1.9	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA24.RES.0043.01	28a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	42	39	42	39	43	41	1.3	1.5	1.5	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0043.01	28a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NE	43	40	45	42	44	41	46	44	2.3	2.4	2.4	2.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	41	-	-	No
NCA24.RES.0043.01	28a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SE	40	37	42	39	41	38	43	40	1.7	1.9	1.9	2.1	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0044.01	3 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	S	63	60	64	61	64	62	65	62	0.5	0.5	0.6	0.7	55	50	10	12	No	No	Yes	Yes	5	7	Yes	Yes	No	No	Yes	63	61	8	11	Yes	63	61	8	11	Yes
NCA24.RES.0044.01	3 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	S	63	60	64	61	64	61	65	62	0.7	0.6	0.8	0.9	55	50	10	12	No	No	Yes	Yes	5	7	No	Yes	No	No	Yes	63	61	8	11	Yes	63	61	8	11	Yes
NCA24.RES.0044.01	3 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	E	61	58	56	52	62	59	57	53	-4.8	-5.8	-5.2	-6.2	55	50	2	3	No	No	No	No	-	-	No	No	No	No	No	56	52	1	2	No	56	52	1	2	No
NCA24.RES.0044.01	3 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	S	64	61	64	62	65	62	65	63	0.3	0.3	0.4	0.6	55	50	10	13	No	No	Yes	Yes	5	8	Yes	Yes	No	No	Yes	64	61	9	11	Yes	64	61	9	11	Yes
NCA24.RES.0044.01	3 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	E	59	55	55	51	59	57	56	53	-3.5	-4.0	-3.6	-4.2	55	50	1	3	No	No	No	No	-	-	No	No	No	No	No	55	52	-	2	No	55	52	-	2	No
NCA24.RES.0044.01	3 Mitch Place Korora New South Wales 2450	Residential	NCA24	GF	N	57	54	62	59	58	55	63	61	4.9	5.1	5.2	5.6	55	50	8	11	No	No	Yes	Yes	3	6	No	Yes	Yes	Yes	Yes	61	60	6	10	Yes	61	60

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build					Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA24.RES.0047.01	28 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	43	40	45	42	44	42	46	44	1.7	1.8	1.9	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA24.RES.0047.01	28 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	45	42	47	44	46	43	48	46	2.0	2.1	2.1	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA24.RES.0047.01	28 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	43	40	46	43	44	42	47	44	2.3	2.5	2.5	2.7	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA24.RES.0047.01	28 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SE	40	37	43	41	41	39	44	42	3.0	3.2	3.2	3.5	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0047.01	28 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	42	39	44	41	43	40	45	43	1.9	2.0	2.0	2.3	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0048.01	1a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	56	52	57	53	57	53	57	54	0.9	0.6	0.8	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	53	-	-	No	57	53	-	-	No
NCA24.RES.0048.01	1a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	48	45	49	46	49	46	50	47	0.9	1.0	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0048.01	1a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	58	54	59	55	58	54	59	55	1.2	0.9	1.1	0.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA24.RES.0048.01	1a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	S	62	58	64	59	63	58	64	60	1.4	1.2	1.4	1.2	60	55	4	5	No	No	No	No	-	0	No	No	No	No	No	64	60	4	5	No	64	60	4	5	No
NCA24.RES.0048.01	1a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	48	45	50	46	49	46	51	47	1.6	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	49	46	-	-	No
NCA24.RES.0048.01	1a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	49	46	50	47	50	47	51	49	1.6	1.6	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA24.RES.0048.01	1a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	S	62	58	64	59	62	58	64	60	1.5	1.4	1.6	1.4	60	55	4	5	No	No	No	No	-	0	No	No	No	No	No	64	59	4	4	No	64	59	4	4	No
NCA24.RES.0048.01	1a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	E	52	49	53	50	53	49	54	51	1.3	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0048.01	1a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	E	59	55	60	56	59	56	61	57	1.3	1.0	1.2	1.0	60	55	1	2	No	No	No	No	-	-	No	No	No	No	No	60	56	-	1	No	60	56	-	1	No
NCA24.RES.0048.01	1a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	N	51	48	52	49	52	49	53	50	0.6	0.7	0.9	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0048.01	1a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	W	57	54	59	55	58	54	59	56	1.5	1.3	1.4	1.4	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA24.RES.0048.01	1a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	N	52	49	53	50	53	49	54	51	1.3	1.2	1.4	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	49	-	-	No
NCA24.RES.0049.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	E	53	50	52	49	54	51	53	51	-0.8	-0.7	-0.6	-0.3	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA24.RES.0049.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	N	52	50	52	49	53	51	53	51	-0.7	-0.7	-0.5	-0.3	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA24.RES.0049.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	N	57	54	59	56	58	55	60	58	1.9	2.2	2.3	2.7	58	53	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	59	57	1	4	Yes	59	57	1	4	Yes
NCA24.RES.0049.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	N	59	56	60	58	60	58	62	60	1.2	1.5	1.5	2.0	58	53	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	61	59	3	6	Yes	61	59	3	6	Yes
NCA24.RES.0049.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	E	56	53	57	55	57	54	59	57	1.3	1.5	1.6	2.1	58	53	1	4	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	2	Yes	57	55	-	2	Yes
NCA24.RES.0049.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	E	51	48	50	47	52	49	51	49	-0.2	-0.2	-0.2	0.0	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0049.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	W	63	60	65	62	64	62	66	64	1.8	2.1	2.1	2.6	58	53	8	11	No	No	Yes	Yes	3	6	Yes	Yes	Yes	Yes	Yes	65	63	7	10	Yes	65	63	7	10	Yes
NCA24.RES.0049.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	N	61	58	62	59	62	60	63	61	0.8	1.1	1.2	1.6	58	53	5	8	No	No	Yes	Yes	0	3	No	Yes	No	No	Yes	62	60	4	7	Yes	62	60	4	7	Yes
NCA24.RES.0049.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	S	60	58	62	60	61	59	63	61	1.8	2.0	2.0	2.4	58	53	5	8	No	No	Yes	Yes	0	3	No	Yes	No	Yes	Yes	62	60	4	7	Yes	62	60	4	7	Yes
NCA24.RES.0049.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	S	58	55	58	56	59	57	59	57	-0.1	0.2	0.1	0.7	58	53	1	4	No	No	No	No	-	-	No	No	No	No	No	58	56	-	3	No	58	56	-	3	No
NCA24.RES.0049.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	S	59	56	61	58	60	58	62	60	1.8	2.1	2.1	2.5	58	53	4	7	No	No	No	Yes	-	2	No	Yes	Yes	Yes	Yes	61	59	3	6	Yes	61	59	3	6	Yes
NCA24.RES.0050.01	25 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	59	56	61	58	60	58	62	60	2.0	2.1	2.1	2.3	55	50	7	10	No	No	Yes	Yes	2	5	No	Yes	Yes	Yes	Yes	60	58	5	8	Yes	60	58	5	8	Yes
NCA24.RES.0050.01	25 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	54	52	52	49	55	53	3.5	3.8	3.8	4.2	55	50	0	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	54	52	-	2	Yes	54	52	-	2	Yes
NCA24.RES.0050.01	25 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	59	56	54	51	60	57	55	51	-4.3	-5.2	-4.6	-5.5	55	50	0	1	No	No	No	No	-	-	No	No	No	No	No	55	51	-	1	No	55	51	-	1	No
NCA24.RES.0050.01	25 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	61	58	62	59	62	59	63	60	0.9	1.0	1.1	1.3	55	50	8	10	No	No	Yes	Yes	3	5	No	Yes	No	No	Yes	61	59	6	9	Yes	61	59	6	9	Yes
NCA24.RES.0050.01	25 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	50	47	50	47	51	48	51	49	0.4	0.5	0.5	0.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0050.01	25 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	53	49	52	49	54	51	1.3	1.3	1.4	1.6	55	50	-	1	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0050.01	25 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	56	53	54	50	57	54	55	51	-2.1	-2.7	-2.4	-2.9	55	50	0	1	No	No	No	No	-	-	No	No	No	No	No	54	51	-	1	No	54	51	-	1	No
NCA24.RES.0050.01	25 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	50	47	51	48	51	48	52	49	0.6	0.7	0.8	1.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0050.01	25 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	51	47	51	48	51	48	52	50	0.8	0.9	0.9	1.1	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA24.RES.0051.01	23 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	60	57	61	58	61	58	62	59	0.8	0.8	1.0	0.9	55	50	7	9	No	No	Yes	Yes	2	4	No	No	No	No	Yes	60	58	5	8	Yes	60	58	5	8	Yes
NCA24.RES.0051.01	23 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	60	57	61	58	61	58	62	59	0.8	0.9	1.0	1.0	55	50	7	9	No	No	Yes	Yes	2	4	No	No	No	No	Yes	60	58	5	8	Yes	60	58	5	8	Yes
NCA24.RES.0051.01	23 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	60	57	61	58	61	58	62	59	1.1	1.2	1.2	1.4	55	50	7	9	No	No	Yes	Yes	2	4	No	No	No	No	Yes	60	58	5	8	Yes	60	58	5	8	Yes
NCA24.RES.0051.01	23 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	60	57	57	53	61	58	57	53	-2.9	-4.0	-3.3	-4.4	55	50	2	3	No	No	No	No	-	-	No	No	No	No	No	57	53	2	3	No	57	53	2	3	No
NCA24.RES.0051.01	23 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	60	57	61	58	61	59	62	59	0.7	0.6	0.8	0.9	55	50	7	9	No	No	Yes	Yes	2	4	No	No	No	No	Yes	60	58	5	8	Yes	60	58	5	8	Yes
NCA24.RES.0051.01	23 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	52	48	53	49	52	49	54	50	1.2	1.1	1.3	1.3	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA24.RES.0051.01	23 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	52	48	54	50	53	49	54	51	1.4	1.3	1.4	1.5	55	50	-	1	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA24.RES.0051.01	23 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	53	49	52	48	53	50	1.2	1.2	1.3	1.4	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA24.RES.0051.01	23 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	60	57	61	58	61	58	62	59	0.9	0.9	1.0	1.0	55	50	7	9	No	No	Yes	Yes	2	4	No	No	No	No	Yes	60	58	5	8	Yes	60	58	5	8	Yes
NCA24.RES.0051.01	23 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	56	53	51	47	57	54	52	48	-4.6	-5.7	-4.9	-6.0	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0052.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	E	51	48	50	47	52	49	51	49	-0.5	-0.4	-0.3	-0.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0052.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	E	49	46	49	47	50	47	50	48	0.3	0.4	0.4	0.8	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA24.RES.0052.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	N	57	54	56	54	57	55	58	55	-0.3	0.1	0.1	0.6	57	52	1	3	No	No	No	No	-	-	No	No	No	No	No	57	55	-	3	No	57	55	-	3	No
NCA24.RES.0052.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	N	55	52	58	55	56	53	59	57	2.9	3.1	3.2	3.7	57	52	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	58	56	1	4	Yes	58	56	1	4	Yes
NCA24.RES.0052.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	W	60	57	61	59	61	58	62	60	1.0	1.4	1.3	1.8	57	52	5	8	No	No	Yes	Yes	0	3	No	Yes	No	No	Yes	61	59	4	7	Yes	61	59	4	7	Yes
NCA24.RES.0052.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	S	57	55	59	56	58	56	60	58	1.3	1.5	1.5	1.8	57	52	3	6	No	No	No	No	-	1	No	No	No	No	Yes	58	56	1	4	Yes	58	56	1	4	Yes
NCA24.RES.0052.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	W	56	53	56	53	56	54	57	55	0.3	0.6	0.6	0.9	57	52	0	3	No	No	No	No	-	-	No	No	No	No	No	56	54	-	2	No	56	54	-	2	No
NCA24.RES.0052.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	NE	54	51	51	48	55	52	52	49	-3.0	-3.2	-3.1	-3.2	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0052.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	E	53	50	51	48	54	51	52	49	-1.4	-1.7	-1.4	-1.7	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0052.01	1 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	S	55	52	51	48	55	53	52	49	-3.2	-3.5	-3.3	-3.4	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0053.01	28 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	43	40	45	42	44	41	46	44	2.4	2.5	2.5	2.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	43	40	-	-	No
NCA24.RES.0053.01	28 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	41	38	41	38	42	40	1.3	1.4	1.4	1.7	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA24.RES.0053.01	28 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NE	43	40	45	42	44	41	46	44	2.4	2.5	2.4	2.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	40	-	-	No
NCA24.RES.0053.01	28 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	43	40	45	43	44	41	46	44	2.3	2.4	2.4	2.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	43	41	-	-	No
NCA24.RES.0053.01	28 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	40	37	41	39	41	38	42	40	1.3	1.5	1.5	1.7	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA24.RES.0053.01	28 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	39	36	40	37	40	37	41	39	1.5	1.6	1.6	1.8	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	40	37	-	-	No	40	37	-	-	No
NCA24.RES.0053.01	28 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	43	41	45	42	44	42	46	43	1.4	1.5	1.5	1.7	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA24.RES.0053.01	28 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	39	36	40	37	40	37	41	39	1.3	1.3	1.4	1.6	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	40	37	-	-	No	40	37	-	-	No
NCA24.RES.0053.01	28 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	40	37	41	38	41	38	42	40	1.6	1.7	1.7	1.9	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	40	38	-	-	No
NCA24.RES.0054.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	49	46	49	46	50	47	50	48	0.2	0.3	0.3	0.4	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0054.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	59	56	56	53	60	57	57	54	-3.0	-3.5	-3.1	-3.6	57	50	0	4	No	No	No	No	-	-	No	No	No	No	No	56	53	-	3	No	56	53	-	3	No
NCA24.RES.0054.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	55	52	55	52	56	53	56	53	-0.4	-0.5	-0.4	-0.4	57	50	-	3	No	No	No	No	-	-	No	No	No	No	No	54	52	-	2	No	54	52	-	2	No
NCA24.RES.0054.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	51	48	51	47	52	49	52	48	-0.6	-1.0	-0.7	-1.0	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA24.RES.0056.01	2 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	SW	55	52	57	54	56	53	58	56	1.7	1.9	1.9	2.2	57	51	1	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	57	54	-	3	Yes	57	54	-	3	Yes
NCA24.RES.0056.01	2 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	E	51	48	50	47	52	49	51	48	-0.9	-1.1	-0.9	-1.0	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0056.01	2 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	N	49	46	50	47	50	47	51	49	1.2	1.4	1.4	1.8	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0056.01	2 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	W	52	50	57	55	53	51	59	56	4.9	5.2	5.2	5.6	57	51	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	57	55	-	4	Yes	57	55	-	4	Yes
NCA24.RES.0057.01	19 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	54	51	55	52	55	53	56	53	0.4	0.5	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA24.RES.0057.01	19 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	59	56	58	55	60	57	59	57	-0.8	-0.5	-0.5	-0.1	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	58	56	-	1	No
NCA24.RES.0057.01	19 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	56	54	56	54	57	55	57	55	-0.4	0.0	0.0	0.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA24.RES.0057.01	19 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	46	43	47	44	47	45	48	46	0.6	0.8	0.8	1.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA24.RES.0058.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	49	46	49	46	50	47	50	48	0.3	0.3	0.4	0.6	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0058.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	60	57	57	53	61	58	57	54	-2.9	-3.5	-3.1	-3.6	56	50	1	4	No	No	No	No	-	-	No	No	No	No	No	56	53	-	3	No	56	53	-	3	No
NCA24.RES.0058.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	58	55	56	53	59	56	57	55	-1.2	-1.4	-1.2	-1.4	56	50	1	5	No	No	No	Yes	-	0	No	No	No	No	Yes	56	53	-	3	Yes	56	53	-	3	Yes
NCA24.RES.0058.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	52	49	51	48	53	50	52	49	-1.0	-1.4	-1.1	-1.5	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0059.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	61	58	59	55	62	59	60	57	-1.8	-2.2	-1.9	-2.2	55	50	5	7	No	No	Yes	Yes	0	2	No	No	No	No	Yes	58	55	3	5	Yes	58	55	3	5	Yes
NCA24.RES.0059.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	55	52	53	49	56	54	54	50	-2.2	-2.8	-2.3	-3.2	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0059.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build							Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA24.RES.0065.01	21 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	49	46	50	47	50	47	51	48	0.9	0.9	1.1	1.1	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA24.RES.0065.01	21 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	56	54	59	56	57	55	60	58	2.7	2.7	2.8	2.9	55	50	5	8	No	No	Yes	Yes	0	3	No	No	Yes	Yes	Yes		58	56	3	6	Yes	58	56	3	6	Yes
NCA24.RES.0066.01	5a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	44	41	42	39	45	42	2.6	2.7	2.8	3.0	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No		43	41	-	-	No	43	41	-	-	No
NCA24.RES.0066.01	5a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	39	42	39	43	41	1.2	1.3	1.4	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No		42	39	-	-	No	42	39	-	-	No
NCA24.RES.0066.01	5a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	41	38	42	39	42	39	43	41	1.2	1.3	1.4	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No		42	39	-	-	No	42	39	-	-	No
NCA24.RES.0066.01	5a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	39	42	39	43	41	1.3	1.4	1.4	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No		42	39	-	-	No	42	39	-	-	No
NCA24.RES.0066.01	5a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	41	38	42	39	42	39	43	40	1.2	1.3	1.3	1.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No		42	39	-	-	No	42	39	-	-	No
NCA24.RES.0067.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	57	53	54	50	57	55	55	51	-2.5	-3.2	-2.7	-3.4	55	50	0	1	No	No	No	No	-	-	No	No	No	No	No		54	51	-	1	No	54	51	-	1	No
NCA24.RES.0067.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	52	49	52	49	53	51	1.4	1.5	1.6	1.9	55	50	-	1	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA24.RES.0067.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	57	54	58	55	58	56	59	57	0.9	1.0	1.1	1.1	55	50	4	7	No	No	No	Yes	-	2	No	No	No	No	Yes		58	55	3	5	Yes	58	55	3	5	Yes
NCA24.RES.0067.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	53	50	52	50	54	51	1.4	1.5	1.5	1.8	55	50	-	1	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	52	50	-	-	No
NCA24.RES.0067.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	57	54	58	55	58	56	59	57	0.9	0.9	1.0	1.1	55	50	4	7	No	No	No	Yes	-	2	No	No	No	No	Yes		57	55	2	5	Yes	57	55	2	5	Yes
NCA24.RES.0068.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	61	58	58	55	62	59	59	56	-2.5	-3.0	-2.7	-3.1	57	50	2	6	No	No	No	Yes	-	1	No	No	No	No	Yes		58	55	1	5	Yes	58	55	1	5	Yes
NCA24.RES.0068.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	60	57	56	52	61	58	57	53	-3.7	-4.7	-4.1	-5.1	57	50	0	3	No	No	No	No	-	-	No	No	No	No	No		56	52	-	2	No	56	52	-	2	No
NCA24.RES.0068.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	51	48	52	49	52	50	-0.1	-0.1	0.0	0.2	57	50	-	0	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	50	48	-	-	No
NCA24.RES.0068.01	9 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	56	53	55	53	57	54	56	54	-0.5	-0.6	-0.5	-0.5	57	50	-	4	No	No	No	No	-	-	No	No	No	No	No		55	53	-	3	No	55	53	-	3	No
NCA24.RES.0069.01	21 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	54	51	50	47	55	53	51	48	-4.0	-4.6	-4.1	-4.8	55	50	-	-	No	No	No	No	-	-	No	No	No	No	No		51	47	-	-	No	51	47	-	-	No
NCA24.RES.0069.01	21 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	60	57	60	57	61	58	61	58	-0.1	-0.3	-0.1	-0.2	55	50	6	8	No	No	Yes	Yes	1	3	No	No	No	No	Yes		60	57	5	7	Yes	60	57	5	7	Yes
NCA24.RES.0069.01	21 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	58	55	54	50	59	56	54	51	-4.0	-4.8	-4.3	-5.2	55	50	-	1	No	No	No	No	-	-	No	No	No	No	No		54	50	-	-	No	54	50	-	-	No
NCA24.RES.0069.01	21 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	52	48	53	49	52	49	54	50	1.3	1.2	1.4	1.4	55	50	-	0	No	No	No	No	-	-	No	No	No	No	No		53	49	-	-	No	53	49	-	-	No
NCA24.RES.0070.01	13a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	47	44	48	45	48	45	49	46	0.9	1.0	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA24.RES.0070.01	13a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	53	50	54	50	54	51	54	52	0.7	0.5	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	53	50	-	-	No
NCA24.RES.0070.01	13a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	54	51	54	52	55	53	56	53	0.1	0.2	0.3	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	54	51	-	-	No
NCA24.RES.0070.01	13a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	52	49	51	48	53	50	52	50	-0.6	-0.6	-0.4	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	49	-	-	No	51	49	-	-	No
NCA24.RES.0071.01	4 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	S	39	36	40	37	40	37	41	38	0.9	1.0	1.0	1.2	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No		39	37	-	-	No	39	37	-	-	No
NCA24.RES.0071.01	4 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	E	39	36	40	37	40	37	41	39	1.0	1.1	1.2	1.4	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No		40	37	-	-	No	40	37	-	-	No
NCA24.RES.0071.01	4 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	N	43	40	44	41	44	41	45	43	1.5	1.6	1.6	1.8	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No	44	41	-	-	No
NCA24.RES.0071.01	4 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	39	41	39	43	41	1.7	1.8	1.8	1.9	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No		42	39	-	-	No	41	39	-	-	No
NCA24.RES.0071.01	4 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	41	38	41	38	42	40	1.3	1.4	1.4	1.6	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No		41	38	-	-	No	41	38	-	-	No
NCA24.RES.0071.01	4 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	GF	W	43	39	44	41	43	41	45	43	1.6	1.9	1.9	2.1	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No	44	41	-	-	No
NCA24.RES.0071.01	4 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	F 1	E	43	40	45	42	44	41	46	43	1.7	1.9	1.9	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	41	-	-	No
NCA24.RES.0071.01	4 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	F 1	N	44	41	45	43	45	42	46	44	1.6	1.7	1.7	1.9	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA24.RES.0071.01	4 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	F 1	W	44	41	45	43	44	42	46	44	1.8	2.0	2.0	2.2	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA24.RES.0071.01	4 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	F 1	S	43	40	44	41	44	41	45	43	1.3	1.5	1.5	1.8	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No	44	41	-	-	No
NCA24.RES.0071.01	4 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	F 1	E	43	40	44	41	43	41	45	43	1.5	1.5	1.6	1.8	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No		43	41	-	-	No	43	41	-	-	No
NCA24.RES.0071.01	4 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	F 1	S	42	39	44	41	43	41	45	42	1.4	1.5	1.6	1.8	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No		43	41	-	-	No	43	41	-	-	No
NCA24.RES.0073.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	54	51	54	51	55	52	55	52	0.1	-0.1	0.0	-0.1	58	52	-	0	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA24.RES.0073.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	50	47	50	47	51	48	51	48	0.4	0.2	0.4	0.3	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	49	47	-	-	No
NCA24.RES.0073.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	48	45	49	46	49	46	50	48	0.9	0.8	1.0	1.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	48	45	-	-	No
NCA24.RES.0073.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	52	49	53	50	53	51	54	52	1.2	1.2	1.3	1.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	53	50	-	-	No
NCA24.RES.0073.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	49	47	50	47	50	48	51	49	0.7	0.7	0.9	1.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	49	47	-	-	No
NCA24.RES.0073.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	55	52	55	52	56	53	56	53	0.0	-0.2	0.0	-0.2	59	53	-	0	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA24.RES.0073.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	46	43	45	41	47	45	45	42	-1.6	-2.3	-1.8	-2.6	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		45	41	-	-	No	45	41	-	-	No
NCA24.RES.0073.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	54	51	54	51	55	52	55	52	0.3	0.1	0.2	0.0	58	52	-	0	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA24.RES.0073.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	48	45	48	46	49	46	50	47	0.9	0.9	1.0	1.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	47	45	-	-	No
NCA24.RES.0073.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	55	52	55	52	56	53	56	53	0.2	-0.1	0.1	-0.1	59	53	-	0	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA24.RES.0073.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	49	46	50	47	50	48	51	49	0.7	0.8	0.8	1.0	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	49	47	-	-	No
NCA24.RES.0073.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	49	46	48	45	50	47	49	46	-0.8	-1.3	-1.0	-1.3	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA24.RES.0074.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	53	50	53	50	54	51	54	51	0.3	0.1	0.3	0.1	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		53	49	-	-	No	53	49	-	-	No
NCA24.RES.0074.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	44	41	43	40	45	42	44	41	-0.7	-1.1	-0.8	-1.1	57	52	-	-	No	No	No	No	-	-	No	No	No	No	No		43	40	-	-	No	43	40	-	-	No
NCA24.RES.0074.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	48	45	49	46	49	46	50	47	1.0	1.0	1.1	1.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	48	45	-	-	No
NCA24.RES.0074.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	48	45	47	44	49	46	48	45	-0.3	-0.6	-0.4	-0.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	47	44	-	-	No
NCA24.RES.0074.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	49	46	50	47	50	48	51	49	0.9	0.9	1.0	1.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	49	47	-	-	No
NCA24.RES.0074.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	54	51	54	51	55	53	55	52	-0.2	-0.5	-0.2	-0.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA24.RES.0074.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	48	45	46	42	49	46	47	43	-1.9	-2.7	-2.2	-3.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		46	42	-	-	No	46	42	-	-	No
NCA24.RES.0074.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	54	51	54	51	54	52	55	52	0.4	0.2	0.4	0.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	53	50	-	-	No
NCA24.RES.0074.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	48	45	48	46	48	46	50	47	0.9	1.0	1.1	1.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	47	45	-	-	No
NCA24.RES.0074.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	53	50	53	50	54	51	54	51	0.1	-0.1	0.0	-0.2	59	53	-	0	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA24.RES.0074.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	49	46	50	47	50	48	51	49	0.9	0.9	1.0	1.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	49	47	-	-	No
NCA24.RES.0074.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	50	47	49	45	51	48	50	46	-0.9	-1.5	-1.1	-1.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		49	45	-	-	No	49	45	-	-	No
NCA24.RES.0075.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	48	45	49	46	49	47	50	48	0.8	0.9	0.9	1.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No	48	46	-	-	No
NCA24.RES.0075.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	54	51	55	51	55	52	56	53	0.5	0.3	0.4	0.3	59	53	-	0	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA24.RES.0075.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	45	42	44	41	46	43	45	42	-1.0	-1.6	-1.3	-1.7	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No	44	41	-	-	No
NCA24.RES.0075.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	55	52	56	52	56	54	56	54	0.2	0.0	0.2	0.1	58	52	-	2	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No	55	52	-	-	No
NCA24.RES.0075.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	49	46	48	45	50	47	49	46	-0.3	-0.6	-0.3	-0.6	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA24.RES.0075.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	50	47	51	48	51	48	52	49	0.7	0.6	0.8	0.9	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	50	47	-	-	No
NCA24.RES.0075.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	47	44	45	41	48	45	46	42	-1.6	-2.4	-1.9	-2.7	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA24.RES.0075.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	54	51	55	52	55	53	56	53	0.3	0.1	0.2	0.1	59	53	-	0	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA24.RES.0075.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	48	45	49	46	49	47	50	48	0.8	0.8	1.0	1.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No	48	46	-	-	No
NCA24.RES.0075.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	55	52	55	52	56	53	56	53	0.2	0.0	0.2	0.1	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No	55	52	-	-	No
NCA24.RES.0075.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	50	47	51	48	51	49	52	49	0.3	0.1	0.2	0.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	50	47	-	-	No
NCA24.RES.0075.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	48	45	49	46	49	47	50	48	0.8	0.8	1.0	1.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No	48	46	-	-	No
NCA24.RES.0075.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	55	52	56	53	56	54	57	54	0.2	0.1	0.2	0.1	58	52	-	2	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No	55	52	-	-	No
NCA24.RES.0075.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	49	46	48	45	50	47	49	46	-0.3	-0.6	-0.3	-0.6	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA24.RES.0075.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	50	47	51	48	51	48	52	49	0.7	0.6	0.8	0.9	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	50	47	-	-	No
NCA24.RES.0076.01	22 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	56	51	57	53	56	52	57	53	1.3	1.2	1.3	1.2	56	50	1	3	No	No	No	No	-	-	No	No	No	No	No		57	53	1	3	No	57	53	1	3	No
NCA24.RES.0076.01	22 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	55	51	56	52	55	51	57	53	1.6	1.5	1.5	1.7	56	50	1	3	No	No	No	No	-	-	No	No	No	No	No		57	52	1	2	No	57	52	1	2	No
NCA24.RES.0076.01	22 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	54	50	56	51	54	50	56	52	1.6	1.5	1.6	1.5	56	50	0	2	No	No	No	No	-	-	No	No	No	No	No		56	52	-	2	No	56	52	-	2	No
NCA24.RES.0076.01	22 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	56	53	57	53	57	53	58	53	0.8	0.4	0.6	0.1	56	50	2	3	No	No	No	No	-	-	No	No	No	No	No		57	53	1	3	No	57	53	1	3	No
NCA24.RES.0076.01	22 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	58	55	58	54	59	55	59	54	0.0	-0.7	-0.3	-1.0	56	50	3	4	No	No	No	No	-	-	No	No	No	No	No		58	54	2	4	No	58	54	2	4	No
NCA24.RES.0076.01	22 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	56	52	55	52	56	53	56	52	-0.2	-0.7	-0.4	-0.8	56	50	0	2	No	No	No	No	-	-	No	No	No	No	No		55	52	-	2	No	55	52	-	2	No
NCA24.RES.0076.01	22 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	45	42	45	42	46	43	46	43	-0.2	-0.3	-0.2	-0.1	56	50	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA24.RES.0076.01	22 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	58	54	58	53	58	55	58	54	-0.1	-0.7	-0.3	-0.8	56	50	2	4	No	No	No	No	-	-	No	No	No	No	No		58	54	2	4	No	58	54	2	4	No
NCA24.RES.0076.01	22 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	56	53	56	52	57	54	56	53	-0.6	-1.3	-0.9	-1.5	56	50	0	3	No	No	No	No	-	-	No	No	No	No	No		56	52	-	2	No	56	52	-	2	No
NCA24.RES.0078.01	17b Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	52	49	52	49	53	50	53	51	0.0	0.4	0.4	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	52	50	-	-	No
NCA24.RES.0078.01	17b Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	53	50	53	51	54	52	55

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build					Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA24.RES.0079.01	2 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	SW	54	51	55	52	55	52	56	53	0.8	0.7	0.9	0.9	58	52	-	1	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA24.RES.0079.01	2 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	S	54	51	55	51	55	52	56	53	0.7	0.7	0.8	0.8	58	52	-	1	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA24.RES.0079.01	2 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	N	52	48	54	51	52	50	55	53	2.5	2.8	2.7	3.1	58	52	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	53	51	-	-	No	53	51	-	-	No
NCA24.RES.0079.01	2 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	E	47	44	48	45	48	45	49	46	1.0	1.0	1.0	1.1	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA24.RES.0079.01	2 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	S	53	49	54	51	53	51	55	53	1.8	1.8	1.8	1.9	58	52	-	1	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	46	43	47	44	47	44	48	46	1.1	1.2	1.3	1.5	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	46	43	47	44	47	44	48	46	1.0	1.2	1.2	1.5	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	47	44	48	45	48	45	49	47	1.4	1.6	1.6	1.9	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	47	44	48	45	48	45	49	47	1.1	1.2	1.3	1.6	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	47	44	49	46	48	46	50	48	1.8	2.0	2.0	2.2	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	45	42	47	44	46	43	48	46	2.2	2.3	2.3	2.5	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	46	43	47	44	47	44	48	46	1.2	1.3	1.3	1.5	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	46	43	47	44	47	45	48	46	0.9	1.0	1.1	1.3	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NE	42	39	43	41	43	40	44	42	1.3	1.4	1.4	1.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	42	39	43	40	43	40	44	42	1.2	1.2	1.2	1.3	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NE	46	43	47	44	47	44	48	45	0.9	0.9	1.0	1.2	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	43	40	44	41	44	41	45	42	0.8	0.7	0.7	0.9	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	N	48	45	49	46	49	46	50	48	1.1	1.1	1.2	1.4	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	N	49	46	50	47	50	47	51	49	1.2	1.3	1.4	1.6	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	S	48	45	51	48	49	46	52	49	2.2	2.3	2.3	2.6	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	W	51	48	53	50	52	49	54	51	2.1	2.3	2.2	2.4	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	E	46	43	47	44	47	45	48	46	0.7	0.7	0.8	1.0	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	W	49	46	50	48	50	47	51	49	1.2	1.3	1.3	1.5	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	N	49	46	51	48	50	47	52	49	1.9	1.9	2.0	2.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	NE	48	45	49	46	49	46	50	47	0.8	0.8	0.9	1.1	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	E	46	43	47	44	47	45	48	45	0.7	0.7	0.8	0.9	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	NE	46	43	47	44	47	45	48	46	1.0	1.0	1.1	1.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	N	48	45	49	46	49	46	50	48	0.9	0.9	1.1	1.2	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0080.01	2a Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	N	48	45	49	46	49	46	50	48	1.1	1.1	1.3	1.5	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA24.RES.0081.01	15a Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	58	55	55	51	59	56	56	52	-2.9	-3.8	-3.2	-4.2	58	52	-	0	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA24.RES.0081.01	15a Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	46	43	48	45	47	44	49	46	1.5	1.5	1.5	1.8	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0081.01	15a Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	61	58	60	56	62	59	61	57	-1.2	-1.7	-1.4	-2.0	58	52	3	5	No	No	No	Yes	-	0	No	No	No	No	Yes	60	56	2	4	Yes	60	56	2	4	Yes
NCA24.RES.0081.01	15a Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	61	58	60	56	62	59	61	57	-1.3	-1.9	-1.5	-2.1	58	52	3	5	No	No	No	Yes	-	0	No	No	No	No	Yes	60	56	2	4	Yes	60	56	2	4	Yes
NCA24.RES.0081.01	15a Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	51	48	52	48	52	48	53	49	0.9	0.5	0.8	0.4	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA24.RES.0081.01	15a Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	58	55	57	53	59	56	58	53	-1.2	-2.1	-1.6	-2.7	58	52	0	1	No	No	No	No	-	-	No	No	No	No	No	58	53	-	1	No	58	53	-	1	No
NCA24.RES.0081.01	15a Ballantine Drive Korora New South Wales 2450	Residential	NCA24	F 1	S	62	58	61	57	63	60	61	58	-1.0	-1.4	-1.1	-1.6	59	52	2	6	No	No	No	Yes	-	1	No	No	No	No	Yes	61	57	2	5	Yes	61	57	2	5	Yes
NCA24.RES.0081.01	15a Ballantine Drive Korora New South Wales 2450	Residential	NCA24	F 1	S	62	59	61	57	63	60	62	58	-0.7	-1.3	-1.0	-1.5	59	52	3	6	No	No	No	Yes	-	1	No	No	No	No	Yes	61	57	2	5	Yes	61	57	2	5	Yes
NCA24.RES.0081.01	15a Ballantine Drive Korora New South Wales 2450	Residential	NCA24	F 1	E	60	56	59	55	60	57	60	55	-0.5	-1.2	-0.8	-1.7	59	52	1	3	No	No	No	No	-	-	No	No	No	No	No	59	55	-	3	No	59	55	-	3	No
NCA24.RES.0081.01	15a Ballantine Drive Korora New South Wales 2450	Residential	NCA24	F 1	NE	54	50	55	51	55	51	56	52	1.0	0.8	1.0	0.8	59	52	-	0	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA24.RES.0081.01	15a Ballantine Drive Korora New South Wales 2450	Residential	NCA24	F 1	N	50	47	52	49	51	48	53	50	1.8	1.9	2.0	2.2	59	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0081.01	15a Ballantine Drive Korora New South Wales 2450	Residential	NCA24	F 1	W	59	56	57	53	60	57	58	54	-1.8	-2.4	-2.1	-2.6	59	52	-	2	No	No	No	No	-	-	No	No	No	No	No	57	54	-	2	No	57	54	-	2	No
NCA24.RES.0082.01	6 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	45	42	46	43	46	43	47	44	1.3	1.4	1.4	1.7	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0082.01	6 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	42	39	43	40	43	40	44	42	1.2	1.3	1.3	1.5	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0082.01	6 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	43	40	43	41	43	41	44	42	0.8	1.0	1.0	1.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0082.01	6 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	44	41	46	43	45	43	47	44	1.3	1.5	1.6	1.8	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA24.RES.0082.01	6 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SE	40	37	41	38	41	39	42	40	0.7	0.8	0.8	1.0	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA24.RES.0082.01	6 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	39	42	39	43	41	1.1	1.2	1.2	1.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0082.01	6 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	41	38	42	39	42	40	0.3	0.3	0.4	0.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA24.RES.0082.01	6 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	S	44	41	45	42	45	42	46	43	0.8	0.8	0.9	1.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0082.01	6 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	W	44	41	45	42	45	43	46	44	0.8	0.9	0.9	1.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0082.01	6 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	NW	46	43	47	44	47	44	48	46	1.4	1.5	1.6	1.8	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA24.RES.0082.01	6 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	E	45	42	46	43	46	43	47	45	0.9	1.0	1.1	1.3	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0082.01	6 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	SE	45	42	46	43	46	43	47	45	0.9	1.0	1.1	1.3	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0082.01	6 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	N	46	43	47	45	47	45	49	46	1.1	1.2	1.3	1.5	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA24.RES.0082.01	6 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	E	46	43	46	44	46	44	48	45	0.9	1.0	1.1	1.2	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA24.RES.0083.01	2 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	58	54	59	55	58	54	59	55	1.2	1.0	1.2	0.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA24.RES.0083.01	2 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	55	51	56	52	55	52	56	52	1.1	0.8	1.0	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA24.RES.0083.01	2 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	59	54	60	56	59	55	60	56	1.4	1.2	1.4	1.4	60	55	0	1	No	No	No	No	-	-	No	No	No	No	No	60	56	-	1	No	60	56	-	1	No
NCA24.RES.0083.01	2 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	S	60	56	62	57	60	56	62	57	1.6	1.5	1.5	1.4	60	55	2	2	No	No	No	No	-	-	No	No	No	No	No	62	57	2	2	No	62	57	2	2	No
NCA24.RES.0083.01	2 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	54	50	55	51	54	51	55	51	0.9	0.6	0.8	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	51	-	-	No	55	51	-	-	No
NCA24.RES.0083.01	2 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	53	49	54	50	53	50	54	51	1.0	0.6	0.9	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA24.RES.0083.01	2 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	57	52	58	53	57	53	58	54	1.3	1.0	1.3	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA24.RES.0083.01	2 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	49	46	50	47	50	47	51	48	1.0	1.0	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	46	-	-	No
NCA24.RES.0083.01	2 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	51	48	52	49	52	49	53	50	0.8	0.7	0.9	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA24.RES.0084.01	4 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	51	48	52	49	52	50	0.4	0.3	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0084.01	4 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	45	41	46	42	45	42	46	43	1.0	1.0	1.1	1.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	42	-	-	No	46	42	-	-	No
NCA24.RES.0084.01	4 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	46	43	47	44	47	45	48	45	0.5	0.5	0.7	0.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA24.RES.0085.01	1 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	50	47	49	46	51	48	50	46	-0.5	-1.0	-0.7	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA24.RES.0085.01	1 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	S	62	57	63	59	62	58	63	59	1.3	1.1	1.2	1.0	60	55	3	4	No	No	No	No	-	-	No	No	No	No	No	63	59	3	4	No	63	59	3	4	No
NCA24.RES.0085.01	1 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	57	53	59	54	58	54	59	55	1.2	1.0	1.2	1.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	59	55	-	-	No	59	55	-	-	No
NCA24.RES.0085.01	1 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	50	47	51	48	51	49	52	49	0.7	0.5	0.7	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA24.RES.0085.01	1 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	50	47	51	48	51	48	52	49	1.0	0.9	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA24.RES.0085.01	1 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	47	43	48	45	47	44	49	46	1.4	1.6	1.6	1.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA24.RES.0086.01	9 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	S	56	53	57	55	57	54	58	56	1.0	1.4	1.3	1.9	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	55	-	-	No
NCA24.RES.0086.01	9 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	60	57	60	58	61	58	61	59	0.3	0.6	0.6	1.0	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	60	58	-	3	No
NCA24.RES.0086.01	9 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	59	57	59	56	60	58	60	58	-0.3	-0.1	0.0	0.4	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	57	-	2	No
NCA24.RES.0086.01	9 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	59	56	59	57	60	58	60	58	-0.1	0.2	0.3	0.7	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	57	-	2	No
NCA24.RES.0086.01	9 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	59	56	59	56	60	57	60	58	-0.1	0.3	0.2	0.7	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	57	-	2	No
NCA24.RES.0086.01	9 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	59	56	59	56	60	57	60	58	0.1	0.5	0.5	1.1	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	57	-	2	No
NCA24.RES.0086.01	9 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	59	56	59	56	60	57	60	58	-0.2	0.0	0.1	0.5	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	57	-	2	No
NCA24.RES.0086.01	9 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	48	45	49	46	49	46	50	48	0.7	0.8	0.8	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA24.RES.0086.01	9 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	47	44	48	45	48	45	49	47	0.9	1.1	1.2	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA24.RES.0086.01	9 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	51	49	53	50	52	50	54	52	1.6	1.8	1.9	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA24.RES.0086.01	9 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	58	56	58	55	59	57	59	57	-0.3	-0.2	-0.1	0.2	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	58	56	-	1	No
NCA24.RES.0086.01	9 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	54	51	54	50	55	52	54	51	-0.3	-0.6	-0.4	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	49	-	-	No
NCA24.RES.0086.01	9 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	54	51	54	50	55	52	55	51	-0.7	-1.1	-0.8	-1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	53	50	-	-	No
NCA24.RES.0087.01	11 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	49	46	48	46	50	47	50	47	-0.2	0.1	0.1	0.4	60	55	-	-	No	No	No	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build					Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA24.RES.0089.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	49	46	48	45	50	47	49	46	-0.6	-1.0	-0.7	-1.0	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0089.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	50	47	51	48	51	48	52	49	0.6	0.5	0.7	0.8	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	NW	46	43	47	44	47	45	48	46	0.8	1.0	1.0	1.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	N	45	43	47	44	46	44	48	45	1.2	1.3	1.4	1.7	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	SW	46	43	46	44	47	44	48	45	0.2	0.4	0.4	0.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	SE	43	40	45	42	44	41	46	44	2.0	2.0	2.1	2.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	S	46	43	47	44	47	44	48	46	1.0	1.2	1.2	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	SE	42	39	43	40	43	40	44	41	0.8	0.7	0.7	0.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	E	44	41	45	42	45	42	46	43	0.9	1.0	1.0	1.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	NE	45	42	46	43	46	43	47	45	1.1	1.2	1.2	1.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	SE	46	43	48	45	47	44	49	46	1.9	2.1	2.0	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	SE	46	42	47	43	46	44	47	45	1.0	1.0	1.1	1.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	S	49	46	49	47	49	47	50	48	0.8	1.0	1.0	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	SW	49	46	49	46	50	47	50	48	0.0	0.2	0.3	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	N	48	45	49	46	49	46	50	47	0.9	1.0	1.0	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	NE	48	45	48	45	48	46	49	47	0.7	0.8	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	NW	49	46	49	46	49	47	50	48	0.7	0.9	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA24.RES.0090.01	10 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	E	46	43	47	44	47	44	48	46	0.9	0.9	1.0	1.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0091.01	5 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	40	37	42	39	41	38	43	40	1.8	1.9	2.0	2.2	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0091.01	5 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	40	37	42	39	41	38	43	40	1.8	1.9	2.0	2.2	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0091.01	5 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	40	36	41	38	40	38	42	39	1.2	1.3	1.4	1.5	52	50	-	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	40	38	-	-	No
NCA24.RES.0091.01	5 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	43	40	41	39	44	41	2.5	2.7	2.7	2.9	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0091.01	5 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	40	37	42	39	41	38	43	40	1.9	1.9	2.0	2.2	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0091.01	5 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	40	37	41	38	41	38	42	39	1.0	1.0	1.1	1.3	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA24.RES.0091.01	5 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	40	37	41	38	40	38	42	39	1.3	1.3	1.4	1.6	52	50	-	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	40	38	-	-	No
NCA24.RES.0091.01	5 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	N	42	38	43	40	42	40	44	41	1.0	1.1	1.1	1.3	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0091.01	5 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	E	42	39	43	40	43	40	44	41	1.2	1.3	1.3	1.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0091.01	5 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	S	42	39	44	41	42	40	45	43	2.5	2.6	2.7	2.9	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0091.01	5 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	NW	41	38	42	39	42	39	43	41	1.1	1.1	1.2	1.3	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0091.01	5 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	W	41	38	43	40	42	39	44	42	2.0	2.0	2.1	2.2	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0091.01	5 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	W	41	38	43	40	42	39	44	42	2.2	2.3	2.3	2.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0091.01	5 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	NW	41	38	43	40	42	39	44	42	1.9	2.0	2.1	2.2	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0092.01	7 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	W	44	41	45	42	45	42	46	44	1.5	1.7	1.7	2.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0092.01	7 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	N	43	40	45	42	44	41	46	43	1.7	1.9	1.9	2.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0092.01	7 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	SE	42	39	43	40	42	40	44	41	1.2	1.3	1.3	1.6	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0092.01	7 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	S	43	40	44	41	44	41	45	43	1.2	1.4	1.4	1.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA24.RES.0092.01	7 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	N	44	41	45	42	45	42	46	44	1.1	1.2	1.2	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0092.01	7 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	E	42	39	43	40	43	40	44	41	1.1	1.2	1.2	1.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0092.01	7 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	S	46	43	47	44	46	44	48	45	1.2	1.3	1.3	1.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0092.01	7 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	SE	45	42	46	43	46	43	47	44	1.0	1.1	1.1	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0092.01	7 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	E	45	42	46	43	46	43	47	44	0.9	1.0	1.0	1.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0092.01	7 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	N	47	43	48	44	47	45	48	46	1.0	1.1	1.0	1.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA24.RES.0092.01	7 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	N	46	43	47	44	47	44	48	46	1.5	1.6	1.6	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0092.01	7 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	W	46	43	47	44	47	44	48	46	1.6	1.7	1.7	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0094.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	53	50	53	50	54	52	54	51	-0.3	-0.6	-0.3	-0.7	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0094.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	45	42	44	40	46	43	44	41	-1.1	-1.6	-1.3	-1.7	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	40	-	-	No	44	40	-	-	No
NCA24.RES.0094.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	48	45	49	46	49	46	50	47	1.0	1.1	1.1	1.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA24.RES.0094.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	48	45	48	45	49	46	49	46	-0.3	-0.6	-0.3	-0.5	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0094.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	49	46	50	47	50	48	51	49	0.9	0.9	1.0	1.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA24.RES.0094.01	Resort Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	54	51	54	51	55	52	55	52	-0.2	-0.6	-0.3	-0.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA24.RES.0094.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	51	48	48	44	52	49	49	45	-2.4	-3.5	-2.8	-4.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA24.RES.0094.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	54	51	54	51	55	52	55	52	0.1	-0.2	0.0	-0.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0094.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	48	45	49	46	49	46	50	47	0.9	1.0	1.2	1.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA24.RES.0094.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	54	51	54	51	55	53	55	52	0.2	-0.1	0.0	-0.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA24.RES.0094.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	49	46	50	47	50	48	51	49	0.8	0.9	0.9	1.1	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA24.RES.0094.02	Resort Road Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	51	48	50	46	52	50	50	47	-1.6	-2.4	-1.9	-2.7	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA24.RES.0095.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	S	45	42	46	43	46	43	47	44	0.9	0.9	1.0	1.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0095.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	47	44	48	45	48	45	49	46	1.1	1.3	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0095.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	48	45	49	46	49	46	50	47	0.8	0.8	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA24.RES.0095.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	51	48	52	49	52	49	0.1	0.1	0.3	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA24.RES.0095.01	14 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	49	46	50	47	50	48	51	48	0.6	0.5	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA24.RES.0096.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	43	40	42	39	44	42	2.0	2.2	2.3	2.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0096.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	42	40	42	39	43	41	1.2	1.4	1.4	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0096.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	43	40	42	39	44	42	2.1	2.2	2.2	2.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0096.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	41	38	42	40	42	39	43	41	1.3	1.5	1.5	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0096.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	41	38	42	39	42	39	43	40	1.2	1.3	1.3	1.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0096.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	44	41	42	40	45	43	2.6	2.8	2.8	3.1	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	W	43	40	44	41	44	41	45	43	1.4	1.6	1.6	1.9	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	N	44	41	45	42	44	42	46	44	1.5	1.7	1.7	2.0	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	42	39	41	38	43	41	1.9	1.9	1.9	2.1	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	42	39	41	38	43	41	2.0	2.1	2.1	2.3	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	SW	41	38	43	40	42	39	44	41	2.0	2.1	2.2	2.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	40	42	39	43	41	1.4	1.5	1.5	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	E	42	39	43	40	43	40	44	42	1.5	1.6	1.6	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	N	44	41	45	42	45	42	46	44	1.2	1.4	1.4	1.8	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	S	43	40	45	42	44	41	46	44	2.1	2.2	2.3	2.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	E	44	41	45	42	45	42	46	44	1.5	1.7	1.7	1.9	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	SW	44	41	46	43	45	42	47	44	1.8	2.0	2.0	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	S	43	40	45	42	44	41	46	44	1.9	2.1	2.1	2.3	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	N	45	42	46	44	46	43	47	45	1.7	1.9	1.9	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	N	45	42	46	43	46	43	47	45	1.3	1.5	1.5	1.8	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	W	44	41	46	43	45	42	47	44	1.7	1.8	1.9	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA24.RES.0098.01	7 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	E	44	41	46	43	45	42	47	44	1.5	1.6	1.6	1.9	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA24.RES.0099.01	17 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	46	43	47	44	47	44	48	45	0.9	0.8	1.0	0.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA24.RES.0099.01	17 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	53	50	53	50	54	51	54	52	0.6	0.5	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA24.RES.0099.01	17 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	49	46	49	46	50	47	50	48	0.2	0.5	0.4	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA24.RES.0099.01	17 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	43	40	43	40	44	41	44	42	0.2	0.3	0.4	0.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0099.01	17 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	NE	55	52	55	52	56	53	56	53	0.0	0.0	0.1	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NC

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build											
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA24.RES.0101.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	49	46	50	47	50	47	51	49	0.8	1.0	1.1	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	50	48	-	-	No
NCA24.RES.0101.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	S	54	50	53	48	54	51	53	49	-1.1	-1.9	-1.4	-2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	49	-	-	No	53	49	-	-	No
NCA24.RES.0101.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	53	50	54	51	54	51	55	53	0.9	1.2	1.3	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	54	52	-	-	No
NCA24.RES.0101.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	S	55	51	54	50	56	52	55	51	-0.4	-1.0	-0.6	-1.2	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		55	51	-	-	No	55	51	-	-	No
NCA24.RES.0101.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	N	55	52	56	53	56	53	57	55	1.1	1.3	1.4	1.7	60	54	-	1	No	No	No	No	-	-	No	No	No	No	No		56	54	-	-	No	56	54	-	-	No
NCA24.RES.0101.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	W	57	54	57	55	57	55	58	56	0.5	0.8	0.8	1.3	60	54	-	2	No	No	No	No	-	-	No	No	No	No	No		57	55	-	1	No	57	55	-	1	No
NCA24.RES.0101.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	E	56	53	56	52	57	54	56	53	-0.5	-1.0	-0.7	-1.2	60	54	-	-	No	No	No	No	-	-	No	No	No	No	No		56	52	-	-	No	55	52	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	SE	42	39	43	40	43	40	44	41	1.1	1.2	1.2	1.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No		43	40	-	-	No	43	40	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	S	45	42	46	43	46	43	47	44	1.0	0.9	1.0	1.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	46	43	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	NE	42	39	44	41	43	40	45	42	1.2	1.4	1.4	1.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No		43	41	-	-	No	43	40	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	NW	53	50	54	51	54	51	55	52	1.1	1.0	1.2	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	SW	47	44	47	44	48	45	48	45	-0.5	-0.5	-0.4	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	47	44	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	NE	52	49	52	49	53	50	53	51	0.1	0.0	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	52	50	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	51	48	52	49	52	49	-0.1	-0.1	0.1	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No	51	48	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	51	48	52	49	52	49	-0.1	-0.2	0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No	51	48	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	SW	42	39	43	40	43	40	44	41	1.0	1.1	1.1	1.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No		42	40	-	-	No	42	40	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	SW	52	48	53	50	52	49	54	51	1.5	1.4	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	53	50	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	NW	48	45	49	46	49	46	50	47	0.5	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	48	46	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	E	43	40	44	41	44	41	45	43	1.1	1.2	1.4	1.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No	44	41	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	SW	47	44	48	45	48	45	49	46	1.0	1.0	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	E	47	44	48	45	48	45	49	46	0.9	1.1	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	S	48	45	49	46	49	46	50	47	1.3	1.3	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No	49	46	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	SW	50	47	50	47	51	48	51	48	0.1	0.1	0.2	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	NW	50	47	51	48	51	48	52	49	0.7	0.7	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No	51	48	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	NE	47	44	48	45	48	45	49	46	1.0	1.2	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	N	52	49	52	49	53	51	53	51	0.1	0.1	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	52	50	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	N	52	49	52	49	53	50	53	51	0.1	0.0	0.3	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	NW	55	52	57	53	56	53	57	54	1.4	1.2	1.6	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		57	53	-	-	No	57	53	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	SW	53	50	55	52	54	51	56	53	1.6	1.7	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No	55	52	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	SE	46	43	47	44	47	44	48	46	1.1	1.1	1.2	1.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	47	44	-	-	No
NCA24.RES.0102.01	6 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	NE	54	51	54	51	55	52	55	52	0.4	0.2	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	41	38	41	38	42	40	1.0	1.1	1.2	1.4	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No		41	38	-	-	No	41	38	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	41	38	42	39	42	39	43	40	0.8	0.9	0.9	1.1	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No		42	39	-	-	No	42	39	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	43	40	42	39	44	41	1.2	1.2	1.3	1.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No		42	40	-	-	No	42	39	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	42	39	43	40	42	40	44	41	1.1	1.1	1.2	1.4	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No		42	40	-	-	No	42	40	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	43	40	44	41	44	41	45	43	1.1	1.3	1.3	1.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No	44	41	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	42	39	43	41	43	40	45	42	1.1	1.3	1.3	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No		43	41	-	-	No	43	41	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	41	38	41	38	42	39	0.7	0.8	0.8	1.0	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No		40	38	-	-	No	40	38	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	43	40	44	42	44	41	45	43	1.3	1.4	1.4	1.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	42	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	N	45	42	46	43	45	43	47	44	1.2	1.3	1.3	1.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	43	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	N	44	41	46	43	45	43	47	44	1.3	1.4	1.5	1.7	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	43	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	E	44	41	45	42	45	43	46	44	1.1	1.1	1.2	1.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	43	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	S	43	40	44	41	44	41	45	43	0.9	1.1	1.1	1.3	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No	44	41	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	W	44	41	45	42	45	42	46	44	1.1	1.3	1.3	1.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	W	44	41	45	42	45	42	46	44	1.0	1.1	1.1	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	E	44	41	45	42	45	42	46	44	1.1	1.2	1.3	1.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA24.RES.0103.01	8 Breakers Way Korora New South Wales 2450	Residential	NCA24	F 1	S	43	40	45	42	44	42	46	43	1.2	1.3	1.3	1.5	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	42	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NE	44	41	45	43	45	42	47	44	1.2	1.3	1.4	1.6	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	43	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	N	42	39	44	41	43	41	45	42	1.3	1.5	1.5	1.6	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No		43	41	-	-	No	43	41	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	SE	41	38	43	40	42	40	44	41	1.4	1.4	1.4	1.6	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No		42	40	-	-	No	42	40	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NW	45	42	46	43	46	43	47	45	1.2	1.2	1.3	1.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	46	43	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NE	45	42	46	43	46	43	47	45	1.1	1.2	1.3	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	46	43	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	SW	43	40	44	42	44	41	46	43	1.5	1.6	1.7	1.9	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	42	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	W	44	41	46	43	45	43	47	44	1.4	1.5	1.5	1.7	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	43	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	N	43	40	45	42	44	41	46	44	1.6	1.7	1.7	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	42	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	E	42	39	43	40	42	40	44	41	1.3	1.3	1.4	1.5	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No		42	40	-	-	No	42	40	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	NE	47	44	48	45	48	45	49	46	1.0	1.1	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	45	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	N	47	44	48	45	48	45	49	47	1.2	1.3	1.3	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	E	45	42	46	43	46	43	47	45	1.3	1.4	1.4	1.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	46	43	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	SW	46	43	47	44	46	44	48	46	1.8	1.9	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	47	44	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	W	47	44	48	45	48	45	49	47	1.3	1.4	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	W	47	44	48	45	48	45	49	46	1.1	1.1	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	45	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	SE	45	42	46	43	46	43	47	45	1.2	1.3	1.3	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	46	43	-	-	No
NCA24.RES.0104.01	6 Bay View Place Korora New South Wales 2450	Residential	NCA24	F 1	N	46	43	47	44	47	44	48	46	1.2	1.3	1.4	1.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	47	44	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	NW	52	49	52	49	52	50	53	50	0.1	0.1	0.3	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	N	44	41	45	42	45	42	46	43	1.3	1.3	1.4	1.6	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	N	49	46	49	46	50	47	50	48	0.1	0.3	0.3	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	49	47	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	S	45	42	45	41	46	43	46	43	-0.2	-0.5	-0.2	-0.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	E	45	41	44	41	45	43	45	42	-0.1	-0.4	-0.2	-0.4	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No	44	41	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	N	52	49	52	49	53	50	53	50	0.3	0.2	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	W	53	49	53	50	53	50	54	51	0.7	0.7	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	53	50	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	W	53	49	53	50	53	50	54	51	0.5	0.2	0.6	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	53	50	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	E	42	39	43	40	43	40	44	42	0.9	1.0	1.1	1.2	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No		43	40	-	-	No	43	40	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	N	52	49	52	49	53	50	53	50	0.3	0.1	0.3	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	E	42	39	43	40	43	40	44	41	0.4	0.4	0.5	0.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No		42	40	-	-	No	42	40	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	NE	42	39	43	40	43	40	44	41	0.7	0.7	0.9	1.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No		42	40	-	-	No	42	40	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	E	46	43	45	41	47	44	46	42	-1.0	-1.6	-1.2	-1.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	E	45	42	44	41	46	43	45	42	-0.6	-0.9	-0.7	-1.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No	44	41	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	S	45	42	45	42	46	43	46	43	0.2	0.0	0.3	0.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	S	47	44	46	43	48	45	47	44	-0.6	-0.9	-0.6	-0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	46	43	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	N	53	50	54	50	54	51	55	52	0.5	0.3	0.6	0.5	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	E	47	44	48	45	48	45	49	46	0.7	0.8	0.9	0.9	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	E	49	46	49	45	50	48	50	47	-0.6	-0.9	-0.7	-1.0	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No	49	46	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	N	53	50	54	50	54	51	55	52	0.5	0.3	0.7	0.6	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	54	51	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	W	55	51	56	52	55	52	57	53	1.1	0.9	1.3	1.3	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		56	53	-	-	No	56	53	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	W	55	51	55	52	55	52	56	53	0.8	0.6	1.0	0.8	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		56	52	-	-	No	56	52	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	S	48	45	48	45	49	46	49	46	0.2	0.1	0.3	0.3	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No		49	45	-	-	No	49	45	-	-	No
NCA24.RES.0105.01	2 Lagoona Close Korora New South Wales 2450	Residential	NCA24	F 1	S	49	46

| ID | Address | Receiver Type | Study area | Façade | | Predicted noise level Opening Year 2024 | | | | Predicted noise level Design Year 2034 | | | | Change in noise level (Build - No Build) | | | | NCG Project road noise criteria | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG relative increase criteria? | | Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels? | | NMG Cumulative limit criteria exceedance (dB) | | Is the contribution from the road project Acute? | | Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels? | | Is property considered for further treatment? | Predicted noise level with low noise pavement Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement? | Predicted noise level with low noise pavement and noise barriers Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement and noise barriers? |
|---|---|---

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA24.RES.0114.01	4 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	NE	57	54	57	54	58	56	58	56	-0.2	0.0	0.0	0.3	58	53	0	3	No	No	No	No	-	-	No	No	No	No	No	57	55	-	2	No	57	55	-	2	No
NCA24.RES.0114.01	4 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	N	59	57	60	57	60	58	61	59	0.5	0.8	0.7	1.2	58	53	3	6	No	No	No	Yes	-	1	No	No	No	No	Yes	60	58	2	5	Yes	60	58	2	5	Yes
NCA24.RES.0114.01	4 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	W	61	58	62	60	62	59	63	61	1.4	1.7	1.8	2.1	58	53	5	8	No	No	Yes	Yes	0	3	No	Yes	No	Yes	Yes	62	60	4	7	Yes	62	60	4	7	Yes
NCA24.RES.0115.01	9 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	42	39	41	39	43	40	1.0	1.0	1.1	1.2	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0115.01	9 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	39	42	39	43	40	0.7	0.9	0.8	1.0	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0115.01	9 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	41	37	41	38	42	38	42	39	0.7	0.6	0.7	0.9	54	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA24.RES.0115.01	9 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	40	37	40	37	41	38	41	39	0.6	0.6	0.7	0.8	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	40	37	-	-	No	40	37	-	-	No
NCA24.RES.0115.01	9 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	42	39	42	39	43	40	1.1	1.2	1.3	1.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0115.01	9 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	39	42	39	43	40	1.0	1.1	1.1	1.3	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0116.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	47	44	45	42	48	45	46	43	-1.7	-2.5	-2.0	-2.8	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	46	42	-	-	No	46	42	-	-	No
NCA24.RES.0116.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	53	50	53	50	54	51	54	51	0.1	-0.2	0.0	-0.2	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA24.RES.0116.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SE	49	46	47	43	50	48	48	44	-2.1	-3.1	-2.5	-3.6	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	47	43	-	-	No	47	43	-	-	No
NCA24.RES.0116.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NE	47	45	48	46	48	46	50	47	1.1	1.1	1.3	1.4	59	53	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA24.RES.0116.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	NW	45	42	46	43	46	43	47	44	1.2	1.2	1.2	1.2	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	41	-	-	No
NCA24.RES.0116.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	GF	SW	45	42	44	40	46	43	45	41	-1.2	-1.8	-1.5	-2.0	58	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA24.RES.0116.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NE	49	46	50	47	50	47	51	48	1.0	1.0	1.1	1.2	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA24.RES.0116.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SE	51	48	49	46	52	49	50	47	-1.2	-1.9	-1.4	-2.1	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0116.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	48	45	48	45	49	46	49	46	-0.1	-0.4	-0.2	-0.3	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0116.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	47	45	48	45	48	46	49	47	1.0	0.9	1.0	1.0	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA24.RES.0116.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	SW	54	51	54	51	55	52	55	52	0.0	-0.3	-0.1	-0.4	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0116.01	1 Five Islands Drive Coffs Harbour New South Wales 2450	Residential	NCA24	F 1	NW	49	46	48	45	50	47	49	46	-0.6	-1.0	-0.8	-1.1	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0117.01	3 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SE	45	42	46	43	46	44	47	44	0.4	0.2	0.3	0.3	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0117.01	3 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	45	42	45	42	46	43	46	43	0.1	-0.2	0.0	-0.1	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0117.01	3 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SE	46	43	47	44	47	44	48	45	1.3	1.3	1.4	1.6	59	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA24.RES.0117.01	3 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	46	43	46	43	46	44	47	44	0.6	0.4	0.6	0.5	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0117.01	3 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	43	40	43	40	44	41	44	42	0.6	0.6	0.7	0.8	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0117.01	3 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	45	42	45	42	46	43	46	43	0.5	0.4	0.5	0.5	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0117.01	3 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	44	41	44	40	45	43	45	41	-0.7	-1.0	-0.8	-1.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	40	-	-	No	44	40	-	-	No
NCA24.RES.0117.01	3 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	43	40	43	39	44	42	44	40	-0.7	-1.2	-0.9	-1.3	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	43	39	-	-	No	43	39	-	-	No
NCA24.RES.0118.01	3 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NE	43	40	44	42	44	41	45	43	1.3	1.4	1.4	1.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA24.RES.0118.01	3 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NW	43	40	45	42	44	41	46	43	1.4	1.5	1.5	1.8	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA24.RES.0118.01	3 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	N	43	40	44	42	44	41	45	43	1.3	1.5	1.4	1.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA24.RES.0118.01	3 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NW	43	40	44	42	44	41	45	43	1.3	1.5	1.5	1.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA24.RES.0118.01	3 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NE	43	40	45	42	44	41	46	44	1.9	2.0	2.0	2.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA24.RES.0118.01	3 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	SW	42	39	44	41	43	40	45	43	2.1	2.2	2.3	2.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA24.RES.0118.01	3 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	NW	43	40	45	42	44	41	46	43	1.6	1.7	1.7	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA24.RES.0118.01	3 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	E	42	39	44	41	43	40	45	42	1.9	2.0	2.0	2.2	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0118.01	3 Bay View Place Korora New South Wales 2450	Residential	NCA24	GF	SE	42	39	43	40	42	40	44	41	1.3	1.5	1.5	1.7	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	50	47	50	47	51	49	51	48	-0.3	-0.4	-0.2	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	49	46	49	46	49	47	50	47	0.4	0.3	0.5	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	50	48	50	47	51	49	51	49	-0.5	-0.5	-0.4	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	49	46	50	46	50	47	50	47	1.0	0.7	0.9	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	51	48	52	49	52	49	0.3	0.1	0.4	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	44	41	45	42	45	42	46	44	0.6	0.7	0.8	1.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	46	42	47	43	46	43	47	44	1.1	1.0	1.2	1.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	43	-	-	No	47	43	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	44	41	45	42	45	42	46	43	0.6	0.7	0.9	1.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	44	41	44	41	45	42	45	43	0.6	0.7	0.8	1.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	45	42	46	43	46	44	47	44	0.4	0.4	0.5	0.7	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	51	48	52	49	52	49	0.5	0.2	0.6	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	45	42	46	43	46	42	47	44	1.3	1.2	1.3	1.4	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	49	46	50	47	50	47	51	48	0.6	0.5	0.8	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	SE	45	41	46	43	46	42	47	44	1.2	1.1	1.4	1.4	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	43	-	-	No	47	43	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	45	42	46	42	46	42	47	44	1.1	0.9	1.2	1.2	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	49	46	50	46	50	47	51	48	0.9	0.6	1.0	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	S	47	44	48	45	48	45	49	46	0.8	0.9	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	E	51	48	52	48	52	49	53	50	0.9	0.7	1.1	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	S	49	46	50	47	50	46	51	48	1.1	1.0	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	W	48	45	48	45	49	46	49	47	0.4	0.4	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	N	52	49	52	49	53	50	53	50	0.1	-0.2	0.1	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	S	49	45	50	46	49	46	50	47	1.2	1.1	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	46	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	SE	49	45	50	46	49	46	51	47	1.2	1.1	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	W	47	44	48	45	48	45	49	46	0.8	0.8	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	W	51	49	51	48	52	50	52	49	-0.6	-0.7	-0.5	-0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	N	51	48	51	48	52	50	52	49	-0.4	-0.6	-0.3	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	N	52	49	52	49	53	50	53	50	0.0	-0.3	0.1	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	N	51	48	52	49	52	49	53	50	0.8	0.6	0.8	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	E	51	47	51	48	51	48	52	49	0.9	0.7	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	S	47	44	48	45	48	45	49	46	0.7	0.9	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	E	49	46	51	47	50	46	51	48	1.2	1.2	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA24.RES.0119.01	7 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	W	50	47	50	47	51	48	52	49	0.2	0.1	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0120.01	1 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	W	55	52	56	53	56	52	57	54	1.0	0.9	1.2	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA24.RES.0120.01	1 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	S	50	46	52	48	50	46	52	49	2.0	2.1	2.3	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA24.RES.0120.01	1 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	S	48	44	50	47	49	45	51	48	2.1	2.3	2.4	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0120.01	1 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	N	54	51	55	51	55	52	56	52	0.5	0.3	0.8	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA24.RES.0120.01	1 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	E	45	42	46	43	46	43	47	44	1.1	1.2	1.2	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0120.01	1 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	N	54	50	54	51	54	51	55	52	0.4	0.3	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA24.RES.0120.01	1 Lagoona Close Korora New South Wales 2450	Residential	NCA24	GF	W	55	52	56	52	56	53	57	54	0.8	0.7	1.0	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA24.RES.0121.01	129 James Small Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	52	49	51	48	53	51	52	50	-1.0	-1.0	-0.9	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA24.RES.0121.01	129 James Small Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	50	47	49	46	51	48	50	47	-1.1	-1.2	-1.0	-0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0121.01	129 James Small Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	48	44	49	45	49	45	50	46	1.0	1.0	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0121.01	129 James Small Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	48	45	49	46	49	45	50	47	1.1	1.1	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA24.RES.0121.01	129 James Small Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	52	49	52	49	53	50	53	50	0.1	-0.2	0.1	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0121.01	129 James Small Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	53	50	52	49	54	51	53	51	-0.6	-0.8	-0.5	-0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0122.01	4 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	51	48	51	47	52	49	52	48	0.0	-0.3	-0.1	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0122.01	4 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	47	43	49	45	48	44	49	46	1.4	1.2	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA24.RES.0122.01	4 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	48	44	49	46	48	46	50	47	1.0	1.2	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA24.RES.0122.01	4 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	51	47	52	48	51	48	52	49	1.0	0.8	1.1	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	51	48	-	-	No
NCA24.RES.0122.01	4 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	48	44	49	45	48	45	50	47	1.5	1.5	1.7	1.8	60	55	-	-

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB									Build									
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night									Day	Night	Day	Night						
NCA24.RES.0123.01	6 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	F 1	NE	45	42	47	44	46	44	48	45	1.4	1.5	1.6	1.8	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA24.RES.0123.01	6 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	F 1	E	44	41	46	43	45	42	47	44	1.9	2.0	1.9	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA24.RES.0123.01	6 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	F 1	N	46	43	47	45	47	44	48	46	1.5	1.6	1.7	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA24.RES.0123.01	6 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	F 1	W	46	43	48	45	47	44	49	46	1.9	2.1	2.0	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA24.RES.0123.01	6 Coastwatch Close Korora New South Wales 2450	Residential	NCA24	F 1	NW	46	43	48	45	47	44	49	47	2.1	2.2	2.2	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA24.RES.0124.01	4 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	W	56	52	56	53	56	53	57	54	0.8	0.6	0.8	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	53	-	-	No	57	53	-	-	No
NCA24.RES.0124.01	4 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	55	52	56	52	56	53	57	53	0.6	0.5	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA24.RES.0124.01	4 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	N	55	52	56	53	56	53	57	54	0.8	0.6	0.9	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA24.RES.0124.01	4 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	S	47	43	49	45	47	44	49	46	1.9	1.9	2.2	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0124.01	4 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	W	55	52	56	52	56	52	57	53	0.8	0.6	1.0	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA24.RES.0124.01	4 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	W	56	52	57	53	57	54	58	54	0.7	0.5	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	53	-	-	No	57	53	-	-	No
NCA24.RES.0124.01	4 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	E	48	44	49	45	49	45	50	47	0.9	0.9	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0124.01	4 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	E	45	41	46	43	46	43	47	44	1.0	1.1	1.1	1.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0124.01	4 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	N	49	45	49	46	49	46	50	47	0.8	0.9	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0124.01	4 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	N	56	53	57	53	57	53	58	54	0.6	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	53	-	-	No	57	53	-	-	No
NCA24.RES.0124.01	4 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	50	46	51	47	51	47	51	48	0.8	0.8	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA24.RES.0125.01	7a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	40	37	41	38	41	38	42	39	1.1	1.1	1.1	1.4	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA24.RES.0125.01	7a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	40	37	42	39	41	38	43	41	2.2	2.3	2.3	2.6	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0125.01	7a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	40	37	42	39	41	38	43	40	1.2	1.3	1.3	1.6	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0125.01	7a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	40	37	42	39	41	38	43	40	1.2	1.3	1.3	1.6	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0125.01	7a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	40	37	41	38	41	38	42	40	1.2	1.3	1.2	1.5	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA24.RES.0125.01	7a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	40	37	41	38	41	38	42	40	1.1	1.3	1.3	1.4	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA24.RES.0126.01	6a Sandy Beach Road Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	43	39	42	39	43	41	1.2	1.3	1.2	1.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0126.01	6a Sandy Beach Road Korora New South Wales 2450	Residential	NCA24	GF	NE	42	38	43	39	43	39	43	40	0.8	1.0	0.8	1.0	55	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0126.01	6a Sandy Beach Road Korora New South Wales 2450	Residential	NCA24	GF	NW	42	38	43	39	42	39	43	40	0.9	1.0	0.9	1.1	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0126.01	6a Sandy Beach Road Korora New South Wales 2450	Residential	NCA24	GF	SW	41	38	42	39	42	39	43	40	0.9	1.0	1.1	1.2	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0126.01	6a Sandy Beach Road Korora New South Wales 2450	Residential	NCA24	GF	SE	41	38	42	39	42	39	43	40	1.1	1.2	1.3	1.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0126.01	6a Sandy Beach Road Korora New South Wales 2450	Residential	NCA24	GF	N	42	38	43	40	43	39	44	41	1.1	1.2	1.2	1.4	55	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0127.01	16 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	39	41	39	43	41	1.3	1.4	1.5	1.7	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0127.01	16 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	41	38	42	40	42	39	43	41	1.3	1.4	1.5	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0127.01	16 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	F	41	38	42	39	42	39	43	41	1.3	1.5	1.5	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0127.01	16 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	42	39	42	39	43	41	1.2	1.4	1.4	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0127.01	16 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	43	40	42	39	44	41	1.5	1.6	1.6	1.8	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0127.01	16 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	41	38	42	40	42	39	43	41	1.5	1.7	1.7	2.0	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0127.01	16 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	40	37	42	39	41	39	43	41	1.5	1.6	1.6	1.9	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0127.01	16 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NE	42	39	43	40	43	40	44	42	1.4	1.5	1.5	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0127.01	16 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	42	39	44	41	43	40	45	43	2.0	2.3	2.3	2.5	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0127.01	16 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NE	42	39	43	41	43	40	44	42	1.3	1.5	1.5	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA24.RES.0127.01	16 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	42	39	43	40	43	40	44	42	1.4	1.6	1.6	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0127.01	16 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	41	38	43	40	42	40	44	41	1.4	1.5	1.4	1.7	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0127.01	16 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	41	38	42	40	42	39	43	41	1.4	1.6	1.5	1.8	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0127.01	16 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	42	39	42	39	43	41	1.2	1.3	1.4	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0128.01	13 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	48	45	48	45	49	46	49	47	0.2	0.2	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0128.01	13 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	48	45	48	45	49	46	49	47	0.5	0.5	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA24.RES.0128.01	13 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	49	46	49	46	50	47	50	48	0.4	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0128.01	13 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	50	46	52	47	50	46	52	48	1.5	1.4	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA24.RES.0128.01	13 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	45	42	46	43	46	43	47	44	1.0	1.2	1.3	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0128.01	13 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	53	49	54	50	53	49	55	51	1.6	1.4	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	50	-	-	No	55	50	-	-	No
NCA24.RES.0128.01	13 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	SE	51	47	53	49	52	47	53	49	1.6	1.4	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA24.RES.0128.01	13 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	53	49	54	50	53	50	54	51	0.9	0.6	1.0	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA24.RES.0128.01	13 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	SW	47	44	48	45	48	45	49	46	0.7	0.7	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0128.01	13 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	W	50	47	50	47	51	48	51	49	0.3	0.2	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0129.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	42	39	43	40	43	40	44	42	1.2	1.3	1.4	1.5	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0129.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	42	39	43	40	43	40	44	42	1.2	1.3	1.3	1.5	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0129.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	42	39	45	42	43	40	46	43	2.5	2.6	2.6	2.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA24.RES.0129.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SE	42	39	43	40	43	40	44	42	1.2	1.3	1.4	1.5	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0129.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	42	39	44	41	43	40	45	43	2.1	2.3	2.3	2.5	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0129.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SE	42	39	43	40	43	40	44	42	1.3	1.4	1.4	1.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0129.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NE	42	39	43	41	43	40	44	41	1.1	1.3	1.3	1.5	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0130.01	4 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	W	52	49	55	53	53	50	57	55	3.7	3.9	3.9	4.3	57	51	0	4	No	No	No	No	-	-	No	No	No	Yes	Yes	55	53	-	2	Yes	55	53	-	2	Yes
NCA24.RES.0130.01	4 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	S	52	49	52	49	53	50	53	50	0.2	-0.1	0.1	0.0	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0130.01	4 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	E	56	52	56	52	57	53	57	53	0.1	-0.4	-0.1	-0.8	57	51	0	2	No	No	No	No	-	-	No	No	No	No	No	56	52	-	1	No	56	52	-	1	No
NCA24.RES.0130.01	4 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	N	50	46	51	48	51	47	52	49	1.3	1.4	1.4	1.7	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA24.RES.0130.01	4 Nautical Close Korora New South Wales 2450	Residential	NCA24	GF	N	49	47	51	48	50	48	52	50	1.1	1.4	1.4	1.8	57	51	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA24.RES.0130.01	4 Nautical Close Korora New South Wales 2450	Residential	NCA24	F 1	S	57	54	58	55	58	55	59	57	1.4	1.4	1.4	1.6	57	52	2	5	No	No	No	Yes	5	0	No	No	No	Yes	Yes	58	55	1	3	Yes	58	55	1	3	Yes
NCA24.RES.0130.01	4 Nautical Close Korora New South Wales 2450	Residential	NCA24	F 1	E	58	54	57	53	58	55	58	54	-0.3	-0.9	-0.5	-1.1	57	52	1	2	No	No	No	No	-	-	No	No	No	No	No	58	54	1	2	No	58	54	1	2	No
NCA24.RES.0130.01	4 Nautical Close Korora New South Wales 2450	Residential	NCA24	F 1	N	53	50	55	53	54	51	56	54	2.3	2.5	2.5	3.0	57	52	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	55	53	-	1	Yes	55	53	-	1	Yes
NCA24.RES.0130.01	4 Nautical Close Korora New South Wales 2450	Residential	NCA24	F 1	W	55	52	59	57	56	53	60	58	4.4	4.7	4.7	5.1	57	52	3	6	No	No	No	Yes	-	1	No	No	Yes	Yes	Yes	59	57	2	5	Yes	59	57	2	5	Yes
NCA24.RES.0130.01	4 Nautical Close Korora New South Wales 2450	Residential	NCA24	F 1	N	53	49	54	51	53	50	55	53	1.6	1.8	1.8	2.3	57	52	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	54	52	-	-	No	54	52	-	-	No
NCA24.RES.0131.01	21 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	59	56	58	55	60	58	59	57	-1.5	-1.4	-1.3	-1.1	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	57	55	-	-	No
NCA24.RES.0131.01	21 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	E	52	50	53	50	53	51	54	52	0.8	0.7	0.9	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	49	-	-	No
NCA24.RES.0131.01	21 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	52	50	53	50	53	51	54	52	0.6	0.6	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	49	-	-	No
NCA24.RES.0131.01	21 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	47	44	48	45	48	45	49	47	1.1	1.4	1.4	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA24.RES.0131.01	21 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	58	55	56	54	59	56	58	56	-1.3	-1.1	-1.0	-0.5	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	55	-	-	No
NCA24.RES.0131.01	21 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	59	56	58	55	60	58	59	57	-1.3	-1.3	-1.1	-0.9	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	58	56	-	1	No
NCA24.RES.0131.01	21 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	49	46	50	47	50	47	51	48	1.4	1.5	1.6	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA24.RES.0131.01	21 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	48	45	49	46	49	46	50	48	1.0	1.1	1.2	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA24.RES.0131.01	21 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	48	45	49	47	49	46	51	48	1.5	1.8	1.8	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA24.RES.0131.01	21 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	55	52	54	52	56	53	56	53	-0.4	-0.4	-0.2	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	51	-	-	No
NCA24.RES.0131.01	21 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	55	53	55	52	56	54	56	53	-0.6	-0.7	-0.5	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA24.RES.0131.01	21 Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	49	46	50	47	50	47	51	49	1.4	1.5	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA24.RES.0132.01	4 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	47	44	47	44	47	45	48	46	0.8	0.9	0.9	1.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0132.01	4 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	46	42	47	44	47	43	48	45	1.3	1.1	1.4	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0132.01	4 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	N	50	47	50	47	51	48	51	49	0.6	0.6	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA24.RES.0133.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	40	37	40	37	40	38	41	39	0.9	0.9	1.0	1.1	52	50	-	-	No	No	No	No	-	-	No	No	No	No	No	40	37	-	-	No	40	37	-	-	No
NCA24.RES.0133.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NE	41	38	42	39	42	39	43	41	1.2	1.4	1.4	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0133.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	40	37	42	39	41	38	43	40	1.2	1.3	1.3	1.6	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0133.01	5b Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	40	37

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night														
NCA24.RES.0135.01	8 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	S	48	45	49	46	49	45	50	47	1.3	1.1	1.4	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0135.01	8 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	SE	49	46	51	47	50	46	51	48	1.3	1.2	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA24.RES.0135.01	8 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	S	46	43	48	44	47	44	48	45	1.2	1.2	1.3	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA24.RES.0135.01	8 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	SW	46	43	47	43	47	44	48	45	0.8	0.8	0.9	1.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA24.RES.0135.01	8 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	NW	49	46	50	47	50	48	51	48	0.6	0.6	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0135.01	8 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	N	51	48	52	49	52	49	53	50	0.7	0.5	0.7	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0135.01	8 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	W	47	44	48	45	48	46	49	47	0.9	0.9	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0135.01	8 Seaside Close Korora New South Wales 2450	Residential	NCA24	F 1	NE	52	49	53	49	53	50	53	50	0.8	0.6	0.9	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA24.RES.0136.01	1 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	NW	46	43	47	44	47	44	48	45	0.8	0.8	0.9	1.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA24.RES.0136.01	1 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	NE	50	47	51	48	51	49	52	49	0.6	0.6	0.8	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA24.RES.0136.01	1 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	47	43	47	44	47	44	48	45	0.8	0.8	1.0	1.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA24.RES.0136.01	1 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	SW	46	43	46	43	47	44	47	45	0.7	0.7	0.9	1.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0136.01	1 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	50	47	51	48	51	48	52	49	0.6	0.6	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA24.RES.0136.01	1 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	S	46	43	47	44	47	44	48	45	0.9	1.0	1.1	1.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0136.01	1 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	E	46	43	47	44	47	44	48	45	1.0	1.0	1.1	1.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA24.RES.0136.01	1 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	NE	50	47	51	48	51	49	52	49	0.6	0.6	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA24.RES.0136.01	1 Seaside Close Korora New South Wales 2450	Residential	NCA24	GF	SE	46	43	47	45	47	44	48	46	1.0	1.2	1.2	1.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	W	52	48	52	48	52	49	52	49	0.0	-0.1	0.0	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	N	52	49	52	49	53	50	53	50	-0.1	-0.2	-0.1	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	E	46	41	46	42	46	42	47	43	0.9	0.9	0.8	1.0	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	42	-	-	No	46	42	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	47	44	48	45	48	45	49	47	1.3	1.5	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	W	49	46	50	46	50	47	51	48	0.6	0.7	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	N	52	48	52	48	52	49	52	49	0.1	-0.1	0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	N	46	41	46	42	46	42	47	43	0.9	1.0	0.9	1.1	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	S	43	40	45	42	44	41	46	43	1.3	1.4	1.5	1.8	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	GF	E	44	40	45	41	45	41	46	42	0.8	0.9	0.8	1.0	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	41	-	-	No	45	41	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	F 1	N	53	50	54	50	54	51	55	51	0.4	0.3	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	F 1	S	47	44	49	46	48	45	50	47	1.1	1.2	1.3	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	F 1	SW	52	49	53	50	53	50	54	51	0.8	0.8	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	F 1	W	53	50	54	50	54	51	54	52	0.8	0.7	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	F 1	E	48	44	49	45	49	45	50	46	0.8	0.9	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	F 1	N	48	45	49	46	49	46	50	47	0.8	0.9	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	F 1	N	54	50	54	50	54	51	55	51	0.2	0.1	0.2	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	F 1	W	53	50	54	50	54	51	54	51	0.2	0.2	0.3	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA24.RES.0137.01	6 Korora Bay Drive Korora New South Wales 2450	Residential	NCA24	F 1	E	47	44	48	45	48	45	49	46	0.8	0.9	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0138.01	11 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	49	46	50	47	50	47	51	49	1.4	1.5	1.5	1.8	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA24.RES.0138.01	11 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	W	58	55	57	54	59	56	58	55	-1.0	-1.2	-1.0	-1.1	57	50	1	5	No	No	No	Yes	-	0	No	No	No	No	Yes	56	54	-	4	Yes	56	54	-	4	Yes
NCA24.RES.0138.01	11 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	S	61	58	60	56	62	59	60	57	-1.6	-2.1	-1.8	-2.3	57	50	3	7	No	No	No	Yes	-	2	No	No	No	No	Yes	59	56	2	6	Yes	59	56	2	6	Yes
NCA24.RES.0138.01	11 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	57	54	54	50	58	55	55	51	-2.8	-3.6	-3.1	-4.1	57	50	-	1	No	No	No	No	-	-	No	No	No	No	No	55	51	-	1	No	55	51	-	1	No
NCA24.RES.0138.01	11 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	N	48	45	49	46	49	46	50	48	1.0	0.9	1.0	1.2	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA24.RES.0138.01	11 Ballantine Drive Korora New South Wales 2450	Residential	NCA24	GF	E	48	45	48	45	49	46	49	46	0.1	0.1	0.2	0.3	57	50	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA24.RES.0139.01	3a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	43	40	44	40	44	41	45	42	0.4	0.4	0.5	0.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA24.RES.0139.01	3a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SE	43	40	43	40	44	41	44	42	0.5	0.4	0.6	0.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA24.RES.0139.01	3a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NE	42	39	43	40	43	40	44	41	0.8	0.7	0.9	0.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0139.01	3a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SE	44	41	44	41	45	42	45	42	0.5	0.5	0.5	0.6	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA24.RES.0139.01	3a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	41	38	41	38	41	39	42	40	0.6	0.6	0.8	0.8	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA24.RES.0139.01	3a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	41	38	41	37	42	39	41	39	-0.3	-0.6	-0.4	-0.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	40	37	-	-	No	40	37	-	-	No
NCA24.RES.0139.01	3a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SW	42	39	42	39	42	40	43	41	0.9	0.8	1.0	1.0	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0139.01	3a Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SE	41	38	42	39	42	39	43	41	0.8	0.9	0.9	1.1	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA24.RES.0140.01	22 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	E	42	39	44	41	43	41	45	43	2.0	2.0	2.0	2.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA24.RES.0140.01	22 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	44	41	45	42	44	42	46	44	1.7	1.8	1.9	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA24.RES.0140.01	22 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	NW	44	41	46	43	44	42	47	44	2.2	2.4	2.4	2.5	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA24.RES.0140.01	22 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	N	44	41	45	43	45	42	46	44	1.7	1.8	1.7	2.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA24.RES.0140.01	22 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	W	42	39	44	41	43	40	45	43	2.0	2.0	2.0	2.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	40	-	-	No
NCA24.RES.0140.01	22 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	42	39	44	41	43	40	45	43	2.3	2.6	2.5	2.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA24.RES.0140.01	22 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	SE	41	38	42	39	41	39	43	40	1.3	1.5	1.5	1.7	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA24.RES.0140.01	22 Breakers Way Korora New South Wales 2450	Residential	NCA24	GF	S	41	38	43	40	42	39	44	41	1.5	1.7	1.7	2.0	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA24.RES.0141.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SE	56	53	55	51	57	54	56	52	-0.6	-1.3	-0.9	-1.6	58	52	-	0	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA24.RES.0141.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NW	50	47	51	49	51	48	52	50	1.2	1.4	1.4	1.9	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA24.RES.0141.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	W	56	53	55	52	57	54	56	53	-0.9	-1.1	-0.9	-0.9	58	52	-	1	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA24.RES.0141.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	NE	54	50	54	50	54	51	54	51	0.2	-0.3	0.1	-0.4	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	54	50	-	-	No	54	50	-	-	No
NCA24.RES.0141.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	SW	56	53	55	52	57	54	56	53	-1.0	-1.2	-1.0	-1.3	58	52	-	1	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA24.RES.0141.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	GF	N	51	48	51	49	52	49	53	50	0.2	0.5	0.5	1.0	58	52	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA24.RES.0141.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	SE	57	54	57	53	58	55	58	54	-0.1	-0.4	-0.1	-0.5	59	53	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	1	No	57	54	-	1	No
NCA24.RES.0141.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	SW	58	55	58	55	59	56	59	56	-0.2	-0.3	-0.1	0.0	59	53	0	3	No	No	No	No	-	-	No	No	No	No	No	58	55	-	2	No	58	55	-	2	No
NCA24.RES.0141.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	N	54	51	55	52	55	52	56	54	0.8	1.0	1.1	1.5	59	53	-	1	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA24.RES.0141.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	NE	55	52	56	52	56	53	56	53	0.4	0.1	0.4	0.2	59	53	-	0	No	No	No	No	-	-	No	No	No	No	No	56	52	-	-	No	56	52	-	-	No
NCA24.RES.0141.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	W	58	55	58	55	59	57	59	57	-0.2	-0.2	-0.1	0.0	59	53	0	4	No	No	No	No	-	-	No	No	No	No	No	58	56	-	3	No	58	56	-	3	No
NCA24.RES.0141.01	7a Tranquility Drive Korora New South Wales 2450	Residential	NCA24	F 1	NW	55	52	56	54	56	53	57	55	1.1	1.4	1.4	1.9	59	53	-	2	No	No	No	No	-	-	No	No	No	No	No	56	54	-	1	No	56	54	-	1	No
NCA25.RES.0001.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	51	49	50	48	52	50	51	49	-1.2	-1.1	-1.0	-0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0001.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	50	48	50	47	51	49	51	49	-0.7	-0.5	-0.5	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0001.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	57	54	57	54	58	55	58	55	-4.7	-4.8	-4.5	-4.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0001.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	57	54	52	50	58	56	53	51	-4.7	-4.8	-4.6	-4.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0001.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	53	50	51	48	54	52	52	50	-2.3	-2.2	-2.1	-1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0001.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	49	47	51	48	50	48	-0.3	-0.1	-0.1	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0002.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	55	52	56	53	56	54	57	54	0.7	0.7	0.9	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	52	-	-	No
NCA25.RES.0002.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	53	56	53	56	54	57	54	0.3	0.4	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA25.RES.0002.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	51	48	51	48	52	49	52	50	0.0	-0.1	0.2	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0002.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	51	48	49	47	52	49	2.4	2.6	2.5	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	47	45	-	-	No
NCA25.RES.0002.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	50	47	52	49	51	48	53	51	2.2	2.4	2.3	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	48	46	-	-	No
NCA25.RES.0002.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	49	46	52	49	50	48	53	50	2.4	2.5	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	47	45	-	-	No
NCA25.RES.0003.01	48 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	41	38	42	40	42	39	43	41	1.2	1.4	1.4	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA25.RES.0003.01	48 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	44	41	46	43	45	43	47	44	1.6	1.7	1.6	1.9	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA25.RES.0003.01	48 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	40	37	41	38	41	38	42	40	1.2	1.4	1.4	1.6	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA25.RES.0003.01	48 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	41	38	42	40	42	39	43	41	1.5	1.6	1.6	1.9	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA25.RES.0003.01	48 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	44	41	45	43	45	42	47	44	1.4	1.4	1.6	1.7	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA25.RES.0003.01	48 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	49	46	51	48	50	47	52	50	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA25.RES.0003.01	48 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	49	46	51	49	50	47

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build							Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night																
NCA25.RES.0006.01	17 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	55	52	56	54	56	54	-0.1	-0.1	0.0	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0006.01	17 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	55	52	56	53	56	54	-0.1	-0.2	0.1	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0006.01	17 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	49	46	48	45	50	47	2.1	2.2	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	43	-	-	No
NCA25.RES.0006.01	17 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	52	49	54	51	53	51	-1.0	-0.9	-0.8	-0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0006.01	17 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	53	51	53	51	54	52	55	52	0.0	-0.1	0.1	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0006.01	17 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	49	46	51	48	50	48	52	50	1.9	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	46	-	-	No
NCA25.RES.0006.01	17 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	53	51	53	50	54	52	54	52	-0.7	-0.7	-0.5	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0006.01	17 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	54	52	55	52	55	53	56	53	0.3	0.3	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	51	-	-	No
NCA25.RES.0006.01	17 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	50	47	52	49	51	48	53	50	2.1	2.2	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	46	-	-	No
NCA25.RES.0006.01	17 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	56	53	55	53	57	55	57	54	-0.6	-0.6	-0.4	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA25.RES.0006.01	17 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	56	53	56	53	57	55	57	54	-0.5	-0.5	-0.4	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA25.RES.0007.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	48	45	48	46	49	46	49	47	0.6	0.8	0.8	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0007.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	51	48	49	47	52	49	50	48	-1.6	-1.5	-1.4	-1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0007.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	52	49	50	47	52	50	51	49	-1.5	-1.4	-1.3	-1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0007.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	49	46	50	47	50	47	51	49	1.1	1.2	1.3	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA25.RES.0008.01	42 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	44	41	45	43	45	42	46	44	1.5	1.8	1.7	2.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA25.RES.0008.01	42 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	44	42	44	41	46	43	1.5	1.6	1.7	1.9	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA25.RES.0008.01	42 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	49	47	48	45	50	48	2.5	2.5	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	46	44	-	-	No
NCA25.RES.0008.01	42 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	44	41	44	41	45	43	1.5	1.6	1.6	1.9	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0008.01	42 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	51	48	52	49	52	50	53	51	0.9	0.9	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA25.RES.0008.01	42 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	48	45	49	46	49	47	50	48	0.9	1.0	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA25.RES.0008.01	42 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	53	50	53	51	54	51	55	52	0.8	0.8	0.9	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	49	-	-	No
NCA25.RES.0008.01	42 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	51	48	52	50	52	50	53	51	1.2	1.2	1.3	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	48	-	-	No
NCA25.RES.0009.01	46 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	52	55	52	56	53	0.5	0.5	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	53	51	-	-	No
NCA25.RES.0009.01	46 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	55	52	55	53	56	54	0.9	0.9	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	53	51	-	-	No
NCA25.RES.0009.01	46 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	50	47	48	46	51	49	2.9	2.9	2.8	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	45	43	-	-	No
NCA25.RES.0009.01	46 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	45	42	46	43	46	44	47	44	0.4	0.5	0.5	0.7	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA25.RES.0009.01	46 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	55	52	55	53	56	53	56	54	0.5	0.5	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA25.RES.0009.01	46 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	55	52	56	53	56	54	57	55	0.9	0.9	1.0	1.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	52	-	-	No
NCA25.RES.0009.01	46 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	49	46	49	46	50	47	50	48	0.6	0.7	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA25.RES.0009.01	46 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	49	46	51	49	50	48	52	50	2.3	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	48	46	-	-	No
NCA25.RES.0010.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	49	46	50	47	50	48	51	49	0.8	1.0	1.0	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0010.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	54	52	52	49	55	53	53	51	-2.4	-2.3	-2.2	-2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA25.RES.0010.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	50	47	50	47	50	48	51	48	0.0	0.3	0.3	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0010.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	S	54	51	51	49	55	53	52	50	-2.8	-2.7	-2.6	-2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0011.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	48	45	48	45	49	46	49	47	0.6	0.7	0.7	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0011.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	48	45	49	46	49	46	50	47	0.7	0.9	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0011.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	48	45	48	46	49	46	50	47	0.6	0.7	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0011.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	53	51	52	49	54	52	53	50	-1.8	-1.8	-1.7	-1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0012.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	50	47	50	47	51	48	51	48	-0.1	0.0	0.1	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA25.RES.0012.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	48	45	49	47	49	47	50	48	1.1	1.2	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA25.RES.0012.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	48	45	49	46	49	46	50	47	0.8	0.9	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA25.RES.0012.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	48	46	50	47	49	47	51	48	1.1	1.2	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA25.RES.0012.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	53	51	51	48	54	52	52	50	-2.6	-2.6	-2.4	-2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA25.RES.0012.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	49	46	49	46	50	47	50	48	-0.2	0.0	0.1	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0012.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	NE	51	48	52	49	52	50	53	50	0.6	0.6	0.6	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA25.RES.0012.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	SE	52	49	52	49	53	50	53	51	0.1	0.3	0.3	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA25.RES.0012.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	SW	53	50	52	49	54	51	53	51	-0.7	-0.5	-0.5	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0012.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	NW	55	52	52	50	56	54	53	51	-2.6	-2.6	-2.5	-2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0012.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	NE	51	49	52	49	52	50	53	51	0.4	0.5	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA25.RES.0012.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	SE	53	50	52	50	54	52	53	51	-0.8	-0.8	-0.7	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0013.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	48	46	49	46	49	47	0.5	0.7	0.7	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0013.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	50	47	50	48	51	48	51	49	0.4	0.7	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0013.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	51	48	50	48	52	49	51	49	-0.2	-0.1	-0.1	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0013.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	50	48	54	52	51	49	-2.8	-2.7	-2.6	-2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0014.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	S	50	48	50	47	51	49	51	49	-0.7	-0.6	-0.4	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0014.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	52	49	51	48	53	50	52	50	-1.0	-1.0	-0.9	-0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0014.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	48	46	49	46	49	47	50	48	0.4	0.5	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0014.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	48	45	48	45	49	47	0.9	1.1	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0014.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	55	52	52	50	56	53	53	51	-2.4	-2.4	-2.2	-2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0014.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	51	48	51	48	51	49	52	50	0.6	0.6	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0014.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	55	52	52	50	56	53	53	51	-2.3	-2.3	-2.2	-2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0014.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	54	51	52	49	55	53	53	51	-2.3	-2.4	-2.2	-2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0015.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	48	46	49	46	49	47	50	48	0.6	0.7	0.7	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA25.RES.0015.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	49	46	50	47	50	47	51	48	0.6	0.7	0.7	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0015.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	51	48	51	48	52	49	52	50	-0.2	0.0	0.0	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0015.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	53	51	51	48	54	52	52	50	-2.5	-2.4	-2.3	-2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0016.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	48	46	49	46	49	47	0.6	0.7	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0016.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	51	48	51	48	52	50	52	50	-0.3	-0.2	-0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0016.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	50	47	50	47	51	48	51	49	0.1	0.3	0.4	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0016.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	S	52	49	51	48	53	50	52	49	-1.4	-1.4	-1.2	-1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0017.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	49	46	49	46	50	47	50	48	0.6	0.7	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0017.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	48	46	49	46	49	47	50	48	0.7	0.8	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0017.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	53	50	51	48	54	51	52	50	-1.5	-1.5	-1.4	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0017.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	47	44	48	45	48	45	49	46	0.8	0.9	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0018.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	56	54	52	49	57	55	53	51	-4.4	-4.4	-4.2	-4.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0018.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	57	54	52	50	58	55	53	51	-4.4	-4.4	-4.2	-4.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0018.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	S	56	53	52	49	57	55	53	51	-4.5	-4.5	-4.3	-4.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0018.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	50	47	49	47	50	48	50	48	-0.4	-0.1	-0.1	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0018.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	55	52	51	48	56	53	52	50	-3.6	-3.6	-3.4	-3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0018.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	56	54	52	49	57	55	53	51	-4.4	-4.4	-4.2	-4.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0019.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	49	46	49	46	50	48	0.9	1.0	1.1	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0019.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	50	47	51	48	51	49	52	49	0.6	0.6	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0019.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	46	44	47	45	47	45	48	46	0.8	0.9	0.9	1.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0019.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	S	52	50	51	48	53	51	52	49	-1.7	-1.7	-1.6	-1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0020.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	51	48	50	47	52	49	51	49	-0.7	-0.5	-0.5	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0020.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	49	46	51	48	50	48	-0.6	-0.3	-0.3	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0020.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	56	53	51	49	57	55	52	50	-4.7	-4.7	-4.5	-4.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0020.01	95a James Small Drive Korora New South Wales 2

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build											
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night																	
NCA25.RES.0024.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	47	44	48	45	48	46	49	47	0.5	0.7	0.7	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0025.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	49	46	49	46	50	47	50	48	-0.4	-0.2	-0.2	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0025.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	49	46	49	46	50	47	50	48	-0.2	0.0	0.0	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0025.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	55	52	50	48	56	53	52	49	-4.1	-4.1	-3.9	-3.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0025.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	48	46	48	46	49	47	50	47	-0.1	0.2	0.2	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0025.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	50	47	50	47	51	48	51	49	-0.5	-0.2	-0.2	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0025.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	49	46	50	47	50	48	51	48	0.2	0.5	0.5	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0026.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	S	51	49	50	48	52	50	51	49	-1.0	-0.9	-0.8	-0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0026.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	49	46	49	46	50	48	0.8	0.9	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0026.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	49	46	49	46	49	47	50	48	0.6	0.8	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0026.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	51	48	50	47	52	50	51	49	-1.2	-1.2	-1.0	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	47	44	49	47	48	46	50	48	2.0	2.2	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	51	49	52	49	52	50	53	51	0.9	0.8	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	51	48	52	49	52	50	53	50	0.5	0.5	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	42	39	44	41	43	40	45	42	1.9	2.0	2.1	2.3	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	43	40	43	41	44	42	0.8	0.9	0.9	1.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	43	40	45	42	44	42	46	43	1.3	1.4	1.4	1.7	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	48	46	49	46	49	47	50	48	0.5	0.5	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	48	45	51	48	49	46	52	49	2.7	2.7	2.7	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	46	44	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	50	48	49	46	51	49	2.6	2.8	2.7	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	46	44	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	SW	48	45	49	46	48	46	50	47	1.0	1.2	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	NE	50	47	52	50	51	49	53	51	2.2	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	49	46	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	SE	47	44	48	45	47	45	49	47	1.3	1.4	1.5	1.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	47	44	48	45	48	45	49	46	0.9	0.9	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	53	51	54	52	54	52	55	53	1.0	1.0	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	50	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	NE	52	50	54	51	53	51	55	52	1.2	1.2	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	49	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	NW	53	50	54	52	54	52	55	53	1.1	1.2	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	50	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	50	48	52	50	51	49	54	51	1.9	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA25.RES.0027.01	36 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	50	47	52	50	51	48	53	51	2.2	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	48	46	-	-	No
NCA25.RES.0028.01	44 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	48	45	49	46	48	46	50	47	1.2	1.3	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0028.01	44 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	54	51	53	51	55	52	54	52	-0.3	-0.5	-0.2	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0028.01	44 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	49	46	50	48	50	48	51	49	1.1	1.3	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0028.01	44 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	49	46	50	47	50	48	51	49	0.7	0.8	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0029.01	10 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	56	53	55	52	57	54	56	54	-0.7	-0.7	-0.5	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA25.RES.0029.01	10 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	54	51	53	50	55	52	54	52	-1.1	-1.1	-0.9	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0029.01	10 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	52	49	54	51	53	51	-0.8	-0.8	-0.6	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0029.01	10 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	49	46	48	45	50	47	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	44	-	-	No
NCA25.RES.0029.01	10 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	53	51	53	51	54	52	55	52	0.2	0.0	0.3	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA25.RES.0029.01	10 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	54	52	54	51	55	53	55	52	-0.8	-0.8	-0.6	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0029.01	10 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	53	51	53	50	54	52	54	52	-0.5	-0.5	-0.3	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0029.01	10 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	54	52	55	52	55	53	56	53	0.5	0.3	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	53	51	-	-	No
NCA25.RES.0029.01	10 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	56	54	56	53	57	55	57	55	-0.5	-0.6	-0.3	-0.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA25.RES.0029.01	10 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	50	47	52	49	51	48	53	50	1.8	1.9	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA25.RES.0030.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	S	52	49	50	48	53	50	52	49	-1.4	-1.3	-1.1	-1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0030.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	47	45	48	45	48	46	49	47	0.6	0.9	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0030.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	50	47	50	47	51	48	51	49	0.5	0.6	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0030.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	48	45	48	46	49	46	50	47	0.7	0.9	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0031.01	2 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	S	54	51	53	50	55	52	54	52	-0.8	-0.9	-0.7	-0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0031.01	2 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SW	55	52	54	51	56	53	55	52	-1.2	-1.3	-1.2	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0031.01	2 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SW	54	51	53	50	55	53	54	52	-0.8	-0.9	-0.6	-0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0031.01	2 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SE	50	47	50	47	50	48	51	49	0.6	0.7	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0031.01	2 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	S	54	51	54	51	55	53	55	52	-0.6	-0.7	-0.6	-0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0031.01	2 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	N	50	47	51	48	51	49	52	50	1.0	1.0	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0031.01	2 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	51	48	51	48	52	50	1.1	1.1	1.3	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0031.01	2 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NE	49	46	50	47	50	47	51	49	1.1	1.2	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0031.01	2 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NW	55	52	54	51	56	53	55	52	-1.2	-1.4	-1.1	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0031.01	2 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NE	53	50	52	49	54	51	53	51	-0.3	-0.4	-0.2	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0032.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	53	50	51	48	54	51	52	50	-2.0	-1.9	-1.8	-1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0032.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	53	50	51	48	54	52	52	50	-2.3	-2.2	-2.1	-1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0032.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	51	51	48	54	52	52	50	-2.6	-2.6	-2.4	-2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0032.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	51	48	50	48	52	50	52	49	-0.8	-0.6	-0.5	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0032.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	53	51	50	47	54	52	51	49	-3.1	-3.1	-2.9	-2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0032.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	47	45	48	45	49	46	0.5	0.6	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0032.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	57	54	53	50	58	56	54	52	-3.9	-3.9	-3.7	-3.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0032.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	56	54	54	53	57	55	54	52	-3.6	-3.6	-3.4	-3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0032.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	51	48	51	48	52	49	52	50	0.1	0.3	0.3	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0032.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	55	52	52	49	56	53	53	51	-2.7	-2.6	-2.5	-2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0032.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	56	54	53	50	57	55	54	52	-3.8	-3.9	-3.7	-3.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0032.01	95a James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	56	54	53	50	57	55	54	52	-3.8	-3.9	-3.7	-3.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0034.01	54 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	50	47	50	47	51	49	51	49	0.0	0.0	0.2	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0034.01	54 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	53	50	53	50	54	51	54	51	0.0	-0.1	0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0034.01	54 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	47	45	49	46	48	46	50	47	1.1	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0034.01	54 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	50	48	50	48	51	49	52	49	0.1	0.1	0.3	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA25.RES.0034.01	54 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	55	52	54	51	56	53	55	52	-0.9	-1.1	-0.8	-0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0034.01	54 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	53	50	55	52	54	51	-0.9	-1.0	-0.8	-0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0034.01	54 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	SW	53	50	53	50	54	51	54	52	0.5	0.5	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0034.01	54 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	SE	51	48	52	49	52	49	53	51	0.9	1.1	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0034.01	54 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	55	52	52	50	56	54	56	53	-0.4	-0.6	-0.4	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	51	-	-	No
NCA25.RES.0034.01	54 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	NW	56	53	55	52	57	54	56	54	-0.6	-0.9	-0.6	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0034.01	54 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	SW	54	51	54	51	55	53	55	53	0.2	0.1	0.4	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0034.01	54 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	SE	52	50	53	50	53	51	54	51	0.3	0.3	0.5	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0035.01	4 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	51	55	52	55	52	-0.1	-0.2	0.0	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0035.01	4 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	53	50	53	50	54	52	54	52	0.0	-0.1	0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0035.01	4 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	50	47	50	48	51	48	51	49	0.4	0.6	0.7	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0035.01	4 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	46	43	48	45	47	44	49	46	1.5	1.6	1.7	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0035.01	4 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	50	48	51	48	51	49	52	49	0.3	0.2	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0035.01	4 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	55	52	54	51	56	54	55	52	-1.2	-1.3	-1.0	-1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0036.01	15 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	53	55	52	56	54	56	54	-0.7	-0.8	-0.6	-0.5	60	55	-

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build					Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night										
NCA25.RES.0038.01	20 Shell Cove Lane Korora New South Wales 2450	Residential	NCA25	GF	SW	40	37	42	39	41	38	43	40	1.4	1.7	1.6	1.9	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA25.RES.0038.01	20 Shell Cove Lane Korora New South Wales 2450	Residential	NCA25	GF	SE	40	37	42	39	41	38	43	40	1.5	1.6	1.6	1.9	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA25.RES.0039.01	46 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	48	45	49	47	49	47	50	48	1.2	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0039.01	46 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	48	45	49	46	49	46	50	48	1.3	1.3	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0039.01	46 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	54	51	53	51	55	53	54	52	-0.6	-0.8	-0.5	-0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0039.01	46 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	49	46	50	47	50	48	51	49	1.0	1.1	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0039.01	46 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	49	46	50	47	50	47	51	49	1.1	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0039.01	46 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	48	45	49	47	49	47	50	48	1.3	1.4	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0040.01	2 Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	E	45	42	47	44	46	43	48	46	2.3	2.4	2.3	2.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA25.RES.0040.01	2 Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	N	46	43	48	45	47	44	49	47	2.0	2.2	2.2	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA25.RES.0040.01	2 Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	W	45	42	46	44	46	43	47	45	1.6	1.8	1.8	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA25.RES.0040.01	2 Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	44	42	44	41	46	43	1.4	1.6	1.6	1.8	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA25.RES.0041.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SW	52	50	52	50	53	51	53	51	-0.1	-0.2	-0.1	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0041.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SE	47	44	48	46	48	45	49	47	1.3	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0041.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NE	48	45	49	46	49	46	50	48	1.3	1.4	1.4	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0041.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NW	53	51	53	50	54	52	54	52	0.0	-0.1	0.0	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0042.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SW	46	43	47	44	46	44	48	46	1.3	1.5	1.5	1.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA25.RES.0042.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SE	47	44	48	45	48	45	49	47	1.3	1.4	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0042.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NE	48	45	49	47	49	46	51	48	1.4	1.5	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0042.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NW	52	49	52	49	53	51	53	51	-0.1	-0.3	0.0	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0043.01	80 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	54	51	53	50	55	52	54	51	-1.0	-1.0	-0.8	-0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0043.01	80 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	51	48	51	48	52	49	52	50	-0.2	-0.2	0.0	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0043.01	80 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	51	48	51	48	51	49	52	50	0.4	0.5	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0043.01	80 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	47	43	48	45	47	44	49	46	1.3	1.3	1.5	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0043.01	80 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	48	46	49	46	49	47	50	48	0.7	0.7	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0044.01	6 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	51	48	54	51	52	50	-1.8	-1.6	-1.6	-1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0044.01	6 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	53	50	51	49	54	51	52	50	-1.7	-1.6	-1.5	-1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0044.01	6 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	55	53	54	52	56	54	55	53	-1.1	-1.1	-0.9	-0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0044.01	6 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	E	49	46	49	46	50	48	50	48	0.2	0.1	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0044.01	6 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	51	49	54	52	53	50	-1.6	-1.5	-1.4	-1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0044.01	6 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	53	54	52	56	54	55	53	-1.1	-1.2	-0.9	-1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0044.01	6 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	51	49	54	51	53	50	-1.6	-1.5	-1.4	-1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0044.01	6 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	53	50	51	49	54	51	53	50	-1.6	-1.5	-1.4	-1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0045.01	40 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	44	42	46	43	45	43	47	45	1.5	1.7	1.7	1.9	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA25.RES.0045.01	40 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	45	42	46	43	46	43	47	45	0.7	0.9	0.9	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0045.01	40 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	42	40	44	41	43	41	45	43	1.3	1.5	1.4	1.8	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0045.01	40 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	46	43	48	46	47	44	50	47	2.7	2.8	2.8	2.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	45	42	-	-	No
NCA25.RES.0045.01	40 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	48	45	49	46	49	47	50	48	0.8	1.0	1.0	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0045.01	40 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	49	46	50	48	50	47	51	49	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA25.RES.0045.01	40 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	51	48	53	50	52	50	54	52	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	48	-	-	No
NCA25.RES.0045.01	40 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	49	46	51	48	50	47	52	50	2.3	2.4	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	45	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	45	43	48	45	46	44	49	47	2.4	2.6	2.5	2.7	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	43	41	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	53	50	54	51	54	51	-0.4	-0.5	-0.3	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	52	49	51	49	53	50	52	50	-0.8	-0.6	-0.5	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	46	43	48	45	46	44	49	47	2.3	2.6	2.5	2.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	44	41	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	46	43	48	45	47	44	49	46	1.9	2.1	2.0	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	44	42	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	54	51	54	51	55	53	55	52	-0.5	-0.6	-0.4	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	56	54	56	54	57	55	57	55	-0.1	-0.1	0.0	0.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	53	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	50	47	49	47	51	49	51	48	-0.7	-0.8	-0.5	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	55	52	56	54	56	53	-0.4	-0.6	-0.3	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	48	45	50	47	49	46	51	49	2.3	2.4	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	43	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	51	49	51	48	50	50	52	50	-0.1	-0.3	0.0	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	48	45	50	47	49	46	51	49	2.3	2.4	2.3	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	46	44	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	55	53	55	52	56	54	56	54	-0.3	-0.4	-0.2	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	54	52	54	51	55	53	55	53	-0.4	-0.5	-0.3	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	57	54	57	54	58	55	58	55	0.0	0.0	0.2	0.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	49	46	51	48	50	47	52	49	1.8	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	47	44	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	53	50	52	50	54	51	53	51	-0.3	-0.3	-0.1	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0046.01	9b Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	53	51	53	50	54	52	54	52	-0.4	-0.3	-0.2	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0047.01	82 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	50	48	50	48	51	49	52	49	0.2	0.2	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0047.01	82 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	48	46	49	47	49	47	50	48	0.9	0.9	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0047.01	82 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	55	52	54	52	56	54	55	53	-0.7	-0.7	-0.5	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0047.01	82 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	50	47	51	49	51	49	0.3	0.2	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0047.01	82 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	49	45	50	47	49	46	51	48	1.3	1.4	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0047.01	82 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	55	52	54	51	56	53	55	53	-0.6	-0.7	-0.4	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0047.01	82 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	45	42	46	44	46	44	47	45	1.1	1.2	1.2	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA25.RES.0047.01	82 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	46	43	47	44	47	44	48	46	1.2	1.4	1.4	1.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	53	51	54	51	54	52	55	53	0.7	0.7	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	53	50	54	51	54	52	55	52	0.4	0.5	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	46	43	47	43	47	44	47	44	0.5	0.1	0.5	0.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	43	-	-	No	47	43	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	50	47	51	48	51	49	52	50	0.9	1.0	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	53	50	54	51	54	52	55	53	0.8	0.8	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	53	50	53	51	54	51	54	52	0.6	0.6	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	53	50	53	50	54	51	54	52	0.4	0.4	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	45	42	47	45	46	44	48	46	2.2	2.4	2.4	2.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	50	47	52	49	51	49	53	50	1.6	1.7	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	45	43	47	45	46	44	48	46	1.9	2.1	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	50	47	51	49	51	48	52	50	1.7	1.8	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	54	52	55	52	56	53	0.7	0.7	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	51	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	48	45	50	47	49	46	51	49	1.7	1.8	1.8	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	55	53	56	53	56	54	57	55	0.5	0.5	0.6	0.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	52	49	53	50	53	50	54	52	0.8	0.9	1.0	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	49	45	49	46	49	46	50	47	0.8	0.7	0.9	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	51	48	53	50	52	50	54	52	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	55	52	56	53	56	54	57	55	0.7	0.8	0.9	1.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	55	53	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	49	47	51	49	50	48	52	50	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	48	46	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	52	49	54	51	53	50	55	52	1.7	1.8	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	49	-	-	No
NCA25.RES.0048.01	12 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	55	52	55	53	56	54	57	54	0.4	0.4	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55

| ID | Address | Receiver Type | Study area | Façade | | Predicted noise level Opening Year 2024 | | | | Predicted noise level Design Year 2034 | | | | Change in noise level (Build - No Build) | | | | NCG Project road noise criteria | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG relative increase criteria? | | Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels? | | NMG Cumulative limit criteria exceedance (dB) | | Is the contribution from the road project Acute? | | Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels? | | Is property considered for further treatment? | Predicted noise level with low noise pavement Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement? | Predicted noise level with low noise pavement and noise barriers Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement and noise barriers? |
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ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA25.RES.0068.01	5 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	45	42	47	44	46	43	48	45	2.1	2.3	2.3	2.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	45	43	-	-	No
NCA25.RES.0068.01	5 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	44	41	43	41	45	43	1.6	1.8	1.7	2.0	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No	43	41	-	-	No
NCA25.RES.0069.01	15 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	E	43	40	45	42	44	41	46	43	1.6	1.8	1.8	2.0	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	41	-	-	No
NCA25.RES.0069.01	15 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	N	45	42	47	44	46	44	48	45	1.6	1.7	1.7	1.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	46	43	-	-	No
NCA25.RES.0069.01	15 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	W	45	42	47	44	46	44	48	46	1.9	2.0	2.1	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	45	43	-	-	No
NCA25.RES.0069.01	15 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	44	42	44	42	46	43	1.3	1.5	1.4	1.6	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	41	-	-	No
NCA25.RES.0070.01	3 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	W	43	40	44	42	44	41	45	43	1.3	1.4	1.4	1.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	42	-	-	No
NCA25.RES.0070.01	3 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	SW	44	41	45	42	45	42	46	43	1.1	1.2	1.2	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	42	-	-	No
NCA25.RES.0070.01	3 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	E	41	38	43	40	42	40	44	42	1.9	2.0	2.0	2.1	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No		43	40	-	-	No	42	39	-	-	No
NCA25.RES.0070.01	3 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	N	47	44	50	47	48	46	51	48	2.3	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No	47	45	-	-	No
NCA25.RES.0070.01	3 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	W	46	43	49	46	47	44	50	47	2.6	2.6	2.6	2.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	46	43	-	-	No
NCA25.RES.0070.01	3 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	44	41	43	41	45	42	1.2	1.4	1.4	1.6	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No		43	41	-	-	No	43	41	-	-	No
NCA25.RES.0070.01	3 Laurel Street Korora New South Wales 2450	Residential	NCA25	F 1	N	48	46	51	48	49	47	52	49	2.2	2.2	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	48	46	-	-	No
NCA25.RES.0070.01	3 Laurel Street Korora New South Wales 2450	Residential	NCA25	F 1	E	45	42	46	44	46	43	47	45	1.9	2.0	1.9	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	45	42	-	-	No
NCA25.RES.0070.01	3 Laurel Street Korora New South Wales 2450	Residential	NCA25	F 1	S	46	43	48	45	47	45	49	46	1.3	1.3	1.3	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	44	-	-	No
NCA25.RES.0070.01	3 Laurel Street Korora New South Wales 2450	Residential	NCA25	F 1	W	48	46	51	48	49	47	52	49	2.1	2.1	2.2	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	48	46	-	-	No
NCA25.RES.0070.01	3 Laurel Street Korora New South Wales 2450	Residential	NCA25	F 1	SW	46	43	47	44	47	44	48	46	1.2	1.2	1.3	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	46	44	-	-	No
NCA25.RES.0070.01	3 Laurel Street Korora New South Wales 2450	Residential	NCA25	F 1	W	47	44	48	45	48	45	49	47	1.3	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	45	-	-	No
NCA25.RES.0071.01	5 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	N	48	45	50	47	49	46	51	49	2.3	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	47	45	-	-	No
NCA25.RES.0071.01	5 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	NW	48	45	50	47	49	46	51	49	2.3	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	47	45	-	-	No
NCA25.RES.0071.01	5 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	NE	47	45	50	47	48	46	51	48	2.3	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	47	45	-	-	No
NCA25.RES.0071.01	5 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	NW	48	45	50	47	49	46	51	49	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	47	45	-	-	No
NCA25.RES.0071.01	5 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	S	45	42	46	43	46	43	47	45	1.2	1.3	1.3	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	43	-	-	No
NCA25.RES.0071.01	5 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	46	43	45	42	47	45	2.3	2.4	2.4	2.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	44	42	-	-	No
NCA25.RES.0072.01	3 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	45	42	46	44	46	43	47	45	1.4	1.5	1.5	1.7	58	55	-	-	No	SW	No	No	-	-	No	No	No	No	No		46	43	-	-	No	46	43	-	-	No
NCA25.RES.0072.01	3 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	43	40	45	42	44	41	46	43	1.7	1.9	1.8	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	41	-	-	No
NCA25.RES.0072.01	3 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	45	42	46	43	45	43	47	45	1.5	1.7	1.7	1.8	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	43	-	-	No
NCA25.RES.0072.01	3 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	46	43	48	45	47	45	49	47	1.7	1.8	1.9	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	44	-	-	No
NCA25.RES.0072.01	3 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	45	42	46	44	46	43	47	45	1.3	1.5	1.5	1.7	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	46	43	-	-	No
NCA25.RES.0072.01	3 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	45	43	47	44	46	44	48	46	1.4	1.5	1.6	1.7	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	46	44	-	-	No
NCA25.RES.0073.01	2 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	45	42	46	43	46	43	47	45	1.3	1.5	1.5	1.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	45	43	-	-	No
NCA25.RES.0073.01	2 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	43	40	45	42	44	41	46	43	1.7	1.9	1.9	2.0	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	43	41	-	-	No
NCA25.RES.0073.01	2 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	46	43	48	46	47	45	49	47	2.0	2.2	2.2	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	46	44	-	-	No
NCA25.RES.0073.01	2 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	48	45	50	47	49	46	51	48	1.6	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	48	46	-	-	No
NCA25.RES.0073.01	2 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	46	44	47	45	47	45	49	46	1.1	1.2	1.3	1.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	44	-	-	No
NCA25.RES.0073.01	2 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	42	40	44	41	43	41	45	43	1.5	1.7	1.6	1.9	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No		43	41	-	-	No	43	41	-	-	No
NCA25.RES.0074.01	1 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	46	43	45	42	47	44	1.9	2.2	2.1	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	44	42	-	-	No
NCA25.RES.0074.01	1 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	46	43	48	45	47	45	49	47	1.9	2.0	1.9	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	44	-	-	No
NCA25.RES.0074.01	1 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	47	44	49	46	48	45	50	47	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	47	45	-	-	No
NCA25.RES.0074.01	1 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	45	43	47	44	46	44	48	45	1.3	1.4	1.4	1.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	46	44	-	-	No
NCA25.RES.0075.01	6 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	E	43	40	45	42	44	42	46	44	1.6	1.8	1.8	2.0	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	42	-	-	No
NCA25.RES.0075.01	6 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	S	45	42	46	43	45	43	47	45	1.4	1.6	1.6	1.8	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	43	-	-	No
NCA25.RES.0075.01	6 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	46	43	45	42	47	45	1.9	2.1	2.0	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	42	-	-	No
NCA25.RES.0075.01	6 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	NE	46	43	48	46	47	45	49	47	1.8	2.1	2.0	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	45	-	-	No
NCA25.RES.0075.01	6 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	NW	45	42	47	44	46	44	48	46	1.8	2.1	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	46	43	-	-	No
NCA25.RES.0075.01	6 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	S	45	43	47	44	46	44	48	45	1.3	1.5	1.5	1.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	46	44	-	-	No
NCA25.RES.0076.01	4 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	W	42	40	44	42	43	41	45	43	1.8	2.0	2.0	2.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No	43	41	-	-	No
NCA25.RES.0076.01	4 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	N	45	42	47	44	46	43	48	45	1.8	2.1	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	45	43	-	-	No
NCA25.RES.0076.01	4 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	46	43	45	42	47	44	1.9	2.0	1.9	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	44	42	-	-	No
NCA25.RES.0076.01	4 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	S	45	42	46	43	46	43	47	45	1.3	1.5	1.5	1.7	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	45	43	-	-	No
NCA25.RES.0076.01	4 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	E	45	42	46	44	45	43	47	45	1.8	2.0	2.0	2.2	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	45	43	-	-	No
NCA25.RES.0076.01	4 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	N	46	43	48	45	47	44	49	46	1.9	2.1	2.0	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	46	44	-	-	No
NCA25.RES.0076.01	4 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	W	45	42	47	44	46	43	48	46	1.9	2.0	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	46	43	-	-	No
NCA25.RES.0076.01	4 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	NE	46	43	48	45	47	44	49	46	1.8	2.0	2.0	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	46	44	-	-	No
NCA25.RES.0077.01	4 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	45	42	47	45	46	44	48	46	2.2	2.3	2.3	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	45	43	-	-	No
NCA25.RES.0077.01	4 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	44	41	46	43	45	42	47	45	2.2	2.3	2.4	2.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	44	42	-	-	No
NCA25.RES.0077.01	4 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	48	45	50	47	49	46	51	48	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	48	45	-	-	No
NCA25.RES.0077.01	4 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	48	45	50	47	49	46	51	48	1.8	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	48	46	-	-	No
NCA25.RES.0077.01	4 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	44	41	45	43	45	42	46	44	1.3	1.4	1.4	1.6	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	44	42	-	-	No
NCA25.RES.0077.01	4 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	46	44	45	43	47	45	2.3	2.4	2.4	2.6	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	44	42	-	-	No
NCA25.RES.0078.01	6 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	NW	47	44	49	47	48	46	50	48	2.1	2.2	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No	47	45	-	-	No
NCA25.RES.0078.01	6 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	48	46	48	45	50	47	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	47	44	-	-	No
NCA25.RES.0078.01	6 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	NW	46	43	48	46	47	45	50	47	2.2	2.3	2.3	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	46	44	-	-	No
NCA25.RES.0078.01	6 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	49	46	48	45	50	48	2.3	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	47	44	-	-	No
NCA25.RES.0078.01	6 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	E	43	40	45	42	44	42	46	44	1.8	2.0	1.9	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	41	-	-	No
NCA25.RES.0078.01	6 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	S	45	42	46	43	46	43	47	45	1.3	1.5	1.4	1.7	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	45	43	-	-	No
NCA25.RES.0078.01	6 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	W	45	42	47	45	46	43	48	46	2.2	2.3	2.4	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	45	43	-	-	No
NCA25.RES.0078.01	6 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	S	45	43	47	44	46	44	48	45	1.1	1.2	1.2	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	46	43	-	-	No
NCA25.RES.0078.01	6 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	W	46	43	47	45	47	44	48	46	1.3	1.5	1.5	1.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	46	44	-	-	No
NCA25.RES.0079.01	8 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	E	45	43	48	45	46	44	49	47	2.5	2.5	2.5	2.7	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	45	43	-	-	No
NCA25.RES.0079.01	8 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	N	46	43	48	45	47	44	49	47	2.4	2.4	2.5	2.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	46	43	-	-	No
NCA25.RES.0079.01	8 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	NW	48	45	50	47	49	47	51	49	1.9	1.9	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	48	46	-	-	No
NCA25.RES.0079.01	8 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	N	48	45	50	47	49	46	51	48	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	48	45	-	-	No
NCA25.RES.0079.01	8 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	46	44	45	43	47	45	2.4	2.5	2.4	2.6	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	44	42	-	-	No
NCA25.RES.0079.01	8 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	N	47	45	49	47	48	46	51	48	2.1	2.2	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No	47	45	-	-	No
NCA25.RES.0079.01	8 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	W	48	45	50	47	49	46	51	49	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	48	46	-	-	No
NCA25.RES.0079.01	8 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	SW	46	43	47	44	46	44	48	45	1.1	1.3	1.3	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	46	44	-	-	No
NCA25.RES.0079.01	8 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	W	48	45	50	47	49	46	51	48	2.0	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	48	45	-	-	No
NCA25.RES.0080.01	4 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	N	47	44	49	46	48	45	50	48	2.2	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	47	45	-	-	No
NCA25.RES.0080.01	4 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	W	47	44	49	46	48	45	50	48	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	47	45	-	-	No
NCA25.RES.0080.01	4 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	NE	46	43	49	46	47	45	50	47	2.3	2.4	2.3	2.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	46	44	-	-	No
NCA25.RES.0080.01	4 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	W	43	40	45	42	44	42	46	44	1.8	1.9	1.8	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	41	-	-	No
NCA25.RES.0080.01	4 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	S	45	42	46	43	46	43	47	45	1.1	1.3	1.3	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	43	-	-	No
NCA25.RES.0081.01	2 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	W	47	44	48	46	48	45	49	47	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	47	44	-	-	No
NCA25.RES.0081.01	2 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	N	47	44	49	47	48	46	50	48	2.1	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No	47	45	-	-	No
NCA25.RES.0081.01	2 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	E	44	42	47	44	45	43	48	46	2.4	2.5	2.5	2.6	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	45	42	-	-	No
NCA25.RES.0081.01	2 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	N	44	41	46	43	45	42	47	45	1.6	1.9	1.8	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	42	-	-	No
NCA25.RES.0081.01	2 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	W	44	42	46	43	45	43	47	45	1.7	1.8	1.7	2.0	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	42	-	-	No
NCA25

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night										
NCA25.RES.0084.01	16 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	43	40	45	42	44	41	46	43	1.5	1.6	1.6	1.8	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA25.RES.0084.01	16 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	43	41	45	42	44	42	46	43	1.2	1.4	1.4	1.6	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0084.01	16 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	46	43	47	45	47	44	49	46	1.8	2.0	2.0	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA25.RES.0084.01	16 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	43	41	43	40	44	42	1.2	1.4	1.4	1.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0084.01	16 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	43	40	45	42	44	41	46	44	1.7	1.9	1.9	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA25.RES.0085.01	12 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	46	43	45	42	47	44	1.9	2.1	2.1	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA25.RES.0085.01	12 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	44	41	46	43	45	43	47	44	1.5	1.6	1.6	1.9	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA25.RES.0085.01	12 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	46	43	48	45	47	44	49	47	1.8	2.0	1.9	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA25.RES.0085.01	12 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	44	41	44	41	45	43	1.2	1.4	1.3	1.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA25.RES.0086.01	13 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	NE	45	42	47	44	46	43	48	46	1.9	2.0	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA25.RES.0086.01	13 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	E	43	41	45	43	44	42	46	44	1.8	2.0	2.0	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	41	-	-	No
NCA25.RES.0086.01	13 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	N	46	43	48	45	47	44	49	47	2.2	2.3	2.3	2.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA25.RES.0086.01	13 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	W	44	41	46	43	45	42	47	44	1.9	2.0	2.0	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA25.RES.0086.01	13 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	44	42	44	42	46	43	1.2	1.4	1.4	1.6	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA25.RES.0086.01	13 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	46	43	45	42	47	44	1.9	2.1	2.1	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA25.RES.0087.01	11 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	46	43	45	42	47	45	2.3	2.4	2.5	2.6	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA25.RES.0087.01	11 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	N	46	43	47	45	47	44	48	46	1.7	1.9	1.8	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA25.RES.0087.01	11 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	W	45	42	47	44	46	43	48	45	2.0	2.1	2.1	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA25.RES.0087.01	11 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	44	41	44	41	45	43	1.3	1.4	1.3	1.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0088.01	7 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	45	43	45	42	47	44	1.8	2.0	2.0	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	41	-	-	No
NCA25.RES.0088.01	7 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	N	45	42	46	44	45	43	47	45	1.7	1.9	1.9	2.1	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA25.RES.0088.01	7 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	W	44	41	45	42	45	42	46	44	1.5	1.7	1.6	1.9	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0088.01	7 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	43	40	43	40	44	42	1.3	1.4	1.3	1.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA25.RES.0089.01	15 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	41	39	43	40	42	40	44	41	1.4	1.5	1.4	1.7	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0089.01	15 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	44	41	46	44	45	42	47	45	2.6	2.6	2.6	2.8	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	41	-	-	No
NCA25.RES.0089.01	15 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	46	43	48	46	47	44	50	47	2.5	2.6	2.6	2.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	45	43	-	-	No
NCA25.RES.0089.01	15 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	45	43	48	45	46	44	49	47	2.5	2.7	2.6	2.8	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA25.RES.0089.01	15 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	41	39	43	40	42	40	44	42	1.4	1.6	1.6	1.8	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0089.01	15 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	42	39	43	41	43	40	44	42	1.5	1.7	1.5	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA25.RES.0090.01	17 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	49	47	48	45	50	48	2.6	2.7	2.7	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	46	43	-	-	No
NCA25.RES.0090.01	17 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	47	44	49	47	48	45	50	48	2.6	2.8	2.8	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	46	43	-	-	No
NCA25.RES.0090.01	17 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	42	39	44	41	43	40	45	42	1.4	1.6	1.6	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA25.RES.0090.01	17 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	42	39	43	40	43	40	44	42	1.3	1.4	1.4	1.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA25.RES.0091.01	29 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	41	38	43	40	42	40	44	41	1.4	1.6	1.6	1.8	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0091.01	29 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	42	39	44	41	43	41	45	43	1.7	1.9	1.8	2.0	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0091.01	29 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	46	43	48	46	47	44	49	47	2.4	2.6	2.5	2.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	45	43	-	-	No
NCA25.RES.0091.01	29 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	45	42	47	45	46	43	48	46	2.5	2.7	2.6	2.7	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	44	42	-	-	No
NCA25.RES.0091.01	29 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	44	41	46	43	45	42	47	45	2.1	2.3	2.2	2.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA25.RES.0091.01	29 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	44	41	46	43	45	42	47	45	2.1	2.2	2.2	2.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA25.RES.0091.01	29 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	41	38	43	40	42	39	44	41	1.6	1.7	1.7	1.9	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	39	-	-	No
NCA25.RES.0091.01	29 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	41	38	43	40	42	40	44	42	1.7	1.9	1.8	2.1	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	39	-	-	No
NCA25.RES.0092.01	25 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	49	47	48	45	51	48	2.7	2.7	2.8	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	46	43	-	-	No
NCA25.RES.0092.01	25 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	46	43	48	46	47	44	49	47	2.4	2.5	2.5	2.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	45	43	-	-	No
NCA25.RES.0092.01	25 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	42	39	43	40	43	40	44	42	1.6	1.7	1.6	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA25.RES.0092.01	25 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	42	39	43	40	43	40	44	42	1.4	1.6	1.6	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0093.01	27 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	43	40	42	40	44	42	1.4	1.6	1.6	1.8	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0093.01	27 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	42	39	43	41	43	40	44	42	1.5	1.6	1.6	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA25.RES.0093.01	27 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	47	44	50	47	48	45	51	48	2.6	2.8	2.7	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	46	44	-	-	No
NCA25.RES.0093.01	27 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	45	42	48	45	46	44	49	47	2.7	2.8	2.7	2.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	42	-	-	No
NCA25.RES.0093.01	27 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	45	43	48	45	46	44	49	46	2.1	2.3	2.2	2.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA25.RES.0093.01	27 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	45	42	47	45	46	44	48	46	1.9	2.2	2.1	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA25.RES.0093.01	27 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	41	38	43	40	42	40	44	42	1.6	1.7	1.7	2.0	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0093.01	27 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	44	42	46	44	45	43	47	45	2.0	2.2	2.1	2.4	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	42	-	-	No
NCA25.RES.0094.01	3a Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	SE	43	40	44	41	44	41	45	43	1.4	1.6	1.6	1.8	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0094.01	3a Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	49	46	48	45	50	48	2.5	2.6	2.6	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA25.RES.0094.01	3a Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	N	44	42	46	43	45	43	47	45	1.4	1.6	1.5	1.7	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA25.RES.0094.01	3a Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	W	44	41	45	43	45	42	46	44	1.6	1.8	1.8	2.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA25.RES.0094.01	3a Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	44	41	43	41	45	43	1.4	1.6	1.6	1.9	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0094.01	3a Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	NE	43	41	45	42	44	42	46	44	1.5	1.7	1.6	1.9	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0095.01	56 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	46	43	48	45	47	44	49	47	2.4	2.5	2.4	2.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA25.RES.0095.01	56 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	44	42	47	44	45	43	48	46	2.4	2.4	2.4	2.6	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	42	-	-	No
NCA25.RES.0095.01	56 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	42	40	44	41	43	41	45	43	1.5	1.7	1.6	1.8	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0095.01	56 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	44	41	43	40	45	42	1.5	1.6	1.6	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0095.01	56 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	42	39	44	41	43	40	45	43	1.8	2.0	1.9	2.2	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0095.01	56 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	43	40	43	40	44	42	1.5	1.7	1.7	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA25.RES.0095.01	56 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	43	40	45	42	44	42	46	44	1.7	1.8	1.8	2.0	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0096.01	13 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	44	42	47	44	45	43	48	46	2.4	2.5	2.4	2.6	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	42	-	-	No
NCA25.RES.0096.01	13 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	44	41	43	40	45	42	1.4	1.6	1.6	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA25.RES.0096.01	13 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	45	43	47	45	46	44	48	46	2.0	2.1	2.1	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA25.RES.0096.01	13 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	45	42	47	44	46	43	48	46	1.9	2.0	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA25.RES.0096.01	13 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	45	42	47	44	46	43	48	46	1.9	2.1	2.1	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA25.RES.0096.01	13 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	43	41	43	40	45	42	1.6	1.8	1.7	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA25.RES.0096.01	13 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	43	41	45	43	44	42	46	44	1.8	2.1	2.0	2.3	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA25.RES.0096.01	13 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	42	39	44	41	43	40	45	42	1.5	1.7	1.7	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA25.RES.0096.01	13 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	43	40	45	42	44	41	46	43	1.5	1.7	1.7	1.9	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA25.RES.0096.01	13 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	44	41	43	41	45	42	1.5	1.7	1.6	1.8	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA25.RES.0097.01	5 Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	N	47	45	50	47	48	46	51	48	2.3	2.5	2.5	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA25.RES.0097.01	5 Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	E	46	43	49	46	47	45	50	47	2.5	2.6	2.6	2.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA25.RES.0097.01	5 Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	N	48	45	50	48	49	46	51	49	2.4	2.4	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	45	-	-	No
NCA25.RES.0097.01	5 Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	W	47	44	48	45	48	45	49	47	1.4	1.5	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0097.01	5 Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	S	44	41	45	43	45	42	47	44	1.3	1.5	1.5	1.7	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA25.RES.0097.01	5 Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	E	46	43	48	46	47	44	49	47	2.5	2.7	2.6	2.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	43	-	-	No
NCA25.RES.0098.01	11 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	44	41	43	41	45	42	1.4	1.6	1.5	1.7	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA25.RES.0098.01	11 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	45	42	47	45	46	44	49	46	2.3	2.5	2.4	2.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA25.RES.0098.01	11 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	45	42	47	44	46	44	48	46	2.1	2.2	2.2	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA25.RES.0098.01	11 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	43	40	45	42	44	42	46	44	1.9	2.0	1.9	2.2	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0098.01	11 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	44	41	43	40	45	42	1.5	1.7	1.7	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA25.RES.0098.01	11 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	43	40	44	42	44	41	45	43	1.5	1.6	1.6	1.8	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA25.RES.0099.01	3 Ascot Close Korora New South Wales 2450	Residential	NCA25	GF	N	47	44	49	46	48	45	50	48	2.3	2.4	2.4	2.6	60	55	-

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night	
NCA25.RES.0100.01	8 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	46	44	49	46	47	45	50	48	2.6	2.6	2.7	2.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	43	-	-	No
NCA25.RES.0100.01	8 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	47	44	50	47	48	46	51	48	2.6	2.6	2.7	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	46	44	-	-	No
NCA25.RES.0101.01	10 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	45	42	46	44	46	43	48	45	1.6	1.7	1.7	1.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA25.RES.0101.01	10 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	45	42	44	42	46	44	1.6	1.7	1.7	1.9	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA25.RES.0101.01	10 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	47	45	50	47	48	46	51	48	2.3	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	44	-	-	No
NCA25.RES.0101.01	10 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	46	44	48	46	47	45	49	47	1.8	1.9	2.0	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA25.RES.0101.01	10 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	44	41	43	41	45	42	1.2	1.4	1.4	1.6	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0101.01	10 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	43	41	45	42	44	42	46	44	1.6	1.8	1.8	2.0	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA25.RES.0102.01	50 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	44	41	43	41	45	42	1.4	1.5	1.6	1.8	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0102.01	50 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	48	45	51	48	49	46	52	49	2.7	2.8	2.8	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	47	44	-	-	No
NCA25.RES.0102.01	50 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	47	45	50	48	48	46	51	49	2.7	2.8	2.8	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	44	-	-	No
NCA25.RES.0102.01	50 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	42	40	44	41	43	41	45	43	1.7	1.9	1.8	2.1	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA25.RES.0102.01	50 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	43	41	43	40	44	42	1.4	1.6	1.6	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0102.01	50 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	42	39	43	41	43	40	44	42	1.4	1.6	1.6	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0103.01	54 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	46	43	49	46	47	45	50	47	2.4	2.5	2.5	2.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	43	-	-	No
NCA25.RES.0103.01	54 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	46	43	48	45	47	44	49	46	1.9	2.1	2.0	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA25.RES.0103.01	54 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	43	40	44	42	44	41	45	43	1.5	1.7	1.7	1.9	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA25.RES.0103.01	54 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	44	41	43	40	45	42	1.4	1.6	1.6	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA25.RES.0104.01	52 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	47	44	49	46	47	45	50	47	2.0	2.2	2.1	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA25.RES.0104.01	52 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	46	44	49	46	47	45	50	48	2.7	2.7	2.7	2.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA25.RES.0104.01	52 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	45	43	47	45	46	44	48	46	1.8	1.9	1.9	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA25.RES.0104.01	52 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	46	43	48	45	47	44	49	46	1.7	1.9	1.8	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA25.RES.0104.01	52 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	41	38	43	40	42	39	44	41	1.6	1.7	1.7	1.9	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	39	-	-	No
NCA25.RES.0104.01	52 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	43	40	44	42	44	41	46	43	1.8	1.9	1.9	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA25.RES.0104.01	52 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	43	41	43	40	44	42	1.4	1.6	1.6	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0104.01	52 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	41	38	43	40	42	40	44	42	1.5	1.7	1.7	1.9	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0105.01	50 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	54	51	53	50	55	52	54	52	-0.6	-0.7	-0.6	-0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0105.01	50 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	50	47	50	48	50	48	51	49	0.8	1.0	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0105.01	50 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	55	52	54	51	56	53	55	52	-1.0	-1.2	-0.9	-1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0105.01	50 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	49	47	50	48	50	48	52	49	1.1	1.1	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0105.01	50 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	53	50	53	50	54	52	54	51	-0.6	-0.7	-0.5	-0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	53	50	54	51	54	52	55	52	0.7	0.6	0.8	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	49	46	50	47	50	47	51	49	1.5	1.5	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	54	51	55	52	55	53	0.6	0.5	0.7	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	50	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	54	52	55	53	55	53	0.6	0.4	0.6	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SW	49	46	49	46	50	47	50	48	0.3	0.4	0.5	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	51	55	52	55	53	0.2	0.2	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NE	54	51	54	52	55	53	56	53	0.6	0.4	0.7	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	51	48	52	49	52	49	53	50	0.7	0.6	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	N	55	52	55	53	56	53	56	54	0.5	0.5	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	N	55	53	56	53	56	54	57	54	0.5	0.3	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	E	53	51	54	51	54	52	55	53	0.6	0.5	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	W	55	52	55	52	56	54	56	54	0.0	-0.1	0.1	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	NE	55	53	56	53	56	54	57	54	0.5	0.4	0.6	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	SW	52	49	52	49	53	50	53	51	0.2	0.3	0.3	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	N	55	53	56	53	56	54	57	54	0.5	0.3	0.6	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA25.RES.0106.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	E	52	49	53	50	54	52	54	52	1.0	1.2	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA25.RES.0107.01	8 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	E	42	39	43	41	43	40	44	42	1.4	1.5	1.5	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0107.01	8 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	44	41	43	41	45	43	1.9	2.1	2.1	2.4	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0107.01	8 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	N	43	40	44	41	44	41	45	42	1.3	1.5	1.4	1.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0107.01	8 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NE	43	40	44	41	44	41	45	42	1.2	1.4	1.4	1.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0107.01	8 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	E	42	39	44	41	43	40	45	42	1.3	1.4	1.4	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0107.01	8 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SW	43	40	45	42	44	41	46	44	1.6	1.9	1.8	2.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0107.01	8 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NW	43	40	45	42	44	41	46	43	1.7	1.9	1.9	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0107.01	8 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SE	42	39	43	40	43	40	44	42	1.2	1.3	1.4	1.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0107.01	8 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	E	42	39	44	41	43	40	45	42	1.9	2.1	2.1	2.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0107.01	8 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	44	41	43	41	45	42	1.4	1.6	1.5	1.8	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0108.01	12 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SE	42	39	43	41	43	40	44	42	1.3	1.4	1.4	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0108.01	12 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	N	42	39	43	40	43	40	44	42	1.3	1.4	1.4	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0108.01	12 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NE	42	39	43	41	43	40	44	42	1.2	1.4	1.3	1.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0108.01	12 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SE	42	39	45	42	42	40	46	43	3.2	3.4	3.4	3.7	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0108.01	12 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	45	42	43	40	46	44	2.8	3.1	3.0	3.3	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0108.01	12 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	W	42	39	44	42	43	40	45	43	2.6	2.8	2.8	3.1	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0108.01	12 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SW	42	40	45	42	43	41	46	43	2.3	2.5	2.5	2.7	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0108.01	12 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	W	43	40	45	43	44	41	46	44	2.7	2.9	2.9	3.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA25.RES.0109.01	10 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	E	42	39	43	40	43	40	44	42	1.3	1.5	1.5	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0109.01	10 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	N	42	39	43	40	43	40	44	42	1.3	1.6	1.5	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0109.01	10 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	W	42	39	44	41	43	40	45	43	2.5	2.7	2.7	3.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0109.01	10 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	45	43	43	41	46	44	2.7	3.0	3.0	3.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA25.RES.0110.01	50 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	48	45	49	46	49	46	50	48	1.2	1.3	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0110.01	50 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	49	46	50	47	50	48	51	49	0.8	1.0	1.0	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0110.01	50 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	49	47	49	46	50	48	1.1	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0110.01	50 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	S	49	46	50	47	50	47	51	49	1.0	1.1	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0110.01	50 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	49	47	49	47	50	48	1.1	1.2	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0110.01	50 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	49	46	50	47	50	47	51	48	1.0	1.1	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0110.01	50 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	50	47	51	48	51	48	52	49	1.0	1.0	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA25.RES.0110.01	50 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	49	46	50	47	50	47	51	49	1.0	1.2	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0111.01	32 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	50	48	49	47	51	49	2.3	2.3	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	47	44	-	-	No
NCA25.RES.0111.01	32 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	50	47	52	49	51	48	53	51	2.2	2.4	2.3	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	48	46	-	-	No
NCA25.RES.0111.01	32 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	46	43	47	45	47	44	49	46	1.8	1.9	1.9	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0111.01	32 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	49	46	51	49	50	48	52	50	2.3	2.4	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	48	45	-	-	No
NCA25.RES.0111.01	32 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	44	41	45	43	45	42	46	44	1.3	1.4	1.4	1.7	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA25.RES.0112.01	34 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	46	43	46	43	47	44	47	45	0.7	0.7	0.7	0.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA25.RES.0112.01	34 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	52	49	51	48	53	51	2.3	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	48	46	-	-	No
NCA25.RES.0112.01	34 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	46	43	47	45	47	44	49	46	1.7	1.8	1.9	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA25.RES.0112.01	34 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	46	43	47	44	47	44	48	46	0.9	1.0	1.1	1.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0113.01	21 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NW	52	49	51	49	53	50	53	50	-0.6	-0.4	-0.3	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0113.01	21 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NE	51	48	51	48	52	50	52	50	-0.2	0.1	0.1	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build							Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night				Day	Night	Day	Night				Day	Night	Day	Night	
NCA25.RES.0116.01	13a Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	49	46	48	45	50	47	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA25.RES.0117.01	6 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	46	43	48	45	47	44	49	46	1.5	1.6	1.6	1.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA25.RES.0117.01	6 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	47	44	48	45	48	45	49	47	1.2	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0117.01	6 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	49	46	48	45	50	48	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA25.RES.0117.01	6 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	53	50	53	50	54	51	54	52	0.4	0.3	0.5	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0117.01	6 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	51	48	52	49	52	50	53	51	0.7	0.8	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0117.01	6 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	50	48	51	48	51	49	52	49	0.2	0.3	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0118.01	10-12 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	N	52	50	53	50	53	51	54	51	0.2	0.2	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0118.01	10-12 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	W	53	51	53	50	54	52	54	52	-0.1	-0.3	0.0	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0118.01	10-12 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	S	51	48	51	48	52	49	52	50	0.3	0.3	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0118.01	10-12 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	48	45	48	45	49	47	1.5	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA25.RES.0119.01	13a Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SW	54	51	54	51	55	53	55	53	-0.1	-0.3	0.0	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0119.01	13a Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SE	45	43	46	43	46	44	47	45	0.6	0.8	0.9	1.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA25.RES.0119.01	13a Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NW	55	52	55	52	56	53	56	54	0.3	0.2	0.4	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0119.01	13a Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NE	48	45	50	47	49	46	51	49	2.2	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA25.RES.0119.01	13a Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	SE	50	47	50	47	51	48	51	49	0.4	0.6	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0119.01	13a Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	SW	55	52	55	52	56	54	56	54	-0.2	-0.2	-0.1	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0119.01	13a Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	NW	56	53	56	53	57	54	57	54	0.2	0.2	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA25.RES.0119.01	13a Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	NE	50	47	52	49	51	49	53	51	1.9	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA25.RES.0120.01	16 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	44	42	43	40	46	43	2.5	2.7	2.7	3.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0120.01	16 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	44	42	43	40	45	43	2.6	2.8	2.7	3.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0120.01	16 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NE	42	39	43	40	43	40	44	42	1.3	1.5	1.4	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0120.01	16 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SE	41	38	43	40	42	39	44	41	1.4	1.6	1.5	1.8	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0120.01	16 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NE	41	38	42	40	42	39	44	41	1.4	1.5	1.5	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0120.01	16 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NW	41	39	43	40	42	40	44	42	1.5	1.5	1.6	1.9	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0120.01	16 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SW	42	39	45	42	43	40	46	43	2.5	2.7	2.7	3.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0120.01	16 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	W	41	38	44	41	42	40	45	43	2.6	2.8	2.9	3.1	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0121.01	14 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SE	41	38	43	40	42	39	44	41	1.4	1.6	1.6	1.8	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0121.01	14 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	43	40	43	40	44	42	1.3	1.5	1.5	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0121.01	14 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NE	42	39	43	40	43	40	44	42	1.3	1.5	1.5	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0121.01	14 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	N	42	39	43	41	43	40	44	42	1.3	1.5	1.5	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0121.01	14 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NW	42	39	44	41	43	41	45	43	1.4	1.6	1.6	1.9	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0121.01	14 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	45	42	43	40	46	44	2.9	3.1	3.2	3.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0121.01	14 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	W	42	39	45	42	43	41	46	43	2.3	2.5	2.5	2.8	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0121.01	14 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	W	42	39	45	42	43	40	46	44	2.9	3.1	3.1	3.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0121.01	14 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	E	41	38	42	40	42	39	43	41	1.4	1.5	1.5	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0121.01	14 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	45	42	43	40	46	44	2.7	2.9	2.9	3.2	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0122.01	18 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	E	41	39	43	40	42	40	44	42	1.6	1.7	1.8	1.9	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA25.RES.0122.01	18 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	N	42	39	43	40	43	40	44	42	1.4	1.5	1.5	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0122.01	18 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	W	41	38	44	41	42	39	45	43	2.9	3.0	3.0	3.2	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0122.01	18 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	41	38	44	41	42	40	45	43	2.7	2.9	2.9	3.2	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	48	45	47	45	49	47	1.6	1.8	1.8	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	46	43	48	45	47	44	49	47	1.7	1.9	1.8	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	52	50	53	50	53	51	54	51	0.5	0.6	0.6	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	47	44	47	45	48	45	49	46	0.6	0.8	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	46	44	48	45	47	45	49	47	1.7	1.8	1.7	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	54	51	53	51	55	52	54	52	-0.3	-0.4	-0.3	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	46	43	47	45	47	44	49	46	1.7	1.9	1.9	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	46	43	47	45	46	44	48	46	1.7	1.9	1.8	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	48	45	49	46	49	47	50	48	0.7	0.8	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	52	49	53	50	53	50	54	51	1.0	1.0	1.1	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	52	49	53	50	53	51	54	52	1.0	0.9	1.1	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	53	51	53	50	54	52	54	51	-0.4	-0.5	-0.3	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	NE	49	46	50	48	50	47	51	49	1.5	1.6	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	NW	55	52	54	52	56	53	55	53	-0.2	-0.2	-0.1	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	NE	49	46	51	48	50	48	52	49	1.4	1.5	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	SW	55	52	54	52	56	53	55	53	-0.2	-0.4	-0.1	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	SE	50	47	51	48	51	49	52	50	0.9	1.0	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	SW	55	52	54	52	56	53	55	53	-0.2	-0.3	-0.1	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	NW	55	52	54	52	56	53	56	53	-0.1	-0.3	0.0	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	SW	54	52	54	52	55	53	55	53	-0.1	-0.3	-0.1	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	SE	51	49	52	49	52	50	53	51	0.3	0.3	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	NW	50	47	51	48	50	48	52	50	1.3	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0123.01	40 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	NE	49	46	51	48	50	48	52	49	1.4	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA25.RES.0124.01	20 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	41	38	42	40	42	39	43	41	1.4	1.6	1.5	1.8	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	39	-	-	No
NCA25.RES.0124.01	20 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	E	42	39	43	40	43	40	44	42	1.6	1.7	1.7	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	42	40	-	-	No
NCA25.RES.0124.01	20 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	N	42	39	44	41	43	40	45	42	1.4	1.6	1.6	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0124.01	20 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	W	41	38	42	40	42	39	44	41	1.4	1.6	1.6	1.8	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	39	-	-	No
NCA25.RES.0124.01	20 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	41	38	44	41	42	39	45	43	2.7	2.9	2.9	3.2	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0124.01	20 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	E	41	38	43	40	42	39	44	41	1.5	1.7	1.7	1.9	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0125.01	11 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	51	48	51	48	52	49	52	50	0.1	0.3	0.3	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0125.01	11 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SE	52	49	52	49	53	50	53	50	0.0	0.0	0.1	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0125.01	11 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SW	49	46	50	47	50	48	51	48	0.4	0.5	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0125.01	11 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NE	51	48	51	48	51	49	52	50	0.4	0.6	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0125.01	11 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NW	51	48	51	48	52	49	52	50	0.3	0.4	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0126.01	9 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SW	52	49	52	49	53	50	53	51	-0.2	0.0	0.0	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0126.01	9 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SE	51	48	51	49	52	50	53	50	0.2	0.4	0.4	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0126.01	9 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NE	52	49	53	50	53	50	54	51	0.8	0.9	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0126.01	9 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NW	53	50	53	50	54	51	54	52	0.3	0.3	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0127.01	11a Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SW	52	49	52	49	53	50	53	50	-0.2	-0.1	0.0	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0127.01	11a Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	52	49	52	49	53	50	53	50	-0.1	0.0	0.0	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0127.01	11a Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	53	50	54	51	54	52	55	52	0.5	0.6	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA25.RES.0127.01	11a Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SW	49	46	49	47	50	47	50	48	0.6	0.6	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0127.01	11a Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	52	49	52	49	53	50	53	51	0.3	0.3	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0127.01	11a Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	51	48	51	48	52	49	52	50	0.4	0.5	0.6	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0127.01	11a Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SW	49	46	50	47	50	47	51	48	0.7	0.9	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0128.01	13 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NE	54	51	55	52	55	52	56	53	0.7	0.7	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	51	-	-	No
NCA25.RES.0128.01	13 Fern Tree

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night	
NCA25.RES.0131.01	19 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	43	40	45	42	44	41	46	43	1.5	1.6	1.5	1.8	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA25.RES.0131.01	19 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	47	45	50	47	48	46	51	49	2.6	2.8	2.7	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	44	-	-	No
NCA25.RES.0131.01	19 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	47	45	50	47	48	46	51	49	2.7	2.8	2.8	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	44	-	-	No
NCA25.RES.0131.01	19 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	46	43	48	45	47	44	49	47	2.5	2.7	2.6	2.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA25.RES.0132.01	23 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	SE	42	39	44	41	43	41	45	42	1.5	1.7	1.7	1.9	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0132.01	23 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	NE	45	42	47	45	46	44	48	46	2.0	2.1	2.1	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA25.RES.0132.01	23 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	NW	45	43	47	45	46	44	48	46	2.0	2.1	2.1	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA25.RES.0132.01	23 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	SW	43	41	45	42	44	42	46	44	1.5	1.6	1.6	1.9	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0133.01	21 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	41	39	43	40	42	40	44	42	1.5	1.6	1.6	1.8	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0133.01	21 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	46	43	49	46	47	45	50	48	2.7	2.9	2.8	3.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	45	43	-	-	No
NCA25.RES.0133.01	21 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	50	47	48	45	51	48	2.8	2.8	2.8	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	43	-	-	No
NCA25.RES.0133.01	21 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	44	41	46	43	45	42	47	44	1.8	1.9	1.9	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA25.RES.0133.01	21 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	41	38	43	40	42	40	44	41	1.5	1.6	1.6	1.9	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0133.01	21 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	42	39	43	41	43	40	44	42	1.6	1.7	1.7	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0134.01	5 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	47	44	45	42	48	45	2.7	2.8	2.7	2.9	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	44	41	-	-	No
NCA25.RES.0134.01	5 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	N	46	43	48	45	47	44	49	47	2.4	2.5	2.4	2.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA25.RES.0134.01	5 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	W	45	42	48	45	46	44	49	46	2.4	2.5	2.4	2.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA25.RES.0134.01	5 Links Avenue Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	43	40	42	40	44	42	1.4	1.6	1.6	1.8	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0135.01	23 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	42	39	44	41	43	41	45	42	1.3	1.5	1.5	1.7	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0135.01	23 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	50	47	48	45	51	48	2.7	2.8	2.8	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	43	-	-	No
NCA25.RES.0135.01	23 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	46	44	49	47	47	45	50	48	2.7	2.9	2.8	2.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	45	43	-	-	No
NCA25.RES.0135.01	23 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	42	39	43	41	43	40	44	42	1.5	1.7	1.7	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0136.01	17 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SW	57	55	54	51	58	56	55	53	-3.5	-3.7	-3.5	-3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0136.01	17 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NW	57	54	53	51	58	56	54	52	-3.7	-3.7	-3.5	-3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0136.01	17 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SE	56	54	53	50	57	55	54	52	-3.5	-3.5	-3.3	-3.2	60	55	-	-	No	SE	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0136.01	17 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SE	56	53	53	50	57	55	54	52	-3.3	-3.3	-3.2	-3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0136.01	17 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SW	56	54	53	50	57	55	54	52	-3.2	-3.3	-3.1	-3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0136.01	17 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	49	47	51	48	51	48	-0.2	0.0	0.0	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0136.01	17 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	51	48	51	49	52	49	0.3	0.5	0.5	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0136.01	17 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	50	47	51	48	51	48	-0.2	-0.1	-0.1	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0136.01	17 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SW	57	54	53	51	58	55	54	52	-3.5	-3.6	-3.4	-3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0136.01	17 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NW	54	51	51	48	55	52	52	50	-3.2	-3.1	-3.0	-2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0137.01	84 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	46	43	47	44	47	44	48	45	1.0	1.0	1.1	1.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0137.01	84 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	46	43	48	44	47	44	49	46	1.3	1.4	1.5	1.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0137.01	84 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	49	47	50	47	50	48	51	48	0.1	0.0	0.2	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0137.01	84 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	48	45	48	45	49	46	0.7	0.7	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0137.01	84 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	52	49	54	51	53	51	-1.0	-1.0	-0.8	-0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0137.01	84 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	54	51	53	50	55	52	54	52	-0.8	-0.9	-0.7	-0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0137.01	84 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	52	50	54	52	54	51	-1.1	-1.0	-0.9	-0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0137.01	84 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	53	51	52	49	54	52	53	51	-1.2	-1.1	-1.0	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0137.01	84 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	51	49	54	51	53	50	-1.2	-1.1	-1.0	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0138.01	97 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	57	54	54	51	58	55	55	53	-2.7	-2.6	-2.5	-2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0138.01	97 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	S	56	53	52	50	57	54	54	51	-3.1	-3.1	-2.9	-2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0138.01	97 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	45	49	47	49	46	50	1.0	1.3	1.2	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA25.RES.0138.01	97 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	51	48	51	49	52	50	0.7	0.8	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA25.RES.0138.01	97 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	49	46	50	47	50	47	51	48	1.0	1.1	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA25.RES.0138.01	97 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	53	50	52	50	54	51	53	51	-0.2	-0.2	-0.1	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA25.RES.0139.01	11 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	46	43	45	43	47	45	47	44	-0.3	-0.4	-0.2	-0.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA25.RES.0139.01	11 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	56	53	55	53	57	54	56	54	-0.4	-0.3	-0.2	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA25.RES.0139.01	11 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	52	49	51	49	53	50	53	50	-0.2	-0.4	-0.1	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA25.RES.0139.01	11 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	49	47	48	46	51	48	2.3	2.4	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	45	43	-	-	No
NCA25.RES.0139.01	11 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	48	45	48	46	49	47	50	47	0.6	0.4	0.7	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0139.01	11 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	56	53	56	53	57	54	57	55	-0.2	-0.3	0.0	0.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA25.RES.0139.01	11 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	49	47	51	49	50	48	52	50	2.1	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	48	46	-	-	No
NCA25.RES.0139.01	11 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	53	50	53	50	54	51	54	51	0.1	-0.1	0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0140.01	18 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	43	40	44	41	44	41	45	43	1.3	1.5	1.4	1.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA25.RES.0140.01	18 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	49	47	48	45	51	48	2.6	2.8	2.7	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	46	44	-	-	No
NCA25.RES.0140.01	18 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	47	44	50	47	48	46	51	48	2.5	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	44	-	-	No
NCA25.RES.0140.01	18 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	44	41	45	42	45	42	46	44	1.3	1.4	1.5	1.7	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA25.RES.0140.01	18 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	45	42	46	43	46	43	47	45	1.6	1.8	1.7	1.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA25.RES.0140.01	18 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	43	40	44	41	43	41	45	42	1.2	1.4	1.4	1.6	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0141.01	7 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	53	50	55	53	54	52	-0.8	-0.7	-0.6	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0141.01	7 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	51	48	50	47	52	49	51	49	-1.0	-0.8	-0.7	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0141.01	7 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	49	47	49	46	50	48	50	48	-0.6	-0.7	-0.5	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0141.01	7 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	54	52	56	53	55	53	-0.5	-0.4	-0.3	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0141.01	7 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	46	43	45	42	47	44	1.6	1.8	1.8	2.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA25.RES.0141.01	7 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	45	43	45	42	47	44	1.5	1.7	1.7	1.9	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA25.RES.0141.01	7 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	47	44	47	45	48	46	48	46	0.0	0.1	0.2	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0141.01	7 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	52	49	52	49	52	50	53	51	0.4	0.7	0.7	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0141.01	7 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	52	50	53	50	53	51	54	52	0.2	0.3	0.4	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0141.01	7 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	55	53	55	52	56	54	56	54	-0.4	-0.4	-0.2	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0141.01	7 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	49	47	49	46	50	48	1.6	1.8	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA25.RES.0141.01	7 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	48	45	50	47	49	46	51	48	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA25.RES.0141.01	7 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	54	52	54	51	55	53	55	53	-0.7	-0.7	-0.5	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0141.01	7 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	51	49	51	48	52	50	52	50	-0.6	-0.5	-0.4	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0142.01	21 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	44	41	45	42	44	42	46	43	1.2	1.4	1.4	1.7	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0142.01	21 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	46	42	49	46	46	44	50	47	3.2	3.3	3.3	3.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0142.01	21 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	S	44	41	45	42	45	42	46	43	1.0	1.1	1.1	1.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA25.RES.0142.01	21 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	N	47	44	50	47	48	46	51	48	2.4	2.5	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	44	-	-	No
NCA25.RES.0142.01	21 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	48	45	51	48	49	47	52	50	2.5	2.7	2.7	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	47	44	-	-	No
NCA25.RES.0142.01	21 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	S	45	42	48	45	46	43	49	46	3.0	3.2	3.2	3.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA25.RES.0142.01	21 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	W	46	43	48	45	47	44	49	47	2.3	2.4	2.4	2.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA25.RES.0142.01	21 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	W	44	41	48	45	45	42	49	47	3.6	3.9	3.8	4.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0142.01	21 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	W	46	43	49	46	47	44	50	47	2.6	2.8	2.8	3.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA25.RES.0142.01	21 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	N	44	41	46	44	45	42	47	45	2.1	2.3	2.3	2.6	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0143.01	25 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	49	47	48	45	50	48	2.2	2.5	2.3	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	44	-	-	No
NCA25.RES.0143.01	25 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	S	48	43	49	45	48	44	49	45	1.0	1.1	0.7	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	44	-	-	No	49	44	-	-	No
NCA25.RES.0143.01	25 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	43	40	44	41	43	41	45	42	1.3	1.4	1.5	1.6	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build							Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night				Day	Night	Day	Night				Day	Night	Day	Night	
NCA25.RES.0144.01	15 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	SW	59	56	56	53	60	57	57	55	-2.6	-2.6	-2.5	-2.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA25.RES.0144.01	15 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	SE	58	55	55	53	59	56	57	54	-2.1	-2.1	-2.0	-1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA25.RES.0144.01	15 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	SW	59	56	56	53	60	57	57	55	-2.7	-2.7	-2.5	-2.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA25.RES.0144.01	15 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	NE	55	52	55	52	56	53	56	54	0.4	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0144.01	15 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	NW	58	55	56	54	59	57	57	55	-1.7	-1.7	-1.5	-1.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA25.RES.0144.01	15 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	SE	58	56	55	53	59	57	57	54	-2.8	-2.8	-2.7	-2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA25.RES.0144.01	15 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	NE	55	52	56	53	56	53	57	54	0.5	0.6	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA25.RES.0144.01	15 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	SE	58	56	56	53	60	57	57	55	-2.8	-2.9	-2.7	-2.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA25.RES.0145.01	13 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SE	47	45	48	45	48	46	49	47	0.5	0.7	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA25.RES.0145.01	13 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SW	52	49	52	49	53	51	53	51	0.3	0.2	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0145.01	13 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NW	52	50	53	50	53	51	54	52	0.5	0.5	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0145.01	13 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	49	46	48	45	50	48	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA25.RES.0145.01	13 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SE	50	47	51	48	51	49	52	50	0.8	1.0	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA25.RES.0145.01	13 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	SW	54	51	54	51	55	53	55	53	0.2	0.1	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0145.01	13 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	NE	50	47	52	50	51	49	53	51	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	47	-	-	No
NCA25.RES.0145.01	13 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	NW	55	53	56	53	56	54	57	54	0.5	0.5	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	52	-	-	No
NCA25.RES.0146.01	25 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	55	52	54	51	56	53	55	53	-0.6	-0.6	-0.4	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0146.01	25 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	61	59	59	57	62	60	60	58	-1.9	-2.1	-1.8	-1.8	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	57	-	2	No
NCA25.RES.0146.01	25 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	54	51	53	50	54	52	54	52	-0.4	-0.2	-0.1	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0146.01	25 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	53	50	53	50	54	51	54	52	-0.2	-0.1	0.0	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0146.01	25 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	59	56	58	55	60	58	59	57	-0.8	-1.1	-0.9	-0.9	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	58	55	-	-	No
NCA25.RES.0146.01	25 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	53	50	53	51	54	52	54	52	0.0	0.2	0.3	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0146.01	25 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	61	58	59	56	62	59	60	58	-1.8	-1.9	-1.7	-1.7	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	57	-	2	No
NCA25.RES.0146.01	25 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	62	59	61	58	63	60	62	59	-1.0	-1.2	-0.9	-1.0	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA25.RES.0147.01	11 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SW	54	51	54	51	55	52	55	52	0.1	0.1	0.2	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0147.01	11 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SE	44	41	45	42	45	42	46	44	1.1	1.3	1.3	1.6	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA25.RES.0147.01	11 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NW	55	52	55	52	56	53	56	54	0.1	-0.1	0.2	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0147.01	11 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	49	46	48	46	50	48	1.8	1.9	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA25.RES.0147.01	11 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	SE	48	45	49	47	49	47	50	48	0.9	1.1	1.1	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0147.01	11 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	SW	55	52	55	52	56	53	56	53	0.0	-0.2	0.0	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0147.01	11 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	NW	56	53	56	53	57	55	57	55	0.1	0.0	0.3	0.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA25.RES.0147.01	11 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	NE	50	47	52	49	51	49	53	51	1.9	2.0	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	47	-	-	No
NCA25.RES.0148.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	E	45	42	46	44	46	43	48	45	1.7	1.9	1.8	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA25.RES.0148.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	55	52	56	53	56	54	0.1	0.0	0.2	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0148.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	S	51	49	50	48	52	50	51	49	-0.9	-1.0	-0.8	-0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0148.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	N	54	52	55	52	55	53	56	53	0.3	0.1	0.3	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0148.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	W	56	53	55	53	57	55	57	54	-0.4	-0.5	-0.3	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA25.RES.0148.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	N	55	53	56	53	56	54	57	54	0.5	0.4	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0148.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	S	52	50	52	49	53	51	53	51	-0.4	-0.5	-0.3	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0148.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	E	50	47	52	49	51	48	53	50	2.0	2.0	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA25.RES.0149.01	10 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	50	47	50	48	50	48	52	50	0.9	1.3	1.3	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0149.01	10 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	51	54	51	54	52	55	52	0.2	0.3	0.4	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0149.01	10 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	51	48	51	49	52	49	53	50	0.6	0.9	1.0	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0149.01	10 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	43	40	45	42	44	41	46	43	1.7	1.8	1.7	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA25.RES.0149.01	10 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	54	51	54	51	55	52	55	53	0.2	0.3	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0149.01	10 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	53	51	54	51	54	52	55	52	0.3	0.3	0.5	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0149.01	10 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	53	50	53	51	54	51	55	52	0.5	0.6	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0149.01	10 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	54	51	55	52	55	53	56	53	0.5	0.5	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0149.01	10 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	53	51	54	52	54	52	55	53	0.7	0.9	1.0	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	51	-	-	No
NCA25.RES.0149.01	10 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	48	45	50	47	49	47	51	49	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA25.RES.0149.01	10 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	NW	54	52	55	52	55	53	56	53	0.3	0.4	0.5	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0149.01	10 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	SW	55	52	55	52	56	53	56	54	0.2	0.2	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0149.01	10 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	51	48	52	49	52	49	53	51	1.0	1.1	1.2	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0149.01	10 Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	54	51	54	52	55	53	55	53	0.1	0.1	0.3	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0151.01	23 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	59	57	58	55	60	58	59	57	-1.0	-1.3	-1.0	-1.0	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	58	56	-	1	No
NCA25.RES.0151.01	23 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	62	59	59	57	63	60	60	58	-2.3	-2.4	-2.1	-2.1	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	57	-	2	No
NCA25.RES.0151.01	23 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	61	59	58	55	62	60	59	57	-3.4	-3.5	-3.3	-3.1	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	58	56	-	1	No
NCA25.RES.0151.01	23 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	62	60	60	57	63	61	61	59	-2.4	-2.6	-2.3	-2.3	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	60	58	-	3	No
NCA25.RES.0151.01	23 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	54	51	55	53	55	52	-0.6	-0.6	-0.5	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0151.01	23 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	52	49	53	50	53	50	54	52	1.0	1.1	1.2	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	49	-	-	No
NCA25.RES.0151.01	23 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	W	64	61	62	59	65	63	63	61	-2.4	-2.5	-2.3	-2.3	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	59	2	4	Yes	62	59	2	4	Yes
NCA25.RES.0151.01	23 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	S	63	60	60	57	64	62	61	59	-2.9	-2.9	-2.7	-2.5	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	60	58	-	3	No
NCA25.RES.0151.01	23 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	E	56	53	56	54	57	54	57	55	0.2	0.3	0.3	0.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	53	-	-	No
NCA25.RES.0151.01	23 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	N	59	57	58	56	60	58	60	57	-0.7	-0.8	-0.5	-0.6	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	58	56	-	1	No
NCA25.RES.0151.01	23 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	W	64	61	61	59	65	62	63	60	-2.3	-2.4	-2.1	-2.2	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	62	59	2	4	Yes	62	59	2	4	Yes
NCA25.RES.0151.01	23 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	N	62	59	60	57	63	60	61	59	-1.5	-1.7	-1.4	-1.4	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	60	58	-	3	No
NCA25.RES.0152.01	38 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	51	49	52	49	52	50	53	50	0.3	0.3	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0152.01	38 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	44	41	45	42	45	42	46	44	0.9	1.1	1.1	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA25.RES.0152.01	38 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	50	47	50	48	51	48	51	49	0.6	0.7	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA25.RES.0152.01	38 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	50	47	48	46	51	48	2.6	2.7	2.6	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	45	43	-	-	No
NCA25.RES.0152.01	38 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	53	50	54	52	54	52	55	53	1.3	1.4	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	50	-	-	No
NCA25.RES.0152.01	38 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	48	45	49	46	49	46	50	47	0.9	1.1	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0152.01	38 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	50	47	52	49	51	48	53	51	2.3	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	48	46	-	-	No
NCA25.RES.0152.01	38 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	53	51	54	51	54	52	55	53	0.3	0.4	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0153.01	6 Bellwood Place Korora New South Wales 2450	Residential	NCA25	GF	N	41	38	42	39	42	39	43	41	1.2	1.4	1.4	1.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA25.RES.0153.01	6 Bellwood Place Korora New South Wales 2450	Residential	NCA25	GF	W	40	37	41	38	41	38	42	39	1.2	1.2	1.2	1.4	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA25.RES.0153.01	6 Bellwood Place Korora New South Wales 2450	Residential	NCA25	GF	S	41	38	42	39	42	39	43	41	1.4	1.5	1.5	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA25.RES.0153.01	6 Bellwood Place Korora New South Wales 2450	Residential	NCA25	GF	E	42	38	43	40	43	40	44	41	1.3	1.5	1.4	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0156.01	1 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	52	49	51	49	53	51	2.0	2.1	2.2	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA25.RES.0156.01	1 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NW	51	48	52	50	52	49	53	51	1.7	1.8	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	48	-	-	No
NCA25.RES.0156.01	1 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	52	49	51	48	53	51	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA25.RES.0156.01	1 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	51	48	53	50	52	49	54	51	1.6	1.6	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	48	-	-	No
NCA25.RES.0156.01	1 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SW	46	44	48	45	47	45	49	46	1.2	1.2	1.3	1.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA25.RES.0156.01	1 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	48	46	49	47	49	47	51	48	1.0	1.0	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0156.01	1 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SW	49	46	50	47	50	47	51	48	0.8	0.9	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0156.01	1 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SE	47	45	50	47	48	46	51	48	2.4	2.5	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	44	-	-	No
NCA25.RES.0156.01	1 Bruce

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB											Build									
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night											Day	Night	Day	Night									
NCA25.RES.0159.01	4a Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SW	45	41	46	43	45	42	47	44	1.5	1.8	1.7	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0159.01	4a Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	N	43	39	44	41	43	40	45	42	1.2	1.4	1.3	1.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0159.01	4a Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NW	42	39	44	41	43	40	45	43	1.9	2.1	2.0	2.3	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	SE	47	43	48	44	48	44	48	45	0.9	0.9	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	S	45	41	46	43	46	42	47	44	1.1	1.2	1.1	1.4	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	E	45	41	46	42	45	42	47	44	1.1	1.3	1.2	1.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	NE	45	41	46	43	46	42	47	44	1.0	1.2	1.1	1.3	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	NW	49	47	51	48	50	48	52	50	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	NE	46	43	47	44	47	45	48	46	0.8	0.9	0.9	1.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	SE	46	42	47	43	47	43	47	44	0.9	0.9	0.8	1.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	N	45	42	46	43	46	43	47	44	1.0	1.2	1.2	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	SW	51	48	53	50	52	50	54	52	1.4	1.6	1.6	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	NW	48	45	51	48	49	47	52	50	2.6	2.9	2.8	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	SW	49	46	51	48	50	47	52	50	2.2	2.3	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	NW	52	49	53	50	53	50	54	52	1.3	1.5	1.5	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	E	50	45	51	46	50	46	51	47	0.8	0.7	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	50	46	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	S	54	51	55	52	55	51	56	53	1.0	1.2	1.1	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0160.01	4 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	W	54	50	54	51	54	52	55	53	0.8	0.8	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0161.01	24 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	48	45	51	48	49	47	52	49	2.5	2.6	2.7	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	47	44	-	-	No
NCA25.RES.0161.01	24 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	44	41	46	43	45	42	47	44	1.9	2.1	2.1	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA25.RES.0161.01	24 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	48	45	51	48	49	47	52	49	2.5	2.6	2.5	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	47	45	-	-	No
NCA25.RES.0161.01	24 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	50	48	49	46	51	49	2.6	2.7	2.6	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	46	44	-	-	No
NCA25.RES.0161.01	24 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	44	41	45	42	44	42	46	43	1.1	1.1	1.2	1.3	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0161.01	24 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	48	45	50	47	49	46	51	49	2.2	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	44	-	-	No
NCA25.RES.0161.01	24 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	44	41	45	42	45	42	46	43	0.8	0.9	0.9	1.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA25.RES.0161.01	24 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	44	41	45	42	45	42	46	44	1.0	1.2	1.2	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA25.RES.0164.01	19 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	E	49	45	50	47	49	46	51	47	1.4	1.7	1.4	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	46	-	-	No	49	45	-	-	No
NCA25.RES.0164.01	19 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	N	45	42	47	44	46	43	48	45	2.1	2.3	2.2	2.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA25.RES.0164.01	19 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	W	44	41	45	42	45	42	46	43	1.1	1.3	1.1	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA25.RES.0164.01	19 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	53	48	54	49	54	49	54	50	0.9	1.0	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	49	-	-	No	54	49	-	-	No
NCA25.RES.0165.01	17 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	E	46	42	47	44	47	43	48	45	1.1	1.4	1.1	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	43	-	-	No	47	43	-	-	No
NCA25.RES.0165.01	17 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	N	42	39	44	41	43	40	45	42	1.4	1.6	1.5	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0165.01	17 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	W	46	42	48	44	47	43	48	45	1.6	1.9	1.6	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0165.01	17 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	S	55	50	56	51	55	51	56	51	1.0	1.0	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	51	-	-	No	56	51	-	-	No
NCA25.RES.0166.01	23 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SE	46	43	48	46	47	44	50	47	2.5	2.7	2.6	2.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA25.RES.0166.01	23 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	52	49	51	48	53	51	2.3	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA25.RES.0166.01	23 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NW	51	48	53	50	52	50	54	52	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	48	-	-	No
NCA25.RES.0166.01	23 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SW	47	45	48	46	48	46	49	47	0.9	0.9	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0167.01	3 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	S	47	44	50	47	48	45	51	48	2.9	3.3	3.1	3.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0167.01	3 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	SW	48	44	48	45	48	45	49	46	0.8	0.7	0.9	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0167.01	3 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	N	47	44	48	46	48	45	49	47	1.7	1.8	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA25.RES.0167.01	3 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	E	46	44	49	46	47	45	50	48	2.5	2.6	2.6	2.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	45	42	-	-	No
NCA25.RES.0167.01	3 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	W	46	43	47	44	47	44	48	45	0.8	0.8	0.9	1.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0167.01	3 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	S	45	42	46	43	47	44	48	45	0.6	0.7	0.7	0.8	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0167.01	3 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	W	48	45	50	47	49	47	51	49	1.8	1.8	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA25.RES.0167.01	3 Melrose Place Korora New South Wales 2450	Residential	NCA25	F 1	W	51	48	52	49	52	49	53	51	1.5	1.7	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA25.RES.0167.01	3 Melrose Place Korora New South Wales 2450	Residential	NCA25	F 1	N	50	47	52	50	51	49	53	51	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	49	47	-	-	No
NCA25.RES.0167.01	3 Melrose Place Korora New South Wales 2450	Residential	NCA25	F 1	E	49	46	51	49	50	48	52	50	2.2	2.4	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	48	45	-	-	No
NCA25.RES.0167.01	3 Melrose Place Korora New South Wales 2450	Residential	NCA25	F 1	S	49	46	50	47	50	47	51	48	1.1	1.2	1.2	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0167.01	3 Melrose Place Korora New South Wales 2450	Residential	NCA25	F 1	W	49	46	50	47	50	47	51	49	1.2	1.3	1.3	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0167.01	3 Melrose Place Korora New South Wales 2450	Residential	NCA25	F 1	S	50	46	52	49	50	47	53	51	2.5	2.8	2.7	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0167.01	3 Melrose Place Korora New South Wales 2450	Residential	NCA25	F 1	SW	50	47	51	48	51	48	52	49	1.0	1.1	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0168.01	28 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	45	43	45	42	46	44	1.4	1.5	1.5	1.8	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA25.RES.0168.01	28 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	49	46	49	47	50	48	50	48	0.4	0.6	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0168.01	28 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	50	47	48	46	51	48	2.6	2.7	2.7	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	44	-	-	No
NCA25.RES.0168.01	28 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	44	42	46	43	45	43	47	44	1.2	1.4	1.4	1.6	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA25.RES.0168.01	28 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	46	43	48	46	47	44	49	47	2.4	2.6	2.5	2.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA25.RES.0168.01	28 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	52	49	54	51	53	50	55	52	2.0	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	50	48	-	-	No
NCA25.RES.0168.01	28 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	47	45	50	47	49	46	51	49	2.7	2.7	2.7	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	44	-	-	No
NCA25.RES.0168.01	28 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	52	49	54	51	53	50	55	52	1.8	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	48	-	-	No
NCA25.RES.0168.01	28 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	50	47	52	50	51	48	53	51	2.6	2.8	2.7	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	48	45	-	-	No
NCA25.RES.0169.01	14 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	55	53	55	53	56	54	56	54	-0.2	-0.2	0.0	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA25.RES.0169.01	14 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	55	52	55	52	56	54	56	54	0.1	0.0	0.1	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA25.RES.0169.01	14 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	54	52	54	51	55	53	55	53	-0.4	-0.6	-0.3	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0169.01	14 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	51	55	53	55	52	-0.2	-0.3	-0.1	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0169.01	14 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	55	53	55	53	56	54	57	54	0.0	0.0	0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA25.RES.0169.01	14 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	54	52	55	52	55	53	0.5	0.5	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA25.RES.0169.01	14 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	48	46	51	48	49	47	52	49	2.3	2.4	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	47	45	-	-	No
NCA25.RES.0169.01	14 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	55	53	55	53	56	54	56	54	0.0	-0.1	0.1	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA25.RES.0169.01	14 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	55	53	55	53	56	54	56	54	-0.1	-0.2	0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA25.RES.0170.01	23 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	E	43	40	45	42	44	41	46	43	1.4	1.5	1.4	1.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0170.01	23 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	N	41	38	42	39	42	39	43	41	1.2	1.2	1.3	1.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA25.RES.0170.01	23 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	S	51	47	53	48	52	47	53	48	1.2	1.2	0.8	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA25.RES.0170.01	23 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	W	41	38	42	39	42	39	43	40	1.3	1.4	1.3	1.6	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA25.RES.0170.01	23 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	44	40	45	41	44	41	46	42	1.2	1.4	1.1	1.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	41	-	-	No	45	41	-	-	No
NCA25.RES.0171.01	5 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	SE	47	44	48	46	48	45	49	47	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	43	-	-	No
NCA25.RES.0171.01	5 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	E	46	43	48	45	47	44	49	46	1.5	1.6	1.6	1.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA25.RES.0171.01	5 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	49	47	48	45	50	48	2.2	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	44	-	-	No
NCA25.RES.0171.01	5 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	N	49	46	50	47	50	48	51	49	0.9	1.1	1.1	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0171.01	5 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	NW	49	46	50	47	50	47	51	49	1.1	1.3	1.3	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0171.01	5 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	SE	45	42	46	43	46	43	47	44	1.0	1.0	1.0	1.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA25.RES.0171.01	5 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	SW	52	49	52	50	53	50	54	51	0.6	0.8	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0171.01	5 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	NW	51	48	52	49	52	49	53	51	0.9	1.2	1.2	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0171.01	5 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	S	45	42	46	43	46	43	47	45	1.0	1.1	1.1	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0171.01	5 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	SW	51	48	51	48	52	50	52	50	-0.1	0.0	0.1	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0172.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	S	53	51	53	50	54	52	54	52	-0.4	-0.5	-0.3	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0172.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	49	47	49	46	50	48	1.6	1.8	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA25.RES.0172.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	N	51	48	52	49	52	49	53

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build							Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night				Day	Night	Day	Night				Day	Night	Day	Night	
NCA25.RES.0177.01	36 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	46	44	49	46	47	45	50	48	2.6	2.8	2.7	2.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA25.RES.0178.01	13 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NE	53	50	54	51	54	52	55	53	0.6	0.6	0.8	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA25.RES.0178.01	13 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	53	51	54	51	54	52	55	53	0.6	0.6	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA25.RES.0178.01	13 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	49	46	49	47	50	48	51	48	0.3	0.3	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0178.01	13 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	53	50	54	51	54	52	55	52	0.5	0.6	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA25.RES.0178.01	13 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NE	49	46	51	49	50	48	52	50	2.3	2.5	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	48	46	-	-	No
NCA25.RES.0178.01	13 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	48	46	51	48	49	47	52	50	2.6	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	47	45	-	-	No
NCA25.RES.0178.01	13 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	53	50	53	51	54	51	54	52	0.8	0.8	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA25.RES.0178.01	13 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	49	46	51	48	50	47	52	50	2.4	2.5	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	45	-	-	No
NCA25.RES.0179.01	40 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SE	44	42	46	44	45	43	48	45	2.0	2.1	2.2	2.3	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA25.RES.0179.01	40 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NE	47	45	50	47	48	46	51	48	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA25.RES.0179.01	40 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NW	48	45	50	47	48	46	51	48	2.1	2.2	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA25.RES.0179.01	40 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SW	45	42	46	44	46	43	47	45	1.3	1.5	1.5	1.8	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0180.01	23 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NE	43	40	44	42	43	41	45	43	1.8	2.0	1.9	2.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA25.RES.0180.01	23 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	N	43	40	45	42	44	41	46	43	1.7	1.9	1.8	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA25.RES.0180.01	23 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SW	41	38	42	40	42	39	43	41	1.3	1.4	1.4	1.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA25.RES.0180.01	23 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SE	41	38	44	41	42	39	45	43	2.8	2.9	3.0	3.2	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0180.01	23 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NE	43	40	44	42	44	41	46	43	1.8	2.0	2.0	2.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA25.RES.0180.01	23 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NW	43	40	45	42	44	41	46	43	1.7	1.9	1.9	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	E	47	45	49	46	48	46	50	47	1.2	1.2	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	52	50	50	47	53	51	51	49	-2.5	-2.5	-2.3	-2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	53	50	51	48	54	52	52	50	-2.2	-2.2	-2.1	-2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	55	52	53	51	56	53	54	52	-1.3	-1.4	-1.2	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	53	51	56	53	55	52	-1.2	-1.4	-1.1	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	54	52	53	51	55	53	54	52	-1.1	-1.2	-1.1	-1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	51	48	54	51	52	49	-2.2	-2.3	-2.1	-2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	53	51	56	53	55	52	-1.3	-1.5	-1.3	-1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	55	52	53	51	56	53	54	52	-1.4	-1.5	-1.3	-1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	53	51	56	53	54	52	-1.3	-1.5	-1.2	-1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	53	51	56	53	55	52	-1.3	-1.4	-1.2	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	F 1	W	55	52	53	51	56	53	54	52	-1.3	-1.4	-1.2	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	F 1	NW	55	53	54	51	56	54	55	53	-1.0	-1.1	-0.9	-0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	F 1	W	55	53	54	51	56	54	55	53	-1.1	-1.3	-1.1	-1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	F 1	N	55	53	54	51	56	54	55	53	-1.2	-1.4	-1.1	-1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	F 1	S	54	51	52	49	55	52	53	51	-1.7	-1.7	-1.5	-1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	F 1	S	53	51	51	49	54	52	53	50	-1.9	-1.8	-1.7	-1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	F 1	W	54	51	52	50	55	53	53	51	-1.7	-1.8	-1.6	-1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	F 1	N	55	53	54	51	56	54	55	53	-1.2	-1.3	-1.2	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	F 1	W	55	53	54	51	56	54	55	53	-1.2	-1.4	-1.1	-1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0181.01	1 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	F 1	E	51	48	52	49	52	49	53	50	0.6	0.5	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA25.RES.0182.01	7 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	W	55	53	55	52	56	54	56	53	-0.4	-0.6	-0.4	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0182.01	7 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	S	52	49	51	49	53	51	52	50	-0.6	-0.7	-0.5	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0182.01	7 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	54	52	55	53	55	53	0.3	0.1	0.3	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA25.RES.0182.01	7 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	E	45	42	46	43	46	43	47	45	1.5	1.6	1.6	1.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA25.RES.0182.01	7 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	F 1	N	55	52	53	53	56	54	55	53	0.4	0.2	0.4	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA25.RES.0182.01	7 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	F 1	S	53	51	53	50	54	52	54	52	-0.3	-0.4	-0.2	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA25.RES.0182.01	7 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	F 1	E	49	46	51	48	50	48	52	49	1.5	1.7	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA25.RES.0182.01	7 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	F 1	W	56	53	56	53	57	55	57	54	-0.3	-0.5	-0.2	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA25.RES.0183.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	S	47	44	48	46	48	46	50	47	1.1	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA25.RES.0183.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	50	47	49	47	51	49	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA25.RES.0183.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	54	52	55	53	55	53	0.4	0.3	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA25.RES.0183.01	9 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	W	47	44	48	45	48	45	49	47	1.3	1.3	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0184.01	26 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	42	39	44	41	43	41	45	43	1.8	2.0	2.0	2.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0184.01	26 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	S	43	39	44	41	43	41	45	43	1.9	2.0	2.1	2.3	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0184.01	26 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	44	49	45	48	44	49	46	1.4	1.7	1.3	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA25.RES.0184.01	26 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	45	41	46	42	45	42	47	43	1.2	1.4	1.2	1.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	42	-	-	No	46	42	-	-	No
NCA25.RES.0184.01	26 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	N	55	50	55	50	55	50	55	51	0.9	0.9	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	50	-	-	No	55	50	-	-	No
NCA25.RES.0184.01	26 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	52	47	52	48	52	47	52	48	0.8	1.0	0.5	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA25.RES.0184.01	26 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	51	46	52	47	51	47	52	48	1.0	1.0	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	47	-	-	No	52	47	-	-	No
NCA25.RES.0185.01	21a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	S	52	48	53	49	53	48	54	49	1.1	1.2	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA25.RES.0185.01	21a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	46	43	48	44	47	44	49	46	1.6	1.8	1.6	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	43	-	-	No
NCA25.RES.0185.01	21a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	45	42	47	45	46	44	48	46	2.0	2.1	2.1	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	43	-	-	No
NCA25.RES.0185.01	21a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	44	40	45	42	45	41	46	43	1.2	1.5	1.2	1.5	57	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	41	-	-	No	45	41	-	-	No
NCA25.RES.0185.01	21a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	S	52	47	52	48	52	47	52	48	0.9	0.9	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	47	-	-	No	52	47	-	-	No
NCA25.RES.0185.01	21a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	52	47	53	48	53	48	53	49	0.9	0.9	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	48	-	-	No	53	48	-	-	No
NCA25.RES.0186.01	23 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	E	46	42	47	44	47	43	48	45	1.3	1.5	1.3	1.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	43	-	-	No
NCA25.RES.0186.01	23 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	E	43	40	44	41	44	41	45	43	1.3	1.4	1.4	1.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0186.01	23 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	53	48	54	49	53	49	54	50	1.1	1.2	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	49	-	-	No	54	49	-	-	No
NCA25.RES.0186.01	23 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	W	44	41	46	43	45	43	47	44	1.4	1.4	1.4	1.7	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA25.RES.0186.01	23 Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	49	44	50	45	49	45	50	46	1.0	1.1	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA25.RES.0187.01	1 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	NE	45	43	47	44	46	44	48	46	1.5	1.7	1.7	1.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA25.RES.0187.01	1 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	NW	45	42	47	44	46	43	48	46	2.0	2.1	2.2	2.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0187.01	1 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	52	55	52	55	53	0.5	0.6	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0187.01	1 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	SE	47	44	49	46	48	45	50	48	2.3	2.4	2.4	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0188.01	5 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	45	42	46	44	46	43	47	45	1.3	1.4	1.4	1.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0188.01	5 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	47	44	47	44	48	45	48	46	0.3	0.4	0.5	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0188.01	5 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	44	49	45	48	45	50	46	1.3	1.2	1.4	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA25.RES.0188.01	5 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	45	42	47	44	46	43	48	45	1.4	1.5	1.5	1.8	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA25.RES.0188.01	5 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	45	42	46	43	45	43	47	44	1.0	1.1	1.1	1.4	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA25.RES.0188.01	5 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	53	50	53	50	54	52	54	51	-0.3	-0.4	-0.2	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0188.01	5 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	46	43	47	44	47	44	48	46	1.0	1.1	1.2	1.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0188.01	5 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	45	42	46	43	46	43	47	45	1.1	1.3	1.3	1.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0188.01	5 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	53	55	52	56	54	56	54	-0.5	-0.6	-0.3	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0188.01	5 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	51	48	51	48	52	50	52	50	-0.7	-0.6	-0.5	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0188.01	5 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	53	51	55	53	55	52	-0.6	-0.6	-0.4	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0188.01	5 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	46	43	47	44	47	44	48	45	0.8	0.9	0.9	1.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0188.01	5 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	48	45	49	46	49	47	50	47	0.3	0.4	0.4

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA25.RES.0191.01	7 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NW	52	49	52	50	53	50	53	51	0.4	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	50	48	51	49	51	49	0.4	0.4	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NW	50	47	50	47	51	48	51	49	0.5	0.5	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NW	53	50	53	50	54	51	54	52	0.2	0.2	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	53	50	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	50	47	50	47	51	48	51	49	0.1	0.3	0.3	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	50	47	50	47	51	48	51	49	0.0	0.2	0.3	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	49	47	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SE	47	44	48	45	48	45	49	46	1.1	1.2	1.2	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	48	45	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NE	49	46	49	46	50	47	50	48	0.5	0.5	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No	49	46	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	50	47	50	47	50	48	51	49	0.3	0.4	0.5	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	S	52	50	52	50	53	51	54	51	0.2	0.2	0.3	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	52	50	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	S	53	50	53	50	54	51	54	51	0.0	0.1	0.1	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	52	50	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	W	52	50	52	50	53	51	54	51	0.1	0.1	0.2	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	52	50	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	NE	52	50	53	50	53	51	54	52	0.4	0.5	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	52	50	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	SE	51	48	52	49	53	51	54	51	0.8	0.9	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	NW	53	50	53	51	54	51	54	52	0.5	0.5	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	53	50	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	NW	54	52	54	52	55	53	56	53	0.1	0.2	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	54	52	-	-	No
NCA25.RES.0192.01	5 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	NE	53	50	53	51	54	51	55	52	0.6	0.6	0.8	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	51	-	-	No	53	50	-	-	No
NCA25.RES.0193.01	26 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	52	50	54	52	53	51	55	53	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	51	49	-	-	No
NCA25.RES.0193.01	26 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	53	51	55	52	54	52	56	54	1.6	1.6	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	52	50	-	-	No
NCA25.RES.0193.01	26 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	49	47	50	47	50	48	51	49	0.6	0.8	0.8	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	50	48	-	-	No
NCA25.RES.0193.01	26 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	47	44	49	46	48	45	50	47	2.1	2.3	2.2	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	46	43	-	-	No
NCA25.RES.0193.01	26 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	45	43	45	42	46	44	1.4	1.5	1.6	1.8	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	42	-	-	No
NCA25.RES.0193.01	26 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	46	43	45	43	47	45	1.7	1.9	2.0	2.2	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	43	-	-	No	46	43	-	-	No
NCA25.RES.0193.01	26 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	55	52	55	52	56	54	1.4	1.5	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	53	50	-	-	No
NCA25.RES.0193.01	26 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	50	48	49	46	51	49	2.4	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	47	44	-	-	No
NCA25.RES.0194.01	78 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	43	40	44	42	44	41	45	43	1.3	1.5	1.4	1.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	42	-	-	No
NCA25.RES.0194.01	78 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	46	42	47	43	46	43	48	45	1.3	1.3	1.5	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	47	44	-	-	No
NCA25.RES.0194.01	78 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	N	51	48	51	48	52	50	52	50	0.3	0.1	0.3	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No	51	48	-	-	No
NCA25.RES.0194.01	78 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	E	43	40	45	42	44	42	46	43	1.3	1.4	1.4	1.6	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	42	-	-	No
NCA25.RES.0194.01	78 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	52	49	54	52	53	50	-1.5	-1.5	-1.4	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA25.RES.0194.01	78 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	53	51	56	53	55	52	-1.1	-1.1	-0.9	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	51	-	-	No	53	51	-	-	No
NCA25.RES.0194.01	78 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	48	45	49	46	49	46	50	47	0.9	1.0	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	48	46	-	-	No
NCA25.RES.0194.01	78 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	52	50	53	50	53	51	54	51	0.2	0.0	0.3	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	52	50	-	-	No
NCA25.RES.0194.01	78 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	55	53	55	52	56	54	56	53	-0.9	-1.0	-0.8	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	54	52	-	-	No
NCA25.RES.0194.01	78 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	54	51	53	50	55	52	54	51	-1.1	-1.1	-1.0	-0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	53	50	-	-	No
NCA25.RES.0194.01	78 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	48	45	50	46	49	46	51	48	1.1	1.2	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	49	46	-	-	No
NCA25.RES.0194.01	78 James Small Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	48	45	49	46	49	46	50	47	0.9	1.0	1.0	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	48	46	-	-	No
NCA25.RES.0195.01	24 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	50	47	51	48	51	49	52	50	0.6	0.8	0.8	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	49	-	-	No	51	49	-	-	No
NCA25.RES.0195.01	24 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	51	48	51	49	52	50	52	50	0.1	0.1	0.3	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	49	-	-	No	51	49	-	-	No
NCA25.RES.0195.01	24 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	49	46	49	47	50	47	51	48	0.9	1.1	1.1	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	49	47	-	-	No
NCA25.RES.0195.01	24 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	49	46	48	45	50	48	1.8	2.0	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	46	44	-	-	No
NCA25.RES.0195.01	24 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	55	52	55	52	56	54	1.5	1.5	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	53	50	-	-	No
NCA25.RES.0196.01	17 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	50	47	50	48	51	48	52	49	0.6	0.6	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	50	48	-	-	No
NCA25.RES.0196.01	17 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	52	55	52	55	53	0.6	0.7	0.8	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	53	51	-	-	No
NCA25.RES.0196.01	17 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	47	44	48	45	48	45	49	47	0.9	1.0	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	45	-	-	No
NCA25.RES.0196.01	17 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	44	41	46	43	45	43	47	44	1.4	1.6	1.6	1.8	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	43	-	-	No
NCA25.RES.0196.01	17 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	50	47	52	50	51	48	53	51	2.5	2.6	2.5	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	49	-	-	No	48	46	-	-	No
NCA25.RES.0196.01	17 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	48	46	51	48	49	47	52	50	2.5	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	47	45	-	-	No
NCA25.RES.0196.01	17 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	55	52	55	53	56	54	1.0	1.0	1.1	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	53	50	-	-	No
NCA25.RES.0196.01	17 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	49	47	52	49	50	48	53	51	2.7	2.7	2.7	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	49	-	-	No	48	45	-	-	No
NCA25.RES.0198.01	6 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	48	46	50	48	49	47	52	49	2.0	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	49	46	-	-	No
NCA25.RES.0198.01	6 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	50	47	49	46	51	49	2.2	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	47	45	-	-	No
NCA25.RES.0198.01	6 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	52	49	53	50	53	51	54	52	1.0	1.1	1.2	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	52	49	-	-	No
NCA25.RES.0198.01	6 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	50	47	49	46	51	49	2.2	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	48	46	-	-	No
NCA25.RES.0198.01	6 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	51	48	51	48	52	49	52	50	0.5	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No	51	48	-	-	No
NCA25.RES.0198.01	6 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	51	55	52	55	53	0.3	0.3	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	53	51	-	-	No
NCA25.RES.0198.01	6 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	48	45	50	47	49	46	51	49	2.1	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	48	46	-	-	No
NCA25.RES.0198.01	6 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	47	45	50	47	48	46	51	48	2.2	2.3	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	47	45	-	-	No
NCA25.RES.0199.01	10 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	49	46	48	46	50	48	2.0	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	47	45	-	-	No
NCA25.RES.0199.01	10 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	NW	45	42	47	44	46	43	48	46	1.9	2.1	2.0	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	45	43	-	-	No
NCA25.RES.0199.01	10 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	S	48	45	49	46	49	46	50	48	0.9	1.0	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	48	46	-	-	No
NCA25.RES.0199.01	10 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	E	45	42	47	44	46	43	48	46	1.9	2.2	2.1	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	45	43	-	-	No
NCA25.RES.0200.01	12 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	55	52	56	54	56	54	0.0	-0.1	0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No	54	52	-	-	No
NCA25.RES.0200.01	12 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	52	49	54	51	53	51	-0.5	-0.5	-0.4	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA25.RES.0200.01	12 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	48	46	51	48	49	47	52	49	2.4	2.4	2.5	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	47	45	-	-	No
NCA25.RES.0200.01	12 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	53	50	54	52	54	52	56	53	1.4	1.4	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	53	50	-	-	No
NCA25.RES.0201.01	8 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	47	45	50	47	48	46	51	48	2.3	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	47	45	-	-	No
NCA25.RES.0201.01	8 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	46	44	47	45	47	45	49	46	1.1	1.2	1.2	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	45	-	-	No
NCA25.RES.0201.01	8 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	51	55	52	55	53	0.4	0.3	0.5	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	53	51	-	-	No
NCA25.RES.0201.01	8 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	52	49	53	50	53	51	54	51	0.7	0.6	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	52	50	-	-	No
NCA25.RES.0201.01	8 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	52	49	52	50	53	51	54	51	0.3	0.3	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA25.RES.0201.01	8 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SW	53	50	53	50	54	51	54	52	0.2	0.2	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	53	50	-	-	No
NCA25.RES.0201.01	8 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	46	44	47	45	47	45	49	46	1.0	1.2	1.3	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	45	-	-	No
NCA25.RES.0201.01	8 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	51	48	51	48	52	49	52	50	0.6	0.5	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	48	-	-	No	51	48	-	-	No
NCA25.RES.0202.01	7 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	W	45	42	47	44	46	44	48	46	1.6	1.8	1.7	1.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	46	43	-	-	No
NCA25.RES.0202.01	7 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	S	44	41	45	43	45	42	46	44	1.3	1.3	1.4	1.6	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA25.RES.0202.01	7 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	E	43	40	45	43	44	42	46	44	2.0	2.1	2.0	2.3	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	44	41	-	-	No
NCA25.RES.0202.01	7 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	N	47	44	49	46	48	45	50	47	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	47	44	-	-	No
NCA25.RES.0202.01	7 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	W	47	44	49	46	48	45	50	48	2.1	2.2	2.3	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	47	45	-	-	No
NCA25.RES.0202.01	7 Laurel Street Korora New South Wales 2450	Residential	NCA25	GF	SW	44	42	46	43	45	43	47	44	1.3	1.4	1.4	1.6	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	43	-	-	No
NCA25.RES.0203.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	49	46	51	49	50	47	52	50	2.4	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	48	45	-	-	No
NCA25.RES.0203.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	56	53	55	53	57	54	56	54	-0.2	-0.2	-0.1	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	53	-	-	No	55	52	-	-	No
NCA25.RES.0203.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	48	45	48	45	49	46	49	47	0.3	0.2	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	45	-	-	No
NCA25.RES.0203.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	53	50	53	50	54	52	54	52	-0.2	-0.3	-0.1	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	52	50	-	-	No
NCA25.RES.0204.01	8 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	SW	47	44	48	45	47	45	49	47	1.4	1.5	1.6	1.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	45	-	-	No
NCA25.RES.0204.01	8 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	SE	44	41	46	43	45	43	47	45	1.8	2.1	2.0	2.2	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	43	-	-	No
NCA25.RES.0204.01	8 Ainslie Road Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	49	46

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA25.RES.0208.01	16 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	57	54	57	54	58	55	58	56	0.7	0.6	0.7	0.7	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	No
NCA25.RES.0208.01	16 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	61	58	60	57	61	59	61	59	-0.2	-0.4	-0.1	-0.3	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA25.RES.0208.01	16 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NE	59	57	59	57	60	58	60	58	0.1	-0.1	0.1	0.0	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA25.RES.0208.01	16 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	56	54	56	53	57	55	57	55	-0.5	-0.6	-0.4	-0.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA25.RES.0208.01	16 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	60	57	59	56	61	59	60	58	-0.8	-0.9	-0.7	-0.7	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	57	-	2	No
NCA25.RES.0208.01	16 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	62	59	61	58	63	60	62	59	-0.7	-1.0	-0.7	-0.8	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	61	58	1	3	No
NCA25.RES.0208.01	16 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	61	58	60	57	62	59	61	58	-0.9	-1.0	-0.8	-1.0	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA25.RES.0208.01	16 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	60	58	59	57	61	59	60	58	-0.8	-1.0	-0.7	-0.8	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	57	-	2	No
NCA25.RES.0208.01	16 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	60	57	59	56	61	58	60	58	-0.7	-0.9	-0.6	-0.7	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA25.RES.0209.01	27 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	54	51	54	51	55	53	55	53	-0.3	-0.2	-0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0209.01	27 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	54	51	55	52	55	53	56	54	0.7	0.8	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA25.RES.0209.01	27 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	58	55	57	54	59	56	58	56	-0.7	-0.7	-0.6	-0.5	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	No
NCA25.RES.0209.01	27 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	60	57	59	56	61	58	60	57	-0.9	-1.1	-0.8	-0.9	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	58	56	-	1	No
NCA25.RES.0210.01	8 Bellwood Place Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	43	40	43	40	44	42	1.4	1.6	1.5	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0210.01	8 Bellwood Place Korora New South Wales 2450	Residential	NCA25	GF	SW	42	38	43	40	43	39	44	41	1.0	1.2	1.1	1.3	55	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	39	-	-	No
NCA25.RES.0210.01	8 Bellwood Place Korora New South Wales 2450	Residential	NCA25	GF	NE	43	39	44	41	44	41	45	42	1.4	1.5	1.3	1.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0210.01	8 Bellwood Place Korora New South Wales 2450	Residential	NCA25	GF	E	42	39	43	41	43	40	44	42	1.4	1.6	1.6	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0210.01	8 Bellwood Place Korora New South Wales 2450	Residential	NCA25	GF	W	42	39	43	40	43	40	44	41	1.1	1.3	1.1	1.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0210.01	8 Bellwood Place Korora New South Wales 2450	Residential	NCA25	GF	W	43	40	45	41	44	41	45	43	1.5	1.7	1.5	1.8	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0210.01	8 Bellwood Place Korora New South Wales 2450	Residential	NCA25	GF	N	43	39	44	41	44	41	45	42	1.3	1.5	1.3	1.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0210.01	8 Bellwood Place Korora New South Wales 2450	Residential	NCA25	GF	NW	43	39	44	40	43	40	44	41	1.1	1.4	1.1	1.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0210.01	8 Bellwood Place Korora New South Wales 2450	Residential	NCA25	GF	N	43	39	44	41	44	40	45	42	1.6	1.8	1.6	1.9	56	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0211.01	6 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	S	48	45	48	45	49	46	49	46	0.5	0.6	0.5	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0211.01	6 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	W	50	47	50	47	51	48	51	49	0.4	0.3	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0211.01	6 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	N	47	45	47	45	48	46	48	46	0.1	0.1	0.2	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0211.01	6 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	E	46	42	46	42	46	43	47	43	0.5	0.5	0.4	0.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	42	-	-	No	45	42	-	-	No
NCA25.RES.0211.01	6 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	S	50	47	51	49	51	48	52	50	1.4	1.6	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0211.01	6 Melrose Place Korora New South Wales 2450	Residential	NCA25	GF	W	51	49	52	49	52	50	53	50	0.4	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0211.01	6 Melrose Place Korora New South Wales 2450	Residential	NCA25	F 1	E	49	45	50	46	49	46	50	47	0.8	0.9	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0211.01	6 Melrose Place Korora New South Wales 2450	Residential	NCA25	F 1	S	53	50	54	51	54	51	55	53	1.1	1.2	1.3	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0211.01	6 Melrose Place Korora New South Wales 2450	Residential	NCA25	F 1	N	49	47	50	47	50	48	51	49	0.5	0.5	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA25.RES.0211.01	6 Melrose Place Korora New South Wales 2450	Residential	NCA25	F 1	W	53	50	54	52	54	52	55	53	1.0	1.2	1.2	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0211.01	6 Melrose Place Korora New South Wales 2450	Residential	NCA25	F 1	S	52	49	54	51	53	50	55	52	1.4	1.6	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0211.01	6 Melrose Place Korora New South Wales 2450	Residential	NCA25	F 1	W	54	51	54	52	55	52	56	53	0.9	1.0	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0212.01	4 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	50	47	51	48	51	48	52	49	0.6	0.5	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0212.01	4 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SW	50	47	51	48	51	49	52	49	0.5	0.5	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0212.01	4 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SW	50	48	51	48	51	49	52	50	0.5	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0212.01	4 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SE	46	43	48	45	47	44	49	46	1.9	2.0	2.0	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA25.RES.0212.01	4 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NE	45	43	47	45	46	44	48	46	1.9	2.0	1.9	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA25.RES.0212.01	4 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SE	45	42	47	44	46	44	48	46	1.9	2.0	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA25.RES.0212.01	4 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NE	48	45	50	47	49	46	51	48	1.6	1.7	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA25.RES.0212.01	4 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	46	43	48	45	47	44	49	46	1.8	2.0	1.9	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA25.RES.0212.01	4 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NE	47	44	49	46	48	45	50	48	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA25.RES.0212.01	4 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NW	51	49	52	49	52	50	53	51	0.7	0.6	0.8	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA25.RES.0212.01	4 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NE	50	48	51	49	51	49	53	50	1.1	1.1	1.2	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA25.RES.0212.01	4 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NW	51	48	52	49	52	49	53	50	1.1	1.0	1.1	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA25.RES.0213.01	28 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	49	46	51	49	50	47	52	50	2.5	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	47	45	-	-	No
NCA25.RES.0213.01	28 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	49	46	51	48	50	47	52	50	2.6	2.6	2.6	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	47	44	-	-	No
NCA25.RES.0213.01	28 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	48	46	51	48	49	47	52	50	2.6	2.6	2.7	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	47	44	-	-	No
NCA25.RES.0213.01	28 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	49	46	51	49	50	47	52	50	2.5	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	47	44	-	-	No
NCA25.RES.0213.01	28 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	44	41	45	42	45	42	46	43	0.6	0.7	0.7	0.9	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0213.01	28 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	46	43	48	46	47	44	49	47	2.4	2.5	2.4	2.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	44	42	-	-	No
NCA25.RES.0213.01	28 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	49	46	51	49	50	47	52	50	2.5	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	47	45	-	-	No
NCA25.RES.0213.01	28 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	50	47	49	46	51	49	2.4	2.5	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	44	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	54	51	54	52	55	52	56	53	0.8	0.9	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	53	51	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	54	51	55	52	55	53	0.4	0.4	0.5	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	52	50	54	51	53	51	55	52	1.4	1.5	1.6	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	51	48	52	49	52	50	53	51	0.9	1.0	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	54	51	55	52	55	53	0.3	0.3	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	52	55	52	55	53	0.3	0.3	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	54	51	55	52	55	53	0.4	0.4	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	54	52	53	50	55	53	54	52	-1.2	-1.1	-1.0	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	55	52	53	51	56	53	54	52	-1.6	-1.6	-1.5	-1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	55	52	56	53	56	53	0.0	0.1	0.2	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	54	51	53	50	55	53	54	52	-0.9	-0.9	-0.7	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	51	48	51	49	52	49	52	50	0.6	0.7	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	52	49	52	49	53	50	53	51	0.1	0.2	0.3	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	54	52	52	50	55	53	54	51	-1.9	-1.8	-1.6	-1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0215.01	8 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	55	52	53	50	55	53	54	52	-1.8	-1.7	-1.5	-1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0216.01	24 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	55	53	56	53	56	54	57	54	0.4	0.3	0.6	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA25.RES.0216.01	24 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	55	52	56	53	56	53	57	54	1.0	1.0	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	53	51	-	-	No
NCA25.RES.0216.01	24 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	52	49	52	49	53	51	53	51	0.0	0.1	0.2	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0217.01	5 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SW	52	49	52	49	53	50	53	51	0.2	0.1	0.3	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0217.01	5 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NW	53	50	54	51	54	52	55	53	0.9	0.9	1.1	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA25.RES.0217.01	5 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SW	47	45	48	45	48	46	49	47	0.4	0.4	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0217.01	5 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SE	46	44	49	46	47	45	50	48	2.5	2.5	2.6	2.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA25.RES.0217.01	5 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	SW	51	49	51	49	52	50	52	50	0.1	0.1	0.2	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0217.01	5 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	50	48	49	46	51	49	2.4	2.6	2.5	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA25.RES.0217.01	5 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NE	48	45	50	48	49	47	52	49	2.3	2.5	2.5	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	45	-	-	No
NCA25.RES.0217.01	5 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NE	51	48	52	49	52	49	53	51	1.6	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA25.RES.0217.01	5 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	NW	53	51	54	51	54	52	55	53	0.9	0.8	1.0	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	50	-	-	No
NCA25.RES.0217.01	5 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	53	51	54	51	54	52	55	53	0.8	0.7	0.9	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	50	-	-	No
NCA25.RES.0218.01	14 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	53	50	54	51	54	52	55	53	0.5	0.7	0.7	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0218.01	14 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	55	53	55	52	56	54	56	54	-0.5	-0.4	-0.4	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0218.01	14 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	59	57	59	56	60	58	60	58	0.1	-0.2	0.1	-0.1	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA25.RES.0218.01	14 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NW	60	57	60	57	61	58	61	58	-0.3	-0.5	-0.2	-0.3	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	56	-	1	No
NCA25.RES.0219.01	4 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	56	54	57	54	57	55	58	55	0.4	0.1	0.4	0.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night										
NCA25.RES.0221.01	10-12 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	55	53	56	54	56	54	58	55	1.1	1.0	1.2	1.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	55	53	-	-	No
NCA25.RES.0221.01	10-12 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	58	55	58	56	59	57	59	57	0.4	0.3	0.6	0.3	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	58	55	-	-	No
NCA25.RES.0221.01	10-12 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	58	55	57	54	59	56	58	56	-0.6	-0.8	-0.5	-0.6	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA25.RES.0221.01	10-12 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	51	48	52	49	52	50	53	50	0.3	0.4	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0221.01	10-12 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	N	60	57	60	57	61	59	61	59	0.3	0.0	0.3	0.1	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA25.RES.0221.01	10-12 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	E	58	55	59	56	59	57	60	57	0.7	0.6	0.7	0.7	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	58	55	-	-	No
NCA25.RES.0221.01	10-12 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	S	55	52	55	52	56	54	56	54	-0.1	0.0	0.1	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0221.01	10-12 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	W	60	57	59	56	61	58	60	58	-0.4	-0.6	-0.3	-0.5	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	59	56	-	1	No
NCA25.RES.0221.01	10-12 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	E	58	55	58	56	59	56	59	57	0.5	0.4	0.5	0.6	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	58	55	-	-	No
NCA25.RES.0221.01	10-12 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	F 1	SE	56	53	56	54	57	54	57	55	0.4	0.5	0.6	0.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	55	53	-	-	No
NCA25.RES.0222.01	1 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NW	53	51	54	51	54	52	55	53	0.6	0.5	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0222.01	1 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SW	51	48	51	48	52	49	52	50	0.3	0.3	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0222.01	1 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SE	48	45	49	46	49	46	50	47	0.9	0.9	0.9	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0222.01	1 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NE	53	50	53	50	54	51	54	52	0.7	0.5	0.8	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA25.RES.0223.01	20 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	48	46	51	48	49	47	52	50	2.4	2.4	2.5	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	47	45	-	-	No
NCA25.RES.0223.01	20 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	52	49	53	50	53	51	54	52	0.8	0.9	1.0	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA25.RES.0223.01	20 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	56	53	55	52	57	54	56	54	-0.4	-0.4	-0.3	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0223.01	20 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	51	48	51	48	52	50	52	50	-0.3	-0.4	-0.3	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0224.01	2 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	44	41	44	41	45	42	1.1	1.1	1.1	1.4	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0224.01	2 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	E	46	42	47	43	47	43	47	43	0.9	1.1	0.8	0.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	43	-	-	No	47	43	-	-	No
NCA25.RES.0224.01	2 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	N	50	45	51	46	50	46	51	46	1.0	1.0	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	46	-	-	No	51	46	-	-	No
NCA25.RES.0224.01	2 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	W	47	43	48	44	48	44	49	45	1.1	1.4	1.0	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	44	-	-	No	48	44	-	-	No
NCA25.RES.0224.01	2 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	45	42	44	41	46	43	1.9	2.1	2.1	2.3	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA25.RES.0224.01	2 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	E	42	39	43	40	43	40	44	41	1.1	1.2	1.2	1.5	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0225.01	4 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	50	47	50	47	51	49	51	49	-0.4	-0.4	-0.2	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0225.01	4 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	52	50	52	50	53	51	53	51	-0.1	0.0	0.2	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0225.01	4 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	52	50	52	50	53	51	53	51	-0.3	-0.2	-0.1	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0225.01	4 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	51	55	52	55	53	0.5	0.4	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0225.01	4 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	56	52	56	52	57	53	57	54	0.6	0.5	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	53	-	-	No	57	53	-	-	No
NCA25.RES.0225.01	4 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	50	46	51	46	51	47	51	47	0.7	0.6	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA25.RES.0226.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	45	42	46	44	46	43	47	45	1.3	1.5	1.4	1.8	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0226.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	54	51	53	51	55	53	54	52	-0.7	-0.7	-0.5	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0226.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	46	43	47	44	47	44	48	46	1.1	1.3	1.4	1.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0226.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	E	48	46	51	48	49	47	52	49	2.4	2.5	2.5	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	47	45	-	-	No
NCA25.RES.0226.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	46	44	47	45	47	45	48	46	0.9	1.0	1.0	1.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0226.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	55	53	55	52	56	54	56	54	-0.4	-0.5	-0.4	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0226.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	51	55	52	55	53	0.1	0.1	0.2	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0226.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	50	48	51	48	51	49	52	50	0.8	0.8	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA25.RES.0226.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	54	51	55	52	55	53	0.2	0.2	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA25.RES.0226.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	S	55	52	54	52	56	53	55	53	-0.5	-0.6	-0.4	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0226.01	16 Bruce Taylor Circuit Korora New South Wales 2450	Residential	NCA25	GF	W	56	53	56	53	57	54	57	54	-0.2	-0.2	-0.1	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA25.RES.0227.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	46	43	46	43	47	44	47	44	0.3	0.1	0.3	0.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0227.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	57	53	58	53	58	53	59	54	0.9	0.8	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	59	54	-	-	No	59	54	-	-	No
NCA25.RES.0227.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	57	52	58	53	57	52	58	54	0.9	0.9	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	53	-	-	No	58	53	-	-	No
NCA25.RES.0227.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	53	50	53	50	54	52	54	52	-0.2	-0.2	-0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0227.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	57	52	57	53	57	52	58	53	0.9	0.9	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	53	-	-	No	58	53	-	-	No
NCA25.RES.0227.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	57	53	57	53	57	53	58	54	0.6	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA25.RES.0227.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	NE	49	46	49	46	50	47	50	47	0.5	0.4	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0227.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	SE	57	52	58	53	57	53	58	54	0.9	0.9	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	53	-	-	No	58	53	-	-	No
NCA25.RES.0227.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	SW	57	53	58	54	58	54	58	54	0.5	0.5	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA25.RES.0227.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	NW	54	51	54	51	55	52	55	52	-0.1	-0.2	0.0	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0227.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	SW	57	52	58	53	57	53	58	54	0.9	0.9	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA25.RES.0227.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	F 1	SE	57	53	58	54	58	53	59	54	0.9	0.9	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	58	54	-	-	No	58	54	-	-	No
NCA25.RES.0228.01	17 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SE	56	53	53	50	57	55	54	52	-3.1	-3.0	-2.9	-2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0228.01	17 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NE	52	49	52	49	53	50	53	51	0.0	0.2	0.2	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0228.01	17 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	NW	56	54	54	52	57	55	55	53	-2.0	-1.9	-1.8	-1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0228.01	17 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	SW	57	55	55	52	58	56	56	54	-2.7	-2.7	-2.5	-2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA25.RES.0229.01	1 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	E	48	44	49	45	49	44	49	45	1.0	1.1	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	45	-	-	No	49	45	-	-	No
NCA25.RES.0229.01	1 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	N	56	51	57	52	56	51	57	52	1.0	1.0	0.5	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	52	-	-	No	57	52	-	-	No
NCA25.RES.0229.01	1 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	W	49	44	50	45	49	45	50	46	1.0	1.2	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	45	-	-	No	50	45	-	-	No
NCA25.RES.0229.01	1 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	45	42	44	41	46	44	2.0	2.2	2.1	2.4	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA25.RES.0231.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	55	50	56	51	55	50	56	52	1.0	1.0	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	51	-	-	No	56	51	-	-	No
NCA25.RES.0231.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	55	50	55	51	55	50	56	51	0.9	0.8	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	56	51	-	-	No	56	51	-	-	No
NCA25.RES.0231.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	46	43	47	44	47	44	48	45	0.8	1.0	0.9	1.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0231.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	52	50	52	49	53	51	53	51	-0.4	-0.2	-0.2	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0231.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	48	45	48	45	49	46	49	46	0.3	0.2	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0231.01	2-2a Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	52	48	53	48	53	48	53	49	0.7	0.7	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	49	-	-	No	53	49	-	-	No
NCA25.RES.0232.01	3 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	45	42	46	43	46	44	47	45	0.8	1.0	1.0	1.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA25.RES.0232.01	3 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	45	42	46	43	46	43	47	44	0.9	1.1	1.1	1.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA25.RES.0232.01	3 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	45	43	46	44	46	44	48	45	0.9	1.1	1.2	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA25.RES.0232.01	3 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	46	43	47	45	47	45	48	46	0.9	1.2	1.1	1.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA25.RES.0232.01	3 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	N	48	45	48	45	49	47	49	47	-0.2	-0.1	0.0	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0232.01	3 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	49	46	49	45	50	47	1.2	1.0	1.3	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0232.01	3 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	45	42	46	43	46	43	47	45	0.9	1.1	1.1	1.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA25.RES.0232.01	3 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	48	45	48	45	49	46	1.0	0.9	1.1	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0232.01	3 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	53	50	54	51	54	51	-0.1	-0.1	0.1	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0232.01	3 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	55	52	56	54	56	53	-0.4	-0.4	-0.2	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0232.01	3 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	S	46	43	47	44	47	44	48	46	1.1	1.1	1.3	1.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0232.01	3 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	49	45	51	47	50	46	51	47	1.3	1.1	1.4	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	47	-	-	No	51	47	-	-	No
NCA25.RES.0232.01	3 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	53	50	53	50	54	51	54	52	0.0	-0.1	0.1	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0232.01	3 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	46	43	47	44	47	44	48	46	0.9	1.0	1.1	1.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0233.01	5 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	W	54	52	54	51	55	53	55	53	-0.3	-0.3	-0.2	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0233.01	5 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	S	52	49	52	49	53	50	53	50	0.2	0.2	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0233.01	5 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	50	47	49	46	51	48	1.6	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA25.RES.0233.01	5 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	N	54	52	54	51	55	53	55	53	0.0	-0.3	0.0	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA25.RES.0233.01	5 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	55	52	56	54	56	53	-0.3	-0.4	-0.2	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0233.01	5 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	53	50	54	51	54	52	0.4	0.2	0.4	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build							Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night				Day	Night	Day	Night				Day	Night	Day	Night	
NCA25.RES.0239.01	1a Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	50	46	52	48	51	47	52	49	1.5	1.3	1.7	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	48	-	-	No	52	48	-	-	No
NCA25.RES.0240.01	3 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SE	48	45	49	47	49	47	51	48	1.2	1.3	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0240.01	3 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	S	48	45	49	46	49	46	50	48	1.1	1.1	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0240.01	3 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	N	53	51	53	50	54	52	54	52	-0.2	-0.3	-0.1	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA25.RES.0240.01	3 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	53	51	55	52	54	52	-0.2	-0.3	-0.2	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0240.01	3 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NW	54	51	53	51	55	52	55	52	-0.2	-0.4	-0.1	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0240.01	3 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	S	52	50	53	50	53	51	54	51	0.5	0.4	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0240.01	3 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NW	54	51	54	51	55	53	55	52	-0.4	-0.4	-0.3	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0240.01	3 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NW	54	51	54	51	55	52	55	52	0.0	-0.2	0.0	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0240.01	3 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	49	46	49	47	50	48	1.1	1.1	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA25.RES.0240.01	3 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SW	52	49	53	50	53	51	54	51	0.6	0.5	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0241.01	8 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	54	52	54	51	55	53	55	52	-0.7	-0.7	-0.5	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0241.01	8 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	53	50	54	51	54	52	-0.1	0.0	0.1	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0241.01	8 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	E	46	43	47	44	47	44	48	45	0.9	1.2	1.1	1.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA25.RES.0241.01	8 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	51	52	50	54	52	53	51	-1.0	-1.0	-0.9	-0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0241.01	8 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	53	51	53	51	54	52	54	52	-0.1	-0.3	0.0	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0241.01	8 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	53	51	53	50	55	52	54	52	-0.2	-0.4	-0.2	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0241.01	8 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	55	52	56	54	56	54	-0.1	-0.1	0.0	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0241.01	8 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	53	51	55	52	55	52	-0.2	-0.3	-0.1	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA25.RES.0242.01	6 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NE	43	39	44	41	44	41	45	42	1.2	1.4	1.2	1.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0242.01	6 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NW	43	40	44	41	44	41	45	43	1.0	1.2	1.2	1.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0242.01	6 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SW	44	41	46	42	45	42	46	44	1.4	1.5	1.4	1.7	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA25.RES.0242.01	6 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SE	42	39	44	41	43	41	45	43	1.8	2.0	2.0	2.3	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA25.RES.0242.01	6 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	E	42	39	43	40	43	40	44	42	1.2	1.4	1.3	1.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0242.01	6 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	43	40	43	40	44	42	1.1	1.3	1.2	1.5	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0244.01	7 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	52	49	50	48	53	50	51	49	-1.6	-1.5	-1.4	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0244.01	7 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	50	48	49	46	51	49	50	48	-1.5	-1.4	-1.3	-1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0244.01	7 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	47	44	48	45	48	46	0.4	0.4	0.6	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0244.01	7 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	55	52	54	52	56	53	56	53	-0.3	-0.4	-0.2	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	51	-	-	No
NCA25.RES.0244.01	7 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	52	54	52	56	53	55	53	-0.4	-0.4	-0.3	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0244.01	7 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	51	49	50	47	52	50	51	49	-1.4	-1.2	-1.1	-0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0244.01	7 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	55	53	55	53	57	54	56	54	-0.2	-0.3	-0.2	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA25.RES.0244.01	7 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	49	47	50	47	50	48	51	49	0.5	0.6	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0244.01	7 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	53	50	52	49	54	52	53	51	-1.2	-1.1	-1.0	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0244.01	7 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	56	53	55	52	57	54	56	54	-0.8	-1.0	-0.7	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA25.RES.0244.01	7 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	SE	52	49	51	48	53	50	52	50	-0.8	-0.6	-0.5	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0244.01	7 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	53	50	52	49	54	52	53	51	-1.3	-1.2	-1.1	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0245.01	25 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NE	41	38	43	40	42	39	44	41	1.6	1.7	1.6	1.9	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA25.RES.0245.01	25 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NW	42	39	44	41	43	40	45	42	1.6	1.7	1.6	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0245.01	25 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NE	42	39	44	41	43	40	45	42	1.7	1.9	1.8	2.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0245.01	25 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SE	41	38	42	39	42	39	43	41	1.4	1.6	1.6	1.8	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA25.RES.0245.01	25 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SW	39	36	41	38	40	37	42	39	1.7	1.8	1.8	2.0	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	40	38	-	-	No
NCA25.RES.0245.01	25 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NW	42	39	44	41	43	41	45	43	1.6	1.8	1.7	2.0	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA25.RES.0245.01	25 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NE	42	39	44	41	43	40	45	42	1.7	1.9	1.8	2.1	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA25.RES.0245.01	25 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SE	41	38	43	40	42	39	44	42	2.4	2.5	2.5	2.7	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA25.RES.0246.01	1 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SE	49	46	50	47	50	47	51	49	1.0	1.1	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0246.01	1 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NE	51	48	52	49	52	49	53	51	1.0	1.0	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA25.RES.0246.01	1 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NE	53	51	52	50	54	52	53	51	-1.1	-1.2	-0.9	-1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0246.01	1 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	E	50	48	51	48	51	49	52	50	0.8	0.8	1.0	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0246.01	1 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SE	49	47	50	48	50	48	51	49	1.0	1.1	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA25.RES.0246.01	1 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SW	54	51	53	50	55	53	54	52	-1.0	-1.1	-0.9	-1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0246.01	1 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NW	55	52	54	51	56	53	55	52	-1.2	-1.3	-1.2	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0246.01	1 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SW	53	50	53	50	54	52	54	51	-0.5	-0.6	-0.3	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA25.RES.0246.01	1 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NW	54	51	53	50	55	53	54	52	-1.0	-1.1	-0.8	-1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0247.01	30 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	49	46	52	49	50	48	53	50	2.4	2.5	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	48	45	-	-	No
NCA25.RES.0247.01	30 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	48	45	50	47	49	46	51	49	2.2	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA25.RES.0247.01	30 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	44	41	46	43	45	42	47	44	1.3	1.6	1.6	2.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA25.RES.0247.01	30 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	48	45	50	48	49	46	51	49	2.4	2.5	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	46	44	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SE	46	43	47	44	47	44	48	45	0.7	1.0	1.0	1.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SE	47	45	48	45	48	46	49	47	0.3	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SW	54	51	53	51	55	53	55	52	-0.4	-0.6	-0.3	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SE	46	43	47	44	47	44	48	46	0.7	0.9	1.0	1.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SW	49	47	50	47	50	48	51	48	0.1	0.1	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SW	48	45	48	45	48	46	49	47	0.3	0.4	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NW	54	51	54	51	55	53	55	52	-0.3	-0.5	-0.3	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	SW	54	51	54	51	55	53	55	52	-0.4	-0.6	-0.3	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NW	54	52	54	51	55	53	55	53	-0.4	-0.5	-0.3	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	GF	NE	46	43	48	45	47	45	49	46	1.4	1.4	1.4	1.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	SW	51	48	51	49	52	49	52	50	0.7	0.7	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	SE	50	47	51	48	51	48	52	49	0.9	1.0	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	SW	52	49	53	50	53	51	54	51	0.5	0.4	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	NE	50	47	51	48	51	48	52	50	1.3	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	SW	55	52	54	52	56	53	56	53	-0.3	-0.5	-0.2	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	SW	55	52	55	52	56	54	56	53	-0.3	-0.5	-0.2	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	NW	55	52	55	52	56	54	56	53	-0.3	-0.5	-0.2	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	SE	49	47	50	48	50	48	51	49	0.9	1.0	1.0	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	NW	55	52	55	52	56	54	56	53	-0.3	-0.4	-0.2	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA25.RES.0248.01	8 Tropic Lodge Place Korora New South Wales 2450	Residential	NCA25	F 1	SE	50	48	51	48	51	49	52	50	0.7	0.8	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0249.01	9 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	54	52	55	52	55	53	56	53	0.3	0.2	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	51	-	-	No
NCA25.RES.0249.01	9 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	52	50	53	51	53	51	54	52	0.8	0.8	0.9	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA25.RES.0249.01	9 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	53	51	54	51	54	52	55	53	0.5	0.5	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA25.RES.0249.01	9 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	51	55	53	55	53	-0.1	-0.2	0.0	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0249.01	9 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	53	51	54	51	54	52	55	53	0.7	0.6	0.8	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA25.RES.0249.01	9 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	52	55	52	55	53	0.5	0.4	0.6	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA25.RES.0249.01	9 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	54	52	55	53	56	53	56	53	0.4	0.2	0.5	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	51	-	-	No
NCA25.RES.0249.01	9 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	E	49	46	50	48	50	48	51	49	1.2	1.3	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA25.RES.0249.01	9 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	48	46	49	47	49	47	51	48

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB									Build							
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night									Day	Night	Day	Night			Day	Night	Day	Night	
NCA25.RES.0252.01	17 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NW	42	39	43	41	43	40	44	42	1.5	1.8	1.7	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No			43	40	-	-	No						42	40	-	-	No
NCA25.RES.0252.01	17 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	F 1	SW	43	40	45	43	44	41	46	44	2.3	2.5	2.5	2.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No			45	43	-	-	No						42	42	-	-	No
NCA25.RES.0252.01	17 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	F 1	N	44	41	46	43	45	42	47	44	1.7	1.9	1.8	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No			45	43	-	-	No						42	42	-	-	No
NCA25.RES.0252.01	17 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	F 1	NW	44	41	46	43	45	42	47	44	1.8	1.9	1.9	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No			45	43	-	-	No						42	42	-	-	No
NCA25.RES.0252.01	17 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	F 1	E	43	40	45	42	44	41	46	43	1.8	1.9	1.9	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No			44	42	-	-	No						44	41	-	-	No
NCA25.RES.0253.01	3 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	44	41	43	41	45	43	1.8	1.9	1.9	2.1	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No			44	41	-	-	No						44	41	-	-	No
NCA25.RES.0253.01	3 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	E	43	40	44	41	44	41	45	43	1.4	1.5	1.4	1.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No			44	41	-	-	No						44	41	-	-	No
NCA25.RES.0253.01	3 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	N	44	41	46	42	45	42	47	44	1.5	1.7	1.6	1.9	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No			46	42	-	-	No						46	42	-	-	No
NCA25.RES.0253.01	3 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	W	44	41	45	42	45	42	46	43	1.3	1.5	1.5	1.8	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No			45	42	-	-	No						45	42	-	-	No
NCA25.RES.0253.01	3 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	43	40	45	42	44	41	46	43	2.2	2.3	2.3	2.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No			44	42	-	-	No						44	42	-	-	No
NCA25.RES.0253.01	3 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	S	42	39	43	40	43	40	44	42	1.3	1.4	1.4	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No			43	40	-	-	No						43	40	-	-	No
NCA25.RES.0254.01	9 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SE	42	39	45	42	43	40	46	43	2.6	2.8	2.8	3.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No			44	42	-	-	No						44	42	-	-	No
NCA25.RES.0254.01	9 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SW	43	40	45	42	44	41	46	44	2.2	2.4	2.4	2.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No			45	42	-	-	No						45	42	-	-	No
NCA25.RES.0254.01	9 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SE	42	39	44	41	43	40	45	42	1.8	1.8	1.9	2.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No			43	41	-	-	No						43	41	-	-	No
NCA25.RES.0254.01	9 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SW	43	40	45	42	44	41	46	44	2.2	2.4	2.4	2.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No			45	42	-	-	No						45	42	-	-	No
NCA25.RES.0254.01	9 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NE	44	41	45	43	45	42	46	44	1.8	1.9	1.9	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No			45	42	-	-	No						44	42	-	-	No
NCA25.RES.0254.01	9 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	N	44	40	45	42	44	42	46	44	1.6	1.8	1.8	2.0	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No			45	42	-	-	No						44	42	-	-	No
NCA25.RES.0254.01	9 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NW	42	39	43	40	43	40	44	41	1.3	1.4	1.4	1.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No			43	40	-	-	No						43	40	-	-	No
NCA25.RES.0256.01	13 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	E	46	43	48	46	47	45	49	47	1.9	2.1	2.1	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No			47	45	-	-	No						45	43	-	-	No
NCA25.RES.0256.01	13 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	55	52	55	53	56	53	0.4	0.4	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			54	51	-	-	No						53	51	-	-	No
NCA25.RES.0256.01	13 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	52	49	51	48	53	50	52	50	-0.8	-0.9	-0.6	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			51	49	-	-	No						51	49	-	-	No
NCA25.RES.0256.01	13 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	56	53	55	53	57	54	56	54	-0.5	-0.6	-0.3	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			55	53	-	-	No						55	52	-	-	No
NCA25.RES.0256.01	13 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	53	51	53	50	54	52	54	52	-0.7	-0.6	-0.5	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			53	50	-	-	No						53	50	-	-	No
NCA25.RES.0256.01	13 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	55	52	56	53	56	54	57	54	0.6	0.5	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			55	53	-	-	No						54	51	-	-	No
NCA25.RES.0256.01	13 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	56	54	56	53	57	55	57	55	-0.4	-0.5	-0.3	-0.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No			55	53	-	-	No						55	53	-	-	No
NCA25.RES.0256.01	13 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	50	47	51	49	50	48	52	50	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			51	48	-	-	No						49	46	-	-	No
NCA25.RES.0257.01	3 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	52	49	50	48	53	50	52	49	-1.3	-1.2	-1.1	-0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			50	48	-	-	No						50	48	-	-	No
NCA25.RES.0257.01	3 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	E	51	48	51	48	52	49	52	50	0.4	0.3	0.5	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			50	48	-	-	No						50	48	-	-	No
NCA25.RES.0257.01	3 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	54	51	55	52	55	52	0.0	-0.2	0.0	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			53	51	-	-	No						53	51	-	-	No
NCA25.RES.0257.01	3 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	53	50	53	50	54	52	54	52	0.0	0.0	0.1	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			53	50	-	-	No						53	50	-	-	No
NCA25.RES.0258.01	15a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	E	45	41	46	42	45	42	46	43	0.8	1.0	0.8	1.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No			45	42	-	-	No						45	42	-	-	No
NCA25.RES.0258.01	15a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	N	42	39	43	40	43	40	44	42	1.3	1.5	1.5	1.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No			43	40	-	-	No						43	40	-	-	No
NCA25.RES.0258.01	15a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	W	47	42	48	43	47	43	48	44	1.0	0.9	0.7	0.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No			47	43	-	-	No						47	43	-	-	No
NCA25.RES.0258.01	15a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	S	55	50	56	51	55	51	56	51	1.0	1.0	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			56	51	-	-	No						56	51	-	-	No
NCA25.RES.0260.01	8 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	54	51	54	52	55	52	55	53	0.3	0.4	0.5	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			54	52	-	-	No						54	52	-	-	No
NCA25.RES.0260.01	8 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	44	41	46	44	45	43	47	45	1.9	2.1	2.1	2.4	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No			46	44	-	-	No						46	43	-	-	No
NCA25.RES.0260.01	8 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	45	42	46	43	46	43	47	45	1.4	1.5	1.5	1.8	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No			46	43	-	-	No						46	43	-	-	No
NCA25.RES.0260.01	8 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	50	47	51	48	51	48	52	50	0.8	1.1	1.1	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			51	49	-	-	No						51	49	-	-	No
NCA25.RES.0260.01	8 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	52	50	53	50	53	51	54	52	0.2	0.4	0.5	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			53	51	-	-	No						53	51	-	-	No
NCA25.RES.0260.01	8 Malibu Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	53	51	54	51	54	52	55	53	0.2	0.4	0.5	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			54	51	-	-	No						54	51	-	-	No
NCA25.RES.0261.01	5 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SW	44	41	46	43	45	42	47	44	1.9	2.2	2.1	2.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No			45	43	-	-	No						45	43	-	-	No
NCA25.RES.0261.01	5 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	SE	42	39	44	41	43	41	45	43	1.7	1.8	1.8	2.0	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No			44	41	-	-	No						44	41	-	-	No
NCA25.RES.0261.01	5 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NE	43	40	45	42	44	41	45	43	1.6	1.7	1.6	1.9	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No			44	41	-	-	No						44	41	-	-	No
NCA25.RES.0261.01	5 Sandy Beach Road Korora New South Wales 2450	Residential	NCA25	GF	NW	44	41	46	43	45	42	47	44	1.9	2.1	2.1	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No			46	43	-	-	No						45	43	-	-	No
NCA25.RES.0262.01	6 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	51	55	52	55	52	-0.2	-0.2	-0.1	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			53	51	-	-	No						53	51	-	-	No
NCA25.RES.0262.01	6 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	53	51	53	51	54	52	54	52	0.0	-0.2	0.0	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			53	50	-	-	No						53	50	-	-	No
NCA25.RES.0262.01	6 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	54	51	55	52	55	53	0.3	0.2	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			53	51	-	-	No						53	51	-	-	No
NCA25.RES.0262.01	6 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	S	51	48	51	48	52	49	52	50	0.3	0.5	0.5	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			51	48	-	-	No						51	48	-	-	No
NCA25.RES.0262.01	6 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	E	52	50	53	51	53	51	55	52	1.0	1.0	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			53	51	-	-	No						52	50	-	-	No
NCA25.RES.0262.01	6 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	49	47	50	47	50	48	51	48	0.2	0.4	0.5	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			49	47	-	-	No						49	47	-	-	No
NCA25.RES.0263.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	49	46	50	47	50	47	51	49	1.2	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			49	47	-	-	No						49	47	-	-	No
NCA25.RES.0263.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	50	47	51	48	51	48	52	50	1.3	1.4	1.4	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			51	48	-	-	No						50	48	-	-	No
NCA25.RES.0263.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	E	43	40	45	42	44	41	46	43	1.6	1.7	1.6	1.9	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No			44	42	-	-	No						44	41	-	-	No
NCA25.RES.0263.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	S	44	41	45	42	45	43	46	44	0.9	1.0	1.0	1.2	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No			45	42	-	-	No						45	42	-	-	No
NCA25.RES.0263.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	W	51	48	52	50	52	50	53	51	1.1	1.1	1.2	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			52	49	-	-	No						51	48	-	-	No
NCA25.RES.0263.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	N	50	47	50	48	51	48	52	49	0.7	0.7	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			50	48	-	-	No						50	47	-	-	No
NCA25.RES.0263.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	50	48	51	48	51	49	0.6	0.7	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			50	47	-	-	No						50	47	-	-	No
NCA25.RES.0263.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	53	51	55	52	54	52	56	53	1.4	1.4	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			54	52	-	-	No						53	50	-	-	No
NCA25.RES.0263.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	E	48	45	50	48	49	47	52	49	2.3	2.4	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			50	47	-	-	No						48	45	-	-	No
NCA25.RES.0263.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	S	48	45	49	46	49	47	50	48	0.6	0.7	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			48	46	-	-	No						48	46	-	-	No
NCA25.RES.0263.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	N	54	51	55	52	55	52	56	54	1.3	1.4	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			54	52	-	-	No						53	50	-	-	No
NCA25.RES.0263.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	54	51	55	52	55	52	56	54	1.2	1.3	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			54	52	-	-	No						53	50	-	-	No
NCA25.RES.0263.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	W	51	48	52	49	52	49	53	51	1.0	1.1	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			51	49	-	-	No						51	49	-	-	No
NCA25.RES.0263.01	44 Parkes Drive Korora New South Wales 2450	Residential	NCA25	F 1	SW	52	49	53	50	53	50	54	52	1.2	1.3	1.3	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			53	50	-	-	No						52	50	-	-	No
NCA25.RES.0264.01	13a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	41	38	42	39	42	39	43	40	0.8	0.9	0.9	1.1	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No			42	39	-	-	No						42	39	-	-	No
NCA25.RES.0264.01	13a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	E	46	42	47	43	46	42	47	43	1.1	1.1	0.9	1.1	58	54	-	-	No	No	No	No	-	-	No	No	No	No	No			47	43	-	-	No						47	43	-	-	No
NCA25.RES.0264.01	13a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	N	42	39	43	40	43	40	44	41	1.2	1.3	1.3	1.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No			43	40	-	-	No						43	40	-	-	No
NCA25.RES.0264.01	13a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	W	43	40	43	40	44	41	44	41	0.5	0.5	0.6	0.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No			43	40	-	-	No						43	40	-	-	No
NCA25.RES.0264.01	13a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	S	56	51	57	52	57	52	57	52	0.9	1.0	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			57	52	-	-	No						57	52	-	-	No
NCA25.RES.0264.01	13a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	W	49	44	50	45	49	45	50	46	1.3	1.5	1.1	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			49	45	-	-	No						49	45	-	-	No
NCA25.RES.0264.01	13a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	S	56	51	57	52	56	51	57	52	0.9	1.0	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			57	52	-	-	No						57	52	-	-	No
NCA25.RES.0264.01	13a Korora Bay Drive Korora New South Wales 2450	Residential	NCA25	GF	E	56	51	56	51	56	51	56	52	0.8	0.9	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			56	51	-	-	No						56	51	-	-	No
NCA25.RES.0265.01	11 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	53	50	51	48	54	51	52	50	-1.4	-1.5	-1.2	-1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			51	49	-	-	No						51	49	-	-	No
NCA25.RES.0265.01	11 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	55	53	55	52	56	54	56	53	-0.5	-0.6	-0.4	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			54	52	-	-	No						54	52	-	-	No
NCA25.RES.0265.01	11 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	54	52	54	52	55	53	56	53	0.1	-0.2	0.1	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			54	51	-	-	No						54	51	-	-	No
NCA25.RES.0265.01	11 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	E	47	44	49	46	48	45	50	47	1.5	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			48	46	-	-	No						47	45	-	-	No
NCA25.RES.0265.01	11 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	S	52	49	51	48	53	50	52	50	-1.1	-1.1	-1.0	-0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			51	48	-	-	No						51	48	-	-	No
NCA25.RES.0265.01	11 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	53	50	52	49	54	52	53	51	-1.2	-1.1	-1.0	-0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			52	49	-	-	No						52	49	-	-	No
NCA25.RES.0265.01	11 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	54	51	54	51	55	52	55	53	0.2	0.0	0.2	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			53	51	-	-	No						53	51	-	-	No
NCA25.RES.0265.01	11 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	55	53	55	52	56	54	56	54	-0.3	-0.5	-0.2	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			55	52	-	-	No						54	52	-	-	No
NCA25.RES.0265.01	11 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	55	52	55	52	56	53	56	53	-0.1	-0.2	0.0	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			54	52	-	-	No						54	51	-	-	No
NCA25.RES.0265.01	11 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	54	51	54	51	55	52	55	53	0.4	0.2	0.4	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			53	51	-	-	No						53	51	-	-	No
NCA25.RES.0265.01	11 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	55	53	55	52	56	54	56	54	-0.4	-0.6	-0.3	-0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No			55	52	-	-	No						54	52	-	-	No
NCA25.RES.0265.01	11 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	54	52	54	52	55	53	55	53	0.1	-0.1	0.1	0.0	60	55	-	-	No	No	No	No	-

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB							Build									
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night							Day	Night	Day	Night						
NCA25.RES.0271.01	3 Fern Tree Place Korora New South Wales 2450	Residential	NCA25	GF	N	52	49	53	50	53	51	54	51	0.7	0.6	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA25.RES.0272.01	5 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	55	52	54	51	56	54	55	53	-0.9	-1.1	-0.8	-0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0272.01	5 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	55	52	54	51	56	53	55	53	-0.7	-0.9	-0.6	-0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA25.RES.0272.01	5 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	W	54	51	53	51	55	52	55	52	-0.2	-0.3	-0.1	-0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA25.RES.0272.01	5 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	N	55	52	54	51	56	54	55	53	-0.9	-1.1	-0.9	-0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA25.RES.0272.01	5 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	E	46	43	47	44	47	44	48	46	0.8	0.9	1.0	1.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0272.01	5 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	52	50	51	48	53	51	52	50	-1.7	-1.8	-1.6	-1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA25.RES.0272.01	5 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	E	49	46	49	46	50	47	50	48	0.1	0.1	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA25.RES.0272.01	5 Albert Chappell Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	46	43	47	44	47	45	48	46	0.7	0.9	0.9	1.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA25.RES.0273.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SE	51	48	50	47	51	49	51	49	-0.5	-0.4	-0.2	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA25.RES.0273.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NE	50	47	50	47	51	48	51	49	0.4	0.5	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA25.RES.0273.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	NW	55	53	52	50	56	54	53	51	-3.0	-3.0	-2.9	-2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA25.RES.0273.01	95 James Small Drive Korora New South Wales 2450	Residential	NCA25	GF	SW	56	53	52	49	57	54	53	51	-3.8	-3.8	-3.6	-3.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0001.01	37 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	45	43	48	45	46	44	49	46	2.3	2.4	2.4	2.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA26.RES.0001.01	37 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	43	40	45	42	44	42	46	44	1.7	1.9	1.9	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA26.RES.0001.01	37 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	45	42	46	43	45	43	47	45	1.6	1.8	1.8	1.9	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA26.RES.0001.01	37 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	45	43	47	45	46	44	48	46	1.8	1.9	1.9	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA26.RES.0001.01	37 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	48	46	49	46	50	47	0.8	0.9	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0001.01	37 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	43	40	45	42	44	42	46	44	1.8	2.0	2.0	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA26.RES.0002.01	25 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	47	44	47	44	48	46	1.1	1.3	1.3	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA26.RES.0002.01	25 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	44	46	43	48	46	2.1	2.3	2.3	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0002.01	25 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	46	51	49	2.2	2.4	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA26.RES.0002.01	25 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	45	42	47	44	46	43	48	46	1.9	2.0	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0002.01	25 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	49	46	50	47	50	48	51	49	0.8	0.8	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA26.RES.0002.01	25 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	44	41	45	43	45	42	46	44	1.6	1.9	1.8	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA26.RES.0003.01	24 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	44	45	43	48	45	2.0	2.1	2.2	2.3	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0003.01	24 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	47	44	49	46	48	45	50	48	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0003.01	24 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	49	47	50	47	50	48	51	49	0.7	0.7	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA26.RES.0003.01	24 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	49	47	50	47	50	48	51	48	0.3	0.4	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA26.RES.0004.01	27 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	47	44	49	46	48	45	50	48	2.1	2.3	2.2	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0004.01	27 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	43	48	45	46	44	49	46	2.2	2.3	2.2	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0004.01	27 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	47	44	49	47	48	46	51	48	2.2	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA26.RES.0004.01	27 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	45	42	47	44	46	44	48	46	1.9	2.1	2.1	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0004.01	27 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	48	46	49	47	49	47	50	48	0.9	0.9	1.0	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA26.RES.0004.01	27 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	44	46	43	48	45	2.1	2.3	2.2	2.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0005.01	33 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	47	44	49	46	48	45	50	47	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0005.01	33 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	44	41	46	43	45	42	47	44	1.8	1.9	1.9	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA26.RES.0005.01	33 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	47	44	49	46	48	45	50	47	2.0	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0005.01	33 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	47	44	49	46	48	46	50	48	1.9	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0005.01	33 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	49	46	49	46	50	47	0.9	0.9	1.1	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0005.01	33 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	46	43	48	45	46	44	49	46	2.0	2.2	2.2	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA26.RES.0005.01	33 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	44	41	46	43	45	43	47	45	1.8	2.0	1.9	2.1	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA26.RES.0005.01	33 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	44	41	45	43	44	42	46	44	1.8	2.0	2.0	2.2	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA26.RES.0006.01	29 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	46	43	48	45	46	44	49	46	2.0	2.2	2.2	2.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0006.01	29 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	47	44	49	46	48	45	50	48	2.0	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0006.01	29 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	45	42	47	45	46	44	48	46	2.0	2.3	2.2	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0006.01	29 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	46	43	48	45	47	44	49	46	1.8	1.9	2.0	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0006.01	29 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	44	46	43	48	46	2.2	2.3	2.2	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0006.01	29 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	47	45	47	45	48	46	1.1	1.3	1.4	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0006.01	29 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	47	44	49	46	48	45	50	48	1.8	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0006.01	29 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	49	46	50	48	50	47	51	49	1.2	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0006.01	29 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	44	46	43	48	46	2.2	2.3	2.4	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0006.01	29 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	49	46	49	46	50	47	1.0	1.0	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0007.01	23 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	48	45	50	48	49	46	51	49	2.2	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0007.01	23 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	46	51	49	2.2	2.4	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0007.01	23 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	46	51	49	2.2	2.3	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0007.01	23 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	49	47	50	47	50	48	51	49	0.7	0.7	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0007.01	23 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	44	46	43	48	46	2.2	2.4	2.3	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA26.RES.0008.01	1 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	47	45	46	44	48	46	1.0	1.1	1.1	1.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA26.RES.0008.01	1 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	E	43	40	45	42	44	42	46	44	1.8	2.0	1.9	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA26.RES.0008.01	1 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	N	43	40	44	41	43	41	45	43	1.6	1.8	1.7	2.0	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA26.RES.0008.01	1 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	W	44	41	46	43	45	42	47	44	1.7	1.9	1.9	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA26.RES.0008.01	1 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	S	45	42	46	44	46	44	47	45	1.0	1.1	1.1	1.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA26.RES.0008.01	1 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	W	46	44	47	45	47	45	49	46	1.2	1.2	1.3	1.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA26.RES.0009.01	35 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	45	42	47	44	46	43	48	45	1.7	1.9	1.8	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0009.01	35 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	44	41	45	43	44	42	47	44	1.9	2.1	2.1	2.2	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	42	-	-	No
NCA26.RES.0009.01	35 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	46	43	48	45	47	45	49	47	1.8	2.0	2.0	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0009.01	35 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	46	43	48	45	47	45	49	47	1.6	1.8	1.7	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0009.01	35 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	49	46	49	46	50	47	1.0	1.1	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0009.01	35 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	44	41	46	43	45	43	47	45	1.8	2.0	1.9	2.2	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA26.RES.0009.01	35 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	49	46	49	46	50	47	0.9	1.0	1.1	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0009.01	35 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	48	45	49	46	49	46	50	48	1.1	1.1	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0010.01	20 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	47	44	49	46	48	46	50	48	1.8	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0010.01	20 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	44	46	43	48	45	1.8	2.0	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0010.01	20 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	46	51	48	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0010.01	20 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	45	46	44	48	46	1.9	2.1	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA26.RES.0010.01	20 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	48	46	48	46	50	47	0.9	1.0	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0010.01	20 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	46	43	48	45	47	44	49	46	1.7	1.9	1.8	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0010.01	20 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	50	47	50	48	51	49	52	49	0.3	0.3	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA26.RES.0010.01	20 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	49	46	50	47	50	48	51	48	0.5	0.5	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA26.RES.0011.01	13 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	57	54	59	56	58	56	60	58	1.8	1.9	1.9	2.1	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	54	51	-	-	No
NCA26.RES.0011.01	13 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	59	56	60	57	60	57	61	59	1.3	1.4	1.3	1.5	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	54	52	-	-	No
NCA26.RES.0011.01	13 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	62	59	62	60	63	60	63	61	0.6	0.7	0.7	0.9	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	59	2	4	Yes	55	53	-	-	No
NCA26.RES.0011.01	13 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	55	53	57	54	56	54	58	55	1.2	1.3	1.2	1.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	52	50	-	-	No
NCA26.RES.0011.01	13 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	63	60	63	60	64	61	64	62	0.2	0.4	0.2	0.5	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	62	60	2	5	Yes	56	53	-	-	No
NCA26.RES.0011.01	13 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	57	54	58	55	58	55	59	57	0.9	1.1	1.0	1.2	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	52	50	-	-	No
NCA26.RES.0011.01	13 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	57	54	58	55	58	55	59	57	1.0	1.1	1.1	1.3	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	52	50	-	-	No
NCA26.RES.0011.01	13 James Small Drive Korora New South

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build					Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night											
NCA26.RES.0016.01	21 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	46	51	48	2.1	2.2	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA26.RES.0016.01	21 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	44	41	46	44	45	43	47	45	1.8	2.1	2.0	2.3	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA26.RES.0016.01	21 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	50	47	50	48	51	48	51	49	0.6	0.6	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA26.RES.0017.01	22 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	44	46	44	48	46	1.9	2.1	2.0	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0017.01	22 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	47	44	49	46	48	46	50	48	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0017.01	22 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	45	42	46	44	46	43	47	45	1.8	2.0	1.9	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA26.RES.0017.01	22 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	49	46	50	47	50	48	51	48	0.4	0.4	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	45	42	47	44	46	43	48	46	2.3	2.4	2.5	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	43	40	44	41	44	42	45	43	0.7	0.8	0.9	1.0	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	46	43	48	45	47	44	49	47	2.4	2.5	2.5	2.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	41	38	43	40	42	39	44	41	2.0	2.1	2.0	2.2	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	39	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	40	37	41	38	41	38	42	40	1.4	1.6	1.6	1.8	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	44	41	45	42	45	42	46	44	1.1	1.3	1.3	1.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	44	41	45	43	45	42	46	44	1.8	1.9	1.8	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	43	40	45	42	44	42	46	44	1.9	2.0	1.9	2.2	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	W	48	45	50	47	49	46	51	49	2.3	2.3	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	N	49	46	51	48	50	47	52	50	2.1	2.2	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	N	47	44	49	47	48	45	50	48	2.1	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	48	46	49	46	49	47	50	48	0.9	0.9	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	W	49	47	51	48	50	48	52	50	1.4	1.4	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	44	41	46	43	45	42	47	44	1.7	1.9	1.9	2.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	45	42	47	44	46	43	48	46	2.0	2.1	2.1	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0018.01	41 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	46	43	47	45	47	44	48	46	1.2	1.4	1.3	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA26.RES.0019.01	3 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	N	42	39	44	41	43	41	45	42	1.5	1.5	1.5	1.8	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA26.RES.0019.01	3 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	E	43	40	44	41	43	41	45	43	1.6	1.8	1.8	2.0	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA26.RES.0019.01	3 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	N	43	41	45	42	44	42	46	44	1.5	1.8	1.7	2.0	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA26.RES.0019.01	3 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	W	43	40	45	42	44	42	46	44	1.5	1.7	1.7	1.9	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA26.RES.0019.01	3 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	S	43	40	45	42	44	42	46	44	1.6	1.8	1.7	2.0	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA26.RES.0019.01	3 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	W	44	41	46	43	45	42	47	44	1.9	2.0	2.0	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA26.RES.0019.01	3 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	N	44	41	46	43	45	43	47	45	1.8	2.0	1.9	2.2	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA26.RES.0019.01	3 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	45	46	43	49	46	2.8	2.8	2.9	2.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	42	-	-	No
NCA26.RES.0020.01	4 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	E	43	40	45	42	44	41	46	44	2.0	2.1	2.0	2.3	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA26.RES.0020.01	4 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	N	44	41	45	43	45	42	47	44	1.6	1.7	1.8	1.9	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA26.RES.0020.01	4 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	W	47	44	49	46	48	46	50	48	1.9	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0020.01	4 Gross Michel Road Korora New South Wales 2450	Residential	NCA26	GF	S	45	42	46	43	46	44	47	45	0.9	1.0	1.1	1.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA26.RES.0021.01	2 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	50	47	52	49	51	49	53	51	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA26.RES.0021.01	2 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	54	51	55	52	55	52	56	54	1.4	1.5	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	49	-	-	No
NCA26.RES.0021.01	2 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	50	47	52	49	51	48	53	50	1.6	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0021.01	2 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	51	48	53	50	52	49	54	52	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA26.RES.0021.01	2 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	59	56	60	58	60	57	61	59	1.2	1.4	1.4	1.6	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	55	52	-	-	No
NCA26.RES.0021.01	2 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	53	50	55	52	54	51	56	53	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	50	-	-	No
NCA26.RES.0021.01	2 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	58	56	60	57	59	57	61	58	1.2	1.3	1.2	1.4	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	54	52	-	-	No
NCA26.RES.0021.01	2 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	59	56	60	58	60	58	61	59	1.2	1.5	1.4	1.5	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	54	52	-	-	No
NCA26.RES.0022.01	6 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	NE	NE	47	44	49	46	48	45	50	47	1.6	1.8	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0022.01	6 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	46	43	47	45	47	44	49	46	1.5	1.7	1.7	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0022.01	6 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SW	49	47	50	47	50	48	51	49	0.5	0.5	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0022.01	6 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	47	44	49	46	48	45	50	47	1.6	1.8	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0022.01	6 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	48	46	48	45	49	47	1.5	1.7	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA26.RES.0022.01	6 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	46	43	48	45	47	44	49	46	1.6	1.8	1.7	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0022.01	6 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	46	43	48	45	47	44	49	46	1.6	1.8	1.8	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0023.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	47	45	47	44	48	46	1.6	1.9	1.8	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA26.RES.0023.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	44	42	46	43	45	43	47	45	1.6	1.7	1.6	1.9	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA26.RES.0023.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	54	51	56	53	55	53	57	54	1.4	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	48	46	-	-	No
NCA26.RES.0023.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	54	52	56	53	55	53	57	55	1.5	1.7	1.5	1.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	49	46	-	-	No
NCA26.RES.0023.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	44	42	46	43	45	43	47	45	1.6	1.7	1.7	1.9	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA26.RES.0023.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	49	46	51	48	50	48	52	50	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA26.RES.0023.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	58	55	59	56	58	56	60	58	1.5	1.7	1.7	1.9	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	52	50	-	-	No
NCA26.RES.0023.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	59	56	60	58	60	57	62	59	1.6	1.8	1.7	2.0	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	54	51	-	-	No
NCA26.RES.0023.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	W	56	53	57	55	57	54	58	56	1.5	1.7	1.6	1.8	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	51	49	-	-	No
NCA26.RES.0023.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	55	53	57	54	56	54	58	56	1.5	1.7	1.6	1.8	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	51	49	-	-	No
NCA26.RES.0023.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	49	47	51	48	50	48	52	50	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA26.RES.0023.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	60	57	61	59	61	58	63	60	1.7	1.9	1.9	2.1	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	Yes	Yes	61	58	1	3	Yes	54	52	-	-	No
NCA26.RES.0023.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	51	48	53	50	52	49	54	51	1.7	1.8	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA26.RES.0023.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	E	49	47	51	48	50	48	52	50	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	50	47	52	49	51	49	53	51	1.8	2.0	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	48	46	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	53	50	55	52	54	52	56	54	2.0	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	52	49	54	51	53	51	55	53	2.1	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	47	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	47	45	47	44	48	46	1.4	1.7	1.6	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	47	45	47	44	48	46	1.5	1.6	1.6	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	48	46	48	46	50	47	1.3	1.4	1.4	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	53	50	55	52	54	52	56	54	2.0	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	48	46	50	48	49	47	51	49	1.8	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	55	53	55	52	56	54	1.7	1.9	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	51	48	53	50	52	50	54	51	1.4	1.6	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	59	57	61	58	60	58	62	60	1.8	1.9	1.9	2.1	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	Yes	Yes	60	58	-	3	Yes	54	52	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	51	48	52	49	52	49	53	51	1.3	1.6	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	51	48	52	49	52	49	53	51	1.3	1.6	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	E	55	52	57	54	56	53	58	55	2.1	2.3	2.2	2.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	49	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	E	56	53	58	55	57	54	59	56	2.1	2.3	2.2	2.4	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	52	50	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	E	55	53	57	55	56	54	58	56	2.1	2.1	2.1	2.2	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	52	50	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	E	54	51	56	53	55	52	57	55	2.2	2.3	2.3	2.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA26.RES.0023.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	59	56	61	58	60	57	62	60	1.9	2.1	2.0	2.2	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	Yes	Yes	60	58	-	3	Yes	54	52	-	-	No
NCA26.RES.0024.01	17 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	57	54	59	56	58	56	60	57	1.4	1.5	1.4	1.7	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	53	51	-	-	No
NCA26.RES.0024.01	17 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	56	53	58	55	57	55	59	56	1.4	1.5	1.4	1.6	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	52	50	-	-	No
NCA26.RES.0024.01	17 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	53	51	55	53	54	52	56	54	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	52	50	-	-	No
NCA26.RES.0024.01	17 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	57	54	58	55	58	55	59	57	1.3	1.4	1.4	1.6	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	52	50	-	-	No
NCA26.RES.0024.01	17 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	53	50	55	52	54	51	56	53	1.6	1.8	1.7	1.8	60	55	-	-	No	No	No	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																				Build											
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night		
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	55	52	56	53	56	53	57	55	1.0	1.0	1.0	1.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	49	-	-	No
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	62	59	62	60	63	60	63	61	0.3	0.4	0.5	0.6	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	61	59	1	4	Yes	55	53	-	-	No
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	62	59	63	60	63	61	64	61	0.4	0.5	0.4	0.7	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	59	2	4	Yes	55	53	-	-	No
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	62	59	63	60	63	61	64	61	0.4	0.6	0.5	0.6	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	59	2	4	Yes	55	53	-	-	No
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	62	59	63	60	63	61	64	61	0.6	0.7	0.6	0.8	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	60	2	5	Yes	55	53	-	-	No
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	W	57	54	58	55	58	56	59	57	1.0	1.0	1.0	1.2	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	54	51	-	-	No
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	E	57	54	58	56	58	56	60	57	1.2	1.5	1.4	1.6	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	53	51	-	-	No
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	S	57	54	58	55	58	55	59	56	1.0	1.1	1.1	1.2	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	53	51	-	-	No
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	N	64	61	64	62	65	63	65	63	0.3	0.4	0.3	0.5	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	64	61	4	6	Yes	57	54	-	-	No
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	W	63	60	64	61	64	62	65	62	0.3	0.5	0.3	0.6	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	63	60	3	5	Yes	56	54	-	-	No
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	N	64	61	64	62	65	62	65	63	0.3	0.5	0.4	0.7	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	64	61	4	6	Yes	57	54	-	-	No
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	W	64	61	64	61	65	62	65	63	0.3	0.5	0.4	0.6	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	57	54	-	-	No
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	S	57	54	58	55	58	56	59	57	0.9	1.0	1.0	1.0	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	54	52	-	-	No
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	W	64	61	64	62	65	62	65	63	0.3	0.5	0.4	0.6	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	64	61	4	6	Yes	57	54	-	-	No
NCA26.RES.0027.01	4 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	W	63	60	64	61	64	62	65	62	0.4	0.7	0.6	0.7	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	63	61	3	6	Yes	56	54	-	-	No
NCA26.RES.0028.01	6 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	59	56	59	56	60	57	60	57	-0.2	-0.2	-0.1	-0.1	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	54	51	-	-	No
NCA26.RES.0028.01	6 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	59	57	59	56	60	58	60	58	-0.2	-0.2	-0.2	-0.2	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	54	52	-	-	No
NCA26.RES.0028.01	6 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	60	58	59	57	61	59	60	58	-1.2	-1.0	-1.0	-0.9	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	53	50	-	-	No
NCA26.RES.0028.01	6 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	58	56	58	56	59	57	59	57	0.1	0.1	0.1	0.2	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	53	51	-	-	No
NCA26.RES.0028.01	6 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	66	64	64	61	67	65	65	63	-2.3	-2.2	-2.2	-2.0	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	56	54	-	-	No
NCA26.RES.0028.01	6 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	66	64	64	61	67	65	65	63	-2.2	-2.1	-2.1	-2.0	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	56	54	-	-	No
NCA26.RES.0028.01	6 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	66	63	64	61	67	64	65	62	-2.0	-2.0	-2.0	-1.9	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	63	61	3	6	Yes	57	55	-	-	No
NCA26.RES.0028.01	6 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	67	64	64	62	68	65	65	63	-2.5	-2.4	-2.5	-2.3	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	57	54	-	-	No
NCA26.RES.0029.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	44	41	46	43	45	43	47	45	1.5	1.8	1.7	1.9	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA26.RES.0029.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	45	42	47	44	46	43	48	45	1.7	1.9	1.8	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0029.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	56	54	58	55	57	55	59	57	1.4	1.7	1.6	1.9	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	51	49	-	-	No
NCA26.RES.0029.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	51	48	53	50	52	50	54	52	1.7	1.9	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA26.RES.0029.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	50	47	51	49	51	48	52	50	1.6	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0029.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	59	56	61	58	60	57	62	60	1.9	2.1	2.1	2.2	60	55	2	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	60	58	-	3	Yes	54	52	-	-	No
NCA26.RES.0029.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	59	57	61	59	60	58	62	60	1.8	2.0	1.9	2.2	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	Yes	Yes	60	58	-	3	Yes	54	52	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	53	50	54	52	54	51	55	53	1.6	1.8	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	58	55	60	57	59	57	61	59	1.6	1.7	1.6	1.9	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	52	50	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	58	55	60	57	59	57	61	58	1.5	1.8	1.7	1.8	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	52	50	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	51	48	53	50	52	49	54	51	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	48	46	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	57	54	59	56	58	55	60	57	1.5	1.7	1.6	1.9	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	51	49	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	57	54	58	55	58	55	59	57	1.4	1.7	1.6	1.9	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	51	49	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	49	46	51	48	50	48	52	50	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	45	42	46	44	46	43	47	45	1.7	1.8	1.7	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	59	56	60	57	59	57	61	59	1.5	1.7	1.7	1.9	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	53	51	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	55	52	57	54	56	53	58	55	1.8	2.0	1.9	2.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	51	49	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	50	47	52	49	51	48	53	50	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	54	51	56	53	55	52	57	54	1.9	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	49	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	60	57	62	59	61	59	63	60	1.7	1.9	1.8	1.9	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	59	1	4	Yes	54	52	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	59	57	61	58	60	58	62	60	1.7	1.9	1.7	2.0	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	54	52	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	60	57	61	59	60	58	62	60	1.7	2.0	1.8	2.1	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	54	52	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	58	55	60	57	59	57	61	59	1.6	1.9	1.8	2.1	60	55	1	4	No	No	No	No	-	-	No	No	No	Yes	Yes	59	57	-	2	Yes	53	51	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	59	57	61	58	60	58	62	60	1.7	1.8	1.8	2.0	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	54	51	-	-	No
NCA26.RES.0029.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	60	57	61	59	61	58	62	60	1.7	1.9	1.8	2.1	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	54	52	-	-	No
NCA26.RES.0030.01	10 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	46	51	48	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0030.01	10 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	47	44	48	46	48	45	49	47	1.8	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0030.01	10 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	46	51	48	1.8	1.9	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0030.01	10 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	45	42	47	44	46	43	48	45	1.7	2.0	1.9	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0030.01	10 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	52	49	52	49	52	50	53	50	0.2	0.2	0.4	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA26.RES.0030.01	10 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	46	43	48	45	47	44	49	47	1.8	1.9	1.9	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	58	55	58	56	59	56	59	57	0.4	0.6	0.5	0.6	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	51	49	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	65	62	64	61	66	63	65	63	-0.9	-0.7	-0.8	-0.5	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	56	54	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	49	46	48	46	50	47	1.4	1.6	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	64	61	63	60	65	62	64	61	-1.2	-1.0	-1.1	-0.8	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	60	2	5	Yes	56	53	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	64	61	63	60	65	63	64	62	-1.0	-0.9	-1.0	-0.7	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	62	60	2	5	Yes	55	53	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	54	51	55	53	55	52	-0.7	-0.4	-0.5	-0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	50	47	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	56	53	55	52	57	54	56	54	-0.7	-0.6	-0.7	-0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	47	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	48	46	48	45	49	47	1.4	1.6	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	47	44	49	46	48	46	50	47	1.4	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	49	46	48	45	50	47	1.4	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	59	56	59	57	60	57	60	58	0.6	0.7	0.6	0.9	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	53	51	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	W	66	63	65	63	67	64	66	64	-0.4	-0.2	-0.3	-0.1	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	64	62	4	7	Yes	57	55	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	N	65	62	65	62	66	64	66	64	-0.2	-0.1	-0.2	0.0	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	64	62	4	7	Yes	57	55	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	W	66	63	65	63	66	64	66	64	-0.3	0.0	-0.1	0.0	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	64	62	4	7	Yes	57	55	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	52	49	54	51	53	51	55	52	1.4	1.6	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	52	49	54	51	53	51	55	52	1.5	1.7	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	49	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	53	50	54	51	54	51	55	53	1.4	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	N	64	61	65	62	64	62	66	63	1.0	1.2	1.2	1.3	60	55	6	8	No	No	Yes	Yes	1	3	Yes	Yes	No	No	Yes	64	61	4	6	Yes	57	54	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	60	57	60	58	61	58	61	59	0.8	0.9	0.8	1.1	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	54	52	-	-	No
NCA26.RES.0031.01	9 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	52	50	54	51	53	51	55	53	1.4	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA26.RES.0032.01	11a James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	64	61	63	61	65	63	64	62	-0.9	-0.7	-0.8	-0.6	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	62	60	2	5	Yes	56	53	-	-	No
NCA26.RES.0032.01	11a James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	66	63	64	62	67	64	65	63	-1.2	-1.0	-1.1	-0.8	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	64	61	4	6	Yes	57	54	-	-	No
NCA26.RES.0032.01	11a James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	55	52	57	54	56	54	58	56	1.8	1.9	1.9	2.1	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	No	56	54	-	-	No	52	50	-	-	No
NCA26.RES.0032.01	11a James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	51	48	52	50	52	49	53	51	1.4	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA26.RES.0033.01	11 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	59	56	59	56	60	57	60	58	0.5	0.6	0.5	0.8	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	53	51	-	-	No
NCA26.RES.0033.01	11 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	56	54	58	55	57	55	59	56	1.1	1.3	1.2	1.4	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	53	51	-	-	No
NCA26.RES.0033.01	11 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	54	51	56	53	55	52	57	54	1.4	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	50	-	-	No
NCA26.RES.0033.01	11 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	54	51	56	53	55	53	57	54	1.5	1.6	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA26.RES.0033.01	11 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	57	55	58	55	58	56	59	57	0.7	0.9	0.8	0.9	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	52	50	-	-	No
NCA26.RES.0034.01	6

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA26.RES.0035.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	45	42	47	44	46	44	48	46	1.6	1.8	1.8	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0035.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	47	44	49	46	48	45	50	48	1.9	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0035.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	43	40	44	41	44	41	45	43	1.2	1.4	1.4	1.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA26.RES.0035.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	50	47	51	48	51	48	52	50	1.0	1.1	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA26.RES.0035.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	51	48	53	50	52	50	54	51	1.4	1.4	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	48	-	-	No
NCA26.RES.0035.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	52	50	55	53	53	51	56	54	2.8	2.9	2.9	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA26.RES.0035.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	46	44	47	44	47	45	48	46	0.8	0.9	0.9	1.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA26.RES.0035.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	50	48	52	49	51	49	53	50	1.1	1.3	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0036.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	51	49	54	51	52	50	55	52	2.4	2.5	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA26.RES.0036.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	51	48	53	51	52	49	54	52	2.4	2.6	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA26.RES.0036.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	49	46	51	48	50	47	52	50	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0036.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	51	48	53	50	52	49	54	52	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA26.RES.0036.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	50	47	49	47	51	49	1.6	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0036.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	56	53	58	55	56	54	59	57	2.2	2.4	2.4	2.5	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	52	50	-	-	No
NCA26.RES.0036.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	56	54	59	56	57	55	60	57	2.3	2.4	2.3	2.4	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	-	No	52	50	-	-	No
NCA26.RES.0036.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	52	49	53	51	53	51	55	52	1.4	1.6	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA26.RES.0036.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	E	56	53	58	56	57	54	59	57	2.3	2.4	2.4	2.6	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	52	50	-	-	No
NCA26.RES.0036.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	57	54	59	56	58	55	60	57	2.0	2.2	2.1	2.3	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	-	No	53	51	-	-	No
NCA26.RES.0036.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	47	45	49	47	48	46	50	48	1.8	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA26.RES.0036.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	48	45	50	47	49	46	51	49	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0036.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	48	49	47	51	49	1.9	2.2	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0036.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	51	48	53	50	52	49	54	52	2.4	2.6	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA26.RES.0036.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	56	53	58	56	57	54	59	57	2.3	2.5	2.3	2.5	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	52	50	-	-	No
NCA26.RES.0036.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	52	49	54	51	53	51	55	52	1.4	1.5	1.6	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA26.RES.0036.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	56	53	58	55	57	54	59	57	2.3	2.5	2.4	2.6	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	52	50	-	-	No
NCA26.RES.0036.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	52	49	53	50	53	50	54	52	1.2	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA26.RES.0036.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	48	45	50	48	49	47	51	49	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0036.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	48	45	50	47	49	47	51	49	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0036.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	47	44	47	44	48	46	1.4	1.6	1.6	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA26.RES.0036.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	48	45	49	47	49	46	50	48	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA26.RES.0036.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	48	46	48	45	49	47	1.6	1.8	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0036.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	48	45	50	47	49	46	51	48	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA26.RES.0036.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	55	52	58	55	56	54	59	56	2.6	2.6	2.6	2.7	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	52	50	-	-	No
NCA26.RES.0036.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	51	48	52	50	52	50	53	51	1.2	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA26.RES.0036.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	W	52	49	53	51	53	50	54	52	1.4	1.6	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	49	-	-	No
NCA26.RES.0036.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	W	52	49	53	51	53	50	54	52	1.3	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	49	-	-	No
NCA26.RES.0036.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	51	48	52	49	52	49	53	50	1.0	1.1	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0036.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	52	49	53	51	53	51	55	52	1.4	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA26.RES.0036.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	49	47	48	46	50	48	1.7	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA26.RES.0036.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	48	45	50	47	49	46	51	48	1.8	2.1	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA26.RES.0036.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	50	47	52	49	50	48	53	50	2.2	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA26.RES.0036.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	46	44	49	46	47	45	50	48	2.6	2.7	2.7	2.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA26.RES.0036.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	50	47	52	50	51	49	54	51	2.2	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	49	47	-	-	No
NCA26.RES.0036.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	55	52	58	55	56	53	59	56	2.7	2.8	2.7	2.9	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	52	50	-	-	No
NCA26.RES.0036.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	52	49	53	50	53	50	54	52	1.3	1.4	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	49	-	-	No
NCA26.RES.0036.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	E	51	48	54	51	52	49	55	52	3.0	3.1	3.1	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	49	47	-	-	No
NCA26.RES.0036.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	55	52	57	55	56	53	58	56	2.7	2.9	2.8	3.0	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	52	49	-	-	No
NCA26.RES.0036.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	54	51	57	54	55	53	58	56	2.8	2.9	2.9	2.9	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	51	49	-	-	No
NCA26.RES.0037.01	7 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	59	56	59	56	60	57	60	58	0.1	0.3	0.2	0.4	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	54	52	-	-	No
NCA26.RES.0037.01	7 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	59	56	59	56	60	57	60	58	0.2	0.3	0.3	0.5	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	53	50	-	-	No
NCA26.RES.0037.01	7 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	59	56	58	56	60	57	59	57	-0.8	-0.5	-0.6	-0.4	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	54	52	-	-	No
NCA26.RES.0037.01	7 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	61	58	60	58	62	60	61	59	-1.1	-0.8	-1.0	-0.7	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	55	53	-	-	No
NCA26.RES.0037.01	7 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	60	57	59	56	61	58	60	58	-0.7	-0.4	-0.5	-0.3	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	52	50	-	-	No
NCA26.RES.0037.01	7 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	65	63	64	61	66	64	65	63	-1.5	-1.4	-1.4	-1.2	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	56	54	-	-	No
NCA26.RES.0037.01	7 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	66	63	64	61	66	64	65	63	-1.5	-1.3	-1.4	-1.2	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	57	54	-	-	No
NCA26.RES.0037.01	7 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	66	63	65	62	67	64	66	63	-1.2	-1.1	-1.2	-1.0	60	55	6	8	No	No	Yes	Yes	1	3	Yes	Yes	No	No	Yes	64	62	4	7	Yes	57	54	-	-	No
NCA26.RES.0037.01	7 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	66	63	65	62	67	64	66	63	-1.3	-1.1	-1.2	-1.0	60	55	6	8	No	No	Yes	Yes	1	3	Yes	Yes	No	No	Yes	64	62	4	7	Yes	57	54	-	-	No
NCA26.RES.0037.01	7 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	66	63	65	62	67	64	66	63	-1.3	-1.1	-1.2	-1.0	60	55	6	8	No	No	Yes	Yes	1	3	Yes	Yes	No	No	Yes	64	61	4	6	Yes	56	54	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	44	41	46	43	45	42	47	44	1.7	1.9	1.9	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	51	49	51	49	52	50	53	50	0.1	0.0	0.2	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	46	44	48	46	47	45	49	47	2.0	2.1	2.0	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	47	44	49	46	48	45	50	48	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	45	46	44	48	46	1.8	2.1	2.0	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	51	48	51	49	52	49	52	50	0.7	0.8	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	51	48	51	48	52	50	52	50	-0.1	-0.1	0.0	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	51	49	51	49	52	50	52	50	0.0	0.0	0.1	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	N	49	46	51	48	50	48	52	50	1.8	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	W	53	50	53	51	54	52	54	52	0.4	0.4	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	49	46	50	48	50	47	51	49	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	N	49	46	51	48	50	48	52	50	1.9	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	52	50	53	50	53	51	54	51	0.1	0.1	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	W	53	50	53	50	54	51	54	52	0.2	0.2	0.3	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	48	45	50	47	49	46	51	49	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0038.01	8 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	53	50	53	50	54	51	54	51	0.1	0.1	0.2	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0039.01	19 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	49	46	51	48	50	47	52	49	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA26.RES.0039.01	19 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	49	46	51	48	49	47	52	49	2.1	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA26.RES.0039.01	19 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	46	50	48	49	47	52	49	2.1	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA26.RES.0039.01	19 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	46	43	47	45	47	44	49	46	1.9	2.1	2.0	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA26.RES.0039.01	19 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	50	47	50	48	51	48	52	49	0.5	0.5	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA26.RES.0039.01	19 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	44	46	43	48	46	1.8	2.1	2.0	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0040.01	48 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	42	39	44	41	43	40	45	42	1.7	1.8	1.8	2.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA26.RES.0040.01	48 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	46	43	48	45	47	44	49	47	2.5	2.6	2.5	2.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA26.RES.0040.01	48 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	46	43	48	46	47	44	49	47	2.5	2.6	2.6	2.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	43	-	-	No
NCA26.RES.0040.01	48 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	46	43	48	45	47	44	49	47	2.6	2.7	2.7	2.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	45	43	-	-	No
NCA26.RES.0040.01	48 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	45	42	48	45	46	43	49	46	2.8	2.8	2.8	2.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	45	42	-	-	No
NCA26.RES.0040.01	48 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	43	40	44	42	43	41	45	43	1.7	1.9	1.8	2.0	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA26.RES.0042.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	56	53	58	55	57	55	59	57	1.8	1.9	1.9	2.1	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	53	51	-	-	No
NCA26.RES.0042.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	W	60	57	61	59	61	58	62	60	1.4	1.7	1.6	1.8	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	54	52	-	-	No
NCA26.RES.0042.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	W	62	59	63	60	63	60	64	61	1.1	1.3	1.2	1.5	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	60	2	5	Yes	55	53	-	-	No
NCA26.RES.0042.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	60	57	61	59	61	58	62	60	1.5	1.6	1.5	1.7	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	54	52	-	-	No
NCA26.RES.0042.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	63	60	64	61	64	61	65	63	1.1	1.3	1.1	1.4	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	55	53	-	-	No
NCA26.RES.0042.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	63	60	64	61	64	61	65	62	1.1	1.2	1.2	1.4	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	63	60	3	5	Yes	55	53	-	-	No
NCA26.RES.0042.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	55	52	56	54	56	53	57	55	1.8	1.8	1.8	2.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	50	-	-	No
NCA26.RES.0042.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	W	63	60	64	61	64	61	65	62	1.0	1.3	1.2	1.4	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	63	60	3	5	Yes	55	53	-	-	No
NCA26.RES.0042.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	63	60	64	61	64	61	65	63	1.0	1.2	1.2	1.4	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	55	53	-	-	No
NCA26.RES.0042.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	W	56	53	58	55	57	54	59	56	1.9	2.1	1.9	2.1	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	53	51	-	-	No
NCA26.RES.0042.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	W	58	55	60	57	59	57	61	59	1.7	1.8	1.7	1.9	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	54	51	-	-	No
NCA26.RES.0042.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	55	52	57	54	56	53	58	56	1.8	1.9	1.9	2.1	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	52	50	-	-	No
NCA26.RES.0042.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	63	60	64	61	64	61	65	63	1.1	1.2	1.2	1.4	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	55	53	-	-	No
NCA26.RES.0042.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	61	59	62	60	64	61	65	62	1.0	1.2	1.2	1.4	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	59	2	4	Yes	54	52	-	-	No
NCA26.RES.0042.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	56	54	58	55	57	55	59	57	1.6	1.7	1.7	1.9	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	50	48	-	-	No
NCA26.RES.0042.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	62	59	63	61	63	60	64	62	1.1	1.3	1.1	1.4	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	62	60	2	5	Yes	54	52	-	-	No
NCA26.RES.0042.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	60	57	61	59	61	58	62	60	1.1	1.3	1.1	1.4	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	53	51	-	-	No
NCA26.RES.0042.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	45	42	46	43	46	43	47	45	1.6	1.8	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA26.RES.0042.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	46	44	46	43	47	45	1.6	1.8	1.7	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA26.RES.0042.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	51	48	53	50	52	49	54	51	2.0	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	46	-	-	No
NCA26.RES.0042.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	54	51	55	53	55	52	56	54	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	49	-	-	No
NCA26.RES.0042.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	63	60	64	61	64	61	65	62	1.1	1.3	1.1	1.4	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	63	60	3	5	Yes	55	53	-	-	No
NCA26.RES.0042.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	61	58	62	59	63	60	64	62	1.1	1.3	1.2	1.5	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	58	1	3	Yes	54	52	-	-	No
NCA26.RES.0042.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	E	50	47	52	49	51	49	53	51	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0042.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	50	47	52	49	51	48	53	50	1.7	1.8	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0042.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	62	59	63	60	63	60	64	62	1.2	1.3	1.2	1.5	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	62	60	2	5	Yes	54	52	-	-	No
NCA26.RES.0042.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	E	57	55	59	56	58	56	60	58	1.5	1.7	1.7	1.8	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	52	50	-	-	No
NCA26.RES.0043.01	40 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	44	41	46	43	45	42	47	45	2.3	2.4	2.3	2.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA26.RES.0043.01	40 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	46	43	48	46	47	44	49	47	2.2	2.4	2.4	2.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA26.RES.0043.01	40 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	44	41	46	44	45	42	47	45	2.3	2.4	2.4	2.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	42	-	-	No
NCA26.RES.0043.01	40 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	44	41	45	43	45	42	46	44	1.3	1.5	1.5	1.8	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA26.RES.0044.01	3 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	61	58	60	58	62	60	61	59	-0.8	-0.7	-0.7	-0.5	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	53	51	-	-	No
NCA26.RES.0044.01	3 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	55	52	55	52	56	54	56	54	-0.4	-0.2	-0.3	-0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	No
NCA26.RES.0044.01	3 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	61	58	60	57	62	59	61	59	-1.0	-0.8	-0.9	-0.7	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	53	51	-	-	No
NCA26.RES.0044.01	3 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	67	64	65	62	68	66	66	64	-2.0	-1.9	-2.0	-1.8	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	64	62	4	7	Yes	56	53	-	-	No
NCA26.RES.0044.01	3 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	62	59	61	58	63	60	62	59	-1.1	-0.9	-0.9	-0.8	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	53	51	-	-	No
NCA26.RES.0044.01	3 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	64	61	62	59	65	63	63	61	-2.4	-2.3	-2.3	-2.1	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	61	59	1	4	Yes	55	53	-	-	No
NCA26.RES.0044.01	3 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	69	66	66	63	69	67	67	64	-2.7	-2.6	-2.6	-2.5	60	55	7	9	No	No	Yes	Yes	2	4	Yes	Yes	No	No	Yes	65	63	5	8	Yes	57	55	-	-	No
NCA26.RES.0044.01	3 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	65	62	63	60	66	63	64	62	-2.2	-2.0	-2.1	-1.8	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	62	60	2	5	Yes	55	53	-	-	No
NCA26.RES.0044.01	3 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	59	56	58	56	60	57	59	57	-0.5	-0.4	-0.4	-0.2	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	53	50	-	-	No
NCA26.RES.0044.01	3 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	59	57	58	55	60	58	59	57	-1.3	-1.2	-1.3	-1.0	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	53	51	-	-	No
NCA26.RES.0046.01	38a James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	51	48	52	49	52	50	53	51	0.9	0.9	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA26.RES.0046.01	38a James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	49	46	50	48	50	47	51	49	1.6	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0046.01	38a James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	53	51	54	51	54	52	55	52	0.1	0.1	0.2	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA26.RES.0046.01	38a James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	53	51	53	51	54	52	54	52	-0.1	-0.1	0.0	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA26.RES.0046.01	38a James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	50	47	49	46	51	48	1.6	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0046.01	38a James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	47	44	48	46	48	45	50	47	1.4	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	SW	67	64	64	62	68	65	66	63	-2.2	-1.9	-2.0	-1.8	60	55	6	8	No	No	Yes	Yes	1	3	Yes	Yes	No	No	Yes	64	61	4	6	Yes	57	54	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	66	63	64	61	67	64	65	62	-2.0	-1.7	-1.8	-1.6	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	63	60	3	5	Yes	56	53	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	63	60	62	59	64	62	63	61	-1.1	-1.0	-1.0	-0.9	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	61	59	1	4	Yes	54	52	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	67	65	65	63	68	66	66	64	-2.0	-1.9	-2.0	-1.7	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	65	62	5	7	Yes	57	55	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	61	58	60	57	62	59	61	58	-1.6	-1.4	-1.5	-1.2	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	54	51	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	59	56	59	57	60	58	60	58	-0.1	0.1	0.0	0.2	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	53	51	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	66	63	64	61	67	64	65	62	-1.9	-1.7	-1.8	-1.6	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	63	61	3	6	Yes	56	53	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	67	64	65	63	68	65	66	64	-1.9	-1.7	-1.8	-1.6	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	64	62	4	7	Yes	57	54	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	62	59	61	58	63	60	62	60	-0.9	-0.7	-0.8	-0.5	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	53	51	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	51	48	52	49	52	49	53	50	1.0	1.3	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	56	53	57	55	56	54	58	55	-0.1	0.1	-0.1	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	53	50	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	59	56	58	56	59	57	59	57	-0.1	0.1	0.0	0.2	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	53	51	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	57	54	57	54	58	55	58	55	-0.2	0.0	-0.1	0.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	52	50	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	62	59	61	58	63	61	62	60	-1.3	-1.0	-1.1	-0.9	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	55	52	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	62	59	61	58	63	60	62	60	-0.9	-0.7	-0.8	-0.5	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	54	52	-	-	No
NCA26.RES.0047.01	5 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	58	55	58	55	58	56	59	57	0.3	0.4	0.4	0.6	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	53	51	-	-	No
NCA26.RES.0048.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	61	58	62	60	62	59	63	61	1.4	1.6	1.4	1.6	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	61	59	1	4	Yes	54	52	-	-	No
NCA26.RES.0048.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	60	57	62	59	61	59	63	60	1.5	1.6	1.6	1.8	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	59	1	4	Yes	53	51	-	-	No
NCA26.RES.0048.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	50	47	51	48	51	48	52	50	1.0	1.1	1.0	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	47	45	-	-	No
NCA26.RES.0048.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	54	51	56	53	55	52	57	55	2.0	2.1	2.1	2.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA26.RES.0048.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	60	58	62	59	61	59	63	61	1.5	1.6	1.5	1.8	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	61	59	1	4	Yes	53	51	-	-	No
NCA26.RES.0048.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	61	59	63	60	62	60	64	62	1.4	1.4	1.4	1.6	60	55	4	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	62	60	2	5	Yes	54	52	-	-	No
NCA26.RES.0048.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	W	62	59	63	60	63	60	64	62	1.3	1.4	1.4	1.6	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	62	60	2	5	Yes	55	53	-	-	No
NCA26.RES.0048.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	S	56	54	58	55	57	55	59	57	1.8	1.9	1.9	2.0	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	53	51	-	-	No
NCA26.RES.0048.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	E	55	52	57	54	56	54	58	55	1.7	1.9	1.8	1.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	52	50	-	-	No
NCA26.RES.0048.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	W	61	58	63	60	62	60	64	61	1.4	1.5	1.4	1.7	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	59	2	4	Yes	54	52	-	-	No
NCA26.RES.0048.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	62	59	64	61	63	61	65	62	1.3	1.4	1.3	1.5	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	63	60	3	5	Yes	55	53	-	-	No
NCA26.RES.0048.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	62	59	63	60	63	60	64	62	1.2	1.4	1.4	1.5	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	62	60	2	5	Yes	54	52	-	-	No
NCA26.RES.0048.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	62	59	63	61	63	61	64	62	1.2	1.4	1.4	1.6	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	62	60	2	5	Yes	55	53	-	-	No
NCA26.RES.0048.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	60	57	62	59	61	59	63	60	1.5	1.7	1.6	1.7	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	58	1	3	Yes	53	51	-	-	No
NCA26.RES.0048.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	60	57	61	59	61	58	63	60	1.5	1.7	1.6	1.7	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	58	1	3	Yes	53	51	-	-	No
NCA26.RES.0048.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	56	53	57	55	57	55	58	56	1.0	1.2	1.1	1.4	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	50	48	-	-	No
NCA26.RES.0048.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	61	58	62	60	62	60	63	61	1.3	1.4	1.3	1.6	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	61	59	1	4	Yes	54	51	-	-	No
NCA26.RES.0048.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	60	57	61	59	61	59	62	60	1.2	1.3	1.2	1.5	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	53	50	-	-	No
NCA26.RES.0048.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	W	61	58	63	60	62	60	64	61	1.3	1.5	1.4	1.6	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	59	2	4	Yes	55	52	-	-	No
NCA26.RES.0048.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	W	61	58	62	60	62	59	63	61	1.3	1.5	1.4	1.6

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034												Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build				Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night					Day	Night							
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	46	43	48	45	47	45	49	47	1.8	1.9	1.9	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	54	52	56	54	55	53	57	55	2.0	2.1	2.0	2.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	49	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	53	51	56	53	54	52	57	54	2.4	2.4	2.5	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	46	44	48	46	47	45	49	47	1.9	2.0	1.9	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	50	48	53	50	51	49	54	51	2.3	2.4	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	47	45	50	47	48	46	51	48	2.3	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	46	43	48	45	47	44	49	46	1.8	2.0	1.9	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	47	44	49	46	48	45	50	47	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	53	51	56	53	54	52	57	54	2.3	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	47	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	46	43	48	45	47	44	49	46	1.9	2.0	1.9	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	52	49	55	52	53	51	56	54	2.8	2.9	2.9	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	49	46	50	47	50	47	51	49	0.9	1.0	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	51	48	53	50	52	50	54	51	1.3	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	48	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	53	51	56	53	54	52	57	54	2.3	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	52	49	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	51	48	54	51	52	50	55	52	2.3	2.5	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	49	47	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	48	45	49	46	48	46	50	48	1.4	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	52	50	54	51	53	51	55	53	1.7	1.8	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	50	47	52	50	51	49	54	51	2.2	2.4	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	49	47	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	54	51	56	53	55	52	57	55	2.3	2.4	2.4	2.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	49	-	-	No
NCA26.RES.0049.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	47	44	48	46	48	45	49	47	1.4	1.6	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0050.01	1 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	E	43	40	45	43	44	42	47	44	2.2	2.3	2.3	2.4	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	41	-	-	No
NCA26.RES.0050.01	1 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	N	46	43	48	46	47	45	49	47	2.0	2.1	2.1	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA26.RES.0050.01	1 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	W	47	45	49	46	48	46	50	48	1.7	1.7	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0050.01	1 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	S	44	41	46	43	45	43	47	44	1.5	1.6	1.6	1.8	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA26.RES.0051.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	50	47	51	49	51	48	52	50	1.5	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA26.RES.0051.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	55	52	56	53	56	53	57	55	1.1	1.4	1.3	1.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA26.RES.0051.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	57	54	58	55	58	55	59	57	1.1	1.3	1.2	1.5	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	52	49	-	-	No
NCA26.RES.0051.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	59	56	60	57	60	57	61	59	1.0	1.2	1.1	1.4	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	52	50	-	-	No
NCA26.RES.0051.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	55	52	56	53	56	53	57	55	1.0	1.2	1.1	1.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA26.RES.0051.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	52	49	53	51	53	50	54	52	1.4	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA26.RES.0051.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	51	49	53	51	52	50	55	52	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	50	47	-	-	No
NCA26.RES.0051.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	60	57	61	59	61	59	62	60	1.1	1.4	1.3	1.4	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	53	51	-	-	No
NCA26.RES.0051.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	52	49	54	51	53	50	55	52	2.0	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA26.RES.0051.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	55	52	56	53	56	53	57	55	1.4	1.5	1.4	1.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA26.RES.0051.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	51	48	53	50	52	49	54	52	2.0	2.2	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA26.RES.0051.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	54	52	56	53	55	53	57	55	1.4	1.5	1.5	1.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA26.RES.0051.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	46	44	48	46	47	45	49	47	1.8	2.0	1.8	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0051.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	60	57	61	59	62	60	1.1	1.3	1.2	1.5	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	53	51	-	-	No
NCA26.RES.0051.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	60	57	61	58	61	58	62	60	1.2	1.4	1.3	1.6	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	53	51	-	-	No
NCA26.RES.0051.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	49	47	49	46	50	48	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0051.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	51	48	53	51	52	50	54	52	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	47	-	-	No
NCA26.RES.0051.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	50	48	53	50	51	49	54	52	2.7	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA26.RES.0051.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	50	47	49	46	51	48	1.8	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0053.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	47	45	49	47	48	46	50	48	1.8	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0053.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	54	51	56	53	55	53	57	55	1.8	1.9	1.8	2.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA26.RES.0053.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	50	47	52	49	51	49	53	51	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0053.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	49	46	48	45	50	47	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0053.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	56	53	55	52	57	54	2.0	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	47	-	-	No
NCA26.RES.0053.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	54	51	55	53	54	52	56	54	1.9	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	48	-	-	No
NCA26.RES.0053.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	52	49	54	52	53	50	55	53	2.6	2.7	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA26.RES.0053.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	54	51	56	53	55	52	57	54	1.9	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	47	-	-	No
NCA26.RES.0053.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	56	53	55	52	57	55	1.9	2.0	2.0	2.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA26.RES.0053.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	54	51	56	53	55	53	57	55	1.9	2.0	2.0	2.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA26.RES.0053.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	56	53	55	52	57	55	1.9	2.0	2.0	2.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA26.RES.0053.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	54	52	56	54	55	53	57	55	1.9	2.0	1.9	2.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA26.RES.0053.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	56	53	55	52	57	55	1.8	1.9	1.9	2.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	47	-	-	No
NCA26.RES.0053.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	47	44	49	46	48	46	50	48	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0053.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	48	46	50	48	49	47	51	49	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA26.RES.0053.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	49	47	51	49	50	48	52	50	1.9	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA26.RES.0053.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	48	45	47	45	49	47	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA26.RES.0053.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	54	51	56	53	55	52	57	55	2.0	2.1	2.0	2.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	49	47	-	-	No
NCA26.RES.0053.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	56	54	55	53	57	55	2.0	2.1	2.1	2.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA26.RES.0053.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	54	51	56	53	55	52	57	55	2.0	2.1	2.0	2.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	49	47	-	-	No
NCA26.RES.0053.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	47	44	49	46	48	45	50	47	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0053.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	46	51	49	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0053.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	49	46	51	49	50	48	52	50	1.9	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0053.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	48	45	47	45	49	47	1.6	1.8	1.7	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0053.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	48	45	47	45	49	47	1.5	1.8	1.7	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0053.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	48	45	47	44	49	47	1.8	2.0	2.0	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0053.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	53	51	56	53	54	52	57	54	2.1	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	49	47	-	-	No
NCA26.RES.0053.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	53	51	55	53	54	52	56	54	2.0	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	49	47	-	-	No
NCA26.RES.0053.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	56	53	55	52	57	55	2.0	2.2	2.0	2.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA26.RES.0053.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	49	46	50	48	50	47	52	49	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA26.RES.0053.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	49	47	48	46	50	48	1.7	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA26.RES.0053.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	47	45	47	44	49	46	1.7	2.0	1.9	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA26.RES.0053.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	46	44	48	46	47	45	49	47	1.9	2.1	2.0	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0053.04	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	47	44	48	46	48	45	49	47	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0054.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	44	46	43	48	45	1.7	1.9	1.8	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0054.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	44	41	45	43	44	42	46	44	1.7	1.9	1.8	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA26.RES.0054.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	44	41	46	43	45	42	47	44	1.7	1.9	1.8	2.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA26.RES.0054.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	49	46	51	48	50	48	52	49	1.5	1.5	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0054.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	48	46	49	46	49	47	50	48	0.6	0.7	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0054.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	50	47	51	49	51	49	53	50	1.2	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0054.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	49	46	50	47	50	47	51	48	0.8	0.9	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0054.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	48	45	49	46	49	47	50	48	0.6	0.6	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0054.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	54	51	55	53	55	52	56	54	1.4	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	No
NCA26.RES.0054.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	49	46	51	48	50	48	52	50	1.8	2.1	1.9	2.1	60	55

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	55	53	57	54	56	54	58	56	1.5	1.7	1.6	1.9	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	50	48	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	44	42	46	43	45	43	47	45	1.6	1.8	1.8	2.0	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	45	42	46	43	45	43	47	45	1.6	1.8	1.8	2.0	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	46	43	48	45	47	44	49	46	1.6	1.8	1.7	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	44	41	45	43	45	42	47	44	1.6	1.8	1.8	2.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	58	55	60	57	59	56	61	58	1.6	1.8	1.7	2.0	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	53	51	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	58	55	60	57	59	57	61	59	1.6	1.9	1.8	2.0	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	53	51	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	58	56	60	57	59	57	61	59	1.6	1.9	1.8	1.9	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	54	51	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	57	54	59	56	58	56	60	58	1.8	2.0	1.9	2.1	60	55	0	3	No	No	No	No	-	-	No	No	Yes	Yes	58	56	-	1	Yes	53	51	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	49	46	51	48	50	48	52	50	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	49	46	51	48	50	48	52	50	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	51	48	52	49	51	48	53	50	1.0	1.1	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	51	49	53	50	52	50	54	52	1.4	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	50	47	52	49	51	48	53	50	1.6	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	50	47	52	49	51	48	53	51	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	60	57	62	59	61	59	63	61	1.7	1.9	1.9	2.1	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	Yes	Yes	61	59	1	4	Yes	55	52	-	-	No
NCA26.RES.0054.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	49	46	50	48	49	47	51	49	1.6	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	47	44	48	45	48	45	49	47	1.3	1.5	1.4	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	47	44	49	46	48	45	50	47	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	51	48	53	50	52	49	54	51	1.8	2.1	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	44	41	46	43	45	43	47	45	1.7	1.8	1.7	2.0	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	45	42	47	44	46	43	48	45	1.7	2.0	1.8	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	46	43	48	45	47	44	49	46	1.7	1.9	1.8	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	45	42	47	44	46	43	48	45	1.6	1.9	1.8	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	46	43	47	45	47	44	48	46	1.4	1.6	1.5	1.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	44	41	46	43	45	42	47	45	1.6	1.9	1.8	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	58	55	59	56	59	56	60	58	1.4	1.6	1.5	1.8	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	52	49	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	59	56	60	57	59	57	61	59	1.5	1.8	1.6	1.8	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	53	51	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	56	54	58	55	57	55	59	57	1.6	1.8	1.6	1.9	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	51	49	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	53	50	55	52	54	52	56	54	1.7	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	49	46	51	48	50	48	52	50	1.6	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	51	48	53	50	52	49	54	51	1.4	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	48	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	51	48	52	50	52	49	53	51	1.3	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	52	49	53	51	53	50	55	52	1.8	2.1	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	49	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	51	48	53	50	52	49	54	51	1.8	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	48	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	59	57	61	59	60	58	62	60	1.8	2.0	1.8	2.1	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	Yes	Yes	60	58	-	3	Yes	54	52	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	59	56	61	58	60	58	62	60	1.8	2.0	1.8	2.1	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	Yes	Yes	60	58	-	3	Yes	53	51	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	60	58	62	59	61	59	63	61	1.7	1.9	1.8	2.0	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	61	59	1	4	Yes	55	53	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	59	56	61	58	60	58	62	60	1.7	2.0	1.8	2.0	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	53	51	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	50	47	52	49	51	48	53	50	1.7	2.0	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	51	48	53	50	52	49	54	51	1.7	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	59	56	61	58	60	58	62	60	1.8	2.0	1.8	2.1	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	Yes	Yes	60	58	-	3	Yes	54	52	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	59	56	61	58	60	58	62	60	1.8	2.0	1.8	2.1	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	Yes	Yes	60	58	-	3	Yes	53	51	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	60	58	62	59	61	59	63	61	1.7	1.9	1.8	2.0	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	61	59	1	4	Yes	55	53	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	59	56	61	58	60	58	62	60	1.7	2.0	1.8	2.0	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	53	51	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	50	47	52	49	51	48	53	50	1.7	2.0	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	50	47	51	49	51	48	52	50	1.5	1.6	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	50	48	52	49	51	49	53	51	1.4	1.4	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0054.03	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	48	46	49	47	49	47	51	48	0.9	1.0	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0054.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	59	56	60	57	60	57	61	59	1.3	1.5	1.4	1.7	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	52	50	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	59	57	61	58	60	58	62	59	1.3	1.5	1.4	1.6	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	53	50	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	59	56	60	58	60	58	62	59	1.2	1.5	1.4	1.6	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	53	50	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	47	44	49	46	48	45	50	48	1.7	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	48	45	51	48	49	47	52	49	3.0	2.9	3.0	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	46	44	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	51	48	53	51	52	50	54	52	2.4	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	48	45	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	59	56	60	58	60	58	61	59	1.3	1.5	1.4	1.6	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	52	50	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	59	56	60	58	60	58	61	59	1.3	1.5	1.4	1.7	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	52	50	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	59	56	60	58	60	57	61	59	1.2	1.4	1.4	1.6	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	52	50	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	57	55	59	56	58	56	60	57	1.2	1.4	1.3	1.5	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	52	50	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	53	50	55	52	54	51	56	54	2.2	2.3	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	52	49	54	51	53	51	55	53	1.8	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	50	48	53	50	51	49	54	52	2.6	2.7	2.7	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	60	57	61	58	61	58	62	60	1.3	1.5	1.5	1.7	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	53	51	-	-	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night	
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	59	57	61	58	60	58	62	60	1.4	1.6	1.4	1.7	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	53	51	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	60	57	61	58	61	58	62	60	1.3	1.5	1.5	1.7	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	53	51	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	59	56	61	58	60	58	62	59	1.3	1.5	1.5	1.7	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	53	50	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	60	57	61	58	60	58	62	60	1.3	1.5	1.5	1.7	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	53	51	-	-	No
NCA26.RES.0058.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	60	57	61	59	61	58	62	60	1.4	1.6	1.4	1.7	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	53	51	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	59	56	60	57	60	57	61	59	1.4	1.6	1.5	1.7	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	52	50	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	58	56	60	57	59	57	61	58	1.4	1.5	1.5	1.7	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	52	50	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	46	43	48	45	47	44	49	46	1.6	1.8	1.7	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	48	45	50	47	49	46	51	48	1.7	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	44	41	46	43	45	42	47	44	1.6	1.8	1.8	2.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	55	52	56	53	56	53	57	55	1.6	1.6	1.6	1.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	49	47	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	54	51	55	53	55	52	56	54	1.6	1.6	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	49	47	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	58	55	59	57	59	56	60	58	1.4	1.6	1.5	1.7	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	52	49	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	55	52	57	54	56	54	58	55	1.6	1.8	1.6	1.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	51	49	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	49	46	51	48	50	48	52	50	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	52	49	54	51	53	50	55	53	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	48	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	59	56	60	57	60	57	61	59	1.4	1.6	1.6	1.8	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	53	50	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	56	53	57	55	57	54	58	56	1.6	1.8	1.7	1.9	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	51	49	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	59	56	60	58	60	57	61	59	1.4	1.6	1.5	1.8	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	53	51	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	51	48	53	50	52	49	54	52	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA26.RES.0058.02	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	59	56	61	58	60	58	62	59	1.4	1.6	1.6	1.8	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	53	50	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	48	45	51	48	49	46	52	49	2.9	2.8	2.9	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	46	44	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	50	47	53	50	51	48	54	51	3.1	2.9	3.1	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	47	45	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	47	45	50	48	48	46	51	49	2.9	2.8	2.9	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	44	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	49	46	52	49	50	48	53	51	3.2	3.0	3.1	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	47	45	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	58	55	59	57	59	56	60	58	1.4	1.6	1.5	1.8	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	51	49	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	47	44	50	47	48	46	51	48	2.9	2.8	2.9	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	46	43	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	58	55	60	57	59	57	61	58	1.4	1.6	1.6	1.8	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	52	49	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	58	55	60	57	59	57	61	58	1.4	1.6	1.5	1.8	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	52	49	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	44	41	45	43	45	42	46	44	1.5	1.8	1.7	2.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	46	43	48	45	47	45	49	47	1.6	1.9	1.8	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	48	45	50	48	49	46	52	49	2.8	2.8	2.9	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	47	44	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	46	44	48	46	47	45	49	47	1.7	2.0	1.9	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	59	56	60	58	60	57	61	59	1.4	1.6	1.6	1.8	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	52	50	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	59	56	60	58	60	57	61	59	1.5	1.6	1.5	1.8	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	52	50	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	49	46	52	49	50	48	53	50	2.7	2.7	2.7	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	48	46	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	N	58	55	60	57	59	57	61	58	1.5	1.7	1.5	1.8	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	52	50	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	51	48	53	50	52	49	54	51	1.7	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	51	48	54	51	52	50	55	52	2.8	2.8	2.8	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	47	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	50	47	53	50	51	49	54	51	2.6	2.7	2.7	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	50	48	53	50	51	49	54	52	2.5	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	47	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	51	48	53	50	52	49	54	51	1.7	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	49	46	51	48	50	47	52	49	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	51	49	54	52	52	50	55	53	2.7	2.8	2.8	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA26.RES.0058.03	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	50	48	53	50	51	49	54	52	2.7	2.7	2.7	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA26.RES.0059.01	6 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	E	44	41	46	44	45	43	47	45	2.1	2.4	2.3	2.4	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	42	-	-	No
NCA26.RES.0059.01	6 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	N	47	45	48	45	48	46	49	47	0.7	0.7	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0059.01	6 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	W	49	46	50	47	50	47	51	48	1.0	1.1	1.2	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0059.01	6 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	46	44	47	44	47	45	0.7	0.7	0.8	1.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA26.RES.0060.01	4 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	E	44	41	46	43	45	42	47	45	2.0	2.2	2.1	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA26.RES.0060.01	4 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	N	46	43	48	45	47	45	49	47	1.8	2.0	1.9	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0060.01	4 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	W	49	46	50	47	50	47	51	48	1.0	1.1	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0060.01	4 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	47	45	48	45	48	46	0.6	0.6	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA26.RES.0062.01	46 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	42	39	44	41	43	40	45	42	1.7	1.8	1.8	2.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA26.RES.0062.01	46 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	44	41	45	43	45	42	46	44	1.8	2.0	1.9	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA26.RES.0062.01	46 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	46	43	47	45	47	44	49	46	1.9	1.9	2.0	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA26.RES.0062.01	46 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	45	42	46	43	46	43	47	45	1.3	1.4	1.4	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA26.RES.0063.01	8 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	NE	45	42	47	44	46	43	48	46	2.1	2.4	2.3	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0063.01	8 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	NW	48	45	49	46	49	46	50	48	0.9	1.0	1.1	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0063.01	8 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	SW	48	45	49	46	49	46	50	48	0.9	1.0	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0063.01	8 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	SE	43	40	44	41	44	41	45	43	1.4	1.6	1.5	1.8	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA26.RES.0064.01	28 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	44	41	46	43	45	42	47	45	2.0	2.1	2.1	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA26.RES.0064.01	28 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	46	43	48	45	47	45	49	47	1.7	1.9	1.9	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0064.01	28 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	46	43	48	45	47	44	49	47	1.8	2.1	2.0	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0064.01	28 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	47	44	47	44	48	46	1.0	1.1	1.2	1.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA26.RES.0065.01	17 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	48	49	47	51	49	2.0	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA26.RES.0065.01	17 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	45	46	44	48	46	1.9	2.1	2.0	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0065.01	17 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	48	49	47	51	49	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0065.01	17 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	48	46	50	48	49	47	51	49	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA26.RES.0065.01	17 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	50	48	51	48	51	49	52	50	0.4	0.4	0.6	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA26.RES.0065.01	17 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	46	43	48	45	46	44	49	46	2.1	2.3	2.2	2.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0065.01	17 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	50	47	51	48	51	49	52	49	0.6	0.6	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA26.RES.0065.01	17 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	50	48	51	48	51	49	52	50	0.7	0.7	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0066.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	50	47	52	49	51	48	53	51	2.1	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA26.RES.0066.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	55	52	57	55	56	54	58	56	2.1	2.1	2.1	2.3	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	52	50	-	-	No
NCA26.RES.0066.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	52	49	54	51	53	51	55	53	2.0	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA26.RES.0066.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	49	46	51	48	50	47	52	50	2.1	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA26.RES.0066.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	56	54	58	56	57	55	59	57	2.0	2.1	2.1	2.1	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	52	50	-	-	No
NCA26.RES.0066.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	58	55	60	57	59	56	61	58	1.9	2.0	2.0	2.2	60	55	1	3	No	No	No	No	-	-	No	No	No	Yes	Yes	59	57	-	2	Yes	53	51	-	-	No
NCA26.RES.0066.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	60	57	61	59	61	58	63	60	1.8	1.9	1.9	2.0	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	58	1	3	Yes	55	53	-	-	No
NCA26.RES.0066.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	57	55	59	57	58	56	60	58	2.0	2.0	2.0	2.2	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	53	51	-	-	No
NCA26.RES.0066.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	55	53	57	55	56	54	58	56	2.0	2.2	2.0	2.2	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	52	50	-	-	No
NCA26.RES.0066.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	58	55	60	57	59	56	61	59	1.8	2.0	2.0	2.2	60	55	1	4	No	No	No	No	-	-	No	No	No	Yes	Yes	59	57	-	2	Yes	54	51	-	-	No
NCA26.RES.0066.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	57	54	59	56	58	56	60	58	1.9	2.1	2.0	2.2	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	53	51	-	-	No
NCA26.RES.0066.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	56	53	58	55	57	54	59	56	2.1	2.2	2.1	2.3	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	53	50	-	-	No
NCA26.RES.0066.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	57	54	59	56	58	56

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night	
NCA26.RES.0067.01	32a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	48	46	49	46	49	47	50	48	0.6	0.6	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0068.01	34 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	49	46	49	47	50	47	0.7	0.7	0.8	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0068.01	34 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	44	41	46	43	44	42	47	44	2.0	2.1	2.1	2.3	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA26.RES.0068.01	34 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	48	46	49	47	49	47	50	48	0.8	0.8	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0068.01	34 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	46	43	48	46	47	45	49	47	2.1	2.3	2.2	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA26.RES.0068.01	34 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	49	46	49	47	50	47	0.5	0.5	0.6	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	40	37	42	39	41	38	43	40	1.8	2.0	1.8	2.0	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	38	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	39	36	41	38	40	38	42	39	1.3	1.5	1.5	1.6	52	50	-	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	40	38	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	46	43	49	46	47	44	50	47	2.8	2.8	2.8	2.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	43	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	44	41	47	45	45	43	48	46	3.1	3.1	3.1	3.2	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	44	42	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	39	36	41	38	40	38	42	39	1.4	1.6	1.6	1.8	52	50	-	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	40	38	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	39	36	40	38	40	37	41	39	1.6	1.7	1.7	1.9	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	40	37	-	-	No	40	37	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	38	35	40	37	39	37	41	39	1.7	1.9	1.8	2.1	51	49	-	-	No	No	No	No	-	-	No	No	No	No	No	39	37	-	-	No	39	37	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	44	41	46	44	45	42	47	45	2.6	2.7	2.6	2.8	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	41	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	45	43	47	44	46	44	48	46	1.7	1.9	1.8	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	46	43	48	45	47	44	49	46	2.0	2.0	2.1	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	42	39	43	40	43	41	44	42	0.9	0.9	1.1	1.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	39	36	41	38	40	37	42	39	1.5	1.6	1.5	1.8	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	40	37	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	W	47	44	49	47	48	45	50	48	2.4	2.5	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	44	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	44	41	45	43	45	42	46	44	1.6	1.7	1.7	1.9	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	46	43	49	46	47	45	50	48	2.8	2.9	2.9	3.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	43	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	N	48	45	50	47	49	46	51	49	2.4	2.4	2.5	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	46	43	46	44	46	44	48	45	0.9	1.0	1.1	1.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	43	40	45	42	44	42	46	44	1.7	1.9	1.7	2.0	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	N	49	46	50	48	50	47	51	49	1.8	1.8	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	W	48	46	50	47	49	47	51	49	1.8	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	43	40	45	42	44	41	46	43	1.7	1.8	1.8	2.0	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	43	40	45	42	44	42	46	44	1.7	1.8	1.7	2.0	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	43	41	45	42	44	42	46	44	1.6	1.7	1.7	1.9	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA26.RES.0069.01	44 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	44	42	46	44	45	43	47	45	1.9	2.0	2.0	2.2	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA26.RES.0070.01	22 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	57	54	59	56	58	56	60	58	1.8	1.9	1.8	2.0	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	53	51	-	-	No
NCA26.RES.0070.01	22 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	57	54	58	56	58	55	60	57	1.7	1.9	1.8	2.0	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	53	50	-	-	No
NCA26.RES.0070.01	22 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	50	47	52	49	51	49	53	51	1.8	1.9	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	48	-	-	No
NCA26.RES.0070.01	22 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	57	54	58	56	58	55	59	57	1.7	1.9	1.8	2.0	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	53	51	-	-	No
NCA26.RES.0070.01	22 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	47	45	49	46	48	46	50	48	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0070.01	22 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	49	46	51	48	50	47	52	49	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0070.01	22 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	57	54	59	56	58	55	60	57	1.8	2.0	1.9	2.2	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	53	50	-	-	No
NCA26.RES.0070.01	22 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	54	51	56	53	55	53	57	54	1.5	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	48	-	-	No
NCA26.RES.0071.01	2 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	48	45	49	47	49	46	50	48	1.6	1.8	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0071.01	2 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	47	44	49	46	48	46	50	48	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0071.01	2 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	48	45	49	47	49	46	50	48	1.6	1.7	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA26.RES.0071.01	2 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	49	46	50	47	50	48	51	49	1.0	1.1	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA26.RES.0071.01	2 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	47	44	49	46	48	45	50	48	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0071.01	2 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	48	45	49	47	49	46	50	48	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA26.RES.0071.01	2 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SW	53	50	53	50	54	52	54	52	0.0	-0.1	0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0071.01	2 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	51	48	51	49	52	49	52	50	0.4	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA26.RES.0071.01	2 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SW	50	47	51	48	51	49	52	49	0.7	0.7	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA26.RES.0071.01	2 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	47	44	49	46	48	45	50	47	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0071.01	2 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	53	50	53	50	54	52	54	52	-0.1	-0.1	0.0	0.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA26.RES.0071.01	2 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	53	51	53	50	54	52	54	52	0.1	-0.1	0.2	0.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA26.RES.0072.01	38 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	49	47	49	46	50	48	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA26.RES.0072.01	38 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	50	47	51	48	51	48	52	49	1.1	1.2	1.2	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA26.RES.0072.01	38 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	48	46	48	45	49	47	1.5	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA26.RES.0072.01	38 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	49	46	51	48	50	48	52	50	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA26.RES.0072.01	38 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	49	46	50	48	50	47	52	49	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0072.01	38 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	53	50	53	51	54	52	54	52	0.3	0.3	0.4	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA26.RES.0072.01	38 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	53	51	54	51	54	52	55	52	0.4	0.4	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA26.RES.0072.01	38 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	53	50	53	51	54	52	55	52	0.4	0.4	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA26.RES.0072.01	38 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	53	50	53	50	54	51	54	52	0.3	0.2	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA26.RES.0073.01	42 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	44	41	45	42	45	42	46	44	1.1	1.2	1.2	1.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA26.RES.0073.01	42 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	46	43	48	45	47	44	49	47	2.5	2.6	2.6	2.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	43	-	-	No
NCA26.RES.0073.01	42 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	43	41	46	43	44	42	47	44	2.3	2.4	2.3	2.5	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	41	-	-	No
NCA26.RES.0073.01	42 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	42	39	44	42	43	40	45	43	2.6	2.6	2.7	2.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	42	40	-	-	No
NCA26.RES.0073.01	42 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	N	47	45	50	47	48	46	51	48	2.4	2.5	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA26.RES.0073.01	42 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	45	42	47	44	46	43	48	46	2.3	2.4	2.4	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	42	-	-	No
NCA26.RES.0073.01	42 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	W	49	46	50	48	50	47	52	49	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA26.RES.0073.01	42 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	47	44	48	45	48	45	49	47	1.2	1.2	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0074.01	3 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	SE	42	39	44	41	43	40	45	42	1.5	1.6	1.6	1.8	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA26.RES.0074.01	3 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	NE	42	39	44	41	43	40	45	42	1.6	1.8	1.8	2.0	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA26.RES.0074.01	3 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	NE	44	41	45	43	45	42	46	44	1.8	2.0	1.9	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA26.RES.0074.01	3 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	NE	45	42	47	45	46	43	48	46	2.2	2.4	2.4	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0074.01	3 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	SE	42	39	44	41	43	40	45	42	1.5	1.7	1.6	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA26.RES.0074.01	3 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	SW	47	44	48	45	48	45	49	47	1.4	1.5	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0074.01	3 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	NW	47	45	49	46	48	46	50	48	1.6	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0074.01	3 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	SW	47	44	48	45	48	45	49	47	1.3	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0074.01	3 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	NW	47	44	48	46	48	46	49	47	1.2	1.3	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0075.01	7 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	SW	46	43	47	44	47	44	48	46	1.3	1.3	1.4	1.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA26.RES.0075.01	7 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	SE	42	39	44	41	43	40	45	42	1.6	1.7	1.7	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA26.RES.0075.01	7 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	NE	45	42	47	44	46	43	48	45	2.1	2.2	2.2	2.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0075.01	7 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	NW	43	40	45	42	44	41	46	43	1.6	1.8	1.7	2.0	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA26.RES.0076.01	2 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	S	43	40	44	42	44	41	45	43	1.6	1.7	1.7	1.9	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA26.RES.0076.01	2 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	E	44	41	46	43	45	42	47	44	2.1	2.2	2.2	2.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA26.RES.0076.01	2 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	N	46	44	49	46	47	45	50	47	2.1	2.2	2.2	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA26.RES.0076.01	2 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	W	47	44	49	46	48	45	50	48	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0076.01	2 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	S	45	42	47	44	46	44	48	45	1.2	1.4	1.4	1.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0076.01	2 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	E	43	40	44	42	44	41	45	43	1.7	1.9	1.8	2.0	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA26.RES.0077.01	10 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	SE	40	37	41	38	40	38	42	39	1.3	1.5	1.4	1.6	52	50	-	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	40	38	-	-	No
NCA26.RES.0077.01	10 Blue Luben Close Korora New South Wales 2450	Residential	NCA26	GF	SW	47	44	48	45	48	45

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build					Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night				Day	Night	Day	Night				Day	Night	Day	Night	
NCA26.RES.0080.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	50	47	51	48	51	48	52	50	1.2	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0080.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	50	47	51	48	50	48	52	50	1.3	1.4	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA26.RES.0081.01	11 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	49	46	51	48	50	47	52	49	1.8	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0081.01	11 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	48	49	47	51	49	1.8	2.1	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0081.01	11 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	52	49	52	50	52	50	54	51	0.9	1.0	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA26.RES.0081.01	11 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	49	46	51	48	50	47	52	49	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0081.01	11 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	47	44	49	46	48	45	50	47	1.9	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0081.01	11 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	52	49	52	49	53	50	53	51	0.2	0.2	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA26.RES.0081.01	11 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	48	45	50	47	49	47	51	49	1.8	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0081.01	11 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	46	51	48	1.9	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0082.01	13 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	49	46	51	48	50	47	52	50	2.0	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA26.RES.0082.01	13 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	48	45	49	47	48	46	50	48	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0082.01	13 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	51	49	52	49	52	50	53	50	0.2	0.2	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA26.RES.0082.01	13 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	47	44	49	46	48	45	50	47	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0083.01	16 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	50	48	51	48	51	49	52	50	0.4	0.4	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA26.RES.0083.01	16 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	50	48	51	48	51	49	52	50	0.3	0.3	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA26.RES.0083.01	16 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	49	46	50	47	50	47	51	49	0.9	0.9	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0083.01	16 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	43	47	44	46	44	48	46	1.7	1.9	1.9	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA26.RES.0083.01	16 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	47	44	49	46	48	45	50	48	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0084.01	8 Ainslie Road Korora New South Wales 2450	Residential	NCA26	GF	E	47	44	49	46	47	45	50	47	2.0	2.2	2.1	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0084.01	8 Ainslie Road Korora New South Wales 2450	Residential	NCA26	GF	N	50	47	52	49	51	48	53	50	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA26.RES.0084.01	8 Ainslie Road Korora New South Wales 2450	Residential	NCA26	GF	W	48	45	50	47	48	46	51	48	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0084.01	8 Ainslie Road Korora New South Wales 2450	Residential	NCA26	GF	S	51	48	51	49	52	49	52	50	0.8	0.8	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0085.01	12 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	51	48	51	48	52	49	52	50	0.3	0.2	0.5	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA26.RES.0085.01	12 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	46	43	48	45	47	44	49	46	1.7	1.8	1.8	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0085.01	12 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	47	51	49	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0085.01	12 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	52	49	52	50	53	50	53	51	0.5	0.5	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA26.RES.0086.01	14 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	48	46	50	47	49	47	51	49	1.5	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0086.01	14 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	50	47	51	48	51	48	52	50	1.4	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA26.RES.0086.01	14 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	47	44	48	45	48	45	49	47	1.0	1.1	1.1	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0086.01	14 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	49	46	49	47	50	48	51	48	0.3	0.2	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA26.RES.0086.01	14 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	47	44	49	47	48	46	50	48	1.9	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0086.01	14 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	E	45	42	47	44	45	43	48	45	2.0	2.3	2.2	2.4	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA26.RES.0086.01	14 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	52	49	52	49	53	50	53	51	0.2	0.2	0.3	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA26.RES.0086.01	14 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	SE	49	46	50	48	50	47	51	49	1.3	1.4	1.4	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0086.01	14 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	48	45	50	47	49	46	51	48	2.0	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0086.01	14 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	N	49	46	51	49	50	48	52	50	2.1	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA26.RES.0086.01	14 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	W	53	50	53	51	54	52	54	52	0.7	0.8	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA26.RES.0086.01	14 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	F 1	W	52	50	53	50	53	51	54	52	0.5	0.6	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0087.01	8 Ainslie Road Korora New South Wales 2450	Residential	NCA26	GF	E	47	44	49	47	48	46	50	48	2.0	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0087.01	8 Ainslie Road Korora New South Wales 2450	Residential	NCA26	GF	N	50	48	52	50	51	49	54	51	2.1	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	48	-	-	No
NCA26.RES.0087.01	8 Ainslie Road Korora New South Wales 2450	Residential	NCA26	GF	W	48	45	50	47	49	46	51	48	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0087.01	8 Ainslie Road Korora New South Wales 2450	Residential	NCA26	GF	S	50	48	51	48	51	49	52	50	0.7	0.8	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0088.01	3 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	NE	48	45	50	47	49	46	51	49	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0088.01	3 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	NW	50	47	52	49	51	49	53	51	1.8	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0088.01	3 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	W	48	45	50	48	49	47	51	49	1.9	2.2	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0088.01	3 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	S	52	49	52	49	53	50	53	51	0.2	0.2	0.3	0.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA26.RES.0088.01	3 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	E	46	43	48	45	47	45	49	47	1.9	2.0	1.9	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0088.01	3 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	48	45	47	45	49	47	1.6	1.8	1.8	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0089.01	6 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	W	50	47	52	49	51	48	53	50	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0089.01	6 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	N	49	46	50	48	49	47	51	49	1.7	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0089.01	6 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	S	49	46	49	47	50	47	51	49	1.4	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA26.RES.0089.01	6 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	W	49	47	51	48	50	48	52	50	1.4	1.6	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA26.RES.0089.01	6 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	46	51	48	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0089.01	6 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	50	48	49	47	51	49	1.9	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0089.01	6 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	50	47	49	46	51	48	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0089.01	6 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	50	47	49	46	51	48	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0090.01	34 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	46	44	48	45	47	45	49	47	1.7	1.9	1.7	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0090.01	34 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	46	43	48	45	47	44	49	47	1.7	1.9	1.8	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0090.01	34 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	SW	49	46	50	48	50	47	51	49	1.5	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA26.RES.0090.01	34 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	52	50	53	50	53	51	54	52	0.6	0.6	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA26.RES.0090.01	34 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	47	45	49	47	48	46	50	48	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0090.01	34 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	48	46	50	48	49	47	51	49	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA26.RES.0090.01	34 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	48	45	49	47	49	46	50	48	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0090.01	34 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	48	45	50	47	49	46	51	48	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0092.01	4 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	NE	49	46	51	48	50	47	52	50	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0092.01	4 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	49	47	49	46	50	48	1.8	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0092.01	4 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	50	47	49	47	51	49	1.6	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA26.RES.0092.01	4 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	NW	50	47	52	49	51	48	53	51	1.8	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0092.01	4 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	48	45	49	47	51	49	1.5	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0092.01	4 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	SE	47	44	48	46	48	45	49	47	1.5	1.7	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0092.01	4 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	E	47	44	49	47	48	46	50	48	1.8	2.1	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0092.01	4 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	50	47	49	47	51	49	1.8	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0093.01	32 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	SW	48	45	50	47	49	46	51	48	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA26.RES.0093.01	32 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	51	48	53	50	52	50	54	51	1.3	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA26.RES.0093.01	32 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	47	44	49	46	48	45	50	48	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0093.01	32 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	49	46	51	49	50	48	52	50	1.9	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0093.01	32 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	49	47	49	46	51	48	1.5	1.7	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0093.01	32 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	53	51	55	52	54	52	56	53	1.2	1.4	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	50	-	-	No
NCA26.RES.0093.01	32 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	48	45	49	47	49	46	50	48	1.8	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0093.01	32 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	SW	51	49	52	49	52	50	53	51	0.4	0.5	0.5	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA26.RES.0093.01	32 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	51	48	52	49	52	49	53	50	1.1	1.1	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA26.RES.0093.01	32 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	51	48	52	49	52	49	53	50	0.8	0.8	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA26.RES.0094.01	36 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	53	50	54	51	54	52	55	53	0.8	0.8	1.0	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA26.RES.0094.01	36 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	53	50	54	51	54	51	55	52	0.8	0.8	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA26.RES.0094.01	36 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	52	50	53	50	53	51	54	52	0.5	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0094.01	36 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	52	49	52	50	53	51	53	51	0.3	0.3	0.4	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA26.RES.0094.01	36 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	53	50	53	50	53	51	54	52	0.5	0.6	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build											
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night	
NCA26.RES.0099.01	3a Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	46	51	48	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0099.01	3a Cavendish Place Korora New South Wales 2450	Residential	NCA26	F 1	W	53	50	54	51	54	52	55	53	0.6	0.7	0.8	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA26.RES.0099.01	3a Cavendish Place Korora New South Wales 2450	Residential	NCA26	F 1	E	49	46	51	48	50	47	52	50	2.1	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0099.01	3a Cavendish Place Korora New South Wales 2450	Residential	NCA26	F 1	N	50	47	52	49	51	48	53	51	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0099.01	3a Cavendish Place Korora New South Wales 2450	Residential	NCA26	F 1	S	53	50	53	50	54	51	54	52	0.2	0.1	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	46	44	48	45	47	45	49	47	1.5	1.6	1.6	1.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	47	44	49	46	48	45	50	47	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	47	44	49	46	48	45	50	47	1.6	1.8	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	47	44	48	45	48	45	49	47	1.4	1.5	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	48	45	50	47	49	46	51	48	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	47	44	49	46	48	45	50	47	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	48	46	48	46	50	47	1.3	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SW	53	50	53	50	54	52	54	52	0.0	0.0	0.1	0.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	47	44	49	46	48	46	50	48	1.4	1.7	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SW	47	44	49	46	48	46	50	47	1.4	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	46	43	48	45	47	45	49	47	1.6	1.8	1.8	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	48	45	49	47	49	46	50	48	1.4	1.6	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	45	43	47	44	46	44	48	46	1.7	1.8	1.8	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	47	45	49	46	48	46	50	48	1.7	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0101.01	2a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	48	45	49	47	49	46	50	48	1.5	1.8	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA26.RES.0106.01	4a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	48	45	49	47	48	46	50	48	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0106.01	4a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	47	44	48	46	48	45	49	47	1.6	1.7	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0106.01	4a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SW	52	50	53	50	53	51	54	51	0.2	0.2	0.4	0.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0106.01	4a Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	46	44	48	45	47	45	49	47	1.6	1.9	1.8	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0107.01	15 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	N	55	53	58	55	56	54	59	56	2.1	2.1	2.1	2.3	60	55	-	1	No	No	No	No	-	-	No	No	Yes	No	No	57	54	-	-	No	52	50	-	-	No
NCA26.RES.0107.01	15 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	E	55	52	57	54	56	53	58	55	2.0	2.2	2.1	2.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	51	49	-	-	No
NCA26.RES.0107.01	15 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	S	49	46	51	48	50	47	52	50	1.8	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0107.01	15 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	W	55	52	57	54	56	53	58	55	1.8	2.0	2.0	2.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	52	49	-	-	No
NCA26.RES.0107.01	15 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	56	53	55	52	57	55	2.0	2.2	2.1	2.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	48	-	-	No
NCA26.RES.0107.01	15 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	E	50	47	51	49	50	48	52	50	1.8	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA26.RES.0107.01	15 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	N	55	52	57	54	56	53	58	56	2.1	2.2	2.2	2.4	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	No	56	54	-	-	No	51	49	-	-	No
NCA26.RES.0107.01	15 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	E	53	51	55	53	54	52	56	54	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA26.RES.0108.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	48	46	50	47	49	47	51	49	1.4	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA26.RES.0108.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	54	51	56	53	55	52	57	54	1.9	2.1	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	48	-	-	No
NCA26.RES.0108.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	49	46	50	47	50	47	51	49	1.4	1.5	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0108.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	50	47	52	50	51	48	53	51	2.6	2.7	2.6	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	49	47	-	-	No
NCA26.RES.0108.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	49	46	51	48	50	48	52	50	1.6	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0108.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	51	48	53	51	52	49	54	52	2.4	2.5	2.5	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA26.RES.0108.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	53	50	55	53	54	52	56	54	2.1	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	48	-	-	No
NCA26.RES.0108.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	56	53	58	55	57	54	59	56	1.9	2.1	2.0	2.1	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	No	57	55	-	-	No	52	50	-	-	No
NCA26.RES.0108.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	56	53	58	55	57	54	59	56	1.7	1.9	1.7	2.0	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	52	50	-	-	No
NCA26.RES.0108.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	56	53	58	55	57	55	59	57	1.7	1.9	1.9	2.1	60	55	-	2	No	No	No	No	-	-	No	No	Yes	Yes	No	57	55	-	-	No	52	50	-	-	No
NCA26.RES.0109.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	56	54	55	52	57	55	2.3	2.4	2.3	2.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA26.RES.0109.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	54	51	56	53	55	52	57	55	2.3	2.4	2.4	2.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA26.RES.0109.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	50	48	53	50	51	49	54	51	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA26.RES.0109.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	55	52	57	54	56	54	58	56	2.0	2.1	2.0	2.2	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	52	50	-	-	No
NCA26.RES.0109.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	46	43	48	45	47	44	49	46	1.7	1.9	1.8	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0109.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	50	47	49	46	51	48	1.8	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0109.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	50	47	52	49	51	48	53	51	2.0	2.3	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA26.RES.0109.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	50	47	49	46	51	49	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0110.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	51	48	52	50	52	49	53	51	1.4	1.5	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	48	-	-	No
NCA26.RES.0110.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	51	48	52	50	52	49	53	51	1.4	1.6	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA26.RES.0110.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	49	46	50	47	50	47	51	49	0.8	0.9	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA26.RES.0110.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	47	44	49	46	48	45	50	47	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0110.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	50	47	51	48	51	49	52	50	1.0	1.1	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0110.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	50	47	52	49	51	48	53	51	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0110.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	50	47	52	49	51	48	53	51	1.9	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA26.RES.0110.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	51	48	52	50	52	49	53	51	1.7	1.8	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA26.RES.0111.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	53	51	56	53	54	52	57	54	2.2	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA26.RES.0111.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	51	49	54	51	52	50	55	52	2.2	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	50	47	-	-	No
NCA26.RES.0111.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	50	47	52	49	51	48	53	51	1.8	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA26.RES.0111.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	55	53	57	55	56	54	58	56	1.9	2.0	2.0	2.2	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	52	50	-	-	No
NCA26.RES.0111.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	48	45	50	48	49	47	51	49	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0111.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	49	46	50	48	50	47	52	49	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0111.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	51	48	53	50	52	49	54	52	2.1	2.3	2.2	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA26.RES.0111.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	50	47	49	47	51	49	1.9	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0112.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	49	46	50	48	49	47	52	49	1.9	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA26.RES.0112.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	52	49	54	51	53	51	55	53	1.8	2.1	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA26.RES.0112.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	50	47	52	49	51	49	53	51	1.8	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0112.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	50	47	51	48	51	48	52	50	1.1	1.3	1.2	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA26.RES.0112.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	50	47	49	46	51	48	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0112.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	46	51	49	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0113.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	55	52	56	54	56	53	57	55	1.5	1.7	1.7	1.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA26.RES.0113.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	52	49	54	51	53	51	55	53	1.6	1.8	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	48	-	-	No
NCA26.RES.0113.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SW	60	58	62	59	61	59	63	60	1.1	1.3	1.3	1.4	60	55	3	5	No	No	Yes	-	0	No	Yes	No	No	No	Yes	61	58	1	3	Yes	53	51	-	-	No
NCA26.RES.0113.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	52	50	54	52	53	51	55	53	1.8	2.0	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	51	48	-	-	No
NCA26.RES.0113.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	63	60	64	62	64	62	65	63	0.9	1.2	1.0	1.2	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	55	53	-	-	No
NCA26.RES.0113.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	63	60	64	61	64	61	65	62	0.9	1.2	1.1	1.2	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	63	61	3	6	Yes	55	53	-	-	No
NCA26.RES.0113.01	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	63	60	64	62	64	62	65	63	0.9	1.1	1.0	1.3	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	55	53	-	-	No
NCA26.RES.0113.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	48	45	50	47	49	47	51	49	1.5	1.8	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0113.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	58	55	59	57	59	57	60	58	1.0	1.3	1.1	1.3	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	52	50	-	-	No
NCA26.RES.0113.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	50	47	52	49	51	48	53	50	1.6	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0113.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	50	47	52	49	51	49	53	50	1.4	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA26.RES.0113.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	60	57	61	58	61	58	62	60	1.1	1.3	1.2	1.5	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	53	51	-	-	No
NCA26.RES.0113.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NE	63	60	64	61	64	61	65	62	1.0	1.2	1.0	1.3	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	63	60	3	5	Yes	54	52	-	-	No
NCA26.RES.0113.02	7-13 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	NW	63	60	64	62	64	62	65	63	0.9	1.1	1.1	1.2	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034												Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build						Build					
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night					Day	Night				
NCA26.RES.0116.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	W	47	44	49	47	48	46	50	48	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0116.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	N	50	47	52	49	51	48	53	50	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA26.RES.0116.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	SE	48	45	49	46	49	46	50	48	1.3	1.4	1.4	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0116.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	49	47	51	48	50	48	52	50	1.4	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0116.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	E	47	45	49	47	48	46	50	48	1.8	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0116.01	1-5 Shearwater Place Korora New South Wales 2450	Residential	NCA26	GF	S	49	46	50	47	50	47	51	49	1.2	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA26.RES.0117.01	8 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	NW	50	48	52	50	51	49	53	51	2.1	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	47	-	-	No
NCA26.RES.0117.01	8 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	NE	50	47	52	49	51	48	53	51	2.1	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA26.RES.0117.01	8 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	NW	50	47	51	49	51	48	52	50	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA26.RES.0117.01	8 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	SW	50	47	51	49	51	49	53	50	1.2	1.3	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0117.01	8 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	SE	47	44	48	46	48	46	49	47	1.1	1.3	1.2	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0117.01	8 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	NE	50	47	52	49	50	48	53	50	2.1	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	46	-	-	No
NCA26.RES.0118.01	33 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	52	49	53	50	53	50	54	52	1.6	1.6	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	48	-	-	No
NCA26.RES.0118.01	33 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	51	48	52	50	52	49	54	51	1.9	1.9	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA26.RES.0118.01	33 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	51	49	52	50	52	50	54	51	1.2	1.2	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA26.RES.0118.01	33 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	SW	50	47	52	49	51	49	53	50	1.3	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA26.RES.0119.01	11 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	54	51	56	53	55	52	57	54	2.0	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	52	-	-	No
NCA26.RES.0119.01	11 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	52	49	54	51	53	50	55	53	1.9	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA26.RES.0119.01	11 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	54	52	56	54	55	53	57	55	1.9	2.1	2.0	2.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	53	51	-	-	No
NCA26.RES.0119.01	11 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	60	57	62	60	61	59	63	61	2.1	2.3	2.2	2.3	60	55	3	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	57	55	-	-	No
NCA26.RES.0119.01	11 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	63	60	65	62	64	61	66	63	2.1	2.2	2.1	2.4	60	55	6	8	No	No	Yes	Yes	1	3	Yes	Yes	Yes	Yes	Yes	64	62	4	7	Yes	58	56	-	1	Yes
NCA26.RES.0119.01	11 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	53	51	55	53	54	52	56	54	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	52	-	-	No
NCA26.RES.0120.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	68	65	70	67	69	67	71	68	1.5	1.4	1.5	1.4	60	55	11	13	No	No	Yes	Yes	6	8	Yes	Yes	No	No	Yes	69	67	9	12	Yes	64	61	4	6	Yes
NCA26.RES.0120.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	69	66	70	67	70	67	71	68	1.3	1.2	1.3	1.3	60	55	11	13	No	No	Yes	Yes	6	8	Yes	Yes	No	No	Yes	70	67	10	12	Yes	64	61	4	6	Yes
NCA26.RES.0120.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	59	56	59	57	60	57	60	58	0.7	0.6	0.7	0.6	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	57	54	-	-	No
NCA26.RES.0120.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	68	65	69	66	69	66	70	68	1.5	1.6	1.5	1.6	60	55	10	13	No	No	Yes	Yes	5	8	Yes	Yes	No	No	Yes	69	66	9	11	Yes	62	59	2	4	Yes
NCA26.RES.0120.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	58	55	60	57	59	56	61	58	2.2	2.4	2.3	2.5	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	55	53	-	-	No
NCA26.RES.0120.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	68	66	70	67	69	67	71	68	1.3	1.3	1.3	1.4	60	55	11	13	No	No	Yes	Yes	6	8	Yes	Yes	No	No	Yes	69	67	9	12	Yes	63	60	3	5	Yes
NCA26.RES.0120.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	68	66	70	67	69	67	71	68	1.3	1.3	1.4	1.3	60	55	11	13	No	No	Yes	Yes	6	8	Yes	Yes	No	No	Yes	69	67	9	12	Yes	63	60	3	5	Yes
NCA26.RES.0120.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	69	66	70	68	70	68	71	69	1.2	1.1	1.2	1.2	60	55	11	14	No	No	Yes	Yes	6	9	Yes	Yes	No	No	Yes	70	68	10	13	Yes	64	61	4	6	Yes
NCA26.RES.0120.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	69	66	70	67	71	69	73	70	1.3	1.2	1.3	1.2	60	55	11	14	No	No	Yes	Yes	6	9	Yes	Yes	No	No	Yes	70	67	10	12	Yes	64	61	4	6	Yes
NCA26.RES.0120.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	69	66	70	67	71	68	1.2	1.2	1.3	1.2	60	55	11	13	No	No	Yes	Yes	6	8	Yes	Yes	No	No	Yes	70	67	10	12	Yes	64	61	4	6	Yes
NCA26.RES.0121.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	52	49	54	51	53	50	55	53	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA26.RES.0121.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	60	58	62	59	61	59	63	60	1.3	1.4	1.3	1.5	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	58	1	3	Yes	56	53	-	-	No
NCA26.RES.0121.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	67	64	68	66	68	65	69	67	1.4	1.5	1.5	1.6	60	55	9	12	No	No	Yes	Yes	4	7	Yes	Yes	No	No	Yes	68	66	8	11	Yes	61	58	1	3	Yes
NCA26.RES.0121.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	66	63	68	65	67	65	69	66	1.6	1.7	1.7	1.7	60	55	9	11	No	No	Yes	Yes	4	6	Yes	Yes	No	No	Yes	68	65	8	10	Yes	61	58	1	3	Yes
NCA26.RES.0121.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	53	50	55	52	54	51	56	53	1.8	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA26.RES.0121.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	52	49	54	51	53	50	55	52	1.8	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA26.RES.0122.01	37 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	51	48	53	50	52	49	54	51	1.8	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA26.RES.0122.01	37 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	55	53	57	55	56	54	59	56	2.2	2.3	2.3	2.4	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	57	55	-	-	No	55	52	-	-	No
NCA26.RES.0122.01	37 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	54	51	54	52	54	52	55	53	0.8	0.9	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	51	-	-	No
NCA26.RES.0122.01	37 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	54	52	56	54	55	53	57	55	2.1	2.2	2.2	2.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	54	52	-	-	No
NCA26.RES.0122.01	37 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	56	53	55	52	57	54	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA26.RES.0123.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	E	52	49	54	51	53	50	55	53	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA26.RES.0123.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	E	52	49	54	51	53	50	55	52	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA26.RES.0123.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	N	58	55	59	56	59	56	60	58	1.6	1.6	1.6	1.6	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	57	54	-	-	No
NCA26.RES.0123.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	E	53	50	55	52	54	51	56	53	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	53	51	-	-	No
NCA26.RES.0123.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	S	55	52	56	53	56	54	57	55	1.0	0.9	1.0	0.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	55	52	-	-	No
NCA26.RES.0123.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	W	56	53	58	55	56	54	59	56	2.1	2.3	2.3	2.5	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	57	55	-	-	No	55	53	-	-	No
NCA26.RES.0123.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	S	53	50	54	52	54	51	55	53	1.2	1.3	1.4	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA26.RES.0123.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	E	51	48	53	50	52	49	54	51	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0124.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	56	53	55	52	57	55	2.1	2.2	2.2	2.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	51	-	-	No
NCA26.RES.0124.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	E	54	52	57	54	55	53	58	55	2.1	2.3	2.2	2.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	54	52	-	-	No
NCA26.RES.0124.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	N	60	57	61	59	61	59	62	60	1.3	1.2	1.4	1.3	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	59	1	4	Yes	58	56	-	1	Yes
NCA26.RES.0124.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	S	55	52	56	53	56	53	57	54	1.0	0.8	1.0	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA26.RES.0124.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	W	51	48	53	50	52	49	54	51	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA26.RES.0124.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	S	56	53	57	54	57	55	58	55	0.9	0.7	0.9	0.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	55	53	-	-	No
NCA26.RES.0124.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	SE	53	50	54	51	54	51	55	53	1.4	1.4	1.4	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA26.RES.0125.01	11 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	58	55	60	57	59	57	61	59	1.9	2.0	2.1	2.2	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	Yes	57	54	-	-	No
NCA26.RES.0125.01	11 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	54	51	55	52	55	52	56	54	1.4	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	53	51	-	-	No
NCA26.RES.0125.01	11 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	55	52	57	55	56	53	58	56	2.3	2.4	2.4	2.6	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	54	52	-	-	No
NCA26.RES.0125.01	11 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	57	54	59	57	58	55	60	58	2.3	2.4	2.4	2.6	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	59	57	-	2	Yes	56	54	-	-	No
NCA26.RES.0125.01	11 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	59	57	62	59	60	58	63	60	2.2	2.3	2.4	2.5	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	57	55	-	-	No
NCA26.RES.0125.01	11 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	59	57	62	59	60	58	63	60	2.1	2.3	2.2	2.5	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	57	55	-	-	No
NCA26.RES.0126.01	7 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	52	49	54	51	53	50	55	52	1.7	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA26.RES.0126.01	7 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	61	58	63	60	62	60	64	62	1.9	2.0	2.0	2.1	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	63	60	3	5	Yes	56	54	-	-	No
NCA26.RES.0126.01	7 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	55	52	57	54	56	54	58	56	2.0	2.1	2.1	2.3	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	54	51	-	-	No
NCA26.RES.0126.01	7 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	52	49	54	51	53	51	55	53	1.8	2.0	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	52	50	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	61	58	63	60	62	60	64	61	1.6	1.7	1.6	1.8	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	60	2	5	Yes	56	54	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	56	53	58	55	57	54	59	57	1.9	2.1	1.9	2.2	60	55	-	2	No	No	No	Yes	-	-	No	Yes	No	No	Yes	57	55	-	-	No	52	49	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	48	45	47	45	49	47	1.5	1.7	1.7	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	49	47	49	46	51	48	1.5	1.8	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	58	55	60	57	59	56	61	58	1.7	1.8	1.7	2.0	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	53	51	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	59	56	61	58	60	57	62	59	1.5	1.7	1.6	1.8	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	54	52	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	56	53	57	55	57	54	59	56	1.9	2.1	2.0	2.2	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	57	54	-	-	No	52	49	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	59	56	60	58	60	57	61	59	1.4	1.6	1.6	1.8	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	54	51	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	50	47	51	49	50	48	53	50	1.9	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	49	46	51	48	50	47	52	49	1.8	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	57	54	58	55	58	55	59	57	1.1	1.4	1.3	1.5	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	50	48	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	58	55	59	57	59	57	60	58	1.1	1.3	1.2	1.5	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	53	50	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	54	51	55	52	55	52	56	53	1.1	1.4	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	49	47	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	49	46	51	48	50	48	52	50	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	N	61	58	62	59	62	59	63	61	1.3	1.4	1.3	1.6	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	61	59	1	4	Yes	56	53	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	N	58	55	59	57	59	56	60	58	1.2	1.4	1.3	1.6	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	54	52	-	-	No
NCA26.RES.0127.01	3 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night									
NCA26.RES.0130.01	15 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	46	51	49	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0130.01	15 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	51	48	51	48	52	49	52	50	0.4	0.4	0.6	0.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0130.01	15 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	51	48	52	49	52	49	53	51	1.2	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA26.RES.0130.01	15 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	S	50	48	51	48	51	49	52	50	0.5	0.5	0.7	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA26.RES.0130.01	15 Norman Hill Drive Korora New South Wales 2450	Residential	NCA26	GF	W	52	49	53	50	53	50	54	51	0.8	0.8	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA26.RES.0131.01	2-4 Osprey Place Korora New South Wales 2450	Residential	NCA26	GF	NW	51	48	53	50	52	49	54	51	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	49	46	-	-	No
NCA26.RES.0131.01	2-4 Osprey Place Korora New South Wales 2450	Residential	NCA26	GF	NE	44	42	46	44	45	43	48	45	2.0	2.2	2.1	2.3	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA26.RES.0131.01	2-4 Osprey Place Korora New South Wales 2450	Residential	NCA26	GF	SE	43	40	44	42	44	42	45	43	1.1	1.3	1.3	1.5	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA26.RES.0131.01	2-4 Osprey Place Korora New South Wales 2450	Residential	NCA26	GF	SW	47	44	48	46	48	45	50	47	1.8	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0131.01	2-4 Osprey Place Korora New South Wales 2450	Residential	NCA26	F 1	NW	53	50	54	52	54	51	55	53	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	51	48	-	-	No
NCA26.RES.0131.01	2-4 Osprey Place Korora New South Wales 2450	Residential	NCA26	F 1	NE	48	45	50	48	49	47	51	49	2.2	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	45	-	-	No
NCA26.RES.0131.01	2-4 Osprey Place Korora New South Wales 2450	Residential	NCA26	F 1	SW	51	48	52	49	52	49	53	51	1.3	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	48	-	-	No
NCA26.RES.0131.01	2-4 Osprey Place Korora New South Wales 2450	Residential	NCA26	F 1	SE	48	45	49	46	49	46	50	47	1.1	1.2	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0133.01	5 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	57	54	58	55	58	55	59	57	1.2	1.4	1.3	1.5	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	51	49	-	-	No
NCA26.RES.0133.01	5 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	62	59	63	61	63	60	64	62	1.5	1.7	1.6	1.8	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	63	60	3	5	Yes	56	54	-	-	No
NCA26.RES.0133.01	5 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	50	47	52	49	51	48	53	50	1.8	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA26.RES.0133.01	5 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	56	53	58	55	57	54	59	56	1.9	2.0	1.9	2.1	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	54	52	-	-	No
NCA26.RES.0133.01	5 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	S	53	51	55	53	54	52	56	54	1.8	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	51	-	-	No
NCA26.RES.0133.01	5 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	N	63	60	65	62	64	62	66	64	1.7	1.8	1.8	2.0	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	64	62	4	7	Yes	58	55	-	-	No
NCA26.RES.0133.01	5 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	W	61	58	63	60	62	59	64	62	2.3	2.4	2.4	2.6	60	55	4	7	No	No	No	Yes	-	2	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	57	55	-	-	No
NCA26.RES.0133.01	5 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	F 1	E	58	56	59	57	59	57	60	58	1.0	1.2	1.1	1.4	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	53	51	-	-	No
NCA26.RES.0134.01	1 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	57	55	60	57	58	56	61	58	2.2	2.3	2.2	2.4	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	54	52	-	-	No
NCA26.RES.0134.01	1 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	57	55	59	57	58	56	60	58	2.0	2.1	2.1	2.3	60	55	0	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	54	52	-	-	No
NCA26.RES.0134.01	1 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	57	55	59	57	58	56	60	58	2.0	2.1	2.1	2.3	60	55	0	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	54	52	-	-	No
NCA26.RES.0134.01	1 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	55	52	57	54	56	53	58	55	1.7	2.0	1.9	2.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	51	49	-	-	No
NCA26.RES.0134.01	1 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	50	47	52	49	51	48	53	51	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA26.RES.0134.01	1 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	55	52	56	54	56	53	57	55	1.7	1.8	1.7	1.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	51	49	-	-	No
NCA26.RES.0135.01	31 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	51	49	53	51	52	50	54	52	1.8	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	49	-	-	No
NCA26.RES.0135.01	31 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	51	48	52	50	52	49	53	51	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA26.RES.0135.01	31 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	51	48	53	51	52	50	54	52	2.0	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA26.RES.0135.01	31 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	51	48	53	50	52	49	54	51	1.8	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA26.RES.0135.01	31 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	51	48	52	50	52	50	53	51	1.0	1.2	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	50	-	-	No	52	49	-	-	No
NCA26.RES.0135.01	31 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	52	49	54	51	53	50	55	53	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA26.RES.0135.01	31 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	51	49	53	51	52	50	54	52	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	49	-	-	No
NCA26.RES.0135.01	31 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	53	50	55	52	54	51	56	53	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	No
NCA26.RES.0136.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	56	53	57	55	57	54	58	56	1.5	1.8	1.7	1.9	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	54	51	-	-	No
NCA26.RES.0136.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	57	54	59	56	57	55	60	57	2.3	2.4	2.4	2.5	60	55	0	2	No	No	No	No	-	-	No	No	Yes	Yes	Yes	58	56	-	1	Yes	56	54	-	-	No
NCA26.RES.0136.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	58	56	61	58	59	57	62	59	2.2	2.4	2.3	2.5	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	58	-	3	Yes	57	55	-	-	No
NCA26.RES.0136.01	13 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	55	52	56	54	56	54	57	55	1.2	1.2	1.3	1.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	54	52	-	-	No
NCA26.RES.0137.01	11 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	SW	50	47	51	49	50	48	52	50	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0137.01	11 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	W	54	51	56	53	55	52	57	54	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA26.RES.0137.01	11 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	S	48	45	50	47	49	47	51	49	1.8	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0137.01	11 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	W	50	48	52	49	51	49	53	51	1.8	1.9	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0137.01	11 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	N	50	47	52	49	51	48	53	51	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA26.RES.0137.01	11 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	50	48	49	47	51	49	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0137.01	11 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	47	49	46	51	49	1.8	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0137.01	11 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	50	47	49	46	51	48	1.7	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0138.01	9 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	N	49	46	51	48	50	48	52	50	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0138.01	9 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	N	47	44	49	46	48	45	50	47	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0138.01	9 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	W	50	47	52	49	51	48	53	50	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0138.01	9 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	N	51	48	53	50	52	49	54	51	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA26.RES.0138.01	9 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	E	48	46	50	48	49	47	51	49	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0138.01	9 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	E	47	44	49	46	48	45	50	47	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0138.01	9 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	S	49	46	50	47	50	47	51	49	1.4	1.6	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0138.01	9 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	49	46	48	45	50	48	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0138.01	9 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	49	46	48	45	50	47	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0138.01	9 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	E	47	44	49	46	48	45	50	48	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0139.01	26 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	46	50	48	49	47	51	49	1.8	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0139.01	26 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	48	45	50	47	49	46	51	48	1.7	2.0	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0139.01	26 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	53	50	55	52	54	51	56	54	2.1	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	No
NCA26.RES.0139.01	26 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	54	51	55	53	54	52	56	54	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA26.RES.0139.01	26 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	49	47	48	46	50	48	1.9	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0139.01	26 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	54	51	55	53	54	52	56	54	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	52	50	-	-	No
NCA26.RES.0139.01	26 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	50	47	52	49	51	48	53	51	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0139.01	26 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	50	47	52	49	51	49	53	51	1.8	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA26.RES.0140.01	28 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	46	43	48	45	47	45	49	46	1.5	1.7	1.7	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0140.01	28 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	44	41	46	43	45	43	47	45	1.6	1.9	1.7	2.1	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA26.RES.0140.01	28 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	48	45	50	48	49	47	51	49	2.0	2.2	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0140.01	28 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	47	44	49	47	48	46	50	48	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0140.01	28 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	47	44	48	46	48	45	50	47	1.7	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0140.01	28 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	53	50	55	52	54	52	56	54	1.7	1.8	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	50	-	-	No
NCA26.RES.0140.01	28 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	52	49	54	52	53	51	55	53	2.0	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	48	-	-	No
NCA26.RES.0140.01	28 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	52	49	53	50	53	50	54	52	1.1	1.2	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0140.01	28 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	N	55	52	57	55	56	54	58	56	2.4	2.4	2.4	2.5	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	56	54	-	-	No	52	50	-	-	No
NCA26.RES.0140.01	28 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	E	50	47	51	49	51	48	52	50	1.4	1.6	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0140.01	28 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	S	52	49	53	50	53	51	54	52	0.9	0.9	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0140.01	28 James Small Drive Korora New South Wales 2450	Residential	NCA26	F 1	W	55	52	57	54	56	54	58	56	1.8	1.9	1.8	2.1	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	53	51	-	-	No
NCA26.RES.0141.01	2 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	NE	49	46	51	48	50	47	52	50	2.0	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0141.01	2 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	NW	49	46	51	48	50	48	52	50	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA26.RES.0141.01	2 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	SW	48	45	50	47	49	46	51	48	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0141.01	2 Cavendish Place Korora New South Wales 2450	Residential	NCA26	GF	SE	48	45	49	46	48	46	50	48	1.4	1.5	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA26.RES.0142.01	5 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	SE	46	43	48	45	47	45	49	47	1.7	1.9	1.8	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0142.01	5 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	NE	49	47	51	49	50	48	52	50	2.1	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA26.RES.0142.01	5 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	NW	52	49	53	51	53	50	54	52	1.5	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	49	-	-	No
NCA26.RES.0142.01	5 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	SW	50	47	51	48	51	48	52	50	1.2	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA26.RES.0143.01	6 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	NE	49	46	51	49	50	48	52	50	2.1	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA26.RES.0143.01	6 Herman Reick Avenue Korora New South Wales 2450	Residential	NCA26	GF	SE	46	43	48	45	47	45	49	46	1.3	1.5	1.5	1.6	59	55	-	-	No	No	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB				Build					Build					
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night																	
NCA26.RES.0146.01	24 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	52	50	54	52	53	51	55	53	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	No
NCA26.RES.0146.01	24 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	54	51	56	53	55	52	57	54	2.0	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA26.RES.0146.01	24 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	48	46	50	48	49	47	51	49	1.8	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0146.01	24 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	53	51	55	53	54	52	56	54	2.0	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	52	50	-	-	No
NCA26.RES.0146.01	24 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	52	49	54	51	52	50	55	52	2.1	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	48	-	-	No
NCA26.RES.0146.01	24 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	51	48	53	50	52	50	54	52	1.6	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	47	-	-	No
NCA26.RES.0146.01	24 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	52	49	54	52	53	51	55	53	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	51	49	-	-	No
NCA26.RES.0146.01	24 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	49	46	51	48	50	47	52	49	1.7	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0147.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	N	65	62	67	64	66	64	68	66	2.0	2.0	2.0	2.0	60	55	8	11	No	No	Yes	Yes	3	6	Yes	Yes	No	No	No	67	64	7	9	Yes	61	58	1	3	Yes
NCA26.RES.0147.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	W	59	57	61	58	60	58	61	59	1.1	0.7	1.0	0.6	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	59	55	-	-	No
NCA26.RES.0147.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	S	58	56	59	56	59	57	60	58	1.1	0.7	1.1	0.7	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	57	54	-	-	No
NCA26.RES.0147.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	W	67	64	68	66	68	65	69	67	1.8	1.7	1.8	1.7	60	55	9	12	No	No	Yes	Yes	4	7	Yes	Yes	No	No	Yes	68	66	8	11	Yes	64	60	4	5	Yes
NCA26.RES.0147.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	E	50	47	52	49	51	48	53	51	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA26.RES.0147.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	S	60	57	61	58	61	59	62	59	1.1	0.7	1.0	0.6	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	61	58	1	3	No	59	56	-	1	No
NCA26.RES.0147.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	F 1	N	67	65	69	66	68	66	70	68	1.7	1.7	1.8	1.9	60	55	10	13	No	No	Yes	Yes	5	8	Yes	Yes	No	No	Yes	69	67	9	12	Yes	63	61	3	6	Yes
NCA26.RES.0147.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	F 1	E	56	53	58	55	57	54	59	56	1.9	2.1	2.1	2.3	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	57	55	-	-	No	56	54	-	-	No
NCA26.RES.0147.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	F 1	S	63	61	63	61	65	62	64	62	0.0	-0.3	-0.1	-0.4	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	63	61	3	6	Yes	61	58	1	3	Yes
NCA26.RES.0147.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	F 1	W	69	66	70	67	70	68	71	69	1.0	0.9	1.0	1.1	60	55	11	14	No	No	Yes	Yes	6	9	Yes	Yes	No	No	Yes	70	68	10	13	Yes	65	62	5	7	Yes
NCA26.RES.0147.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	F 1	S	61	59	62	59	62	60	63	60	0.2	0.0	0.2	-0.1	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	59	1	4	Yes	59	56	-	1	Yes
NCA26.RES.0147.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	F 1	W	63	60	63	60	64	62	64	61	0.0	-0.4	-0.1	-0.3	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	63	60	3	5	Yes	60	57	-	2	Yes
NCA26.RES.0148.01	39 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	49	46	51	48	50	48	52	50	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA26.RES.0148.01	39 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NW	52	49	53	50	53	51	54	52	0.8	0.9	0.9	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0148.01	39 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	SW	53	50	53	51	54	51	55	52	0.8	0.9	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA26.RES.0148.01	39 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	49	46	51	48	50	48	52	50	1.9	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0148.01	39 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	53	50	54	51	54	52	55	52	0.7	0.7	0.8	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA26.RES.0148.01	39 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	NE	50	48	52	50	51	49	53	51	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	48	-	-	No
NCA26.RES.0148.01	39 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	SE	50	47	52	49	51	49	53	51	1.6	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA26.RES.0149.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	N	51	48	53	50	52	49	54	52	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0149.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	E	51	48	53	50	52	50	54	52	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0149.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	N	57	54	59	56	58	55	60	57	1.8	1.8	1.8	1.9	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	56	54	-	-	No
NCA26.RES.0149.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	S	53	50	54	51	54	51	55	53	1.4	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA26.RES.0149.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	W	54	51	56	53	55	52	57	54	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA26.RES.0149.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	S	54	51	55	52	55	53	56	54	1.2	1.1	1.2	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	52	-	-	No
NCA26.RES.0149.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	S	52	49	53	50	53	50	54	52	1.6	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA26.RES.0150.01	7 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	64	61	65	63	65	63	66	64	1.3	1.4	1.3	1.4	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	65	63	5	8	Yes	58	56	-	1	Yes
NCA26.RES.0150.01	7 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	64	61	65	62	65	62	66	64	1.4	1.5	1.6	1.7	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	65	62	5	7	Yes	58	55	-	-	No
NCA26.RES.0150.01	7 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	61	58	62	60	62	59	63	61	1.7	1.9	1.8	2.0	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	59	2	4	Yes	55	53	-	-	No
NCA26.RES.0150.01	7 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	55	52	57	54	56	53	58	56	2.1	2.1	2.1	2.2	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	57	54	-	-	No	53	51	-	-	No
NCA26.RES.0150.01	7 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	63	60	64	61	64	61	65	63	1.4	1.5	1.4	1.7	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	57	54	-	-	No
NCA26.RES.0151.01	29 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	51	49	53	51	52	50	54	52	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	50	48	-	-	No
NCA26.RES.0151.01	29 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	55	52	57	54	56	53	58	55	2.2	2.4	2.2	2.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	53	51	-	-	No
NCA26.RES.0151.01	29 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	54	51	55	53	54	52	56	54	1.8	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	53	51	-	-	No
NCA26.RES.0151.01	29 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	49	47	51	48	50	48	52	50	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0152.01	37 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	56	53	55	52	57	55	2.1	2.3	2.2	2.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA26.RES.0152.01	37 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	54	51	55	53	55	52	56	54	1.5	1.6	1.7	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA26.RES.0152.01	37 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	52	49	53	50	53	50	54	52	1.4	1.4	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA26.RES.0152.01	37 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	51	48	53	50	52	49	54	52	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA26.RES.0153.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	E	52	49	54	51	53	50	55	53	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA26.RES.0153.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	SW	52	49	53	50	53	50	54	51	1.0	1.2	1.1	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0153.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	56	53	55	52	57	54	1.8	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	52	-	-	No
NCA26.RES.0153.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	E	52	49	54	51	53	50	55	53	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA26.RES.0153.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	SE	52	49	53	51	53	51	55	52	1.2	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA26.RES.0153.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	S	54	51	55	52	55	52	56	54	1.1	1.2	1.3	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	53	51	-	-	No
NCA26.RES.0153.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	E	52	49	53	50	53	50	54	52	1.1	1.2	1.2	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA26.RES.0153.01	1 Korora School Road Korora New South Wales 2450	Residential	NCA26	GF	S	53	50	54	51	54	51	55	53	1.1	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA26.RES.0154.01	29 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	W	51	48	53	51	52	50	54	52	1.8	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA26.RES.0154.01	29 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	S	49	46	51	48	50	48	52	50	1.7	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0154.01	29 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	55	53	57	55	56	54	58	56	1.7	1.9	1.8	2.0	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	52	50	-	-	No
NCA26.RES.0154.01	29 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	E	55	52	57	54	56	53	58	55	1.7	1.8	1.8	2.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	52	50	-	-	No
NCA26.RES.0154.01	29 James Small Drive Korora New South Wales 2450	Residential	NCA26	GF	N	54	51	56	54	55	53	57	55	2.1	2.3	2.2	2.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	53	51	-	-	No
NCA26.RES.0155.01	9 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	63	60	64	62	63	61	65	63	1.8	1.9	1.9	2.0	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	64	61	4	6	Yes	57	55	-	-	No
NCA26.RES.0155.01	9 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	63	61	65	62	64	62	66	64	1.7	1.9	1.8	2.0	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	64	62	4	7	Yes	58	55	-	-	No
NCA26.RES.0155.01	9 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	65	62	66	63	65	63	67	65	1.5	1.6	1.6	1.7	60	55	7	10	No	No	Yes	Yes	2	5	Yes	Yes	No	No	Yes	65	63	5	8	Yes	59	56	-	1	Yes
NCA26.RES.0155.01	9 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	66	63	67	65	67	64	68	66	1.3	1.4	1.4	1.5	60	55	8	11	No	No	Yes	Yes	3	6	Yes	Yes	No	No	Yes	67	64	7	9	Yes	60	57	-	2	Yes
NCA26.RES.0155.01	9 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	N	63	60	65	62	64	62	66	64	1.6	1.8	1.7	1.9	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	64	62	4	7	Yes	58	55	-	-	No
NCA26.RES.0155.01	9 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	56	53	58	55	57	54	59	56	1.8	1.8	1.8	1.9	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	54	52	-	-	No
NCA26.RES.0155.01	9 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	W	65	62	67	64	66	64	68	65	1.5	1.6	1.5	1.7	60	55	8	10	No	No	Yes	Yes	3	5	Yes	Yes	No	No	Yes	66	64	6	9	Yes	59	57	-	2	Yes
NCA26.RES.0155.01	9 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	51	48	53	50	52	49	54	51	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA26.RES.0155.01	9 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	E	57	55	60	57	58	56	61	58	2.3	2.3	2.3	2.5	60	55	1	3	No	No	Yes	Yes	1	1	Yes	Yes	No	No	Yes	59	56	-	1	Yes	54	52	-	-	No
NCA26.RES.0155.01	9 Russ Hammond Close Korora New South Wales 2450	Residential	NCA26	GF	S	52	49	53	51	52	50	54	52	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA26.RES.0156.01	Korora Residential Subdivision	Residential	NCA26	GF	W	50	47	52	49	51	49	53	51	1.6	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0156.01	Korora Residential Subdivision	Residential	NCA26	GF	S	49	46	50	48	50	47	51	49	1.6	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA26.RES.0156.01	Korora Residential Subdivision	Residential	NCA26	GF	E	46	43	48	45	47	44	49	46	1.9	2.1	1.9	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA26.RES.0156.01	Korora Residential Subdivision	Residential	NCA26	GF	N	49	46	51	48	50	47	52	49	2.0	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA26.RES.0157.01	Korora Residential Subdivision	Residential	NCA26	GF	N	46	43	48	45	47	44	49	47	1.9	2.2	2.1	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0157.01	Korora Residential Subdivision	Residential	NCA26	GF	W	48	46	50	47	49	47	51	49	1.7	1.8	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA26.RES.0157.01	Korora Residential Subdivision	Residential	NCA26	GF	S	47	44	49	46	48	46	50	47	1.4	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0157.01	Korora Residential Subdivision	Residential	NCA26	GF	E	46	43	49	46	47	45	50	47	2.5	2.6	2.6	2.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA26.RES.0158.01	Korora Residential Subdivision	Residential	NCA26	GF	W	46	43	48	45	47	44	49	46	1.9	2.1	2.0	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0158.01	Korora Residential Subdivision	Residential	NCA26	GF	S	48	46	50	47	49	47	51	49	1.6	1.7	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0158.01	Korora Residential Subdivision	Residential	NCA26	GF	E	45	42	47	44	46	44	48	46	1.8	2.0	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA26.RES.0158.01	Korora Residential Subdivision	Residential	NCA26	GF	N	48	45	50	47	49	46	51	49	1.9	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0160.01	Korora Residential Subdivision	Residential	NCA26	GF	S	48	45	50	47	49	47	51	49	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0160.01	Korora Residential Subdivision	Residential	NCA26	GF	E	46	43	49	46	47	45	50	47	2.4	2.4	2.4	2.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA26.RES.0160.01	Korora Residential Subdivision	Residential	NCA26	GF	N	47	45	49	47	48	46	51	48	2.0	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA26.RES.0161.01	Korora Residential Subdivision	Residential	NCA26	GF	N	46	44	49	46	47	45	50	47	2.1	2.2	2.1	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA26.RES.0161.01	Korora Residential Subdivision	Residential	NCA26	GF	W	49	46	50	48	50	47	52	49	1.7	1.9	1.9	2.1

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build					Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA26.RES.0166.01	Korora Residential Subdivision	Residential	NCA26	GF	N	49	46	51	49	50	48	52	50	2.1	2.3	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0167.01	Korora Residential Subdivision	Residential	NCA26	GF	SE	49	46	49	47	50	47	50	48	0.6	0.8	0.8	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0167.01	Korora Residential Subdivision	Residential	NCA26	GF	NE	49	46	51	48	50	47	52	50	2.0	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0167.01	Korora Residential Subdivision	Residential	NCA26	GF	NW	52	49	54	51	53	51	55	53	1.6	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	49	-	-	No
NCA26.RES.0167.01	Korora Residential Subdivision	Residential	NCA26	GF	SW	52	49	53	50	53	50	54	52	1.3	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA26.RES.0168.01	Korora Residential Subdivision	Residential	NCA26	GF	W	49	46	51	48	50	47	52	49	1.8	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0168.01	Korora Residential Subdivision	Residential	NCA26	GF	S	50	47	51	48	51	49	52	50	0.7	0.8	0.9	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA26.RES.0168.01	Korora Residential Subdivision	Residential	NCA26	GF	E	47	44	49	46	48	45	50	47	1.9	2.2	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0168.01	Korora Residential Subdivision	Residential	NCA26	GF	N	50	48	53	50	51	49	54	51	2.1	2.4	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA26.RES.0169.01	Korora Residential Subdivision	Residential	NCA26	GF	W	50	48	52	49	51	49	53	51	1.5	1.7	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA26.RES.0169.01	Korora Residential Subdivision	Residential	NCA26	GF	S	50	48	52	49	51	49	53	51	1.5	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0169.01	Korora Residential Subdivision	Residential	NCA26	GF	E	48	45	50	47	49	46	51	49	1.8	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0169.01	Korora Residential Subdivision	Residential	NCA26	GF	N	50	47	52	49	51	48	53	50	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0170.01	Korora Residential Subdivision	Residential	NCA26	GF	N	51	48	53	50	52	49	54	52	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	47	-	-	No
NCA26.RES.0170.01	Korora Residential Subdivision	Residential	NCA26	GF	W	53	51	55	53	54	52	56	54	2.0	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	52	49	-	-	No
NCA26.RES.0170.01	Korora Residential Subdivision	Residential	NCA26	GF	S	48	45	50	48	49	47	51	49	1.9	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA26.RES.0170.01	Korora Residential Subdivision	Residential	NCA26	GF	E	48	45	50	47	49	46	51	48	1.8	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0171.01	Korora Residential Subdivision	Residential	NCA26	GF	NE	47	44	49	46	48	45	50	48	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0171.01	Korora Residential Subdivision	Residential	NCA26	GF	NW	49	47	51	49	50	48	52	50	1.8	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA26.RES.0171.01	Korora Residential Subdivision	Residential	NCA26	GF	SW	50	47	51	49	51	48	52	50	1.7	1.8	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA26.RES.0171.01	Korora Residential Subdivision	Residential	NCA26	GF	SE	46	44	48	45	47	45	49	47	1.4	1.7	1.6	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0172.01	Korora Residential Subdivision	Residential	NCA26	GF	W	49	46	50	48	50	47	52	49	1.8	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0172.01	Korora Residential Subdivision	Residential	NCA26	GF	S	50	47	51	48	51	48	52	50	1.5	1.6	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA26.RES.0172.01	Korora Residential Subdivision	Residential	NCA26	GF	E	48	45	49	47	48	46	50	48	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA26.RES.0172.01	Korora Residential Subdivision	Residential	NCA26	GF	N	52	49	54	51	52	50	55	52	2.0	2.3	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	50	48	-	-	No
NCA26.RES.0173.01	Korora Residential Subdivision	Residential	NCA26	GF	W	48	45	50	47	49	46	51	49	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0173.01	Korora Residential Subdivision	Residential	NCA26	GF	S	50	47	51	49	51	49	52	50	1.1	1.2	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0173.01	Korora Residential Subdivision	Residential	NCA26	GF	E	47	44	49	46	48	46	50	48	1.9	2.2	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0173.01	Korora Residential Subdivision	Residential	NCA26	GF	N	50	47	52	49	51	48	53	50	1.9	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA26.RES.0174.01	Korora Residential Subdivision	Residential	NCA26	GF	N	51	49	54	51	52	50	55	52	2.3	2.4	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	47	-	-	No
NCA26.RES.0174.01	Korora Residential Subdivision	Residential	NCA26	GF	W	55	52	57	54	56	53	58	56	1.9	2.1	2.1	2.2	60	55	-	1	No	No	No	No	-	-	No	No	No	No	Yes	Yes	56	54	-	-	No	52	50	-	-	No
NCA26.RES.0174.01	Korora Residential Subdivision	Residential	NCA26	GF	S	48	45	50	47	49	46	51	48	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0174.01	Korora Residential Subdivision	Residential	NCA26	GF	E	48	45	50	47	49	46	51	48	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0175.01	Korora Residential Subdivision	Residential	NCA26	GF	W	50	47	52	49	51	48	53	51	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA26.RES.0175.01	Korora Residential Subdivision	Residential	NCA26	GF	S	50	48	51	49	51	49	52	50	0.9	0.9	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA26.RES.0175.01	Korora Residential Subdivision	Residential	NCA26	GF	E	47	44	49	47	48	46	50	48	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0175.01	Korora Residential Subdivision	Residential	NCA26	GF	N	51	48	53	50	52	49	54	52	2.2	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA26.RES.0176.01	Korora Residential Subdivision	Residential	NCA26	GF	N	47	44	49	47	48	46	50	48	1.9	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA26.RES.0176.01	Korora Residential Subdivision	Residential	NCA26	GF	W	55	52	57	54	56	53	58	55	2.0	2.1	2.1	2.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	52	50	-	-	No
NCA26.RES.0176.01	Korora Residential Subdivision	Residential	NCA26	GF	S	50	47	51	49	51	49	53	50	1.2	1.3	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0176.01	Korora Residential Subdivision	Residential	NCA26	GF	E	47	44	49	46	48	45	50	48	1.8	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0177.01	Korora Residential Subdivision	Residential	NCA26	GF	N	45	42	47	44	46	44	48	46	1.9	2.1	2.1	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0177.01	Korora Residential Subdivision	Residential	NCA26	GF	W	48	46	50	48	49	47	51	49	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA26.RES.0177.01	Korora Residential Subdivision	Residential	NCA26	GF	S	45	42	47	44	46	43	48	45	1.8	1.9	1.8	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0177.01	Korora Residential Subdivision	Residential	NCA26	GF	E	45	42	46	44	45	43	48	45	1.9	2.2	2.1	2.3	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA26.RES.0178.01	Korora Residential Subdivision	Residential	NCA26	GF	S	46	43	47	45	47	44	49	46	1.6	1.9	1.8	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0178.01	Korora Residential Subdivision	Residential	NCA26	GF	E	45	42	47	44	46	43	48	46	2.1	2.2	2.2	2.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	45	43	-	-	No
NCA26.RES.0178.01	Korora Residential Subdivision	Residential	NCA26	GF	N	47	45	50	47	48	46	51	48	2.1	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA26.RES.0178.01	Korora Residential Subdivision	Residential	NCA26	GF	W	51	48	52	49	52	49	53	51	1.3	1.3	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0179.01	Korora Residential Subdivision	Residential	NCA26	GF	E	45	42	47	44	46	43	48	46	1.9	2.1	2.1	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0179.01	Korora Residential Subdivision	Residential	NCA26	GF	N	47	44	49	47	48	46	50	48	2.1	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA26.RES.0179.01	Korora Residential Subdivision	Residential	NCA26	GF	W	49	46	50	47	50	47	51	48	0.9	1.1	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA26.RES.0179.01	Korora Residential Subdivision	Residential	NCA26	GF	S	50	47	50	48	51	48	52	49	0.9	0.9	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0180.01	Korora Residential Subdivision	Residential	NCA26	GF	S	47	44	48	45	48	45	49	47	1.5	1.6	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0180.01	Korora Residential Subdivision	Residential	NCA26	GF	E	45	42	47	44	46	43	48	46	2.1	2.3	2.2	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0180.01	Korora Residential Subdivision	Residential	NCA26	GF	N	46	43	48	45	47	44	49	47	2.0	2.2	2.1	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0180.01	Korora Residential Subdivision	Residential	NCA26	GF	W	51	48	52	49	51	49	53	51	1.3	1.4	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0181.01	Korora Residential Subdivision	Residential	NCA26	GF	S	45	43	47	44	46	44	48	46	1.5	1.7	1.7	1.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA26.RES.0181.01	Korora Residential Subdivision	Residential	NCA26	GF	E	45	42	47	44	46	43	48	46	2.1	2.4	2.3	2.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0181.01	Korora Residential Subdivision	Residential	NCA26	GF	N	45	42	47	44	46	44	48	46	1.9	2.0	1.9	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0181.01	Korora Residential Subdivision	Residential	NCA26	GF	W	50	47	52	49	51	49	53	50	1.3	1.4	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0182.01	Korora Residential Subdivision	Residential	NCA26	GF	S	45	42	47	44	46	44	48	46	1.6	1.8	1.7	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0182.01	Korora Residential Subdivision	Residential	NCA26	GF	E	45	42	47	45	46	43	48	46	2.1	2.4	2.3	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0182.01	Korora Residential Subdivision	Residential	NCA26	GF	N	46	43	48	45	47	44	49	47	2.0	2.1	2.1	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0182.01	Korora Residential Subdivision	Residential	NCA26	GF	W	50	48	52	49	51	49	53	50	1.3	1.4	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0183.01	Korora Residential Subdivision	Residential	NCA26	GF	E	46	43	48	45	47	44	49	46	2.0	2.1	2.0	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0183.01	Korora Residential Subdivision	Residential	NCA26	GF	N	49	46	51	48	50	47	52	50	2.1	2.4	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA26.RES.0183.01	Korora Residential Subdivision	Residential	NCA26	GF	W	47	44	49	46	48	46	50	48	1.9	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA26.RES.0183.01	Korora Residential Subdivision	Residential	NCA26	GF	S	50	47	51	48	51	49	52	50	0.8	1.0	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0184.01	Korora Residential Subdivision	Residential	NCA26	GF	E	46	43	48	45	47	44	49	47	2.0	2.2	2.1	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA26.RES.0184.01	Korora Residential Subdivision	Residential	NCA26	GF	N	49	46	51	48	50	47	52	50	2.1	2.3	2.2	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0184.01	Korora Residential Subdivision	Residential	NCA26	GF	W	47	44	49	46	48	46	50	48	1.9	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA26.RES.0184.01	Korora Residential Subdivision	Residential	NCA26	GF	S	50	47	51	49	51	49	52	50	0.9	1.1	1.0	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA26.RES.0185.01	Korora Residential Subdivision	Residential	NCA26	GF	E	46	43	48	45	47	44	49	47	2.2	2.4	2.3	2.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0185.01	Korora Residential Subdivision	Residential	NCA26	GF	N	48	46	51	48	49	47	52	49	2.1	2.3	2.2	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA26.RES.0185.01	Korora Residential Subdivision	Residential	NCA26	GF	W	46	43	48	46	47	45	49	47	1.9	2.2	2.1	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0185.01	Korora Residential Subdivision	Residential	NCA26	GF	S	50	47	51	48	51	48	52	49	0.8	1.0	1.1	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA26.RES.0186.01	Korora Residential Subdivision	Residential	NCA26	GF	E	45	42	47	45	46	44	48	46	2.1	2.3	2.2	2.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA26.RES.0186.01	Korora Residential Subdivision	Residential	NCA26	GF	N	47	44	49	47	48	46	50	48	2.0	2.3	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA26.RES.0186.01	Korora Residential Subdivision	Residential	NCA26	GF	W	45	42	47	44	46	44	48	46	1.9	2.1	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0186.01	Korora Residential Subdivision	Residential	NCA26	GF	S	47	44	48	46	48	45	49	47	1.8	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA26.RES.0187.01	Korora Residential Subdivision	Residential	NCA26	GF	E	46	43	48	45	46	44	49	46	2.0	2.1	2.2	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	43	-	-	No
NCA26.RES.0187.01	Korora Residential Subdivision	Residential	NCA26	GF	N	49	46	51	48	49	47	52	50	2.3	2.4	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA26.RES.0187.01	Korora Residential Subdivision	Residential	NCA26	GF	W	46	44	48	46	47	45	49	47	1.9	2.1	2.0	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0187.01	Korora Residential Subdivision	Residential	NCA26	GF	S	50	47	50	48	50	48	51	49	0.8	1.0	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0188.01	Korora Residential Subdivision	Residential	NCA26	GF	S	45	42	46	44	46	43	47	45	1.7	1.8	1.7	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA26.RES.0188.01	Korora Residential Subdivision	Residential	NCA26	GF	E	45	42	47	44	46	43	48	46	2.2	2.4	2.3	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0188.01	Korora Residential Subdivision	Residential	NCA26	GF	N	46	43	48	45	47	44	49	46	1.9	2.0	2.0	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0188.01	Korora Residential Subdivision	Residential	NCA26	GF	W	50	47	51	49	51	48	53	50	1.5	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA26.RES.0189.01	Korora Residential Subdivision	Residential	NCA26	GF	N	45	42	46	44	46	43	47	45	1.7	2.0	1.9	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA26.RES.0189.01	Korora Residential Subdivision	Residential	NCA26	GF	W	48	46	50	47	49	47	51	49	1.6	1.7	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0189.01	Korora Residential Subdivision	Residential	NCA26	GF	S	47	45	48	45	48	46	49	47	0.9	0.9	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0189.01	Korora Residential Subdivision	Residential	NCA26	GF	E	44	42	46	44	45	43	48	45	2.1	2.3	2.2	2.4	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA26.RES.0190.01	Korora Residential Subdivision	Residential	NCA26	GF	E	44	41	47	44	45	43	48	45	2.5	2.7	2.6	2.7	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	44	42	-	-	No
NCA26.RES.0190.01	Korora Residential Subdivision	Residential	NCA26	GF	N	47	44	49	47	48	45

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA26.RES.0194.01	Korora Residential Subdivision	Residential	NCA26	GF	E	45	42	47	44	46	43	48	46	2.2	2.3	2.4	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0194.01	Korora Residential Subdivision	Residential	NCA26	GF	N	45	42	47	44	46	44	48	46	1.8	1.9	1.8	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA26.RES.0194.01	Korora Residential Subdivision	Residential	NCA26	GF	W	49	46	50	48	50	47	51	49	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA26.RES.0195.01	Korora Residential Subdivision	Residential	NCA26	GF	S	46	44	48	45	47	45	49	47	1.4	1.5	1.5	1.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0195.01	Korora Residential Subdivision	Residential	NCA26	GF	E	45	42	47	44	46	43	48	46	2.2	2.3	2.3	2.5	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0195.01	Korora Residential Subdivision	Residential	NCA26	GF	N	45	42	46	44	46	43	47	45	1.7	1.9	1.8	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA26.RES.0195.01	Korora Residential Subdivision	Residential	NCA26	GF	W	49	47	51	48	50	48	52	50	1.6	1.6	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA26.RES.0196.01	Korora Residential Subdivision	Residential	NCA26	GF	E	44	41	46	43	45	42	47	45	1.9	2.2	2.1	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	44	42	-	-	No
NCA26.RES.0196.01	Korora Residential Subdivision	Residential	NCA26	GF	N	46	43	48	46	47	45	49	47	2.0	2.2	2.1	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA26.RES.0196.01	Korora Residential Subdivision	Residential	NCA26	GF	W	49	46	50	47	50	47	51	49	1.5	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA26.RES.0196.01	Korora Residential Subdivision	Residential	NCA26	GF	S	47	44	48	45	48	45	49	47	1.2	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA26.RES.0197.01	Korora Residential Subdivision	Residential	NCA26	GF	E	44	42	47	44	45	43	48	45	2.4	2.5	2.5	2.6	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	42	-	-	No
NCA26.RES.0197.01	Korora Residential Subdivision	Residential	NCA26	GF	N	47	44	49	46	48	45	50	48	2.3	2.5	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA26.RES.0197.01	Korora Residential Subdivision	Residential	NCA26	GF	W	44	41	46	44	45	43	47	45	2.1	2.3	2.3	2.4	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	44	42	-	-	No
NCA26.RES.0197.01	Korora Residential Subdivision	Residential	NCA26	GF	S	46	44	48	45	47	45	49	46	1.3	1.4	1.4	1.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA26.RES.0198.01	Korora Residential Subdivision	Residential	NCA26	GF	E	44	41	46	44	45	43	47	45	2.2	2.3	2.2	2.4	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	42	-	-	No
NCA26.RES.0198.01	Korora Residential Subdivision	Residential	NCA26	GF	N	47	44	49	46	48	45	50	48	2.1	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA26.RES.0198.01	Korora Residential Subdivision	Residential	NCA26	GF	W	45	42	47	44	46	43	48	46	1.9	2.1	2.0	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA26.RES.0198.01	Korora Residential Subdivision	Residential	NCA26	GF	S	47	44	48	45	48	45	49	47	1.2	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA27.RES.0001.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	55	52	57	54	55	53	58	56	2.6	2.8	2.7	2.9	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	56	54	-	-	No
NCA27.RES.0001.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	53	50	55	52	54	51	56	54	2.2	2.5	2.4	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA27.RES.0001.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	45	42	47	44	46	43	48	45	2.1	2.1	2.2	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA27.RES.0001.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	51	48	54	51	52	49	55	52	2.8	2.9	2.9	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA27.RES.0001.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	43	40	45	43	44	42	46	44	2.1	2.3	2.3	2.5	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA27.RES.0001.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	43	41	46	43	44	42	47	44	2.1	2.3	2.3	2.5	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0001.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	54	51	57	54	55	53	58	55	2.6	2.7	2.7	2.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA27.RES.0001.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	53	50	55	52	54	51	56	54	2.2	2.4	2.4	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA27.RES.0002.01	74 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	53	50	55	52	54	52	56	54	1.7	1.9	1.8	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0002.01	74 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	53	50	55	52	54	52	56	53	1.5	1.7	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0002.01	74 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	43	40	45	42	44	41	46	44	2.2	2.4	2.3	2.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0002.01	74 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	47	44	49	47	48	45	50	48	2.2	2.5	2.5	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA27.RES.0002.01	74 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	50	47	51	49	51	49	53	50	1.3	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0002.01	74 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	50	48	52	49	51	49	53	51	1.5	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0003.01	54 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SW	51	48	53	50	52	49	54	51	1.7	1.9	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0003.01	54 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SE	50	48	53	50	51	49	54	52	2.3	2.5	2.4	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0003.01	54 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NE	47	45	49	47	48	46	50	48	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA27.RES.0003.01	54 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NW	40	37	42	40	41	39	44	41	2.1	2.3	2.3	2.5	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA27.RES.0003.01	54 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NE	41	38	43	40	42	39	44	42	2.1	2.3	2.1	2.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA27.RES.0003.01	54 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NW	40	37	42	40	41	39	43	41	2.1	2.3	2.2	2.5	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA27.RES.0004.01	46 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SE	53	50	54	52	54	51	55	53	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA27.RES.0004.01	46 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NE	47	44	49	46	48	45	50	47	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA27.RES.0004.01	46 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NW	41	38	43	40	42	39	44	42	2.1	2.3	2.2	2.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA27.RES.0004.01	46 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SW	52	49	53	51	53	50	55	52	1.6	1.8	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0005.01	90 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	53	50	54	52	54	51	55	53	1.3	1.4	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA27.RES.0005.01	90 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	53	50	54	52	54	51	55	53	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA27.RES.0005.01	90 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	44	41	46	44	45	43	47	45	2.1	2.2	2.1	2.4	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0005.01	90 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	41	39	44	41	42	40	45	42	2.1	2.4	2.3	2.5	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA27.RES.0005.01	90 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	52	50	54	51	53	51	55	53	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0005.01	90 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	53	50	54	51	53	51	55	53	1.6	1.6	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA27.RES.0006.01	101a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	52	49	53	51	53	50	55	52	1.6	1.7	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0006.01	101a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	52	49	54	51	53	50	55	52	1.5	1.6	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0006.01	101a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	43	40	45	42	44	41	46	43	2.0	2.3	2.2	2.4	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0006.01	101a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	41	38	43	40	42	39	44	41	2.2	2.4	2.2	2.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA27.RES.0006.01	101a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	52	49	53	50	52	50	54	52	1.5	1.7	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0006.01	101a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	52	49	53	51	53	50	55	52	1.4	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0007.01	101a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	50	48	52	49	51	49	53	50	1.4	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0007.01	101a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	40	38	43	40	41	39	44	41	2.2	2.3	2.2	2.4	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA27.RES.0007.01	101a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	41	38	43	40	42	39	44	42	2.1	2.3	2.2	2.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA27.RES.0007.01	101a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	50	48	52	49	51	49	53	50	1.3	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0008.01	99 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	44	41	46	43	45	42	47	45	2.2	2.4	2.3	2.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0008.01	99 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	44	41	46	43	45	42	47	45	2.0	2.3	2.2	2.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0008.01	99 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	40	38	43	40	41	39	44	41	2.1	2.3	2.2	2.5	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA27.RES.0008.01	99 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	46	43	48	45	47	44	49	46	1.7	1.9	2.0	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA27.RES.0008.01	99 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	46	43	48	45	47	44	49	47	2.1	2.4	2.4	2.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA27.RES.0008.01	99 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	44	41	46	44	45	42	47	45	2.4	2.6	2.5	2.8	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA27.RES.0010.01	18 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SE	53	50	55	52	54	51	56	54	1.9	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0010.01	18 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SW	52	49	54	51	53	51	55	53	1.9	2.1	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA27.RES.0010.01	18 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NE	50	47	52	49	51	48	53	51	2.1	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0010.01	18 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NE	51	48	53	50	52	49	54	51	1.6	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA27.RES.0010.01	18 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SE	52	50	54	52	53	51	55	53	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0010.01	18 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NE	45	43	48	45	46	44	49	46	2.2	2.4	2.3	2.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA27.RES.0010.01	18 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NW	44	41	46	43	45	42	47	45	2.1	2.3	2.3	2.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA27.RES.0010.01	18 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NW	44	41	46	43	45	42	47	45	2.1	2.4	2.3	2.6	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0010.01	18 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SE	53	50	55	52	54	51	56	53	1.8	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0010.01	18 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SW	52	49	53	51	53	50	55	52	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0014.01	123 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	50	47	52	50	51	49	54	51	2.3	2.3	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA27.RES.0014.01	123 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	54	52	57	54	55	53	58	55	2.3	2.5	2.5	2.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA27.RES.0014.01	123 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	46	44	48	45	47	45	49	47	1.8	1.8	1.9	1.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA27.RES.0014.01	123 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	51	48	53	50	52	49	54	52	2.1	2.2	2.3	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0014.01	123 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	43	40	45	42	44	41	46	43	2.1	2.3	2.2	2.3	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0014.01	123 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	42	39	44	41	43	40	45	43	2.1	2.3	2.2	2.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA27.RES.0014.01	123 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	54	51	56	54	55	52	57	55	2.3	2.6	2.5	2.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA27.RES.0014.01	123 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	47	44	50	47	48	45	51	48	2.6	2.7	2.7	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA27.RES.0015.01	131a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	50	47	52	49	51	48	53	51	2.1	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0015.01	131a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	41	38	43	41	42	40	44	42	2.1	2.2	2.1	2.3	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA27.RES.0015.01	131a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	52	49	54	51	53	50	55	52	2.0	2.2	2.2	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0015.01	131a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	54	51	56	53	54	52	57	54	2.0	2.3	2.2	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA27.RES.0017.01	75 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	51	48	53	50	52	49	54	51	1.5	1.7	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0017.01	75 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	52	49	54	51	53	51	55	53	1.6	1.8	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0017.01	75 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	52	49	53

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build					Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night											
NCA27.RES.0023.01	38 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NE	50	47	51	49	51	48	52	50	1.7	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA27.RES.0023.01	38 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NE	48	45	50	47	49	46	51	48	1.9	2.1	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA27.RES.0023.01	38 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NE	44	41	46	44	45	43	47	45	2.1	2.3	2.2	2.4	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA27.RES.0023.01	38 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NW	42	39	44	41	43	40	45	43	2.1	2.3	2.3	2.5	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA27.RES.0023.01	38 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SW	49	46	50	47	49	47	51	49	1.4	1.5	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA27.RES.0023.01	38 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NW	42	39	44	41	43	40	45	42	2.1	2.2	2.2	2.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA27.RES.0023.01	38 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	46	43	48	45	47	44	49	46	1.6	1.7	1.8	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA27.RES.0023.01	38 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SE	52	49	53	51	53	50	54	52	1.3	1.3	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA27.RES.0023.01	38 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SW	50	48	52	49	51	49	53	50	1.2	1.3	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0024.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	44	41	46	44	45	43	48	45	2.2	2.5	2.4	2.6	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA27.RES.0024.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	43	40	45	43	44	42	47	44	2.2	2.5	2.4	2.7	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA27.RES.0025.01	2 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	E	49	46	51	49	50	47	52	50	2.2	2.5	2.4	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA27.RES.0025.01	2 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	N	43	40	45	42	44	41	46	44	2.1	2.2	2.2	2.4	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0025.01	2 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	W	40	37	42	40	41	38	43	41	2.1	2.4	2.3	2.6	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA27.RES.0025.01	2 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	S	49	46	51	48	50	47	52	50	2.1	2.4	2.3	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA27.RES.0026.01	82 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	42	39	44	41	42	40	45	42	2.2	2.4	2.3	2.6	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA27.RES.0026.01	82 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	52	49	54	51	53	50	55	52	1.7	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0026.01	82 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	52	49	54	51	53	51	55	52	1.6	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0026.01	82 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	44	41	46	44	45	43	47	45	2.0	2.3	2.2	2.5	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA27.RES.0026.01	82 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	42	39	44	41	43	40	45	43	2.1	2.4	2.3	2.5	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA27.RES.0026.01	82 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	43	40	45	42	44	41	46	43	2.1	2.4	2.3	2.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0027.01	83 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	46	43	50	47	47	45	51	49	3.3	3.6	3.6	3.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA27.RES.0027.01	83 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	42	39	44	42	43	41	45	43	2.2	2.4	2.3	2.5	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA27.RES.0027.01	83 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	41	38	43	40	42	39	44	42	2.1	2.4	2.3	2.5	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA27.RES.0027.01	83 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	50	47	52	49	51	49	53	50	1.3	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0028.01	99a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	40	37	42	39	41	38	43	41	2.1	2.2	2.2	2.4	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA27.RES.0028.01	99a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	41	38	43	41	42	40	44	42	2.2	2.3	2.2	2.5	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA27.RES.0028.01	99a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	39	37	42	39	40	38	43	40	2.1	2.3	2.2	2.5	52	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA27.RES.0028.01	99a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	47	44	49	46	48	46	50	48	1.8	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA27.RES.0028.01	99a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	40	37	42	39	41	38	43	41	2.3	2.5	2.4	2.5	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA27.RES.0028.01	99a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	49	47	51	49	50	48	52	50	1.8	1.9	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0028.01	99a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	50	47	51	49	51	48	52	50	1.6	1.8	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA27.RES.0029.01	105 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	44	41	46	43	45	42	47	45	2.2	2.3	2.2	2.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0029.01	105 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	41	38	43	40	42	39	44	42	2.2	2.3	2.2	2.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA27.RES.0029.01	105 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	42	39	44	41	43	40	45	42	2.1	2.3	2.2	2.4	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA27.RES.0029.01	105 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	41	38	43	40	42	39	44	42	2.2	2.3	2.2	2.4	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA27.RES.0029.01	105 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	52	49	54	51	53	51	55	53	1.6	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0029.01	105 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	53	50	54	52	54	51	56	53	1.7	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0030.01	12 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	E	46	43	48	45	47	44	49	46	1.9	2.0	2.0	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA27.RES.0030.01	12 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	N	42	39	44	41	42	40	45	42	2.1	2.3	2.3	2.4	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA27.RES.0030.01	12 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	NW	39	36	41	39	40	38	42	40	2.0	2.2	2.2	2.4	52	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA27.RES.0030.01	12 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	SW	45	42	47	44	46	43	48	45	1.9	2.1	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA27.RES.0032.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	43	40	46	43	44	42	47	44	2.4	2.6	2.5	2.8	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0032.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	43	40	45	43	44	41	46	44	2.2	2.5	2.4	2.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA27.RES.0033.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	44	41	46	44	45	42	47	45	2.4	2.6	2.5	2.8	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA27.RES.0033.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	43	40	45	43	44	42	46	44	2.2	2.4	2.3	2.6	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA27.RES.0035.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	43	40	46	43	44	42	47	44	2.3	2.5	2.4	2.7	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0035.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	45	42	47	44	46	43	48	46	2.2	2.4	2.4	2.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA27.RES.0037.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	49	46	51	49	50	48	52	50	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA27.RES.0037.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	49	46	51	49	50	48	52	50	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA27.RES.0037.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	42	40	45	42	43	41	46	43	2.3	2.4	2.3	2.6	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0037.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	45	42	47	44	46	43	48	46	2.0	2.1	2.1	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA27.RES.0038.01	675 Pacific Hwy Korora New South Wales 2450	Residential	NCA27	GF	S	50	47	52	50	51	49	53	51	2.0	2.2	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0038.01	675 Pacific Hwy Korora New South Wales 2450	Residential	NCA27	GF	E	50	47	52	49	51	49	53	51	1.8	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0038.01	675 Pacific Hwy Korora New South Wales 2450	Residential	NCA27	GF	N	43	40	45	42	44	41	46	44	2.3	2.5	2.4	2.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0038.01	675 Pacific Hwy Korora New South Wales 2450	Residential	NCA27	GF	W	46	43	48	46	47	45	49	47	2.2	2.3	2.2	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA27.RES.0039.01	24 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NE	48	45	50	48	49	46	51	49	2.2	2.4	2.3	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA27.RES.0039.01	24 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NW	44	41	46	43	44	42	47	44	2.1	2.3	2.2	2.5	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0039.01	24 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SW	52	49	53	50	53	50	54	52	1.3	1.4	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA27.RES.0039.01	24 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SE	53	51	55	52	54	52	56	54	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA27.RES.0040.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	44	41	46	44	45	43	48	45	2.2	2.4	2.4	2.7	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA27.RES.0040.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	44	41	46	43	45	42	47	45	2.2	2.4	2.3	2.6	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0040.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	42	39	44	41	43	40	45	43	2.2	2.4	2.3	2.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA27.RES.0042.01	82 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	48	45	50	47	49	46	51	49	2.0	2.3	2.2	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA27.RES.0042.01	82 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	50	48	52	49	51	49	53	51	1.4	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0042.01	82 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	43	40	46	43	44	42	47	44	2.2	2.4	2.3	2.5	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA27.RES.0042.01	82 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	42	39	44	41	43	40	45	43	2.3	2.5	2.4	2.7	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA27.RES.0050.01	26 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	SE	46	43	48	46	47	45	49	47	2.1	2.2	2.3	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA27.RES.0050.01	26 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	NE	42	39	44	42	43	41	45	43	2.2	2.3	2.2	2.5	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA27.RES.0050.01	26 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	NW	40	37	42	39	41	38	43	40	2.1	2.3	2.3	2.5	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA27.RES.0050.01	26 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	SW	49	47	51	48	50	48	52	50	1.6	1.8	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA27.RES.0050.01	26 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	SE	50	47	52	49	51	48	52	50	1.6	1.7	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0050.01	26 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	N	42	39	44	42	43	41	46	43	2.2	2.3	2.3	2.5	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA27.RES.0058.01	22 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	64	61	67	64	65	62	68	65	3.0	3.2	3.2	3.4	60	55	8	10	No	No	Yes	Yes	3	5	Yes	Yes	Yes	Yes	Yes	66	64	6	9	Yes	66	64	6	9	Yes
NCA27.RES.0058.01	22 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	63	60	66	63	64	61	67	65	3.2	3.4	3.3	3.6	60	55	7	10	No	No	Yes	Yes	2	5	Yes	Yes	Yes	Yes	Yes	65	63	5	8	Yes	65	63	5	8	Yes
NCA27.RES.0058.01	22 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	57	55	61	59	58	56	62	60	3.9	4.1	4.0	4.2	60	55	2	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	60	58	-	3	Yes	60	58	-	3	Yes
NCA27.RES.0058.01	22 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	52	49	55	52	53	50	56	53	2.7	2.8	2.7	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA27.RES.0058.01	22 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	48	45	51	48	49	46	52	49	2.8	3.0	2.9	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA27.RES.0058.01	22 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	55	53	58	55	56	54	59	57	2.5	2.7	2.6	2.8	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	57	55	-	-	No
NCA27.RES.0066.01	3 Seaview Close Korora New South Wales 2450	Residential	NCA27	GF	SW	59	56	62	59	60	58	63	60	2.2	2.5	2.4	2.6	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	58	1	3	Yes	61	58	1	3	Yes
NCA27.RES.0066.01	3 Seaview Close Korora New South Wales 2450	Residential	NCA27	GF	NW	51	48	52	50	52	50	53	51	1.2	1.3	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA27.RES.0066.01	3 Seaview Close Korora New South Wales 2450	Residential	NCA27	GF	NE	50	47	51	49	51	48	52	50	1.7	1.7	1.8	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA27.RES.0066.01	3 Seaview Close Korora New South Wales 2450	Residential	NCA27	GF	W	59	56	62	59	60	58	63	61	2.5	2.7	2.6	2.8	60	55	3	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	61	58	1	3	Yes
NCA27.RES.0066.01	3 Seaview Close Korora New South Wales 2450	Residential	NCA27	GF	SE	59	56	62	59	60	57	63	60	2.8	2.9	2.9	3.1	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	58	1	3	Yes	61	58	1	3	Yes
NCA27.RES.0066.01	3 Seaview Close Korora New South Wales 2450	Residential	NCA27	GF	E	59	56	62	59	60	57	63	60	2.6	2.9	2.8	2.9	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	58	1	3	Yes	61	58	1	3	Yes
NCA27.RES.0066.01	3 Seaview Close Korora New South Wales 2450	Residential	NCA27	GF	S	61	58	63	61	62	59	64	62	2.3	2.5	2.5	2.7	60	55	4	7	No	No	No	Yes	-	2	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	62	60	2	5	Yes
NCA27.RES.0068.01	11 Finlays Road Korora New South Wales 2450	Residential	NCA27	GF	SE	53	50	54	52	54	51	55	53	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																				Build											
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night					Day	Night	Day	Night					Day	Night	Day	Night	
NCA27.RES.0074.01	55 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NE	45	42	47	44	46	43	48	46	1.9	2.1	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA27.RES.0074.01	55 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	E	45	42	47	44	46	43	48	45	1.8	2.1	2.0	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA27.RES.0074.01	55 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NE	43	40	45	43	44	42	46	44	2.0	2.2	2.2	2.4	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA27.RES.0074.01	55 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SE	49	46	51	48	50	47	52	50	2.2	2.4	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA27.RES.0074.01	55 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SW	50	47	51	49	50	48	52	50	1.8	1.9	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0074.01	55 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NW	40	37	42	39	41	38	43	41	2.0	2.2	2.2	2.4	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA27.RES.0074.01	55 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SW	47	44	50	47	48	45	51	48	2.5	2.8	2.8	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA27.RES.0074.01	55 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SE	49	46	51	48	50	47	52	49	1.7	1.8	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA27.RES.0074.01	55 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	S	48	45	50	47	49	46	51	49	2.0	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA27.RES.0074.01	55 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	46	43	49	46	47	44	50	48	3.1	3.3	3.3	3.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA27.RES.0077.01	675 Pacific Hwy Korora New South Wales 2450	Residential	NCA27	GF	E	56	53	58	56	57	54	59	57	2.5	2.7	2.5	2.9	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	57	55	-	-	No
NCA27.RES.0077.01	675 Pacific Hwy Korora New South Wales 2450	Residential	NCA27	GF	N	46	44	49	46	47	45	50	48	2.5	2.7	2.6	2.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA27.RES.0077.01	675 Pacific Hwy Korora New South Wales 2450	Residential	NCA27	GF	W	59	56	62	59	60	58	63	60	2.4	2.6	2.5	2.7	60	55	3	5	No	No	Yes	0	-	-	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	61	59	1	4	Yes
NCA27.RES.0077.01	675 Pacific Hwy Korora New South Wales 2450	Residential	NCA27	GF	S	61	58	63	61	62	59	64	62	2.4	2.6	2.5	2.8	60	55	4	7	No	No	No	Yes	-	2	No	Yes	Yes	Yes	Yes	63	60	3	5	Yes	62	60	2	5	Yes
NCA27.RES.0078.01	45 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	54	51	56	53	55	52	57	54	1.7	1.8	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	52	-	-	No
NCA27.RES.0078.01	45 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	44	41	46	43	45	42	47	45	2.2	2.4	2.3	2.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0078.01	45 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	44	41	46	43	45	42	47	45	2.1	2.2	2.2	2.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0078.01	45 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	50	48	52	50	51	49	53	51	1.8	2.1	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0080.01	59 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	49	46	51	48	50	48	52	49	1.4	1.5	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA27.RES.0080.01	59 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	53	50	54	51	53	51	55	53	1.6	1.7	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA27.RES.0080.01	59 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	53	50	54	52	54	51	55	53	1.6	1.8	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	52	-	-	No
NCA27.RES.0080.01	59 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	43	40	45	42	44	41	46	44	2.2	2.3	2.3	2.5	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0081.01	45 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	54	51	55	52	55	52	56	54	1.3	1.5	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0081.01	45 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	44	41	46	44	45	42	47	45	2.2	2.4	2.4	2.6	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0081.01	45 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	44	41	46	43	45	42	47	45	2.1	2.3	2.3	2.5	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0081.01	45 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	54	51	55	52	55	52	56	54	1.4	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0083.01	Carobana 125 James Small Dr New South Wales 2450 Australia	Residential	NCA27	GF	E	54	51	56	53	55	53	57	54	1.5	1.6	1.7	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA27.RES.0083.01	Carobana 125 James Small Dr New South Wales 2450 Australia	Residential	NCA27	GF	N	48	45	50	47	49	47	51	49	1.8	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA27.RES.0083.01	Carobana 125 James Small Dr New South Wales 2450 Australia	Residential	NCA27	GF	W	43	40	45	42	43	41	46	44	2.3	2.5	2.4	2.7	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0083.01	Carobana 125 James Small Dr New South Wales 2450 Australia	Residential	NCA27	GF	S	54	51	55	52	55	52	56	54	1.6	1.6	1.7	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA27.RES.0084.01	17 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	E	55	52	57	54	56	54	58	55	1.6	1.7	1.7	1.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA27.RES.0084.01	17 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	S	53	51	55	52	54	52	56	54	1.6	1.6	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0084.01	17 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	52	49	54	51	53	51	55	53	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0084.01	17 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	54	51	55	53	55	52	56	54	1.6	1.8	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA27.RES.0084.01	17 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SW	54	51	55	52	55	52	56	54	1.2	1.1	1.3	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA27.RES.0084.01	17 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	49	47	51	49	50	48	52	50	2.0	2.0	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA27.RES.0084.01	17 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	SE	54	51	55	52	55	52	56	54	1.4	1.5	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA27.RES.0084.01	17 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	S	54	51	55	53	55	53	57	54	1.3	1.3	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA27.RES.0085.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	E	55	52	56	54	56	54	58	55	1.4	1.4	1.6	1.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	53	-	-	No
NCA27.RES.0085.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	NE	51	49	53	51	52	50	54	52	1.9	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0085.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	51	48	52	50	52	49	53	51	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA27.RES.0085.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	S	55	52	56	53	56	53	57	55	1.3	1.3	1.4	1.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	55	53	-	-	No
NCA27.RES.0085.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	46	43	49	46	47	45	50	48	2.8	2.8	3.0	3.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA27.RES.0085.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	S	54	51	55	52	55	52	56	54	1.1	1.1	1.2	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0085.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	51	48	52	50	51	49	53	51	1.7	1.8	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA27.RES.0086.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	51	48	53	50	52	50	54	52	1.9	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0086.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	E	53	50	54	52	54	51	55	53	1.8	2.0	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA27.RES.0086.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	50	48	52	50	51	49	53	51	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0086.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	51	48	53	50	52	49	54	52	1.8	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0086.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	S	54	51	55	53	55	53	57	54	1.3	1.3	1.4	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	55	52	-	-	No
NCA27.RES.0086.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	44	41	47	44	45	42	48	45	2.8	2.9	3.0	3.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA27.RES.0086.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	S	54	52	56	53	55	53	57	54	1.2	1.3	1.4	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA27.RES.0086.01	19 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	52	50	54	51	53	51	55	52	1.2	1.2	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0087.01	1 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	49	46	52	49	50	47	53	50	2.5	2.8	2.7	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0087.01	1 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	56	54	58	55	57	55	59	57	1.5	1.6	1.6	1.7	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	55	-	-	No
NCA27.RES.0087.01	1 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	S	63	60	64	61	64	61	65	62	0.6	0.8	0.6	1.0	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	No	No	Yes	63	61	3	6	Yes	63	61	3	6	Yes
NCA27.RES.0087.01	1 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	E	64	61	65	62	65	62	66	64	1.1	1.4	1.2	1.5	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	64	62	4	7	Yes	64	62	4	7	Yes
NCA27.RES.0087.01	1 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	57	54	59	57	58	56	60	58	2.1	2.3	2.1	2.3	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	58	56	-	1	Yes
NCA27.RES.0087.01	1 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	49	46	52	49	50	48	53	51	2.5	2.8	2.7	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0088.01	10 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	S	58	55	60	57	59	57	61	59	1.6	1.7	1.7	1.8	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	57	-	2	No
NCA27.RES.0088.01	10 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	E	59	56	60	58	60	57	61	59	1.4	1.5	1.4	1.7	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA27.RES.0088.01	10 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	50	47	51	49	50	48	52	50	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA27.RES.0088.01	10 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	50	47	51	49	50	48	53	50	1.9	2.0	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0089.01	8 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	60	57	61	59	61	58	62	60	1.4	1.6	1.5	1.7	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	60	58	-	3	Yes
NCA27.RES.0089.01	8 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	59	56	60	58	60	58	62	59	1.3	1.6	1.5	1.8	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	60	58	-	3	No
NCA27.RES.0089.01	8 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	66	63	65	63	67	64	67	64	-0.3	-0.1	-0.2	0.1	60	55	7	9	No	No	Yes	Yes	2	4	Yes	Yes	No	No	Yes	65	63	5	8	Yes	65	63	5	8	Yes
NCA27.RES.0089.01	8 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	66	63	65	63	67	64	66	64	-0.4	-0.1	-0.3	0.0	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	64	62	4	7	Yes	64	62	4	7	Yes
NCA27.RES.0090.01	18 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	E	56	54	58	55	57	55	59	57	1.5	1.6	1.6	1.7	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	55	-	-	No
NCA27.RES.0090.01	18 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	50	48	52	50	51	49	53	51	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA27.RES.0090.01	18 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	45	42	47	44	46	43	48	46	2.3	2.5	2.5	2.7	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA27.RES.0090.01	18 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	S	55	52	57	54	56	54	58	55	1.6	1.8	1.8	1.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA27.RES.0091.01	11 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	55	52	56	53	56	54	57	54	0.8	0.6	0.8	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA27.RES.0091.01	11 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	S	58	55	59	57	59	57	60	58	1.1	1.1	1.2	1.2	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	57	-	2	No
NCA27.RES.0091.01	11 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	53	50	53	51	54	51	54	52	0.6	0.6	0.7	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA27.RES.0091.01	11 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	S	60	57	61	58	61	58	62	60	0.8	1.0	1.0	1.1	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	60	58	-	3	Yes
NCA27.RES.0091.01	11 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	E	61	58	62	59	62	59	63	61	1.0	1.1	1.1	1.3	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	61	59	1	4	Yes	61	59	1	4	Yes
NCA27.RES.0091.01	11 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	S	61	58	62	59	62	59	63	60	0.8	0.9	0.9	1.1	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	59	1	4	Yes	61	59	1	4	Yes
NCA27.RES.0091.01	11 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	E	61	58	62	59	62	59	63	60	0.8	1.0	1.0	1.0	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	59	1	4	Yes	61	59	1	4	Yes
NCA27.RES.0091.01	11 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	56	53	57	55	57	54	58	56	1.5	1.7	1.6	1.8	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA27.RES.0091.01	11 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	E	56	53	58	55	57	55	59	56	1.6	1.7	1.6	1.8	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	55	-	-	No
NCA27.RES.0091.01	11 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	56	53	58	55	57	55	59	57	1.5	1.7	1.7	1.9	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	55	-	-	No
NCA27.RES.0091.01	11 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	55	52	57	54	56	54	58	56	1.5	1.7	1.6	1.8	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA27.RES.0091.01	11 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	52	49	53	50	53	50	54	52	1.2	1.2	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0091.01	11 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	55	52	57	54	56	54	58	56	1.6	1.7	1.7	1.9	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA27.RES.0094.01	28 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	48	45	50	47	49	46	51	48	1.9	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA27.RES.0094.01	28 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	E	56	53	57	55	56	54	58	56	1.7	1.9	1.9	2.1	60	55	-

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night										
NCA27.RES.0100.01	122-122a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	58	55	60	58	59	56	61	59	2.6	2.7	2.7	2.9	60	55	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	60	57	-	2	Yes
NCA27.RES.0100.01	122-122a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	56	53	59	56	57	55	60	57	2.2	2.5	2.4	2.7	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	58	56	-	1	Yes
NCA27.RES.0100.01	122-122a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	56	53	58	55	57	54	59	57	1.9	2.2	2.0	2.4	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	57	55	-	-	No
NCA27.RES.0100.01	122-122a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	56	53	59	56	57	54	60	57	2.5	2.8	2.7	2.9	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	-	No	58	55	-	-	No
NCA27.RES.0100.01	122-122a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	59	56	61	58	60	57	62	60	2.1	2.2	2.1	2.4	60	55	2	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	60	58	-	3	Yes	60	58	-	3	Yes
NCA27.RES.0102.01	122b Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	39	36	41	39	40	37	42	40	2.1	2.3	2.2	2.4	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA27.RES.0102.01	122b Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	59	56	61	59	60	57	62	60	2.3	2.5	2.4	2.7	60	55	2	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	58	1	3	Yes	61	58	1	3	Yes
NCA27.RES.0102.01	122b Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	53	50	55	52	54	51	56	53	2.1	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0102.01	122b Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	51	48	54	51	51	49	55	53	3.5	3.6	3.6	3.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0102.01	122b Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	58	55	61	58	59	57	62	59	2.5	2.7	2.5	2.8	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	57	-	2	Yes	60	57	-	2	Yes
NCA27.RES.0102.01	122b Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	NE	53	50	56	53	54	52	57	54	2.2	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA27.RES.0102.01	122b Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	NW	42	40	45	42	43	41	46	43	2.1	2.4	2.3	2.5	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0102.01	122b Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	SW	53	51	56	53	54	52	57	55	2.6	2.9	2.8	3.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA27.RES.0102.01	122b Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	SE	59	56	61	59	60	57	62	60	2.5	2.6	2.5	2.8	60	55	2	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	60	58	-	3	Yes	60	58	-	3	Yes
NCA27.RES.0102.01	122b Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	SE	59	57	62	59	60	58	63	60	2.3	2.4	2.3	2.6	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	61	59	1	4	Yes
NCA27.RES.0106.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	48	45	50	48	49	47	51	49	2.0	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA27.RES.0106.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	49	47	51	48	50	48	52	50	1.4	1.5	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA27.RES.0106.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	42	39	44	42	43	40	45	43	2.3	2.4	2.3	2.6	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA27.RES.0106.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	44	42	47	44	45	43	48	45	2.1	2.3	2.2	2.5	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA27.RES.0107.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	43	40	45	42	44	41	46	44	2.3	2.5	2.4	2.7	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0107.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	49	46	51	48	50	47	52	49	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA27.RES.0107.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	43	40	45	42	43	41	46	44	2.2	2.5	2.4	2.7	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0107.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	43	41	46	44	44	42	47	45	2.8	3.0	3.0	3.3	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA27.RES.0108.01	59a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	42	39	44	42	43	41	45	43	2.1	2.4	2.3	2.5	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA27.RES.0108.01	59a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	50	48	52	49	51	49	53	51	1.8	1.8	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0108.01	59a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	42	39	44	41	43	40	45	43	2.1	2.3	2.2	2.5	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA27.RES.0108.01	59a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	43	40	45	43	44	42	46	44	2.2	2.4	2.3	2.6	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA27.RES.0108.01	59a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	46	43	48	45	47	44	49	47	1.8	2.0	1.9	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA27.RES.0108.01	59a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	46	44	49	46	47	45	50	47	2.3	2.4	2.5	2.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA27.RES.0108.01	59a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	49	46	51	48	50	47	52	50	2.1	2.3	2.2	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA27.RES.0108.01	59a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	45	43	47	45	46	44	48	46	1.8	2.1	2.0	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA27.RES.0109.01	24 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	NE	43	40	45	42	44	41	46	43	2.1	2.3	2.2	2.4	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0109.01	24 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	SE	43	41	46	43	44	42	47	44	2.1	2.2	2.2	2.4	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0109.01	24 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	NE	42	40	45	42	43	41	46	43	2.1	2.3	2.2	2.4	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0109.01	24 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	NW	40	37	42	39	41	38	43	41	2.2	2.4	2.3	2.6	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	41	39	-	-	No
NCA27.RES.0109.01	24 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	SW	50	47	52	49	51	49	53	51	1.6	1.8	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0109.01	24 Rowsells Road Korora New South Wales 2450	Residential	NCA27	GF	SE	51	48	52	50	52	49	53	51	1.6	1.8	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA27.RES.0110.01	46 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	E	50	47	51	48	50	48	52	50	1.6	1.7	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA27.RES.0110.01	46 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	N	42	39	44	42	43	41	45	43	2.1	2.3	2.3	2.4	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA27.RES.0110.01	46 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	W	48	45	50	48	49	47	51	49	2.0	2.1	2.1	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA27.RES.0110.01	46 Korora Basin Road Korora New South Wales 2450	Residential	NCA27	GF	S	51	48	53	50	51	49	54	51	2.1	2.2	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0111.01	66a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	51	48	52	50	52	50	54	51	1.3	1.5	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0111.01	66a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	51	49	53	50	52	50	54	52	1.3	1.6	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0111.01	66a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	52	49	54	51	53	51	55	53	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0111.01	66a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	54	52	56	54	55	53	57	55	1.8	2.0	1.9	2.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA27.RES.0111.01	66a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	44	41	46	43	44	42	47	44	2.1	2.4	2.3	2.6	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA27.RES.0111.01	66a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	43	40	45	43	44	42	47	44	2.2	2.4	2.4	2.5	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA27.RES.0111.01	66a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	51	48	52	50	52	49	53	51	1.3	1.5	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA27.RES.0111.01	66a Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	43	40	45	42	44	41	46	44	2.3	2.4	2.3	2.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0112.01	26 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	60	57	63	60	61	59	64	62	2.5	2.8	2.7	2.9	60	55	4	7	No	No	No	Yes	-	2	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	62	60	2	5	Yes
NCA27.RES.0112.01	26 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	61	58	63	61	62	59	64	62	2.4	2.7	2.6	2.8	60	55	4	7	No	No	No	No	-	2	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	62	60	2	5	Yes
NCA27.RES.0112.01	26 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	N	54	51	57	55	55	52	58	56	3.4	3.6	3.5	3.8	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA27.RES.0112.01	26 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	59	56	61	59	60	57	62	60	2.8	3.0	2.9	3.1	60	55	2	5	No	No	No	No	-	0	No	Yes	Yes	Yes	Yes	60	58	-	3	Yes	60	58	-	3	Yes
NCA27.RES.0112.01	26 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	52	49	55	52	53	50	56	53	2.8	3.0	3.0	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0112.01	26 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	49	46	51	49	50	47	53	50	2.4	2.7	2.6	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA27.RES.0112.01	26 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	S	60	57	63	60	61	59	64	61	2.4	2.6	2.5	2.8	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	62	60	2	5	Yes
NCA27.RES.0112.01	26 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	54	51	56	54	54	52	57	55	2.7	3.0	2.9	3.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	55	53	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	52	49	55	52	53	51	56	54	2.7	2.8	2.8	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	46	43	48	45	47	44	49	46	2.0	2.0	2.0	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	52	49	55	52	53	51	56	53	2.5	2.6	2.6	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	51	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	53	50	55	53	54	51	56	54	2.7	2.9	2.8	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	50	48	53	50	51	49	54	52	2.8	2.9	2.9	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	52	50	55	52	53	51	56	54	2.4	2.6	2.5	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	47	44	49	46	48	45	50	48	1.7	2.0	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	50	47	52	49	51	48	53	51	2.3	2.5	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	46	44	48	46	47	45	49	47	1.9	1.9	1.9	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	E	52	49	54	52	53	50	55	53	2.9	3.0	2.9	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	50	47	52	49	50	48	53	51	2.3	2.4	2.5	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	45	43	48	45	46	44	49	47	2.3	2.4	2.5	2.7	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	NE	48	46	50	48	49	47	51	49	1.9	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	NW	50	47	51	48	51	48	52	50	1.4	1.6	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	NE	48	45	50	47	49	47	51	49	1.9	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	SE	51	49	54	52	52	50	55	53	2.9	2.9	3.0	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	NW	52	49	54	51	53	50	55	53	2.2	2.4	2.3	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	SW	54	51	56	53	55	52	57	55	2.4	2.5	2.5	2.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	NW	50	48	52	49	51	49	53	51	1.3	1.5	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	SW	52	49	54	51	53	50	55	53	2.2	2.4	2.3	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	SE	54	51	56	54	55	52	57	55	2.5	2.6	2.6	2.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	56	53	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	E	52	50	55	53	53	51	56	54	2.9	3.0	3.0	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	SE	54	51	56	54	55	52	57	55	2.6	2.7	2.7	2.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA27.RES.0113.01	122 Old Coast Road Korora New South Wales 2450	Residential	NCA27	F 1	SW	54	51	56	54	55	52	57	55	2.4	2.5	2.5	2.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA27.RES.0114.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	51	48	53	50	52	49	54	52	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0114.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	51	48	53	50	52	49	54	52	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA27.RES.0114.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NE	43	40	45	42	44	41	46	44	2.3	2.4	2.3	2.6	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA27.RES.0114.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SE	51	48	52	50	52	49	54	51	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA27.RES.0114.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	SW	50	47	52	49	51	49	53	51	1.8	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA27.RES.0114.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	W	42

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA27.RES.0130.01	70 Old Coast Road Korora New South Wales 2450	Residential	NCA27	GF	NW	48	45	49	46	49	46	50	48	1.6	1.6	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	54	51	56	53	55	53	57	54	1.6	1.6	1.8	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	52	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	46	43	48	45	47	44	49	46	1.8	1.9	1.9	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	59	57	60	58	60	58	61	59	1.1	1.1	1.2	1.1	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	57	55	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	55	53	57	54	56	54	58	56	1.7	1.7	1.8	1.6	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	56	53	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	58	56	60	57	59	57	61	59	1.4	1.3	1.4	1.4	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	57	55	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	53	51	55	52	54	52	56	53	1.6	1.5	1.6	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	54	52	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	44	41	46	43	45	42	47	44	2.1	2.0	2.1	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	56	53	57	54	57	55	58	55	0.5	0.5	0.5	0.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	52	50	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	56	54	58	56	57	55	59	57	1.8	1.7	2.0	1.8	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	57	54	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	59	57	60	58	60	58	62	59	1.2	1.2	1.4	1.3	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	57	55	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	57	54	58	56	58	55	60	57	1.8	1.7	1.9	1.8	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	57	55	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	51	48	52	49	52	50	53	51	0.9	1.1	1.0	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	48	46	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	58	55	59	57	59	56	60	58	1.5	1.5	1.7	1.6	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	57	55	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	58	55	60	57	59	57	61	58	1.7	1.6	1.8	1.6	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	58	56	-	1	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	59	57	61	58	60	58	62	59	1.4	1.4	1.5	1.5	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	58	56	-	1	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	61	58	62	59	62	60	63	60	0.7	0.7	0.9	0.8	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	59	1	4	Yes	58	56	-	1	Yes
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	60	57	61	59	61	59	62	60	1.2	1.2	1.3	1.3	60	55	2	5	No	No	No	No	-	0	No	Yes	No	No	Yes	61	59	1	4	Yes	58	56	-	1	Yes
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	58	55	60	57	59	57	61	58	1.8	1.6	1.8	1.6	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	58	56	-	1	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	54	51	55	52	55	52	56	54	1.0	1.2	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	47	44	49	46	48	45	50	48	2.1	2.2	2.2	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	61	59	62	59	62	60	63	61	0.6	0.6	0.7	0.7	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	59	2	4	Yes	58	56	-	1	Yes
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	58	56	58	56	59	57	60	57	0.1	0.3	0.3	0.3	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	53	51	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	57	54	58	56	58	55	59	57	1.6	1.5	1.7	1.6	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	57	55	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	55	53	57	54	56	54	58	56	1.6	1.5	1.7	1.5	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	56	54	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	49	47	51	48	50	48	52	50	1.7	1.7	1.8	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0001.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	54	52	56	53	55	53	57	55	1.5	1.4	1.6	1.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	55	53	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	46	44	48	45	47	45	49	47	1.8	1.7	1.8	1.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	48	45	50	47	49	47	51	48	1.7	1.7	1.8	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	49	46	51	48	50	48	52	49	1.8	1.8	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	48	46	50	47	49	47	51	49	1.8	1.8	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	49	46	50	48	50	47	52	49	1.8	1.7	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	43	40	45	42	44	42	46	44	2.0	2.0	2.0	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	44	42	46	44	45	43	47	45	2.0	2.0	2.1	2.1	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	47	45	49	46	48	46	50	48	1.8	1.7	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	49	47	51	49	50	48	52	50	1.8	1.7	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	49	46	50	48	50	47	51	49	1.8	1.7	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	49	47	51	48	50	48	52	50	1.8	1.7	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	47	44	49	46	48	46	50	48	1.9	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	46	44	48	46	47	45	49	47	1.9	1.9	2.1	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	49	47	51	48	50	48	52	50	1.7	1.8	1.8	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	50	47	51	49	51	48	53	50	1.8	1.7	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA28.RES.0002.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	48	46	50	47	49	47	51	49	1.8	1.7	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA28.RES.0003.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	48	45	50	47	49	46	51	48	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA28.RES.0003.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	48	46	50	48	49	47	51	49	1.8	1.8	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0003.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	49	46	51	48	50	47	52	49	2.0	1.9	2.1	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0003.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	49	46	51	48	50	47	52	49	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0003.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	48	45	50	47	49	46	51	48	2.0	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA28.RES.0003.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	49	46	51	48	50	48	52	50	1.9	1.8	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0003.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	49	46	51	48	50	47	52	49	2.0	1.9	2.1	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	51	48	54	51	52	49	55	52	3.2	3.2	3.2	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	55	52	57	54	56	53	58	56	2.1	2.0	2.1	2.1	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	54	52	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	44	41	46	43	45	42	47	44	1.9	2.1	2.1	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	45	43	47	44	46	44	48	46	1.8	1.9	1.9	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	48	45	50	47	49	46	51	48	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	45	43	47	45	46	44	49	46	2.0	2.1	2.1	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	54	51	55	53	55	52	56	54	1.5	1.5	1.6	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	46	43	48	45	47	44	49	46	2.0	2.1	2.1	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	48	45	50	47	49	46	51	48	2.0	2.0	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	45	43	47	45	46	44	48	46	2.1	2.1	2.1	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	52	49	53	51	53	50	54	52	1.5	1.6	1.7	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	51	48	52	50	51	49	53	51	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	49	46	51	48	50	47	52	49	1.9	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	50	47	52	50	51	49	53	51	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	51	48	53	50	52	49	54	51	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	54	51	56	53	55	52	57	54	1.6	1.6	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	52	49	54	51	53	50	55	52	1.9	2.0	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	50	47	52	50	51	49	53	51	2.1	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	55	53	57	54	56	54	58	55	1.5	1.5	1.6	1.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	54	52	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	52	49	54	52	53	50	55	53	2.5	2.6	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SW	55	52	58	55	56	53	59	56	3.0	3.1	3.1	3.1	60	55	-	1	No	No	No	Yes	-	-	No	Yes	No	No	Yes	57	54	-	-	No	53	51	-	-	No
NCA28.RES.0004.01	48 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NW	57	55	59	57	58	56	60	58	1.9	2.0	2.0	2.0	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	56	53	-	-	No
NCA28.RES.0005.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	43	40	45	42	44	41	46	43	2.1	2.2	2.2	2.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA28.RES.0005.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	53	51	55	52	54	52	56	53	1.6	1.6	1.7	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	51	-	-	No
NCA28.RES.0005.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	44	41	46	43	45	42	47	44	2.1	2.1	2.2	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0005.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	51	48	53	50	52	50	54	51	1.4	1.5	1.6	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0005.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	53	51	55	52	54	52	56	54	1.6	1.5	1.7	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	52	-	-	No
NCA28.RES.0005.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	52	49	53	50	52	50	54	52	1.3	1.5	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0005.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	51	49	53	50	52	50	54	52	1.5	1.4	1.6	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA28.RES.0005.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	52	49	53	50	53	50	54	52	1.4	1.5	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA28.RES.0005.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	43	40	45	42	44	42	46	44	2.1	2.1	2.1	2.2	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0005.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	54	51	56	53	55	53	57	54	1.6	1.5	1.7	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	52	-	-	No
NCA28.RES.0005.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	51	48	53	50	52	49	54	51	1.9	2.0	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0005.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	52	49	54	51	53	51	55	52	1.7	1.7	1.8	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No

| ID | Address | Receiver Type | Study area | Façade | | Predicted noise level Opening Year 2024 | | | | Predicted noise level Design Year 2034 | | | | Change in noise level (Build - No Build) | | | | NCG Project road noise criteria | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG relative increase criteria? | | Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels? | | NMG Cumulative limit criteria exceedance (dB) | | Is the contribution from the road project Acute? | | Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels? | | Is property considered for further treatment? | Predicted noise level with low noise pavement Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement? | Predicted noise level with low noise pavement and noise barriers Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement and noise barriers? |
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ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night														
NCA28.RES.0017.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	49	46	51	48	50	47	52	49	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0017.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	49	46	51	48	50	47	52	49	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0017.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	48	46	50	47	49	47	51	49	1.8	1.7	1.9	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA28.RES.0017.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	49	46	51	48	50	47	52	49	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0017.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	49	47	51	48	50	48	52	50	1.8	1.7	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0017.01	6 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	49	46	51	48	50	47	52	49	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0019.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	50	47	52	49	51	48	53	50	1.7	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0019.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	55	53	56	53	56	54	57	54	0.6	0.5	0.6	0.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA28.RES.0019.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	59	56	59	56	60	57	60	57	0.0	0.0	0.2	0.0	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	55	53	-	-	No
NCA28.RES.0019.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	53	50	54	52	54	51	55	53	1.5	1.6	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	50	-	-	No
NCA28.RES.0019.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	51	48	53	50	52	49	54	51	1.8	1.8	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0019.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	50	47	52	49	51	48	53	50	1.7	1.8	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0019.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	59	56	59	56	60	57	60	57	-0.1	-0.3	-0.1	-0.3	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	55	52	-	-	No
NCA28.RES.0019.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	49	47	51	48	50	48	52	50	1.9	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0019.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	57	55	57	55	58	56	58	56	-0.1	-0.1	0.1	-0.1	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	54	52	-	-	No
NCA28.RES.0019.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	50	47	51	49	50	48	52	50	1.8	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0019.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	58	55	58	55	59	57	59	57	-0.1	-0.2	0.0	-0.2	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	54	52	-	-	No
NCA28.RES.0019.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	51	48	53	50	52	49	54	51	1.9	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0019.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	50	47	51	49	50	48	52	50	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	46	43	48	45	47	45	49	47	1.5	1.8	1.7	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	59	56	61	58	60	57	62	60	2.4	2.3	2.5	2.4	60	55	2	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	60	58	-	3	Yes	55	53	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	49	47	50	48	50	48	52	49	1.0	1.2	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	48	46	49	47	49	47	50	48	1.0	1.2	1.2	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	59	56	61	58	60	57	62	60	2.3	2.4	2.4	2.4	60	55	2	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	60	58	-	3	Yes	55	53	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	58	55	61	58	59	57	62	59	2.4	2.4	2.4	2.4	60	55	2	4	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	60	57	-	2	Yes	55	53	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	50	47	51	49	51	48	52	50	1.5	1.8	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	54	52	56	54	55	53	57	55	2.1	2.1	2.1	2.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SE	51	48	53	50	52	50	54	52	1.6	1.9	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SW	53	50	54	52	54	51	55	53	1.4	1.6	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NE	57	54	58	56	58	55	60	57	1.9	2.0	2.0	2.0	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	55	53	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SW	60	57	63	60	61	59	64	61	2.7	2.6	2.6	2.6	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	59	2	4	Yes	57	55	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NW	57	55	59	57	58	56	60	58	2.0	2.0	2.0	2.1	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	56	54	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NW	60	58	63	60	61	59	64	62	2.6	2.6	2.7	2.6	60	55	4	7	No	No	No	Yes	-	2	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	57	55	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NE	52	49	54	51	53	50	55	52	1.4	1.6	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA28.RES.0020.01	32 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SW	60	57	62	60	61	58	63	61	2.7	2.6	2.7	2.7	60	55	3	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	56	54	-	-	No
NCA28.RES.0021.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	60	57	60	57	61	59	61	58	-0.5	-0.4	-0.4	-0.4	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	55	52	-	-	No
NCA28.RES.0021.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	60	57	59	57	61	59	61	58	-0.6	-0.5	-0.5	-0.5	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	54	52	-	-	No
NCA28.RES.0021.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	58	56	58	55	59	57	59	57	-0.6	-0.6	-0.5	-0.5	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	53	51	-	-	No
NCA28.RES.0021.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	60	57	59	56	61	58	60	58	-0.7	-0.7	-0.6	-0.6	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	54	52	-	-	No
NCA28.RES.0021.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	62	59	61	59	63	61	63	60	-0.5	-0.5	-0.4	-0.4	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	59	1	4	Yes	57	55	-	-	No
NCA28.RES.0021.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	50	47	52	49	51	48	53	50	1.9	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0021.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	50	47	52	49	51	48	53	51	2.0	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA28.RES.0021.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	58	55	59	56	59	56	60	57	1.1	1.1	1.2	1.2	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	56	54	-	-	No
NCA28.RES.0021.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	51	48	53	50	52	49	54	51	2.0	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA28.RES.0023.01	34b Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	W	56	54	58	55	57	55	59	57	1.4	1.6	1.6	1.7	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	53	51	-	-	No
NCA28.RES.0023.01	34b Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	56	53	57	54	57	54	58	56	0.9	1.2	1.1	1.3	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	53	50	-	-	No
NCA28.RES.0023.01	34b Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	57	55	60	57	58	56	61	58	2.2	2.2	2.2	2.3	60	55	1	3	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	59	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0023.01	34b Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	E	48	45	50	47	49	46	51	48	1.8	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA28.RES.0023.01	34b Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	S	57	54	59	56	58	55	60	58	2.1	2.2	2.1	2.2	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	53	51	-	-	No
NCA28.RES.0023.01	34b Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	49	46	51	48	50	48	52	50	1.6	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0023.01	34b Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	E	50	47	51	49	51	48	52	50	1.5	1.7	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	50	-	-	No
NCA28.RES.0023.01	34b Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	N	52	49	54	51	53	50	55	52	1.9	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	49	-	-	No
NCA28.RES.0023.01	34b Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	N	52	50	55	52	53	51	56	53	2.1	2.1	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	52	50	-	-	No
NCA28.RES.0023.01	34b Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	N	53	50	55	52	54	52	56	54	2.1	2.1	2.2	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	50	-	-	No
NCA28.RES.0023.01	34b Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	N	51	49	53	51	52	50	54	52	1.9	2.0	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	W	56	53	58	55	57	54	59	56	1.9	2.1	2.0	2.1	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	53	50	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	E	49	47	51	48	50	48	52	50	1.6	1.5	1.6	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	S	55	52	57	54	56	54	58	56	1.6	1.8	1.7	1.9	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	52	50	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	E	46	44	48	46	47	45	49	47	2.0	2.0	2.0	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	N	50	47	52	49	51	49	53	50	1.7	1.6	1.8	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	S	55	52	57	54	56	53	58	55	1.8	1.9	1.9	2.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	51	49	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	N	53	50	55	53	54	51	56	54	2.7	2.7	2.7	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	52	50	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	S	51	48	53	50	52	50	54	52	1.9	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	W	52	49	54	52	53	51	56	53	2.3	2.5	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	52	49	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	W	51	49	53	50	52	50	54	52	1.8	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	48	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	N	57	54	59	57	58	55	60	58	2.7	2.6	2.7	2.7	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	59	56	-	1	Yes	55	53	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	E	52	49	54	51	53	51	55	52	1.6	1.6	1.7	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	N	52	50	54	52	53	51	55	53	1.7	1.7	1.8	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	53	51	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	E	51	48	53	50	52	49	54	51	1.9	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	50	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	W	56	54	59	56	57	55	60	57	2.4	2.4	2.4	2.5	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	54	51	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	S	56	54	59	56	57	55	60	58	2.4	2.5	2.5	2.5	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	54	51	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	W	57	55	60	57	58	56	61	58	2.6	2.5	2.6	2.6	60	55	1	3	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	59	57	-	2	Yes	54	52	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	S	56	53	58	55	57	54	59	56	1.9	2.0	2.0	2.1	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	53	51	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	W	57	54	59	57	58	55	60	58	2.5	2.5	2.5	2.5	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0024.01	40 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	S	57	54	59	56	58	55	60	58	2.5	2.5	2.5	2.6	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0025.01	36 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	N	51	48	53	51	52	50	54	52	2.3	2.2	2.3	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA28.RES.0025.01	36 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	E	47	44	49	46	48	46	50	48	1.8	2.1	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA28.RES.0025.01	36 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	N	52	49	54	52	53	51	55	53	2.2	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	49	-	-	No
NCA28.RES.0025.01	36 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	N	49	46	51	48	50	48	52	50	1.9	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA28.RES.0025.01	36 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	S	57	54	58	56	57	55	60	57	1.9	2.0	2.1	2.1	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	-	No	53	51	-	-	No
NCA28.RES.0025.01	36 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	W	49	46	50	48	50	47	51	49	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA28.RES.0025.01	36 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	S	55	52	56	54	56	54	57	55	1.1	1.4	1.3	1.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	49	-	-	No
NCA28.RES.0026.01	50 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	43	45	42	47	45	1.9	2.0	1.9	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0026.01	50 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	50	47	52	49	51	49	53	50	1.5	1.4	1.6	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA28.RES.0026.01	50 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	44	41	45	43	45	42	47	44	1.8	2.0	2.0	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB				Build						Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night														
NCA28.RES.0027.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	44	42	46	44	45	43	47	45	2.1	2.0	2.1	2.1	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0027.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	43	45	43	47	45	2.0	2.1	2.1	2.1	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA28.RES.0027.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	43	45	42	47	44	2.0	2.1	2.1	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0028.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	58	56	61	59	59	57	62	60	2.9	2.9	2.9	3.0	60	55	2	5	No	No	Yes	Yes	-	0	No	Yes	Yes	Yes	Yes	Yes	60	58	-	3	Yes	55	53	-	-	No
NCA28.RES.0028.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	61	58	64	61	62	60	65	62	2.5	2.5	2.6	2.5	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	Yes	Yes	Yes	Yes	63	60	3	5	Yes	57	55	-	-	No
NCA28.RES.0028.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	60	57	62	60	61	58	64	61	2.9	2.9	3.0	2.9	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	Yes	62	59	2	4	Yes	56	54	-	-	No
NCA28.RES.0028.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	55	53	57	54	56	54	58	55	1.3	1.3	1.3	1.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	No	56	53	-	-	No	54	51	-	-	No
NCA28.RES.0028.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	49	46	51	48	50	48	52	49	1.4	1.7	1.5	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0028.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	62	59	64	61	63	61	65	63	2.3	2.2	2.2	2.2	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	Yes	Yes	Yes	Yes	63	61	3	6	Yes	58	56	-	1	Yes
NCA28.RES.0028.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	63	61	65	62	64	62	66	64	1.6	1.5	1.6	1.5	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	64	62	4	7	Yes	59	57	-	2	Yes
NCA28.RES.0028.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	65	62	66	64	66	64	67	65	1.3	1.3	1.3	1.3	60	55	7	10	No	No	Yes	Yes	2	5	Yes	Yes	No	No	Yes	65	63	5	8	Yes	61	58	1	3	Yes
NCA28.RES.0028.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	59	56	61	58	59	57	62	60	2.6	2.7	2.8	2.8	60	55	2	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	Yes	60	58	-	3	Yes	56	53	-	-	No
NCA28.RES.0028.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	61	59	64	61	62	60	65	63	2.4	2.4	2.5	2.4	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	Yes	Yes	Yes	Yes	63	61	3	6	Yes	58	55	-	-	No
NCA28.RES.0028.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	52	49	53	50	53	50	54	52	1.0	1.3	1.2	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	46	43	47	45	47	44	48	46	1.8	2.0	1.9	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	57	54	59	57	58	55	61	58	2.9	3.0	3.0	3.0	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	Yes	59	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	54	51	55	53	55	52	57	54	1.6	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	55	52	-	-	No	53	51	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	55	53	58	55	56	54	59	57	2.6	2.7	2.7	2.7	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	Yes	57	55	-	-	No	53	51	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	50	47	52	49	51	49	53	51	1.9	2.1	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	55	52	57	54	56	53	58	55	2.0	2.1	2.0	2.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	No	56	53	-	-	No	53	51	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	48	45	49	46	49	46	50	48	1.2	1.3	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	59	57	62	60	60	58	63	61	2.9	2.9	2.9	2.9	60	55	3	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	Yes	61	59	1	4	Yes	56	54	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	47	44	49	46	48	45	50	47	1.9	2.1	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	60	57	63	60	61	58	64	61	2.9	2.8	2.9	2.8	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	Yes	62	59	2	4	Yes	57	54	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	46	43	47	45	47	44	48	46	1.7	1.8	1.8	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	58	56	61	59	60	57	63	60	3.0	3.0	3.0	3.0	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	Yes	61	58	1	3	Yes	55	53	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	53	50	55	52	54	51	56	54	2.1	2.2	2.2	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	54	52	-	-	No	53	51	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	50	47	51	49	51	48	52	50	1.8	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	60	57	62	60	61	58	63	61	2.8	2.8	2.8	2.9	60	55	3	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	Yes	61	59	1	4	Yes	58	56	-	1	Yes
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	60	57	62	59	61	58	63	61	2.1	2.3	2.2	2.3	60	55	3	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	Yes	61	59	1	4	Yes	58	56	-	1	Yes
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	55	52	57	54	56	53	58	56	2.4	2.5	2.5	2.6	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	Yes	56	54	-	-	No	54	52	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	51	48	53	50	52	49	54	51	2.0	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	60	57	63	60	61	59	64	61	2.6	2.7	2.7	2.6	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	Yes	62	59	2	4	Yes	57	55	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	51	48	53	50	52	50	54	52	1.5	1.8	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	61	59	64	61	62	60	65	62	2.6	2.6	2.6	2.6	60	55	5	7	No	No	Yes	Yes	0	2	Yes	Yes	Yes	Yes	Yes	Yes	63	61	3	6	Yes	58	56	-	1	Yes
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	61	58	63	61	62	59	64	62	2.6	2.5	2.5	2.6	60	55	4	7	No	No	No	Yes	-	2	No	Yes	Yes	Yes	Yes	Yes	62	60	2	5	Yes	57	55	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	57	55	60	57	58	56	61	59	2.5	2.5	2.5	2.7	60	55	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	Yes	59	57	-	2	Yes	55	53	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	50	47	52	49	51	48	53	50	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	58	56	61	58	59	57	62	60	2.7	2.7	2.7	2.8	60	55	2	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	Yes	60	58	-	3	Yes	56	54	-	-	No
NCA28.RES.0029.01	3a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	57	54	58	56	58	55	59	57	1.8	1.9	1.8	2.0	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	No	58	55	-	-	No	55	53	-	-	No
NCA28.RES.0030.01	S-Cape Cafe 746 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA28	GF	NW	47	44	49	46	48	46	50	48	2.0	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA28.RES.0030.01	S-Cape Cafe 746 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA28	GF	SW	49	46	50	48	50	47	51	49	1.9	1.8	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0030.01	S-Cape Cafe 746 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA28	GF	SE	46	43	48	45	46	44	49	46	2.0	2.0	2.1	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA28.RES.0030.01	S-Cape Cafe 746 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA28	GF	NE	48	45	50	47	49	46	51	48	1.9	1.8	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA28.RES.0031.01	S-Cape Cafe 746 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA28	GF	SW	49	46	51	48	50	47	52	49	1.9	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0031.01	S-Cape Cafe 746 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA28	GF	SE	46	43	48	45	47	44	49	46	2.0	2.0	2.1	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA28.RES.0031.01	S-Cape Cafe 746 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA28	GF	NE	48	45	50	47	49	47	51	48	1.9	1.8	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA28.RES.0031.01	S-Cape Cafe 746 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA28	GF	NW	50	47	52	49	51	48	53	50	1.8	1.8	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0031.01	S-Cape Cafe 746 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA28	GF	SW	50	47	51	49	51	48	53	50	1.8	1.9	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA28.RES.0031.01	S-Cape Cafe 746 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA28	GF	SE	47	44	49	46	48	45	50	47	2.0	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	56	53	58	56	57	54	60	57	2.7	2.9	2.9	2.9	60	55	0	2	No	No	No	No	-	-	No	No	No	No	Yes	Yes	58	56	-	1	Yes	57	55	-	-	No
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	53	50	55	52	54	51	56	53	1.9	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	54	51	56	53	55	52	57	54	2.0	2.0	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	52	49	54	51	53	50	55	52	1.8	1.8	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	48	45	49	46	49	46	50	48	1.1	1.3	1.2	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	59	56	59	57	60	57	60	58	0.5	0.7	0.6	0.8	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	No	58	56	-	1	No	56	54	-	-	No
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	63	60	63	61	64	61	64	62	0.7	0.9	0.8	1.0	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	62	60	2	5	Yes	59	57	-	2	Yes
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	66	63	67	64	67	64	68	66	1.4	1.5	1.5	1.6	60	55	8	11	No	No	Yes	Yes	3	6	Yes	Yes	No	No	Yes	66	64	6	9	Yes	63	61	3	6	Yes
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	62	59	65	62	63	60	66	64	3.1	3.2	3.1	3.3	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	Yes	Yes	Yes	Yes	64	62	4	7	Yes	63	61	3	6	Yes
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	60	57	62	59	61	58	63	60	2.0	1.9	2.0	2.0	60	55	3	5	No	No	No	No	-	0	No	No	No	No	No	Yes	62	59	2	4	Yes	61	58	1	3	Yes
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NW	68	65	70	67	69	66	71	68	1.6	1.8	1.8	1.9	60	55	11	13	No	No	Yes	Yes	6	8	Yes	Yes	No	No	Yes	69	66	9	11	Yes	66	64	6	9	Yes
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SW	64	61	65	63	65	62	66	64	1.4	1.5	1.5	1.6	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	64	62	4	7	Yes	60	58	-	3	Yes
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SW	66	63	67	64	67	64	68	66	1.0	1.1	1.1	1.3	60	55	8	11	No	No	Yes	Yes	3	6	Yes	Yes	No	No	Yes	66	64	6	9	Yes	62	60	2	5	Yes
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	50	47	51	49	51	49	52	50	1.1	1.3	1.4	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	59	56	60	58	60	57	62	59	1.7	1.8	1.8	1.8	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	No	60	58	-	3	No	59	57	-	2	No
NCA28.RES.0032.01	1 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	59	56	61	58	60	58	62	59	1.8	1.8	1.9	1.8	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	No	61	59	1	4	No	60	58	-	3	No
NCA28.RES.0033.01	5a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	52	49	54	51	53	50	55	52	2.3	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	53	51	-	-	No	53	50	-	-	No
NCA28.RES.0033.01	5a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	51	48	53	51	52	50	54	52	2.1	2.2	2.3	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	53	51	-	-	No	52	50	-	-	No
NCA28.RES.0033.01	5a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	49	46	51	49	50	48	52	50	2.2	2.3	2.3	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0033.01	5a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	49	47	52	49	50	48	53	50	2.2	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0033.01	5a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	52	49	54	52	53	51	55	53	2.2	2.2	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	54	52	-	-	No	53	51	-	-	No
NCA28.RES.0033.01	5a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	50	47	52	50	51	49	53	51	2.1	2.2	2.2	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA28.RES.0033.01	5a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	51	48	53	50	52	49	54	52	2.0	2.1	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA28.RES.0033.01	5a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	52	50	55	52	53	51	56	53	2.2	2.3	2.3	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	54	52	-	-	No	53	51	-	-	No
NCA28.RES.0033.01	5a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	53	50	55	52	54	51	56	53	2.3	2.3	2.4	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA28.RES.0033.01	5a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	52	49	52	50	53	50	53	51	0.8	1.0	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0033.01	5a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	56	53	59	56	57	54	60	57	2.8	2.8	2.8	3.0	60	55	0	2	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	Yes	58	55	-	-	No	54	51	-	-	No
NCA28.RES.0033.01	5a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	50	47	52	49	51	48	53	51	2.1	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0033.01	5a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	47	44	49	46	48	46	50	48	1.6	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA28.RES.0033.01	5a Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	47	44	49	46	48	45	50	47	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night									
NCA28.RES.0035.01	3 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	60	57	63	60	61	59	64	61	2.4	2.4	2.4	2.5	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	59	2	4	Yes	58	56	-	1	Yes
NCA28.RES.0035.01	3 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	59	57	62	59	60	58	63	61	2.7	2.8	2.7	2.9	60	55	3	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	61	59	1	4	Yes	58	56	-	1	Yes
NCA28.RES.0035.01	3 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	54	51	56	53	55	52	57	55	2.2	2.3	2.3	2.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA28.RES.0035.01	3 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	61	58	63	60	62	59	64	62	2.4	2.5	2.4	2.6	60	55	4	7	No	No	No	Yes	-	2	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	58	56	-	1	Yes
NCA28.RES.0035.01	3 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	58	55	60	57	59	56	61	58	1.8	1.8	1.9	1.9	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	57	55	-	-	No
NCA28.RES.0035.01	3 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	61	58	63	61	62	60	65	62	2.5	2.6	2.6	2.6	60	55	5	7	No	No	Yes	Yes	0	2	No	Yes	Yes	Yes	Yes	63	61	3	6	Yes	61	59	1	4	Yes
NCA28.RES.0035.01	3 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	51	48	53	50	52	49	54	51	1.7	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA28.RES.0035.01	3 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	52	49	54	51	53	50	55	52	1.4	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA28.RES.0036.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	50	47	52	49	51	48	53	50	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA28.RES.0036.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	50	47	52	49	51	48	53	50	1.9	1.8	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0036.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	47	44	49	46	48	46	50	48	2.0	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA28.RES.0036.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	48	46	50	47	49	47	51	49	1.9	1.9	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0037.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	54	51	55	53	55	52	56	54	1.6	1.6	1.7	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA28.RES.0037.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	54	52	56	53	55	53	57	55	1.5	1.4	1.6	1.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA28.RES.0037.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	54	51	56	53	55	53	57	54	1.5	1.4	1.5	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA28.RES.0037.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	54	51	55	53	55	52	56	54	1.6	1.6	1.6	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA28.RES.0037.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	54	52	56	53	55	53	57	54	1.6	1.5	1.7	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA28.RES.0037.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	49	46	51	48	50	47	52	49	2.1	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0037.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	53	51	54	51	54	52	55	53	0.8	0.8	0.8	0.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA28.RES.0037.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	55	52	56	53	56	53	57	55	1.4	1.4	1.5	1.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA28.RES.0037.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	54	51	55	53	55	52	56	54	1.4	1.4	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA28.RES.0038.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	45	42	47	44	46	44	48	46	1.9	2.0	2.0	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA28.RES.0038.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	43	45	42	47	44	2.0	2.0	2.1	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0038.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	48	46	50	47	49	47	51	48	1.3	1.2	1.3	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0038.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	43	45	42	47	45	2.1	2.1	2.1	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	46	43	-	-	No
NCA28.RES.0038.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	47	44	49	46	48	46	50	47	1.5	1.4	1.5	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0038.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	48	45	49	47	49	47	51	48	1.3	1.3	1.4	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0038.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	46	43	48	45	47	45	49	47	1.8	1.9	2.0	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA28.RES.0038.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	47	44	49	46	48	45	50	47	2.0	2.0	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0039.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	49	47	51	49	50	48	53	50	2.0	2.1	2.2	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA28.RES.0039.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	49	46	51	48	50	47	52	49	2.0	2.1	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0039.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	49	46	51	48	50	48	52	50	2.0	2.0	2.1	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0039.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	51	48	53	50	52	49	54	51	1.9	2.0	2.1	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA28.RES.0039.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	48	45	50	47	49	46	51	48	2.0	2.1	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA28.RES.0039.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	50	47	52	49	51	49	53	51	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0039.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	51	48	53	50	52	49	54	51	1.9	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA28.RES.0040.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	47	44	49	46	48	46	50	47	1.4	1.4	1.4	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0040.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	48	45	49	46	49	46	50	47	1.2	1.1	1.2	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0040.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	48	45	49	46	49	46	50	47	1.1	1.1	1.2	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0040.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	48	45	49	46	49	46	50	48	1.1	1.2	1.3	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA28.RES.0040.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	48	45	49	46	49	46	50	47	1.3	1.2	1.3	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0040.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	45	42	47	44	46	43	48	45	1.9	2.0	2.1	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0041.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	45	42	47	44	46	44	48	46	2.0	2.0	2.1	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA28.RES.0041.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	45	42	47	44	46	43	48	45	2.0	2.0	2.1	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA28.RES.0041.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	43	45	43	47	45	2.0	2.1	2.2	2.1	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA28.RES.0041.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	44	41	46	43	45	43	47	45	2.0	2.0	2.1	2.1	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA28.RES.0041.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	44	41	46	43	45	42	47	44	2.0	2.0	2.1	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0042.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	48	45	50	47	49	46	51	48	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA28.RES.0042.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	48	45	50	47	49	46	51	48	1.7	1.7	1.8	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA28.RES.0042.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	54	51	55	53	55	52	56	54	1.7	1.7	1.8	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA28.RES.0042.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	47	44	49	46	48	46	50	47	1.7	1.8	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA28.RES.0042.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	45	43	47	45	46	44	48	46	2.0	2.0	2.0	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0042.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	45	43	47	45	46	44	48	46	2.0	2.0	2.2	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0042.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	48	45	50	47	49	46	51	48	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	46	43	48	45	47	44	49	46	2.0	2.0	2.1	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	46	44	48	46	47	45	49	47	2.0	2.0	2.1	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	52	49	53	50	53	51	54	52	1.1	1.0	1.1	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	48	45	50	47	49	47	51	49	2.0	2.0	2.1	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	47	44	49	46	48	45	50	47	2.0	2.1	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	46	44	48	46	47	45	49	47	2.1	2.1	2.2	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	47	44	49	46	47	45	50	47	2.0	2.1	2.1	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	49	46	51	48	50	47	52	49	1.9	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	48	45	50	47	49	46	51	48	2.0	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	46	44	48	46	47	45	49	47	2.0	2.0	2.1	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	47	44	49	46	48	45	50	47	2.0	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	51	49	52	50	52	50	54	51	1.2	1.2	1.3	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	51	48	52	50	52	50	53	51	1.2	1.1	1.3	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	53	50	54	51	54	52	55	52	0.7	0.7	0.8	0.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA28.RES.0043.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	52	50	53	51	53	51	54	52	1.0	0.8	1.0	1.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	48	-	-	No
NCA28.RES.0044.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	48	45	49	46	48	46	50	47	1.3	1.3	1.4	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0044.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	47	44	48	45	48	45	49	47	1.4	1.4	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0044.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	47	45	49	46	48	46	50	47	1.4	1.4	1.5	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0044.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	45	42	47	44	46	43	48	45	1.9	2.1	2.1	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0044.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	47	44	49	46	48	46	50	47	1.4	1.5	1.6	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0045.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	44	41	46	43	45	42	47	45	2.0	2.1	2.1	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0045.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	43	45	42	47	44	2.0	2.1	2.2	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0045.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	44	42	46	44	45	43	47	45	2.0	2.0	2.1	2.1	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0045.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	43	44	42	47	44	2.0	2.0	2.2	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0045.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	44	41	46	43	45	42	47	44	2.0	2.1	2.2	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0045.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	44	41	46	43	45	42	47	44	2.0	2.1	2.1	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0045.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	44	41	46	43	45	42	47	44	2.0	2.0	2.1	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0046.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	47	44	49	46	48	46	50	48	1.7	1.8	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA28.RES.0046.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	47	44	49	46	48	45	50	47	1.9	1.9	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA28.RES.0046.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	47	44	48	46	48	45	49	47	1.8	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0046.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build					Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night										
NCA28.RES.0050.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	48	46	50	48	49	47	51	49	2.0	2.0	2.1	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0050.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	49	46	51	48	50	48	52	49	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA28.RES.0051.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	45	42	47	45	46	44	48	46	2.1	2.1	2.1	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA28.RES.0051.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	45	42	47	44	46	44	48	46	2.0	2.1	2.1	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA28.RES.0051.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	45	42	47	44	46	43	48	45	2.0	2.1	2.1	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0051.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	44	41	46	43	45	43	47	45	2.0	2.0	2.1	2.1	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA28.RES.0051.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	43	45	42	47	44	2.1	2.1	2.1	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0051.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	43	45	42	47	44	2.0	2.1	2.1	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0051.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	43	45	42	47	44	2.0	2.1	2.2	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0052.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	49	46	50	47	50	47	51	48	1.1	1.1	1.2	1.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0052.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	41	39	43	41	42	40	44	42	2.0	2.0	2.0	2.1	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA28.RES.0052.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	45	42	47	44	46	43	48	45	2.0	2.1	2.1	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA28.RES.0052.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	45	42	47	44	46	43	48	45	2.0	2.1	2.2	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0053.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	49	47	51	48	50	48	52	50	2.0	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA28.RES.0053.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	50	48	52	49	51	49	53	51	1.9	1.8	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0053.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	50	47	52	49	51	48	53	50	2.0	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA28.RES.0053.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	48	45	50	47	49	46	51	48	2.0	2.1	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA28.RES.0054.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	60	58	61	58	61	59	62	60	0.7	0.8	0.8	0.8	60	55	2	5	No	No	No	Yes	-	0	No	No	No	No	Yes	61	58	1	3	Yes	57	55	-	-	No
NCA28.RES.0054.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	56	54	58	55	57	55	59	57	1.9	1.7	1.9	1.8	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	56	54	-	-	No
NCA28.RES.0054.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	60	58	61	59	61	59	62	60	0.7	0.7	0.8	0.8	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	59	1	4	Yes	58	55	-	-	No
NCA28.RES.0054.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	59	56	59	56	60	57	60	58	0.2	0.4	0.4	0.5	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	54	52	-	-	No
NCA28.RES.0054.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	61	58	61	59	62	59	62	60	0.5	0.6	0.6	0.7	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	59	1	4	Yes	58	55	-	-	No
NCA28.RES.0054.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	50	47	52	49	51	49	53	51	2.0	2.1	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0054.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	50	47	52	49	51	48	53	50	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0054.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	50	47	52	49	51	48	53	50	2.1	2.2	2.2	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0054.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	56	53	58	55	57	54	59	56	1.8	1.8	1.9	1.8	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	56	54	-	-	No
NCA28.RES.0054.01	4 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	55	52	56	54	56	53	58	55	1.9	1.9	2.0	1.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	54	52	-	-	No
NCA28.RES.0055.01	S-Cape Cafe 746 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA28	GF	NW	50	47	51	49	51	48	52	50	1.8	1.8	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA28.RES.0055.01	S-Cape Cafe 746 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA28	GF	SW	49	46	51	48	50	48	52	49	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0055.01	S-Cape Cafe 746 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA28	GF	SE	46	43	48	45	47	44	49	46	2.0	2.0	2.2	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA28.RES.0055.01	S-Cape Cafe 746 Pacific Hwy Coffs Harbour New South Wales 2450	Residential	NCA28	GF	NE	48	45	50	47	49	46	51	48	1.9	1.9	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA28.RES.0056.01	18 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	56	53	58	55	57	54	59	57	2.3	2.3	2.4	2.4	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	52	50	-	-	No
NCA28.RES.0056.01	18 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	53	50	56	53	54	52	57	55	3.4	3.3	3.3	3.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	48	-	-	No
NCA28.RES.0056.01	18 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	54	51	55	52	54	52	56	54	1.6	1.7	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	49	47	-	-	No
NCA28.RES.0056.01	18 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	54	52	56	53	55	53	57	55	1.8	1.8	1.8	1.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA28.RES.0056.01	18 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	44	42	46	44	45	43	48	45	2.0	2.1	2.1	2.3	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0056.01	18 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	46	43	48	45	47	44	49	47	2.1	2.2	2.2	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA28.RES.0056.01	18 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	44	41	46	43	45	42	47	44	1.9	2.1	2.0	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0056.01	18 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	48	45	50	47	49	46	51	49	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0056.01	18 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	55	52	56	54	56	53	57	55	1.5	1.6	1.6	1.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	51	49	-	-	No
NCA28.RES.0056.01	18 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	55	53	57	54	56	54	58	56	1.6	1.7	1.7	1.8	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0056.01	18 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	49	47	52	49	50	48	53	50	2.3	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA28.RES.0056.01	18 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	48	46	50	48	49	47	51	49	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	46	-	-	No
NCA28.RES.0056.01	18 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	56	54	59	56	57	55	60	57	2.1	2.2	2.2	2.4	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	-	No	53	50	-	-	No
NCA28.RES.0056.01	18 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	54	52	57	54	55	53	58	56	3.0	2.9	3.0	3.0	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	51	48	54	51	52	49	55	53	3.5	3.4	3.4	3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	50	48	54	51	52	49	55	53	3.4	3.3	3.4	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	46	44	49	46	47	45	50	47	2.1	2.2	2.2	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	43	45	42	47	44	1.9	2.1	2.0	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	53	50	54	52	54	51	55	53	1.4	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	47	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	54	51	55	53	55	52	57	54	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	48	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	51	48	54	51	52	49	55	53	3.4	3.3	3.4	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	49	46	51	48	50	47	52	50	2.1	2.2	2.3	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	48	45	49	47	49	46	51	48	1.5	1.7	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	45	42	47	44	46	43	48	45	1.6	1.8	1.7	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	53	51	55	53	54	52	56	54	1.8	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	47	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	43	45	42	47	45	1.8	2.0	1.8	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	55	52	57	54	56	53	58	56	1.9	2.0	2.0	2.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	54	51	55	53	55	52	57	54	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	55	52	56	54	56	53	57	55	1.8	1.9	1.9	2.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	48	45	49	46	48	46	50	48	1.5	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	57	54	59	56	58	55	60	57	2.0	1.9	2.0	2.0	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	55	53	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	53	51	55	53	54	52	56	54	1.8	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	47	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	45	42	47	44	46	43	48	45	1.6	1.8	1.7	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	53	51	55	53	54	52	56	54	1.8	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	47	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	43	45	42	47	45	1.8	2.0	1.8	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	55	52	57	54	56	53	58	56	1.9	2.0	2.0	2.1	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	52	49	55	53	53	51	56	54	3.3	3.2	3.2	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	51	48	53	50	52	49	54	51	2.0	2.2	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	47	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	48	46	51	48	49	47	52	50	2.5	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	53	50	56	53	54	51	57	55	3.3	3.2	3.3	3.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	49	46	51	48	49	47	52	50	2.0	2.1	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA28.RES.0057.01	6 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	52	50	56	53	53	51	57	54	3.4	3.2	3.3	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	48	-	-	No
NCA28.RES.0059.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	50	47	52	50	51	49	53	51	2.1	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA28.RES.0059.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	50	47	52	50	51	49	54	51	2.1	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA28.RES.0059.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	51	48	53	51	52	50	54	52	2.4	2.5	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	50	-	-	No
NCA28.RES.0059.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	49	47	51	49	50	48	52	50	2.1	2.1	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA28.RES.0059.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	50	47	52	49	51	48	53	51	2.1	2.2	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0059.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	50	47	52	49	51	48	53	51	2.2	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0059.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	48	45	50	47	49	46	51	48	1.9	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA28.RES.0059.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	57	54	58	56	58	56	60	57	1.5	1.4	1.6	1.5	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	56	54	-	-	No
NCA28.RES.0059.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	56	53	57	55	57	55	58	56	1.5	1.4	1.6	1.4	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	54	54	-	-	No
NCA28.RES.0059.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	52	49	54	51	53	51	55	52	1.6	1.6	1.7	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	52	-	-	No
NCA28.RES.0059.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	58	55	59	57	59	57	61	58	1.6	1.5	1.7	1.5	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	57	54	-	-	No
NCA28.RES.0059.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	60	57	61	58	61	58	62	60	1.5	1.4	1.6	1.5	60	55	2	5	No	No	No	Yes	-	0	No	No	No	No	Yes	61	59	1	4	Yes	57	55	-	-	No
NCA28.RES.0059.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	61	59

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build					Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night		Day	Night	Day	Night	
NCA28.RES.0063.01	30 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SW	61	58	63	61	62	60	64	62	2.4	2.4	2.5	2.4	60	55	4	7	No	No	No	Yes	-	2	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	57	55	-	-	No
NCA28.RES.0063.01	30 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SW	60	58	63	60	61	59	64	61	2.7	2.6	2.7	2.6	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	57	54	-	-	No
NCA28.RES.0063.01	30 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NE	59	56	61	58	60	58	62	60	2.0	1.9	1.9	1.9	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	56	54	-	-	No
NCA28.RES.0063.01	30 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NW	61	58	63	61	62	60	64	62	2.5	2.4	2.5	2.5	60	55	4	7	No	No	No	Yes	-	2	No	Yes	Yes	Yes	Yes	63	60	3	5	Yes	58	55	-	-	No
NCA28.RES.0063.01	30 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NE	59	57	62	59	60	58	63	60	2.1	2.1	2.2	2.1	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	61	58	1	3	Yes	57	54	-	-	No
NCA28.RES.0063.01	30 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NW	60	58	63	60	61	59	64	62	2.6	2.5	2.5	2.5	60	55	4	7	No	No	No	Yes	-	2	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	57	55	-	-	No
NCA28.RES.0063.01	30 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NE	58	56	60	58	59	57	61	59	2.0	2.0	2.0	2.0	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	56	54	-	-	No
NCA28.RES.0063.01	30 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NW	62	59	64	62	63	61	65	63	2.4	2.3	2.4	2.3	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	Yes	Yes	Yes	63	61	3	6	Yes	58	56	-	1	Yes
NCA28.RES.0063.01	30 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NE	57	54	59	56	58	56	60	57	1.9	1.9	1.8	1.9	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	55	53	-	-	No
NCA28.RES.0063.01	30 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NE	60	58	63	60	61	59	64	62	2.6	2.5	2.6	2.5	60	55	4	7	No	No	No	Yes	-	2	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	57	55	-	-	No
NCA28.RES.0064.01	7 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	54	51	57	54	55	52	58	56	3.2	3.3	3.2	3.3	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	52	50	-	-	No
NCA28.RES.0064.01	7 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	53	50	55	52	54	51	56	53	1.9	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	50	-	-	No
NCA28.RES.0064.01	7 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	47	44	49	46	48	45	50	48	1.8	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0064.01	7 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	50	47	51	49	51	49	52	50	1.2	1.2	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA28.RES.0064.01	7 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	50	47	52	49	51	48	53	51	2.2	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA28.RES.0064.01	7 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	47	44	48	46	48	45	50	47	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA28.RES.0064.01	7 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	SE	54	51	55	52	54	52	56	53	1.1	1.3	1.3	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	50	-	-	No
NCA28.RES.0064.01	7 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	NE	51	49	54	51	52	50	55	52	2.2	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	49	-	-	No
NCA28.RES.0064.01	7 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	SE	51	48	53	50	52	49	54	52	2.1	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0064.01	7 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	NE	52	50	55	52	53	51	56	54	2.4	2.5	2.5	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	50	-	-	No
NCA28.RES.0064.01	7 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	NW	57	54	59	57	58	55	60	58	2.7	2.8	2.7	2.8	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0064.01	7 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	SW	57	54	59	57	58	55	60	58	2.8	2.8	2.8	2.8	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0066.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	51	48	53	50	52	49	54	51	1.9	1.8	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	49	-	-	No
NCA28.RES.0066.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	50	47	52	49	51	49	53	51	1.9	2.0	2.1	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0066.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	48	45	50	47	49	46	51	48	2.1	2.1	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA28.RES.0066.01	746 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	50	47	52	49	51	48	53	50	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA28.RES.0067.01	744 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	47	44	49	46	48	45	50	47	2.0	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	49	46	-	-	No
NCA28.RES.0067.01	744 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	48	45	50	47	49	46	51	48	1.9	1.8	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA28.RES.0067.01	744 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	47	44	49	46	48	45	50	47	2.0	2.0	2.2	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA28.RES.0067.01	744 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	47	45	49	47	48	46	50	48	2.0	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA28.RES.0067.01	744 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	48	45	50	47	49	47	51	49	1.9	2.0	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA28.RES.0067.01	744 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	49	46	51	48	50	48	52	49	1.9	1.9	2.1	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0067.01	744 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	48	45	50	47	49	47	51	49	1.9	1.9	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA28.RES.0067.01	744 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	48	46	50	48	49	47	51	49	2.0	2.0	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0067.01	744 Pacific Hwy Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	48	46	50	48	49	47	51	49	2.0	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	46	44	49	46	47	45	50	48	2.6	2.7	2.7	2.7	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	50	48	54	51	51	49	55	52	3.4	3.3	3.4	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	49	46	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	48	45	51	48	49	46	52	49	2.9	2.9	2.9	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	47	45	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	45	43	47	44	46	44	48	46	1.7	1.8	1.7	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	45	42	46	43	46	43	47	45	1.5	1.7	1.6	1.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	49	47	53	50	50	48	54	51	3.2	3.2	3.2	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	48	46	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	47	44	49	46	48	45	50	47	1.7	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	49	47	53	50	50	48	54	51	3.3	3.2	3.3	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	48	46	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	50	48	53	51	51	49	54	52	3.3	3.2	3.2	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	50	47	53	51	51	49	54	52	3.3	3.2	3.2	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	46	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	45	42	46	44	46	43	47	45	1.5	1.7	1.7	1.8	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	49	46	50	48	50	47	51	49	1.3	1.4	1.3	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	47	44	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	45	42	46	44	46	43	47	45	1.5	1.7	1.6	1.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	53	51	55	53	54	52	56	54	1.7	1.9	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	49	47	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	46	43	48	45	47	45	49	47	1.7	1.9	1.8	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	44	41	46	43	45	43	47	45	1.6	1.7	1.6	1.9	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	NW	51	49	55	52	52	50	56	53	3.5	3.4	3.5	3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	50	48	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	SW	48	45	50	48	49	47	51	49	2.0	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	SE	49	46	51	49	50	48	52	50	2.1	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	NW	52	49	55	52	53	50	56	54	3.3	3.3	3.3	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	SE	48	46	50	48	49	47	51	49	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	NW	50	47	52	49	51	48	53	51	2.0	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	SW	55	52	57	54	56	53	58	55	1.8	1.8	1.8	2.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	48	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	NE	51	48	54	52	52	50	56	53	3.4	3.4	3.5	3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	50	48	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	NE	50	47	53	50	51	49	54	51	2.7	2.7	2.8	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	49	47	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	49	46	51	49	50	48	52	50	2.4	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	48	45	50	48	49	47	51	49	2.2	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	48	46	50	48	49	47	51	49	2.0	2.1	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	49	46	51	49	50	48	52	50	2.1	2.3	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	52	49	55	53	53	51	56	54	3.2	3.2	3.3	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	51	48	53	50	52	50	54	52	1.7	1.8	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA28.RES.0068.01	8 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	52	49	55	52	53	50	56	54	3.3	3.2	3.3	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0069.01	4 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	50	48	53	51	51	49	54	52	2.8	2.8	2.8	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	47	-	-	No
NCA28.RES.0069.01	4 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	47	45	50	47	48	46	51	48	2.2	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA28.RES.0069.01	4 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	48	45	50	48	49	47	51	49	2.1	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0069.01	4 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	48	46	51	48	49	47	52	49	2.3	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA28.RES.0069.01	4 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	52	49	55	53	53	51	56	54	3.4	3.3	3.4	3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	48	-	-	No
NCA28.RES.0069.01	4 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	48	46	50	48	49	47	51	49	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0069.01	4 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	54	51	55	53	55	52	56	54	1.7	1.9	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0069.01	4 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	50	47	51	49	51	48	52	50	1.8	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	46	-	-	No
NCA28.RES.0069.01	4 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	49	46	51	48	50	47	52	50	2.0	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA28.RES.0069.01	4 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	48	45	50	47	49	46	51	49	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0070.01	17 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	51	49	55	52	52	50	56	53	3.5	3.4	3.5	3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	50	48	-	-	No
NCA28.RES.0070.01	17 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	52	50	56	53	53	51	57	54	3.6	3.5	3.6	3.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	49	-	-	No
NCA28.RES.0070.01	17 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	46	44	48	46	47	45	49	47	1.9	2.1	2.0	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA28.RES.0070.01	17 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	55	52	57	55	56	53	59	56	2.8	2.8	2.8	2.8	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	52	50	-	-	No
NCA28.RES.0070.01	17 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	55	52	57	54	56	54	58	56	1.7	1.9	1.9	1.9	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0071.01	11 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	50	48	53	51	51	49	54	52	3.0	3.1	3.1	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA28.RES.0071.01	11 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	47	44	49	46	48	45	50	47	2.2	2.3	2.2	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA28.RES.0071.01	11 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	51	49	53	51	52	50	54	52	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA28.RES.0071.01	11 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	51	48	54	51	52	49	55	52	3.0	3.0	3.0	3.1	60	55	-

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build				
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA28.RES.0073.01	12 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NE	52	49	54	52	53	50	55	53	2.5	2.5	2.5	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA28.RES.0073.01	12 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NE	53	51	56	53	54	52	57	55	2.8	2.8	2.8	2.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA28.RES.0073.01	12 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NW	55	52	57	54	56	54	58	55	1.7	1.8	1.8	1.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	50	-	-	No
NCA28.RES.0073.01	12 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	SW	54	52	56	53	55	53	57	54	1.5	1.5	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	52	50	-	-	No
NCA28.RES.0073.01	12 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	SE	50	47	52	50	51	49	53	51	1.9	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0073.01	12 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NE	53	50	56	54	54	52	57	55	3.1	3.1	3.1	3.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	49	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	S	48	46	50	48	49	47	51	49	1.8	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	E	45	42	47	44	46	44	48	46	1.8	2.0	1.9	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	W	53	50	56	53	54	51	57	54	2.9	2.9	2.9	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	49	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	E	48	45	50	48	49	47	51	49	2.2	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	W	51	48	53	50	52	49	54	52	2.4	2.5	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	47	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	S	50	48	52	49	51	49	53	51	1.5	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	E	51	48	54	52	52	50	55	53	3.4	3.4	3.4	3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	S	51	48	52	49	52	49	53	51	1.4	1.5	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	46	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	N	52	50	56	53	53	51	57	54	3.3	3.4	3.4	3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	49	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	N	53	50	56	53	54	52	57	55	3.1	3.1	3.1	3.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	49	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	E	50	48	54	51	51	49	55	52	3.2	3.2	3.2	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	50	47	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	S	54	51	55	53	55	52	56	54	1.7	1.8	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	E	53	50	55	53	54	51	57	54	2.9	3.0	3.0	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	49	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	E	50	47	52	50	51	48	53	51	2.3	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	E	51	48	54	51	52	50	55	52	2.6	2.7	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	48	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	N	55	52	58	56	56	54	59	57	3.3	3.2	3.3	3.2	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	53	51	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	E	53	51	57	54	54	52	58	55	3.4	3.3	3.3	3.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	49	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	N	54	52	58	55	55	53	59	56	3.2	3.2	3.2	3.2	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	52	50	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	W	55	53	58	56	56	54	59	57	2.9	2.8	2.9	2.9	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	53	51	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	S	54	51	56	53	55	52	57	54	1.8	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	W	55	52	57	54	56	53	58	56	2.2	2.3	2.3	2.3	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	52	50	-	-	No
NCA28.RES.0074.01	3 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	S	54	51	55	53	55	52	57	54	1.8	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	49	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	51	48	52	50	52	49	54	51	1.6	1.8	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	48	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	50	47	51	48	51	48	52	50	1.5	1.7	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	56	53	58	56	57	54	59	57	2.7	2.7	2.7	2.6	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	53	51	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	55	53	58	56	56	54	59	57	2.8	2.7	2.8	2.7	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	53	51	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	54	52	57	54	55	53	58	55	2.6	2.5	2.6	2.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	50	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	49	46	51	48	50	48	52	50	1.9	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	E	49	46	50	48	49	47	51	49	1.7	2.0	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	61	58	61	59	62	59	62	60	0.5	0.4	0.6	0.4	60	55	2	5	No	No	Yes	-	0	No	Yes	No	No	No	Yes	60	58	-	3	Yes	55	53	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	59	56	59	56	60	57	60	57	0.2	0.2	0.3	0.2	60	55	0	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	53	51	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	60	57	60	57	61	58	61	58	-0.1	-0.1	0.0	0.0	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	54	52	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	55	52	57	55	56	54	58	56	2.3	2.3	2.3	2.3	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	53	50	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	50	48	52	49	51	49	53	51	1.5	1.7	1.5	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NW	63	60	63	60	63	61	64	61	0.3	0.3	0.4	0.4	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	59	2	4	Yes	56	54	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NE	57	54	59	57	58	55	60	58	2.7	2.6	2.6	2.6	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NW	57	55	60	57	58	56	61	59	2.7	2.5	2.6	2.5	60	55	1	4	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	59	57	-	2	Yes	55	52	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NE	58	55	60	57	59	56	61	59	2.5	2.4	2.5	2.4	60	55	1	4	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	59	57	-	2	Yes	55	52	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SW	60	58	61	59	61	59	62	60	1.1	1.1	1.1	1.2	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	55	53	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SE	57	54	58	56	58	55	59	57	1.5	1.6	1.6	1.8	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	54	51	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SW	62	59	62	59	63	60	63	61	0.0	0.1	0.0	0.1	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	61	59	1	4	Yes	55	53	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NW	61	59	62	59	62	60	63	60	0.3	0.4	0.4	0.5	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	58	1	3	Yes	55	53	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	E	53	50	55	52	54	52	56	54	2.0	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	50	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SE	54	51	56	53	55	52	57	54	1.9	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	53	50	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SE	55	52	56	54	56	53	57	55	1.4	1.5	1.4	1.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA28.RES.0075.01	10 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SE	56	54	58	55	57	55	59	57	1.6	1.8	1.7	1.9	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	54	51	-	-	No
NCA28.RES.0076.01	10 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	W	58	55	58	56	59	56	59	57	0.5	0.7	0.6	0.7	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	52	50	-	-	No
NCA28.RES.0076.01	10 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	N	53	50	56	53	54	51	57	54	3.3	3.2	3.2	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0076.01	10 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	W	53	50	56	53	54	51	57	54	3.1	3.1	3.1	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	49	-	-	No
NCA28.RES.0076.01	10 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NE	52	50	56	53	53	51	57	55	3.4	3.5	3.5	3.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0076.01	10 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	SE	51	49	53	50	52	50	54	52	1.5	1.7	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0076.01	10 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	SW	54	52	57	54	56	53	57	55	0.5	0.7	0.7	0.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0076.01	10 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NW	53	50	56	53	54	52	57	55	2.9	3.0	3.0	3.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	49	-	-	No
NCA28.RES.0076.01	10 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	S	50	47	52	49	51	48	53	51	1.9	2.2	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0076.01	10 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	E	51	48	53	50	52	49	54	52	2.2	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0076.01	10 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NW	52	50	55	52	53	51	56	54	2.8	2.9	2.8	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	No
NCA28.RES.0076.01	10 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	W	53	50	56	53	54	52	57	55	2.9	2.9	2.9	2.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA28.RES.0076.01	10 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	N	53	50	56	53	54	52	57	54	2.6	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	52	50	-	-	No
NCA28.RES.0076.01	10 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	E	51	49	54	51	52	50	55	52	2.3	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	48	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	47	44	49	46	48	45	50	47	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	44	41	45	43	45	42	46	44	1.7	1.7	1.8	1.7	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	46	44	48	46	47	45	49	47	2.0	2.0	2.1	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	46	44	47	45	47	45	48	46	1.0	1.2	1.1	1.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	46	43	48	45	47	44	49	46	2.1	2.1	2.1	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	44	42	46	43	45	43	47	45	1.5	1.6	1.6	1.9	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	48	45	50	47	49	46	51	49	2.0	2.3	2.2	2.4	60	55	-	-	No	SW	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	46	43	48	45	47	45	49	46	1.8	1.7	1.8	1.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SW	51	48	53	51	52	49	54	52	2.5	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	50	48	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NW	48	45	50	47	49	46	51	48	1.9	1.9	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	50	47	52	50	51	49	53	51	2.1	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	48	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	48	46	50	47	49	47	51	49	1.7	1.6	1.7	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	48	45	50	47	49	47	51	48	1.3	1.4	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	46	43	48	45	47	45	49	46	1.6	1.6	1.6	1.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	49	46	51	48	50	48	52	49	1.7	1.6	1.8	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0077.01	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	49	46	50	48	50	47	52	49	1.7	1.7	1.8	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0077.02	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	46	43	48	45	47	45	49	46	1.5	1.6	1.6	1.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA28.RES.0077.02	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	49	46	51	49	50	48	52	50	2.3	2.4	2.3	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	47	-	-	No
NCA28.RES.0077.02	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	46	43	47	44	47	44	48	46	1.4	1.5	1.5	1.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0077.02	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	46	43	48	45	47	44	49	46	2.0	2.0	2.1	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA28.RES.0077.02	44 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build					Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA28.RES.0078.01	14 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	45	42	47	44	46	43	48	45	2.0	1.9	2.0	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0078.01	14 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SW	42	39	44	41	43	40	45	42	2.0	2.0	2.1	2.1	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA28.RES.0078.01	14 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	44	42	46	44	45	43	47	45	1.9	2.0	2.0	2.0	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA28.RES.0079.01	7 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	N	52	49	55	52	53	51	56	54	3.0	3.0	3.0	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	No
NCA28.RES.0079.01	7 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	N	53	50	57	54	54	52	58	55	3.4	3.4	3.4	3.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	49	-	-	No
NCA28.RES.0079.01	7 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	W	52	50	55	52	53	51	56	53	2.3	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	51	49	-	-	No
NCA28.RES.0079.01	7 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	N	53	51	56	54	54	52	57	55	3.1	3.2	3.2	3.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA28.RES.0079.01	7 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	E	49	47	52	49	50	48	53	50	2.2	2.4	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA28.RES.0079.01	7 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	S	51	49	53	51	52	50	54	52	1.9	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	48	-	-	No
NCA28.RES.0079.01	7 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	SE	50	47	53	50	51	49	54	51	2.5	2.7	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	47	-	-	No
NCA28.RES.0079.01	7 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	S	50	47	52	49	51	48	53	50	2.1	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA28.RES.0080.01	5 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	E	51	48	54	52	52	50	55	53	3.2	3.3	3.3	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA28.RES.0080.01	5 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	E	50	47	53	50	51	48	54	51	2.7	2.7	2.7	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	47	-	-	No
NCA28.RES.0080.01	5 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NE	52	49	55	52	53	50	56	54	3.2	3.2	3.2	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	48	-	-	No
NCA28.RES.0080.01	5 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	E	52	49	55	52	53	50	56	53	3.0	3.1	3.1	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	50	48	-	-	No
NCA28.RES.0080.01	5 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	N	51	49	54	52	52	50	55	53	3.2	3.2	3.2	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA28.RES.0080.01	5 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	S	51	49	53	50	52	50	54	52	1.6	1.8	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0080.01	5 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	W	53	51	56	54	54	52	57	55	2.9	2.9	2.9	2.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	49	-	-	No
NCA28.RES.0080.01	5 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	N	54	51	57	54	55	52	58	55	2.9	2.9	2.9	2.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	50	-	-	No
NCA28.RES.0080.01	5 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	S	51	49	54	51	52	50	55	52	2.2	2.4	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	48	-	-	No
NCA28.RES.0080.01	5 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	S	52	49	54	51	53	51	55	53	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	48	-	-	No
NCA28.RES.0080.01	5 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	W	52	50	55	52	53	51	56	54	2.6	2.7	2.7	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	No
NCA28.RES.0081.01	23 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	55	53	57	55	56	54	58	56	2.1	2.2	2.1	2.3	60	55	-	1	No	No	No	No	-	-	No	No	No	No	Yes	57	54	-	-	No	52	49	-	-	No
NCA28.RES.0081.01	23 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	55	53	57	55	56	54	58	56	2.1	2.2	2.2	2.3	60	55	-	1	No	No	No	No	-	-	No	No	No	No	Yes	57	54	-	-	No	52	49	-	-	No
NCA28.RES.0081.01	23 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	46	43	48	45	47	44	49	47	2.0	2.2	2.1	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0081.01	23 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	52	49	55	52	53	51	56	53	2.6	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	49	47	-	-	No
NCA28.RES.0081.01	23 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	46	44	48	46	47	45	49	47	2.0	2.1	2.1	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA28.RES.0081.01	23 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	47	44	49	46	48	45	50	47	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA28.RES.0081.01	23 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	56	53	58	55	57	54	59	57	2.2	2.2	2.2	2.4	60	55	-	2	No	No	No	No	-	-	No	No	No	No	Yes	57	55	-	-	No	52	50	-	-	No
NCA28.RES.0081.01	23 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	52	49	54	51	53	50	55	53	2.3	2.4	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	48	46	-	-	No
NCA28.RES.0082.01	7 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	49	47	52	49	50	48	53	51	2.5	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA28.RES.0082.01	7 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	50	47	53	50	51	49	54	52	2.9	3.0	3.0	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA28.RES.0082.01	7 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	51	48	54	51	52	49	55	52	3.0	3.1	3.0	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	50	47	-	-	No
NCA28.RES.0082.01	7 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	51	48	54	51	52	49	55	52	2.8	2.9	2.8	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	50	48	-	-	No
NCA28.RES.0082.01	7 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	47	45	49	47	48	46	50	48	2.1	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA28.RES.0082.01	7 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	47	44	49	46	48	45	50	48	2.0	2.2	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0082.01	7 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	49	47	53	50	50	48	54	51	3.2	3.2	3.2	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	49	47	-	-	No
NCA28.RES.0082.01	7 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	47	44	49	46	48	45	50	48	2.2	2.4	2.3	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	51	48	52	50	51	49	53	51	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	49	47	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	52	50	56	53	53	51	57	54	3.2	3.2	3.2	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	48	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	50	47	52	49	51	49	53	51	1.8	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	46	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	43	41	45	43	44	42	47	44	2.0	2.2	2.2	2.4	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	53	50	56	53	54	51	57	54	3.0	3.0	3.0	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	49	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	51	49	53	50	52	50	54	51	1.3	1.4	1.3	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	46	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	52	49	55	53	53	51	56	54	3.3	3.3	3.3	3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	49	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	49	46	51	48	50	48	52	50	1.5	1.8	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	44	41	46	43	45	42	47	45	2.1	2.2	2.1	2.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	44	41	46	43	45	42	47	44	2.1	2.2	2.1	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	50	47	52	50	51	49	53	51	2.1	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	53	50	56	53	54	51	57	54	3.1	3.1	3.1	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	49	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	E	48	45	50	47	49	46	51	49	2.0	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	N	56	53	58	55	57	54	59	57	2.2	2.2	2.2	2.3	60	55	-	2	No	No	No	No	-	-	No	No	No	No	Yes	57	55	-	-	No	52	50	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	N	56	53	58	55	57	54	59	57	2.2	2.3	2.3	2.3	60	55	-	2	No	No	No	No	-	-	No	No	No	No	Yes	57	55	-	-	No	52	49	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	N	56	53	58	55	57	54	59	57	2.2	2.3	2.3	2.3	60	55	-	2	No	No	No	No	-	-	No	No	No	No	Yes	57	55	-	-	No	52	50	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	SW	55	52	56	54	56	53	57	55	1.5	1.6	1.6	1.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	51	49	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	SE	55	52	56	53	56	53	57	55	1.3	1.5	1.5	1.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	W	56	53	58	55	57	55	59	57	2.1	2.2	2.2	2.3	60	55	-	2	No	No	No	No	-	-	No	No	No	No	Yes	57	55	-	-	No	52	50	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	SE	54	51	56	53	55	53	57	54	1.3	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	49	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	NE	47	45	49	47	48	46	51	48	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	E	48	45	50	47	49	46	51	48	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	SW	55	52	56	54	56	53	57	55	1.5	1.6	1.6	1.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0083.01	22 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	S	54	52	56	53	55	53	57	55	1.4	1.5	1.4	1.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0084.01	13 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	54	51	57	54	55	53	58	55	2.8	2.7	2.8	2.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0084.01	13 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	44	41	46	43	45	42	47	44	1.9	2.1	2.0	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA28.RES.0084.01	13 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	51	48	54	51	52	49	55	52	3.2	3.1	3.1	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0084.01	13 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	55	52	57	55	56	53	58	56	2.6	2.6	2.6	2.7	60	55	-	1	No	No	No	No	-	-	No	No	No	No	Yes	56	54	-	-	No	52	49	-	-	No
NCA28.RES.0084.01	13 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	54	51	57	54	55	53	58	55	2.7	2.7	2.7	2.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	51	48	-	-	No
NCA28.RES.0084.01	13 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	53	50	54	52	54	51	55	53	1.6	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	49	47	-	-	No
NCA28.RES.0084.01	13 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	55	53	58	55	56	54	59	57	2.5	2.5	2.5	2.5	60	55	-	2	No	No	No	No	-	-	No	No	No	No	Yes	57	55	-	-	No	52	49	-	-	No
NCA28.RES.0084.01	13 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	55	53	58	55	56	54	59	56	2.6	2.5	2.5	2.5	60	55	-	1	No	No	No	No	-	-	No	No	No	No	Yes	57	55	-	-	No	51	49	-	-	No
NCA28.RES.0084.01	13 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	54	51	56	53	55	53	57	55	1.5	1.7	1.7	1.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	48	-	-	No
NCA28.RES.0084.01	13 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	56	53	58	55	57	54	59	57	2.4	2.3	2.4	2.4	60	55	-	2	No	No	No	No	-	-	No	No	No	No	Yes	57	55	-	-	No	52	50	-	-	No
NCA28.RES.0084.01	13 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	53	50	56	53	54	52	57	55	3.2	3.1	3.2	3.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	48	-	-	No
NCA28.RES.0084.01	13 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	E	48	45	50	47	49	46	51	49	2.3	2.4	2.4	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0085.01	1 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	SE	48	45	50	47	49	46	51	49	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0085.01	1 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	SW	52	49	55	52	53	50	56	54	2.9	3.0	3.0	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	48	-	-	No
NCA28.RES.0085.01	1 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	SW	49	46	51	48	50	47	52	50	2.2	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA28.RES.0085.01	1 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NE	51	48	55	52	52	50	56	53	3.4	3.4	3.4	3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	50	48	-	-	No
NCA28.RES.0085.01	1 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	SE	48	45	50	47	49	46	51	49	2.1	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0085.01	1 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NW	53	51	57	54	54	52	58	55	3.4	3.3	3.4	3.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	49	-	-	No
NCA28.RES.0085.01	1 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NE	52	50	56	53	53	51	57	55	3.6	3.5	3.6	3.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0085.01	1 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NW	53	50	56	54	54	52	57	55	3.4	3.3	3.5	3.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	49	-	-	No
NCA28.RES.0085.01	1 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NW	53	51	57	54	54	52	58	55	3.4	3.3	3.4	3.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	50	-	-	No
NCA28.RES.0085.01	1 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NW	53	50	56	53	54	51	57	55	3.4	3.3	3.4	3.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0085.01	1 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NW	53	51	57	54	54	52	58	55	3.4	3.3	3.4	3.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	50	-	-	No
NCA28.RES.0086.01	28 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	43	40	45	42	44	41	46	44	1.9	2.1	2.1	2.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA28.RES.0086.01	28 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	46	44	48	45	47	45	49

| ID | Address | Receiver Type | Study area | Façade | | Predicted noise level Opening Year 2024 | | | | Predicted noise level Design Year 2034 | | | | Change in noise level (Build - No Build) | | | | NCG Project road noise criteria | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG relative increase criteria? | | Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels? | | NMG Cumulative limit criteria exceedance (dB) | | Is the contribution from the road project Acute? | | Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels? | | Is property considered for further treatment? | Predicted noise level with low noise pavement Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement? | Predicted noise level with low noise pavement and noise barriers Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement and noise barriers? |
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ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build											
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night	
NCA28.RES.0096.01	26a Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	54	51	55	53	55	53	57	54	1.4	1.6	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	48	-	-	No
NCA28.RES.0096.01	26a Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	55	53	57	55	56	54	58	56	2.1	2.2	2.2	2.2	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	51	49	-	-	No
NCA28.RES.0096.01	26a Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	54	52	56	53	55	53	57	55	1.5	1.7	1.7	1.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA28.RES.0096.01	26a Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	E	46	43	48	46	47	45	50	47	2.3	2.5	2.4	2.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA28.RES.0096.01	26a Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	47	45	50	47	48	46	51	48	2.2	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	45	-	-	No
NCA28.RES.0096.01	26a Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	54	51	56	53	55	53	57	54	1.5	1.6	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	48	-	-	No
NCA28.RES.0096.01	26a Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	54	51	55	52	55	52	56	54	1.4	1.6	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	48	45	50	47	49	47	51	48	1.7	1.7	1.9	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	45	42	46	44	46	43	47	45	1.6	1.5	1.6	1.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	49	46	51	49	50	48	52	50	2.3	2.2	2.4	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	49	46	51	48	50	47	52	50	2.1	2.0	2.2	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	42	39	44	41	43	41	45	43	2.0	2.2	2.1	2.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	41	39	43	40	42	40	44	42	1.8	1.8	1.8	2.0	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	45	43	47	44	46	44	48	45	1.6	1.5	1.6	1.6	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	47	44	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	41	38	43	40	42	40	44	42	1.9	2.0	1.9	2.1	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	47	45	51	48	48	46	52	49	3.3	3.3	3.4	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	47	45	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	50	48	54	51	51	49	55	52	3.3	3.2	3.3	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	47	45	49	47	48	46	50	48	1.9	1.9	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	48	45	50	47	49	46	51	49	2.3	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	53	50	56	53	54	51	57	54	2.8	2.8	2.8	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	48	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	54	51	56	53	55	52	57	55	2.5	2.5	2.6	2.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	49	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	50	47	53	51	51	48	54	52	3.7	3.5	3.6	3.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	53	50	56	53	54	51	57	54	3.0	3.0	3.1	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	48	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	41	38	43	40	42	39	44	42	1.8	2.0	2.0	2.1	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	43	40	44	42	44	42	46	43	1.3	1.5	1.5	1.7	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	55	52	57	54	56	53	58	56	2.3	2.3	2.3	2.4	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	53	-	-	No	51	49	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	42	39	44	42	43	41	45	43	2.0	2.1	2.1	2.3	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	54	51	56	54	55	53	57	55	2.4	2.5	2.5	2.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	50	48	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	55	52	57	55	56	54	58	56	2.3	2.3	2.3	2.4	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	52	50	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	52	50	55	53	53	51	56	54	2.8	2.8	2.8	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	42	39	44	41	43	40	45	43	1.8	2.0	2.0	2.2	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NW	55	52	57	55	56	53	58	56	2.3	2.4	2.4	2.4	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SW	54	51	57	54	55	53	58	55	2.5	2.6	2.6	2.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	51	49	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NW	54	51	57	54	55	53	58	55	2.7	2.7	2.7	2.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	52	49	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NW	51	49	55	52	52	50	56	53	3.5	3.4	3.5	3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	50	48	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NW	55	53	58	55	56	54	59	56	2.3	2.4	2.4	2.4	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	53	50	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NW	50	47	52	50	51	49	53	51	2.2	2.3	2.3	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	48	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	49	47	51	49	50	48	52	50	1.9	2.0	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SW	55	52	57	55	56	54	58	56	2.3	2.4	2.4	2.5	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	52	49	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NW	52	49	55	52	53	51	56	54	3.2	3.1	3.2	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SW	50	47	53	50	51	49	54	52	2.9	3.0	3.0	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	47	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	46	43	48	46	47	45	49	47	2.1	2.2	2.1	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	48	45	50	47	49	47	51	48	1.7	1.7	1.8	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	47	44	49	47	48	46	50	48	2.3	2.4	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	46	43	48	45	47	45	49	47	2.0	2.1	2.1	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SW	47	44	49	47	48	46	50	48	2.0	2.3	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	46	44	48	46	47	45	49	47	1.9	2.1	2.1	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	47	44	49	47	48	45	50	48	2.2	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	50	48	53	50	51	49	54	51	2.3	2.2	2.4	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SW	55	52	57	54	56	53	58	56	2.3	2.4	2.4	2.5	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NW	55	52	57	54	56	54	58	56	2.2	2.2	2.3	2.3	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	52	50	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	50	48	52	50	51	49	53	51	2.0	1.9	2.1	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	48	45	49	47	49	46	50	48	1.7	1.7	1.7	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	50	47	51	49	51	48	53	50	1.7	1.7	1.8	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0097.01	42 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	47	44	49	46	48	45	50	47	1.7	1.8	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	53	50	56	53	54	51	57	54	2.8	2.8	2.8	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	54	51	56	54	55	52	57	55	2.3	2.5	2.3	2.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	48	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	50	48	54	51	51	49	55	53	3.5	3.4	3.5	3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	50	47	54	51	51	49	55	52	3.6	3.5	3.6	3.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	49	47	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	52	49	53	50	53	50	54	52	1.3	1.5	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	47	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	54	51	55	53	55	52	56	54	1.7	1.9	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	48	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	45	42	47	44	46	43	48	45	2.0	2.1	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	48	45	49	46	49	46	50	48	1.5	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	44	45	43	47	45	1.9	2.1	2.0	2.2	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	47	45	50	47	48	46	51	49	2.5	2.6	2.5	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	44	41	46	44	45	43	47	45	1.9	2.1	2.1	2.2	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	45	42	47	44	46	43	48	45	2.0	2.2	2.2	2.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	45	42	47	44	46	43	48	45	2.0	2.1	2.0	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	50	47	53	50	51	48	54	52	3.4	3.4	3.5	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	46	43	48	45	47	44	49	46	2.1	2.3	2.2	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA28.RES.0098.01	30 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	45	42	47	45	46	44	48	46	2.0	2.2	2.2	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA28.RES.0099.01	12a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	39	36	41	38	40	38	42	40	2.0	2.1	2.1	2.2	52	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA28.RES.0099.01	12a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	39	36	41	38	40	37	42	39	1.9	1.9	1.9	2.1	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	40	38	-	-	No	40	38	-	-	No
NCA28.RES.0099.01	12a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	39	36	41	38	40	37	42	40	2.0	2.0	2.0	2.2	52	49	-	-	No	No	No	No	-	-	No	No	No	No	No	41	38	-	-	No	41	38	-	-	No
NCA28.RES.0099.01	12a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	44	41	46	43	45	43	47	45	2.0	2.0	2.0	2.1	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA28.RES.0099.01	12a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	41	39	43	41	42	40	44	42	1.9	2.1	2.1	2.2	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	40	-	-	No
NCA28.RES.0099.01	12a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	42	39	44	41	43	40	45	42	2.0	2.0	2.0	2.2	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA28.RES.0099.01	12a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	45	42	47	44	46	44	48	46	1.9	1.9	2.0	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA28.RES.0099.01	12a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	41	38	43	40	42	40	44	42	2.0	2.0	2.0	2.2	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA28.RES.0100.01	12 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	60	57	61	58	61	58	62	59	1.1	1.1	1.1	1.1	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	55	53	-	-	No
NCA28.RES.0100.01	12 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	54	51	56	53	55	52	57	55	2.5	2.5	2.5	2.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA28.RES.0100.01	12 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	58	55	59	56	59	56	60	58	1.4	1.4	1.4	1.4	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	54	51	-	-	No
NCA28.RES.0100.01	12 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	59	56	59	57	60	57	60	58	0.6	0.6	0.6	0.6	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	54	52	-	-	No
NCA28.RES.0100.01	12 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	51	49	53	51	52	50	54	52	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0100.01	12 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	54	52	57	54	55	53	58	55	2.5	2.5	2.5	2.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	50	-	-	No
NCA28.RES.0100.01	12 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	52	49	54	51

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build					Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA28.RES.0101.01	5 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	43	40	45	42	44	41	46	43	2.0	2.0	2.1	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA28.RES.0101.01	5 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	43	40	45	42	44	41	46	43	2.0	2.0	2.1	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA28.RES.0101.01	5 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	44	41	46	43	45	42	47	44	2.0	2.0	2.1	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0101.01	5 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	44	42	46	44	45	43	47	45	2.0	2.0	2.1	2.1	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA28.RES.0101.01	5 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	43	40	45	42	44	42	46	44	2.0	2.1	2.1	2.2	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA28.RES.0101.01	5 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	44	41	46	43	45	42	47	44	2.0	2.0	2.1	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0101.01	5 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	42	40	44	42	43	41	45	43	2.1	2.1	2.1	2.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA28.RES.0101.01	5 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	43	40	45	42	44	41	46	43	2.0	2.0	2.2	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA28.RES.0101.01	5 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	43	40	45	42	44	41	46	43	2.1	2.1	2.1	2.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	44	41	46	43	45	42	47	45	2.0	2.1	2.1	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	44	41	46	43	45	42	47	44	2.0	2.0	2.1	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	43	41	45	43	44	42	46	44	2.0	2.0	2.1	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	44	42	46	44	45	43	47	45	2.0	2.0	2.1	2.1	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	44	41	46	43	45	42	47	44	2.0	2.1	2.1	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	44	41	46	43	45	42	47	45	2.0	2.0	2.1	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	42	39	44	41	43	41	45	43	1.9	1.9	2.0	2.0	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	43	40	45	42	44	41	46	43	2.0	2.0	2.1	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	42	40	44	42	43	41	45	43	2.0	2.0	2.0	2.1	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	43	41	45	43	44	42	46	44	2.0	2.0	2.1	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	43	40	45	42	44	41	46	43	2.0	2.0	2.1	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	40	37	42	39	41	38	43	40	1.9	2.0	2.0	2.1	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	41	38	43	40	42	40	44	42	1.9	2.0	2.0	2.0	54	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	41	38	43	40	42	39	44	41	2.0	2.1	2.1	2.2	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	41	38	43	40	42	39	44	41	1.9	2.0	2.1	2.0	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	41	38	43	40	42	39	44	41	1.9	2.0	2.1	2.0	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	40	37	42	39	41	38	43	40	2.0	2.0	2.0	2.1	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	42	39	44	41	43	40	45	42	2.0	2.0	2.1	2.1	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	43	41	45	43	44	42	46	44	2.0	2.0	2.1	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	44	41	46	43	45	42	47	44	2.0	2.0	2.0	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	44	41	46	43	45	42	47	44	2.0	2.1	2.1	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	44	41	46	43	45	42	47	45	2.0	2.1	2.1	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	42	39	44	41	43	40	45	43	1.9	2.0	2.1	2.1	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	42	39	44	41	43	41	45	43	2.0	2.0	2.0	2.1	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	44	42	47	44	45	43	48	45	2.1	2.1	2.2	2.2	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	45	42	47	44	46	43	48	45	2.0	2.0	2.1	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	44	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	43	40	45	42	44	42	46	44	2.0	2.0	2.1	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	45	43	47	45	46	44	48	46	2.0	2.0	2.1	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	45	42	47	44	46	44	48	46	1.9	1.9	2.1	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	44	41	46	43	45	42	47	44	2.0	2.0	2.0	2.1	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	43	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	46	43	48	45	47	44	49	46	2.0	2.0	2.0	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	45	42	47	44	46	43	48	45	2.0	2.0	2.1	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	43	40	45	42	44	41	46	43	2.0	2.0	2.1	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	45	42	47	44	46	44	48	46	2.0	2.0	2.1	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	45	43	47	45	46	44	48	46	2.0	2.0	2.1	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA28.RES.0102.01	9a Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	43	40	45	42	44	41	46	43	2.0	2.0	2.0	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA28.RES.0103.01	3 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	41	38	43	40	42	39	44	41	2.0	2.0	2.0	2.1	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	40	-	-	No	42	40	-	-	No
NCA28.RES.0103.01	3 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	48	46	50	47	49	47	51	49	1.9	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA28.RES.0103.01	3 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	45	42	46	44	46	43	48	45	1.9	2.0	2.0	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA28.RES.0103.01	3 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	48	45	50	47	48	46	51	48	2.0	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0103.01	3 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	47	44	49	46	48	45	50	47	1.9	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0103.01	3 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	51	48	52	50	52	49	53	51	1.6	1.7	1.7	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0103.01	3 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NW	50	48	52	49	51	49	53	51	1.7	1.7	1.8	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0103.01	3 Beachfront Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	44	41	46	43	45	42	47	44	2.0	2.1	2.1	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0104.01	8 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	48	46	50	48	49	47	52	49	2.0	1.9	2.1	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA28.RES.0104.01	8 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	49	47	51	49	50	48	52	50	1.8	1.8	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0104.01	8 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	49	47	51	49	50	48	52	50	1.8	1.8	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0104.01	8 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	45	42	47	44	46	44	48	46	2.0	2.1	2.1	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0104.01	8 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	48	46	50	48	49	47	51	49	1.9	1.8	2.0	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA28.RES.0104.01	8 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	49	46	51	48	49	47	52	50	1.9	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0104.01	8 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	47	45	49	46	48	46	50	48	1.8	1.7	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA28.RES.0104.01	8 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	48	45	50	47	49	46	51	48	1.8	1.8	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA28.RES.0104.01	8 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	48	45	50	47	49	47	51	48	1.8	1.8	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	50	47	-	-	No
NCA28.RES.0104.01	8 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	50	47	51	49	51	48	52	50	1.8	1.8	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	48	-	-	No
NCA28.RES.0104.01	8 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	50	47	52	49	51	48	53	50	1.8	1.8	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA28.RES.0104.01	8 Solitary Islands Way Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	49	47	51	48	50	48	52	50	1.8	1.8	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0105.01	4 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	53	50	54	52	54	52	55	53	1.2	1.4	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	52	49	-	-	No
NCA28.RES.0105.01	4 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	64	61	62	59	65	62	63	60	-1.9	-1.8	-1.8	-1.7	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	58	1	3	Yes	55	53	-	-	No
NCA28.RES.0105.01	4 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	54	51	55	52	55	52	56	54	1.2	1.3	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	50	-	-	No
NCA28.RES.0105.01	4 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	55	52	57	55	56	53	58	56	2.3	2.4	2.4	2.4	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	53	51	-	-	No
NCA28.RES.0105.01	4 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	53	50	54	52	54	51	55	53	1.7	1.8	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	49	-	-	No
NCA28.RES.0105.01	4 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	62	60	61	58	63	61	62	59	-1.6	-1.6	-1.6	-1.6	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	55	52	-	-	No
NCA28.RES.0105.01	4 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	64	61	63	60	65	62	64	61	-1.3	-1.3	-1.2	-1.1	60	55	4	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	59	2	4	Yes	56	53	-	-	No
NCA28.RES.0105.01	4 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	62	59	61	58	63	61	62	59	-1.5	-1.5	-1.5	-1.4	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	55	52	-	-	No
NCA28.RES.0105.01	4 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	65	62	63	60	66	63	64	62	-1.6	-1.6	-1.6	-1.5	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	62	60	2	5	Yes	56	54	-	-	No
NCA28.RES.0105.01	4 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	63	60	61	59	64	61	62	60	-1.5	-1.5	-1.5	-1.4	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	55	53	-	-	No
NCA28.RES.0106.01	8 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	61	58	61	58	62	59	62	60	0.3	0.3	0.3	0.3	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	55	53	-	-	No
NCA28.RES.0106.01	8 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	57	54	59	56	58	55	60	58	2.6	2.5	2.6	2.5	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0106.01	8 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	62	59	62	59	63	60	63	60	-0.1	-0.1	-0.1	-0.1	60	55	3	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	61	58	1	3	Yes	55	53	-	-	No
NCA28.RES.0106.01	8 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	60	57	60	58	61	59	61	59	0.5	0.5	0.5	0.5	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	55	52	-	-	No
NCA28.RES.0106.01	8 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	52	49	54	51	53	50	55	52	1.8	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	49	-	-	No
NCA28.RES.0106.01	8 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	55	52	57	55	56	53	58	56	2.4	2.4	2.4	2.4	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	53	51	-	-	No
NCA28.RES.0106.01	8 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	56	54	59	56	57	55	60	57	2.5	2.5	2.5	2.4	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	-	No	54	51	-	-	No
NCA28.RES.0106.01	8 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	55	53	58	55	56	54	59	56	2.3	2.3	2.3	2.2	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	53	50	-	-	No
NCA28.RES.0107.01	23 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	53	51	56	54	54	52	57	55	3.1	3.1	3.1	3.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0107.01	23 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	54	51	57	54	55	52	58	55	3.0	3.1	3.0	3.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034														Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB					Build						Build					
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night			Day	Night					Day	Night						
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	43	40	45	42	44	41	46	44	1.9	2.1	2.1	2.3	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	51	49	54	52	52	50	55	53	3.1	3.1	3.1	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	51	48	54	51	52	49	55	52	2.9	2.8	2.9	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	49	47	-	-	No
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	51	48	54	51	52	49	55	53	3.4	3.3	3.3	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	55	52	56	54	56	53	57	55	1.6	1.7	1.7	1.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	48	-	-	No
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	49	46	51	48	50	48	52	50	1.8	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	E	47	44	49	47	48	45	50	48	2.2	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	E	47	44	49	46	48	45	50	48	2.2	2.3	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	NW	55	52	57	55	56	54	58	56	2.3	2.4	2.4	2.4	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	55	52	57	55	56	54	58	56	2.2	2.2	2.2	2.3	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	52	49	-	-	No
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	54	51	56	54	55	52	57	55	2.7	2.8	2.9	2.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	48	-	-	No
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	55	52	57	55	56	54	58	56	2.2	2.3	2.3	2.3	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	56	53	58	55	57	54	59	56	2.2	2.2	2.2	2.3	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	52	50	-	-	No
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	NW	55	53	58	55	56	54	59	56	2.2	2.2	2.3	2.2	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	52	50	-	-	No
NCA28.RES.0109.01	17 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	55	53	58	55	56	54	59	56	2.2	2.3	2.3	2.3	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	52	50	-	-	No
NCA28.RES.0110.01	15 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	46	44	48	46	47	45	49	47	2.0	2.1	2.0	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0110.01	15 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	51	49	55	52	52	50	56	53	3.3	3.3	3.4	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	50	48	-	-	No
NCA28.RES.0110.01	15 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	46	44	48	46	47	45	49	47	2.1	2.2	2.1	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA28.RES.0110.01	15 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	54	51	55	52	55	52	56	54	1.5	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0110.01	15 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	46	43	48	45	47	44	49	46	2.1	2.2	2.1	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA28.RES.0110.01	15 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	48	45	50	47	49	46	51	48	2.1	2.2	2.1	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0111.01	20 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	55	52	56	54	56	53	57	55	1.7	1.7	1.7	1.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0111.01	20 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	54	52	56	53	55	53	57	55	1.5	1.6	1.6	1.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	48	-	-	No
NCA28.RES.0111.01	20 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	54	51	55	52	55	52	56	54	1.5	1.6	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0111.01	20 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	46	43	48	45	47	44	49	47	2.1	2.2	2.1	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA28.RES.0111.01	20 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	54	51	55	53	55	52	56	54	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0111.01	20 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	55	52	57	54	56	53	58	55	2.0	2.0	2.0	2.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0111.01	20 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	54	51	56	53	55	53	57	54	1.4	1.6	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA28.RES.0111.01	20 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	52	49	55	52	53	50	56	53	3.2	3.2	3.3	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	50	48	-	-	No
NCA28.RES.0111.01	20 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	47	44	49	47	48	46	50	48	2.1	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA28.RES.0111.01	20 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	50	47	53	50	51	49	54	52	3.1	3.1	3.1	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA28.RES.0111.01	20 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	55	52	57	54	56	53	58	55	1.7	1.8	1.7	1.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	51	49	-	-	No
NCA28.RES.0111.01	20 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	50	48	53	50	51	49	54	51	2.3	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0111.01	20 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	50	48	53	50	51	49	54	52	2.6	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0112.01	16 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	52	49	55	52	53	50	56	54	3.3	3.3	3.3	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0112.01	16 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	52	49	55	52	53	51	56	54	3.2	3.2	3.2	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0112.01	16 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	49	46	51	49	50	48	52	50	2.0	2.2	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA28.RES.0112.01	16 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	52	49	55	52	53	50	56	54	3.2	3.2	3.2	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0112.01	16 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	51	48	54	52	52	50	55	53	3.2	3.2	3.3	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0112.01	16 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	46	43	48	45	47	44	49	47	2.2	2.3	2.2	2.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA28.RES.0112.01	16 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	51	49	55	52	52	50	56	53	3.2	3.3	3.3	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	50	47	-	-	No
NCA28.RES.0112.01	16 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	51	49	54	52	52	50	56	53	3.2	3.3	3.3	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	50	47	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	49	47	53	50	50	48	54	51	3.3	3.2	3.3	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	48	45	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	51	49	54	51	52	50	55	53	2.9	2.9	3.0	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	49	46	52	49	50	47	53	51	3.3	3.2	3.3	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	47	45	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	48	45	50	47	49	46	51	48	1.8	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	46	44	48	45	47	45	49	47	1.6	1.7	1.7	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	46	43	47	45	47	44	48	46	1.6	1.7	1.7	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	46	44	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	50	48	53	51	52	49	54	52	3.0	2.9	2.9	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	49	47	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	51	48	54	51	52	50	55	53	3.0	2.9	3.0	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	44	41	46	43	45	42	47	44	2.1	2.3	2.2	2.4	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	43	40	45	42	44	41	46	43	2.0	2.2	2.1	2.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	48	45	49	47	49	46	51	48	1.6	1.8	1.7	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	47	44	49	46	48	46	50	48	1.8	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	43	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	51	48	53	50	52	49	54	52	2.4	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	42	39	44	41	43	41	45	43	2.0	2.1	2.1	2.3	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	48	46	50	48	49	47	51	49	1.8	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	50	47	52	49	51	49	53	51	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	48	46	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	SE	48	46	50	48	49	47	51	49	1.8	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	46	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	50	48	52	50	51	49	54	51	2.1	2.2	2.2	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	49	46	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	SW	49	46	51	48	50	48	52	50	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	51	48	53	50	52	49	54	52	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	SW	52	49	55	52	53	51	56	53	2.7	2.6	2.7	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	50	47	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	52	49	55	52	53	50	56	53	2.8	2.9	2.9	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	49	47	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	53	50	55	53	54	51	56	54	2.5	2.6	2.6	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	E	47	44	49	46	48	45	50	48	2.3	2.5	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	E	46	43	48	46	47	45	49	47	2.3	2.4	2.3	2.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	47	45	50	47	48	46	51	49	2.7	2.8	2.8	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	SW	52	50	55	52	53	51	56	54	2.8	2.7	2.7	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	NW	52	50	55	52	53	51	56	54	2.8	2.7	2.7	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	NW	53	50	55	53	54	51	56	54	2.7	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	48	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	NW	50	48	53	51	51	49	54	52	3.0	3.0	3.0	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	46	-	-	No
NCA28.RES.0113.01	18 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	NE	51	48	54	51	52	50	55	53	3.0	2.9	3.0	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0114.01	8 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	48	45	50	48	49	47	51	49	1.9	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0114.01	8 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	51	48	53	51	52	49	54	52	2.7	2.7	2.7	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0114.01	8 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	49	47	52	49	50	48	53	50	2.2	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA28.RES.0114.01	8 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	49	47	52	49	50	48	53	51	2.9	2.9	2.9	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA28.RES.0114.01	8 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	48	45	50	48	49	47	51	49	2.1	2.2	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0114.01	8 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	52	49	56	53	53	51	57	54	3.7	3.7	3.7	3.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	51	49	-	-	No
NCA28.RES.0114.01	8 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	53	50	56	54	54	52	57	55	3.3	3.3	3.3	3.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	49	-	-	No
NCA28.RES.0114.01	8 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	53	51	57	54	54	52	58	55	3.4	3.4	3.4	3.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	50	-	-	No
NCA28.RES.0114.01	8 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	49	46	51	48	50	47	52	50	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA28.RES.0115.01	20 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	46	43	47	45	46	44	49	46	1.9	2.2	2.1	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	44	-	-	No	46	44	-	-	No
NCA28.RES.0115.01	20 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	45	42	47	44	46	43	48	45	2.0	2.2	2.1	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA28.RES.0115.01	20 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	45	42	47	44	46	43	48	46	2.1	2.2	2.1	2.4	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	43	-	-	No
NCA28.RES.0115.01	20 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	52	49	55	52	53	51	56	54	2.8	2.7	2.7	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	47	-	-	No
NCA28.RES.0115.01	20 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	52	49	55	52	53	51	56	53	2.7	2.8	2.7	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	50	47	-	-	No
NCA28.RES.0115.01	20 Daintree Drive Korora New South Wales 2450	Residential	NCA

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build											
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA28.RES.0116.01	11 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	S	50	47	52	49	51	48	53	51	2.0	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0116.01	11 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	E	50	47	52	49	51	48	53	51	2.1	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0116.01	11 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	S	50	47	52	49	51	48	53	51	2.1	2.3	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0116.01	11 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	S	56	53	58	55	57	54	59	57	1.9	1.9	1.9	2.1	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	53	50	-	-	No
NCA28.RES.0117.01	38 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	N	51	49	54	51	52	50	55	53	2.5	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA28.RES.0117.01	38 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	E	47	44	49	46	48	45	50	48	1.9	2.0	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA28.RES.0117.01	38 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	N	53	50	55	53	54	51	56	54	2.4	2.4	2.5	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	50	-	-	No
NCA28.RES.0117.01	38 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	N	52	50	55	52	53	51	56	54	2.5	2.5	2.6	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	49	-	-	No
NCA28.RES.0117.01	38 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	S	56	53	58	55	57	54	59	57	2.0	2.2	2.2	2.2	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	53	50	-	-	No
NCA28.RES.0117.01	38 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	W	52	50	54	52	53	51	56	53	2.2	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	52	50	-	-	No
NCA28.RES.0117.01	38 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	N	47	44	49	46	48	45	50	47	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	45	-	-	No
NCA28.RES.0117.01	38 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	E	47	44	48	46	47	45	50	47	1.9	2.1	2.1	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	45	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	54	51	56	53	55	52	57	55	2.3	2.4	2.5	2.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	55	53	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	54	51	56	53	55	52	57	55	2.5	2.6	2.5	2.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	54	52	56	54	55	53	58	55	2.1	2.2	2.2	2.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	53	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	54	51	56	53	55	52	57	55	2.4	2.4	2.4	2.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	55	53	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	54	52	57	54	55	53	58	56	2.7	2.7	2.8	2.9	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	56	53	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	54	52	57	54	55	53	58	56	2.6	2.7	2.7	2.7	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	56	54	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	54	51	56	54	55	52	57	55	2.5	2.6	2.7	2.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	54	51	57	54	55	53	58	56	2.6	2.7	2.8	2.9	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	56	53	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	58	55	59	57	59	56	60	58	1.5	1.5	1.6	1.5	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	57	55	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	53	51	55	52	54	52	56	53	1.5	1.3	1.5	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	54	52	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	49	46	51	49	50	47	52	50	2.5	2.7	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	57	54	58	56	58	55	59	57	1.6	1.5	1.6	1.5	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	56	-	1	No	56	54	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	52	49	55	52	53	50	56	53	2.7	2.8	2.7	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	51	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	58	56	61	59	59	57	62	60	2.7	2.8	2.8	2.8	60	55	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	61	59	1	4	Yes	60	58	-	3	Yes
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	60	58	62	60	61	59	63	61	1.9	1.8	1.9	1.9	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	62	60	2	5	Yes	59	57	-	2	Yes
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	59	56	61	58	60	58	62	59	1.6	1.6	1.7	1.7	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	58	56	-	1	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	58	56	61	58	59	57	62	60	2.7	2.8	2.8	2.8	60	55	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	61	58	1	3	Yes	60	57	-	2	Yes
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	58	55	61	58	59	57	62	60	2.8	2.9	2.9	2.9	60	55	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	60	58	-	3	Yes	59	57	-	2	Yes
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	60	57	62	59	61	58	63	60	2.0	2.0	2.1	2.0	60	55	3	5	No	No	No	Yes	-	0	No	No	Yes	No	Yes	61	59	1	4	Yes	60	58	-	3	Yes
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	60	57	61	59	61	58	62	60	1.7	1.7	1.8	1.7	60	55	2	5	No	No	No	Yes	-	0	No	No	No	No	Yes	61	59	1	4	Yes	59	56	-	1	Yes
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	60	57	62	59	61	58	63	60	2.0	2.0	2.1	2.0	60	55	3	5	No	No	No	Yes	-	0	No	Yes	Yes	No	Yes	61	59	1	4	Yes	60	57	-	2	Yes
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	59	56	61	58	60	57	62	60	2.3	2.4	2.4	2.5	60	55	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	61	59	1	4	Yes	60	57	-	2	Yes
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	55	52	57	54	56	54	58	56	1.7	1.7	1.8	1.7	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	56	54	-	-	No
NCA28.RES.0118.01	9 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	59	56	61	58	60	57	62	60	2.2	2.2	2.2	2.3	60	55	2	5	No	No	No	Yes	-	0	No	No	Yes	Yes	Yes	61	59	1	4	Yes	59	57	-	2	Yes
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	48	46	50	47	50	47	51	49	1.4	1.2	1.4	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	46	43	48	45	47	44	49	47	1.8	2.0	2.0	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	54	51	56	53	55	52	57	54	2.1	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	52	50	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	46	43	48	45	47	44	49	46	2.0	2.1	2.1	2.2	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	46	43	48	45	47	45	49	47	1.8	2.0	2.0	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	S	43	40	44	42	44	41	45	43	1.8	2.0	1.9	2.0	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	49	46	51	48	50	48	52	50	2.1	2.2	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	44	41	45	43	45	42	47	44	1.6	1.8	1.8	2.0	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	42	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	49	47	52	49	50	48	53	51	2.5	2.7	2.6	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	46	43	48	45	47	45	49	46	1.5	1.6	1.6	1.8	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NW	54	51	56	53	55	52	57	55	2.6	2.7	2.7	2.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	50	47	52	49	51	49	53	51	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	50	47	52	50	51	49	53	51	2.0	2.2	2.2	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	50	47	52	49	51	48	53	50	2.0	2.1	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	50	47	52	49	51	48	53	50	1.7	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	48	45	50	47	49	46	51	48	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	52	49	54	52	53	50	55	53	2.7	2.8	2.7	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	53	51	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	S	46	43	48	45	47	44	49	47	1.8	2.0	1.9	2.1	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	50	48	52	49	51	49	53	51	1.6	1.6	1.7	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA28.RES.0119.01	7 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	56	53	58	55	56	54	59	56	2.1	2.2	2.2	2.4	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	53	51	-	-	No
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	49	46	51	48	50	47	52	49	1.9	2.1	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	50	47	52	49	51	48	53	51	2.0	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	58	56	61	58	59	57	62	60	2.6	2.7	2.7	2.7	60	55	2	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	60	58	-	3	Yes	58	56	-	1	Yes
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	62	59	63	60	63	60	64	62	1.4	1.3	1.5	1.3	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	63	61	3	6	Yes	59	57	-	2	Yes
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	60	57	63	60	61	59	64	61	2.6	2.6	2.6	2.6	60	55	4	6	No	No	No	Yes	-	1	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	58	56	-	1	Yes
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	48	46	50	47	49	47	51	49	1.7	1.8	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	49	47	51	49	50	48	53	50	2.0	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	51	48	-	-	No
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	50	47	52	49	51	48	53	50	1.9	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	50	47	51	49	50	48	52	50	1.8	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	50	48	-	-	No
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SE	49	46	51	48	50	47	52	49	1.8	1.9	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	SW	62	59	64	61	63	61	65	63	2.0	2.1	2.2	2.1	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	Yes	Yes	Yes	63	61	3	6	Yes	59	57	-	2	Yes
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	66	63	68	65	67	65	69	66	1.7	1.8	1.8	1.8	60	55	9	11	No	No	Yes	Yes	4	6	Yes	Yes	No	No	Yes	67	65	7	10	Yes	63	60	3	5	Yes
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	W	65	62	67	64	66	63	68	65	1.8	1.9	1.8	1.9	60	55	8	10	No	No	Yes	Yes	3	5	Yes	Yes	No	No	Yes	66	64	6	9	Yes	61	59	1	4	Yes
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NE	65	62	66	63	66	63	67	65	1.3	1.3	1.4	1.4	60	55	7	10	No	No	Yes	Yes	2	5	Yes	Yes	No	No	Yes	66	63	6	8	Yes	61	59	1	4	No
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	66	63	68	65	67	65	69	66	1.8	1.9	1.8	1.9	60	55	9	11	No	No	Yes	Yes	4	6	Yes	Yes	No	No	Yes	67	65	7	10	Yes	63	61	3	6	Yes
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	N	65	62	67	64	66	64	68	66	1.8	1.8	1.9	1.9	60	55	8	11	No	No	Yes	Yes	3	6	Yes	Yes	No	No	Yes	66	64	6	9	Yes	62	60	2	5	Yes
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	NW	67	64	68	66	68	65	69	67	1.6	1.6	1.7	1.8	60	55	9	12	No	No	Yes	Yes	4	7	Yes	Yes	No	No	Yes	68	65	8	10	Yes	63	61	3	6	Yes
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	GF	E	63	60	64	61	64	61	65	63	1.3	1.3	1.4	1.4	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	64	62	4	7	Yes	59	57	-	2	Yes
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	55	52	57	54	56	53	58	56	2.3	2.5	2.4	2.6	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	56	53	-	-	No
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	66	63	67	64	66	64	68	65	1.3	1.4	1.5	1.4	60	55	8	10	No	No	Yes	Yes	3	5	Yes	Yes	No	No	Yes	66	64	6	9	Yes	63	61	3	6	Yes
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	54	51	56	54	55	52	57	55	2.1	2.2	2.2	2.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	NE	63	60	64	62	64	61	65	63	1.5	1.5	1.5	1.5	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	64	62	4	7	Yes	61	59	1	4	Yes
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	SE	54	51	56	54	55	53	57	55	2.1	2.2	2.2	2.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	E	64	61	65	62	65	62	66	64	1.4	1.4	1.5	1.5	60	55	6	9	No	No	Yes	Yes	1	4	Yes	Yes	No	No	Yes	65	63	5	8	Yes	62	60	2	5	Yes
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	W	67	64	69	66	68	65	70	67	1.9	1.9	1.9	1.9	60	55	10	12	No	No	Yes	Yes	5	7	Yes	Yes	No	No	Yes	68	66	8	11	Yes	64	62	4	7	Yes
NCA28.RES.0120.01	11 Coachmans Close Sapphire Beach New South Wales 2450	Residential	NCA28	F 1	N	67	65	69	67	68	66	70	68	1.8

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA28.RES.0122.01	9 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	48	45	49	47	49	47	50	48	1.3	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA28.RES.0122.01	9 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	46	43	48	45	47	44	49	46	1.7	1.9	1.8	2.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA28.RES.0122.01	9 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	E	50	48	53	50	51	49	54	51	2.1	2.3	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	50	48	-	-	No
NCA28.RES.0122.01	9 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	N	57	54	59	57	58	55	60	58	2.8	2.7	2.8	2.7	60	55	0	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0122.01	9 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	W	57	54	60	57	58	56	61	58	2.6	2.6	2.6	2.6	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0122.01	9 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	S	56	53	58	55	57	55	59	56	1.8	1.8	1.8	1.8	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	53	50	-	-	No
NCA28.RES.0122.01	9 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	N	56	53	59	56	57	54	60	57	2.9	2.8	3.0	2.9	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	-	No	54	51	-	-	No
NCA28.RES.0122.01	9 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	W	56	54	59	56	57	55	60	58	2.6	2.7	2.7	2.7	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	54	51	-	-	No
NCA28.RES.0122.01	9 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	W	57	54	59	57	58	55	60	58	2.8	2.8	2.8	2.7	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	59	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0122.01	9 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	S	52	49	53	51	53	50	54	52	1.9	2.0	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	49	-	-	No
NCA28.RES.0122.01	9 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	E	51	49	53	51	52	50	54	52	2.1	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0122.01	9 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	W	56	54	59	57	57	55	60	58	2.7	2.7	2.8	2.7	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0123.01	3 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	51	49	54	51	52	50	55	52	2.5	2.5	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0123.01	3 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	51	49	53	51	52	50	55	52	2.1	2.3	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	48	-	-	No
NCA28.RES.0123.01	3 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	53	51	56	54	54	52	57	55	3.0	3.0	3.0	2.9	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA28.RES.0123.01	3 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	52	49	55	52	53	50	56	53	2.8	2.9	3.0	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	51	49	-	-	No
NCA28.RES.0123.01	3 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	53	51	57	54	54	52	58	55	3.2	3.1	3.3	3.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	52	50	-	-	No
NCA28.RES.0123.01	3 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	50	47	52	50	51	49	53	51	1.8	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0123.01	3 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	51	48	53	51	52	49	54	52	2.8	2.8	2.8	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	50	48	-	-	No
NCA28.RES.0124.01	13 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	51	48	54	51	52	50	55	53	3.0	3.0	3.0	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA28.RES.0124.01	13 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	51	49	55	52	52	50	56	53	3.2	3.2	3.2	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	51	48	-	-	No
NCA28.RES.0124.01	13 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	51	48	53	50	51	49	54	52	2.5	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0124.01	13 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	52	50	54	51	53	51	55	52	1.1	1.3	1.3	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	48	-	-	No
NCA28.RES.0124.01	13 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	51	48	53	50	52	49	54	52	2.4	2.5	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0124.01	13 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	50	47	51	48	51	48	52	50	1.3	1.5	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA28.RES.0124.01	13 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	54	52	56	53	55	53	57	55	1.8	1.9	1.8	2.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0124.01	13 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	54	51	55	53	55	52	56	54	1.5	1.6	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	No
NCA28.RES.0124.01	13 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	52	49	55	52	53	50	56	54	3.3	3.3	3.3	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	48	-	-	No
NCA28.RES.0124.01	13 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	47	45	49	47	48	46	51	48	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	48	46	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	53	50	54	51	54	51	55	53	1.1	1.2	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	48	46	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	55	52	56	54	56	53	58	55	1.9	2.1	2.0	2.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	50	48	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	54	52	56	54	55	53	57	55	2.0	2.1	2.1	2.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	53	50	54	51	54	51	55	53	1.0	1.3	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	48	46	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	52	49	53	50	53	50	54	52	1.0	1.3	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	47	45	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	53	50	54	51	54	51	55	53	1.1	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	48	46	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	52	50	53	51	53	51	54	52	1.0	1.3	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	47	45	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	49	46	51	49	50	48	52	50	2.2	2.2	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	53	50	55	52	54	52	56	53	1.4	1.5	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	49	47	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	53	50	54	52	54	51	55	53	1.4	1.6	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	54	52	56	54	55	53	57	55	2.0	2.0	2.0	2.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	53	50	54	52	54	52	55	53	1.0	1.2	1.1	1.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	48	46	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	53	50	54	51	54	51	55	53	1.0	1.2	1.1	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	48	46	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	SW	54	51	55	52	55	52	56	54	1.1	1.3	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	49	47	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	55	52	57	55	56	54	58	56	2.0	2.1	2.1	2.3	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	SW	54	51	55	52	55	52	56	54	1.1	1.3	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	49	47	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	NW	55	53	57	55	56	54	58	56	2.1	2.1	2.1	2.2	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	55	53	57	55	56	54	58	56	2.0	2.0	2.0	2.1	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	57	54	-	-	No	51	49	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	55	53	57	55	56	54	58	56	2.0	2.0	2.0	2.1	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	57	54	-	-	No	51	49	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	NW	55	53	57	55	56	54	58	56	2.0	2.1	2.1	2.1	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	54	51	55	52	55	52	56	54	1.0	1.3	1.2	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	49	47	-	-	No
NCA28.RES.0125.01	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	55	53	57	55	56	54	58	56	2.0	2.0	2.0	2.1	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0125.02	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	41	38	43	40	42	39	44	41	1.9	2.1	2.0	2.3	54	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA28.RES.0125.02	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	47	44	49	46	48	46	50	47	1.2	1.5	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	45	43	-	-	No
NCA28.RES.0125.02	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	40	37	42	39	41	39	43	41	1.8	2.0	1.9	2.2	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA28.RES.0125.02	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	50	47	52	49	51	48	53	50	2.2	2.3	2.2	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	48	46	-	-	No
NCA28.RES.0125.02	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	44	41	46	43	45	42	47	44	1.9	2.1	2.0	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA28.RES.0125.02	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	49	46	50	47	49	47	51	49	1.3	1.6	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA28.RES.0125.02	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	55	52	57	54	56	53	58	56	2.1	2.2	2.2	2.4	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	56	54	-	-	No	51	48	-	-	No
NCA28.RES.0125.02	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	E	44	41	46	43	45	42	47	45	2.0	2.2	2.1	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA28.RES.0125.03	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	48	45	49	47	49	47	50	48	1.3	1.4	1.3	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	45	43	-	-	No
NCA28.RES.0125.03	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	48	45	50	48	49	46	51	49	2.6	2.7	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	47	45	-	-	No
NCA28.RES.0125.03	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	40	37	42	39	41	39	43	41	1.9	2.0	1.9	2.1	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA28.RES.0125.03	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	49	46	51	48	50	47	52	50	1.8	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	45	-	-	No
NCA28.RES.0125.03	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	41	38	42	40	41	39	43	41	1.9	2.1	2.0	2.2	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA28.RES.0125.03	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	47	44	50	47	48	45	51	48	2.7	2.8	2.8	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	46	44	-	-	No
NCA28.RES.0125.03	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	49	46	51	48	50	48	52	49	1.3	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	47	45	-	-	No
NCA28.RES.0125.03	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	E	44	41	46	43	45	42	47	45	1.9	2.2	2.1	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA28.RES.0125.03	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	51	48	54	51	52	49	55	53	3.5	3.3	3.4	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0125.03	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	55	52	57	54	56	53	58	55	2.2	2.3	2.3	2.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	50	48	-	-	No
NCA28.RES.0125.03	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	43	41	45	43	44	42	46	44	1.9	2.2	2.1	2.3	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	45	43	-	-	No
NCA28.RES.0125.03	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	55	52	57	54	56	53	58	55	2.2	2.3	2.3	2.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	50	48	-	-	No
NCA28.RES.0125.04	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	43	41	45	43	44	42	46	44	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA28.RES.0125.04	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	40	37	42	39	41	39	43	41	1.8	2.0	1.9	2.2	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA28.RES.0125.04	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	40	37	42	39	41	38	43	40	1.8	2.1	2.0	2.2	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA28.RES.0125.04	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	40	37	42	39	41	38	43	41	1.8	2.1	2.0	2.2	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA28.RES.0125.04	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	41	38	42	40	41	39	43	41	1.9	2.1	2.0	2.2	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	42	39	-	-	No	42	39	-	-	No
NCA28.RES.0125.04	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	49	46	51	48	50	47	52	49	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	48	45	-	-	No
NCA28.RES.0125.04	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	45	42	46	44	46	43	48	45	1.6	1.7	1.8	2.0	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	45	42	-	-	No
NCA28.RES.0125.04	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	49	46	51	48	50	47	52	50	2.2	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA28.RES.0125.04	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	43	40	45	42	44	41	46	44	1.9	2.1	1.9	2.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA28.RES.0125.04	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	47	44	48	46	48	45	49	47	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA28.RES.0125.04	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	54	52	57	54	55	53	58	55	2.4	2.4	2.4	2.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	50	48	-	-	No
NCA28.RES.0125.04	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	54	52	57	54	55	53	58	55	2.3	2.4	2.4	2.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	50	48	-	-	No
NCA28.RES.0125.04	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	E	44	41	46	43	45	42	47	45	2.0	2.1	2.1	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	43	-	-	No	45	42	-	-	No
NCA28.RES.0125.04	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	43	41	45	43	44	42	46	44	1.9	2.1	2.0	2.3	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA28.RES.0125.05	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	47	45	50	47	48	46	51	49	2.5	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	47	45	50	48	48	46	51	49	3.0	3.0	3.0	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	44	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	42	39	43	41	43	40	44	42	1.4	1.6	1.6	1.9	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	40	-	-	No	43	40	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	40	37	42	39	41	39	43	41	1.8	2.0	1.9	2.2	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	40	37	42	39	41	39	43	41	1.9	2.0	1.9	2.1	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	40	37	42	39	41	39	43	41	1.8	2.0	2.0	2.2	53	51	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	40	37	42	39	41	38	43	41	1.8	2.0	2.0	2.2	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	40	37	42	39	41	38	43	41	1.8	2.0	1.9	2.1	53	50	-	-	No	No	No	No	-	-	No	No	No	No	No	41	39	-	-	No	41	39	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	46	44	49	46	47	45	50	48	2.4	2.6	2.5	2.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	46	44	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	47	45	50	47	48	46	51	49	2.5	2.7	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	45	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	47	44	49	47	48	46	51	48	2.4	2.6	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	44	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	47	44	50	47	48	45	51	48	3.0	2.9	3.0	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	46	44	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	SW	43	40	45	42	44	42	46	44	1.9	2.1	2.0	2.2	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	43	41	45	43	44	42	46	44	1.9	2.1	2.1	2.3	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	E	44	41	46	43	45	42	47	44	2.0	2.1	2.0	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	45	42	46	44	46	43	47	45	1.7	1.9	1.8	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	51	49	54	52	52	50	55	53	3.1	3.1	3.1	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	49	47	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	E	49	47	53	50	50	48	54	51	3.4	3.2	3.3	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	48	46	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	53	50	56	53	54	52	57	55	2.7	2.8	2.7	2.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	50	48	54	51	51	49	55	52	3.3	3.2	3.3	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	49	46	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	43	40	45	43	44	42	46	44	1.9	2.1	2.1	2.2	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	E	44	41	46	43	45	42	47	44	1.9	2.1	2.0	2.3	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No	45	42	-	-	No	44	42	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	50	47	53	50	51	49	54	52	3.4	3.2	3.4	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	48	46	-	-	No
NCA28.RES.0125.07	10-14 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	E	47	45	50	47	48	46	51	49	2.9	2.8	2.9	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	47	44	-	-	No
NCA28.RES.0126.01	28 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	54	51	56	53	55	53	57	55	1.8	2.0	2.0	2.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA28.RES.0126.01	28 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	52	49	54	51	53	50	55	52	1.8	1.9	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	49	-	-	No
NCA28.RES.0126.01	28 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	59	56	61	58	60	57	62	59	2.0	2.1	2.1	2.1	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	57	-	2	Yes	55	53	-	-	No
NCA28.RES.0126.01	28 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	57	55	61	58	58	56	62	59	3.4	3.3	3.4	3.3	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	57	-	2	Yes	55	53	-	-	No
NCA28.RES.0126.01	28 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	W	59	56	61	58	60	57	62	59	2.1	2.1	2.1	2.1	60	55	2	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	60	57	-	2	Yes	55	53	-	-	No
NCA28.RES.0126.01	28 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	51	48	53	50	52	50	54	51	1.5	1.8	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0126.01	28 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	53	50	55	53	54	52	56	54	2.1	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	53	50	-	-	No
NCA28.RES.0126.01	28 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	51	48	53	50	52	50	54	52	1.6	1.8	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	49	-	-	No
NCA28.RES.0126.01	28 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	52	49	54	51	53	50	55	52	1.7	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	49	-	-	No
NCA28.RES.0126.01	28 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	51	48	53	50	52	49	54	51	1.6	1.8	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	50	47	52	49	51	48	53	51	1.9	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	52	50	54	52	53	51	55	53	1.8	1.9	1.9	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	52	49	53	51	53	50	54	52	1.4	1.5	1.5	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	48	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	52	49	53	51	53	50	54	52	1.5	1.6	1.6	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	48	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	55	52	58	55	56	54	59	56	2.7	2.7	2.7	2.7	60	55	-	1	No	No	No	No	-	-	No	No	Yes	Yes	Yes	57	54	-	-	No	53	51	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	54	51	56	53	55	52	57	55	2.5	2.5	2.5	2.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	56	54	59	57	57	55	60	58	3.1	3.0	3.0	3.0	60	55	0	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	58	55	60	57	59	57	61	59	2.0	2.0	2.0	2.1	60	55	1	4	No	No	No	No	-	-	No	No	No	Yes	Yes	59	57	-	2	Yes	55	53	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NE	53	51	55	53	54	52	57	54	2.1	2.2	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	53	50	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SE	57	54	58	55	58	55	59	56	0.7	0.8	0.8	1.0	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	54	51	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NW	59	57	62	59	60	58	63	60	2.1	2.1	2.1	2.1	60	55	3	5	No	No	No	Yes	57	0	No	Yes	Yes	Yes	Yes	61	58	1	3	Yes	56	54	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SE	58	55	60	57	59	57	61	58	1.4	1.4	1.4	1.4	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	54	52	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SW	59	57	61	59	60	58	62	60	2.1	2.1	2.1	2.1	60	55	2	5	No	No	No	Yes	-	0	No	Yes	Yes	Yes	Yes	60	58	-	3	Yes	56	53	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SW	59	56	61	58	60	57	62	59	1.7	1.7	1.7	1.8	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	55	53	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SW	57	55	58	55	58	56	59	57	0.7	0.9	0.9	1.0	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	54	51	-	-	No
NCA28.RES.0127.01	26 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SE	58	55	58	56	58	56	59	57	0.9	1.1	1.0	1.1	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	54	52	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	49	46	51	48	50	47	52	49	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	49	47	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	49	46	51	48	50	48	52	50	1.6	1.9	1.8	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	47	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	50	47	52	50	51	49	53	51	2.1	2.2	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	48	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	54	51	57	55	55	53	58	56	3.5	3.5	3.5	3.4	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	53	50	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	50	47	52	49	51	48	53	50	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	50	47	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	59	56	61	58	60	58	62	59	1.7	1.6	1.7	1.6	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	56	53	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	53	50	55	52	54	51	56	53	2.1	2.1	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	51	49	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	S	53	50	55	52	53	51	56	53	2.2	2.3	2.3	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	52	49	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NE	56	53	59	56	57	54	60	58	3.4	3.3	3.4	3.3	60	55	0	3	No	No	No	No	-	-	No	No	Yes	Yes	58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NW	61	58	62	59	62	59	63	61	1.5	1.5	1.5	1.5	60	55	3	6	No	No	No	Yes	-	1	No	Yes	No	No	Yes	61	59	1	4	Yes	56	53	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SE	53	51	56	53	54	52	57	54	2.3	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	53	50	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NE	54	51	56	54	55	52	57	55	2.5	2.5	2.5	2.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	53	51	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SE	53	51	55	53	54	52	56	54	2.1	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	53	51	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	S	58	55	59	57	59	56	60	58	1.8	1.8	1.9	1.9	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	54	52	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SE	53	50	55	53	54	52	56	54	2.2	2.3	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	53	50	-	-	No
NCA28.RES.0128.01	16 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SW	59	56	61	58	60	57	62	59	1.8	1.8	1.8	1.9	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	55	53	-	-	No
NCA28.RES.0129.01	9 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SW	53	50	56	53	54	51	57	55	3.1	3.2	3.2	3.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0129.01	9 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	52	49	55	52	53	51	56	54	3.0	3.0	3.0	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	48	-	-	No
NCA28.RES.0129.01	9 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	49	47	52	50	50	48	53	51	2.9	2.9	2.9	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA28.RES.0129.01	9 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	49	46	51	48	50	47	52	49	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA28.RES.0129.01	9 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	50	47	51	49	50	48	52	50	1.6	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	46	-	-	No
NCA28.RES.0129.01	9 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	50	47	52	49	51	48	53	50	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	48	-	-	No	49	47	-	-	No
NCA28.RES.0129.01	9 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	47	44	49	47	48	45	50	48	2.4	2.5	2.5	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	46	-	-	No	47	45	-	-	No
NCA28.RES.0129.01	9 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	46	43	48	46	47	45	49	47	2.2	2.3	2.2	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	44	-	-	No
NCA28.RES.0129.01	9 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NE	47	44	49	46	48	45	50	48	2.3	2.4	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0129.01	9 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	NW	51	48	54	52	52	49	55	53	3.5	3.5	3.5	3.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	50	48	-	-	No
NCA28.RES.0129.01	9 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	48	45	50	47	49	46	51	49	2.2	2.3	2.2	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	45	-	-	No
NCA28.RES.0129.01	9 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	SE	46	43	49	46	47	45	50	47	2.2	2.3	2.4	2.5	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	47	44	-	-	No
NCA28.RES.0130.01	2 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NW	52	50	55	53	53	51	56	54	2.8	2.8	2.8	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	49	-	-	No
NCA28.RES.0130.01	2 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	N	52	49	55	52	53	50	56	53	2.8	2.8	2.8	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	51	49	-	-	No
NCA28.RES.0130.01	2 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	N	52	49	55	52	53	51	56	53	2.6	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	51	49	-	-	No
NCA28.RES.0130.01	2 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NE	52	50	55	53	53	51	56	54	3.1	3.1	3.1	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	51	49	-	-	No
NCA28.RES.0130.01	2 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	NW	52	49	55	52	53	51	56	54	2.7	2.9	2.8	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	52	49	-	-	No
NCA28.RES.0130.01	2 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	SW	51	48	54	51	52	50	55	53	2.8	2.9	2.8	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	48	-	-	No
NCA28.RES.0130.01	2 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	SE	49	46	51	49	50	48	52	50	2.1	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	49	47	-	-	No
NCA28.RES.0131.01	14 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	45	42	47	44	46	43	48	45	1.9	2.1	2.0	2.1	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0131.01	14 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	46	44	48	45	47	45	49	47	1.4	1.5	1.6	1.6	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	47	45	-	-	No	47	45	-	-	No
NCA28.RES.0131.01	14 Fernleigh Avenue Korora New South Wales 2450

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA28.RES.0132.01	22 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	54	52	58	55	55	53	59	56	3.3	3.3	3.3	3.3	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	54	52	-	-	No
NCA28.RES.0132.01	22 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	58	55	60	57	59	56	61	58	2.1	2.2	2.2	2.2	60	55	1	3	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	56	-	1	Yes	55	53	-	-	No
NCA28.RES.0132.01	22 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	52	49	54	52	53	50	55	53	2.4	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA28.RES.0132.01	22 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NE	56	53	59	56	57	54	60	57	3.0	2.8	3.0	2.9	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	-	No	54	52	-	-	No
NCA28.RES.0132.01	22 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NW	59	56	61	58	60	57	62	59	2.0	2.0	2.0	2.0	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	58	-	3	No	55	53	-	-	No
NCA28.RES.0132.01	22 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NW	56	53	59	56	57	55	60	58	3.2	3.1	3.2	3.1	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0132.01	22 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SW	58	55	60	57	59	56	61	58	1.8	1.8	1.8	1.9	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	55	52	-	-	No
NCA28.RES.0132.01	22 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SE	58	55	58	56	59	56	59	57	0.9	1.0	0.9	1.0	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	54	52	-	-	No
NCA28.RES.0132.01	22 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SW	59	56	61	58	60	57	62	59	1.8	1.8	1.8	1.9	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	55	53	-	-	No
NCA28.RES.0132.01	22 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	NE	54	52	57	54	55	53	58	56	2.7	2.7	2.7	2.7	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	53	51	-	-	No
NCA28.RES.0132.01	22 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SE	54	51	55	53	55	52	57	54	1.7	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	53	51	-	-	No
NCA28.RES.0132.01	22 Coachmans Close Korora New South Wales 2450	Residential	NCA28	F 1	SW	57	55	60	57	58	56	61	59	2.9	2.7	2.9	2.8	60	55	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	55	52	-	-	No
NCA28.RES.0133.01	1 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	53	50	56	53	54	51	57	54	2.7	2.8	2.9	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	52	50	-	-	No
NCA28.RES.0133.01	1 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	52	49	54	51	53	50	55	53	2.2	2.3	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA28.RES.0133.01	1 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	52	49	54	51	53	50	55	52	1.8	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	52	49	-	-	No
NCA28.RES.0133.01	1 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	53	51	56	53	54	52	57	55	2.6	2.6	2.6	2.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA28.RES.0133.01	1 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	58	55	60	57	59	57	61	59	2.1	2.1	2.1	2.1	60	55	1	4	No	No	No	No	-	-	No	No	Yes	Yes	Yes	59	57	-	2	Yes	56	54	-	-	No
NCA28.RES.0133.01	1 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	54	52	57	55	55	53	58	56	2.8	2.8	2.8	2.8	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	53	51	-	-	No
NCA28.RES.0133.01	1 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	54	51	57	54	55	52	58	55	2.8	2.7	2.8	2.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	53	-	-	No	53	50	-	-	No
NCA28.RES.0133.01	1 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	58	55	59	57	59	56	60	58	1.9	1.9	1.9	1.9	60	55	0	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	54	52	-	-	No
NCA28.RES.0133.01	1 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	58	55	60	57	59	56	61	58	1.9	1.9	2.0	1.9	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	56	-	1	No	56	54	-	-	No
NCA28.RES.0133.01	1 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	58	55	60	57	59	57	61	58	1.9	1.9	1.9	1.9	60	55	1	3	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	56	54	-	-	No
NCA28.RES.0133.01	1 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	56	53	58	55	57	54	59	57	2.4	2.4	2.4	2.4	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	53	51	-	-	No
NCA28.RES.0133.01	1 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	55	52	58	55	56	54	59	57	3.1	3.1	3.2	3.1	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	54	51	-	-	No
NCA28.RES.0133.01	1 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	55	53	58	55	56	54	59	56	2.3	2.3	2.3	2.3	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	53	51	-	-	No
NCA28.RES.0133.01	1 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	56	53	58	55	57	54	59	57	2.5	2.5	2.6	2.5	60	55	-	2	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	53	51	-	-	No
NCA28.RES.0134.01	4 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	51	48	53	50	52	49	54	51	2.0	2.1	2.0	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA28.RES.0134.01	4 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	51	48	53	50	52	49	54	52	1.9	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	48	-	-	No
NCA28.RES.0134.01	4 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	51	49	54	51	52	50	55	52	2.3	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	48	-	-	No
NCA28.RES.0134.01	4 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	53	50	56	54	54	52	57	55	3.3	3.2	3.3	3.2	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA28.RES.0134.01	4 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	51	48	53	51	52	50	54	52	2.3	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	51	48	-	-	No
NCA28.RES.0134.01	4 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	52	49	54	52	53	50	55	53	2.2	2.3	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA28.RES.0134.01	4 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	53	50	56	53	54	52	57	55	3.1	3.1	3.1	3.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	50	-	-	No
NCA28.RES.0134.01	4 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	51	48	53	51	52	50	54	52	1.9	2.1	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	49	-	-	No
NCA28.RES.0134.01	4 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	51	48	53	50	52	49	54	51	2.0	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	51	48	-	-	No
NCA28.RES.0134.01	4 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	52	49	53	51	52	50	55	52	1.9	2.2	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	51	49	-	-	No
NCA28.RES.0135.01	10 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	53	50	56	53	54	51	57	55	3.3	3.3	3.3	3.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0135.01	10 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	49	47	52	49	50	48	53	51	2.7	2.7	2.7	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	47	-	-	No
NCA28.RES.0135.01	10 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	53	50	56	54	54	52	57	55	3.2	3.2	3.2	3.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	52	49	-	-	No
NCA28.RES.0135.01	10 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	53	50	56	53	54	51	57	55	3.3	3.4	3.4	3.4	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0135.01	10 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	48	45	50	48	49	47	51	49	1.9	2.1	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0135.01	10 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	51	49	55	52	52	50	56	53	3.4	3.3	3.4	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	50	48	-	-	No
NCA28.RES.0135.01	10 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	48	46	50	48	49	47	51	49	1.9	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	46	-	-	No
NCA28.RES.0135.01	10 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	50	48	53	50	51	49	54	52	2.4	2.5	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	50	48	-	-	No
NCA28.RES.0136.01	14 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	56	53	59	56	57	55	60	58	3.1	3.0	3.0	3.0	60	55	0	3	No	No	No	No	-	-	No	No	No	Yes	Yes	58	56	-	1	Yes	54	51	-	-	No
NCA28.RES.0136.01	14 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	56	53	59	56	57	54	60	57	3.0	2.9	3.0	2.9	60	55	0	2	No	No	No	No	-	-	No	No	No	Yes	Yes	58	55	-	-	No	54	51	-	-	No
NCA28.RES.0136.01	14 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NW	60	57	61	58	61	58	62	60	1.1	1.1	1.1	1.1	60	55	2	5	No	No	No	Yes	-	0	No	Yes	No	No	Yes	60	58	-	3	Yes	55	53	-	-	No
NCA28.RES.0136.01	14 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SW	55	52	58	55	56	54	59	56	2.7	2.7	2.7	2.7	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	54	-	-	No	53	51	-	-	No
NCA28.RES.0136.01	14 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	SE	52	49	54	51	53	50	55	52	1.9	2.0	1.9	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	52	49	-	-	No
NCA28.RES.0136.01	14 Coachmans Close Korora New South Wales 2450	Residential	NCA28	GF	NE	52	49	54	52	53	51	55	53	2.3	2.3	2.3	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	51	49	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	51	49	54	52	52	50	55	53	3.4	3.2	3.3	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	42	39	44	41	43	40	45	42	1.9	2.1	2.0	2.2	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No	43	41	-	-	No	43	41	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	42	40	44	42	43	41	45	43	1.9	2.1	2.0	2.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	50	47	53	51	51	49	54	52	3.5	3.5	3.6	3.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	48	46	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	49	47	51	48	50	48	52	50	1.6	1.7	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	47	45	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	47	44	49	46	48	45	50	47	1.8	1.8	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	44	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	46	43	49	46	47	44	50	47	2.9	3.0	3.0	3.0	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	46	44	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	45	42	46	44	45	43	47	45	1.7	1.9	1.9	2.1	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	43	-	-	No	45	43	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	43	40	45	42	44	41	46	44	1.9	2.1	1.9	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	43	40	45	42	44	41	46	43	1.9	2.1	2.0	2.2	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	44	41	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	52	49	55	52	53	50	56	53	3.0	3.0	3.0	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	49	47	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	52	49	55	52	53	51	56	54	3.1	3.0	3.0	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	50	47	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	52	49	54	51	53	50	55	53	2.0	2.1	2.1	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	N	49	46	52	50	50	48	53	51	3.4	3.4	3.4	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	48	45	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	54	51	56	54	55	52	57	55	2.7	2.6	2.7	2.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	49	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	43	40	45	42	44	41	46	43	1.9	2.1	2.0	2.3	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	41	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	53	51	56	53	54	52	57	55	2.7	2.6	2.8	2.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	51	48	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	E	42	39	44	42	43	41	45	43	1.9	2.1	2.0	2.3	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	41	-	-	No	43	41	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	45	42	46	44	46	43	48	45	1.4	1.5	1.6	1.7	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No	46	44	-	-	No	46	43	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	S	52	49	54	51	53	50	55	52	2.0	2.2	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	49	46	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	52	49	54	51	53	50	55	52	2.0	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	49	46	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	W	47	45	51	48	48	46	52	49	3.3	3.2	3.3	3.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	47	-	-	No	47	45	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	GF	F 1	N	50	48	54	51	51	49	55	52	3.2	3.1	3.3	3.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	49	47	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	51	48	54	52	52	50	55	53	3.3	3.2	3.3	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	49	47	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	49	47	52	49	50	48	53	51	2.8	2.9	2.9	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	49	46	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	53	51	56	54	54	52	57	55	2.7	2.8	2.8	2.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	48	46	51	48	49	47	52	50	2.6	2.6	2.6	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	48	46	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	N	53	50	56	53	54	52	57	55	2.7	2.7	2.7	2.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	50	48	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	53	50	56	53	54	51	57	54	3.0	2.9	3.0	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	48	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	E	47	44	49	46	48	45	50	48	2.4	2.5	2.5	2.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	47	45	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	54	51	55	53	55	52	56	54	1.6	1.8	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	48	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	48	45	50	47	49	46	51	49	1.8	1.8	1.9	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	48	46	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	52	49	53	50	53	50	54	52	1.3	1.4	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	49	47	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	54	51	55	53	55	52	56	54	1.7	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	48	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	W	55	52	57	54	56	54	58	56	2.3	2.3	2.3	2.3	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	56	54	-	-	No	51	49	-	-	No
NCA28.RES.0137.01	22 Daintree Drive Korora New South Wales 2450	Residential	NCA28	F 1	S	54	51	56	53	55	52	57	54	1.6	1.8	1.7	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	50	48	-	-	No
NCA28.RES.0137.01	22 Daint

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?			Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build				Build			
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	W	54	51	56	53	55	52	57	55	2.4	2.5	2.5	2.5	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No		55	53	-	-	No	52	50	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	N	53	50	55	53	54	52	56	54	2.3	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No	52	50	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	W	53	51	56	53	54	52	57	54	2.4	2.5	2.5	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	53	-	-	No	52	50	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	S	52	49	53	50	52	50	54	52	1.6	1.7	1.7	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	50	48	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	E	48	45	50	47	49	47	51	49	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	49	46	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	SW	53	50	55	52	54	51	56	54	2.0	2.1	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	51	49	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	S	48	45	50	47	49	46	51	48	1.7	1.9	1.8	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	48	46	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	W	53	50	55	52	54	51	56	54	2.2	2.4	2.4	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	52	50	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	N	53	50	55	52	54	51	56	54	2.3	2.4	2.3	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	52	50	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	E	50	48	53	50	51	49	54	52	2.7	2.7	2.7	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	50	48	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	SE	50	47	51	48	50	48	52	50	1.4	1.7	1.6	1.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	49	47	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	N	53	50	55	53	54	51	56	54	2.5	2.6	2.6	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	52	49	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	GF	W	53	50	55	53	54	51	56	54	2.3	2.4	2.4	2.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	52	50	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	E	52	50	54	52	53	51	55	53	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	52	50	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	E	54	51	57	54	55	52	58	55	3.0	3.0	3.0	3.1	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No		56	53	-	-	No	52	50	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	SW	54	51	56	53	55	52	57	54	1.8	1.9	1.8	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No	52	50	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	SE	53	51	55	53	54	52	56	54	1.7	1.9	1.9	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	52	50	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	S	52	49	54	52	53	51	55	53	2.0	2.3	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	51	-	-	No	52	50	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	N	56	53	59	56	57	54	60	58	3.5	3.5	3.5	3.5	60	55	0	3	No	No	No	No	-	-	No	No	Yes	Yes	No		58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	W	56	53	59	56	57	54	60	58	3.4	3.3	3.3	3.3	60	55	0	3	No	No	No	No	-	-	No	No	Yes	Yes	No		58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	N	55	53	59	56	56	54	60	57	3.3	3.3	3.4	3.4	60	55	0	2	No	No	No	No	-	-	No	No	Yes	Yes	No		58	55	-	-	No	54	51	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	W	56	53	59	56	57	54	60	58	3.5	3.4	3.5	3.4	60	55	0	3	No	No	No	No	-	-	No	No	Yes	Yes	No		58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	N	56	53	59	56	57	55	60	58	3.2	3.1	3.2	3.1	60	55	0	3	No	No	No	No	-	-	No	No	Yes	Yes	No		58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	SW	56	53	58	55	57	54	59	57	2.1	2.1	2.1	2.1	60	55	-	2	No	No	No	No	-	-	No	No	Yes	Yes	No		57	55	-	-	No	53	51	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	S	55	52	57	54	56	54	58	56	1.7	1.9	1.9	2.0	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No		56	54	-	-	No	53	51	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	W	56	54	59	56	57	55	60	58	2.7	2.6	2.6	2.6	60	55	0	3	No	No	No	No	-	-	No	No	Yes	Yes	No		58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0140.01	6 Pine Brush Crescent Korora New South Wales 2450	Residential	NCA28	F 1	W	57	54	59	56	58	55	60	58	2.5	2.5	2.6	2.6	60	55	0	3	No	No	No	No	-	-	No	No	Yes	Yes	No		58	56	-	1	Yes	54	52	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	45	42	47	44	46	43	48	46	2.0	2.1	2.1	2.3	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	46	44	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	53	50	56	53	54	51	57	54	2.7	2.8	2.7	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No	52	49	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	43	40	45	43	44	42	46	44	1.9	2.1	2.0	2.2	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	43	41	45	43	44	42	46	44	1.9	2.0	2.0	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	42	-	-	No	45	42	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	54	52	56	53	55	53	57	54	1.3	1.5	1.4	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	53	-	-	No	50	48	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	54	52	56	53	55	53	57	55	1.4	1.6	1.5	1.7	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No		55	53	-	-	No	50	48	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	53	51	56	54	54	52	57	55	2.8	2.9	2.9	3.0	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No		55	53	-	-	No	52	50	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SW	56	53	58	55	57	54	59	57	2.2	2.3	2.3	2.3	60	55	-	2	No	No	No	No	-	-	No	No	Yes	Yes	No		57	55	-	-	No	52	50	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NW	44	41	46	43	45	42	47	45	1.9	2.0	2.0	2.2	57	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	43	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	52	49	54	51	53	51	55	52	1.4	1.6	1.5	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	48	46	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	52	50	53	50	53	51	54	52	0.5	0.7	0.7	0.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	49	46	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	SE	55	52	56	54	56	53	57	55	1.6	1.8	1.7	1.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No		55	53	-	-	No	50	48	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	NE	45	42	47	44	46	44	48	46	2.0	2.2	2.2	2.2	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	44	-	-	No	47	44	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	SE	55	53	57	54	56	54	58	56	1.7	1.9	1.8	2.0	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No		56	54	-	-	No	52	50	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	SW	57	54	59	56	58	55	60	58	2.4	2.5	2.5	2.5	60	55	0	3	No	No	No	No	-	-	No	No	Yes	Yes	No		58	56	-	1	Yes	53	51	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	NE	49	46	51	48	50	47	52	49	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	50	47	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	SW	55	52	57	54	56	54	58	56	1.6	1.8	1.7	1.8	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No		56	54	-	-	No	52	50	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	NW	49	46	51	48	50	47	52	50	2.1	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	50	47	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	SE	55	52	57	54	56	54	58	55	1.5	1.7	1.6	1.8	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No		56	54	-	-	No	52	50	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	NW	56	54	59	56	57	55	60	58	2.5	2.5	2.5	2.6	60	55	0	3	No	No	No	No	-	-	No	No	Yes	Yes	No		58	56	-	1	Yes	53	51	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	NE	49	46	51	48	50	47	52	49	1.9	2.1	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	48	-	-	No	50	47	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	SE	54	51	56	53	55	52	57	54	1.5	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No	51	49	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	SE	48	46	50	48	49	47	52	49	2.0	2.2	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	49	47	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	SE	53	51	54	52	54	52	55	53	0.8	1.0	0.9	1.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	51	-	-	No	51	49	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	NW	56	53	59	56	57	55	60	57	2.4	2.5	2.5	2.5	60	55	0	2	No	No	No	No	-	-	No	No	Yes	Yes	No		58	55	-	-	No	53	51	-	-	No
NCA28.RES.0141.01	21a Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	F 1	NE	48	45	50	48	49	47	51	49	2.0	2.2	2.1	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	49	47	-	-	No
NCA28.RES.0142.01	16 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	N	51	49	54	52	52	50	55	53	3.1	3.0	3.1	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	51	-	-	No	50	48	-	-	No
NCA28.RES.0142.01	16 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	46	44	49	46	47	45	50	47	2.1	2.3	2.2	2.4	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	47	45	-	-	No
NCA28.RES.0142.01	16 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	51	49	54	52	52	50	55	53	3.1	3.1	3.1	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	51	-	-	No	50	48	-	-	No
NCA28.RES.0142.01	16 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	50	48	53	51	51	49	54	52	2.8	2.9	2.9	2.9	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	50	48	-	-	No
NCA28.RES.0142.01	16 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	51	49	54	52	52	50	55	53	3.2	3.1	3.1	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	51	-	-	No	50	48	-	-	No
NCA28.RES.0142.01	16 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	47	44	49	46	48	45	50	48	2.0	2.3	2.2	2.3	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	46	-	-	No	47	45	-	-	No
NCA28.RES.0142.01	16 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	51	49	53	50	52	50	54	52	1.5	1.7	1.6	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	50	-	-	No	50	48	-	-	No
NCA28.RES.0142.01	16 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	50	47	52	49	51	48	53	51	2.6	2.6	2.6	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	49	-	-	No	49	47	-	-	No
NCA28.RES.0142.01	16 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	W	54	51	56	53	55	52	57	54	1.9	2.0	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	53	-	-	No	51	49	-	-	No
NCA28.RES.0142.01	16 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	E	46	44	48	46	47	45	49	47	2.0	2.1	2.0	2.3	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No		48	45	-	-	No	47	45	-	-	No
NCA28.RES.0142.01	16 Fernleigh Avenue Korora New South Wales 2450	Residential	NCA28	GF	S	53	51	55	53	54	52	56	54	1.9	1.9	2.0	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No	50	48	-	-	No
NCA28.RES.0002.01	33a Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SW	48	45	50	47	49	46	51	48	2.0	2.0	2.0	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		50	47	-	-	No	50	47	-	-	No
NCA29.RES.0002.01	33a Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NW	47	44	49	46	48	45	50	47	2.0	2.1	2.2	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No	49	46	-	-	No
NCA29.RES.0002.01	33a Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SW	53	50	54	52	54	51	55	53	1.7	1.6	1.8	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		54	52	-	-	No	54	52	-	-	No
NCA29.RES.0002.01	33a Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NW	47	44	49	46	48	45	50	47	2.0	2.1	2.2	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	46	-	-	No	49	46	-	-	No
NCA29.RES.0002.01	33a Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NE	53	51	55	52	54	52	56	53	1.6	1.4	1.6	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		55	52	-	-	No	55	52	-	-	No
NCA29.RES.0002.01	33a Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SE	55	52	56	54	56	54	57	55	1.5	1.3	1.6	1.3	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No		56	54	-	-	No	56	54	-	-	No
NCA29.RES.0002.01	33a Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NE	49	46	51	48	50	47	52	49	1.9	1.9	2.1	2.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	49	-	-	No	51	49	-	-	No
NCA29.RES.0002.01	33a Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	N	47	44	49	46	48	46	50	48	2.1	2.1	2.2	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		49	47	-	-	No	49	47	-	-	No
NCA29.RES.0003.01	29 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	E	49	47	51	48	50	48	52	50	1.7	1.6	1.8	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	49	-	-	No	51	49	-	-	No
NCA29.RES.0003.01	29 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	N	44	41	46	43	45	43	47	45	2.0	2.0	2.1	2.0	57	55	-	-	No	No	No	No	-	-	No	No	No	No	No		46	44	-	-	No	46	44	-	-	No
NCA29.RES.0003.01	29 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	W	43	40	45	42	44	42	46	44	2.0	2.0	2.1	2.1	56	54	-	-	No	No	No	No	-	-	No	No	No	No	No		45	43	-	-	No	45	43	-	-	No
NCA29.RES.0003.01	29 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	S	50	47	52	49	51	49	53	50	1.7	1.5	1.7	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		51	49	-	-	No	51	49	-	-	No
NCA29.RES.0004.01	35 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SE	50	48	52	49	51	49	53	51	1.6	1.4	1.7	1.4	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		52	49	-	-	No	52	49	-	-	No
NCA29.RES.0004.01	35 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	N	42	40	44	42	43	41	46	43	2.0	2.1	2.2	2.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No		44	42	-	-	No	44	42	-	-	No
NCA29.RES.0004.01	35 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SE	52	49	53	51	53	51	55	52	1.7	1.5	1.7	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	51	-	-	No	53	51	-	-	No
NCA29.RES.0004.01	35 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NE	45	43	47	44	46	44	48	46	1.9	1.8	1.9	1.9	58	55	-	-	No	No	No	No	-	-	No	No	No	No	No		47	45	-	-	No	47	45	-	-	No
NCA29.RES.0004.01	35 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NW	42	39	44	41	43	40	45	42	2.1	2.1	2.1	2.2	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No	44	41	-	-	No
NCA29.RES.0004.01	35 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SE	51	49	53	50	52	50	54	52	1.7	1.6	1.8	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	51	-	-	No	53	51	-	-	No
NCA29.RES.0004.01	35 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NW	42	39	44	41	43	40	45	42	2.0	2.1	2.2	2.2	55	52	-	-	No	No	No	No	-	-	No	No	No	No	No		44	41	-	-	No	44	41	-	-	No
NCA29.RES.0004.01	35 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SW	51	49	53	50	52	50	54	52	1.7	1.5	1.8	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	50	-	-	No	53	50	-	-	No
NCA29.RES.0004.01	35 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SW	52	49	53	50	53	50	54	52	1.6	1.5	1.7	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No		53	51	-	-	No	53	51	-	-	No
NCA29.RES.0004.01	35 Campbell Close Korora New South Wales 2450	Residential	NCA29	F 1	NW	46	43	48	45	47	44	49	46	1.9

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																	Build				Build			
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night												
NCA29.RES.0007.01	1 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	N	51	49	53	50	52	50	54	52	1.9	1.7	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA29.RES.0007.01	1 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	E	53	50	54	52	54	51	55	53	1.9	1.8	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA29.RES.0007.01	1 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SW	52	49	54	51	53	51	55	52	1.8	1.7	1.9	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA29.RES.0007.01	1 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NW	49	46	51	48	50	47	52	49	2.1	2.1	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	51	49	-	-	No	51	49	-	-	No
NCA29.RES.0007.01	1 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	S	54	51	56	53	55	53	57	54	1.6	1.5	1.7	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA29.RES.0007.01	1 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	S	53	51	55	52	54	52	56	53	1.6	1.5	1.7	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	52	-	-	No	55	52	-	-	No
NCA29.RES.0008.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	GF	E	64	62	63	61	65	63	64	62	-1.1	-1.0	-1.0	-0.9	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	62	60	2	5	Yes	62	60	2	5	Yes
NCA29.RES.0008.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	GF	E	64	62	63	60	65	63	64	62	-1.4	-1.2	-1.3	-1.1	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	62	60	2	5	Yes	62	60	2	5	Yes
NCA29.RES.0008.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	GF	E	61	58	61	58	62	59	62	59	-0.3	-0.1	-0.2	0.0	60	55	2	4	No	No	No	No	-	-	No	No	No	No	No	60	57	-	2	No	60	57	-	2	No
NCA29.RES.0008.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	GF	N	51	48	54	51	52	49	55	52	2.7	2.9	2.8	3.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	50	-	-	No	53	50	-	-	No
NCA29.RES.0008.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	GF	W	57	55	58	55	58	56	59	57	0.3	0.5	0.4	0.6	60	55	-	2	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	55	-	-	No
NCA29.RES.0008.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	GF	S	65	62	64	61	66	63	65	63	-0.7	-0.6	-0.7	-0.6	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	No	No	Yes	63	61	3	6	Yes	63	61	3	6	Yes
NCA29.RES.0009.01	20 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NW	50	47	52	49	51	49	53	51	2.0	2.0	2.1	2.1	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA29.RES.0009.01	20 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	S	54	52	56	53	55	53	57	55	1.8	1.6	1.8	1.6	60	55	-	0	No	No	No	No	-	-	No	No	No	No	No	56	54	-	-	No	56	54	-	-	No
NCA29.RES.0009.01	20 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	E	55	53	57	54	57	54	58	56	1.7	1.5	1.6	1.4	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	55	-	-	No
NCA29.RES.0009.01	20 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NE	53	51	55	52	54	52	56	53	1.6	1.6	1.7	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	55	53	-	-	No	55	53	-	-	No
NCA29.RES.0012.01	20 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	N	52	49	53	51	53	50	54	52	1.7	1.5	1.7	1.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA29.RES.0012.01	20 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	W	51	49	53	51	52	50	54	52	1.9	1.8	1.9	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA29.RES.0012.01	20 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	S	56	53	57	55	57	55	59	56	1.5	1.4	1.6	1.3	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	55	-	-	No	57	55	-	-	No
NCA29.RES.0012.01	20 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	E	56	54	58	55	57	55	59	56	1.5	1.2	1.5	1.3	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	58	55	-	-	No
NCA29.RES.0013.01	29 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NW	42	40	45	42	43	41	46	43	2.1	2.1	2.2	2.2	55	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA29.RES.0013.01	29 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SW	48	46	50	47	49	47	51	49	1.9	1.8	2.0	1.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA29.RES.0013.01	29 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	S	49	46	51	48	50	48	52	49	1.8	1.7	1.9	1.7	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	51	48	-	-	No
NCA29.RES.0013.01	29 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SE	49	46	51	48	50	48	52	49	1.8	1.6	1.8	1.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA29.RES.0013.01	29 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NE	46	43	48	45	47	44	49	46	1.9	1.8	1.9	1.9	59	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	45	-	-	No	48	45	-	-	No
NCA29.RES.0013.01	29 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	N	43	40	45	42	44	41	46	43	2.0	2.0	2.1	2.1	56	53	-	-	No	No	No	No	-	-	No	No	No	No	No	44	42	-	-	No	44	42	-	-	No
NCA29.RES.0014.01	11 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SE	61	58	64	61	62	60	65	63	2.8	2.9	2.8	2.9	60	55	5	8	No	No	Yes	Yes	0	3	Yes	Yes	Yes	Yes	Yes	63	61	3	6	Yes	63	60	3	5	Yes
NCA29.RES.0014.01	11 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SE	58	55	61	58	59	56	62	59	3.1	3.1	3.1	3.2	60	55	2	4	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	60	57	-	2	Yes	60	57	-	2	Yes
NCA29.RES.0014.01	11 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SE	63	60	66	63	64	62	67	65	2.9	3.0	3.0	3.1	60	55	7	10	No	No	Yes	Yes	2	5	Yes	Yes	Yes	Yes	Yes	65	63	5	8	Yes	65	63	5	8	Yes
NCA29.RES.0014.01	11 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NE	62	59	63	61	63	60	64	62	1.9	1.8	1.9	1.7	60	55	4	7	No	No	No	Yes	-	2	No	Yes	No	No	Yes	63	61	3	6	Yes	63	61	3	6	Yes
NCA29.RES.0014.01	11 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SE	64	61	67	64	65	63	68	65	2.8	2.8	2.8	2.7	60	55	8	10	No	No	Yes	Yes	3	5	Yes	Yes	Yes	Yes	Yes	66	64	6	9	Yes	66	64	6	9	Yes
NCA29.RES.0014.01	11 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SW	61	58	63	60	62	59	64	62	2.5	2.6	2.6	2.7	60	55	4	7	No	No	No	Yes	-	2	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	62	60	2	5	Yes
NCA29.RES.0014.01	11 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NW	50	47	52	50	51	48	53	51	2.5	2.7	2.6	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	49	-	-	No	52	49	-	-	No
NCA29.RES.0014.01	11 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SW	50	48	53	50	51	49	54	51	2.3	2.4	2.3	2.6	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA29.RES.0014.01	11 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NW	56	53	58	55	57	55	59	56	1.9	1.8	1.9	1.8	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	58	55	-	-	No	58	55	-	-	No
NCA29.RES.0014.01	11 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	SW	61	58	63	61	62	59	64	62	2.5	2.6	2.5	2.8	60	55	4	7	No	No	No	Yes	-	2	No	Yes	Yes	Yes	Yes	62	60	2	5	Yes	62	60	2	5	Yes
NCA29.RES.0014.01	11 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NW	55	52	58	55	56	54	59	56	2.6	2.7	2.6	2.9	60	55	-	1	No	No	No	No	-	-	No	No	No	Yes	Yes	57	55	-	-	No	57	54	-	-	No
NCA29.RES.0014.01	11 Campbell Close Korora New South Wales 2450	Residential	NCA29	GF	NE	51	48	53	50	52	49	54	51	2.2	2.3	2.3	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	52	50	-	-	No	52	50	-	-	No
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	GF	NE	56	54	58	55	57	55	59	56	1.4	1.4	1.4	1.4	60	55	-	1	No	No	No	No	-	-	No	No	No	No	No	57	54	-	-	No	57	54	-	-	No
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	GF	SE	65	62	68	65	66	63	69	67	3.1	3.3	3.1	3.4	60	55	9	12	No	No	Yes	Yes	4	7	Yes	Yes	Yes	Yes	Yes	67	65	7	10	Yes	67	64	7	9	Yes
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	GF	NW	48	45	50	47	49	46	51	49	2.4	2.6	2.5	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	49	47	-	-	No	49	47	-	-	No
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	GF	NW	47	44	49	47	48	45	50	48	2.6	2.8	2.7	3.0	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	48	46	-	-	No	48	46	-	-	No
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	GF	NE	49	46	51	49	50	48	52	50	2.0	2.2	2.0	2.2	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	50	48	-	-	No	50	48	-	-	No
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	GF	SE	65	62	68	65	66	63	69	67	3.0	3.3	3.2	3.4	60	55	9	12	No	No	Yes	Yes	4	7	Yes	Yes	Yes	Yes	Yes	67	65	7	10	Yes	67	65	7	10	Yes
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	GF	SW	63	61	67	64	64	62	68	66	3.3	3.6	3.4	3.7	60	55	8	11	No	No	Yes	Yes	3	6	Yes	Yes	Yes	Yes	Yes	66	64	6	9	Yes	66	64	6	9	Yes
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	GF	SW	65	62	68	65	66	63	69	67	3.2	3.4	3.2	3.5	60	55	9	12	No	No	Yes	Yes	4	7	Yes	Yes	Yes	Yes	Yes	67	65	7	10	Yes	67	64	7	9	Yes
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	F 1	SW	64	61	67	65	65	63	68	66	3.2	3.5	3.4	3.7	60	55	8	11	No	No	Yes	Yes	3	6	Yes	Yes	Yes	Yes	Yes	66	64	6	9	Yes	66	64	6	9	Yes
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	F 1	NE	53	50	55	52	54	51	56	54	2.1	2.3	2.2	2.5	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	52	-	-	No	54	52	-	-	No
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	F 1	NW	51	49	54	51	52	50	55	53	2.5	2.8	2.6	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	53	51	-	-	No	53	51	-	-	No
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	F 1	SW	65	63	68	66	66	64	70	67	3.1	3.4	3.2	3.4	60	55	10	12	No	No	Yes	Yes	5	7	Yes	Yes	Yes	Yes	Yes	68	65	8	10	Yes	68	65	8	10	Yes
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	F 1	SE	66	63	69	66	66	64	70	67	3.0	3.2	3.2	3.4	60	55	10	12	No	No	Yes	Yes	5	7	Yes	Yes	Yes	Yes	Yes	68	65	8	10	Yes	68	65	8	10	Yes
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	F 1	NW	52	49	54	52	53	50	56	53	2.5	2.7	2.6	2.8	60	55	-	-	No	No	No	No	-	-	No	No	No	No	No	54	51	-	-	No	54	51	-	-	No
NCA29.RES.0018.01	11 Seaview Close Korora New South Wales 2450	Residential	NCA29	F 1	NE	59	56	60	58	60	57	61	59	1.5	1.5	1.6	1.5	60	55	1	4	No	No	No	No	-	-	No	No	No	No	No	59	57	-	2	No	59	57	-	2	No
NCA02.ARA.0001.01	498A Pacific Hwy, Boambee NSW 2450	Active Recreation	NCA02	GF		57	54	60	56	58	56	61	58	2.4	2.2	2.4	2.1	60	-	1	-	No	-	No	-	-	-	No	-	Yes	-	Yes	58	55	-	-	No	58	55	-	-	No
NCA02.ARA.0001.01	498A Pacific Hwy, Boambee NSW 2450	Active Recreation	NCA02	GF		57	54	60	56	58	55	61	58	2.8	2.6	2.8	2.5	60	-	1	-	No	-	No	-	-	-	No	-	Yes	-	Yes	58	55	-	-	No	58	55	-	-	No
NCA02.ARA.0001.01	498A Pacific Hwy, Boambee NSW 2450	Active Recreation	NCA02	GF		55	52	58	55	56	54	59	56	2.7	2.5	2.7	2.4	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	56	53	-	-	No	56	53	-	-	No
NCA02.ARA.0001.01	498A Pacific Hwy, Boambee NSW 2450	Active Recreation	NCA02	GF		56	53	59	55	57	54	60	57	2.9	2.7	2.9	2.6	60	-	0	-	No	-	No	-	-	-	No	-	No	-	No	57	54	-	-	No	57	54	-	-	No
NCA03.ARA.0001.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		54	51	53	50	55	52	54	51	-0.2	-0.8	-0.4	-1.1	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	53	50	-	-	No	53	50	-	-	No
NCA03.ARA.0001.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		56	53	55	52	57	55	56	53	-0.8	-1.6	-1.1	-2.0	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	55	52	-	-	No	55	52	-	-	No
NCA03.ARA.0001.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		54	51	53	50	55	53	54	51	-0.5	-1.1	-0.7	-1.4	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	53	50	-	-	No	53	50	-	-	No
NCA03.ARA.0001.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		55	52	54	51	56	54	55	52	-0.9	-1.5	-1.0	-1.9	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	54	51	-	-	No	54	51	-	-	No
NCA03.ARA.0001.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		54	52	54	51	56	53	55	52	-0.4	-1.0	-0.6	-1.2	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	54	51	-	-	No	54	51	-	-	No
NCA03.ARA.0001.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		57	54	55	52	58	55	56	53	-1.2	-2.0	-1.4	-2.4	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	56	52	-	-	No	56	52	-	-	No
NCA03.ARA.0001.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		55	52	55	51	56	54	56	52	-0.5	-1.1	-0.7	-1.4	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	55	51	-	-	No	55	51	-	-	No
NCA03.ARA.0002.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		55	52	55	52	56	53	56	53	0.0	-0.6	0.1	-0.6	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	55	52	-	-	No	55	52	-	-	No
NCA03.ARA.0002.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		57	54	56	53	58	55	57	54	-0.4	-1.1	-0.4	-1.2	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	57	53	-	-	No	56	53	-	-	No
NCA03.ARA.0002.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		55	52	55	52	56	54	56	53	-0.2	-0.8	-0.3	-1.0	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	55	52	-	-	No	55	52	-	-	No
NCA03.ARA.0002.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		57	54	57	53	58	55	57	54	-0.2	-0.9	-0.1	-0.7	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	57	54	-	-	No	57	54	-	-	No
NCA03.ARA.0002.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		59	57	59	56	60	57	60	57	-0.1	-1.0	0.0	-0.8	60	-	0	-	No	-	No	-	-	-	No	-	No	-	No	60	56	-	-	No	60	56	-	-	No
NCA03.ARA.0002.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		53	50	52	48	54	51	53	49	-1.0	-1.9	-1.0	-2.1	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	52	49	-	-	No	52	49	-	-	No
NCA03.ARA.0003.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		53	50	53	50	54	51	54	51	0.2	0.4	0.3	0.4	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	53	50	-	-	No	53	50	-	-	No
NCA03.ARA.0003.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		53	51	54	50	54	52	54	51	0.3	-0.4	0.2	-0.4	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	53	50	-	-	No	53	50	-	-	No
NCA03.ARA.0003.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		54	51	54	51	55	53	55	52	0.1	-0.5	0.2	-0.5	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	54	51	-	-	No	54	51	-	-	No
NCA03.ARA.0003.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		54	52	55	51	55	53	55	52	0.2	-0.6	0.2	-0.5	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	55	51	-	-	No	55	51	-	-	No
NCA03.ARA.0003.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		56	53	56	52	56	54	57	53	0.1	-0.8	0.2	-0.7	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	56	53	-	-	No	56	53	-	-	No
NCA03.ARA.0003.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		53	50	53	49	54	51	54	51	0.3	-0.3	0.2	-0.4	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	53	50	-	-	No	53	50	-	-	No
NCA03.ARA.0003.01	104 Stadium Drive Coffs Harbour New South Wales 2450	Active Recreation	NCA03	GF		55	52	55	52	56	53	56	53	0.1	-0.6	0.2	-0.5	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	56	52	-	-	No	56	52	-	-	No
NCA03.ARA.0004.01	Coffs Coast Sport and Leisure Park, Coffs Harbour NSW 2450	Active Recreation	NCA03	GF		51	48	51	47	52	49	52	48	0.1	-0.6	0.0	-0.6	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	51	48	-	-	No	51	47	-	-	No
NCA03.ARA.0004.01	Coffs Coast Sport and Leisure Park, Coffs Harbour NSW 2450	Active Recreation	NCA03	GF		51	48	51	48	52	49	52	49	0.7	0.2	0.7	0.1	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	51	48	-	-	No	51	48	-	-	No
NCA03.ARA.0004.01	Coffs Coast Sport and Leisure Park, Coffs Harbour NSW 2450	Active Recreation	NCA03	GF		51	48	52	48	52	50	53	50	0.5	-0.1	0.5	-0.1	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	52	48	-	-	No	52	48	-	-	No
NCA03.ARA.0004.01	Coffs Coast Sport and Leisure Park, Coffs Harbour NSW 2450	Active Recreation	NCA03	GF		51	48	52	48	52	49	53	49	0.5	0.0	0.7	0.0	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	52	49	-	-	No	52	48	-	-	No
NCA03.ARA.0004.01	Coffs Coast Sport and Leisure Park, Coffs Harbour NSW 2450	Active Recreation	NCA03	GF		53	50	53	50	54	51	54	51	0.3	-0.4	0.4	-0.2	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	53	50	-	-	No	53	50	-	-	No
NCA03.ARA.0004.01	Coffs Coast Sport and Leisure Park, Coffs Harbour NSW 2450	Active Recreation	NCA03	GF		53	50	53	50	54	51	54	51	0.2	-0.5	0.3	-0.4	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	54	50	-	-	No	54	50	-	-	No
NCA03.ARA.0004.01	Coffs Coast Sport and Leisure Park, Coffs Harbour NSW 2450	Active Recreation	NCA03	GF		52	50	53	49	53	51	53	50	0.2	-0.7	0.2	-0.6	60	-	-	-	No	-	No	-	-	-	No	-	No	-	No	53	49	-	-	No	53	49	-	-	No
NCA21.ARA.0

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
				Floor level	Direction	No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																		Build						Build					
						Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA23.PAS.0001.01	Kororo Nature Reserve, Korora NSW 2450	Passive Recreation	NCA23	GF		58	56	59	56	59	57	60	57	0.3	0.3	0.3	0.5	55	-	5	-	No	-	Yes	-	0	-	No	-	No	-	Yes	58	56	3	-	Yes	58	56	3	-	Yes
NCA23.PAS.0001.01	Kororo Nature Reserve, Korora NSW 2450	Passive Recreation	NCA23	GF		52	50	53	50	53	51	54	52	0.7	0.7	0.9	0.9	55	-	-	-	No	-	No	-	-	-	No	-	No	-	No	53	50	-	-	No	53	50	-	-	No
NCA03.HOS.0001.01	1 Ted Ovens Drive Coffs Harbour New South Wales 2450	Hospital	NCA03	GF	E	61	61	60	60	62	61	62	62	-1.8	-0.8	0.5	0.7	45	45	17	17	No	No	No	No	12	12	No	No	No	No	No	62	62	17	17	No	62	62	17	17	No
NCA03.HOS.0001.01	1 Ted Ovens Drive Coffs Harbour New South Wales 2450	Hospital	NCA03	GF	N	66	65	64	65	66	66	67	67	-1.6	-0.5	0.6	0.7	45	45	22	22	No	No	No	No	17	17	No	No	No	No	No	67	66	22	21	No	67	66	22	21	No
NCA03.HOS.0001.01	1 Ted Ovens Drive Coffs Harbour New South Wales 2450	Hospital	NCA03	GF	S	46	47	48	48	47	48	49	50	1.2	1.2	2.2	1.9	45	45	4	5	No	No	No	Yes	-	0	No	No	Yes	No	Yes	47	48	2	3	Yes	47	47	2	2	Yes
NCA03.HOS.0001.01	1 Ted Ovens Drive Coffs Harbour New South Wales 2450	Hospital	NCA03	GF	W	61	61	60	60	62	61	62	62	-1.1	-0.4	0.7	0.7	45	45	17	17	No	No	No	No	12	12	No	No	No	No	No	62	62	17	17	No	62	62	17	17	No
NCA03.HOS.0001.01	1 Ted Ovens Drive Coffs Harbour New South Wales 2450	Hospital	NCA03	F 1	N	66	66	65	65	67	66	68	67	-1.5	-0.5	0.6	0.8	45	45	23	22	No	No	No	No	18	17	No	No	No	No	No	67	67	22	22	No	67	67	22	22	No
NCA03.HOS.0001.01	1 Ted Ovens Drive Coffs Harbour New South Wales 2450	Hospital	NCA03	F 1	E	62	62	60	61	63	62	63	63	-1.7	-0.7	0.5	0.7	45	45	18	18	No	No	No	No	13	13	No	No	No	No	No	63	63	18	18	No	63	63	18	18	No
NCA03.HOS.0001.01	1 Ted Ovens Drive Coffs Harbour New South Wales 2450	Hospital	NCA03	F 1	S	50	50	50	51	50	51	52	53	0.7	0.7	1.7	1.6	45	45	7	8	No	No	Yes	Yes	2	3	No	No	No	No	Yes	51	51	6	6	Yes	50	51	5	6	Yes
NCA03.HOS.0001.01	1 Ted Ovens Drive Coffs Harbour New South Wales 2450	Hospital	NCA03	F 1	W	62	62	61	61	62	62	63	63	-1.0	-0.4	0.7	0.8	45	45	18	18	No	No	No	No	13	13	No	No	No	No	No	63	63	18	18	No	63	62	18	17	No
NCA05.CCF.0001.01	1 Kiddell Place North Boambee Valley New South Wales 2450	Childcare Facility	NCA05	GF	NW	50	51	51	50	51	52	52	52	0.6	-0.6	0.6	-0.3	45	100	7	-	No	No	Yes	No	2	-	No	No	No	No	Yes	51	51	6	-	Yes	50	50	5	-	Yes
NCA05.CCF.0001.01	1 Kiddell Place North Boambee Valley New South Wales 2450	Childcare Facility	NCA05	GF	NE	59	60	58	57	60	61	58	58	-1.1	-3.4	-1.6	-3.2	45	100	13	-	No	No	No	No	8	-	No	No	No	No	No	58	58	13	-	No	58	58	13	-	No
NCA05.CCF.0001.01	1 Kiddell Place North Boambee Valley New South Wales 2450	Childcare Facility	NCA05	GF	NW	50	51	54	53	51	52	54	55	3.3	2.6	3.2	2.9	45	100	9	-	No	No	Yes	No	4	-	No	No	Yes	No	Yes	52	53	7	-	Yes	52	53	7	-	Yes
NCA05.CCF.0001.01	1 Kiddell Place North Boambee Valley New South Wales 2450	Childcare Facility	NCA05	GF	NE	50	51	51	50	51	52	51	52	0.2	-1.1	0.2	-0.8	45	100	6	-	No	No	Yes	No	1	-	No	No	No	No	Yes	50	50	5	-	Yes	50	50	5	-	Yes
NCA05.CCF.0001.01	1 Kiddell Place North Boambee Valley New South Wales 2450	Childcare Facility	NCA05	GF	SE	59	60	58	57	60	61	59	58	-1.1	-3.1	-1.5	-3.1	45	100	14	-	No	No	No	No	9	-	No	No	No	No	No	58	58	13	-	No	58	58	13	-	No
NCA05.CCF.0001.01	1 Kiddell Place North Boambee Valley New South Wales 2450	Childcare Facility	NCA05	GF	SW	54	55	55	54	55	56	56	56	0.5	-0.9	0.3	-0.6	45	100	11	-	No	No	Yes	No	6	-	No	No	No	No	Yes	55	55	10	-	Yes	54	54	9	-	Yes
NCA05.CCF.0001.01	1 Kiddell Place North Boambee Valley New South Wales 2450	Childcare Facility	NCA05	GF	SE	60	61	59	58	61	63	60	59	-1.2	-3.3	-1.6	-3.2	45	100	15	-	No	No	No	No	10	-	No	No	No	No	No	60	59	15	-	No	60	59	15	-	No
NCA05.CCF.0001.01	1 Kiddell Place North Boambee Valley New South Wales 2450	Childcare Facility	NCA05	GF	S	60	61	59	58	61	62	59	59	-1.0	-3.1	-1.5	-3.0	45	100	14	-	No	No	No	No	9	-	No	No	No	No	No	59	59	14	-	No	59	59	14	-	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	N	64	65	62	61	65	66	63	62	-1.9	-3.7	-1.9	-3.5	45	45	18	17	No	No	No	No	13	12	No	No	No	No	No	63	62	18	17	No	63	62	18	17	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	S	61	62	60	59	62	64	60	60	-1.2	-3.4	-1.5	-3.2	45	45	15	15	No	No	No	No	10	10	No	No	No	No	No	60	60	15	15	No	60	60	15	15	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	NE	58	59	56	55	59	60	57	57	-2.4	-4.0	-2.3	-3.5	45	45	12	12	No	No	No	No	7	7	No	No	No	No	No	56	56	11	11	No	56	56	11	11	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	E	46	47	46	45	47	48	47	47	-0.5	-1.7	-0.3	-1.3	45	45	2	2	No	No	No	No	-	-	No	No	No	No	No	46	46	1	1	No	46	46	1	1	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	W	65	66	63	62	66	67	64	64	-1.3	-3.6	-1.8	-3.5	45	45	19	19	No	No	No	No	14	14	No	No	No	No	No	64	63	19	18	No	64	63	19	18	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	S	64	66	63	62	65	67	64	63	-1.3	-3.6	-1.7	-3.5	45	45	19	18	No	No	No	No	14	13	No	No	No	No	No	63	63	18	18	No	63	63	18	18	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	W	67	68	65	64	68	69	66	66	-1.6	-3.8	-1.9	-3.6	45	45	21	21	No	No	No	No	16	16	No	No	No	No	No	66	66	21	21	No	66	66	21	21	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	W	67	68	65	65	68	69	66	66	-1.6	-3.7	-1.9	-3.6	45	45	21	21	No	No	No	No	16	16	No	No	No	No	No	66	66	21	21	No	66	66	21	21	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	N	65	66	63	63	66	67	64	64	-1.9	-3.6	-1.9	-3.4	45	45	19	19	No	No	No	No	14	14	No	No	No	No	No	64	64	19	19	No	64	64	19	19	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	NE	60	61	58	57	61	62	59	58	-2.2	-3.9	-2.1	-3.4	45	45	14	13	No	No	No	No	9	8	No	No	No	No	No	58	58	13	13	No	58	58	13	13	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	W	68	70	67	66	69	71	67	67	-1.6	-3.6	-1.9	-3.6	45	45	22	22	No	No	No	No	17	17	No	No	No	No	No	67	67	22	22	No	67	67	22	22	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	S	66	67	65	64	67	68	65	65	-1.3	-3.5	-1.7	-3.4	45	45	20	20	No	No	No	No	15	15	No	No	No	No	No	65	65	20	20	No	65	65	20	20	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	W	68	70	67	66	69	71	67	67	-1.5	-3.7	-1.8	-3.6	45	45	22	22	No	No	No	No	17	17	No	No	No	No	No	67	67	22	22	No	67	67	22	22	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	W	66	67	65	64	67	68	65	65	-1.3	-3.5	-1.6	-3.4	45	45	20	20	No	No	No	No	15	15	No	No	No	No	No	65	65	20	20	No	65	65	20	20	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	E	51	52	51	50	52	53	52	52	-0.4	-1.8	-0.3	-1.4	45	45	7	7	No	No	No	Yes	2	2	No	No	No	No	Yes	51	51	6	6	Yes	51	51	6	6	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	S	63	64	61	60	64	65	62	62	-1.2	-3.4	-1.6	-3.3	45	45	17	17	No	No	No	No	12	12	No	No	No	No	No	62	62	17	17	No	62	62	17	17	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	E	43	44	43	43	44	45	44	45	0.5	-0.5	0.8	0.0	45	45	-	0	No	No	No	No	-	-	No	No	No	No	No	43	43	-	-	No	43	43	-	-	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	W	64	65	62	61	65	66	63	62	-2.4	-3.8	-2.2	-3.5	45	45	18	17	No	No	No	No	13	12	No	No	No	No	No	62	62	17	17	No	62	62	17	17	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	S	55	56	54	53	56	57	55	55	-0.5	-2.4	-0.8	-2.1	45	45	10	10	No	No	No	No	5	5	No	No	No	No	No	54	54	9	9	No	54	54	9	9	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	E	43	44	45	45	44	45	46	46	2.1	1.1	2.4	1.6	45	45	1	1	No	No	No	No	-	-	No	Yes	No	Yes	No	44	44	-	-	No	44	44	-	-	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	N	57	57	55	54	57	58	56	56	-1.7	-3.2	-1.5	-2.5	45	45	11	11	No	No	No	No	6	6	No	No	No	No	No	55	55	10	10	No	55	55	10	10	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	S	50	51	49	49	51	52	50	50	-0.4	-2.2	-0.6	-1.9	45	45	5	5	No	No	No	Yes	0	0	No	No	No	No	Yes	49	49	4	4	Yes	49	49	4	4	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	W	67	68	65	64	67	69	65	65	-2.0	-3.9	-2.1	-3.6	45	45	20	20	No	No	No	No	15	15	No	No	No	No	No	65	65	20	20	No	65	65	20	20	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	S	65	66	63	62	66	67	64	64	-1.5	-3.3	-1.7	-3.4	45	45	19	19	No	No	No	No	14	14	No	No	No	No	No	64	63	19	18	No	64	63	19	18	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	E	42	43	43	43	43	44	44	44	0.8	-0.4	1.0	0.1	45	45	-	-	No	No	No	No	-	-	No	No	No	No	No	43	43	-	-	No	43	43	-	-	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	N	44	44	45	45	44	46	46	47	1.8	0.5	2.0	1.2	45	45	1	2	No	No	No	No	-	-	No	No	No	No	No	45	45	-	-	No	44	44	-	-	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	W	65	66	63	62	65	67	64	64	-1.6	-3.4	-1.8	-3.3	45	45	19	18	No	No	No	No	14	13	No	No	No	No	No	64	63	19	18	No	63	63	18	18	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	N	64	65	61	61	64	65	62	62	-2.5	-4.0	-2.3	-3.6	45	45	17	17	No	No	No	No	12	12	No	No	No	No	No	62	62	17	17	No	62	62	17	17	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	E	47	48	48	48	48	49	49	50	0.9	-0.3	1.2	0.4	45	45	4	5	No	No	No	Yes	-	0	No	No	No	No	Yes	48	48	3	3	Yes	47	48	2	3	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	N	65	66	62	62	66	67	63	63	-2.5	-3.8	-2.3	-3.5	45	45	18	18	No	No	No	No	13	13	No	No	No	No	No	63	63	18	18	No	63	63	18	18	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	W	65	66	63	62	66	67	64	64	-2.4	-3.8	-2.1	-3.4	45	45	19	19	No	No	No	No	14	14	No	No	No	No	No	64	63	19	18	No	64	63	19	18	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	N	58	59	56	56	59	60	57	57	-1.6	-3.0	-1.3	-2.5	45	45	12	12	No	No	No	No	7	7	No	No	No	No	No	57	56	12	11	No	56	56	11	11	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	W	66	67	64	63	67	68	65	65	-1.6	-3.4	-1.8	-3.3	45	45	20	20	No	No	No	No	15	15	No	No	No	No	No	65	64	20	19	No	65	64	20	19	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	S	57	58	56	56	58	59	57	57	-0.4	-2.1	-0.6	-1.9	45	45	12	12	No	No	No	No	7	7	No	No	No	No	No	56	56	11	11	No	56	56	11	11	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	W	68	69	66	65	69	70	67	66	-2.0	-3.7	-2.1	-3.5	45	45	22	21	No	No	No	No	17	16	No	No	No	No	No	67	66	22	21	No	67	66	22	21	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	S	66	67	64	64	67	68	65	65	-1.6	-3.4	-1.7	-3.3	45	45	20	20	No	No	No	No	15	15	No	No	No	No	No	65	65	20	20	No	65	65	20	20	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	E	48	48	49	48	48	49	50	50	1.2	0.1	1.5	0.8	45	45	5	5	No	No	Yes	Yes	0	0	No	No	No	No	Yes	48	49	3	4	Yes	48	48	3	3	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	N	49	50	50	50	50	51	51	52	1.5	0.2	1.7	1.0	45	45	6	7	No	No	Yes	Yes	1	2	No	No	No	No	Yes	49	50	4	5	Yes	49	49	4	4	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	E	48	49	48	48	49	50	49	50	0.6	-0.5	0.9	0.1	45	45	4	5	No	No	No	Yes	-	0	No	No	No	No	Yes	48	48	3	3	Yes	48	48	3	3	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	F 1	S	53	54	52	52	53	55	53	53	-0.2	-1.8	-0.3	-1.5	45	45	8	8	No	No	No	Yes	3	3	No	No	No	No	Yes	52	52	7	7	Yes	52	52	7	7	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	E	50	51	50	49	51	52	50	50	-0.6	-2.2	-0.5	-1.8	45	45	5	5	No	No	No	No	0	0	No	No	No	No	No	50	50	5	5	No	50	49	5	4	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	S	49	50	49	48	50	51	50	50	0.0	-1.4	0.0	-1.0	45	45	5	5	No	No	Yes	Yes	0	0	No	No	No	No	Yes	49	49	4	4	Yes	49	49	4	4	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	E	56	57	55	54	57	58	55	55	-1.1	-3.0	-1.3	-2.8	45	45	10	10	No	No	No	No	5	5	No	No	No	No	No	55	55	10	10	No	55	55	10	10	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	N	57	58	56	55	58	59	57	56	-1.1	-3.1	-1.4	-3.0	45	45	12	11	No	No	No	No	7	6	No	No	No	No	No	56	56	11	11	No	56	56	11	11	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	W	62	63	61	60	63	64	61	61	-1.2	-3.2	-1.4	-3.1	45	45	16	16	No	No	No	No	11	11	No	No	No	No	No	61	61	16	16	No	61	61	16	16	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	N	61	62	60	59	62	63	60	60	-1.2	-3.3	-1.5	-3.1	45	45	15	15	No	No	No	No	10	10	No	No	No	No	No	60	60	15	15	No	60	60	15	15	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	E	49	50	49	48	49	51	49	49	-0.1	-1.6	0.0	-1.2	45	45	4	4	No	No	No	No	-	-	No	No	No	No	No	49	48	4	3	No	48	48	3	3	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	S	57	58	56	56	58	59	57	57	-0.6	-2.4	-0.7	-2.2	45	45	12	12	No	No	Yes	Yes	7	7	No	No	No	No	Yes	56	56	11	11	Yes	56	56	11	11	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	W	52	53	53	53	53	54	54	54	1.2	0.3	1.4	0.7	45	45	9	9	No	No	Yes	Yes	4	4	No	No	No	No	Yes	53	53	8	8	Yes	53	53	8	8	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	S	48	49	49	49	49	50	51	51	1.1	0.6	1.6	1.2	45	45	6	6	No	No	Yes	Yes	1	1	No	No	No	No	Yes	49	49	4	4	Yes	49	49	4	4	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	E	42	42	44	43	43	44	45	45	1.8	0.9	2.0	1.4	45	45	0	0	No	No	No	No	-	-	No	No	No	No	No	43	43	-	-	No	43	43	-	-	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	S	52	53	53	53	53	54	54	54	1.0	0.1	1.2	0.4	45	45	9	9	No	No	Yes	Yes	4	4	No	No	No	No	Yes	53	53	8	8	Yes	53	53	8	8	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	SE	44	44	45	45	45	45	46	46	0.8	0.3	1.5	1.1	45	45	1	1	No	No	No	No	-	-	No	No	No	No	No	45	45	-	-	No	45	45	-	-	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	S	48	49	49	49	49	50	50	50	0.9	-0.2	1.0	0.2	45	45	5	5	No	No	Yes	Yes	0	0	No	No	No	No	Yes	49	49	4	4	Yes	49	49	4	4	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	E	45	46	46	46	46	46	47	47	0.8	-0.5	0.9	0.0	45	45	2	2	No	No	No	No	-	-	No	No	No	No	No	46	46	1	1	No	45	45	-	-	No
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	S	53	55	54	54	54	56	55	55	0.4	-0.8	0.5	-0.4	45	45	10	10	No	No	Yes	Yes	5	5	No	No	No	No	Yes	54	54	9	9	Yes	54	54	9	9	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	W	50	51	51	51	51	52	52	52	1.0	-0.2	1.0	0.2	45	45	7	7	No	No	Yes	Yes	2	2	No	No	No	No	Yes	51	51	6	6	Yes	51	51	6	6	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	N	45	46	48	48	46	47	49	49	3.0	2.0	3.1	2.5	45	45	4	4	No	No	No	No	-	-	No	Yes	Yes	Yes	Yes	47	47	2	2	Yes	46	46	1	1	Yes
NCA05.HOS.0001.01	1-54 Isles Drive Coffs Harbour New South Wales 2450	Hospital	NCA05	GF	E	41	42	42	44	43	42	43	45	2.5	1.5	2.8	2.3	45	45	0	0	No	No	No	No	-	-	No	No	No	No	No	43	43	-	-	No	42	43	-	-	No
NCA05.HOS.0001.

| ID | Address | Receiver Type | Study area | Façade | | Predicted noise level Opening Year 2024 | | | | Predicted noise level Design Year 2034 | | | | Change in noise level (Build - No Build) | | | | NCG Project road noise criteria | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG relative increase criteria? | | Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels? | | NMG Cumulative limit criteria exceedance (dB) | | Is the contribution from the road project Acute? | | Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels? | | Is property considered for further treatment? | Predicted noise level with low noise pavement Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement? | Predicted noise level with low noise pavement and noise barriers Design Year 2034 | | | | NCG project road criteria exceedance (dB) | | Do noise levels exceed NCG after including low noise pavement and noise barriers? |
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ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build							Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA13.CCF.0001.01	15 William Sharp Drive Coffs Harbour New South Wales 2450	Childcare Facility	NCA13	GF	S	56	53	59	57	55	54	59	58	3.3	4.8	4.5	4.7	45	100	14	-	No	No	No	No	9	-	No	No	Yes	No	Yes	59	58	14	-	Yes	59	57	14	-	Yes
NCA13.CCF.0001.01	15 William Sharp Drive Coffs Harbour New South Wales 2450	Childcare Facility	NCA13	GF	S	55	52	58	57	54	53	59	58	3.3	4.9	4.6	4.8	45	100	14	-	No	No	No	No	9	-	No	No	Yes	No	Yes	58	57	13	-	Yes	58	57	13	-	Yes
NCA13.CCF.0001.01	15 William Sharp Drive Coffs Harbour New South Wales 2450	Childcare Facility	NCA13	GF	W	51	49	55	55	51	50	56	56	4.5	5.8	5.5	6.4	45	100	11	-	No	No	Yes	No	6	-	No	No	Yes	No	Yes	55	54	10	-	Yes	55	54	10	-	Yes
NCA13.CCF.0001.01	15 William Sharp Drive Coffs Harbour New South Wales 2450	Childcare Facility	NCA13	GF	E	47	46	51	51	47	46	52	52	4.1	4.9	5.0	6.0	45	100	7	-	No	No	Yes	No	2	-	No	No	Yes	No	Yes	51	50	6	-	Yes	51	50	6	-	Yes
NCA13.CCF.0001.01	15 William Sharp Drive Coffs Harbour New South Wales 2450	Childcare Facility	NCA13	GF	N	44	43	50	50	45	44	51	52	5.8	6.7	6.5	7.8	45	100	6	-	No	No	Yes	No	1	-	No	No	Yes	No	Yes	49	49	4	-	Yes	48	48	3	-	Yes
NCA13.CCF.0001.01	15 William Sharp Drive Coffs Harbour New South Wales 2450	Childcare Facility	NCA13	GF	N	44	43	50	50	45	44	51	52	6.0	6.9	6.7	8.2	45	100	6	-	No	No	Yes	No	1	-	No	No	Yes	No	Yes	49	49	4	-	Yes	48	48	3	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	57	57	59	58	58	58	59	59	1.8	0.5	0.9	0.8	50	100	9	-	No	No	Yes	No	4	-	No	No	No	No	Yes	57	58	7	-	Yes	57	58	7	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	53	53	55	55	54	54	56	56	2.2	1.7	1.8	1.8	50	100	6	-	No	No	Yes	No	1	-	No	No	No	No	Yes	54	54	4	-	Yes	53	54	3	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	55	55	57	56	55	56	57	58	2.7	1.8	2.1	2.2	50	100	7	-	No	No	Yes	No	2	-	No	No	Yes	No	Yes	55	56	5	-	Yes	54	55	4	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	57	57	59	57	58	59	58	59	1.4	0.2	0.5	0.4	50	100	8	-	No	No	Yes	No	3	-	No	No	No	No	Yes	57	57	7	-	Yes	57	57	7	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	W	58	58	60	58	59	60	59	60	1.5	0.2	0.5	0.4	50	100	9	-	No	No	Yes	No	4	-	No	Yes	No	No	Yes	58	58	8	-	Yes	58	58	8	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	51	51	53	53	52	52	54	54	2.4	2.0	2.0	2.1	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	52	52	2	-	No	51	52	1	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	60	60	61	60	60	61	61	61	1.3	0.2	0.4	0.3	50	100	11	-	No	No	Yes	No	6	-	No	Yes	No	No	Yes	59	60	9	-	Yes	59	60	9	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	W	60	60	62	60	61	62	61	62	1.3	0.2	0.4	0.2	50	100	11	-	No	No	Yes	No	6	-	No	Yes	No	No	Yes	59	60	9	-	Yes	59	60	9	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	55	55	57	57	55	56	58	58	2.7	2.0	2.3	2.2	50	100	8	-	No	No	Yes	No	3	-	No	No	Yes	No	Yes	56	56	6	-	Yes	54	55	4	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	59	59	61	59	60	60	60	61	1.4	0.3	0.4	0.3	50	100	10	-	No	No	Yes	No	5	-	No	Yes	No	No	Yes	58	59	8	-	Yes	58	59	8	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	57	57	59	58	57	58	59	60	2.6	1.6	1.8	1.8	50	100	9	-	No	No	Yes	No	4	-	No	Yes	No	No	Yes	57	58	7	-	Yes	56	57	6	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	56	56	58	57	56	57	58	59	2.5	1.8	2.0	2.0	50	100	8	-	No	No	Yes	No	3	-	No	No	No	No	Yes	56	57	6	-	Yes	55	56	5	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	SE	52	52	54	53	52	53	54	55	2.1	1.3	1.5	1.5	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	52	53	2	-	No	52	53	2	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	NE	52	52	55	54	53	53	55	56	2.4	2.0	2.1	2.1	50	100	5	-	No	No	Yes	No	0	-	No	No	Yes	No	Yes	53	54	3	-	Yes	52	53	2	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	NW	55	55	57	56	55	56	57	58	2.3	1.6	1.7	1.8	50	100	7	-	No	No	Yes	No	2	-	No	No	No	No	Yes	55	56	5	-	Yes	55	56	5	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	SW	54	53	56	55	54	55	56	56	2.2	1.5	1.6	1.6	50	100	6	-	No	No	Yes	No	1	-	No	No	No	No	Yes	54	55	4	-	Yes	54	54	4	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	59	59	59	58	60	60	59	60	0.3	-0.9	-0.5	-0.8	50	100	9	-	No	No	Yes	No	4	-	No	No	No	No	Yes	57	58	7	-	Yes	57	58	7	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	53	53	55	54	54	54	55	55	2.2	1.1	1.4	1.3	50	100	5	-	No	No	Yes	No	0	-	No	No	No	No	Yes	53	54	3	-	Yes	53	54	3	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	W	62	61	62	61	62	63	62	62	0.4	-0.7	-0.5	-0.9	50	100	12	-	No	No	Yes	No	7	-	No	Yes	No	No	Yes	60	60	10	-	Yes	60	60	10	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	57	57	60	58	58	58	59	59	2.5	1.3	1.5	1.1	50	100	9	-	No	No	Yes	No	4	-	No	No	No	No	Yes	57	58	7	-	Yes	57	58	7	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	58	58	60	59	59	59	60	60	2.0	0.8	1.1	0.7	50	100	10	-	No	No	Yes	No	5	-	No	Yes	No	No	Yes	58	59	8	-	Yes	58	59	8	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	52	52	54	53	52	53	54	54	2.0	1.0	1.3	1.2	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	52	53	2	-	No	52	52	2	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	54	53	56	54	54	55	55	56	2.1	1.0	1.4	1.2	50	100	5	-	No	No	Yes	No	0	-	No	No	No	No	Yes	54	54	4	-	Yes	54	54	4	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	W	58	58	59	58	59	60	59	59	0.7	-0.6	-0.1	-0.5	50	100	9	-	No	No	Yes	No	4	-	No	No	No	No	Yes	57	57	7	-	Yes	57	57	7	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	59	59	59	58	59	60	59	60	0.5	-0.7	-0.3	-0.7	50	100	9	-	No	No	Yes	No	4	-	No	No	No	No	Yes	57	58	7	-	Yes	57	58	7	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	50	50	52	51	51	51	52	53	2.3	1.4	1.6	1.6	50	100	2	-	No	No	No	No	-	-	No	No	No	No	No	51	51	1	-	No	51	51	1	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	56	56	57	55	56	57	56	57	1.2	-0.1	0.2	-0.1	50	100	6	-	No	No	Yes	No	1	-	No	No	No	No	Yes	55	55	5	-	Yes	55	55	5	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	49	48	51	50	49	50	51	51	2.3	1.6	1.7	1.7	50	100	1	-	No	No	No	No	-	-	No	No	No	No	No	49	50	-	-	No	49	50	-	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	W	51	51	53	52	52	53	53	54	2.1	1.2	1.3	1.3	50	100	3	-	No	No	No	No	-	-	No	No	No	No	No	52	52	2	-	No	51	52	1	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	58	58	60	58	59	60	59	60	1.6	0.4	0.6	0.4	50	100	9	-	No	No	Yes	No	4	-	No	Yes	No	No	Yes	58	58	8	-	Yes	58	58	8	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	W	58	58	60	58	59	59	59	60	1.6	0.4	0.6	0.5	50	100	9	-	No	No	Yes	No	4	-	No	Yes	No	No	Yes	58	58	8	-	Yes	58	58	8	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	53	52	55	54	53	54	55	55	2.2	1.2	1.5	1.5	50	100	5	-	No	No	Yes	No	0	-	No	No	No	No	Yes	53	53	3	-	Yes	53	53	3	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	55	55	57	56	56	56	57	58	2.1	1.1	1.4	1.3	50	100	7	-	No	No	Yes	No	2	-	No	No	No	No	Yes	55	56	5	-	Yes	55	56	5	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	52	52	54	53	52	53	54	54	2.0	1.1	1.3	1.3	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	52	52	2	-	No	52	52	2	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	52	52	54	53	53	53	54	54	2.0	1.0	1.2	1.2	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	52	53	2	-	No	52	53	2	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	W	49	49	52	51	50	51	52	52	2.3	1.5	1.7	1.6	50	100	2	-	No	No	No	No	-	-	No	No	No	No	No	50	50	-	-	No	50	50	-	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	57	57	58	57	58	58	58	58	0.9	-0.3	-0.1	-0.4	50	100	8	-	No	No	Yes	No	3	-	No	No	No	No	Yes	56	56	6	-	Yes	56	56	6	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	W	54	54	56	55	54	55	56	56	2.0	1.0	1.3	1.1	50	100	6	-	No	No	Yes	No	1	-	No	No	No	No	Yes	54	55	4	-	Yes	54	54	4	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	53	53	55	54	54	54	55	56	2.2	1.2	1.4	1.5	50	100	5	-	No	No	Yes	No	0	-	No	No	No	No	Yes	53	54	3	-	Yes	53	54	3	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	51	51	53	52	52	52	53	54	2.1	1.3	1.5	1.5	50	100	3	-	No	No	No	No	-	-	No	No	No	No	No	51	52	1	-	No	51	52	1	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	54	54	56	55	54	55	56	56	2.2	1.2	1.6	1.4	50	100	6	-	No	No	Yes	No	1	-	No	No	No	No	Yes	54	55	4	-	Yes	54	55	4	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	60	60	61	60	61	61	61	61	0.9	-0.2	0.0	-0.1	50	100	11	-	No	No	Yes	No	6	-	No	Yes	No	No	Yes	59	60	9	-	Yes	59	60	9	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	W	61	60	62	60	61	62	61	62	1.1	0.0	0.1	-0.1	50	100	11	-	No	No	Yes	No	6	-	No	Yes	No	No	Yes	60	60	10	-	Yes	60	60	10	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	53	53	55	55	54	54	55	56	2.2	1.5	1.7	1.7	50	100	5	-	No	No	Yes	No	0	-	No	No	No	No	Yes	54	54	4	-	Yes	53	54	3	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	53	52	55	54	53	54	55	55	2.1	1.3	1.5	1.5	50	100	5	-	No	No	Yes	No	0	-	No	No	No	No	Yes	53	53	3	-	Yes	53	53	3	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	56	55	58	57	56	57	58	58	2.5	1.3	1.5	1.3	50	100	8	-	No	No	Yes	No	3	-	No	No	No	No	Yes	56	56	6	-	Yes	56	56	6	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	W	59	59	61	60	60	61	61	61	2.0	0.8	1.1	0.8	50	100	11	-	No	No	Yes	No	6	-	No	Yes	No	No	Yes	59	60	9	-	Yes	59	60	9	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	57	57	58	57	57	58	58	59	1.5	0.4	0.7	0.5	50	100	8	-	No	No	Yes	No	3	-	No	No	No	No	Yes	56	57	6	-	Yes	56	57	6	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	52	51	54	53	52	53	54	54	2.2	1.3	1.5	1.4	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	52	52	2	-	No	52	52	2	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	52	52	55	53	53	54	54	55	2.2	1.1	1.5	1.3	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	53	53	3	-	No	53	53	3	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	56	55	58	57	56	57	58	58	2.5	1.3	1.5	1.3	50	100	8	-	No	No	Yes	No	3	-	No	No	No	No	Yes	56	56	6	-	Yes	56	56	6	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	57	57	58	57	57	58	58	59	1.5	0.4	0.7	0.5	50	100	8	-	No	No	Yes	No	3	-	No	No	No	No	Yes	57	57	6	-	Yes	57	57	6	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	52	51	54	53	52	53	54	54	2.2	1.3	1.5	1.4	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	52	52	2	-	No	52	52	2	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	52	52	55	53	53	54	54	55	2.2	1.1	1.5	1.3	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	53	53	3	-	No	53	53	3	-	No

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034				NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build							Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night			Day	Night	Day	Night			Day	Night	Day	Night	
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	53	52	55	53	53	54	54	55	2.1	1.3	1.5	1.5	50	100	5	-	No	No	Yes	No	0	-	No	No	No	No	Yes	53	53	3	-	Yes	53	53	3	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	56	55	58	57	56	57	58	58	2.5	1.3	1.5	1.3	50	100	8	-	No	No	Yes	No	3	-	No	No	No	No	Yes	56	56	6	-	Yes	56	56	6	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	57	57	58	57	57	58	58	59	1.5	0.4	0.7	0.5	50	100	8	-	No	No	Yes	No	3	-	No	No	No	No	Yes	57	57	6	-	Yes	57	57	6	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	52	51	54	53	52	53	54	54	2.2	1.3	1.5	1.4	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	52	52	2	-	No	52	52	2	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	52	52	54	53	53	53	54	55	2.2	1.1	1.5	1.3	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	53	53	3	-	No	53	53	3	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	W	54	54	56	55	55	55	56	56	1.8	0.8	1.1	1.0	50	100	6	-	No	No	Yes	No	1	-	No	No	No	No	Yes	54	54	4	-	Yes	54	54	4	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	51	51	53	53	52	52	54	54	2.2	1.3	1.5	1.4	50	100	3	-	No	No	No	No	-	-	No	No	No	No	No	51	52	1	-	No	51	52	1	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	51	50	53	52	51	52	53	53	2.2	1.3	1.5	1.4	50	100	3	-	No	No	No	No	-	-	No	No	No	No	No	51	51	1	-	No	51	51	1	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	W	52	51	54	53	52	53	54	54	2.1	1.2	1.5	1.5	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	52	52	2	-	No	52	52	2	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	55	55	57	55	56	57	56	57	1.3	0.3	0.5	0.3	50	100	6	-	No	No	Yes	No	1	-	No	No	No	No	Yes	55	55	5	-	Yes	55	55	5	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	SE	54	54	55	53	54	55	54	55	0.8	-0.3	-0.2	-0.4	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	53	53	3	-	No	53	53	3	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	NW	51	50	53	51	51	52	52	53	2.1	1.1	1.4	1.2	50	100	2	-	No	No	No	No	-	-	No	No	No	No	No	51	51	1	-	No	51	51	1	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	SW	51	51	53	52	52	52	53	53	1.8	0.9	1.1	1.0	50	100	3	-	No	No	No	No	-	-	No	No	No	No	No	51	52	1	-	No	51	52	1	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	NE	48	48	50	49	48	49	50	51	2.2	1.5	1.6	1.6	50	100	0	-	No	No	No	No	-	-	No	No	No	No	No	48	49	-	-	No	48	49	-	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	50	50	53	51	51	52	52	53	2.3	1.1	1.4	1.3	50	100	2	-	No	No	No	No	-	-	No	No	No	No	No	51	51	1	-	No	51	51	1	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	SW	54	54	56	55	54	55	55	56	1.8	0.9	1.1	1.0	50	100	5	-	No	No	Yes	No	0	-	No	No	No	No	Yes	54	54	4	-	Yes	54	54	4	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	SE	56	56	57	56	56	57	57	57	1.2	0.0	0.3	0.1	50	100	7	-	No	No	Yes	No	2	-	No	No	No	No	Yes	55	56	5	-	Yes	55	55	5	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	NE	52	52	54	53	52	53	54	54	2.1	1.2	1.5	1.5	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	52	53	2	-	No	52	53	2	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	54	54	56	55	55	55	55

ID	Address	Receiver Type	Study area	Façade		Predicted noise level Opening Year 2024				Predicted noise level Design Year 2034				Change in noise level (Build - No Build)				NCG Project road noise criteria		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG relative increase criteria?		Do noise levels equal or exceed the cumulative limit with project roads adding ≥2dB to the total noise levels?		NMG Cumulative limit criteria exceedance (dB)		Is the contribution from the road project Acute?		Do noise levels exceed the NCG criteria with an increase >2dB relative to the 'no build' noise levels?		Is property considered for further treatment?	Predicted noise level with low noise pavement Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement?	Predicted noise level with low noise pavement and noise barriers Design Year 2034		NCG project road criteria exceedance (dB)		Do noise levels exceed NCG after including low noise pavement and noise barriers?
						No Build		Build		No Build		Build		Opening Year 2024		Design Year 2034																			Build					Build				
				Floor level	Direction	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day Laeq, 15hr ≥65dB	Night Laeq, 9hr ≥60dB	Day	Night		Day	Night	Day	Night		Day	Night	Day	Night	
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	50	50	52	51	51	51	52	53	2.3	1.5	1.7	1.7	50	100	2	-	No	No	No	No	-	-	No	No	No	No	No	51	51	1	-	No	50	51	-	-	No
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	F 1	N	59	59	61	59	60	60	60	61	1.3	0.2	0.5	0.3	50	100	10	-	No	No	Yes	No	5	-	No	Yes	No	No	Yes	58	59	8	-	Yes	58	59	8	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	F 1	S	60	60	61	60	61	62	61	61	0.5	-0.5	-0.3	-0.6	50	100	11	-	No	No	Yes	No	6	-	No	Yes	No	No	Yes	59	59	9	-	Yes	59	59	9	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	F 1	E	54	54	56	55	54	55	56	56	2.1	1.2	1.4	1.4	50	100	6	-	No	No	Yes	No	1	-	No	No	No	No	Yes	54	55	4	-	Yes	54	54	4	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	F 1	W	61	61	62	61	62	62	62	62	1.1	-0.1	0.1	-0.1	50	100	12	-	No	No	Yes	No	7	-	No	Yes	No	No	Yes	60	61	10	-	Yes	60	61	10	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	61	61	65	64	61	62	64	64	4.0	3.3	2.4	2.2	50	100	14	-	No	No	Yes	No	9	-	No	Yes	Yes	No	Yes	63	63	13	-	Yes	62	63	12	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	S	59	59	61	60	60	61	61	61	2.1	0.9	1.1	0.8	50	100	11	-	No	No	Yes	No	6	-	No	Yes	No	No	Yes	59	60	9	-	Yes	59	60	9	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	W	63	63	67	65	63	64	66	66	4.0	2.9	2.6	2.2	50	100	16	-	No	No	Yes	No	11	-	Yes	Yes	Yes	No	Yes	65	65	15	-	Yes	65	65	15	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	N	58	58	61	59	59	59	60	61	2.2	1.3	1.3	1.3	50	100	10	-	No	No	Yes	No	5	-	No	Yes	No	No	Yes	59	59	9	-	Yes	58	59	8	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	E	53	53	56	55	54	55	56	56	2.2	1.5	1.6	1.6	50	100	6	-	No	No	Yes	No	1	-	No	No	No	No	Yes	54	54	4	-	Yes	53	54	3	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	W	59	59	62	61	60	60	61	62	3.3	2.4	1.9	1.6	50	100	11	-	No	No	Yes	No	6	-	No	Yes	No	No	Yes	60	61	10	-	Yes	60	61	10	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	NE	62	62	65	65	62	63	64	65	3.3	2.9	2.1	1.9	50	100	14	-	No	No	Yes	No	9	-	No	Yes	Yes	No	Yes	63	64	13	-	Yes	62	62	12	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	SE	55	55	57	56	56	56	57	58	2.3	1.5	1.7	1.6	50	100	7	-	No	No	Yes	No	2	-	No	No	No	No	Yes	56	56	6	-	Yes	55	56	5	-	Yes
NCA26.SCH.0001.01	3 Korora School Road Korora New South Wales 2450	School	NCA26	GF	NW	66	66	70	70	67	67	70	70	4.3	3.7	3.0	2.7	50	100	20	-	No	No	Yes	No	15	-	Yes	Yes	Yes	No	Yes	68	69	18	-	Yes	67	67	17	-	Yes
NCA26.SCH.0002.01	37 James Small Drive Korora New South Wales 2450	School	NCA26	GF	S	52	52	54	53	52	53	54	55	2.0	1.5	1.5	1.6	50	100	4	-	No	No	No	No	-	-	No	No	No	No	No	52	53	2	-	No	52	53	2	-	No
NCA26.SCH.0002.01	37 James Small Drive Korora New South Wales 2450	School	NCA26	GF	E	51	51	53	52	51	52	53	54	2.1	1.7	1.8	1.8	50	100	3	-	No	No	No	No	-	-	No	No	No	No	No	51	52	1	-	No	51	52	1	-	No
NCA26.SCH.0002.01	37 James Small Drive Korora New South Wales 2450	School	NCA26	GF	S	55	55	57	56	55	56	56	57	1.8	0.9	1.0	1.0	50	100	6	-	No	No	Yes	No	1	-	No	No	No	No	Yes	55	55	5	-	Yes	55	55	5	-	Yes
NCA26.SCH.0002.01	37 James Small Drive Korora New South Wales 2450	School	NCA26	GF	N	60	60	63	63	61	62	63	64	2.9	2.6	2.7	2.7	50	100	13	-	No	No	Yes	No	8	-	No	Yes	Yes	No	Yes	61	62	11	-	Yes	57	58	7	-	Yes
NCA26.SCH.0002.01	37 James Small Drive Korora New South Wales 2450	School	NCA26	GF	E	57	57	59	59	57	58	60	60	2.4	1.9	2.1	2.0	50	100	10	-	No	No	Yes	No	5	-	No	Yes	Yes	No	Yes	58	58	8	-	Yes	54	56	4	-	Yes
NCA26.SCH.0002.01	37 James Small Drive Korora New South Wales 2450	School	NCA26	GF	E	57	57	59	59	57	58	59	60	2.6	2.0	2.2	2.3	50	100	9	-	No	No	Yes	No	4	-	No	Yes	Yes	No	Yes	57	58	7	-	Yes	54	56	4	-	Yes
NCA26.SCH.0002.01	37 James Small Drive Korora New South Wales 2450	School	NCA26	GF	N	57	57	60	59	58	58	60	61	2.7	2.4	2.5	2.6	50	100	10	-	No	No	Yes	No	5	-	No	Yes	Yes	No	Yes	58	59	8	-	Yes	56	57	6	-	Yes
NCA26.SCH.0002.01	37 James Small Drive Korora New South Wales 2450	School	NCA26	GF	SW	56	56	59	59	57	58	59	60	2.6	2.3	2.4	2.4	50	100	9	-	No	No	Yes	No	4	-	No	Yes	Yes	No	Yes	57	58	7	-	Yes	55	56	5	-	Yes
NCA26.SCH.0002.01	37 James Small Drive Korora New South Wales 2450	School	NCA26	GF	W	59	59	61	61	59	60	62	63	2.8	2.5	2.5	2.5	50	100	12	-	No	No	Yes	No	7	-	No	Yes	Yes	No	Yes	60	61	10	-	Yes	57	58	7	-	Yes
NCA26.SCH.0002.01	37 James Small Drive Korora New South Wales 2450	School	NCA26	GF	W	54	54	56	55	55	55	56	56	1.6	1.0	1.0	1.0	50	100	6	-	No	No	Yes	No	1	-	No	No	No	No	Yes	54	55	4	-	Yes	53	54	3	-	Yes
NCA26.SCH.0002.01	37 James Small Drive Korora New South Wales 2450	School	NCA26	GF	S	53	53	55	55	54	55	55	56	2.0	1.2	1.4	1.4	50	100	5	-	No	No	Yes	No	0	-	No	No	No	No	Yes	54	54	4	-	Yes	53	54	3	-	Yes
NCA26.SCH.0002.01	37 James Small Drive Korora New South Wales 2450	School	NCA26	GF	W	55	55	57	57	56	56	58	58	2.4	2.0	2.0	2.1	50	100	8	-	No	No	Yes	No	3	-	No	No	No	No	Yes	56	56	6	-	Yes	55	56	5	-	Yes

G2 Operational noise contours

G2.1 No Build



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2024 Daytime No Build, dBA

- 42
- 45
- 50
- 55
- 60
- 65
- 70
- 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 01

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2024 Daytime No Build, dBA

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

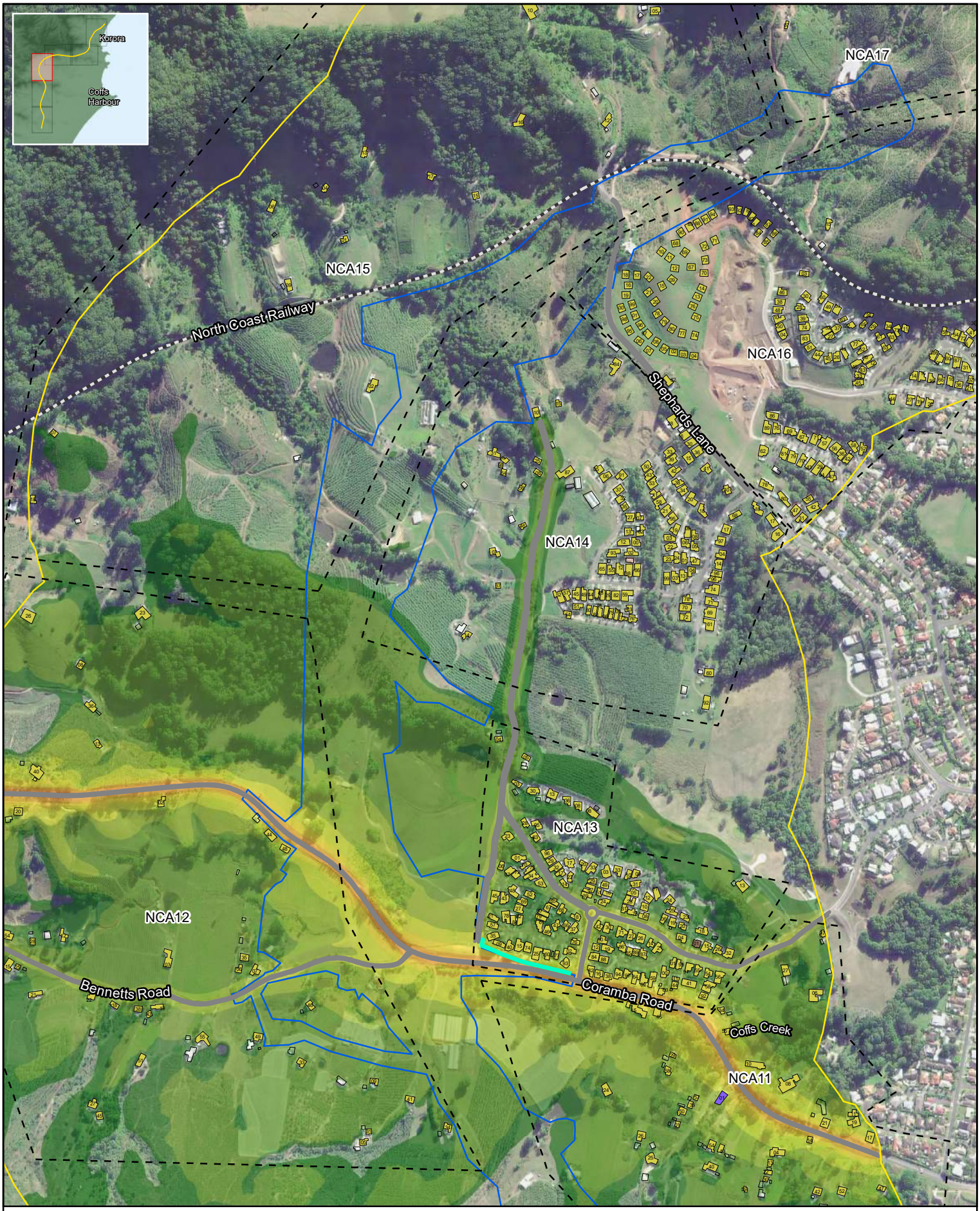
Unmitigated - 02

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2024 Daytime No Build, dBA

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 03

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2024 Daytime No Build, dBA

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 04

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2024 Daytime No Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 05

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2024 Daytime No Build, dBA

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 06

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2024 Night-time No Build, dBA

- 42
- 45
- 50
- 55
- 60
- 65
- 70
- 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 01

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2024 Night-time No Build, dBA

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

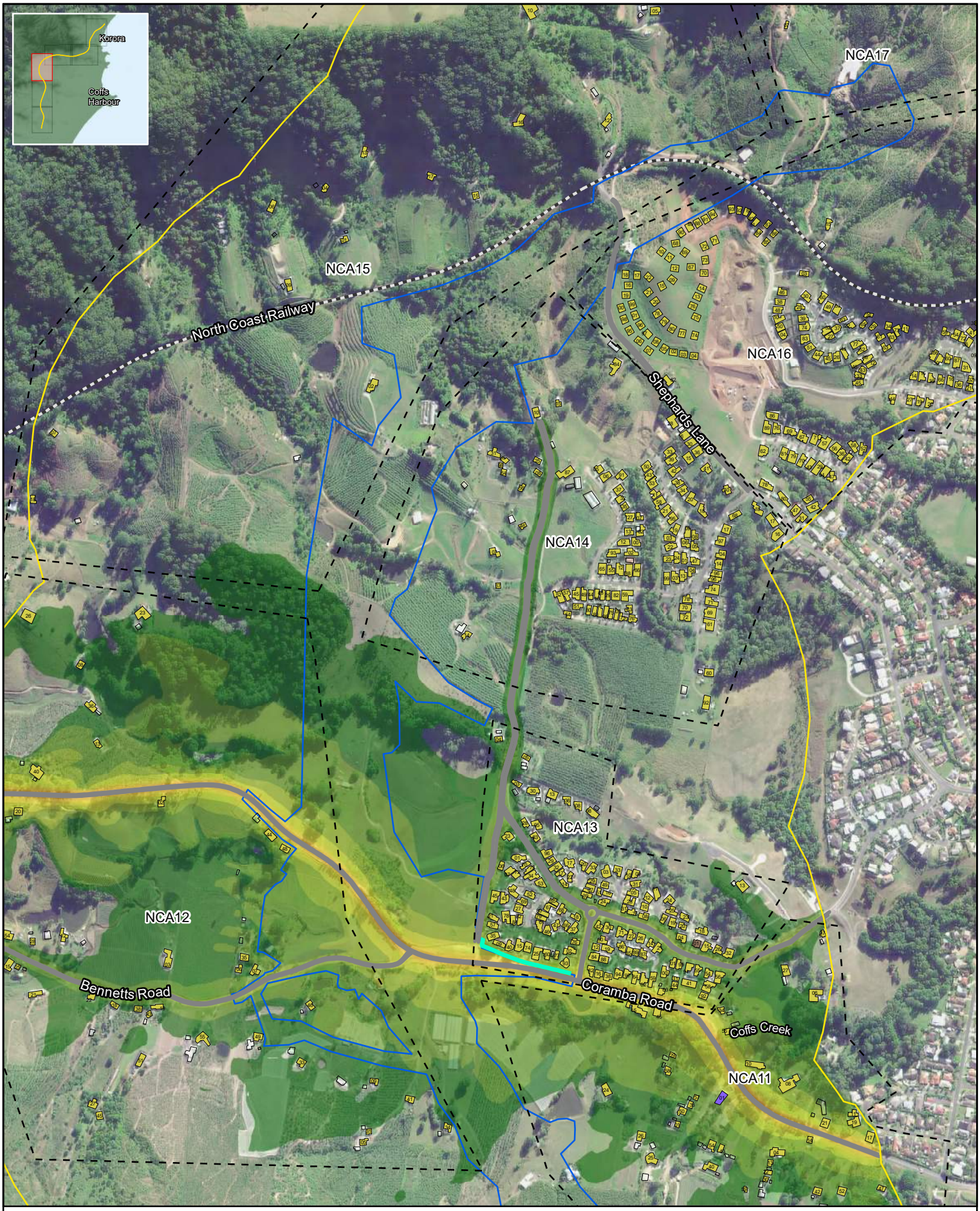
Unmitigated - 02

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2024 Night-time No Build, dBA

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 03

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2024 Night-time No Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

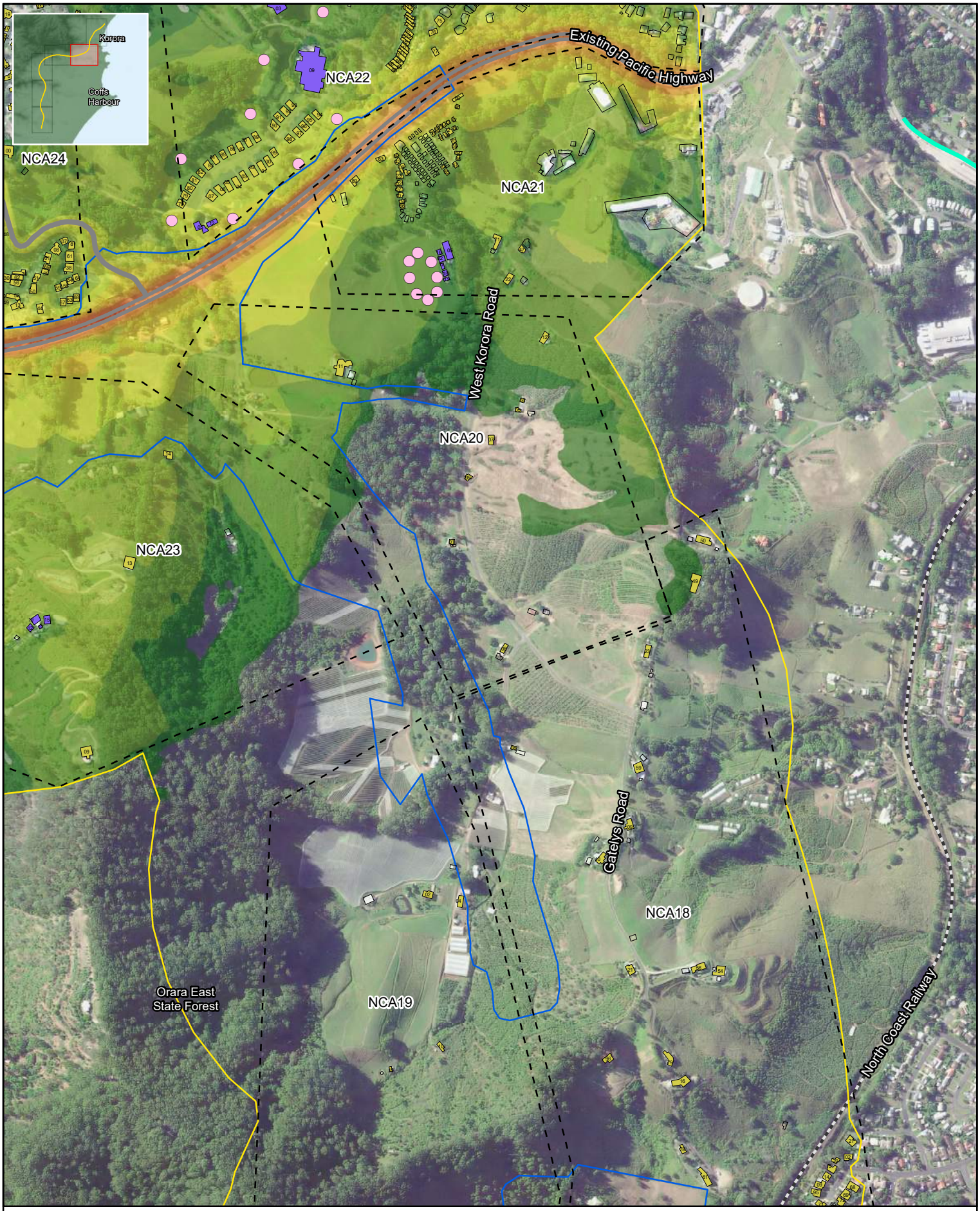
Noise Contours - No Build

Unmitigated - 04

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

- Child care facility
- Commercial
- Places of worship
- Hospital
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- Residential
- School

2024 Night-time No Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 05

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
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- School

2024 Night-time No Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 06

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Daytime No Build, dBA

- 42
- 45
- 50
- 55
- 60
- 65
- 70
- 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 01

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

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- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
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2034 Daytime No Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

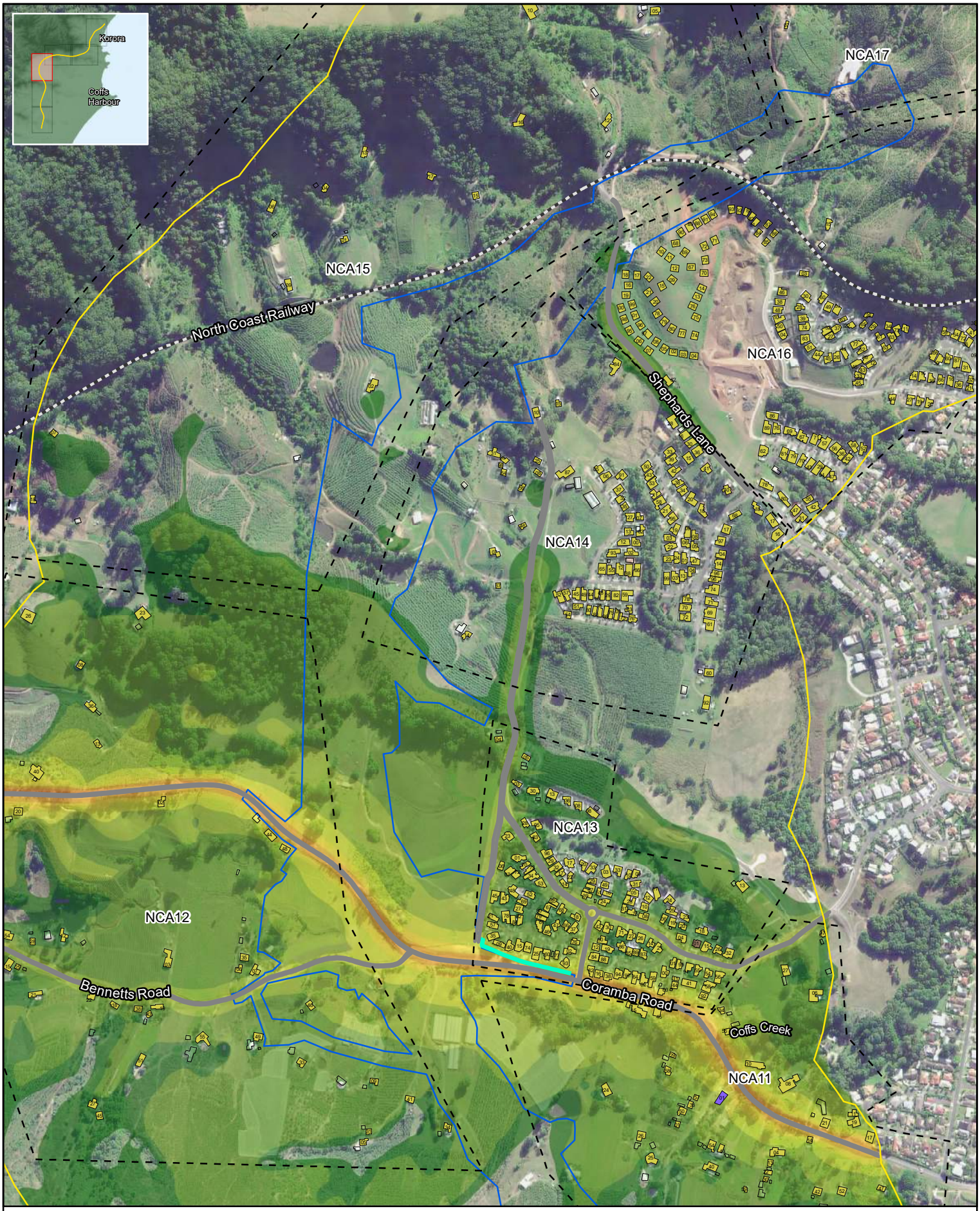
Unmitigated - 02

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

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- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Daytime No Build, dBA

- 42
- 45
- 50
- 55
- 60
- 65
- 70
- 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 03

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
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- Places of worship
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- Residential
- School

2034 Daytime No Build, dBA

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

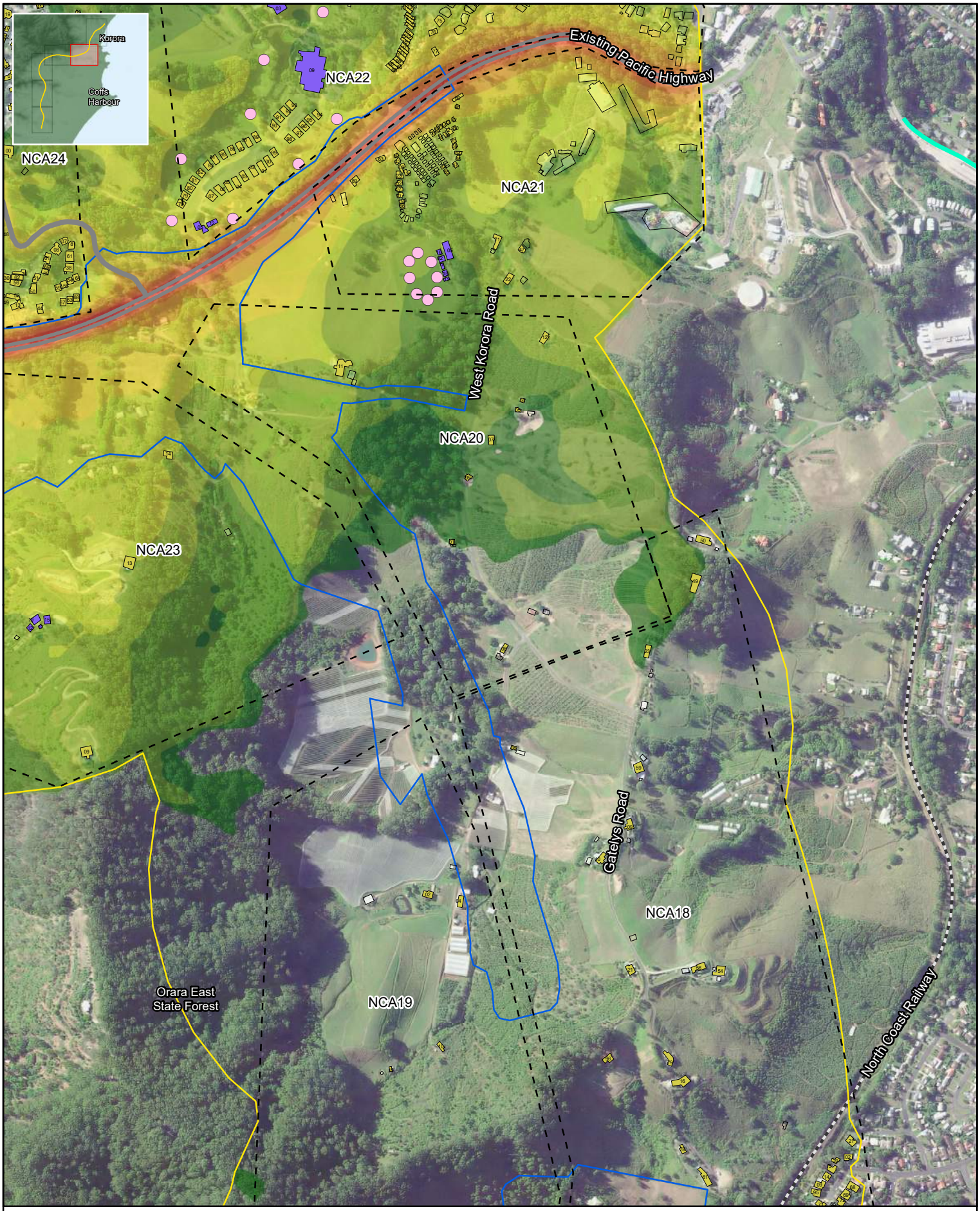
Noise Contours - No Build

Unmitigated - 04

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

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2034 Daytime No Build, dBA

- 42
- 45
- 50
- 55
- 60
- 65
- 70
- 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 05

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- Existing Walls
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Road surface

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Receiver Classification

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2034 Daytime No Build, dBA

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 06

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
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2034 Night-time No Build, dBA

- 42
- 45
- 50
- 55
- 60
- 65
- 70
- 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 01

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

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2034 Night-time No Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

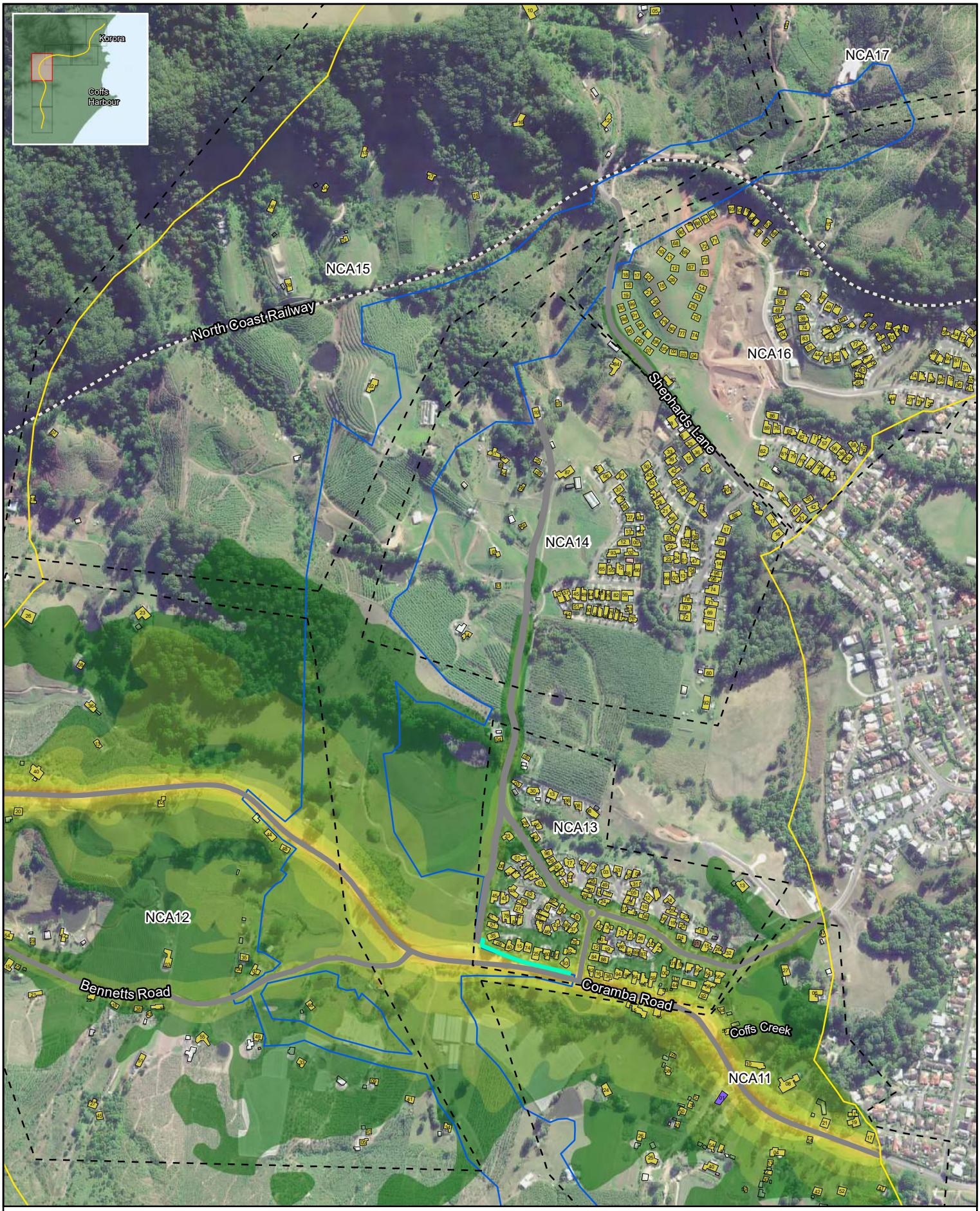
Unmitigated - 02

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
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2034 Night-time No Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 03

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time No Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

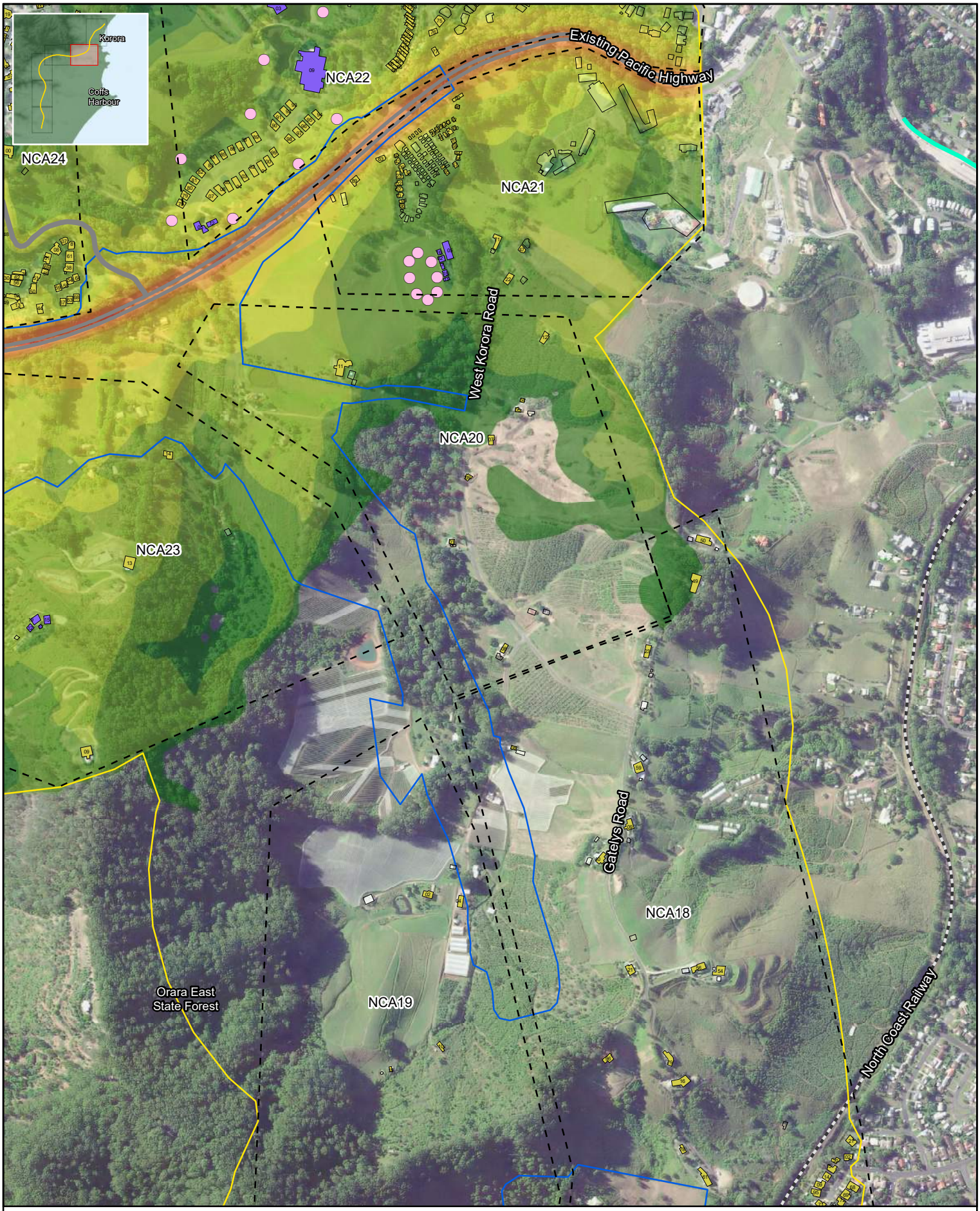
Noise Contours - No Build

Unmitigated - 04

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time No Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 05

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- Existing Walls
- NCA

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time No Build, dBA

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - No Build

Unmitigated - 06

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N

G2.2 Build – Unmitigated



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

- Child care facility **2024 Daytime Build, dBA**
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 01

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

- Child care facility **2024 Daytime Build, dBA**
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 02

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

- Child care facility **2024 Daytime Build, dBA**
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

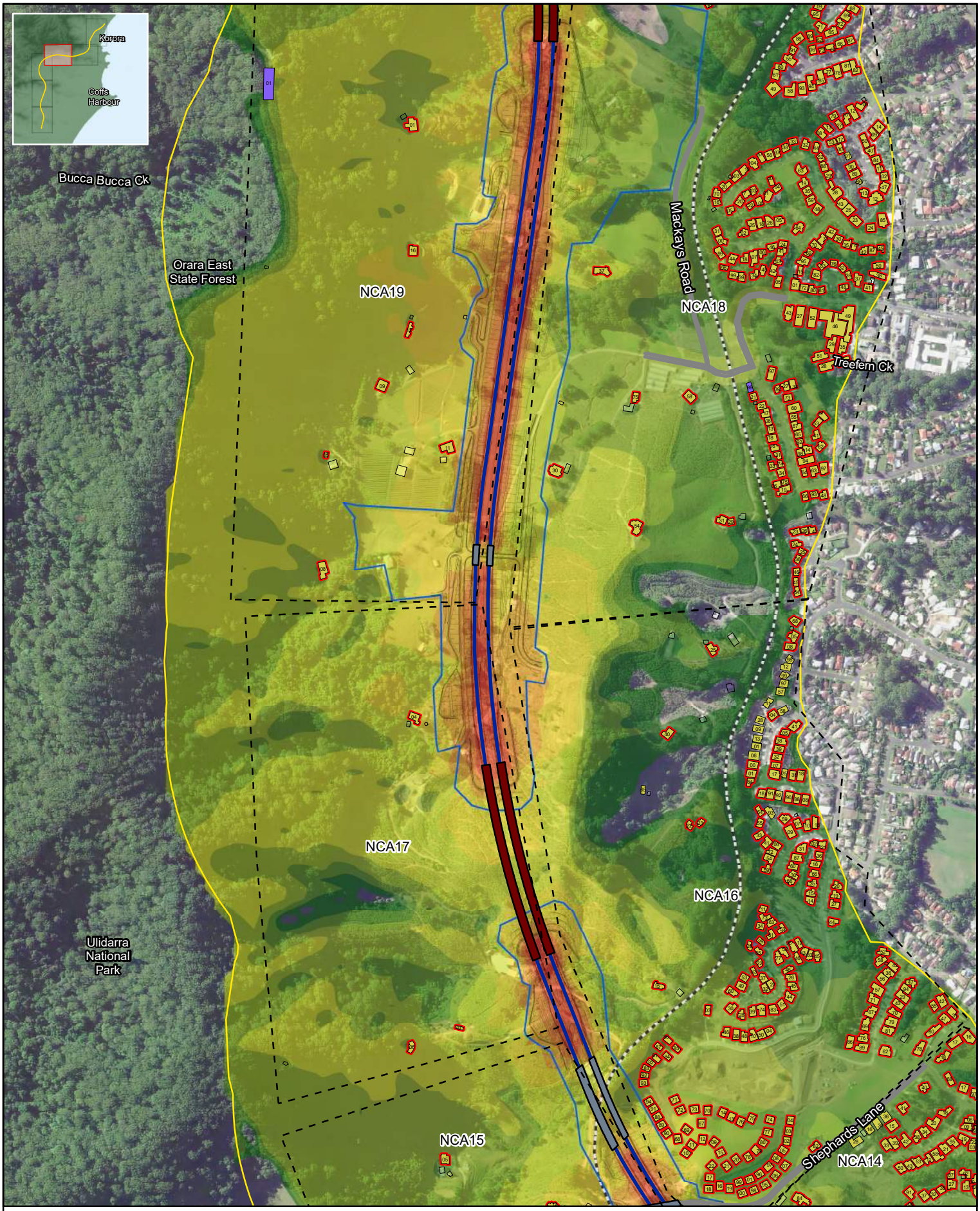
Unmitigated - 03

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

- Child care facility **2024 Daytime Build, dBA**
- Commercial
- Places of worship
- Hospital
- Industrial
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- School

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

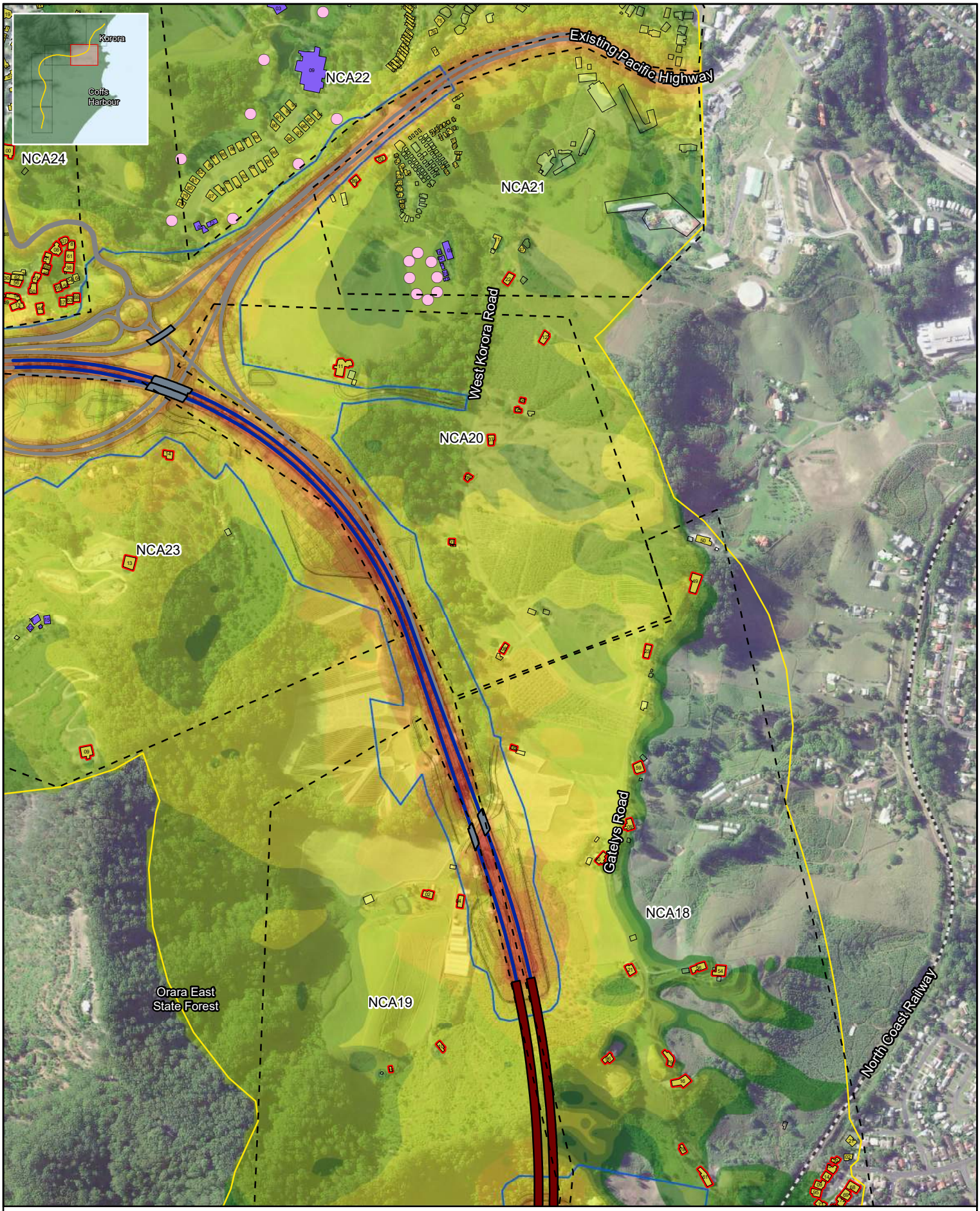
Noise Contours - Build

Unmitigated - 04

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

- Child care facility **2024 Daytime Build, dBA**
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 05

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

Child care facility 2024 Daytime Build, dBA

- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 06

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

Child care facility 2024 Night-time Build, dBA

- Commercial
- Places of worship
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- School

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 01

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

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Road surface

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Receiver Classification

- Active Recreation
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- Child care facility **2024 Night-time Build, dBA**
- Commercial
- Places of worship
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- School

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

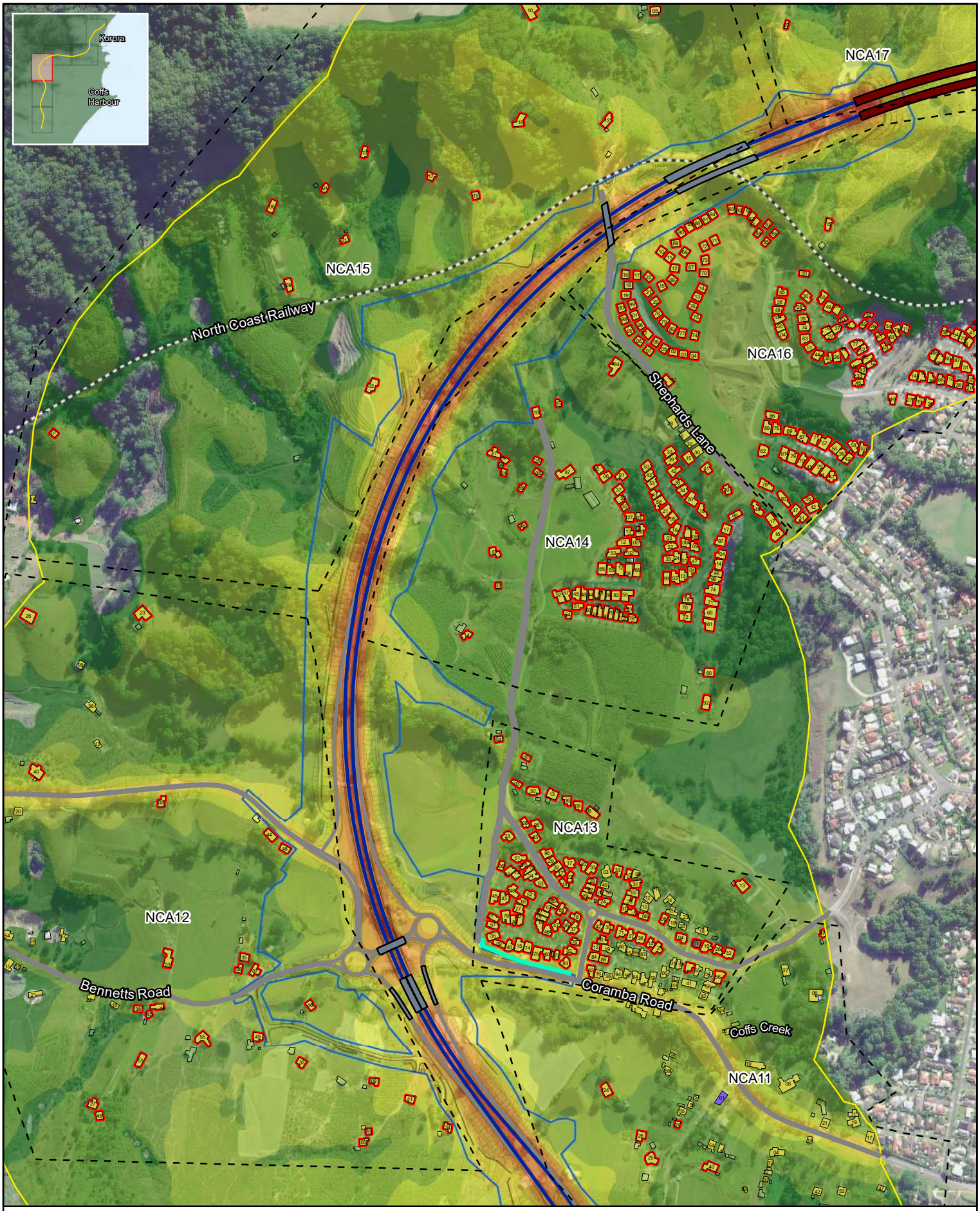
Unmitigated - 02

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
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- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

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Road surface

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Receiver Classification

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Child care facility 2024 Night-time Build, dBA

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42	60
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Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

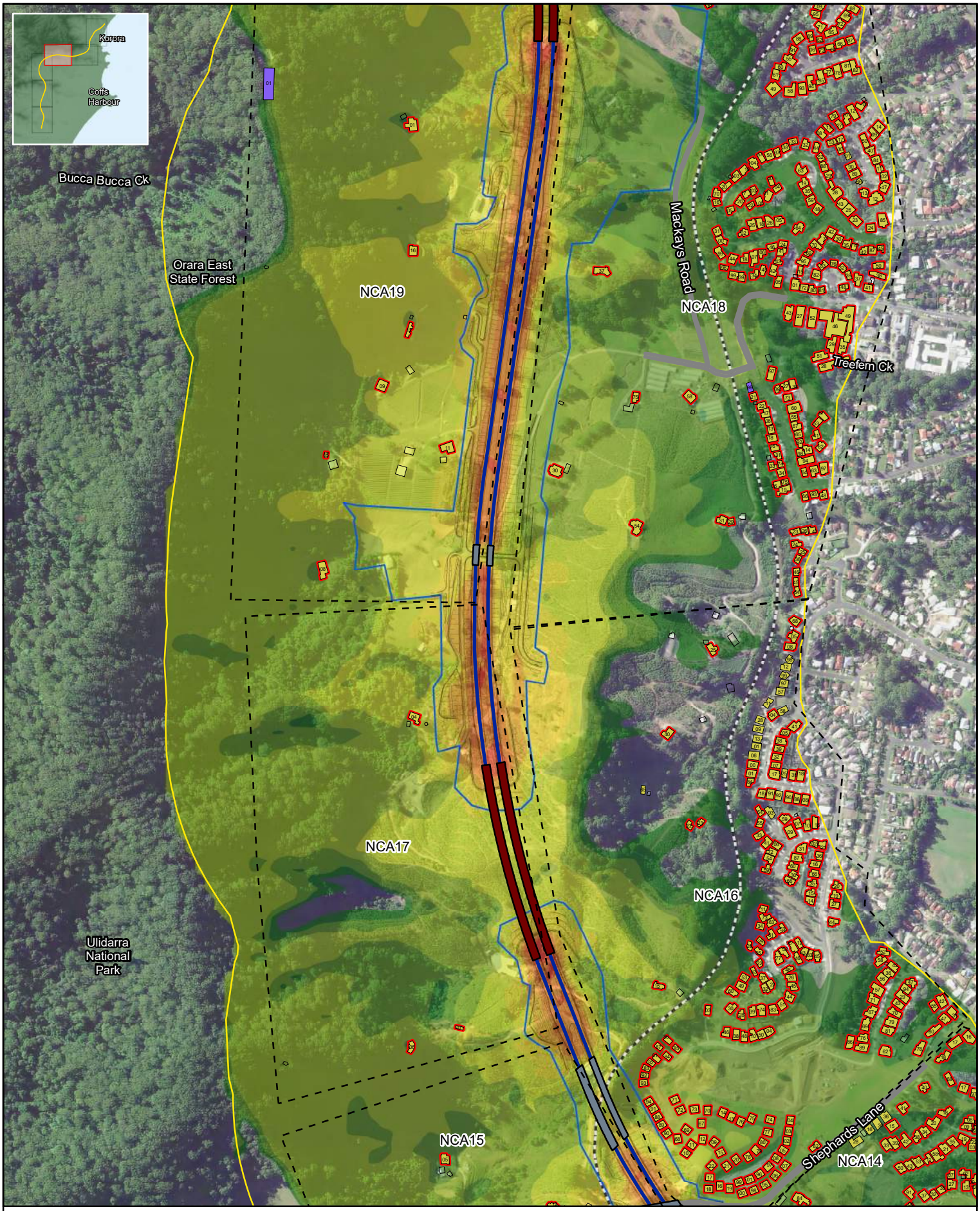
Unmitigated - 03

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
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- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

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Road surface

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Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 04

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
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42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 05

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
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42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

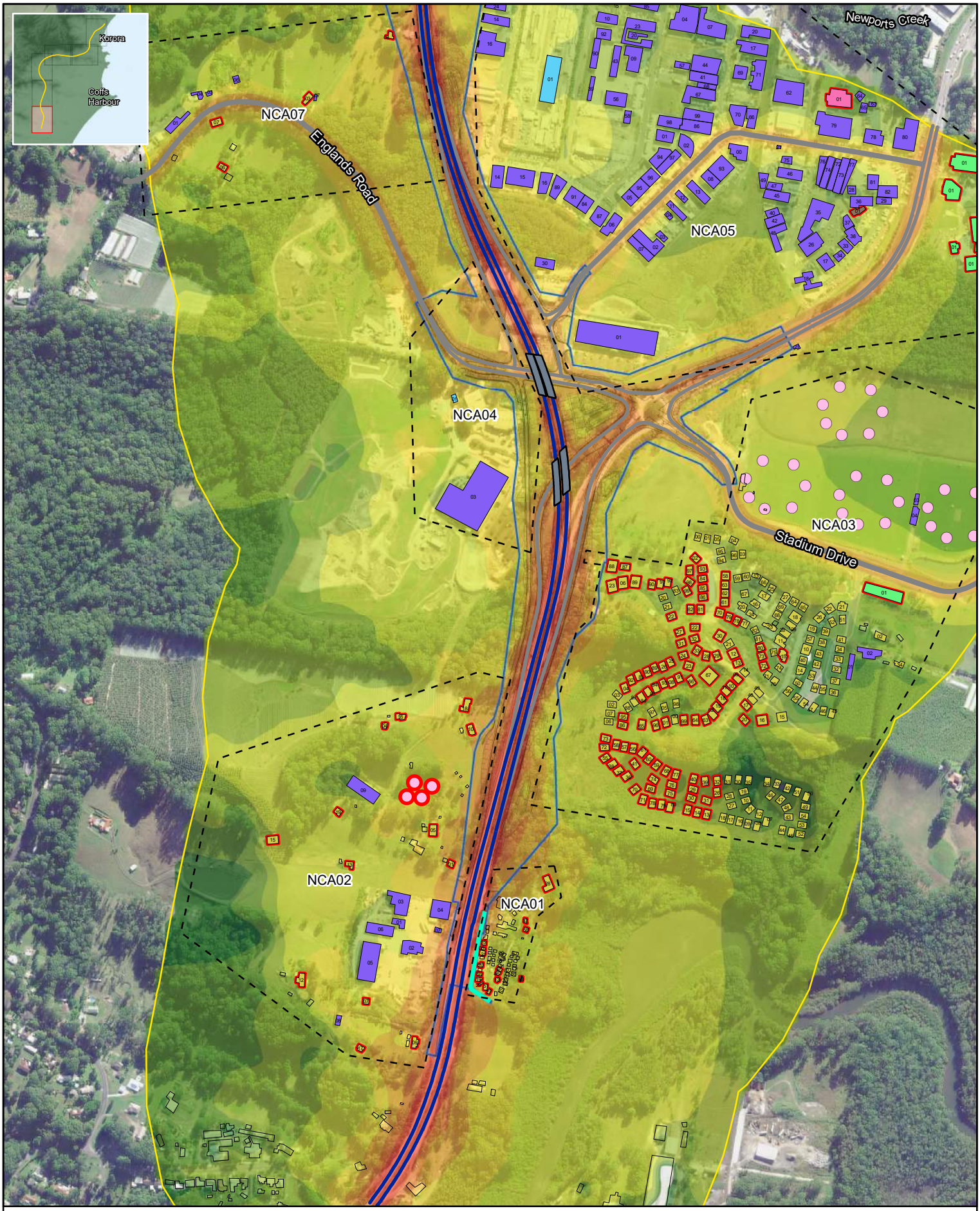
Unmitigated - 06

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

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- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

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Road surface

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Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 01

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

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Coffs Harbour Bypass

Noise Contours - Build

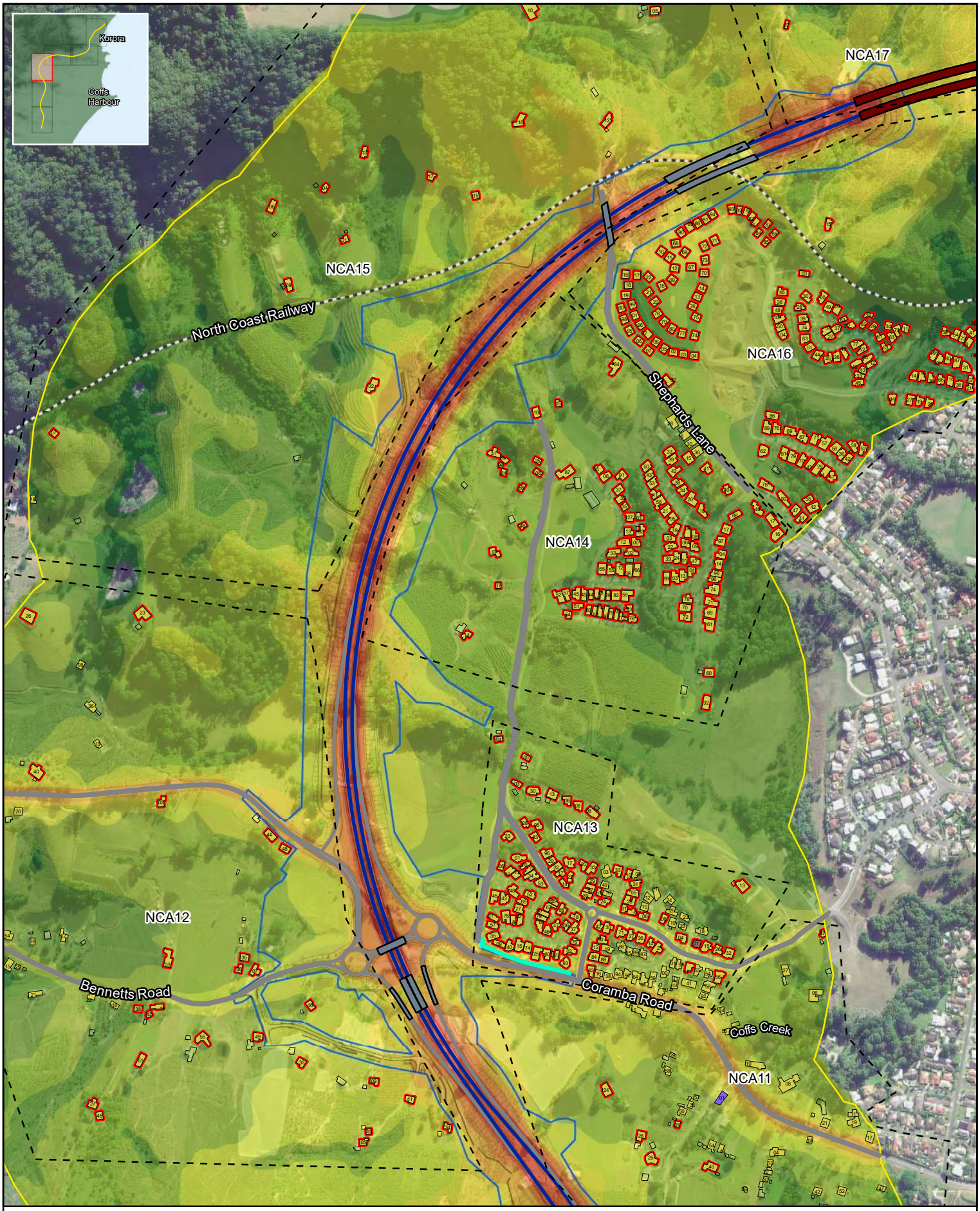
Unmitigated - 02

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

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- Tunnel

Noise Walls

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Coffs Harbour Bypass

Noise Contours - Build

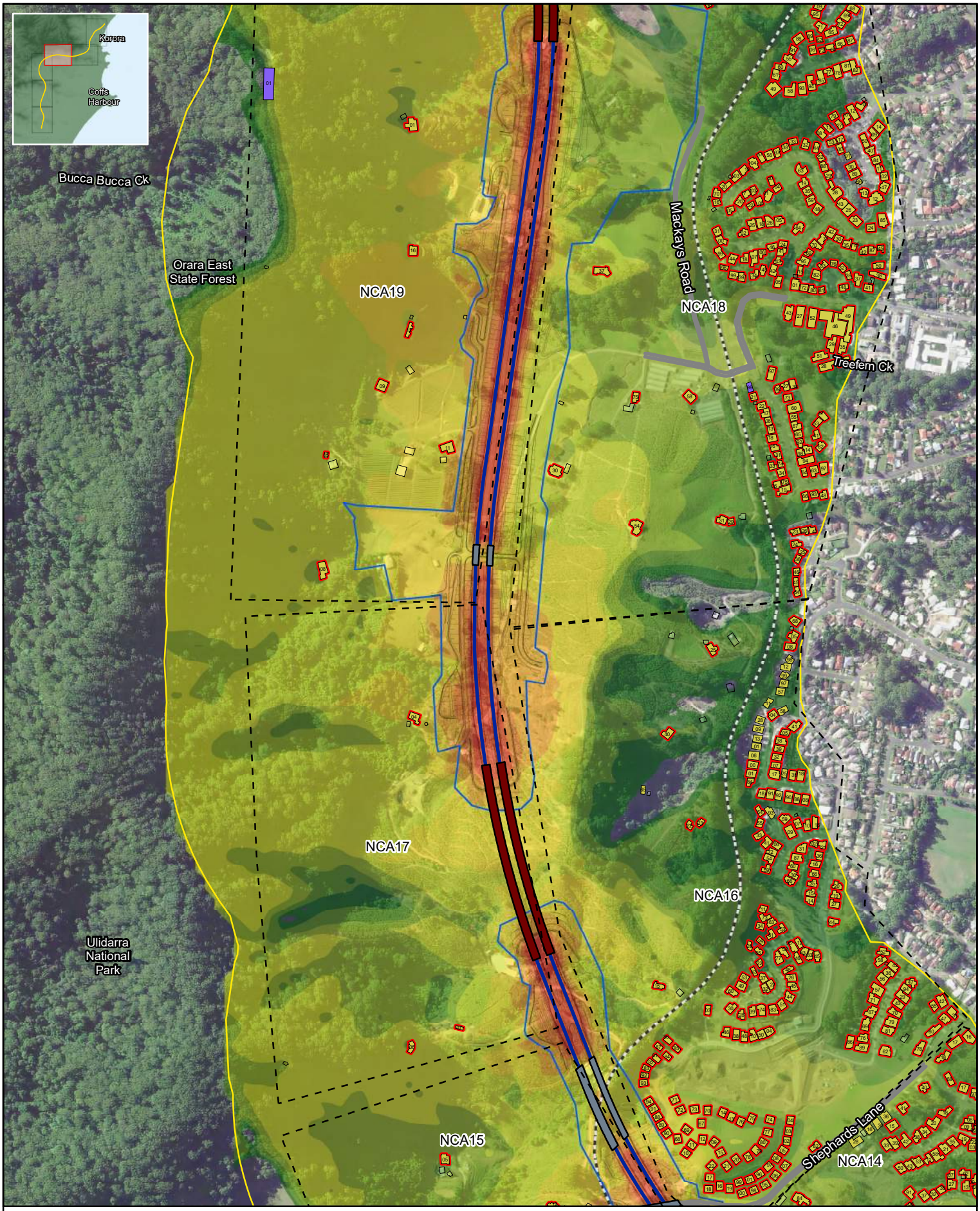
Unmitigated - 03

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

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50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

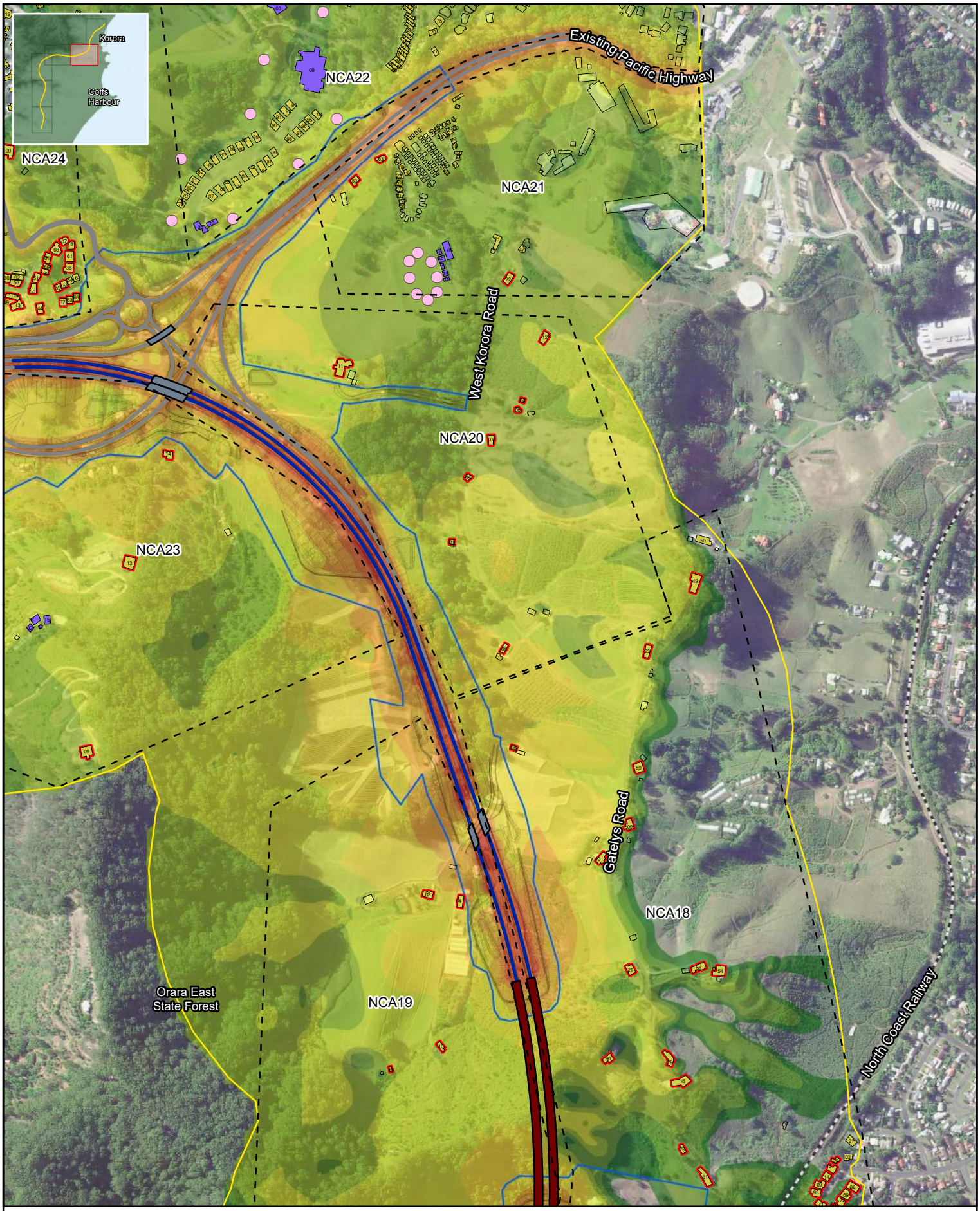
Noise Contours - Build

Unmitigated - 04

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

- Child care facility **2034 Daytime Build, dBA**
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 05

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

Child care facility 2034 Daytime Build, dBA

- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 06

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

- Child care facility **2034 Night-time Build, dBA**
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 01

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

- Child care facility **2034 Night-time Build, dBA**
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 02

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

Child care facility 2034 Night-time Build, dBA

- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

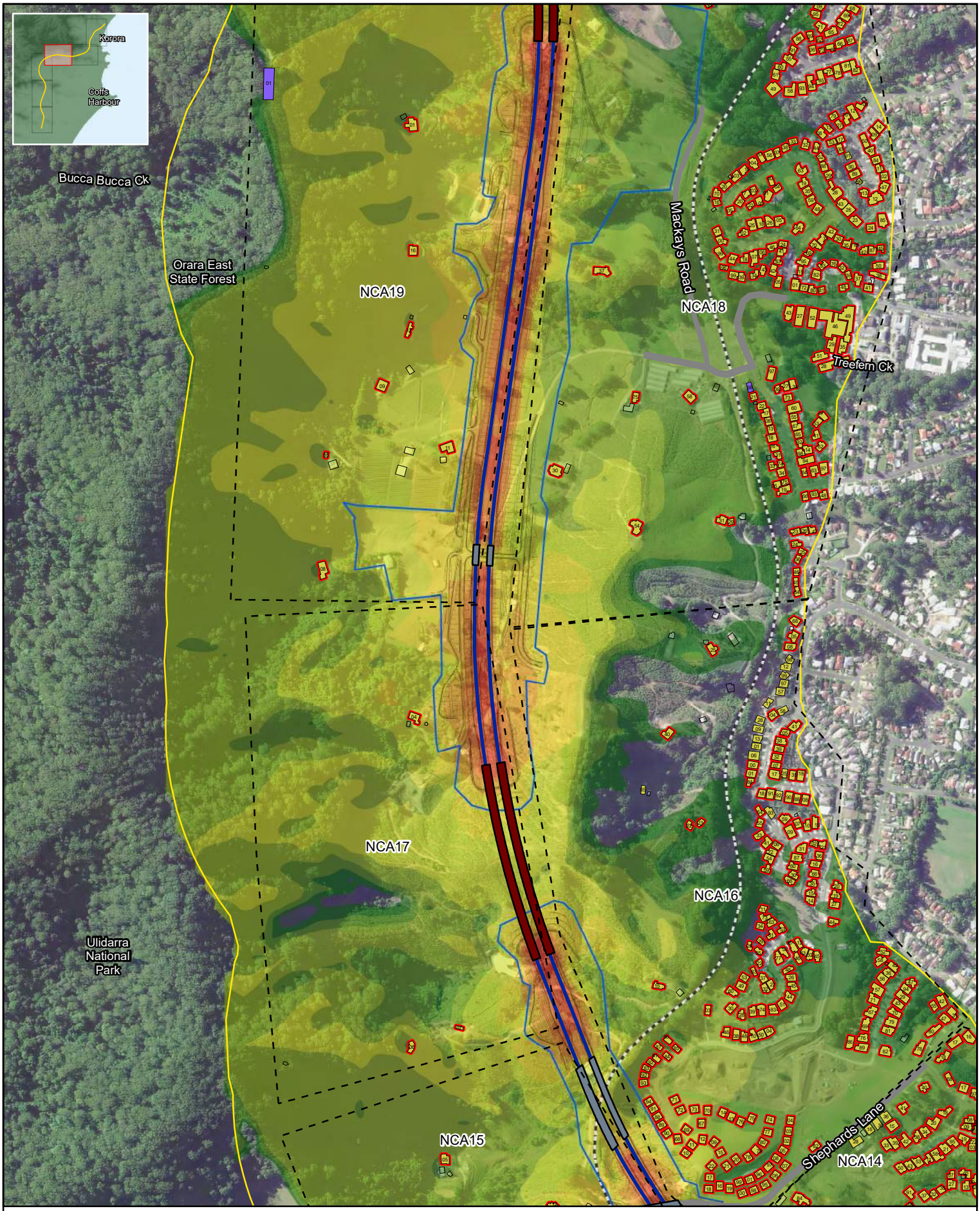
Unmitigated - 03

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

- Child care facility **2034 Night-time Build, dBA**
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 04

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time Build, dBA

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 05

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- NCA
- Above NMG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation

Child care facility 2034 Night-time Build, dBA

- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Unmitigated - 06

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N

G2.3 Build – Mitigated with low noise pavement



Legend
- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Walls
- Existing, retained
- Relocated, same height

Road surface
- OGA
- DGA
- Concrete

Building Classification
- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Daytime Build, dBA
- 42
- 45
- 50
- 55
- 60
- 65
- 70
- 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement - 01

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- OGA
- DGA
- Concrete

Building Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Daytime Build, dBA

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

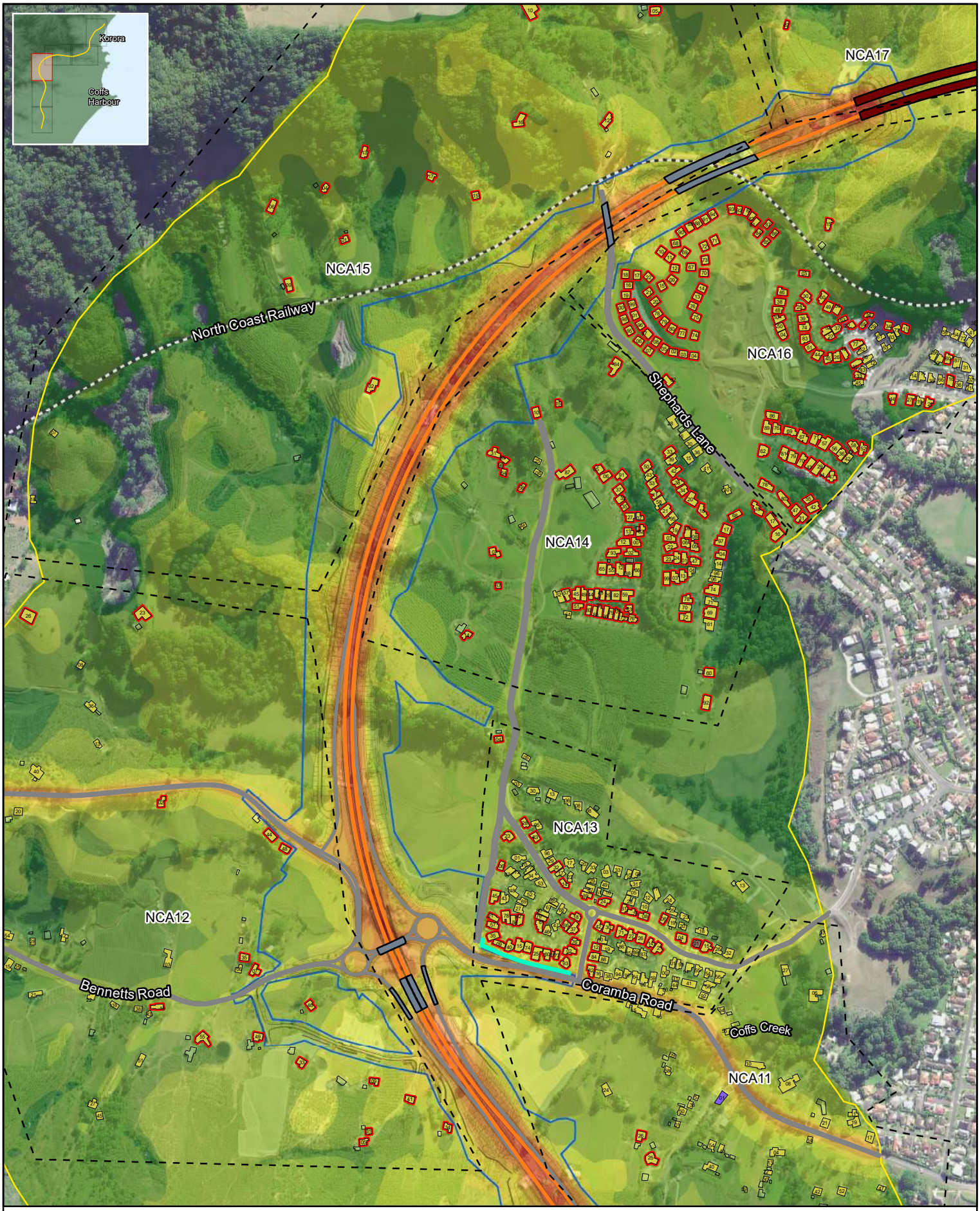
Mitigated with Low Noise Pavement - 02

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- OGA
- DGA
- Concrete

Building Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Daytime Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

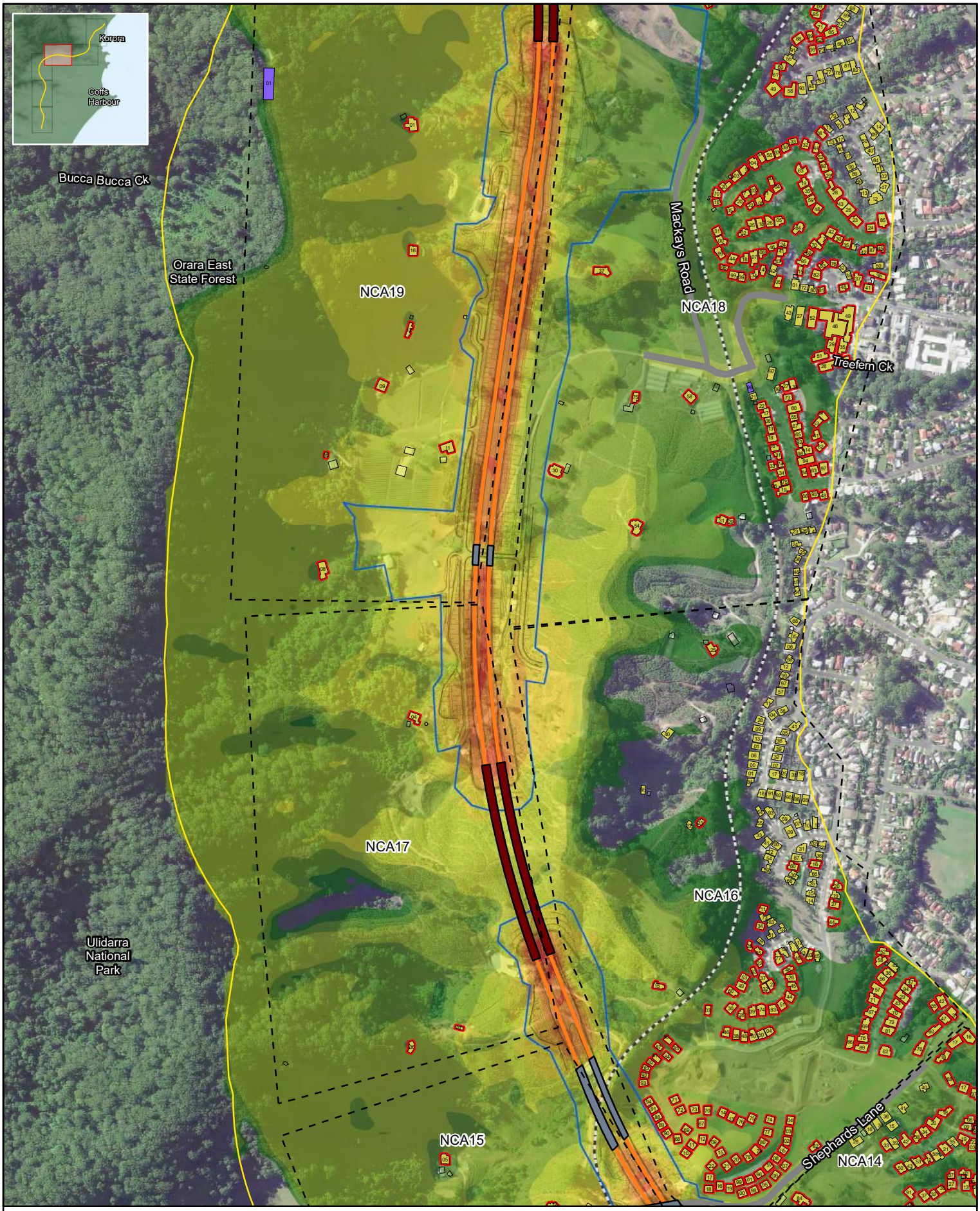
Mitigated with Low Noise Pavement - 03

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- OGA
- DGA
- Concrete

Building Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Daytime Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement - 04

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- OGA
- DGA
- Concrete

Building Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Daytime Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement - 05

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- OGA
- DGA
- Concrete

Building Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Daytime Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement - 06

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- OGA
- DGA
- Concrete

Building Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement - 01

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- OGA
- DGA
- Concrete

Building Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

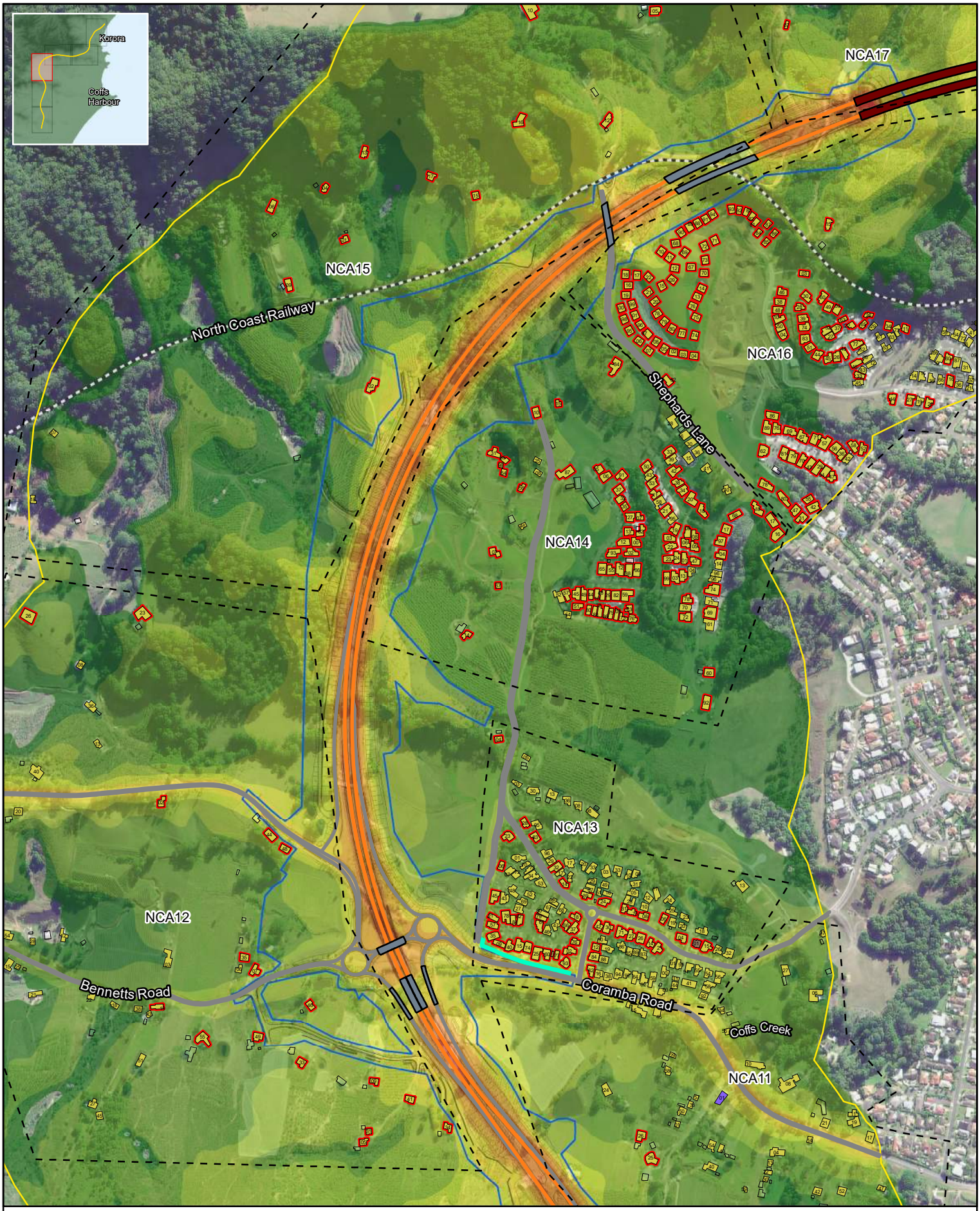
Mitigated with Low Noise Pavement - 02

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- OGA
- DGA
- Concrete

Building Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

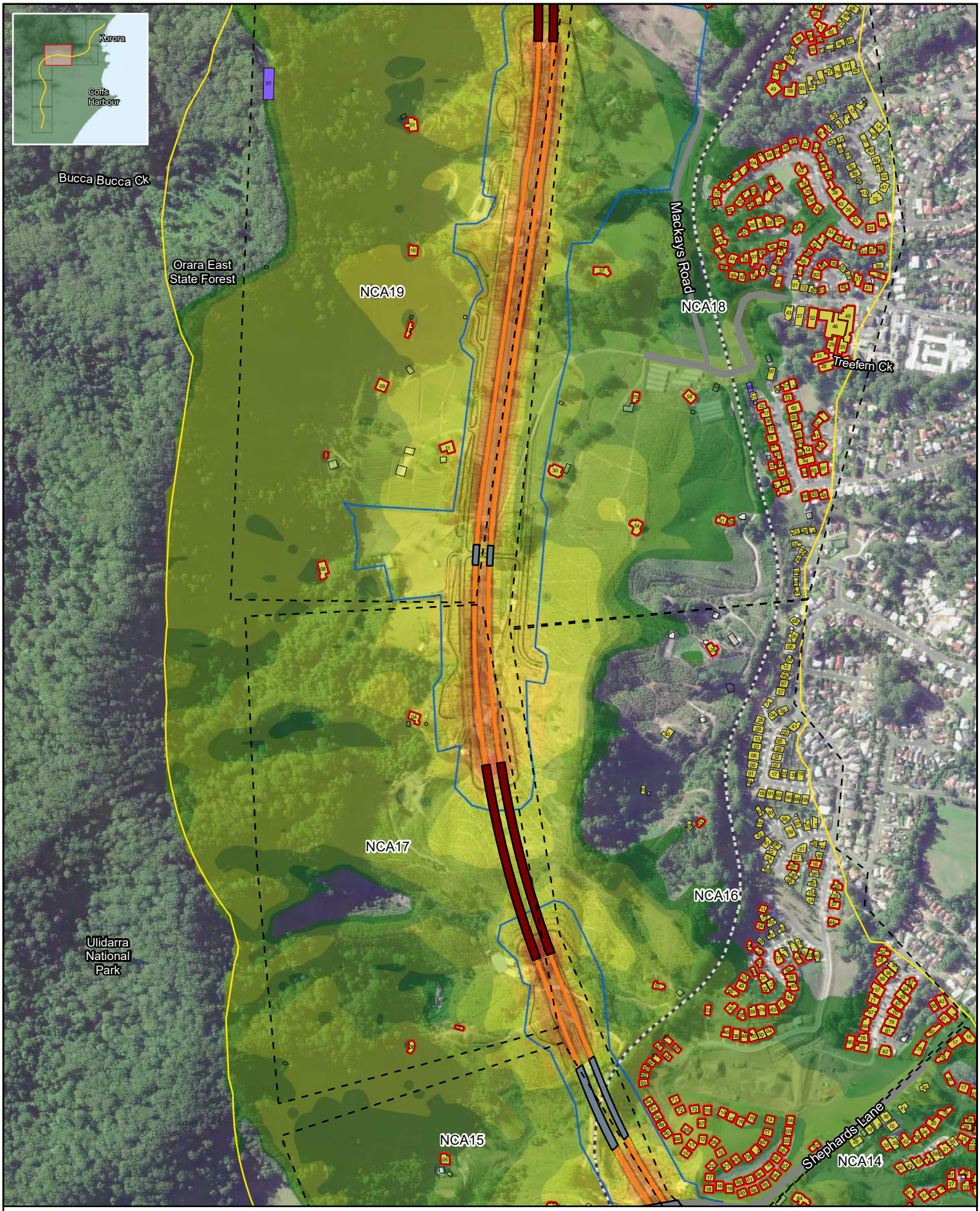
Mitigated with Low Noise Pavement - 03

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- OGA
- DGA
- Concrete

Building Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement - 04

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- OGA
- DGA
- Concrete

Building Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement - 05

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Walls

- Existing, retained
- Relocated, same height

Road surface

- OGA
- DGA
- Concrete

Building Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement - 06

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N

G2.4 Build – Mitigated with low noise pavement & barriers



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Wall

- New
- Existing, retained
- Relocated, same height
- Relocated, supplement height

Road surface

- OGA
- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Daytime Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

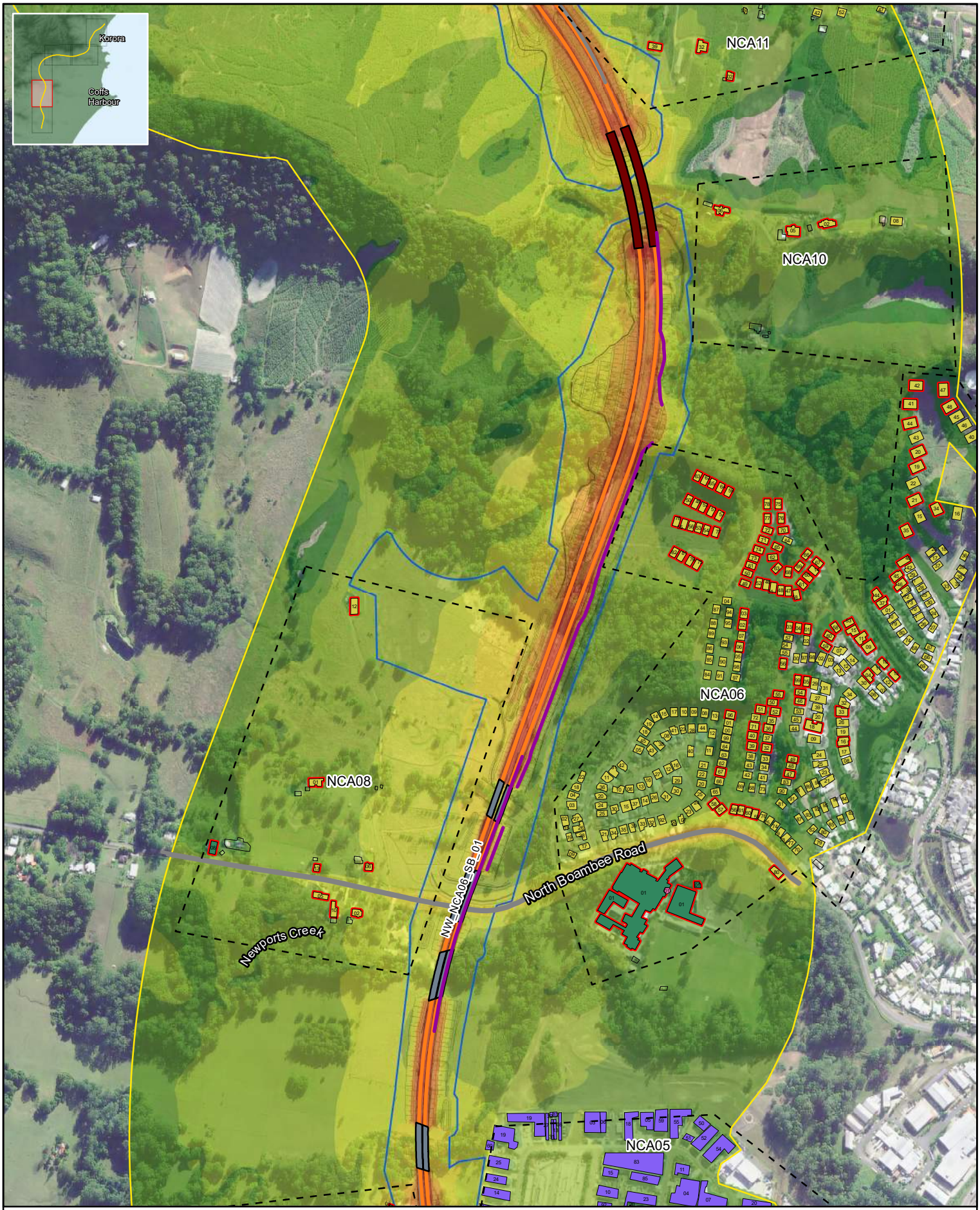
Mitigated with Low Noise Pavement and Noise Barriers - 01

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Wall

- New
- Existing, retained
- Relocated, same height
- Relocated, supplement height

Road surface

- OGA
- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Daytime Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

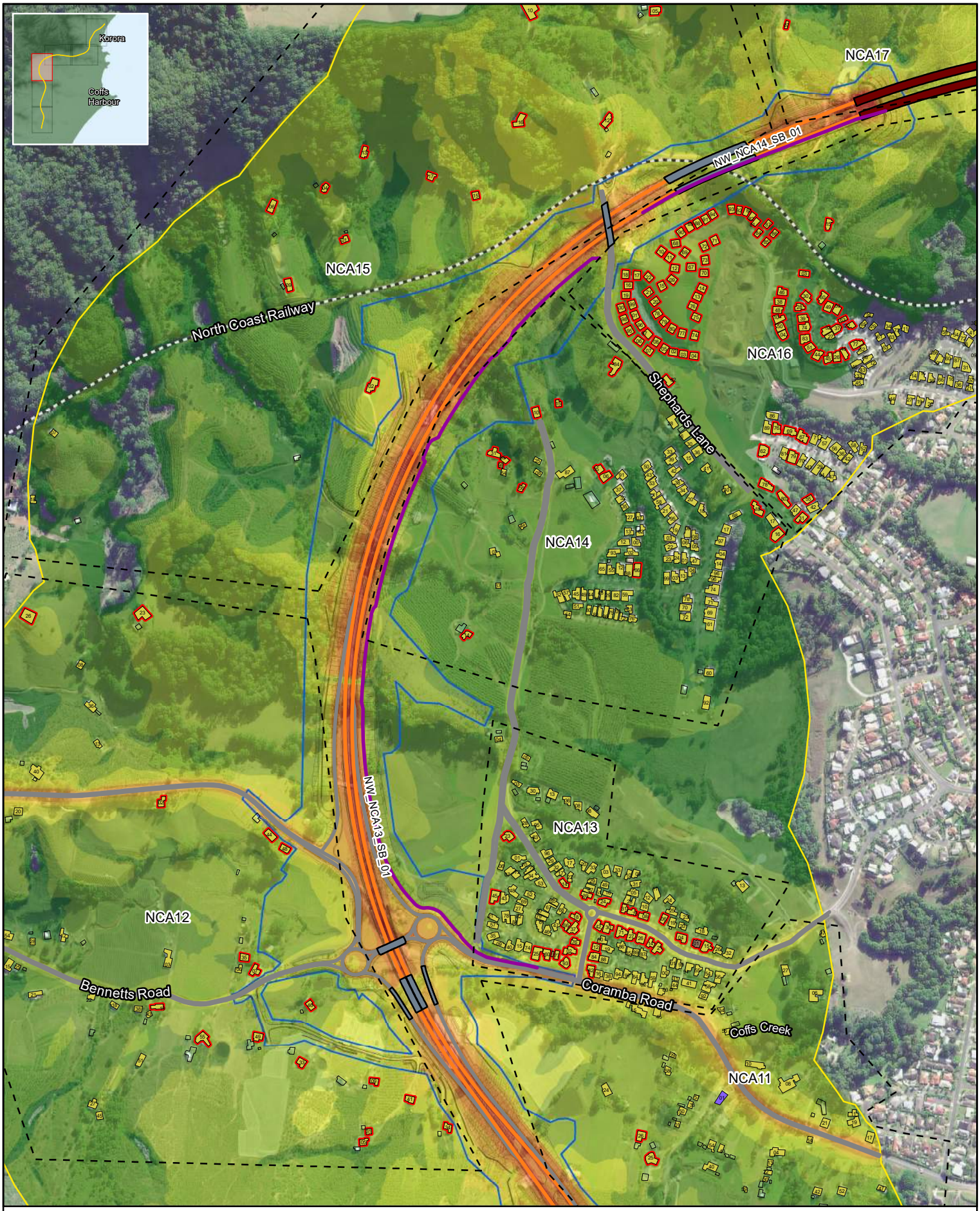
Mitigated with Low Noise Pavement and Noise Barriers - 02

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Wall

- New
- Existing, retained
- Relocated, same height
- Relocated, supplement height

Road surface

- OGA
- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Daytime Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

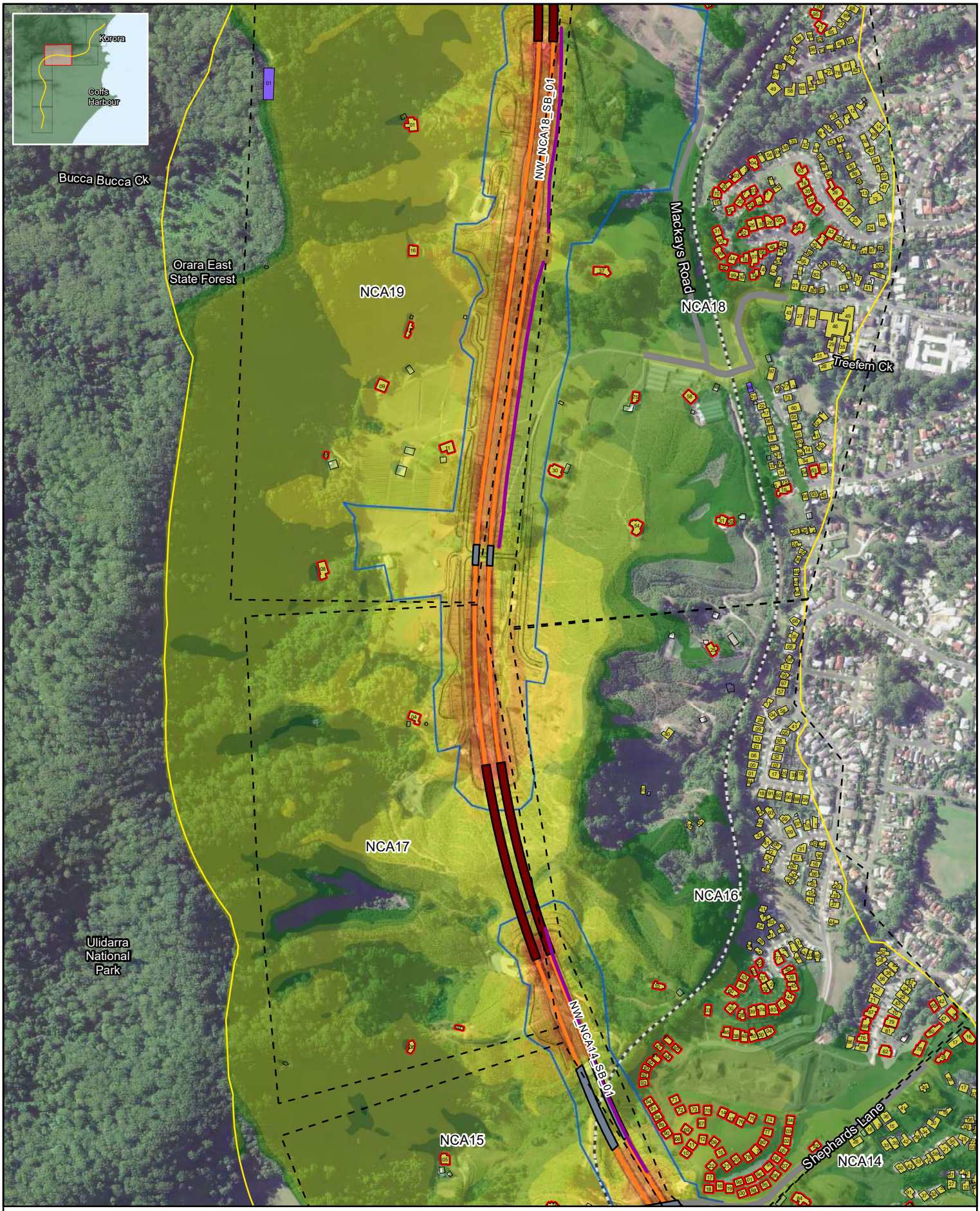
Mitigated with Low Noise Pavement and Noise Barriers - 03

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Wall

- New
- Existing, retained
- Relocated, same height
- Relocated, supplement height

Road surface

- OGA
- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Daytime Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement and Noise Barriers - 04

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Wall

- New
- Existing, retained
- Relocated, same height
- Relocated, supplement height

Road surface

- OGA
- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Daytime Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement and Noise Barriers - 05

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Wall

- New
- Existing, retained
- Relocated, same height
- Relocated, supplement height

Road surface

- OGA
- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Daytime Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement and Noise Barriers - 06

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Wall

- New
- Existing, retained
- Relocated, same height
- Relocated, supplement height

Road surface

- OGA
- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time Build, dBA

42 45 50 55 60 65 70 75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement and Noise Barriers - 01

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Wall

- New
- Existing, retained
- Relocated, same height
- Relocated, supplement height

Road surface

- OGA
- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

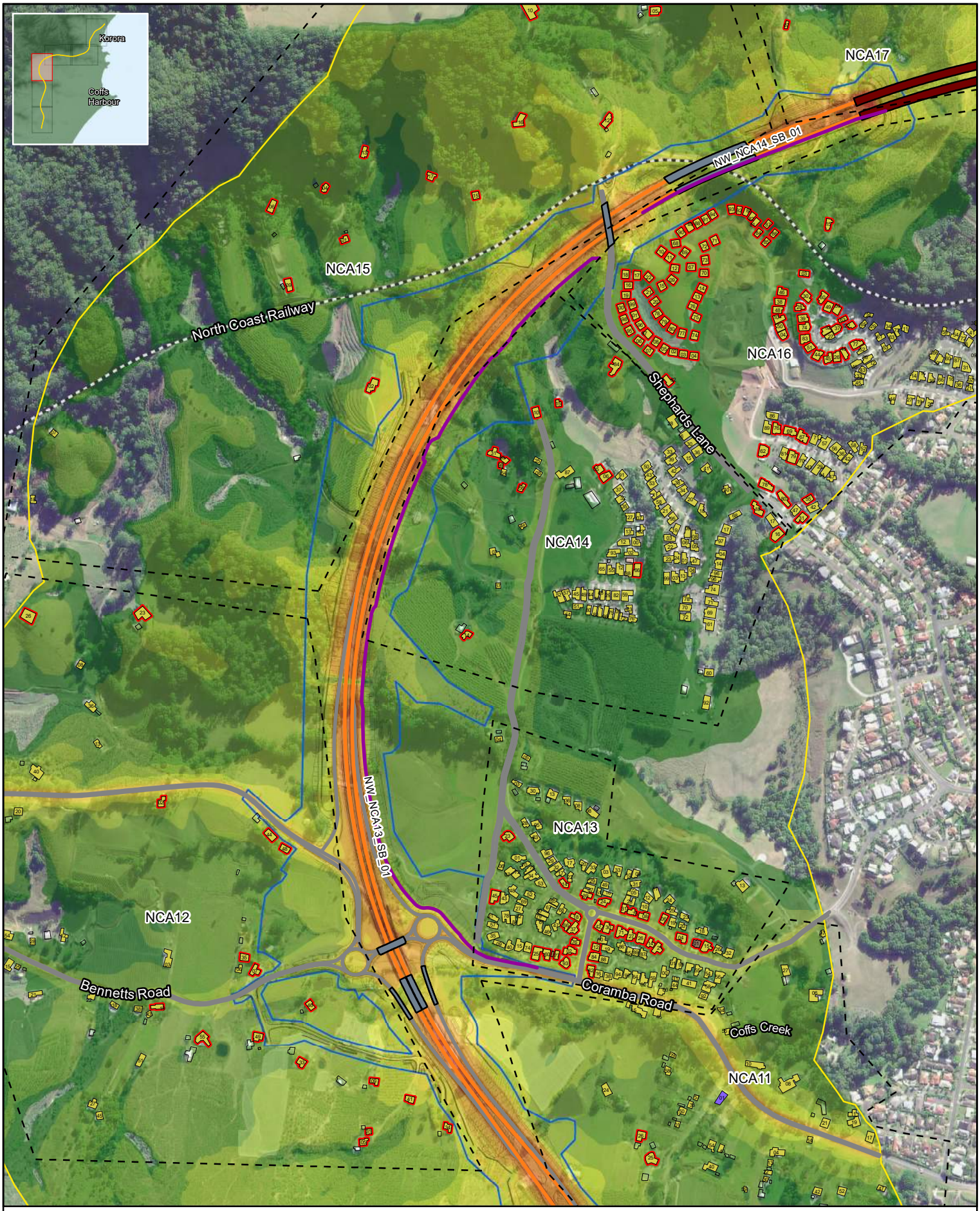
Mitigated with Low Noise Pavement and Noise Barriers - 02

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Wall

- New
- Existing, retained
- Relocated, same height
- Relocated, supplement height

Road surface

- OGA
- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement and Noise Barriers - 03

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Wall

- New
- Existing, retained
- Relocated, same height
- Relocated, supplement height

Road surface

- OGA
- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement and Noise Barriers - 04

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Wall

- New
- Existing, retained
- Relocated, same height
- Relocated, supplement height

Road surface

- OGA
- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement and Noise Barriers - 05

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56



Legend

- Construction footprint
- Study Area
- NCA
- Above NCG Criteria
- Bridge
- Tunnel

Noise Wall

- New
- Existing, retained
- Relocated, same height
- Relocated, supplement height

Road surface

- OGA
- DGA
- Concrete

Receiver Classification

- Active Recreation
- Passive Recreation
- Child care facility
- Commercial
- Places of worship
- Hospital
- Industrial
- Residential
- School

2034 Night-time Build, dBA

42	60
45	65
50	70
55	75

Note: Noise contours are not façade corrected

Coffs Harbour Bypass

Noise Contours - Build

Mitigated with Low Noise Pavement and Noise Barriers - 06

0 0.1 0.2 0.3 km

Scale @A4: 1:10,000

GDA 1994 MGA Zone 56

N

SUB-APPENDIX

H

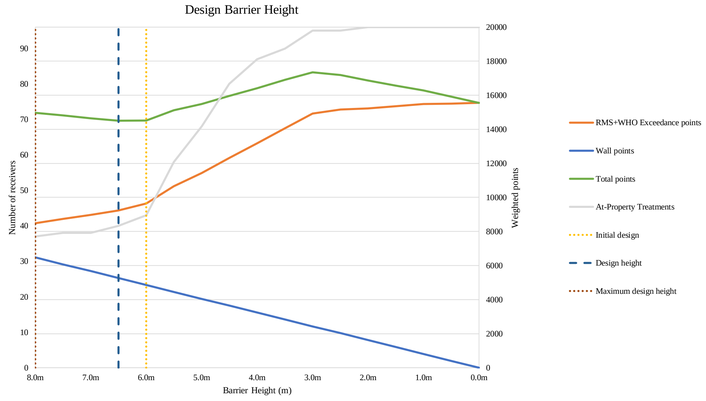
Sub-appendix H

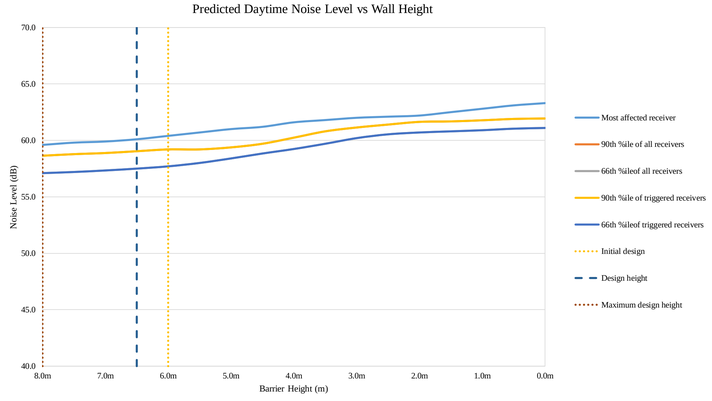
Noise barrier analysis graphs

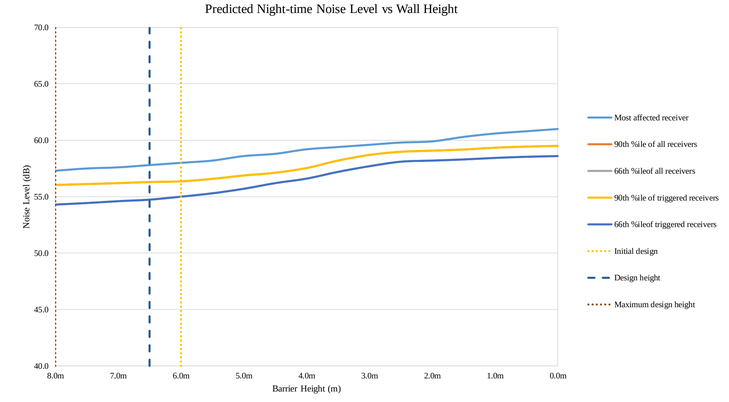
Appendix H

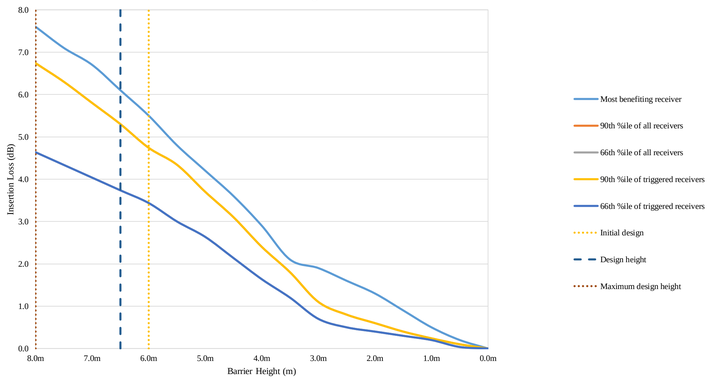
Noise Barrier Analysis Graphs

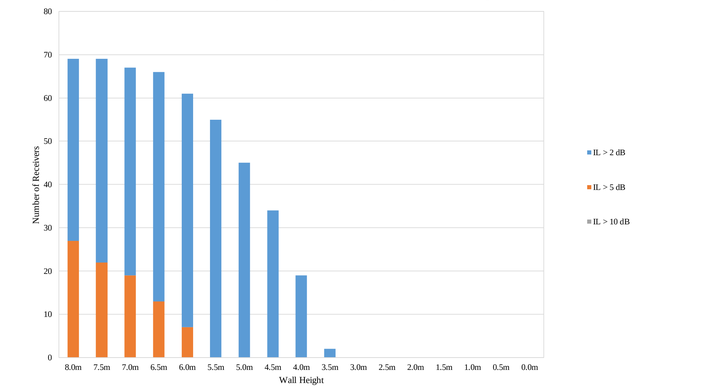
Barrier name: NW_NCA03_SB_01

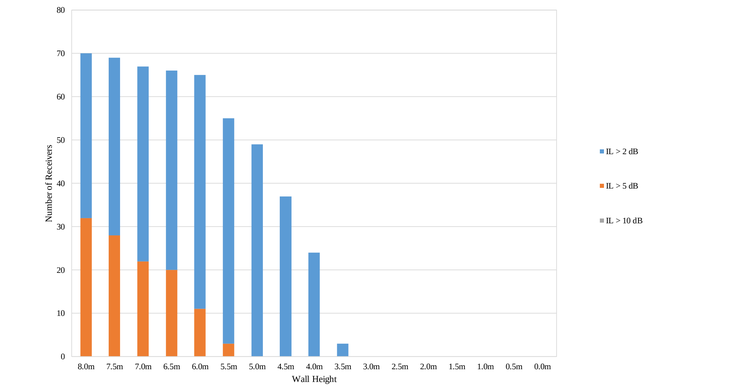












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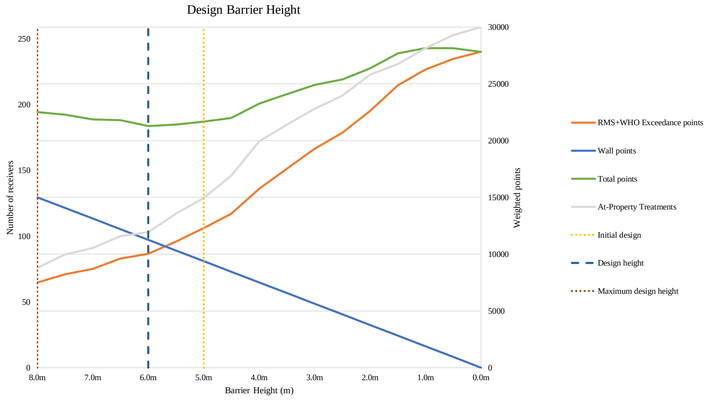

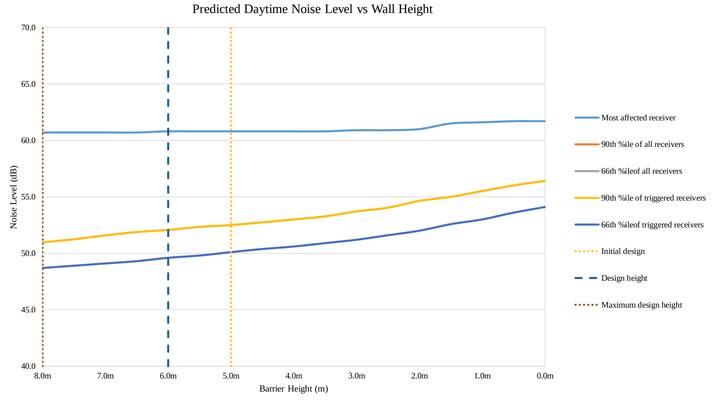

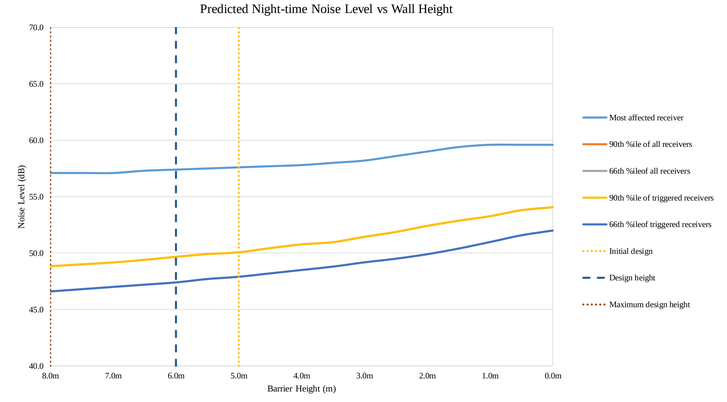

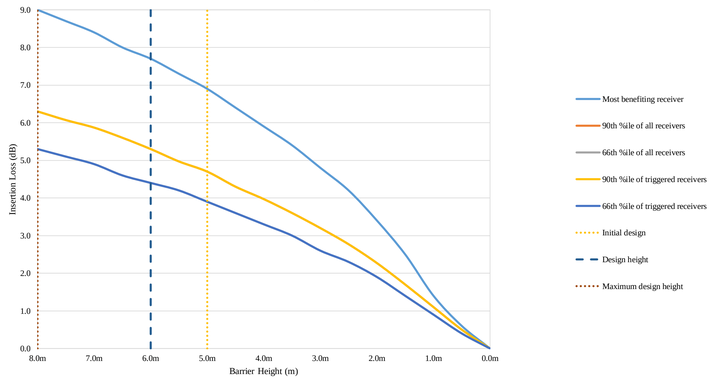

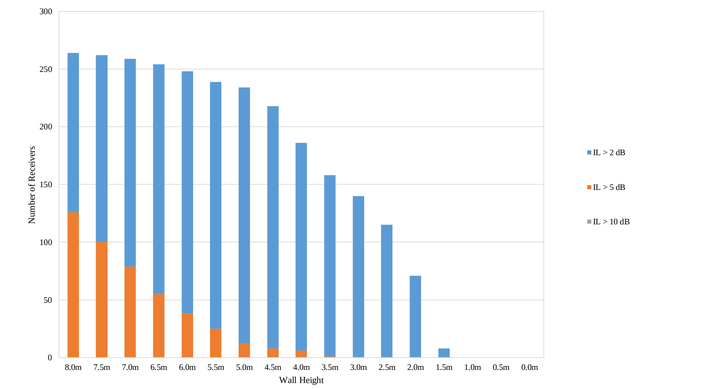

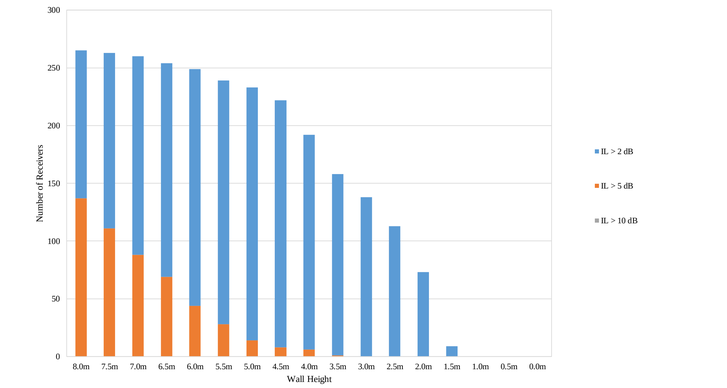

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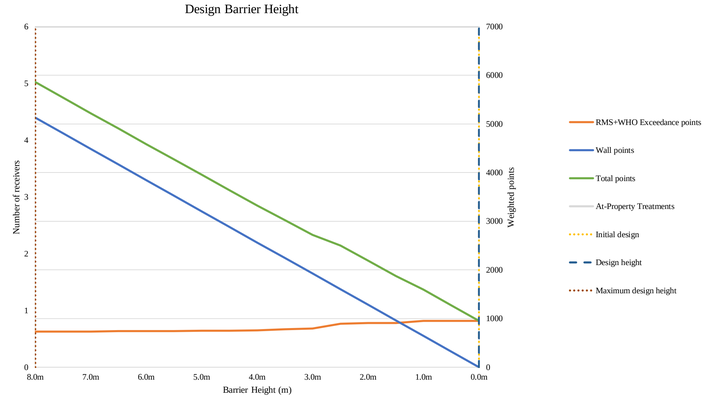

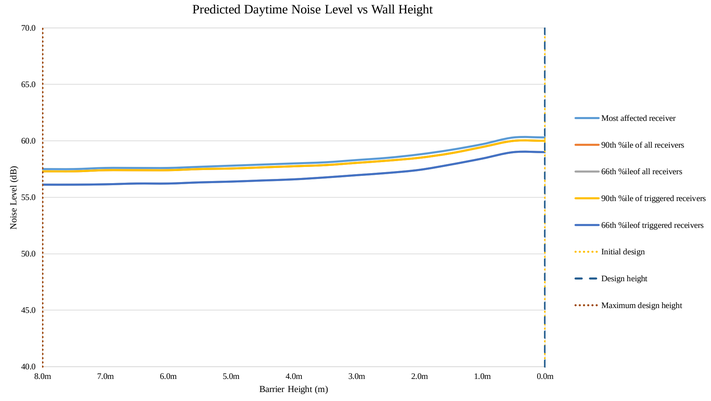

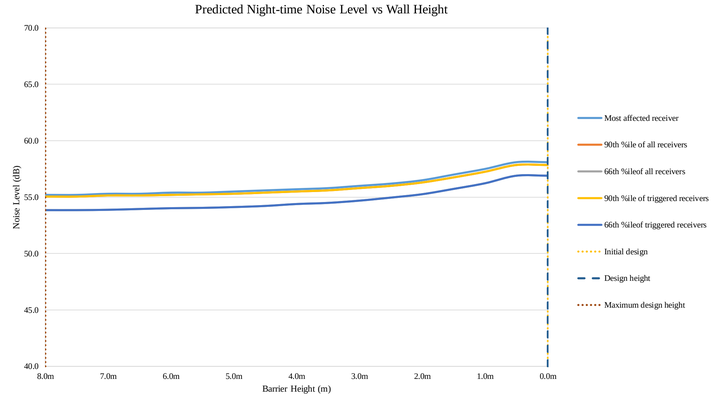

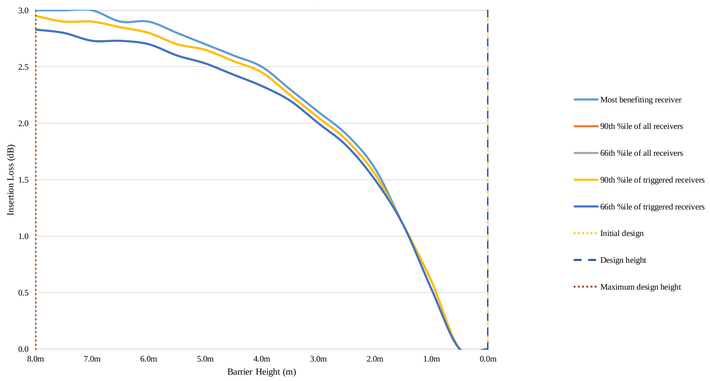

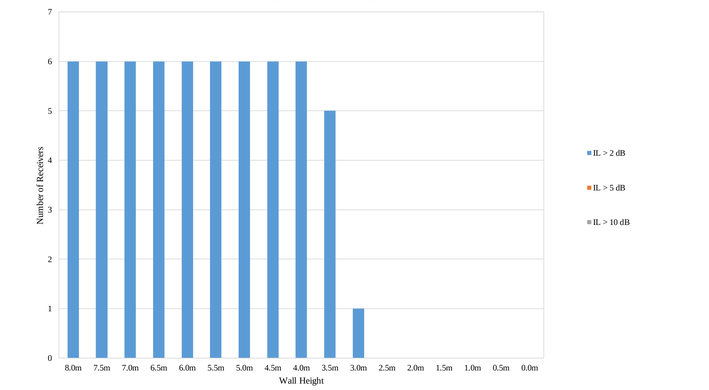

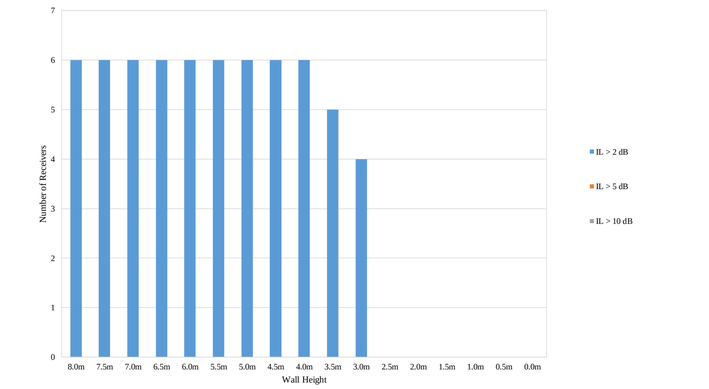

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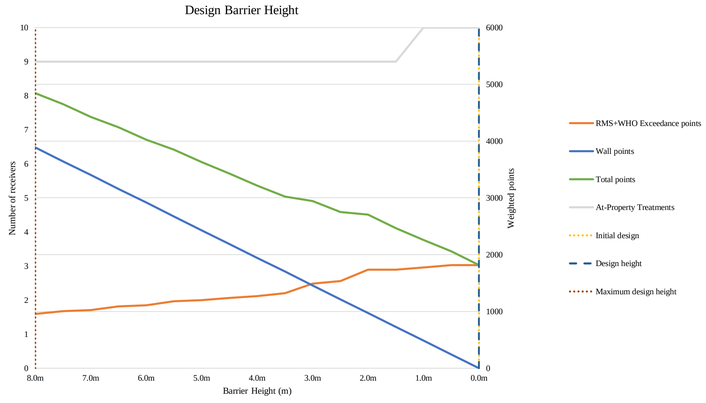

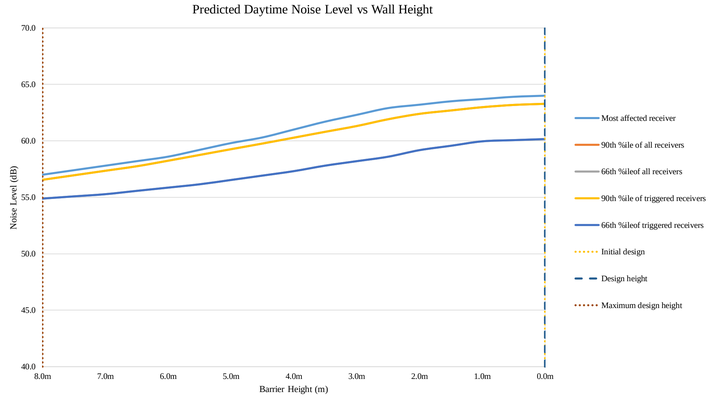

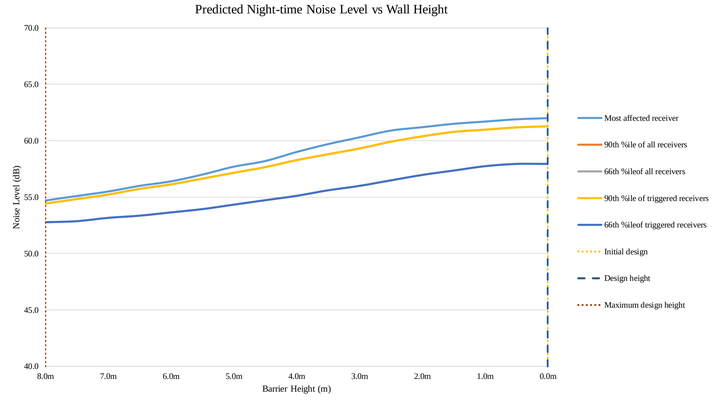

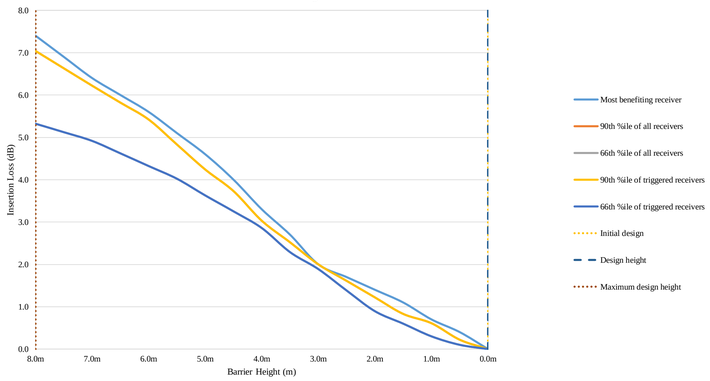

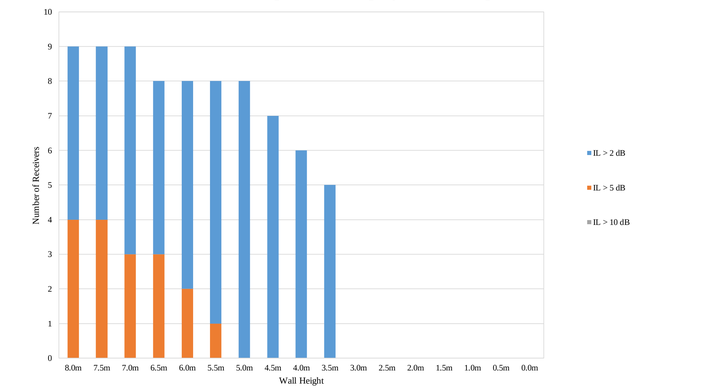

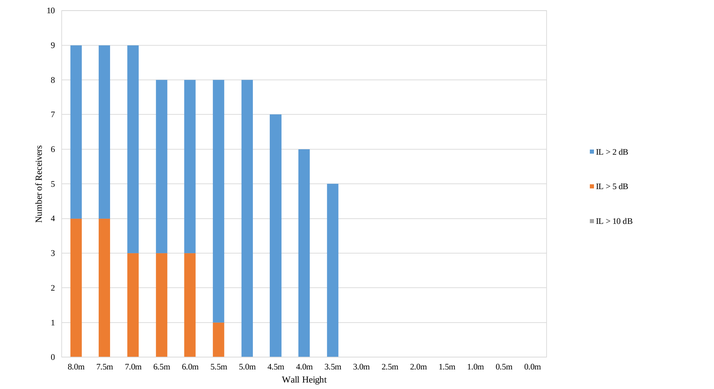

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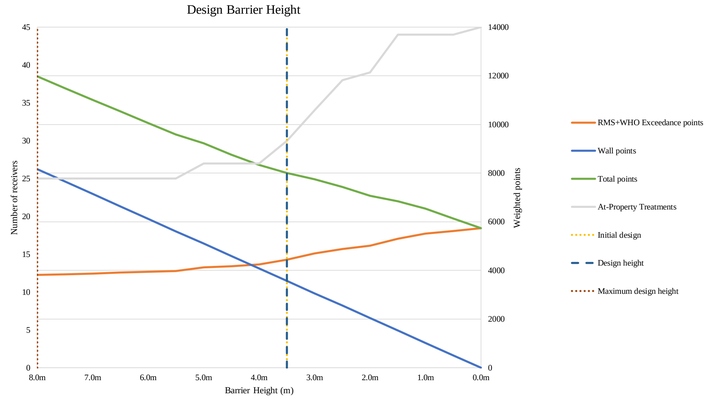

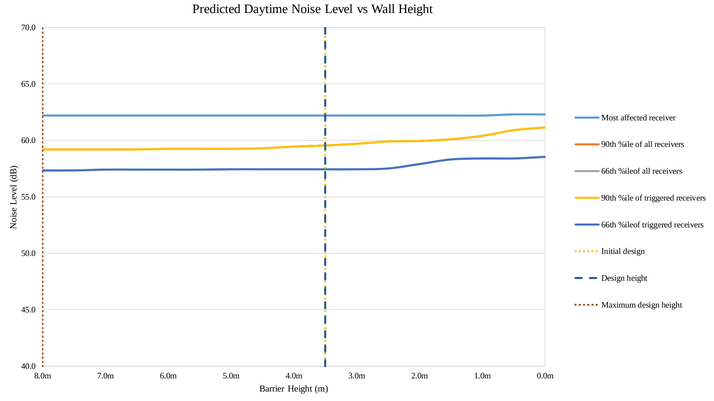

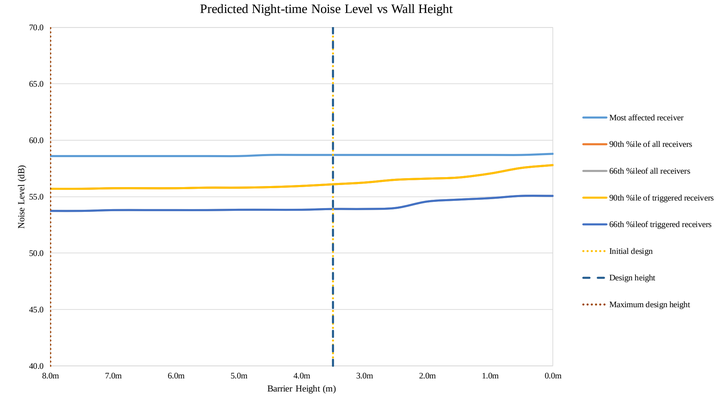

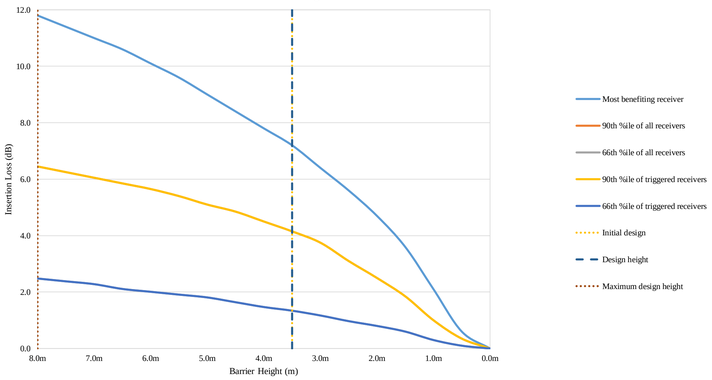

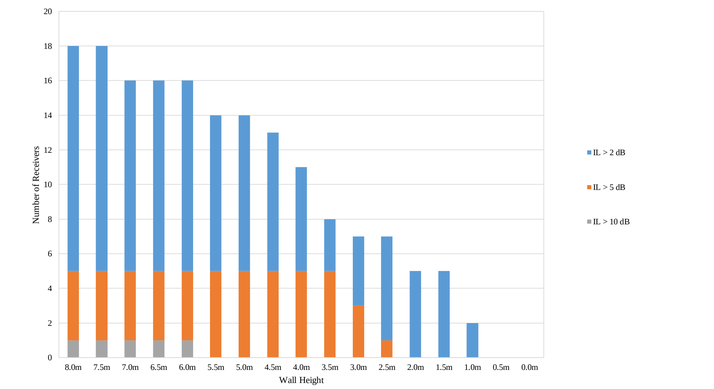

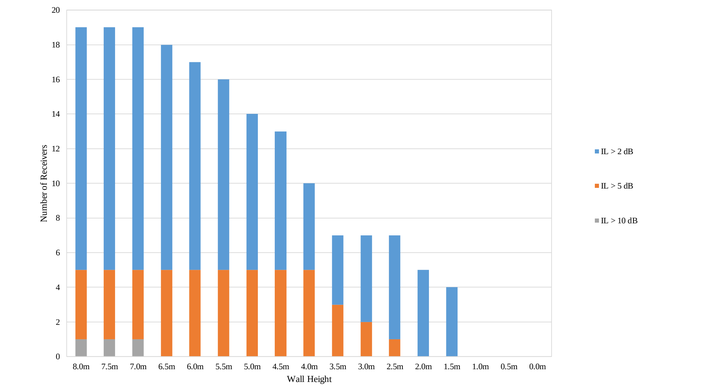

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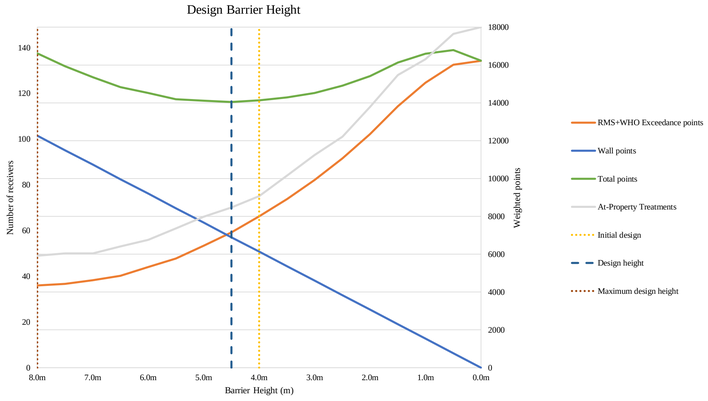

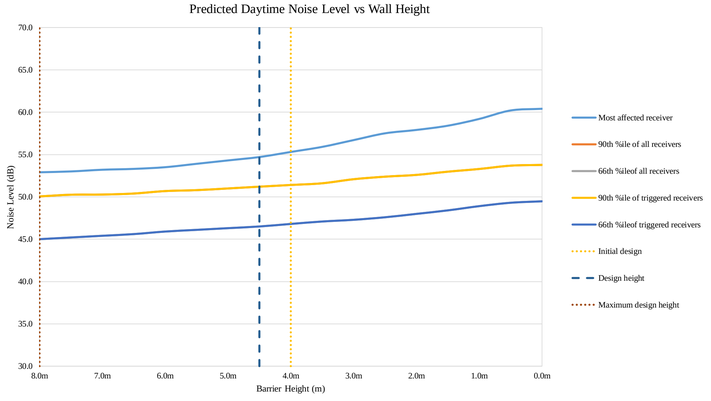

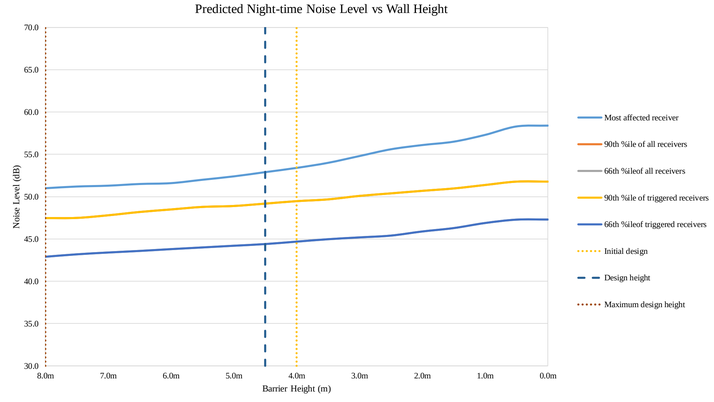

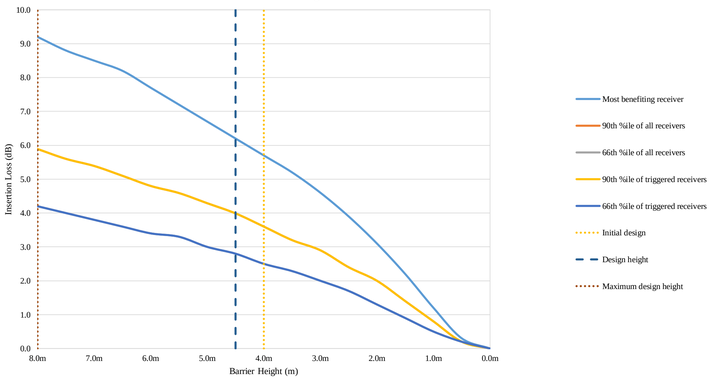

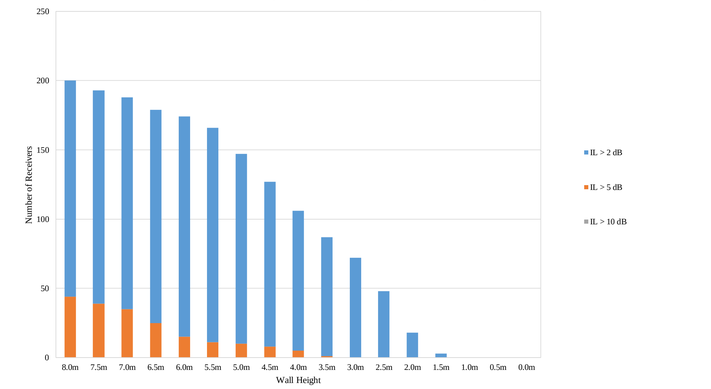

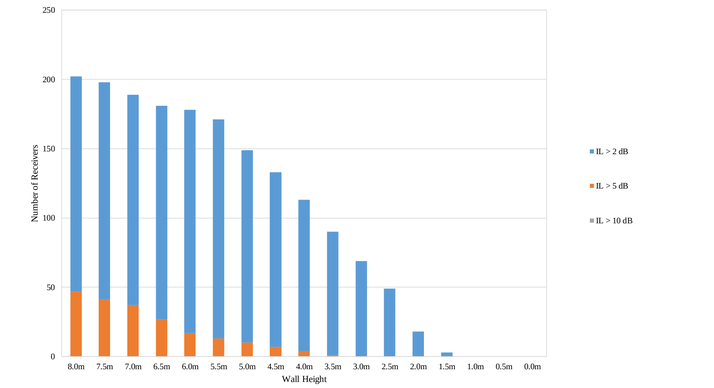

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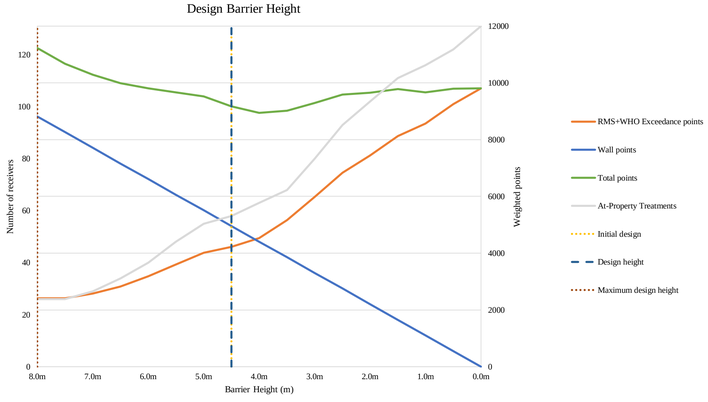

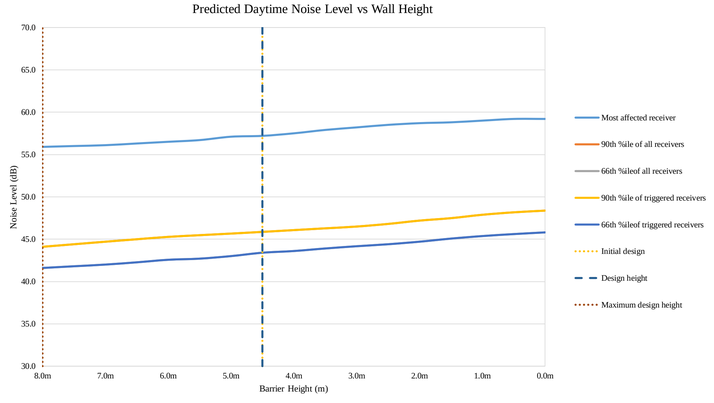

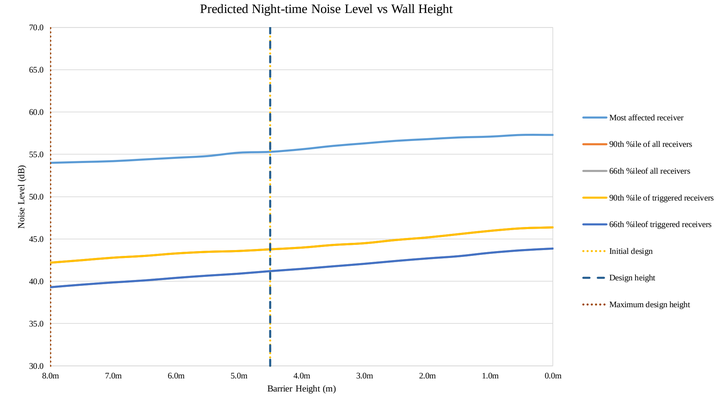

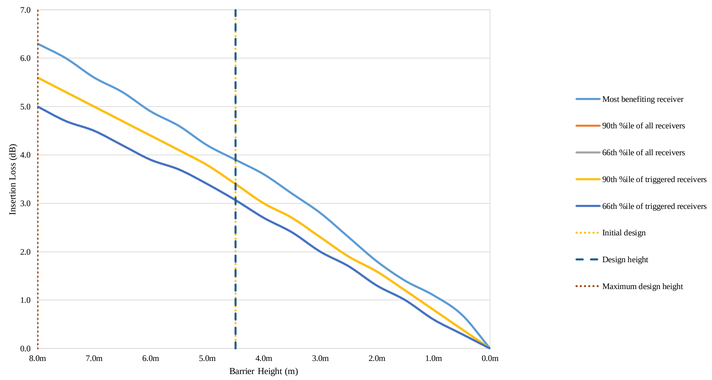

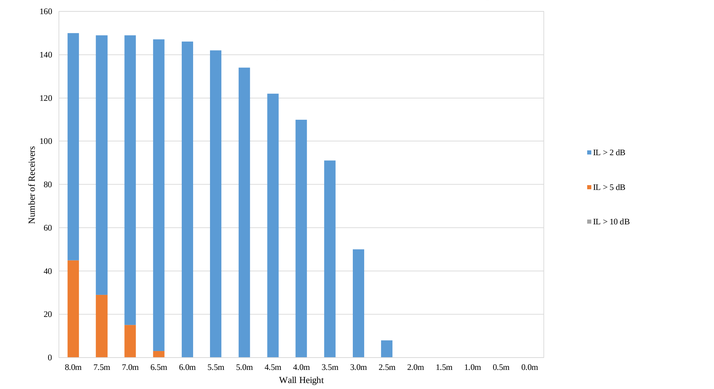

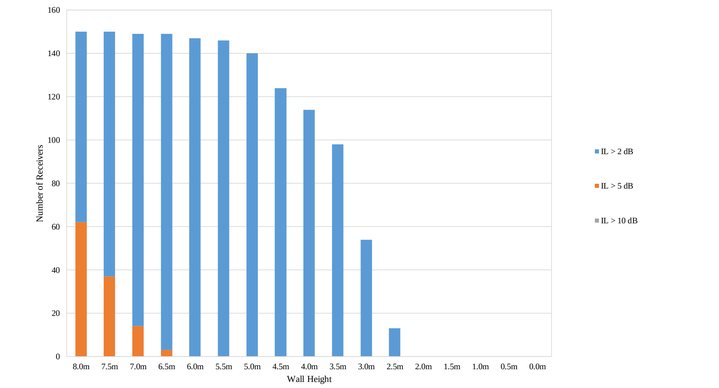

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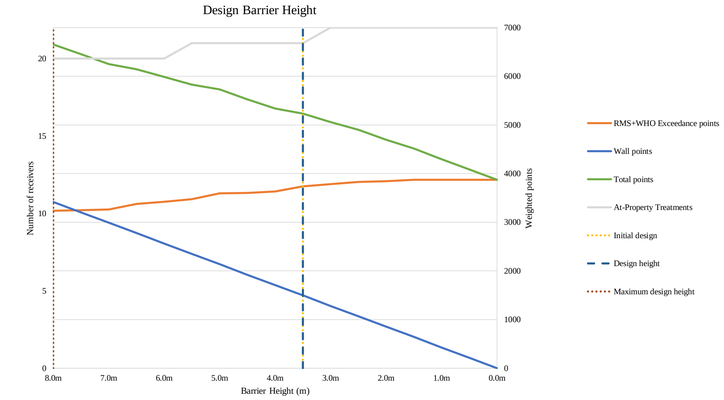

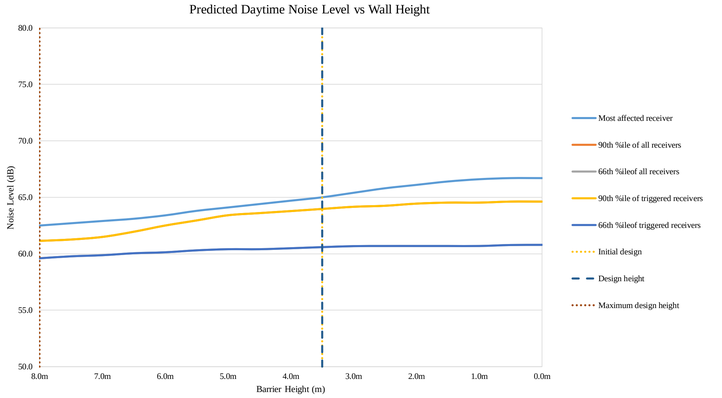

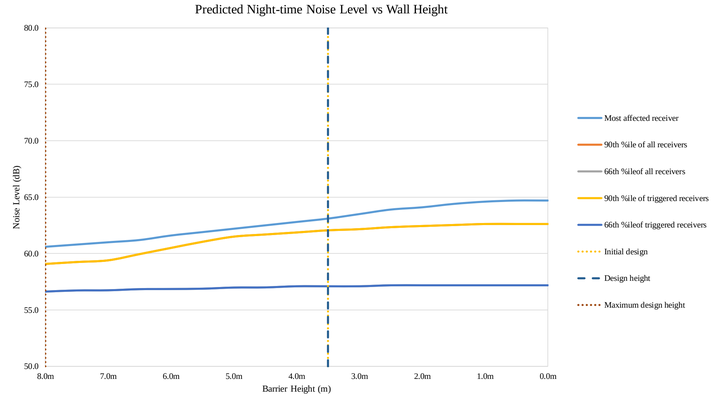

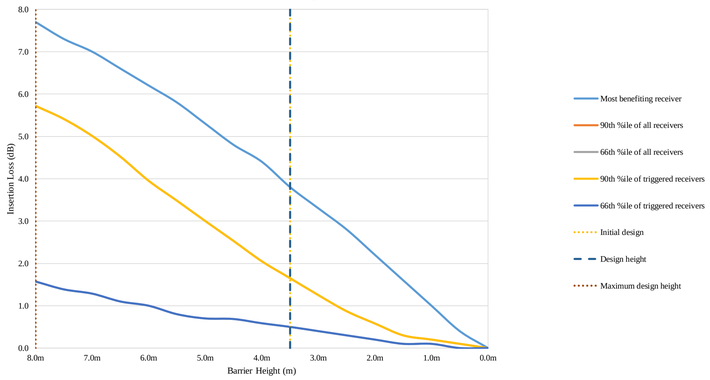

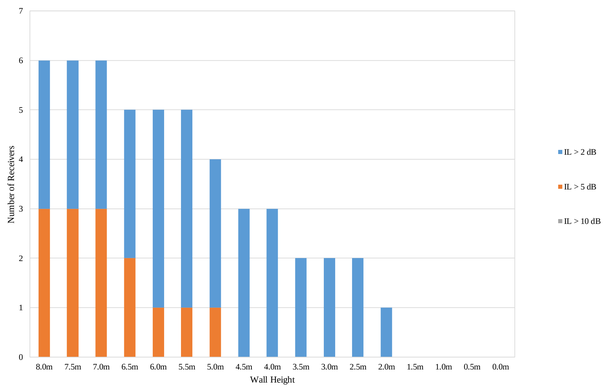

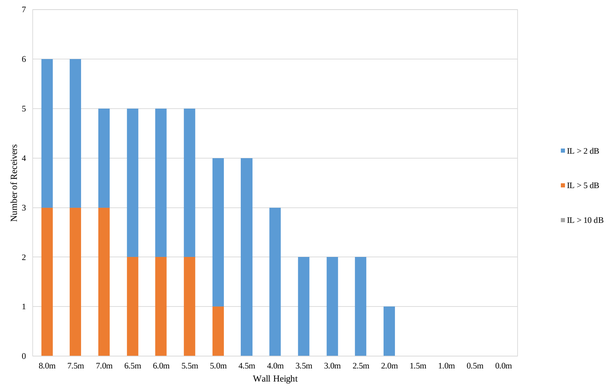

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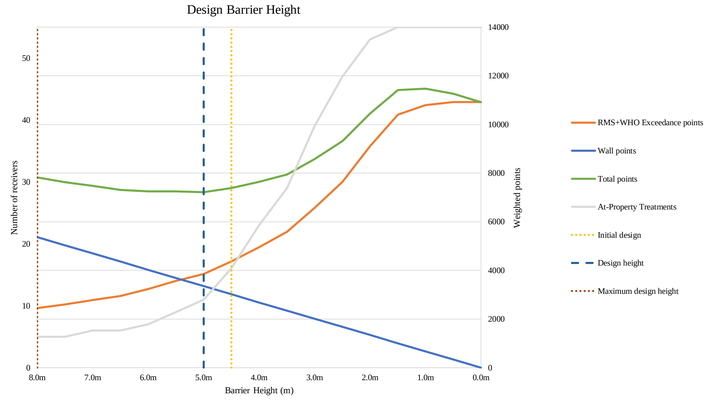

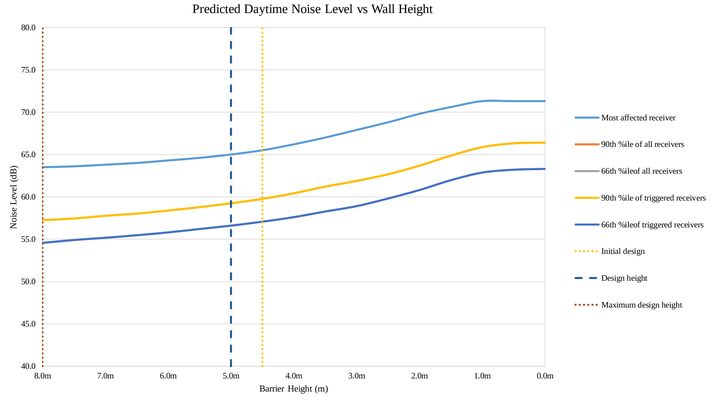

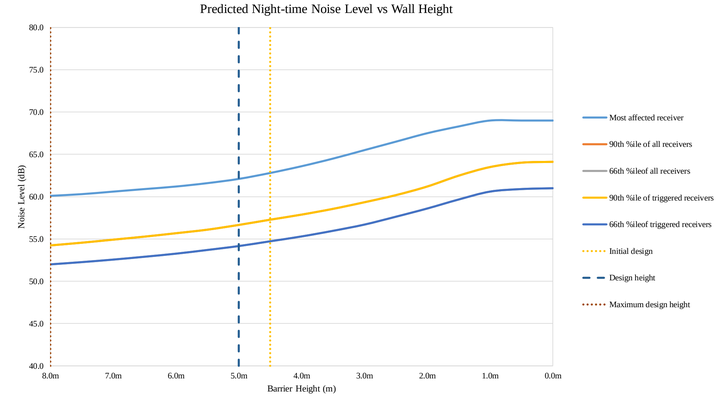

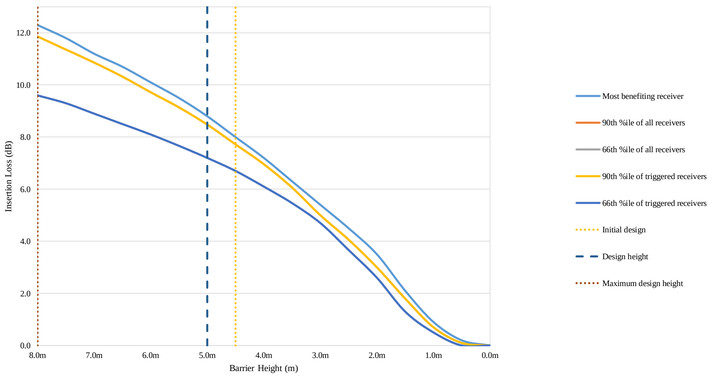

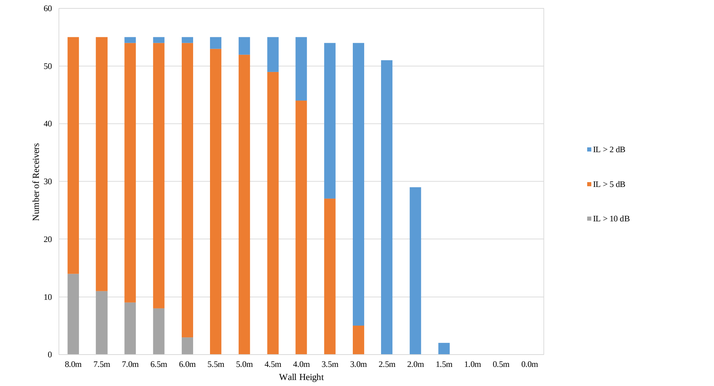

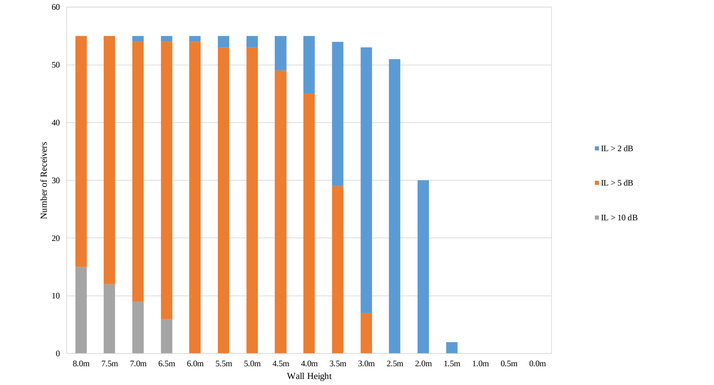

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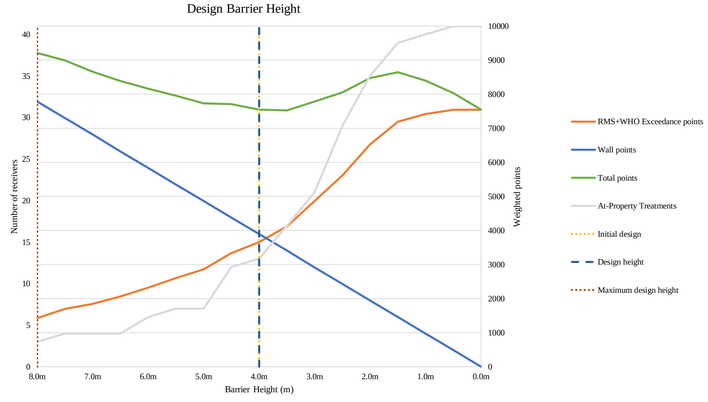

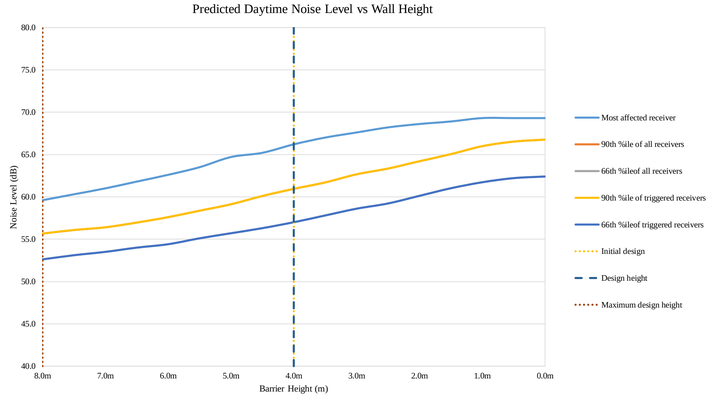

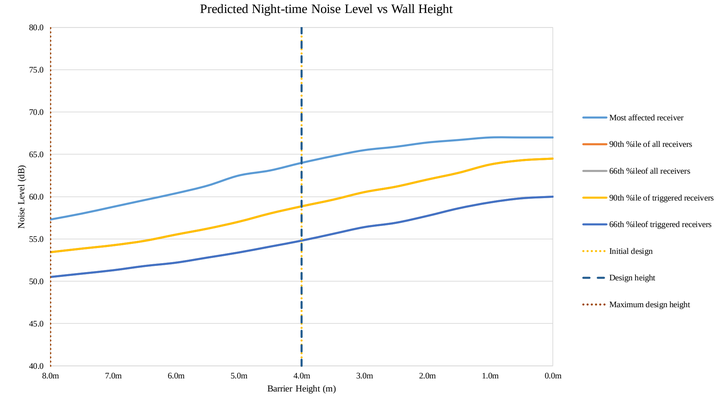

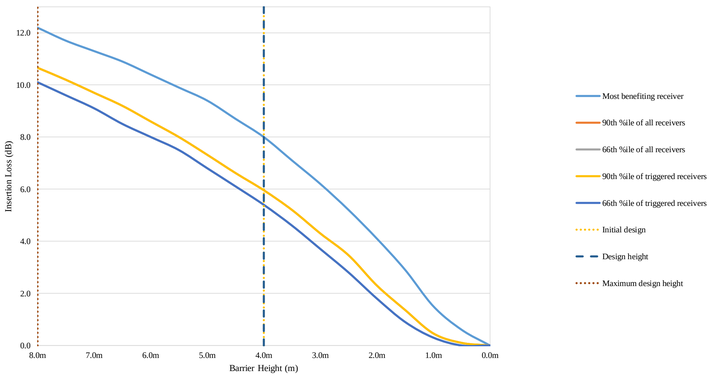

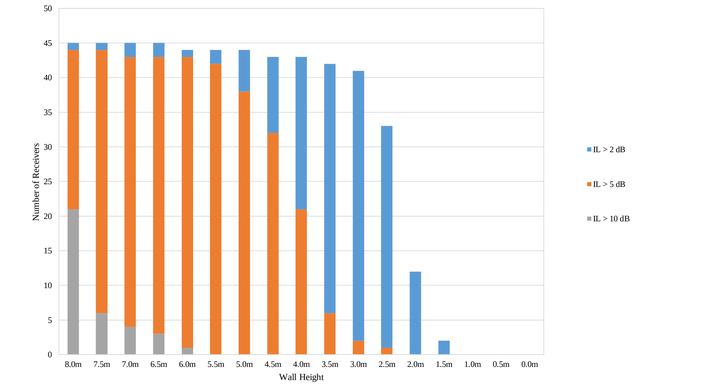

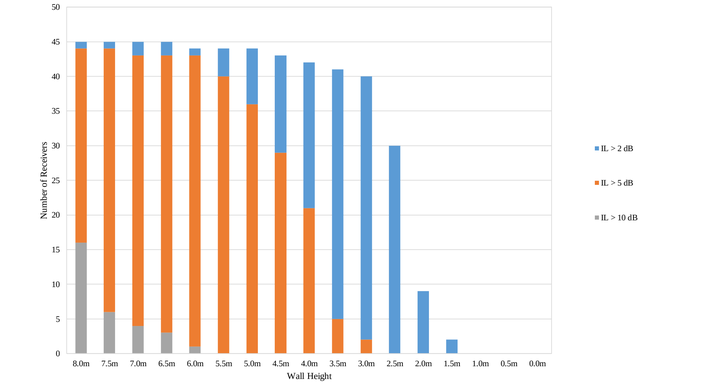

SUB-APPENDIX

I

Appendix G

Sub-appendix G

Sub-appendix H

Sub-appendix I

Sub-appendix I

Maximum noise level assessment graphs

Appendix I

Maximum Noise Level Assessment Graphs

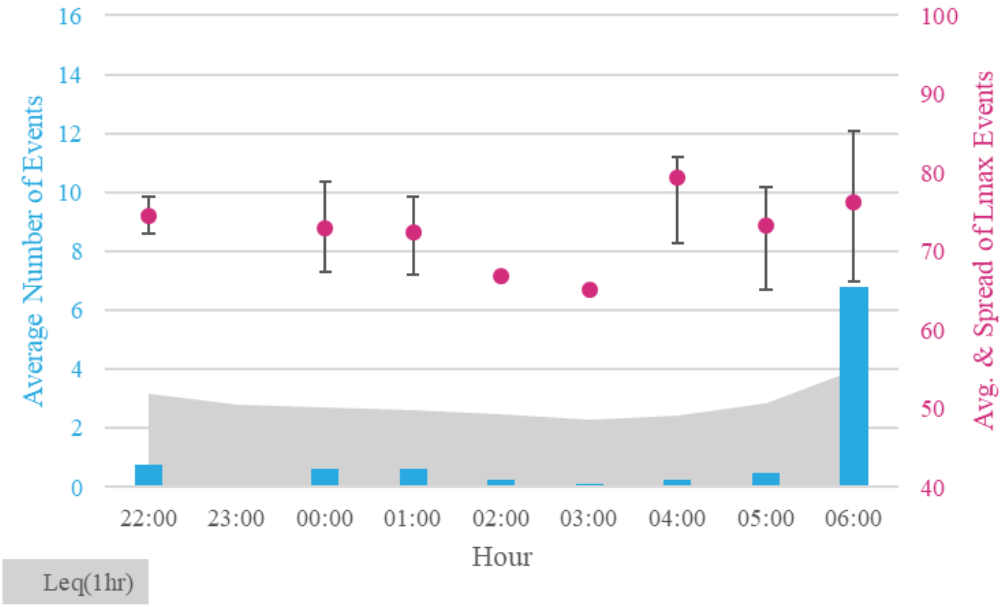

Figure 19: Hourly distribution of maximum noise level events – Logger location 1

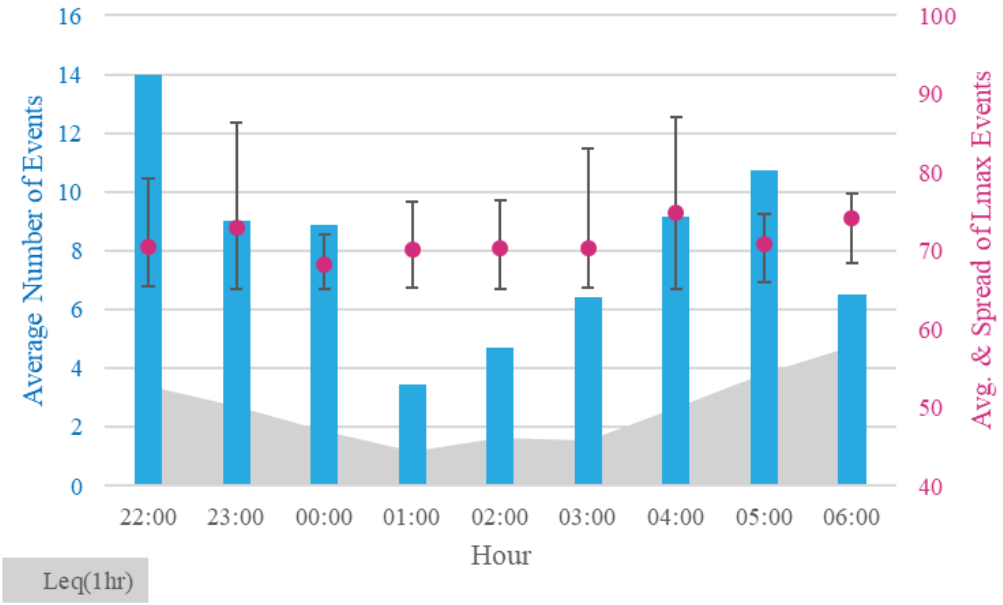

Figure 20: Hourly distribution of maximum noise level events – Logger location 4

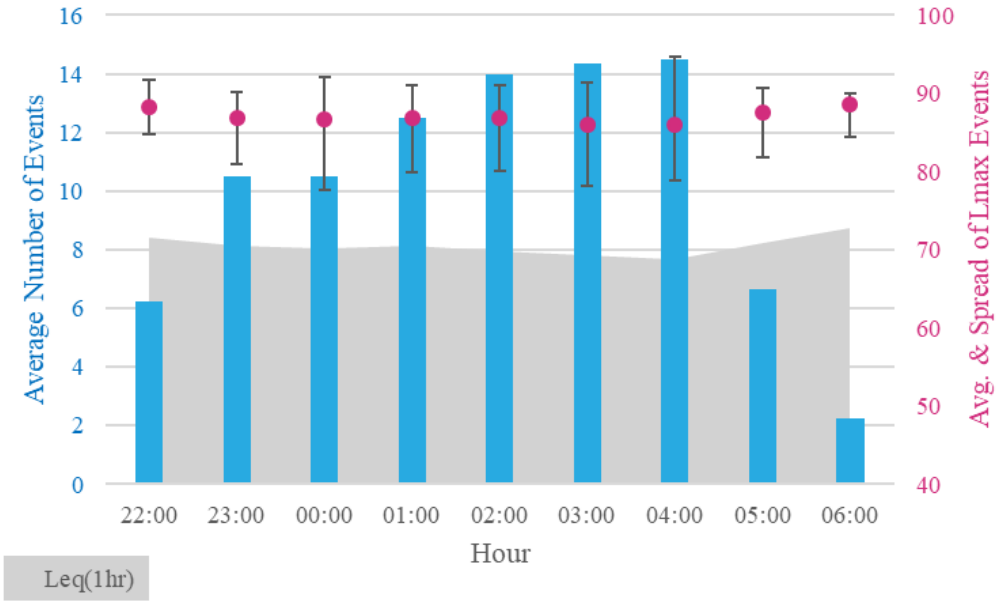

Figure 21: Hourly distribution of maximum noise level events – Logger location 8

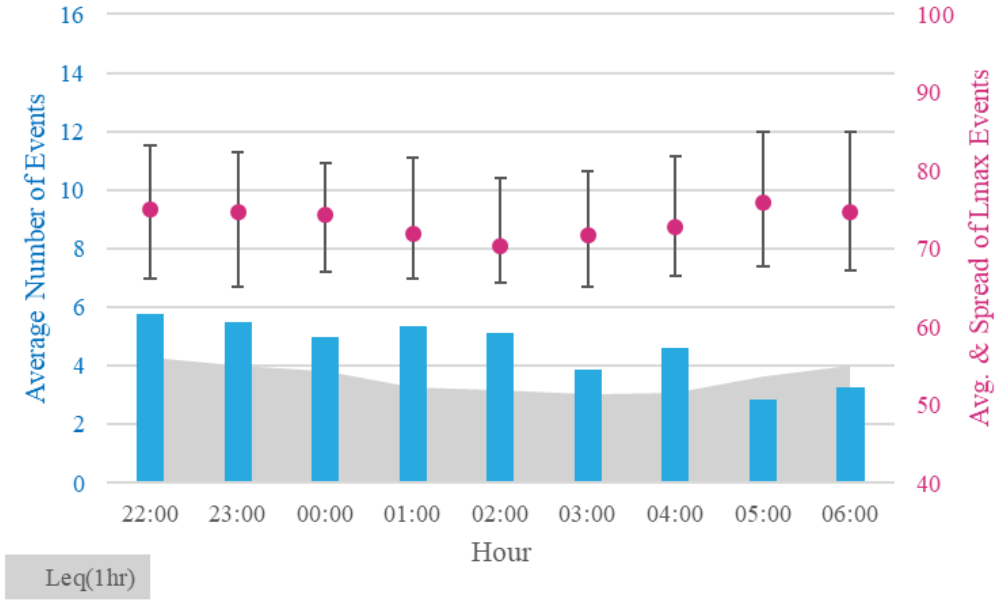

Figure 22: Hourly distribution of maximum noise level events – Logger location 9

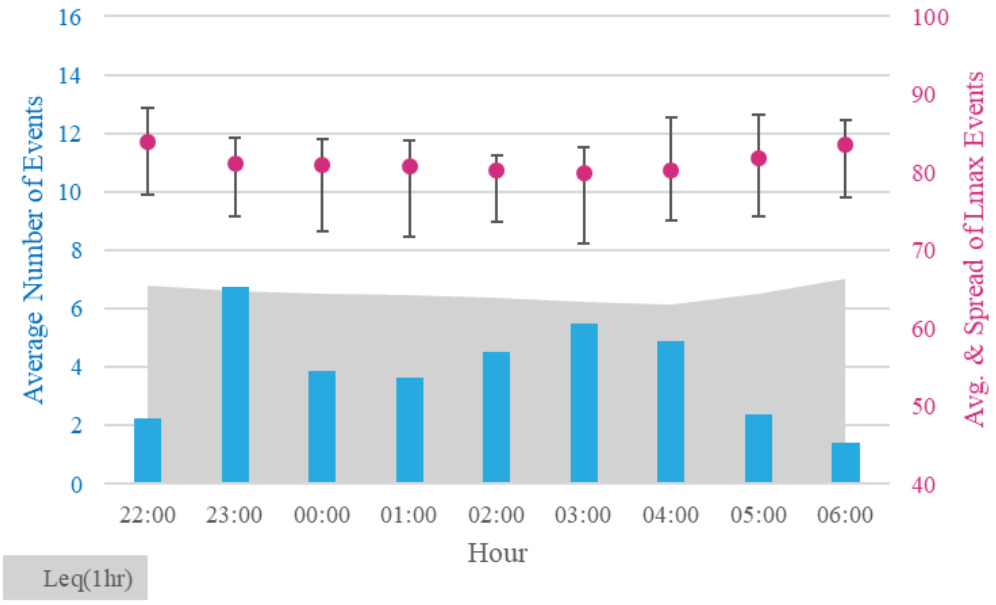

Figure 23: Hourly distribution of maximum noise level events – Logger location 10

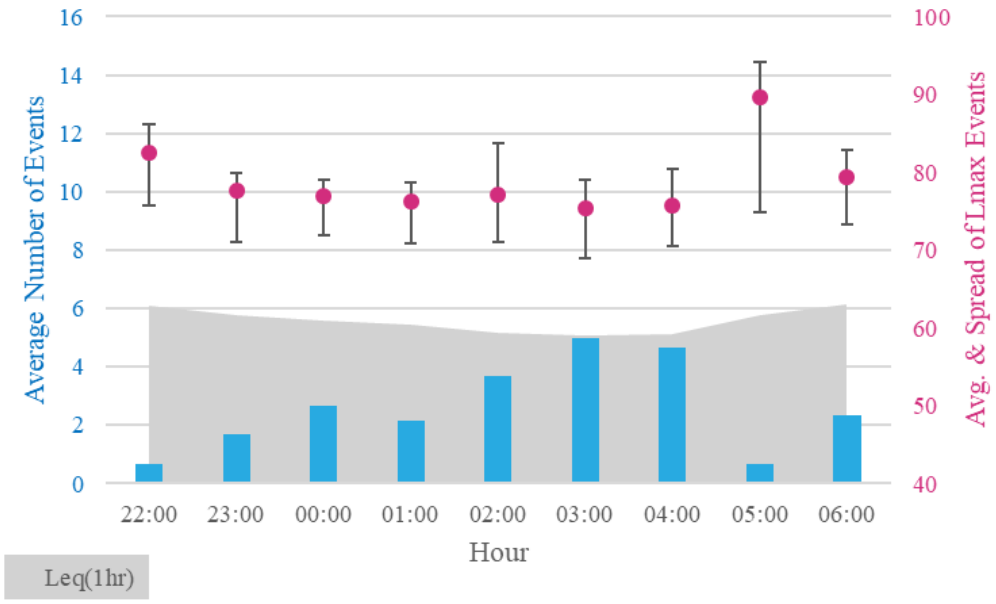

Figure 24: Hourly distribution of maximum noise level events – Logger location 11

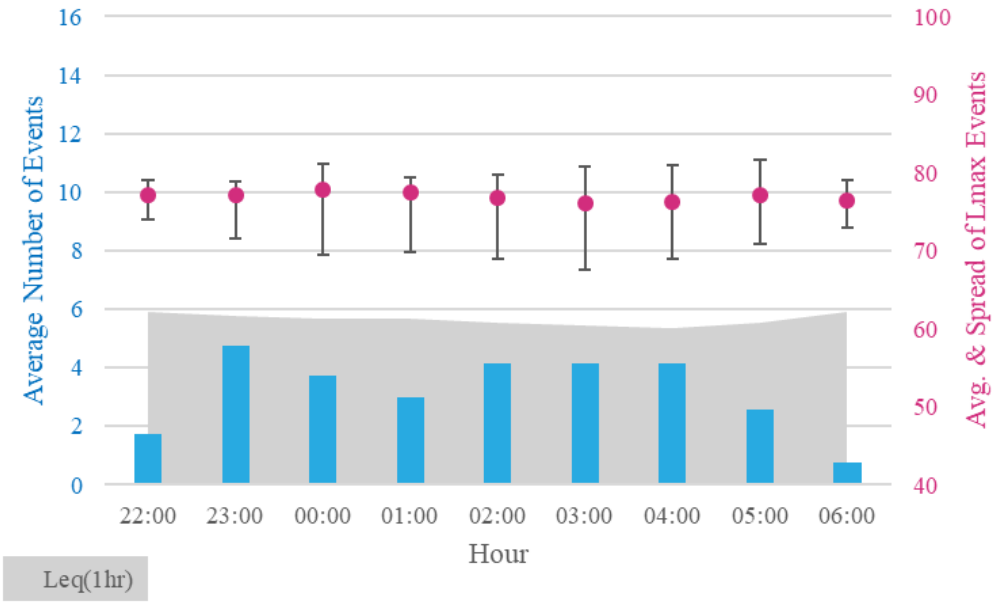

Figure 25: Hourly distribution of maximum noise level events – Logger location 14

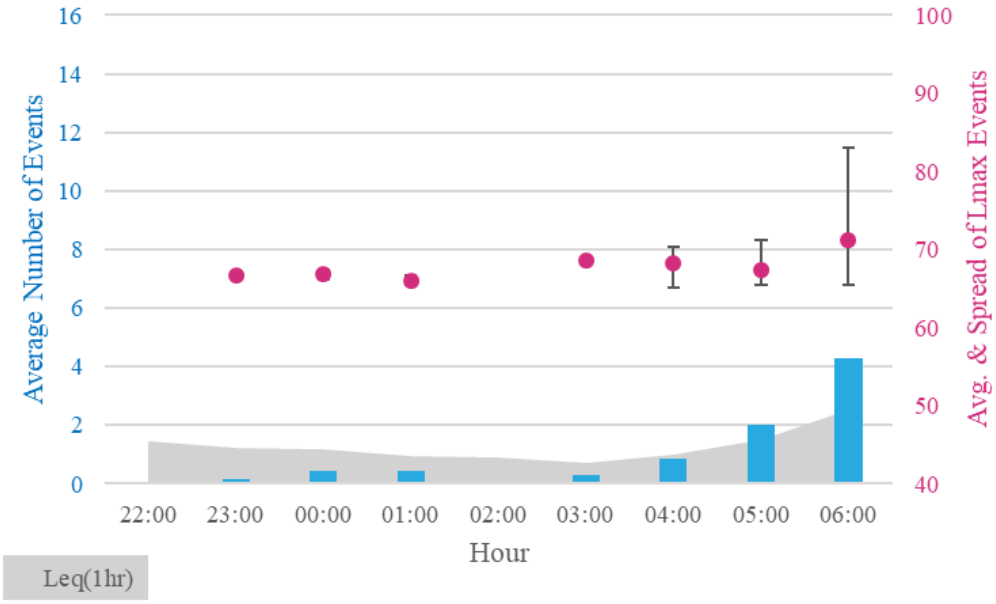

Figure 26: Hourly distribution of maximum noise level events – Logger location 18