

Appendix F. Traffic data used in noise modelling

F.1 Traffic data used in noise modelling for the “Do nothing – Road Opening (2021)” case

Location	Direction	Daytime (hourly average)					Night time (hourly average)				
		LV	HV	Total	Posted Speed (km/h)	% HV	LV	HV	Total	Posted Speed (km/h)	% HV
The Northern Road											
Glenmore Pky to end of project design north	NB	1188	65	1253	90	5%	253	11	264	90	4%
	SB	874	42	916	90	5%	180	8	188	90	4%
End of project design north to Bradley St	NB	1183	65	1248	90	5%	255	11	266	90	4%
	SB	869	41	910	90	5%	179	8	187	90	4%
Bradley St to Chain-o-Ponds Rd	NB	856	63	919	90	7%	150	10	160	90	6%
	SB	511	40	551	90	7%	119	8	127	90	6%
Chain-o-Ponds Rd to Kings Hill Rd	NB	803	56	859	90	7%	142	8	150	90	5%
	SB	511	39	550	90	7%	114	7	121	90	6%
Kings Hill Rd to Littlefields Rd	NB	737	55	792	90	7%	123	8	131	90	6%
	SB	460	39	499	90	8%	106	7	113	90	6%
Littlefields Rd to Elizabeth Dr	NB	787	59	846	90	7%	130	9	139	90	6%
	SB	480	41	521	90	8%	114	8	122	90	7%
Elizabeth Dr to Park Rd	NB	629	48	677	90	7%	129	8	137	90	6%
	SB	559	47	606	90	8%	97	8	105	90	8%
Park Rd to Adams Rd	NB	612	48	660	90	7%	111	7	118	90	6%
	SB	437	35	472	90	7%	85	8	93	90	9%
Adams Rd to end of project design south	NB	543	44	587	90	7%	101	6	107	90	6%
	SB	467	28	495	90	6%	84	6	90	90	7%
Other roads											
Elizabeth Dr	WB	1124	31	1155	80	3%	66	5	71	80	7%
	EB	667	57	724	80	8%	193	13	206	80	6%
Park Rd	WB	247	25	272	80	9%	33	4	37	80	11%
	EB	118	12	130	80	9%	33	3	36	80	8%
Adams Rd	WB	87	9	96	70	9%	13	1	14	70	7%
	EB	21	2	23	70	9%	5	0	5	70	0%
Littlefields Rd	WB	80	4	84	80	5%	12	0	12	80	0%
	EB	51	2	53	80	4%	13	1	14	80	7%
Gates Rd (from TNR to Littlefields connection)	WB	8	0	8	60	0%	2	0	2	60	0%
	EB	10	1	11	60	9%	1	0	1	60	0%
Longview Rd (to Vineyard Rd)	WB	1	0	1	50	0%	0	0	0	50	0%
	EB	10	1	11	50	9%	1	0	1	50	0%

Location	Direction	Daytime (hourly average)					Night time (hourly average)				
		LV	HV	Total	Posted Speed (km/h)	% HV	LV	HV	Total	Posted Speed (km/h)	% HV
Kings Hill Rd (from design to Vineyard Rd)	WB	112	2	114	70	2%	18	0	18	70	0%
	EB	74	0	74	70	0%	22	0	22	70	0%
Kings Hill Rd (west of Vineyard Rd)	WB	83	2	85	70	2%	14	0	14	70	0%
	EB	96	0	96	70	0%	25	0	25	70	0%
Chain-o-Ponds Rd	WB	10	0	10	70	0%	1	0	1	70	0%
	EB	9	1	10	70	10%	2	0	2	70	0%
Bradley St	WB	584	15	599	50	3%	93	3	96	50	3%
	EB	1154	42	1196	50	4%	301	6	307	50	2%
Glenmore Pkwy	WB	1083	42	1125	50	4%	220	8	228	50	4%
	EB	472	10	482	50	2%	130	2	132	50	2%
Garswood Rd	WB	77	5	82	50	6%	9	0	9	50	0%
	EB	146	1	147	50	1%	37	0	37	50	0%
Homestead Rd	WB	72	3	75	70	4%	12	0	12	70	0%
	EB	130	12	142	70	8%	34	4	38	70	11%
Wentworth Rd	WB	465	11	476	70	2%	116	1	117	70	1%
	EB	366	16	382	70	4%	123	3	126	70	2%

F.2 Traffic data used in noise modelling for the “Do nothing - Future (2031)” case

Location	Direction	Daytime (hourly average)					Night time (hourly average)				
		LV	HV	Total	Posted Speed (km/h)	% HV	LV	HV	Total	Posted Speed (km/h)	% HV
The Northern Road											
Glenmore Pky to end of project design north	NB	1092	52	1144	90	5%	231	12	243	90	5%
	SB	943	66	1009	90	7%	184	11	195	90	6%
End of project design north to Bradley St	NB	1141	57	1198	90	5%	244	13	257	90	5%
	SB	947	65	1012	90	6%	184	11	195	90	6%
Bradley St to Chain-o-Ponds Rd	NB	847	62	909	90	7%	167	14	181	90	8%
	SB	684	66	750	90	9%	142	11	153	90	7%
Chain-o-Ponds Rd to Kings Hill Rd	NB	768	54	822	90	7%	155	12	167	90	7%
	SB	672	66	738	90	9%	138	12	150	90	8%
Kings Hill Rd to Littlefields Rd	NB	683	52	735	90	7%	132	12	144	90	8%
	SB	611	65	676	90	10%	130	12	142	90	8%
Littlefields Rd to Elizabeth Dr	NB	698	52	750	90	7%	131	12	143	90	8%
	SB	640	66	706	90	9%	146	13	159	90	8%
Elizabeth Dr to Park Rd	NB	432	34	466	90	7%	89	7	96	90	7%
	SB	257	29	286	90	10%	51	8	59	90	14%
Park Rd to Adams Rd	NB	552	45	597	90	8%	109	10	119	90	8%
	SB	156	15	171	90	9%	31	4	35	90	11%
Adams Rd to end of project design south	NB	633	51	684	90	7%	148	10	158	90	6%
	SB	314	13	327	90	4%	57	5	62	90	8%
Other roads											
Elizabeth Dr	WB	513	31	544	80	6%	1	0	1	80	0%
	EB	849	55	904	80	6%	0	0	0	80	0%
Park Rd	WB	490	60	550	80	11%	64	8	72	80	11%
	EB	356	39	395	80	10%	87	11	98	80	11%
Adams Rd	WB	129	10	139	70	7%	21	1	22	70	5%
	EB	72	6	78	70	8%	18	2	20	70	10%
Littlefields Rd	WB	157	7	164	80	4%	19	1	20	80	5%
	EB	72	4	76	80	5%	22	2	24	80	8%
Gates Rd (from TNR to Littlefields connection)	WB	10	0	10	60	0%	2	0	2	60	0%
	EB	8	0	8	60	0%	2	0	2	60	0%
Longview Rd (to Vineyard Rd)	WB	5	0	5	50	0%	1	0	1	50	0%
	EB	9	2	11	50	18%	1	0	1	50	0%
Kings Hill Rd (from design to Vineyard Rd)	WB	101	7	108	70	6%	14	1	15	70	7%
	EB	74	2	76	70	3%	21	0	21	70	0%
Kings Hill Rd (west of Vineyard Rd)	WB	61	4	65	70	6%	8	1	9	70	11%
	EB	98	4	102	70	4%	25	0	25	70	0%

Location	Direction	Daytime (hourly average)					Night time (hourly average)				
		LV	HV	Total	Posted Speed (km/h)	% HV	LV	HV	Total	Posted Speed (km/h)	% HV
Chain-o-Ponds Rd	WB	11	0	11	70	0%	2	0	2	70	0%
	EB	8	3	11	70	27%	1	0	1	70	0%
Bradley St	WB	639	14	653	50	2%	104	4	108	50	4%
	EB	1174	39	1213	50	3%	299	6	305	50	2%
Glenmore Pkwy	WB	1156	48	1204	50	4%	231	9	240	50	4%
	EB	498	14	512	50	3%	138	3	141	50	2%
Garswood Rd	WB	91	4	95	50	4%	11	1	12	50	8%
	EB	156	4	160	50	3%	41	1	42	50	2%
Homestead Rd	WB	86	1	87	70	1%	13	0	13	70	0%
	EB	155	11	166	70	7%	40	3	43	70	7%
Wentworth Rd	WB	477	18	495	70	4%	111	3	114	70	3%
	EB	392	31	423	70	7%	138	6	144	70	4%

F.3 Traffic data used in noise modelling for the “Build – Road Opening (2021)” case

Location	Direction	Daytime (hourly average)					Night time (hourly average)				
		LV	HV	Total	Posted Speed (km/h)	% HV	LV	HV	Total	Posted Speed (km/h)	% HV
The Northern Road											
North of Glenmore Pky	NB	1578	72	1651	90	4%	346	10	355	90	3%
	SB	1517	76	1594	90	5%	243	12	255	90	5%
Glenmore Pky to end of project design north	NB	1357	75	1432	90	5%	285	11	295	90	4%
	SB	1185	57	1242	90	5%	217	9	226	90	4%
End of project design north to Bradley St	NB	1365	75	1440	90	5%	287	11	298	90	4%
	SB	1186	57	1243	90	5%	217	9	226	90	4%
Bradley St to Chain-o-Ponds Rd	NB	1750	133	1882	90	7%	309	19	329	90	6%
	SB	1403	106	1509	90	7%	277	16	293	90	5%
Chain-o-Ponds Rd to Kings Hill Rd	NB	854	61	915	90	7%	153	8	162	90	5%
	SB	699	52	751	90	7%	139	8	147	90	5%
Kings Hill Rd to Littlefields Rd	NB	1586	120	1706	90	7%	267	16	284	90	6%
	SB	1170	99	1269	90	8%	248	16	264	90	6%
Littlefields Rd to Elizabeth Dr	NB	820	64	884	90	7%	136	8	145	90	6%
	SB	601	52	653	90	8%	132	9	141	90	6%
Elizabeth Dr to TNR intersection, south Luddenham	NB	565	48	612	90	8%	110	6	116	90	5%
	SB	971	69	1040	90	7%	166	12	178	90	7%
Existing TNR intersection, south Luddenham to south end of project design	NB	563	60	623	90	10%	105	8	113	90	7%
	SB	563	39	602	90	7%	103	8	111	90	7%
South of Project Design	NB	563	59	622	90	9%	105	8	113	90	7%
	SB	580	39	619	90	6%	106	8	114	90	7%
Other roads											
Existing TNR - Elizabeth Dr to Park Rd	NB	472	35	506	80	7%	130	10	140	80	7%
	SB	1003	77	1080	80	7%	168	13	181	80	7%
Existing TNR - Park Rd to Adams Rd	NB	85	15	100	60	15%	13	2	15	60	11%
	SB	162	13	175	60	7%	39	4	43	60	9%
Adams Rd to Design TNR ramp	NB	81	13	94	60	14%	12	1	13	60	8%
	SB	222	17	239	60	7%	47	4	51	60	8%
Eaton Rd to Design TNR	NB	17	0	17	80	0%	4	0	4	80	0%
	SB	8	1	9	80	11%	2	0	2	80	0%
Vineyard Rd to Kings Hill Rd	NB	3	0	3	50	0%	1	0	1	50	0%
	SB	13	1	14	50	7%	2	0	2	50	0%
Littlefields Rd to Gates Rd (east of design)	NB	1	0	1	50	0%	0	0	0	50	0%
	SB	0	0	0	50	0%	0	0	0	50	0%
Elizabeth Dr	WB	1124	31	1155	80	3%	66	5	71	80	7%

Location	Direction	Daytime (hourly average)					Night time (hourly average)				
		LV	HV	Total	Posted Speed (km/h)	% HV	LV	HV	Total	Posted Speed (km/h)	% HV
	EB	667	57	724	80	8%	193	13	206	80	6%
Park Rd	WB	247	25	272	80	9%	33	4	37	80	11%
	EB	118	12	130	80	9%	33	3	36	80	8%
Adams Rd	WB	87	9	96	70	9%	13	1	14	70	7%
	EB	21	2	23	70	9%	5	0	5	70	0%
Littlefields Rd (west of design)	WB	80	4	84	80	5%	12	0	12	80	0%
	EB	51	2	53	80	4%	13	1	14	80	7%
Littlefields Rd (east of design)	WB	11	0	11	80	0%	2	0	2	80	0%
	EB	12	0	12	80	0%	2	0	2	80	0%
Gates Rd (from design to Littlefields connection)	WB	8	0	8	60	0%	2	0	2	60	0%
	EB	10	1	11	60	9%	1	0	1	60	0%
Longview Rd (from design to Vineyard Rd)	WB	1	0	1	50	0%	0	0	0	50	0%
	EB	10	1	11	50	9%	1	0	1	50	0%
Kings Hill Rd (from design to Vineyard Rd)	WB	112	2	114	70	2%	18	0	18	70	0%
	EB	74	0	74	70	0%	22	0	22	70	0%
Kings Hill Rd (west of Vineyard Rd)	WB	83	2	85	70	2%	14	0	14	70	0%
	EB	96	0	96	70	0%	25	0	25	70	0%
Chain-o-Ponds Rd	WB	10	0	10	70	0%	1	0	1	70	0%
	EB	9	1	10	70	10%	2	0	2	70	0%
Bradley St	WB	584	15	599	50	3%	93	3	96	50	3%
	EB	1154	42	1196	50	4%	301	6	307	50	2%
Glenmore Pkwy	WB	1083	42	1125	50	4%	220	8	228	50	4%
	EB	472	10	482	50	2%	130	2	132	50	2%
Garswood Rd	WB	77	5	82	50	6%	9	0	9	50	0%
	EB	146	1	147	50	1%	37	0	37	50	0%
Homestead Rd	WB	72	3	75	70	4%	12	0	12	70	0%
	EB	130	12	142	70	8%	34	4	38	70	11%
Wentworth Rd	WB	465	11	476	70	2%	116	1	117	70	1%
	EB	366	16	382	70	4%	123	3	126	70	2%

F.4 Traffic data used in noise modelling for the “Build - Future (2031)” case

Location	Direction	Daytime (hourly average)					Night time (hourly average)				
		LV	HV	Total	Posted Speed (km/h)	% HV	LV	HV	Total	Posted Speed (km/h)	% HV
The Northern Road											
North of Glenmore Pky	NB	1887	84	1971	90	4%	396	16	412	90	4%
	SB	2007	131	2138	90	6%	330	20	350	90	6%
Glenmore Pky to end of project design north	NB	1717	92	1809	90	5%	351	19	371	90	5%
	SB	1723	114	1837	90	6%	318	18	337	90	5%
End of project design north to Bradley St	NB	1723	92	1815	90	5%	353	19	372	90	5%
	SB	1727	114	1840	90	6%	319	18	337	90	5%
Bradley St to Chain-o-Ponds Rd	NB	2465	172	2637	90	7%	442	35	478	90	7%
	SB	2392	235	2626	90	9%	457	33	491	90	7%
Chain-o-Ponds Rd to Kings Hill Rd	NB	1227	78	1305	90	6%	222	15	237	90	6%
	SB	1196	118	1314	90	9%	229	17	245	90	7%
Kings Hill Rd to Littlefields Rd	NB	2304	151	2455	90	6%	402	30	431	90	7%
	SB	2192	227	2420	90	9%	433	33	466	90	7%
Littlefields Rd to Elizabeth Dr	NB	1287	81	1368	90	6%	215	15	230	90	7%
	SB	1001	97	1098	90	9%	171	12	183	90	7%
Elizabeth Dr to TNR intersection, south Luddenham	NB	713	50	763	90	7%	167	10	177	90	6%
	SB	1617	111	1728	90	6%	242	19	260	90	7%
Existing TNR intersection, south Luddenham to south end of project design	NB	716	64	780	90	8%	160	11	171	90	6%
	SB	872	60	932	90	6%	139	11	150	90	7%
South of Project Design	NB	714	64	778	90	8%	160	11	171	90	6%
	SB	886	59	945	90	6%	141	11	152	90	7%
Other roads											
Existing TNR - Elizabeth Dr to Park Rd	NB	978	78	1056	80	7%	236	21	257	80	8%
	SB	1409	173	1582	80	11%	215	23	238	80	10%
Existing TNR - Park Rd to Adams Rd	NB	225	24	249	60	10%	38	3	41	60	7%
	SB	248	29	277	60	10%	61	10	71	60	14%
Adams Rd to Design TNR ramp	NB	250	26	276	60	9%	51	4	55	60	7%
	SB	309	32	341	60	9%	71	10	81	60	12%
Eaton Rd to Design TNR	NB	12	2	14	80	14%	3	0	3	80	0%
	SB	25	1	26	80	4%	4	0	4	80	0%
Vineyard Rd to Kings Hill Rd	NB	2	0	2	50	0%	0	0	0	50	0%
	SB	15	1	16	50	6%	2	0	2	50	0%
Littlefields Rd to Gates Rd (east of design)	NB	3	0	3	50	0%	1	0	1	50	0%
	SB	0	0	0	50	0%	0	0	0	50	0%
Elizabeth Dr	WB	513	31	544	80	6%	1	0	1	80	0%
	EB	849	55	904	80	6%	0	0	0	80	0%

Location	Direction	Daytime (hourly average)					Night time (hourly average)				
		LV	HV	Total	Posted Speed (km/h)	% HV	LV	HV	Total	Posted Speed (km/h)	% HV
Park Rd	WB	490	60	550	80	11%	64	8	72	80	11%
	EB	356	39	395	80	10%	87	11	98	80	11%
Adams Rd	WB	129	10	139	70	7%	21	1	22	70	5%
	EB	72	6	78	70	8%	18	2	20	70	10%
Littlefields Rd (west of design)	WB	157	7	164	80	4%	19	1	20	80	5%
	EB	72	4	76	80	5%	22	2	24	80	8%
Littlefields Rd (east of design)	WB	9	2	11	80	18%	2	0	2	80	0%
	EB	12	2	14	80	14%	2	0	2	80	0%
Gates Rd (from design to Littlefields connection)	WB	10	0	10	60	0%	2	0	2	60	0%
	EB	8	0	8	60	0%	2	0	2	60	0%
Longview Rd (from design to Vineyard Rd)	WB	5	0	5	50	0%	1	0	1	50	0%
	EB	9	2	11	50	18%	1	0	1	50	0%
Kings Hill Rd (from design to Vineyard Rd)	WB	101	7	108	70	6%	14	1	15	70	7%
	EB	74	2	76	70	3%	21	0	21	70	0%
Kings Hill Rd (west of Vineyard Rd)	WB	61	4	65	70	6%	8	1	9	70	11%
	EB	98	4	102	70	4%	25	0	25	70	0%
Chain-o-Ponds Rd	WB	11	0	11	70	0%	2	0	2	70	0%
	EB	8	3	11	70	27%	1	0	1	70	0%
Bradley St	WB	639	14	653	50	2%	104	4	108	50	4%
	EB	1174	39	1213	50	3%	299	6	305	50	2%
Glenmore Pkwy	WB	1156	48	1204	50	4%	231	9	240	50	4%
	EB	498	14	512	50	3%	138	3	141	50	2%
Garswood Rd	WB	91	4	95	50	4%	11	1	12	50	8%
	EB	156	4	160	50	3%	41	1	42	50	2%
Homestead Rd	WB	86	1	87	70	1%	13	0	13	70	0%
	EB	155	11	166	70	7%	40	3	43	70	7%
Wentworth Rd	WB	477	18	495	70	4%	111	3	114	70	3%
	EB	392	31	423	70	7%	138	6	144	70	4%

Appendix G. Detailed predictions of operational noise

Abbreviations Used

Flr	Floor (building level)
NCA	Noise Catchment Area (refer Figure 2-1)
D	Day period (7am-10pm)
N	Night period (10pm-7am)
NCG	RMS' Noise Criteria Guideline

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
2019 The Northern Road, Glenmore Park	GF	NCA 1	286900	6258212	Residential	65	59	66	59	65	58	66	60	60	55	Y	Y	Y	Y	Y	Y	Y
2023 The Northern Road_1, Glenmore Park	GF	NCA 1	286883	6258157	Residential	64	58	64	58	64	57	65	59	60	55	Y	Y	Y		Y		Y
1 Bradley St, Glenmore Park	GF	NCA 1	286669	6257133	Residential	63	56	63	57	63	56	65	58	60	55	Y	Y			Y		Y
2032 The Northern Road_1, Orchard Park	GF	NCA 1	287090	6258001	Residential	60	53	60	54	62	55	63	57	60	55					Y	Y	Y
2-18 Littlefields Rd_1, Luddenham	GF	NCA 2	286045	6252307	Residential	61	54	60	55	61	54	63	56	60	55					Y		Y
2-18 Littlefields Rd_1, Luddenham	F1	NCA 2	286045	6252307	Residential	63	56	63	57	65	58	67	60	60	55	Y	Y	Y	Y	Y	Y	Y
2785-2787 The Northern Road, Luddenham	GF	NCA 2	286718	6251311	Residential	63	56	63	57	63	56	65	58	60	55	Y	Y	Y		Y		Y
2627-2635 The Northern Road, Mulgoa	GF	NCA 2	285955	6252670	Residential	60	53	60	54	63	56	65	58	60	55	Y	Y	Y		Y	Y	Y
2627-2635 The Northern Road, Mulgoa	F1	NCA 2	285955	6252670	Residential	62	55	63	56	65	58	67	60	60	55	Y	Y	Y	Y	Y	Y	Y
2575-2579 The Northern Road, Mulgoa	GF	NCA 2	285704	6253038	Residential	58	51	59	52	60	53	62	55	60	55					Y		Y
2567-2573 The Northern Road_1, Mulgoa	GF	NCA 2	285664	6253140	Residential	63	56	63	57	65	58	67	60	60	55	Y	Y	Y	Y	Y	Y	Y
2561 The Northern Road_1, Mulgoa	GF	NCA 2	285605	6253220	Residential	57	50	57	51	59	52	61	54	60	55					Y		Y
2529-2537 The Northern Road, Mulgoa	GF	NCA 2	285575	6253458	Residential	64	57	65	58	64	56	65	59	60	55	Y	Y	Y		Y		Y
2 Longview Rd_3, Mulgoa	GF	NCA 2	285532	6253900	Residential	64	57	64	58	63	55	65	58	60	55	Y	Y	Y		Y		Y
4 Grover Cr_1, Mulgoa	F1	NCA 2	285467	6254636	Residential	58	51	59	52	59	52	61	54	60	55					Y		Y
2359-2365 The Northern Road, Mulgoa	GF	NCA 2	285686	6255129	Residential	65	58	66	59	65	58	66	60	60	55	Y	Y	Y	Y	Y	Y	Y
2351-2357 The Northern Road_4, Mulgoa	GF	NCA 2	285695	6255157	Residential	66	60	67	61	65	58	67	60	60	55	Y	Y	Y	Y	Y	Y	Y
2345-2349 The Northern Road, Mulgoa	GF	NCA 2	285714	6255229	Residential	65	58	66	60	64	57	66	59	60	55	Y	Y	Y		Y		Y
2309-2317 The Northern Road_1, Mulgoa	GF	NCA 2	285921	6255557	Residential	65	59	66	60	64	57	66	59	60	55	Y	Y	Y		Y		Y
2289-2293 The Northern Road_1, Mulgoa	GF	NCA 2	285999	6255735	Residential	65	58	65	59	64	57	66	59	60	55	Y	Y	Y		Y		Y
Lot3/DP29081	GF	NCA 2	286010	6255754	Residential	66	59	66	60	65	58	66	60	60	55	Y	Y	Y	Y	Y	Y	Y
2297-2307 The Northern Road_2, Mulgoa	GF	NCA 2	285963	6255637	Residential	67	60	67	61	65	58	67	60	60	55	Y	Y	Y	Y	Y	Y	Y
2373-2379_4 The Northern Road, Mulgoa	GF	NCA 2	285664	6254968	Residential	68	61	69	62	66	59	68	61	60	55	Y	Y	Y	Y	Y	Y	Y
1 Gates Rd_1, Mulgoa	GF	NCA 2	285777	6253185	Residential	61	54	61	55	62	55	64	57	60	55					Y	Y	Y
2580-2592 The Northern Road, Mulgoa	GF	NCA 2	285875	6253058	Residential	63	57	64	58	65	58	68	61	60	55	Y	Y	Y	Y	Y	Y	Y
2751 The Northern Road Luddenham	GF	NCA 2	286504	6251619	Residential	60	53	60	54	61	54	63	56	60	55					Y		Y
2751 The Northern Road_1, Luddenham	GF	NCA 2	285762	6253032	Residential	65	58	66	59	67	60	69	62	60	55	Y	Y	Y	Y	Y	Y	Y
2587 The Northern Road_1, Luddenham	GF	NCA 2	285793	6252992	Residential	64	57	65	59	66	58	68	61	60	55	Y	Y	Y	Y	Y	Y	Y
2295 The Northern Road, Mulgoa	GF	NCA 2	285978	6255665	Residential	66	59	66	60	64	57	66	59	60	55	Y	Y	Y		Y		Y
2843-2857 The Northern Road_4, Luddenham	GF	NCA 3	286995	6250764	Residential	63	56	63	57	64	57	66	58	60	55	Y	Y	Y		Y		Y
2825-2841 The Northern Road_5, Luddenham	GF	NCA 3	286982	6250879	Residential	64	57	64	58	65	58	67	60	60	55	Y	Y	Y	Y	Y	Y	Y
2311-2337 Elizabeth Dr_1, Luddenham	GF	NCA 3	287153	6250577	Residential	61	57	63	54	62	55	64	56	56	51	Y	Y			Y	Y	Y
2311-2337 Elizabeth Dr_1, Luddenham	F1	NCA 3	287153	6250577	Residential	65	56	65	58	64	57	66	58	56	51	Y	Y	Y		Y	Y	Y
2859 The Northern Road_1, Luddenham	GF	NCA 3	286880	6250402	Residential	57	50	56	49	56	49	58	51	56	51					Y		Y
140 Adams Rd_1, Luddenham	GF	NCA 4	287393	6249278	Residential	46	39	45	39	58	51	60	53	55	50	Y	Y			Y	Y	Y
2422-2430 The Northern Road_3, Luddenham	GF	NCA 4	287328	6250045	Residential	52	45	49	45	55	48	57	50	55	50					Y		Y
2420 The Northern Road_2, Luddenham	GF	NCA 4	287381	6249762	Residential	49	42	48	42	57	49	58	51	55	50					Y	Y	Y
105-115 Adams Rd, Luddenham	GF	NCA 4	287484	6248622	Residential	47	40	47	41	55	48	57	50	55	50					Y		Y

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
125 Adams Rd_3, Luddenham	GF	NCA 4	287610	6248814	Residential	48	41	50	43	54	47	56	49	55	50					Y		Y
Luddenham Public School_2	GF	NCA 5	286489	6248647	Educational	57	52	49	51	52	47	51	50	50	-					Y		Y
Luddenham Public School_3	GF	NCA 5	286505	6248628	Educational	58	53	48	51	53	48	51	51	50	-					Y		Y
Luddenham Public School_1	GF	NCA 5	286525	6248618	Educational	57	52	48	51	52	47	51	50	50	-					Y		Y
2320-2390 The Northern Road_2, Luddenham	GF	NCA 5	286941	6250093	Residential	51	44	49	43	58	51	59	52	55	50					Y	Y	Y
16 Eaton Rd, Luddenham	GF	NCA 5	286902	6248345	Residential	60	53	59	53	60	53	61	55	55	50	Y	Y			Y	Y	Y
14 Eaton Rd, Luddenham	GF	NCA 5	286881	6248344	Residential	60	53	59	54	59	52	60	54	55	50	Y	Y			Y		Y
2215 The Northern Road_1, Luddenham	GF	NCA 5	286632	6248248	Residential	56	49	51	49	54	47	56	50	55	50					Y		Y
45 Adams Rd_1, Luddenham	GF	NCA 5	287107	6248693	Residential	50	41	51	44	61	54	62	56	55	50	Y	Y			Y	Y	Y
18 Eaton Road Luddenham	GF	NCA 5	286921	6248346	Residential	59	49	59	53	61	51	62	56	55	50	Y	Y			Y	Y	Y
230A Willowdene Ave_1, Luddenham	GF	NCA 7	285395	6247693	Residential	39	32	32	33	44	37	45	38	44	42					Y		Y
500 Willowdene Ave_1, Luddenham	GF	NCA 7	286149	6246002	Residential	40	33	40	34	54	47	55	49	52	45					Y	Y	Y
405 Willowdene Ave_1, Luddenham	GF	NCA 7	285815	6246305	Residential	34	32	38	33	49	44	52	45	45	44					Y	Y	Y
365 Willowdene Ave_1, Luddenham	GF	NCA 7	285830	6246360	Residential	40	34	40	34	55	48	56	50	52	45		Y			Y	Y	Y
365 Willowdene Ave_3, Luddenham	GF	NCA 7	285744	6246421	Residential	40	33	39	33	51	44	53	46	51	45					Y	Y	Y
325 Willowdene Ave_1, Luddenham	GF	NCA 7	285544	6246926	Residential	31	32	37	32	45	42	50	44	43	43					Y	Y	Y
295 Willowdene Ave_1, Luddenham	GF	NCA 7	285328	6247023	Residential	38	32	34	33	47	40	47	42	46	44					Y		Y
350 Willowdene Ave_2, Luddenham	GF	NCA 7	285671	6247159	Residential	38	31	37	32	51	44	52	45	49	43					Y	Y	Y
260 Willowdene Ave, Luddenham	GF	NCA 7	285611	6247590	Residential	32	32	32	33	47	41	48	43	44	43					Y		Y
320 Willowdene Ave_1, Luddenham	GF	NCA 7	285690	6247278	Residential	39	32	39	33	53	46	54	47	49	42	Y	Y			Y	Y	Y
Lot1/DP838361	GF	NCA 7	286677	6246369	Residential	39	31	38	32	51	44	53	46	50	43					Y	Y	Y
Lot1/DP838361	GF	NCA 7	286349	6246542	Residential	36	30	36	30	52	45	54	47	48	42	Y	Y			Y	Y	Y
Lot1/DP838361	GF	NCA 7	286374	6246545	Residential	36	30	36	30	52	45	53	47	48	42	Y	Y			Y	Y	Y
5 Vicar Park Lane, Luddenham	GF	NCA 7	286087	6246845	Residential	40	33	39	34	54	47	55	49	43	42	Y	Y			Y	Y	Y
400 Willowdene Ave, Luddenham	GF	NCA 7	286016	6246902	Residential	42	35	43	37	56	49	57	50	53	47					Y	Y	Y
460 Willowdene Ave_2, Luddenham	GF	NCA 7	285974	6246399	Residential	40	33	39	34	60	53	61	55	51	45	Y	Y			Y	Y	Y
300-315 Willowdene Ave, Luddenham	GF	NCA 7	285658	6246708	Residential	36	27	36	30	50	43	51	44	45	42	Y	Y			Y	Y	Y
165 Greendale Rd_4, Greendale	GF	NCA 8	287385	6245116	Residential	49	42	48	42	55	48	57	50	55	50					Y		Y
165 Greendale Rd_3, Greendale	GF	NCA 8	287439	6245137	Residential	49	43	49	43	58	51	59	52	55	50					Y	Y	Y
165 Greendale Rd_2, Greendale	GF	NCA 8	287489	6245159	Residential	52	45	51	45	61	54	62	56	55	50	Y	Y			Y	Y	Y
1592 The Northern Road_1, Bringelly	GF	NCA 8	288432	6244747	Residential	59	53	59	53	62	55	63	57	60	55					Y	Y	Y
1602 The Northern Road_3, Bringelly	GF	NCA 8	288365	6244777	Residential	60	53	59	54	63	56	64	57	60	55					Y	Y	Y
2 Dwyer Rd, Bringelly	GF	NCA 8	288161	6244722	Residential	63	56	63	57	64	57	65	58	60	55	Y	Y	Y		Y		Y
1635 The Northern Road_1, Bringelly	GF	NCA 8	288076	6244752	Residential	60	53	60	54	62	55	63	56	60	55					Y	Y	Y
1655 The Northern Road_2, Bringelly	GF	NCA 8	287957	6244829	Residential	59	52	58	53	61	54	62	55	60	55					Y		Y
165 Greendale Rd_1, Greendale	GF	NCA 8	287704	6245257	Residential	57	50	57	51	59	53	61	54	55	50	Y	Y			Y	Y	Y
165 Greendale Rd_1, Grendale	GF	NCA 8	287751	6245001	Residential	59	52	59	53	64	57	65	59	60	55	Y	Y	Y		Y	Y	Y
165 Greendale Rd_2, Greendale	GF	NCA 8	287786	6244961	Residential	60	53	59	53	63	56	64	58	60	55					Y	Y	Y

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
1615 The Northern Road_1, Bringelly	GF	NCA 8	288274	6244673	Residential	62	55	62	56	63	56	65	58	60	55	Y	Y	Y		Y	Y	Y
35 Greenlink Dr, Glenmore Park	GF	NCA 1	286115	6256715	Residential	47	42	48	42	48	42	50	44	60	55							N
35 Greenlink Dr, Glenmore Park	F1	NCA 1	286115	6256715	Residential	48	43	49	44	49	44	51	45	60	55							N
29 Greenlink Dr, Glenmore Park	GF	NCA 1	286083	6256764	Residential	47	42	47	42	48	42	49	43	60	55							N
29 Greenlink Dr, Glenmore Park	F1	NCA 1	286083	6256764	Residential	48	43	48	43	49	43	50	44	60	55							N
27 Greenlink Dr, Glenmore Park	GF	NCA 1	286074	6256781	Residential	48	43	48	43	48	43	49	44	60	55							N
27 Greenlink Dr, Glenmore Park	F1	NCA 1	286074	6256781	Residential	48	43	49	44	49	44	50	45	60	55							N
25 Greenlink Dr, Glenmore Park	GF	NCA 1	286067	6256794	Residential	48	43	48	43	48	43	49	44	60	55							N
25 Greenlink Dr, Glenmore Park	F1	NCA 1	286067	6256794	Residential	49	44	49	44	49	44	50	45	60	55							N
21 Greenlink Dr, Glenmore Park	GF	NCA 1	286045	6256830	Residential	48	44	49	44	49	44	49	44	60	55							N
21 Greenlink Dr, Glenmore Park	F1	NCA 1	286045	6256830	Residential	49	44	49	45	49	44	50	45	60	55							N
50 Highdale Tce, Glenmore Park	GF	NCA 1	286012	6256820	Residential	45	39	45	40	46	40	47	41	60	55							N
50 Highdale Tce, Glenmore Park	F1	NCA 1	286012	6256820	Residential	48	42	48	43	48	43	50	44	60	55							N
48 Highdale Tce, Glenmore Park	GF	NCA 1	286006	6256834	Residential	46	42	47	42	47	42	47	42	60	55							N
37 Highdale Tce, Glenmore Park	GF	NCA 1	285962	6256820	Residential	46	41	46	41	47	41	48	42	60	55							N
39 Highdale Tce, Glenmore Park	GF	NCA 1	285967	6256800	Residential	45	39	45	40	45	40	47	41	60	55							N
41 Highdale Tce, Glenmore Park	GF	NCA 1	285977	6256785	Residential	45	38	45	39	46	39	48	41	60	55							N
45 Highdale Tce, Glenmore Park	GF	NCA 1	285994	6256755	Residential	45	38	46	39	46	40	48	42	60	55							N
16 Capstone Tce, Glenmore Park	GF	NCA 1	285945	6256778	Residential	43	37	43	38	44	38	46	40	60	55							N
12 Capstone Tce, Glenmore Park	GF	NCA 1	285928	6256810	Residential	43	37	43	38	44	38	46	40	60	55							N
19 Greenlink Dr, Glenmore Park	GF	NCA 1	286037	6256845	Residential	48	44	49	44	49	44	50	45	60	55							N
19 Greenlink Dr, Glenmore Park	F1	NCA 1	286037	6256845	Residential	49	45	50	45	49	45	50	45	60	55							N
47 Highdale Tce, Glenmore Park	GF	NCA 1	286005	6256741	Residential	44	38	44	38	45	39	47	40	60	55							N
20 Capstone Tce, Glenmore Park	GF	NCA 1	285966	6256744	Residential	43	37	44	38	44	38	46	40	60	55							N
23 Cooeee Ave_1, Glenmore Park	GF	NCA 1	286160	6257118	Residential	49	45	50	45	49	45	50	46	60	55							N
23 Cooeee Ave_1, Glenmore Park	F1	NCA 1	286160	6257118	Residential	51	47	52	47	51	47	52	47	60	55							N
23 Cooeee Av_2, Glenmore Park	GF	NCA 1	286163	6257096	Residential	68	64	68	64	68	64	68	64	60	55	Y	Y					N
23 Cooeee Av_2, Glenmore Park	F1	NCA 1	286163	6257096	Residential	67	63	67	63	67	63	67	63	60	55	Y	Y					N
23 Cooeee Ave_3, Glenmore Park	GF	NCA 1	286180	6257118	Residential	58	54	59	55	58	54	59	54	60	55							N
23 Cooeee Ave_3, Glenmore Park	F1	NCA 1	286180	6257118	Residential	60	56	60	56	60	55	60	56	60	55							N
21 Cooeee Ave, Glenmore Park	GF	NCA 1	286132	6257102	Residential	67	63	67	63	67	63	68	64	60	55	Y	Y					N
21 Cooeee Ave, Glenmore Park	F1	NCA 1	286132	6257102	Residential	66	63	67	63	67	63	67	63	60	55	Y	Y					N
19 Cooeee Ave, Glenmore Park	GF	NCA 1	286136	6257129	Residential	47	42	47	43	47	43	48	43	60	55							N
19 Cooeee Ave, Glenmore Park	F1	NCA 1	286136	6257129	Residential	51	47	52	47	51	47	52	48	60	55							N
25 Cooeee Ave, Glenmore Park	GF	NCA 1	286195	6257123	Residential	57	53	57	53	57	53	57	53	60	55							N
25 Cooeee Ave, Glenmore Park	F1	NCA 1	286195	6257123	Residential	59	55	59	55	59	55	59	55	60	55							N
27 Cooeee Ave, Glenmore Park	GF	NCA 1	286213	6257130	Residential	56	51	56	52	56	51	56	52	60	55							N
27 Cooeee Ave, Glenmore Park	F1	NCA 1	286213	6257130	Residential	58	54	58	54	58	53	58	54	60	55							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
29 Cooee Ave, Glenmore Park	GF	NCA 1	286230	6257138	Residential	55	51	55	51	55	50	55	51	60	55							N
29 Cooee Ave, Glenmore Park	F1	NCA 1	286230	6257138	Residential	57	52	57	53	57	52	57	53	60	55							N
31 Cooee Ave, Glenmore Park	GF	NCA 1	286245	6257145	Residential	55	50	55	50	54	50	55	50	60	55							N
31 Cooee Ave, Glenmore Park	F1	NCA 1	286245	6257145	Residential	57	52	57	52	56	51	57	52	60	55							N
1 Glenmore Ridge Dr_2, Glenmore Park	GF	NCA 1	286112	6257109	Residential	67	63	67	63	67	63	67	63	60	55	Y	Y					N
1 Glenmore Ridge Dr_2, Glenmore Park	F1	NCA 1	286112	6257109	Residential	66	62	67	63	66	62	67	63	60	55	Y	Y					N
1 Glenmore Ridge Dr_1, Glenmore Park	GF	NCA 1	286094	6257120	Residential	66	62	67	63	66	62	66	62	60	55	Y	Y					N
1 Glenmore Ridge Dr_1, Glenmore Park	F1	NCA 1	286094	6257120	Residential	66	62	66	62	65	62	66	62	60	55	Y	Y					N
12 Glenmore Ridge Dr_3. Glenmore Park	GF	NCA 1	286183	6257164	Residential	43	38	44	39	44	38	45	40	60	55							N
12 Glenmore Ridge Dr_3. Glenmore Park	F1	NCA 1	286183	6257164	Residential	46	40	46	41	46	41	48	42	60	55							N
12 Glenmore Ridge Dr_2, Glenmore Park	GF	NCA 1	286166	6257160	Residential	43	37	43	38	44	39	46	40	60	55							N
12 Glenmore Ridge Dr_2, Glenmore Park	F1	NCA 1	286166	6257160	Residential	45	40	46	40	47	41	48	42	60	55							N
1 Cooee Ave, Glenmore Park	GF	NCA 1	286106	6257281	Residential	43	37	44	38	44	38	46	39	60	55							N
1 Cooee Ave, Glenmore Park	F1	NCA 1	286106	6257281	Residential	45	39	45	39	46	40	47	41	60	55							N
3 Cooee Ave, Glenmore Park	GF	NCA 1	286107	6257263	Residential	42	36	43	37	43	37	45	39	60	55							N
3 Cooee Ave, Glenmore Park	F1	NCA 1	286107	6257263	Residential	44	38	45	39	46	39	47	41	60	55							N
9 Cooee Ave, Glenmore Park	GF	NCA 1	286117	6257216	Residential	42	36	43	37	43	37	45	38	60	55							N
9 Cooee Ave, Glenmore Park	F1	NCA 1	286117	6257216	Residential	44	39	45	39	46	40	47	41	60	55							N
13 Cooee Ave, Glenmore Park	GF	NCA 1	286123	6257185	Residential	42	36	43	37	43	37	44	38	60	55							N
13 Cooee Ave, Glenmore Park	F1	NCA 1	286123	6257185	Residential	44	38	45	39	45	39	46	40	60	55							N
15 Cooee Ave, Glenmore Park	GF	NCA 1	286127	6257170	Residential	42	36	42	37	43	37	44	38	60	55							N
15 Cooee Ave, Glenmore Park	F1	NCA 1	286127	6257170	Residential	44	39	45	40	45	40	46	41	60	55							N
17 Cooee Ave, Glenmore Park	GF	NCA 1	286131	6257153	Residential	46	43	47	43	46	42	47	42	60	55							N
17 Cooee Ave, Glenmore Park	F1	NCA 1	286131	6257153	Residential	48	44	48	44	48	44	49	44	60	55							N
5 Cooee Ave, Glenmore Park	GF	NCA 1	286112	6257248	Residential	43	37	43	37	44	37	45	39	60	55							N
7 Cooee Ave, Glenmore Park	GF	NCA 1	286113	6257232	Residential	42	37	43	37	43	37	45	39	60	55							N
11 Cooee Ave, Glenmore Park	GF	NCA 1	286120	6257200	Residential	43	37	43	37	43	37	45	39	60	55							N
12 Cooee Ave, Glenmore Park	GF	NCA 1	286167	6257179	Residential	43	37	43	37	43	37	45	39	60	55							N
10 Cooee Ave, Glenmore Park	GF	NCA 1	286168	6257195	Residential	44	38	44	39	45	38	46	40	60	55							N
10 Cooee Ave, Glenmore Park	F1	NCA 1	286168	6257195	Residential	46	40	46	40	47	40	48	42	60	55							N
8 Cooee Ave, Glenmore Park	GF	NCA 1	286163	6257218	Residential	43	37	44	38	44	38	46	39	60	55							N
8 Cooee Ave, Glenmore Park	F1	NCA 1	286163	6257218	Residential	45	39	46	40	46	40	48	41	60	55							N
6 Cooee Ave, Glenmore Park	GF	NCA 1	286163	6257231	Residential	43	37	43	38	44	38	45	39	60	55							N
6 Cooee Ave, Glenmore Park	F1	NCA 1	286163	6257231	Residential	45	39	45	39	46	40	48	41	60	55							N
4 Cooee Ave, Glenmore Park	GF	NCA 1	286154	6257252	Residential	43	37	44	38	44	38	46	39	60	55							N
4 Cooee Ave, Glenmore Park	F1	NCA 1	286154	6257252	Residential	45	39	45	39	46	40	47	41	60	55							N
5 Broadlands Ave, Glenmore Park	GF	NCA 1	286168	6257330	Residential	42	36	42	36	42	36	44	38	60	55							N
5 Broadlands Ave, Glenmore Park	F1	NCA 1	286168	6257330	Residential	44	38	44	38	45	38	46	40	60	55							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
3 Broadlands Ave, Glenmore Park	GF	NCA 1	286190	6257333	Residential	41	35	42	36	42	36	43	37	60	55							N
3 Broadlands Ave, Glenmore Park	F1	NCA 1	286190	6257333	Residential	44	38	44	38	45	38	46	40	60	55							N
1 Broadlands Ave, Glenmore Park	GF	NCA 1	286209	6257331	Residential	43	37	43	37	44	37	45	39	60	55							N
1 Broadlands Ave, Glenmore Park	F1	NCA 1	286209	6257331	Residential	44	38	44	38	45	38	46	40	60	55							N
2 Broadlands Ave, Glenmore Park	GF	NCA 1	286198	6257289	Residential	43	37	43	37	44	37	45	39	60	55							N
2 Broadlands Ave, Glenmore Park	F1	NCA 1	286198	6257289	Residential	44	38	44	38	45	39	46	40	60	55							N
6 Broadlands Ave, Glenmore Park	GF	NCA 1	286161	6257282	Residential	43	37	43	37	44	37	45	39	60	55							N
6 Broadlands Ave, Glenmore Park	F1	NCA 1	286161	6257282	Residential	44	38	45	39	46	39	47	41	60	55							N
8 Broadlands Ave, Glenmore Park	GF	NCA 1	286146	6257277	Residential	40	35	41	35	41	35	43	36	60	55							N
8 Broadlands Ave, Glenmore Park	F1	NCA 1	286146	6257277	Residential	43	37	43	37	44	38	45	39	60	55							N
4 Broadlands Ave, Glenmore Park	GF	NCA 1	286183	6257286	Residential	41	35	42	36	42	36	44	37	60	55							N
115 Glengarry Dr, Glenmore Park	GF	NCA 1	286218	6257180	Residential	46	40	47	41	47	41	48	42	60	55							N
107 Glengarry Dr, Glenmore Park	GF	NCA 1	286198	6257254	Residential	43	37	44	38	44	38	45	39	60	55							N
107 Glengarry Dr, Glenmore Park	F1	NCA 1	286198	6257254	Residential	45	39	45	39	46	39	47	41	60	55							N
109 Glengarry Dr, Glenmore Park	GF	NCA 1	286203	6257234	Residential	43	37	44	38	44	38	45	39	60	55							N
109 Glengarry Dr, Glenmore Park	F1	NCA 1	286203	6257234	Residential	45	39	46	40	46	40	47	41	60	55							N
111 Glengarry Dr, Glenmore Park	GF	NCA 1	286212	6257217	Residential	43	37	43	37	44	37	45	39	60	55							N
111 Glengarry Dr, Glenmore Park	F1	NCA 1	286212	6257217	Residential	45	39	45	39	46	39	47	41	60	55							N
113 Glengarry Dr, Glenmore Park	GF	NCA 1	286219	6257200	Residential	45	39	45	39	45	39	47	40	60	55							N
113 Glengarry Dr, Glenmore Park	F1	NCA 1	286219	6257200	Residential	47	41	48	42	48	42	49	43	60	55							N
14 Cooee Ave, Glenmore Park	GF	NCA 1	286194	6257175	Residential	43	38	44	38	44	38	45	39	60	55							N
8 Jacaranda Tce, Glenmore Park	GF	NCA 1	286140	6257323	Residential	42	36	43	37	43	37	45	38	60	55							N
8 Jacaranda Tce, Glenmore Park	F1	NCA 1	286140	6257323	Residential	45	39	45	39	46	40	47	41	60	55							N
6 Jacaranda Tce, Glenmore Park	GF	NCA 1	286133	6257342	Residential	43	37	43	37	44	37	45	39	60	55							N
6 Jacaranda Tce, Glenmore Park	F1	NCA 1	286133	6257342	Residential	44	38	45	38	45	39	47	40	60	55							N
4 Jacaranda Tce, Glenmore Park	GF	NCA 1	286138	6257364	Residential	43	37	44	37	44	38	46	39	60	55							N
4 Jacaranda Tce, Glenmore Park	F1	NCA 1	286138	6257364	Residential	44	38	45	39	45	39	47	40	60	55							N
2 Jacaranda Tce, Glenmore Park	GF	NCA 1	286144	6257382	Residential	43	37	43	37	44	38	46	39	60	55							N
2 Jacaranda Tce, Glenmore Park	F1	NCA 1	286144	6257382	Residential	44	38	45	39	45	39	47	40	60	55							N
8 Branksome Way, Glenmore Park	GF	NCA 1	286171	6257374	Residential	42	36	42	36	43	36	44	38	60	55							N
3 Branksome Way, Glenmore Park	GF	NCA 1	286236	6257428	Residential	42	36	43	37	43	37	45	38	60	55							N
5 Branksome Way, Glenmore Park	GF	NCA 1	286217	6257428	Residential	43	37	43	37	44	37	45	39	60	55							N
9 Branksome Way, Glenmore Park	GF	NCA 1	286178	6257423	Residential	42	36	42	36	43	36	44	38	60	55							N
11 Branksome Way, Glenmore Park	GF	NCA 1	286158	6257427	Residential	42	36	43	37	43	37	45	38	60	55							N
13 Branksome Way, Glenmore Park	GF	NCA 1	286145	6257437	Residential	42	36	42	36	43	37	45	38	60	55							N
15 Branksome Way, Glenmore Park	GF	NCA 1	286130	6257447	Residential	42	36	43	36	44	37	45	38	60	55							N
17 Branksome Way, Glenmore Park	GF	NCA 1	286114	6257460	Residential	42	36	42	36	43	37	44	38	60	55							N
17 Branksome Way, Glenmore Park	F1	NCA 1	286114	6257460	Residential	43	37	44	38	45	38	46	40	60	55							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
7 Branksome Way, Glenmore Park	GF	NCA 1	286196	6257425	Residential	43	36	43	37	44	37	45	38	60	55							N
7 Branksome Way, Glenmore Park	F1	NCA 1	286196	6257425	Residential	44	38	44	38	45	38	46	40	60	55							N
4 Branksome Way, Glenmore Park	GF	NCA 1	286211	6257379	Residential	43	36	43	37	44	37	45	39	60	55							N
4 Branksome Way, Glenmore Park	F1	NCA 1	286211	6257379	Residential	44	37	44	38	45	38	46	40	60	55							N
6 Branksome Way, Glenmore Park	GF	NCA 1	286191	6257377	Residential	41	35	41	35	42	35	43	37	60	55							N
6 Branksome Way, Glenmore Park	F1	NCA 1	286191	6257377	Residential	43	37	44	38	44	38	46	39	60	55							N
19 Branksome Way, Glenmore Park	GF	NCA 1	286108	6257473	Residential	42	36	43	36	43	37	45	38	60	55							N
19 Branksome Way, Glenmore Park	F1	NCA 1	286108	6257473	Residential	43	37	44	37	45	38	46	40	60	55							N
21 Branksome Way, Glenmore Park	GF	NCA 1	286100	6257493	Residential	42	35	42	36	43	36	44	38	60	55							N
21 Branksome Way, Glenmore Park	F1	NCA 1	286100	6257493	Residential	43	37	44	37	45	38	46	40	60	55							N
101 Glengarry Dr, Glenmore Park	GF	NCA 1	286228	6257356	Residential	43	36	43	37	44	37	45	39	60	55							N
99 Glengarry Dr, Glenmore Park	GF	NCA 1	286236	6257374	Residential	42	36	43	37	43	37	45	38	60	55							N
97 Glengarry Dr, Glenmore Park	GF	NCA 1	286258	6257408	Residential	42	36	42	36	43	36	44	38	60	55							N
95 Glengarry Dr, Glenmore Park	GF	NCA 1	286265	6257425	Residential	42	36	42	36	43	36	44	38	60	55							N
93 Glengarry Dr, Glenmore Park	GF	NCA 1	286274	6257444	Residential	42	36	42	36	43	36	44	38	60	55							N
93 Glengarry Dr, Glenmore Park	F1	NCA 1	286274	6257444	Residential	43	37	43	37	44	37	45	39	60	55							N
1 Ridgetop Dr, Glenmore Park	GF	NCA 1	286273	6257471	Residential	42	36	42	36	43	36	44	38	60	55							N
19 Glenmore Ridge Dr, Glenmore Park	GF	NCA 1	286073	6257274	Residential	43	38	44	39	44	39	45	39	60	55							N
13 Glenmore Ridge Dr, Glenmore Park	GF	NCA 1	286083	6257226	Residential	46	41	46	42	47	42	47	43	60	55							N
11 Glenmore Ridge Dr, Glenmore Park	GF	NCA 1	286084	6257211	Residential	47	43	47	43	47	43	48	43	60	55							N
9 Glenmore Ridge Dr, Glenmore Park	GF	NCA 1	286090	6257197	Residential	47	43	48	44	47	43	48	43	60	55							N
7 Glenmore Ridge Dr, Glenmore Park	GF	NCA 1	286089	6257179	Residential	51	47	51	47	50	46	51	47	60	55							N
7 Glenmore Ridge Dr, Glenmore Park	F1	NCA 1	286089	6257179	Residential	52	48	52	48	52	47	52	48	60	55							N
5 Glenmore Ridge Dr, Glenmore Park	GF	NCA 1	286093	6257163	Residential	53	50	54	50	53	49	54	50	60	55							N
5 Glenmore Ridge Dr, Glenmore Park	F1	NCA 1	286093	6257163	Residential	54	50	55	51	54	50	55	51	60	55							N
3 Glenmore Ridge Dr, Glenmore Park	GF	NCA 1	286096	6257148	Residential	56	52	56	52	55	52	56	52	60	55							N
3 Glenmore Ridge Dr, Glenmore Park	F1	NCA 1	286096	6257148	Residential	57	53	57	53	56	52	57	53	60	55							N
15 Glenmore Ridge Dr, Glenmore Park	GF	NCA 1	286076	6257241	Residential	45	40	45	41	45	41	46	41	60	55							N
15 Glenmore Ridge Dr, Glenmore Park	F1	NCA 1	286076	6257241	Residential	47	42	47	43	48	43	48	43	60	55							N
17 Glenmore Ridge Dr, Glenmore Park	GF	NCA 1	286074	6257258	Residential	44	39	44	40	44	39	45	40	60	55							N
17 Glenmore Ridge Dr, Glenmore Park	F1	NCA 1	286074	6257258	Residential	46	42	47	42	46	41	47	42	60	55							N
163 Ridgetop Dr, Glenmore Park	GF	NCA 1	286137	6257497	Residential	42	36	42	36	43	36	44	38	60	55							N
180 Ridgetop Dr, Glenmore Park	GF	NCA 1	286153	6257567	Residential	41	35	42	36	42	36	44	37	60	55							N
182 Ridgetop Dr, Glenmore Park	GF	NCA 1	286166	6257550	Residential	41	35	42	35	42	36	43	37	60	55							N
167 Ridgetop Dr, Glenmore Park	GF	NCA 1	286164	6257467	Residential	41	35	42	36	43	36	44	37	60	55							N
169 Ridgetop Dr, Glenmore Park	GF	NCA 1	286184	6257461	Residential	41	35	42	35	42	36	44	37	60	55							N
171 Ridgetop Dr, Glenmore Park	GF	NCA 1	286203	6257460	Residential	42	36	42	36	43	36	44	38	60	55							N
173 Ridgetop Dr, Glenmore Park	GF	NCA 1	286222	6257464	Residential	41	35	42	35	42	36	44	37	60	55							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
175 Ridgetop Dr, Glenmore Park	GF	NCA 1	286239	6257467	Residential	41	35	41	35	42	35	43	37	60	55							N
177 Ridgetop Dr, Glenmore Park	GF	NCA 1	286256	6257470	Residential	41	35	41	35	42	35	43	37	60	55							N
194 Ridgetop Dr, Glenmore Park	GF	NCA 1	286255	6257518	Residential	42	36	42	36	43	36	44	38	60	55							N
192 Ridgetop Dr, Glenmore Park	GF	NCA 1	286236	6257517	Residential	41	35	41	35	42	35	43	37	60	55							N
190 Ridgetop Dr, Glenmore Park	GF	NCA 1	286220	6257514	Residential	41	35	42	36	42	36	44	37	60	55							N
188 Ridgetop Dr, Glenmore Park	GF	NCA 1	286201	6257511	Residential	42	35	42	36	43	36	44	38	60	55							N
184 Ridgetop Dr, Glenmore Park	GF	NCA 1	286172	6257534	Residential	41	35	42	35	42	36	44	37	60	55							N
184 Ridgetop Dr, Glenmore Park	F1	NCA 1	286172	6257534	Residential	43	37	43	37	44	38	45	39	60	55							N
186 Ridgetop Dr, Glenmore Park	GF	NCA 1	286179	6257519	Residential	42	36	42	36	43	36	44	38	60	55							N
186 Ridgetop Dr, Glenmore Park	F1	NCA 1	286179	6257519	Residential	43	37	43	37	44	37	45	39	60	55							N
165 Ridgetop Dr, Glenmore Park	GF	NCA 1	286147	6257480	Residential	42	36	42	36	43	36	44	38	60	55							N
165 Ridgetop Dr, Glenmore Park	F1	NCA 1	286147	6257480	Residential	43	37	43	37	44	38	46	39	60	55							N
161 Ridgetop Dr, Glenmore Park	GF	NCA 1	286128	6257515	Residential	42	36	42	36	43	37	44	38	60	55							N
161 Ridgetop Dr, Glenmore Park	F1	NCA 1	286128	6257515	Residential	43	37	43	37	44	38	46	39	60	55							N
17 Gemalong Pl, Glenmore Park	GF	NCA 1	286152	6257636	Residential	40	34	41	35	41	35	43	36	60	55							N
17 Gemalong Pl, Glenmore Park	F1	NCA 1	286152	6257636	Residential	42	36	42	36	43	37	45	38	60	55							N
16 Gemalong Pl, Glenmore Park	GF	NCA 1	286173	6257651	Residential	41	35	41	35	42	36	43	37	60	55							N
16 Gemalong Pl, Glenmore Park	F1	NCA 1	286173	6257651	Residential	42	36	42	36	43	37	45	38	60	55							N
15 Gemalong Pl, Glenmore Park	GF	NCA 1	286190	6257637	Residential	40	34	41	35	42	35	43	36	60	55							N
15 Gemalong Pl, Glenmore Park	F1	NCA 1	286190	6257637	Residential	42	35	42	36	43	36	44	38	60	55							N
14 Gemalong Pl, Glenmore Park	GF	NCA 1	286206	6257619	Residential	41	35	41	35	42	35	43	37	60	55							N
14 Gemalong Pl, Glenmore Park	F1	NCA 1	286206	6257619	Residential	42	36	42	36	43	36	44	38	60	55							N
13 Gemalong Pl, Glenmore Park	GF	NCA 1	286166	6257611	Residential	40	34	41	34	41	35	43	36	60	55							N
13 Gemalong Pl, Glenmore Park	F1	NCA 1	286166	6257611	Residential	42	36	42	36	43	37	45	38	60	55							N
12 Gemalong Pl, Glenmore Park	GF	NCA 1	286176	6257594	Residential	41	35	41	35	42	35	43	37	60	55							N
12 Gemalong Pl, Glenmore Park	F1	NCA 1	286176	6257594	Residential	42	36	43	36	44	37	45	38	60	55							N
11 Gemalong Pl, Glenmore Park	GF	NCA 1	286187	6257576	Residential	41	35	42	35	42	36	44	37	60	55							N
11 Gemalong Pl, Glenmore Park	F1	NCA 1	286187	6257576	Residential	42	36	43	37	43	37	45	38	60	55							N
10 Gemalong Pl, Glenmore Park	GF	NCA 1	286199	6257559	Residential	41	35	42	35	42	36	44	37	60	55							N
10 Gemalong Pl, Glenmore Park	F1	NCA 1	286199	6257559	Residential	42	36	43	37	44	37	45	39	60	55							N
9 Gemalong Pl, Glenmore Park	GF	NCA 1	286212	6257540	Residential	42	36	42	36	43	36	44	38	60	55							N
9 Gemalong Pl, Glenmore Park	F1	NCA 1	286212	6257540	Residential	43	37	43	37	44	37	45	39	60	55							N
6 Gemalong Pl, Glenmore Park	GF	NCA 1	286244	6257542	Residential	41	35	42	35	42	36	44	37	60	55							N
8 Gemalong Pl, Glenmore Park	GF	NCA 1	286238	6257562	Residential	41	35	42	35	42	36	44	37	60	55							N
8 Gemalong Pl, Glenmore Park	F1	NCA 1	286238	6257562	Residential	42	36	43	37	43	37	45	38	60	55							N
7 Gemalong Pl, Glenmore Park	GF	NCA 1	286236	6257580	Residential	41	35	41	35	42	35	43	37	60	55							N
7 Gemalong Pl, Glenmore Park	F1	NCA 1	286236	6257580	Residential	42	36	42	36	43	37	44	38	60	55							N
18 Gemalong Pl, Glenmore Park	GF	NCA 1	286136	6257624	Residential	41	35	41	35	42	35	43	37	60	55							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
19 Gemalong Pl, Glenmore Park	GF	NCA 1	286112	6257606	Residential	42	35	42	36	43	37	44	38	60	55							N
176 Ridgetop Dr, Glenmore Park	GF	NCA 1	286128	6257594	Residential	42	36	42	36	43	37	45	38	60	55							N
178 Ridgetop Dr, Glenmore Park	GF	NCA 1	286136	6257581	Residential	42	35	42	36	43	36	44	38	60	55							N
178 Ridgetop Dr, Glenmore Park	F1	NCA 1	286136	6257581	Residential	43	37	43	37	44	38	46	39	60	55							N
23 Greenlink Dr, Glenmore Park	GF	NCA 1	286055	6256809	Residential	48	43	48	44	48	43	49	44	60	55							N
23 Greenlink Dr, Glenmore Park	F1	NCA 1	286055	6256809	Residential	49	44	49	44	49	44	50	45	60	55							N
31 Greenlink Dr, Glenmore Park	GF	NCA 1	286091	6256749	Residential	46	41	47	42	47	42	48	43	60	55							N
31 Greenlink Dr, Glenmore Park	F1	NCA 1	286091	6256749	Residential	48	42	48	43	48	43	50	44	60	55							N
33 Greenlink Dr, Glenmore Park	GF	NCA 1	286102	6256731	Residential	46	41	47	42	47	42	48	43	60	55							N
33 Greenlink Dr, Glenmore Park	F1	NCA 1	286102	6256731	Residential	48	42	48	43	48	43	50	44	60	55							N
52 Highdale Tce, Glenmore Park	GF	NCA 1	286017	6256805	Residential	45	40	46	40	46	40	48	42	60	55							N
64 Highdale Tce, Glenmore Park	GF	NCA 1	286063	6256717	Residential	46	40	46	40	47	41	49	42	60	55							N
62 Highdale Tce, Glenmore Park	GF	NCA 1	286055	6256741	Residential	45	39	45	40	46	40	48	41	60	55							N
60 Highdale Tce, Glenmore Park	GF	NCA 1	286048	6256754	Residential	45	39	45	39	46	39	47	41	60	55							N
58 Highdale Tce, Glenmore Park	GF	NCA 1	286041	6256767	Residential	45	39	46	40	46	40	48	41	60	55							N
56 Highdale Tce, Glenmore Park	GF	NCA 1	286031	6256779	Residential	46	40	46	41	47	41	48	42	60	55							N
54 Highdale Tce, Glenmore Park	GF	NCA 1	286026	6256790	Residential	46	40	47	41	47	41	49	42	60	55							N
49 Highdale Tce, Glenmore Park	GF	NCA 1	286010	6256723	Residential	45	38	45	39	46	39	48	41	60	55							N
14 Capstone Tce, Glenmore Park	GF	NCA 1	285935	6256791	Residential	43	37	43	37	45	38	46	40	60	55							N
18 Capstone Tce, Glenmore Park	GF	NCA 1	285952	6256763	Residential	42	36	43	37	44	38	46	40	60	55							N
18 Capstone Tce, Glenmore Park	F1	NCA 1	285952	6256763	Residential	45	39	46	40	47	40	48	42	60	55							N
20-30 Saddler Way_2, Glenmore Park	GF	NCA 1	286488	6257815	Garage / Shed	54	47	54	48	55	48	56	50	-	-							N
15-29 Bradley St_1, Glenmore Park	GF	NCA 1	286473	6257104	Garage / Shed	58	51	58	52	58	51	59	53	-	-							N
2039 The Northern Road_2, Glenmore Park	GF	NCA 1	286559	6258077	Garage / Shed	53	47	53	47	54	48	56	49	-	-							N
2033 The Northern Road_2, Glenmore Park	GF	NCA 1	286564	6258128	Garage / Shed	53	47	54	47	55	49	56	50	-	-							N
7 Isca Pl_2, Glenmore Park	GF	NCA 1	286289	6258208	Garage / Shed	44	38	44	38	45	39	47	40	-	-							N
17 Saddler Way, Glenmore Park	GF	NCA 1	286427	6257955	Residential	49	43	50	43	50	44	52	45	60	55							N
19 Saddler Way, Glenmore Park	GF	NCA 1	286426	6257937	Residential	49	43	50	44	51	44	52	45	60	55							N
21 Saddler Way, Glenmore Park	GF	NCA 1	286425	6257920	Residential	50	44	51	44	51	45	53	46	60	55							N
23 Saddler Way, Glenmore Park	GF	NCA 1	286419	6257903	Residential	50	43	50	44	51	44	52	46	60	55							N
25 Saddler Way, Glenmore Park	GF	NCA 1	286413	6257884	Residential	49	43	50	43	50	44	52	45	60	55							N
27 Saddler Way, Glenmore Park	GF	NCA 1	286406	6257864	Residential	48	42	49	42	49	43	51	44	60	55							N
29 Saddler Way, Glenmore Park	GF	NCA 1	286407	6257846	Residential	48	42	48	42	49	43	51	44	60	55							N
31 Saddler Way, Glenmore Park	GF	NCA 1	286406	6257826	Residential	48	42	48	42	50	43	51	44	60	55							N
33 Saddler Way, Glenmore Park	GF	NCA 1	286408	6257808	Residential	48	42	49	42	50	44	52	45	60	55							N
20-30 Saddler Way_1, Glenmore Park	GF	NCA 1	286473	6257833	Residential	53	47	54	47	55	48	56	50	60	55							N
35 Saddler Way, Glenmore Park	GF	NCA 1	286406	6257788	Residential	48	42	48	42	50	43	51	45	60	55							N
37 Saddler Way, Glenmore Park	GF	NCA 1	286405	6257769	Residential	48	42	48	42	49	43	50	44	60	55							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
39 Saddler Way, Glenmore Park	GF	NCA 1	286408	6257748	Residential	48	42	48	42	49	43	51	44	60	55							N
39 Saddler Way, Glenmore Park	F1	NCA 1	286408	6257748	Residential	52	46	52	46	53	47	55	48	60	55							N
32-52 Saddler Way, Glenmore Park	GF	NCA 1	286474	6257741	Residential	54	48	55	48	55	49	57	50	60	55							N
41 Saddler Way, Glenmore Park	GF	NCA 1	286415	6257711	Residential	49	43	49	43	50	43	51	45	60	55							N
43 Saddler Way, Glenmore Park	GF	NCA 1	286416	6257690	Residential	49	43	49	43	50	43	51	45	60	55							N
45 Saddler Way, Glenmore Park	GF	NCA 1	286421	6257670	Residential	48	42	49	43	49	43	51	44	60	55							N
47 Saddler Way, Glenmore Park	GF	NCA 1	286426	6257655	Residential	49	43	49	43	50	43	51	45	60	55							N
49 Saddler Way, Glenmore Park	GF	NCA 1	286429	6257637	Residential	48	42	49	42	49	43	51	44	60	55							N
51 Saddler Way, Glenmore Park	GF	NCA 1	286435	6257620	Residential	49	42	49	43	49	43	51	44	60	55							N
53 Saddler Way, Glenmore Park	GF	NCA 1	286440	6257600	Residential	50	43	50	44	50	44	52	45	60	55							N
55 Saddler Way, Glenmore Park	GF	NCA 1	286440	6257582	Residential	49	42	49	43	50	43	51	44	60	55							N
57 Saddler Way, Glenmore Park	GF	NCA 1	286450	6257566	Residential	48	42	49	42	49	43	51	44	60	55							N
2089-2093 The Northern Road, Glenmore Pa	GF	NCA 1	286505	6257542	Residential	55	49	56	49	56	50	58	51	60	55							N
59 Saddler Way, Glenmore Park	GF	NCA 1	286447	6257545	Residential	47	41	47	41	48	41	49	43	60	55							N
59 Saddler Way, Glenmore Park	F1	NCA 1	286447	6257545	Residential	51	45	51	45	53	46	54	48	60	55							N
2095 The Northern Road, Glenmore Park	GF	NCA 1	286509	6257495	Residential	56	49	56	50	57	50	58	51	60	55							N
61 Saddler Way, Glenmore Park	GF	NCA 1	286440	6257525	Residential	46	40	46	40	47	40	48	42	60	55							N
61 Saddler Way, Glenmore Park	F1	NCA 1	286440	6257525	Residential	49	43	50	43	51	45	52	46	60	55							N
63 Saddler Way, Glenmore Park	GF	NCA 1	286439	6257510	Residential	45	39	46	39	46	40	48	41	60	55							N
63 Saddler Way, Glenmore Park	F1	NCA 1	286439	6257510	Residential	48	42	49	42	50	43	51	45	60	55							N
65 Saddler Way, Glenmore Park	GF	NCA 1	286438	6257490	Residential	44	38	45	39	45	39	47	40	60	55							N
65 Saddler Way, Glenmore Park	F1	NCA 1	286438	6257490	Residential	47	41	48	41	49	42	50	44	60	55							N
6 Bangaroo Ave, Glenmore Park	GF	NCA 1	286362	6257693	Residential	41	35	42	35	42	36	43	37	60	55							N
6 Bangaroo Ave, Glenmore Park	F1	NCA 1	286362	6257693	Residential	43	37	44	38	44	38	46	39	60	55							N
4 Bangaroo Ave, Glenmore Park	GF	NCA 1	286383	6257705	Residential	43	36	43	37	43	37	45	38	60	55							N
4 Orlander Ave, Glenmore Park	GF	NCA 1	286380	6257668	Residential	43	36	43	37	43	37	45	38	60	55							N
4 Orlander Ave, Glenmore Park	F1	NCA 1	286380	6257668	Residential	46	39	46	40	46	40	48	41	60	55							N
6 Orlander Ave, Glenmore Park	GF	NCA 1	286390	6257649	Residential	43	36	43	37	43	37	45	38	60	55							N
6 Orlander Ave, Glenmore Park	F1	NCA 1	286390	6257649	Residential	46	39	46	40	46	40	48	41	60	55							N
8 Orlander Ave, Glenmore Park	GF	NCA 1	286393	6257630	Residential	42	36	42	36	43	36	44	38	60	55							N
8 Orlander Ave, Glenmore Park	F1	NCA 1	286393	6257630	Residential	45	39	45	39	46	39	47	40	60	55							N
10 Orlander Ave, Glenmore Park	GF	NCA 1	286397	6257611	Residential	41	35	42	36	42	35	43	37	60	55							N
10 Orlander Ave, Glenmore Park	F1	NCA 1	286397	6257611	Residential	44	38	44	38	45	38	46	40	60	55							N
12 Orlander Ave, Glenmore Park	GF	NCA 1	286400	6257591	Residential	41	35	41	35	42	35	43	36	60	55							N
12 Orlander Ave, Glenmore Park	F1	NCA 1	286400	6257591	Residential	44	37	44	38	44	38	46	39	60	55							N
14 Orlander Ave, Glenmore Park	GF	NCA 1	286405	6257569	Residential	41	35	41	35	42	35	43	37	60	55							N
14 Orlander Ave, Glenmore Park	F1	NCA 1	286405	6257569	Residential	44	37	44	38	44	38	46	39	60	55							N
16 Orlander Ave, Glenmore Park	GF	NCA 1	286404	6257550	Residential	41	35	42	36	42	36	44	37	60	55							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
16 Orlander Ave, Glenmore Park	F1	NCA 1	286404	6257550	Residential	44	38	44	38	45	38	46	40	60	55							N
18 Orlander Ave, Glenmore Park	GF	NCA 1	286399	6257530	Residential	40	34	41	34	41	34	42	36	60	55							N
18 Orlander Ave, Glenmore Park	F1	NCA 1	286399	6257530	Residential	43	37	43	37	44	37	45	39	60	55							N
8 Warrawong St, Glenmore Park	GF	NCA 1	286406	6257501	Residential	41	35	41	35	42	35	43	37	60	55							N
8 Warrawong St, Glenmore Park	F1	NCA 1	286406	6257501	Residential	43	37	43	37	44	37	45	39	60	55							N
6 Warrawong St, Glenmore Park	GF	NCA 1	286386	6257507	Residential	41	34	41	35	41	35	43	36	60	55							N
6 Warrawong St, Glenmore Park	F1	NCA 1	286386	6257507	Residential	42	36	43	37	43	37	44	38	60	55							N
2 Crestwood Ave, Glenmore Park	GF	NCA 1	286447	6257454	Residential	44	37	44	38	44	38	46	39	60	55							N
4 Crestwood Ave, Glenmore Park	GF	NCA 1	286444	6257437	Residential	42	36	42	36	43	36	44	38	60	55							N
4 Crestwood Ave, Glenmore Park	F1	NCA 1	286444	6257437	Residential	44	38	45	39	45	39	47	40	60	55							N
6 Crestwood Ave, Glenmore Park	GF	NCA 1	286445	6257417	Residential	43	37	43	37	43	37	45	38	60	55							N
6 Crestwood Ave, Glenmore Park	F1	NCA 1	286445	6257417	Residential	45	39	46	40	46	40	47	41	60	55							N
8-10 Crestwood Ave, Glenmore Park	GF	NCA 1	286458	6257386	Residential	44	38	45	38	45	38	46	40	60	55							N
20 Harold Bentleys Way, Glenmore Park	GF	NCA 1	286487	6257456	Residential	52	46	52	46	52	46	54	47	60	55							N
20 Harold Bentleys Way, Glenmore Park	F1	NCA 1	286487	6257456	Residential	54	48	55	48	55	49	57	50	60	55							N
19 Harold Bentleys Way, Glenmore Park	GF	NCA 1	286485	6257436	Residential	50	44	51	44	51	45	53	46	60	55							N
19 Harold Bentleys Way, Glenmore Park	F1	NCA 1	286485	6257436	Residential	54	48	54	48	55	48	56	50	60	55							N
18 Harold Bentleys Way, Glenmore Park	GF	NCA 1	286483	6257420	Residential	49	43	50	44	51	44	52	45	60	55							N
18 Harold Bentleys Way, Glenmore Park	F1	NCA 1	286483	6257420	Residential	53	47	54	48	55	48	56	50	60	55							N
17 Harold Bentleys Way, Glenmore Park	GF	NCA 1	286486	6257401	Residential	48	42	49	43	49	43	51	44	60	55							N
17 Harold Bentleys Way, Glenmore Park	F1	NCA 1	286486	6257401	Residential	53	47	53	47	54	47	56	49	60	55							N
16 Harold Bentleys Way, Glenmore Park	GF	NCA 1	286494	6257383	Residential	48	42	49	42	49	42	50	44	60	55							N
16 Harold Bentleys Way, Glenmore Park	F1	NCA 1	286494	6257383	Residential	53	46	53	47	54	47	55	49	60	55							N
15 Harold Bentleys Way, Glenmore Park	GF	NCA 1	286497	6257364	Residential	49	43	49	43	50	43	51	44	60	55							N
14 Harold Bentleys Way, Glenmore Park	GF	NCA 1	286503	6257327	Residential	49	43	49	43	50	43	51	45	60	55							N
14 Harold Bentleys Way, Glenmore Park	F1	NCA 1	286503	6257327	Residential	53	46	53	47	54	47	55	49	60	55							N
13 Harold Bentleys Way, Glenmore Park	GF	NCA 1	286499	6257308	Residential	49	43	49	43	50	43	51	45	60	55							N
13 Harold Bentleys Way, Glenmore Park	F1	NCA 1	286499	6257308	Residential	53	46	53	47	54	47	55	49	60	55							N
12 Harold Bentleys Way, Glenmore Park	GF	NCA 1	286499	6257289	Residential	50	43	50	44	50	44	52	45	60	55							N
17 Crestwood Ave, Glenmore Park	GF	NCA 1	286470	6257326	Residential	44	37	44	38	44	38	46	39	60	55							N
17 Crestwood Ave, Glenmore Park	F1	NCA 1	286470	6257326	Residential	46	40	47	40	47	40	48	42	60	55							N
6 Grandeur Cr, Glenmore Park	GF	NCA 1	286463	6257293	Residential	45	38	45	39	45	39	47	40	60	55							N
6 Grandeur Cr, Glenmore Park	F1	NCA 1	286463	6257293	Residential	47	41	47	41	48	41	49	43	60	55							N
4 Grandeur Cr, Glenmore Park	GF	NCA 1	286445	6257291	Residential	44	38	45	38	45	38	46	40	60	55							N
4 Grandeur Cr, Glenmore Park	F1	NCA 1	286445	6257291	Residential	46	40	47	41	47	40	48	42	60	55							N
15 Crestwood Ave, Glenmore Park	GF	NCA 1	286450	6257329	Residential	42	36	43	36	43	36	44	38	60	55							N
15 Crestwood Ave, Glenmore Park	F1	NCA 1	286450	6257329	Residential	45	39	45	39	45	39	47	40	60	55							N
1 Grandeur Cr, Glenmore Park	GF	NCA 1	286442	6257244	Residential	45	39	46	39	46	39	47	40	60	55							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
3 Grandeur Cr, Glenmore Park	GF	NCA 1	286457	6257247	Residential	45	38	45	39	45	39	47	40	60	55							N
5 Grandeur Cr, Glenmore Park	GF	NCA 1	286472	6257247	Residential	45	39	46	39	46	39	47	41	60	55							N
7 Grandeur Cr, Glenmore Park	GF	NCA 1	286487	6257247	Residential	45	39	45	39	45	39	47	40	60	55							N
7 Grandeur Cr, Glenmore Park	F1	NCA 1	286487	6257247	Residential	49	42	49	43	49	43	51	44	60	55							N
9 Grandeur Cr, Glenmore Park	GF	NCA 1	286502	6257247	Residential	50	43	50	44	50	44	52	45	60	55							N
24 Bangalla Pde, Glenmore Park	GF	NCA 1	286454	6257220	Residential	44	38	44	38	45	38	46	39	60	55							N
24 Bangalla Pde, Glenmore Park	F1	NCA 1	286454	6257220	Residential	47	40	47	41	47	41	49	42	60	55							N
26 Bangalla Pde, Glenmore Park	GF	NCA 1	286452	6257205	Residential	44	38	45	39	45	38	46	39	60	55							N
26 Bangalla Pde, Glenmore Park	F1	NCA 1	286452	6257205	Residential	47	40	47	41	47	41	49	42	60	55							N
10 Harold Bentleys Way, Glenmore Park	GF	NCA 1	286494	6257219	Residential	50	44	50	44	51	44	52	46	60	55							N
10 Harold Bentleys Way, Glenmore Park	F1	NCA 1	286494	6257219	Residential	54	47	54	48	55	48	56	50	60	55							N
9 Harold Bentleys Way, Glenmore Park	GF	NCA 1	286491	6257200	Residential	50	44	51	45	51	45	53	46	60	55							N
9 Harold Bentleys Way, Glenmore Park	F1	NCA 1	286491	6257200	Residential	54	48	55	48	55	48	57	50	60	55							N
8 Harold Bentleys Way, Glenmore Park	GF	NCA 1	286489	6257183	Residential	51	45	51	45	52	45	53	47	60	55							N
8 Harold Bentleys Way, Glenmore Park	F1	NCA 1	286489	6257183	Residential	54	48	55	49	56	49	57	51	60	55							N
7 Harold Bentleys Way, Glenmore Park	GF	NCA 1	286489	6257168	Residential	52	46	53	46	53	46	54	48	60	55							N
7 Harold Bentleys Way, Glenmore Park	F1	NCA 1	286489	6257168	Residential	56	49	56	50	57	50	58	52	60	55							N
6 Harold Bentleys Way, Glenmore Park	GF	NCA 1	286489	6257150	Residential	53	46	53	47	53	47	55	48	60	55							N
6 Harold Bentleys Way, Glenmore Park	F1	NCA 1	286489	6257150	Residential	57	50	57	51	57	51	59	52	60	55							N
32 Bangalla Pde, Glenmore Park	GF	NCA 1	286442	6257153	Residential	52	45	52	46	52	45	52	46	60	55							N
28 Bangalla Pde, Glenmore Park	GF	NCA 1	286451	6257186	Residential	45	39	46	40	46	39	47	41	60	55							N
28 Bangalla Pde, Glenmore Park	F1	NCA 1	286451	6257186	Residential	48	42	48	42	49	42	50	43	60	55							N
30 Bangalla Pde, Glenmore Park	GF	NCA 1	286446	6257170	Residential	47	40	47	41	47	40	48	42	60	55							N
30 Bangalla Pde, Glenmore Park	F1	NCA 1	286446	6257170	Residential	50	43	50	44	50	44	51	45	60	55							N
15-29 Bradley St_2, Glenmore Park	GF	NCA 1	286460	6257081	Residential	62	56	62	56	62	55	62	56	60	55							N
36 Bangalla Pde, Glenmore Park	GF	NCA 1	286374	6257112	Residential	54	48	55	48	54	48	54	48	60	55							N
38 Bangalla Pde, Glenmore Park	GF	NCA 1	286385	6257095	Residential	57	51	57	51	57	51	58	51	60	55							N
54 Glengarry Dr, Glenmore Park	GF	NCA 1	286368	6257850	Residential	43	37	43	37	44	37	45	39	60	55							N
56 Glengarry Dr, Glenmore Park	GF	NCA 1	286367	6257825	Residential	43	37	43	37	44	38	46	39	60	55							N
58 Glengarry Dr, Glenmore Park	GF	NCA 1	286364	6257809	Residential	43	37	43	37	44	37	45	39	60	55							N
3 Bangaroo Ave, Glenmore Park	GF	NCA 1	286378	6257758	Residential	43	37	43	37	44	37	45	39	60	55							N
1 Orlander Ave, Glenmore Park	GF	NCA 1	286328	6257667	Residential	41	34	41	35	41	35	43	36	60	55							N
3 Orlander Ave, Glenmore Park	GF	NCA 1	286342	6257652	Residential	41	34	41	35	41	35	43	36	60	55							N
5 Orlander Ave, Glenmore Park	GF	NCA 1	286346	6257633	Residential	41	35	41	35	41	35	43	36	60	55							N
7 Orlander Ave, Glenmore Park	GF	NCA 1	286353	6257616	Residential	41	35	42	35	42	35	43	37	60	55							N
9 Orlander Ave, Glenmore Park	GF	NCA 1	286354	6257598	Residential	41	35	41	35	42	35	43	37	60	55							N
11 Orlander Ave, Glenmore Park	GF	NCA 1	286359	6257578	Residential	41	35	42	35	42	35	43	37	60	55							N
13 Orlander Ave, Glenmore Park	GF	NCA 1	286357	6257557	Residential	41	35	42	35	42	36	43	37	60	55							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
15 Orlander Ave, Glenmore Park	GF	NCA 1	286351	6257538	Residential	41	35	42	36	42	36	43	37	60	55							N
17 Orlander Ave_1, Glenmore Park	GF	NCA 1	286346	6257521	Residential	41	35	42	36	42	36	44	37	60	55							N
17 Orlander Ave_2, Glenmore Park	GF	NCA 1	286346	6257508	Residential	42	35	42	36	42	36	44	37	60	55							N
3 Warrawong St, Glenmore Park	GF	NCA 1	286350	6257470	Residential	41	35	42	35	42	35	43	37	60	55							N
20 Bangalla Pde, Glenmore Park	GF	NCA 1	286422	6257284	Residential	46	39	46	40	46	40	47	41	60	55							N
11 Bangalla Pde, Glenmore Park	GF	NCA 1	286380	6257267	Residential	44	38	44	38	45	38	46	40	60	55							N
13 Bangalla Pde, Glenmore Park	GF	NCA 1	286389	6257253	Residential	44	38	45	39	45	39	47	40	60	55							N
15 Bangalla Pde, Glenmore Park	GF	NCA 1	286402	6257231	Residential	45	39	45	39	46	39	47	40	60	55							N
17 Bangalla Pde, Glenmore Park	GF	NCA 1	286403	6257210	Residential	47	41	47	41	47	41	48	42	60	55							N
19 Bangalla Pde, Glenmore Park	GF	NCA 1	286402	6257190	Residential	49	43	49	43	49	43	50	44	60	55							N
27 Bangalla Pde, Glenmore Park	GF	NCA 1	286352	6257146	Residential	53	46	53	47	53	46	53	47	60	55							N
21 Bangalla Pde, Glenmore Park	GF	NCA 1	286393	6257172	Residential	51	44	51	45	51	44	52	45	60	55							N
23 Bangalla Pde, Glenmore Park	GF	NCA 1	286380	6257161	Residential	51	45	51	45	51	45	52	46	60	55							N
25 Bangalla Pde, Glenmore Park	GF	NCA 1	286366	6257153	Residential	52	46	52	46	52	46	53	46	60	55							N
13 Crestwood Ave, Glenmore Park	GF	NCA 1	286434	6257343	Residential	43	37	43	37	43	37	45	38	60	55							N
11 Crestwood Ave, Glenmore Park	GF	NCA 1	286423	6257362	Residential	43	37	43	37	44	37	45	38	60	55							N
9 Crestwood Ave, Glenmore Park	GF	NCA 1	286412	6257377	Residential	42	36	43	37	43	37	45	38	60	55							N
7 Crestwood Ave, Glenmore Park	GF	NCA 1	286405	6257394	Residential	42	36	42	36	43	36	44	38	60	55							N
5 Crestwood Ave, Glenmore Park	GF	NCA 1	286395	6257411	Residential	42	36	42	36	43	36	44	38	60	55							N
3 Crestwood Ave, Glenmore Park	GF	NCA 1	286394	6257431	Residential	42	36	43	37	43	37	44	38	60	55							N
9 Warrawong St, Glenmore Park	GF	NCA 1	286403	6257454	Residential	43	36	43	37	43	37	45	38	60	55							N
5 Warrawong St, Glenmore Park	GF	NCA 1	286369	6257462	Residential	42	35	42	36	42	36	44	37	60	55							N
7 Warrawong St, Glenmore Park	GF	NCA 1	286385	6257457	Residential	41	35	42	36	42	36	43	37	60	55							N
5 Bangaroo Ave, Glenmore Park	GF	NCA 1	286357	6257747	Residential	41	35	42	36	43	36	44	38	60	55							N
7 Bangaroo Ave, Glenmore Park	GF	NCA 1	286345	6257735	Residential	41	35	42	35	42	36	44	37	60	55							N
9 Bangaroo Ave, Glenmore Park	GF	NCA 1	286330	6257725	Residential	41	35	41	35	42	35	43	37	60	55							N
11 Bangaroo Ave, Glenmore Park	GF	NCA 1	286318	6257717	Residential	41	35	41	35	42	36	43	37	60	55							N
2073-2077 The Northern Road_1, Glenmore	GF	NCA 1	286606	6257706	Residential	56	50	57	50	57	51	59	52	60	55							N
2055-2057 The Northern Road, Glenmore Pa	GF	NCA 1	286642	6257912	Residential	55	49	55	49	56	50	58	51	60	55							N
2039 The Northern Road_1, Glenmore Park	GF	NCA 1	286612	6258087	Residential	54	48	55	48	56	49	57	51	60	55							N
2033 The Northern Road_1, Glenmore Park	GF	NCA 1	286621	6258143	Residential	55	48	55	49	56	50	58	51	60	55							N
21 Boldero Cr, Glenmore Park	GF	NCA 1	286542	6258123	Residential	52	46	52	46	54	47	55	48	60	55							N
12 Boldero Cr, Glenmore Park	GF	NCA 1	286530	6258241	Residential	53	47	53	47	54	48	56	49	60	55							N
14 Boldero Cr, Glenmore Park	GF	NCA 1	286518	6258214	Residential	52	46	52	46	54	47	55	49	60	55							N
14 Boldero Cr, Glenmore Park	F1	NCA 1	286518	6258214	Residential	53	47	53	47	55	48	56	50	60	55							N
16 Boldero Cr, Glenmore Park	GF	NCA 1	286512	6258196	Residential	52	46	52	46	54	47	55	49	60	55							N
16 Boldero Cr, Glenmore Park	F1	NCA 1	286512	6258196	Residential	53	47	53	47	55	48	56	50	60	55							N
18 Boldero Cr, Glenmore Park	GF	NCA 1	286510	6258175	Residential	51	45	51	45	54	47	55	48	60	55							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
18 Boldero Cr, Glenmore Park	F1	NCA 1	286510	6258175	Residential	53	46	53	47	55	48	56	49	60	55							N
20 Boldero Cr, Glenmore Park	GF	NCA 1	286505	6258155	Residential	51	44	51	45	53	47	54	48	60	55							N
20 Boldero Cr, Glenmore Park	F1	NCA 1	286505	6258155	Residential	52	46	52	46	54	48	55	49	60	55							N
22 Boldero Cr, Glenmore Park	GF	NCA 1	286499	6258139	Residential	50	43	50	44	52	46	54	47	60	55							N
22 Boldero Cr, Glenmore Park	F1	NCA 1	286499	6258139	Residential	51	45	52	45	54	47	55	48	60	55							N
27 Boldero Cr, Glenmore Park	GF	NCA 1	286499	6258090	Residential	51	44	51	45	52	45	53	47	60	55							N
10 Boldero Cr, Glenmore Park	GF	NCA 1	286513	6258245	Residential	49	42	49	43	50	44	52	45	60	55							N
10 Boldero Cr, Glenmore Park	F1	NCA 1	286513	6258245	Residential	50	44	50	44	52	45	53	47	60	55							N
8 Boldero Cr, Glenmore Park	GF	NCA 1	286493	6258248	Residential	49	43	49	43	50	44	51	45	60	55							N
8 Boldero Cr, Glenmore Park	F1	NCA 1	286493	6258248	Residential	50	44	51	44	51	45	52	46	60	55							N
6 Boldero Cr, Glenmore Park	GF	NCA 1	286472	6258254	Residential	49	43	50	43	50	44	51	45	60	55							N
6 Boldero Cr, Glenmore Park	F1	NCA 1	286472	6258254	Residential	51	45	51	45	52	45	53	46	60	55							N
4 Briarwood Ave, Glenmore Park	GF	NCA 1	286473	6258222	Residential	44	38	45	38	46	39	47	41	60	55							N
6 Briarwood Ave, Glenmore Park	GF	NCA 1	286470	6258204	Residential	43	36	43	37	44	38	45	39	60	55							N
6 Briarwood Ave, Glenmore Park	F1	NCA 1	286470	6258204	Residential	45	39	46	39	47	40	48	42	60	55							N
8 Briarwood Ave, Glenmore Park	GF	NCA 1	286466	6258186	Residential	42	36	43	36	44	37	45	38	60	55							N
8 Briarwood Ave, Glenmore Park	F1	NCA 1	286466	6258186	Residential	45	39	45	39	46	40	48	41	60	55							N
10 Briarwood Ave, Glenmore Park	GF	NCA 1	286461	6258170	Residential	42	36	43	36	44	37	45	38	60	55							N
10 Briarwood Ave, Glenmore Park	F1	NCA 1	286461	6258170	Residential	45	39	45	39	46	40	48	41	60	55							N
26 Boldero Cr, Glenmore Park	GF	NCA 1	286455	6258143	Residential	43	36	43	37	44	37	45	38	60	55							N
24 Boldero Cr, Glenmore Park	GF	NCA 1	286473	6258141	Residential	43	37	43	37	44	37	45	39	60	55							N
33 Boldero Cr, Glenmore Park	GF	NCA 1	286446	6258096	Residential	45	39	45	39	46	40	47	41	60	55							N
31 Boldero Cr, Glenmore Park	GF	NCA 1	286465	6258095	Residential	46	40	46	40	48	41	49	42	60	55							N
31 Boldero Cr, Glenmore Park	F1	NCA 1	286465	6258095	Residential	48	42	48	42	50	43	51	44	60	55							N
29 Boldero Cr, Glenmore Park	GF	NCA 1	286483	6258091	Residential	48	41	48	41	50	44	52	45	60	55							N
29 Boldero Cr, Glenmore Park	F1	NCA 1	286483	6258091	Residential	50	43	50	44	52	46	53	47	60	55							N
12 Windorra Ave, Glenmore Park	GF	NCA 1	286393	6258242	Residential	45	39	45	39	45	39	46	39	60	55							N
14 Windorra Ave, Glenmore Park	GF	NCA 1	286388	6258223	Residential	43	37	44	37	44	38	45	39	60	55							N
14 Windorra Ave, Glenmore Park	F1	NCA 1	286388	6258223	Residential	46	40	46	40	47	41	49	42	60	55							N
16 Windorra Ave, Glenmore Park	GF	NCA 1	286386	6258201	Residential	43	37	43	37	44	38	46	39	60	55							N
16 Windorra Ave, Glenmore Park	F1	NCA 1	286386	6258201	Residential	45	39	46	39	47	40	48	42	60	55							N
18 Windorra Ave, Glenmore Park	GF	NCA 1	286379	6258180	Residential	43	37	43	37	44	38	45	39	60	55							N
18 Windorra Ave, Glenmore Park	F1	NCA 1	286379	6258180	Residential	45	39	46	39	47	40	48	41	60	55							N
20 Windorra Ave, Glenmore Park	GF	NCA 1	286369	6258165	Residential	42	36	42	36	44	37	45	39	60	55							N
20 Windorra Ave, Glenmore Park	F1	NCA 1	286369	6258165	Residential	44	38	45	38	46	40	47	41	60	55							N
3 Briarwood Ave, Glenmore Park	GF	NCA 1	286427	6258239	Residential	46	40	47	40	49	42	49	43	60	55							N
5 Briarwood Ave, Glenmore Park	GF	NCA 1	286424	6258221	Residential	46	40	46	40	47	40	48	41	60	55							N
13 Briarwood Ave, Glenmore Park	GF	NCA 1	286414	6258146	Residential	44	37	44	38	45	38	46	40	60	55							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
11 Briarwood Ave, Glenmore Park	GF	NCA 1	286415	6258163	Residential	44	37	44	38	45	38	46	40	60	55							N
9 Briarwood Ave, Glenmore Park	GF	NCA 1	286418	6258184	Residential	44	38	44	38	45	39	46	40	60	55							N
35 Boldero Cr, Glenmore Park	GF	NCA 1	286430	6258100	Residential	44	38	44	38	45	39	47	40	60	55							N
37 Boldero Cr, Glenmore Park	GF	NCA 1	286408	6258102	Residential	44	37	44	38	45	39	46	40	60	55							N
39 Boldero Cr, Glenmore Park	GF	NCA 1	286393	6258108	Residential	44	38	44	38	45	39	47	40	60	55							N
41 Boldero Cr, Glenmore Park	GF	NCA 1	286373	6258106	Residential	43	37	44	38	45	39	46	40	60	55							N
1 Briarwood Ave, Glenmore Park	GF	NCA 1	286431	6258264	Residential	46	40	46	40	47	41	48	42	60	55							N
1 Briarwood Ave, Glenmore Park	F1	NCA 1	286431	6258264	Residential	48	41	48	42	49	43	50	44	60	55							N
7 Briarwood Ave, Glenmore Park	GF	NCA 1	286423	6258204	Residential	45	39	45	39	46	40	47	41	60	55							N
7 Briarwood Ave, Glenmore Park	F1	NCA 1	286423	6258204	Residential	47	41	47	41	48	42	50	43	60	55							N
43 Boldero Cr, Glenmore Park	GF	NCA 1	286351	6258119	Residential	44	38	44	38	45	39	46	40	60	55							N
43 Boldero Cr, Glenmore Park	F1	NCA 1	286351	6258119	Residential	46	40	46	40	47	41	49	42	60	55							N
30 Boldero Cr, Glenmore Park	GF	NCA 1	286390	6258150	Residential	42	36	42	36	43	37	45	38	60	55							N
30 Boldero Cr, Glenmore Park	F1	NCA 1	286390	6258150	Residential	46	40	46	40	47	41	49	42	60	55							N
3 Saddler Way, Glenmore Park	GF	NCA 1	286293	6257976	Residential	43	37	43	37	45	38	46	39	60	55							N
3 Saddler Way, Glenmore Park	F1	NCA 1	286293	6257976	Residential	44	38	45	39	46	40	48	41	60	55							N
5 Saddler Way, Glenmore Park	GF	NCA 1	286312	6257972	Residential	43	37	43	37	45	38	46	39	60	55							N
5 Saddler Way, Glenmore Park	F1	NCA 1	286312	6257972	Residential	44	38	45	38	46	40	48	41	60	55							N
9 Saddler Way, Glenmore Park	GF	NCA 1	286346	6257963	Residential	44	37	44	38	45	39	47	40	60	55							N
9 Saddler Way, Glenmore Park	F1	NCA 1	286346	6257963	Residential	46	39	46	40	48	41	49	42	60	55							N
11 Saddler Way, Glenmore Park	GF	NCA 1	286365	6257963	Residential	44	38	44	38	46	39	47	40	60	55							N
11 Saddler Way, Glenmore Park	F1	NCA 1	286365	6257963	Residential	46	40	46	40	48	42	49	43	60	55							N
13 Saddler Way, Glenmore Park	GF	NCA 1	286380	6257960	Residential	45	38	45	39	46	40	48	41	60	55							N
13 Saddler Way, Glenmore Park	F1	NCA 1	286380	6257960	Residential	47	41	47	41	49	43	50	44	60	55							N
3 Suntop Pl, Glenmore Park	GF	NCA 1	286352	6257933	Residential	41	35	41	35	42	35	43	37	60	55							N
3 Suntop Pl, Glenmore Park	F1	NCA 1	286352	6257933	Residential	43	37	44	37	44	38	46	39	60	55							N
4 Suntop Pl, Glenmore Park	GF	NCA 1	286370	6257930	Residential	42	36	43	36	43	37	45	38	60	55							N
4 Suntop Pl, Glenmore Park	F1	NCA 1	286370	6257930	Residential	45	39	46	39	46	40	48	41	60	55							N
5 Suntop Pl, Glenmore Park	GF	NCA 1	286383	6257909	Residential	43	37	43	37	44	37	45	39	60	55							N
5 Suntop Pl, Glenmore Park	F1	NCA 1	286383	6257909	Residential	46	40	46	40	47	41	49	42	60	55							N
8 Suntop Pl, Glenmore Park	GF	NCA 1	286345	6257870	Residential	42	36	42	36	43	36	44	38	60	55							N
8 Suntop Pl, Glenmore Park	F1	NCA 1	286345	6257870	Residential	45	39	45	39	46	40	47	41	60	55							N
48 Glengarry Dr, Glenmore Park	GF	NCA 1	286307	6257928	Residential	41	35	42	35	42	36	44	37	60	55							N
48 Glengarry Dr, Glenmore Park	F1	NCA 1	286307	6257928	Residential	44	38	44	38	45	38	46	40	60	55							N
7 Suntop Pl, Glenmore Park	GF	NCA 1	286363	6257878	Residential	42	36	43	36	43	37	44	38	60	55							N
6 Suntop Pl, Glenmore Park	GF	NCA 1	286379	6257885	Residential	43	37	44	37	44	38	46	39	60	55							N
50 Glengarry Dr, Glenmore Park	GF	NCA 1	286318	6257907	Residential	42	36	42	36	43	36	44	38	60	55							N
2 Suntop Pl, Glenmore Park	GF	NCA 1	286332	6257918	Residential	42	36	43	36	43	37	44	38	60	55							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
7 Saddler Way, Glenmore Park	GF	NCA 1	286329	6257967	Residential	44	37	44	38	45	39	47	40	60	55							N
15 Saddler Way, Glenmore Park	GF	NCA 1	286399	6257957	Residential	46	39	46	40	48	41	49	42	60	55							N
46 Glengarry Dr, Glenmore Park	GF	NCA 1	286297	6257941	Residential	42	35	42	36	43	36	44	38	60	55							N
108 Glengarry Dr, Glenmore Park	GF	NCA 1	286257	6257306	Residential	42	36	42	36	43	37	44	38	60	55							N
116 Glengarry Dr, Glenmore Park	GF	NCA 1	286260	6257230	Residential	44	38	44	38	45	38	46	40	60	55							N
118 Glengarry Dr, Glenmore Park	GF	NCA 1	286269	6257212	Residential	45	39	45	39	45	39	47	40	60	55							N
128 Glengarry Dr, Glenmore Park	GF	NCA 1	286314	6257131	Residential	56	50	56	51	56	50	57	51	60	55							N
126 Glengarry Dr, Glenmore Park	GF	NCA 1	286302	6257143	Residential	53	48	54	49	53	48	54	48	60	55							N
124 Glengarry Dr, Glenmore Park	GF	NCA 1	286286	6257161	Residential	50	45	51	46	50	45	51	46	60	55							N
124 Glengarry Dr, Glenmore Park	F1	NCA 1	286286	6257161	Residential	53	48	53	48	53	48	54	48	60	55							N
122 Glengarry Dr, Glenmore Park	GF	NCA 1	286278	6257173	Residential	47	42	48	43	48	43	49	43	60	55							N
122 Glengarry Dr, Glenmore Park	F1	NCA 1	286278	6257173	Residential	50	45	50	45	50	45	51	46	60	55							N
120 Glengarry Dr, Glenmore Park	GF	NCA 1	286274	6257193	Residential	45	39	46	39	46	39	47	41	60	55							N
120 Glengarry Dr, Glenmore Park	F1	NCA 1	286274	6257193	Residential	47	41	48	42	49	42	50	43	60	55							N
114 Glengarry Dr, Glenmore Park	GF	NCA 1	286251	6257249	Residential	43	37	44	37	44	38	45	39	60	55							N
114 Glengarry Dr, Glenmore Park	F1	NCA 1	286251	6257249	Residential	45	39	46	40	46	40	48	41	60	55							N
112 Glengarry Dr, Glenmore Park	GF	NCA 1	286245	6257270	Residential	42	36	43	37	43	37	45	38	60	55							N
112 Glengarry Dr, Glenmore Park	F1	NCA 1	286245	6257270	Residential	44	38	45	39	45	39	47	40	60	55							N
110 Glengarry Dr, Glenmore Park	GF	NCA 1	286246	6257286	Residential	42	36	43	36	43	37	44	38	60	55							N
110 Glengarry Dr, Glenmore Park	F1	NCA 1	286246	6257286	Residential	44	38	45	38	45	39	47	40	60	55							N
5 Karingal Ct, Glenmore Park	GF	NCA 1	286357	6257251	Residential	44	38	45	38	45	38	46	40	60	55							N
5 Karingal Ct, Glenmore Park	F1	NCA 1	286357	6257251	Residential	46	39	46	40	47	40	48	42	60	55							N
6 Karingal Ct, Glenmore Park	GF	NCA 1	286371	6257205	Residential	46	40	46	40	46	40	48	41	60	55							N
6 Karingal Ct, Glenmore Park	F1	NCA 1	286371	6257205	Residential	48	42	49	42	49	42	50	44	60	55							N
7 Karingal Ct, Glenmore Park	GF	NCA 1	286354	6257193	Residential	46	40	47	41	47	40	48	42	60	55							N
7 Karingal Ct, Glenmore Park	F1	NCA 1	286354	6257193	Residential	49	43	49	43	49	43	50	44	60	55							N
11 Karingal Ct, Glenmore Park	GF	NCA 1	286302	6257232	Residential	44	37	44	38	44	38	46	39	60	55							N
11 Karingal Ct, Glenmore Park	F1	NCA 1	286302	6257232	Residential	46	39	46	40	47	40	48	42	60	55							N
12 Karingal Ct, Glenmore Park	GF	NCA 1	286292	6257254	Residential	43	37	44	37	44	38	45	39	60	55							N
12 Karingal Ct, Glenmore Park	F1	NCA 1	286292	6257254	Residential	45	39	45	39	46	39	47	41	60	55							N
13 Karingal Ct, Glenmore Park	GF	NCA 1	286284	6257276	Residential	43	37	44	38	44	38	46	39	60	55							N
13 Karingal Ct, Glenmore Park	F1	NCA 1	286284	6257276	Residential	45	39	45	39	46	39	47	41	60	55							N
14 Karingal Ct, Glenmore Park	GF	NCA 1	286291	6257299	Residential	42	36	43	37	43	37	44	38	60	55							N
14 Karingal Ct, Glenmore Park	F1	NCA 1	286291	6257299	Residential	44	38	44	38	45	38	46	40	60	55							N
15 Karingal Ct, Glenmore Park	GF	NCA 1	286306	6257311	Residential	43	36	43	37	43	37	45	38	60	55							N
15 Karingal Ct, Glenmore Park	F1	NCA 1	286306	6257311	Residential	44	38	45	38	45	39	46	40	60	55							N
17 Karingal Ct, Glenmore Park	GF	NCA 1	286314	6257329	Residential	42	36	43	37	43	37	45	38	60	55							N
17 Karingal Ct, Glenmore Park	F1	NCA 1	286314	6257329	Residential	44	38	44	38	45	38	46	40	60	55							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
2 Karingal Ct, Glenmore Park	GF	NCA 1	286343	6257299	Residential	43	37	43	37	44	37	45	39	60	55							N
2 Karingal Ct, Glenmore Park	F1	NCA 1	286343	6257299	Residential	45	39	45	39	46	39	47	41	60	55							N
3 Karingal Ct, Glenmore Park	GF	NCA 1	286335	6257278	Residential	43	37	43	37	44	37	45	39	60	55							N
3 Karingal Ct, Glenmore Park	F1	NCA 1	286335	6257278	Residential	45	38	45	39	46	39	47	41	60	55							N
4 Karingal Ct, Glenmore Park	GF	NCA 1	286344	6257243	Residential	43	37	44	38	44	38	46	39	60	55							N
4 Karingal Ct, Glenmore Park	F1	NCA 1	286344	6257243	Residential	45	39	46	40	46	40	47	41	60	55							N
8 Karingal Ct, Glenmore Park	GF	NCA 1	286336	6257183	Residential	46	40	46	40	46	40	48	41	60	55							N
8 Karingal Ct, Glenmore Park	F1	NCA 1	286336	6257183	Residential	49	43	49	43	49	43	51	44	60	55							N
9 Karingal Ct, Glenmore Park	GF	NCA 1	286313	6257182	Residential	45	39	46	40	46	40	47	41	60	55							N
9 Karingal Ct, Glenmore Park	F1	NCA 1	286313	6257182	Residential	48	42	49	43	49	42	50	44	60	55							N
18 Bangalla Pde, Glenmore Park	GF	NCA 1	286414	6257303	Residential	42	35	42	36	42	36	44	37	60	55							N
18 Bangalla Pde, Glenmore Park	F1	NCA 1	286414	6257303	Residential	44	38	45	39	45	38	47	40	60	55							N
16 Bangalla Pde, Glenmore Park	GF	NCA 1	286405	6257321	Residential	42	36	43	36	43	36	44	38	60	55							N
16 Bangalla Pde, Glenmore Park	F1	NCA 1	286405	6257321	Residential	44	38	45	39	45	39	47	40	60	55							N
14 Bangalla Pde, Glenmore Park	GF	NCA 1	286395	6257337	Residential	42	36	42	36	43	36	44	38	60	55							N
14 Bangalla Pde, Glenmore Park	F1	NCA 1	286395	6257337	Residential	44	38	44	38	45	38	46	40	60	55							N
12 Bangalla Pde, Glenmore Park	GF	NCA 1	286386	6257355	Residential	42	36	42	36	42	36	44	37	60	55							N
12 Bangalla Pde, Glenmore Park	F1	NCA 1	286386	6257355	Residential	44	37	44	38	44	38	46	39	60	55							N
9 Bangalla Pde, Glenmore Park	GF	NCA 1	286372	6257282	Residential	43	37	43	37	44	37	45	39	60	55							N
9 Bangalla Pde, Glenmore Park	F1	NCA 1	286372	6257282	Residential	45	39	45	39	46	39	47	41	60	55							N
3 Bangalla Pde, Glenmore Park	GF	NCA 1	286328	6257366	Residential	42	35	42	36	42	36	44	37	60	55							N
3 Bangalla Pde, Glenmore Park	F1	NCA 1	286328	6257366	Residential	43	37	44	37	44	38	45	39	60	55							N
10 Bangalla Pde, Glenmore Park	GF	NCA 1	286373	6257372	Residential	41	35	42	35	42	35	43	37	60	55							N
10 Bangalla Pde, Glenmore Park	F1	NCA 1	286373	6257372	Residential	43	37	44	37	44	37	45	39	60	55							N
8 Bangalla Pde, Glenmore Park	GF	NCA 1	286366	6257388	Residential	42	35	42	36	42	36	44	37	60	55							N
8 Bangalla Pde, Glenmore Park	F1	NCA 1	286366	6257388	Residential	43	37	44	37	44	37	45	39	60	55							N
6 Bangalla Pde, Glenmore Park	GF	NCA 1	286358	6257402	Residential	41	35	42	36	42	36	44	37	60	55							N
6 Bangalla Pde, Glenmore Park	F1	NCA 1	286358	6257402	Residential	43	37	43	37	44	37	45	39	60	55							N
4 Bangalla Pde, Glenmore Park	GF	NCA 1	286349	6257427	Residential	41	35	41	35	42	35	43	37	60	55							N
4 Bangalla Pde, Glenmore Park	F1	NCA 1	286349	6257427	Residential	42	36	43	37	43	37	45	38	60	55							N
5 Bangalla Pde, Glenmore Park	GF	NCA 1	286333	6257350	Residential	42	36	43	36	43	36	44	38	60	55							N
1 Bangalla Pde, Glenmore Park	GF	NCA 1	286362	6257314	Residential	43	36	43	37	43	37	45	38	60	55							N
106 Glengarry Dr, Glenmore Park	GF	NCA 1	286269	6257328	Residential	42	35	42	36	43	36	44	37	60	55							N
106 Glengarry Dr, Glenmore Park	F1	NCA 1	286269	6257328	Residential	43	37	44	38	44	38	46	39	60	55							N
102 Glengarry Dr, Glenmore Park	GF	NCA 1	286289	6257361	Residential	42	36	42	36	43	36	44	38	60	55							N
102 Glengarry Dr, Glenmore Park	F1	NCA 1	286289	6257361	Residential	43	37	44	37	44	38	45	39	60	55							N
100 Glengarry Dr, Glenmore Park	GF	NCA 1	286297	6257378	Residential	41	35	42	36	42	36	44	37	60	55							N
100 Glengarry Dr, Glenmore Park	F1	NCA 1	286297	6257378	Residential	43	37	44	37	44	38	45	39	60	55							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
98 Glengarry Dr, Glenmore Park	GF	NCA 1	286311	6257394	Residential	42	35	42	36	42	36	44	37	60	55							N
104 Glengarry Dr, Glenmore Park	GF	NCA 1	286278	6257345	Residential	42	36	42	36	43	36	44	38	60	55							N
1 Warrawong St, Glenmore Park	GF	NCA 1	286324	6257477	Residential	41	35	42	36	42	36	44	37	60	55							N
1 Warrawong St, Glenmore Park	F1	NCA 1	286324	6257477	Residential	43	37	43	37	44	37	45	39	60	55							N
94 Glengarry Dr, Glenmore Park	GF	NCA 1	286327	6257459	Residential	41	35	41	35	42	35	43	37	60	55							N
96 Glengarry Dr, Glenmore Park	GF	NCA 1	286319	6257438	Residential	41	35	42	36	42	36	44	37	60	55							N
29 Bangalla Pde, Glenmore Park	GF	NCA 1	286336	6257139	Residential	55	48	55	49	54	48	55	49	60	55							N
10 Karingal Ct, Glenmore Park	GF	NCA 1	286308	6257213	Residential	44	38	45	39	45	39	46	40	60	55							N
76 Glengarry Dr, Glenmore Park	GF	NCA 1	286275	6257679	Residential	41	35	41	35	42	35	43	37	60	55							N
82 Glengarry Dr, Glenmore Park	GF	NCA 1	286318	6257606	Residential	41	35	41	35	42	35	43	37	60	55							N
86 Glengarry Dr, Glenmore Park	GF	NCA 1	286319	6257564	Residential	41	35	42	36	42	36	43	37	60	55							N
90 Glengarry Dr, Glenmore Park	GF	NCA 1	286322	6257522	Residential	41	34	41	35	41	35	43	36	60	55							N
90 Glengarry Dr, Glenmore Park	F1	NCA 1	286322	6257522	Residential	43	36	43	37	43	37	45	38	60	55							N
88 Glengarry Dr, Glenmore Park	GF	NCA 1	286319	6257544	Residential	41	35	42	35	42	36	43	37	60	55							N
88 Glengarry Dr, Glenmore Park	F1	NCA 1	286319	6257544	Residential	43	36	43	37	43	37	45	38	60	55							N
84 Glengarry Dr, Glenmore Park	GF	NCA 1	286315	6257586	Residential	41	35	41	35	42	35	43	37	60	55							N
84 Glengarry Dr, Glenmore Park	F1	NCA 1	286315	6257586	Residential	42	36	43	37	43	37	44	38	60	55							N
80 Glengarry Dr, Glenmore Park	GF	NCA 1	286309	6257626	Residential	40	34	41	34	41	34	42	36	60	55							N
80 Glengarry Dr, Glenmore Park	F1	NCA 1	286309	6257626	Residential	42	36	42	36	43	36	44	38	60	55							N
78 Glengarry Dr, Glenmore Park	GF	NCA 1	286302	6257646	Residential	40	34	40	34	41	34	42	36	60	55							N
78 Glengarry Dr, Glenmore Park	F1	NCA 1	286302	6257646	Residential	42	35	42	36	42	36	44	37	60	55							N
74 Glengarry Dr, Glenmore Park	GF	NCA 1	286263	6257692	Residential	40	34	40	34	41	34	42	36	60	55							N
74 Glengarry Dr, Glenmore Park	F1	NCA 1	286263	6257692	Residential	42	36	42	36	43	36	44	38	60	55							N
72 Glengarry Dr, Glenmore Park	GF	NCA 1	286252	6257711	Residential	39	32	39	33	40	33	41	34	60	55							N
72 Glengarry Dr, Glenmore Park	F1	NCA 1	286252	6257711	Residential	41	35	41	35	42	35	43	37	60	55							N
70 Glengarry Dr, Glenmore Park	GF	NCA 1	286274	6257726	Residential	40	34	41	35	41	35	43	36	60	55							N
70 Glengarry Dr, Glenmore Park	F1	NCA 1	286274	6257726	Residential	42	36	42	36	43	36	44	38	60	55							N
68 Glengarry Dr, Glenmore Park	GF	NCA 1	286291	6257738	Residential	41	35	41	35	42	35	43	37	60	55							N
68 Glengarry Dr, Glenmore Park	F1	NCA 1	286291	6257738	Residential	42	36	43	36	43	37	45	38	60	55							N
66 Glengarry Dr, Glenmore Park	GF	NCA 1	286311	6257749	Residential	40	34	41	35	42	35	43	36	60	55							N
64 Glengarry Dr, Glenmore Park	GF	NCA 1	286323	6257761	Residential	41	35	41	35	42	35	43	37	60	55							N
60 Glengarry Dr, Glenmore Park	GF	NCA 1	286354	6257789	Residential	42	36	42	36	43	36	44	38	60	55							N
60 Glengarry Dr, Glenmore Park	F1	NCA 1	286354	6257789	Residential	45	39	45	39	46	40	48	41	60	55							N
62 Glengarry Dr, Glenmore Park	GF	NCA 1	286340	6257774	Residential	41	35	41	35	42	35	43	37	60	55							N
62 Glengarry Dr, Glenmore Park	F1	NCA 1	286340	6257774	Residential	43	37	44	38	44	38	46	39	60	55							N
1 Saddler Way, Glenmore Park	GF	NCA 1	286270	6257980	Residential	43	37	43	37	45	38	46	39	60	55							N
1 Saddler Way, Glenmore Park	F1	NCA 1	286270	6257980	Residential	44	38	45	38	46	40	47	41	60	55							N
44 Glengarry Dr, Glenmore Park	GF	NCA 1	286283	6257955	Residential	40	34	41	34	41	35	43	36	60	55							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
44 Glengarry Dr, Glenmore Park	F1	NCA 1	286283	6257955	Residential	43	37	44	37	45	38	46	39	60	55							N
15 Bangaroo Ave, Glenmore Park	GF	NCA 1	286293	6257699	Residential	41	35	41	35	42	35	43	37	60	55							N
13 Bangaroo Ave, Glenmore Park	GF	NCA 1	286306	6257708	Residential	41	35	41	35	42	35	43	37	60	55							N
10 Windorra Ave, Glenmore Park	GF	NCA 1	286394	6258262	Residential	46	39	46	39	46	39	46	40	60	55							N
10 Windorra Ave, Glenmore Park	F1	NCA 1	286394	6258262	Residential	47	40	47	41	48	42	49	42	60	55							N
7 Windorra Ave, Glenmore Park	GF	NCA 1	286347	6258291	Residential	49	42	49	43	49	43	50	43	60	55							N
9 Windorra Ave, Glenmore Park	GF	NCA 1	286346	6258272	Residential	48	41	48	41	48	42	49	42	60	55							N
11 Windorra Ave, Glenmore Park	GF	NCA 1	286346	6258251	Residential	46	40	47	40	47	40	48	41	60	55							N
11 Windorra Ave, Glenmore Park	F1	NCA 1	286346	6258251	Residential	48	41	48	42	49	42	50	43	60	55							N
13 Windorra Ave, Glenmore Park	GF	NCA 1	286342	6258231	Residential	45	39	45	39	46	39	47	40	60	55							N
13 Windorra Ave, Glenmore Park	F1	NCA 1	286342	6258231	Residential	47	40	47	41	48	41	49	42	60	55							N
22 Windorra Ave, Glenmore Park	GF	NCA 1	286337	6258136	Residential	45	38	45	38	46	39	47	40	60	55							N
22 Windorra Ave, Glenmore Park	F1	NCA 1	286337	6258136	Residential	46	40	46	40	47	41	49	42	60	55							N
24 Windorra Ave, Glenmore Park	GF	NCA 1	286322	6258122	Residential	42	36	43	37	43	37	45	38	60	55							N
24 Windorra Ave, Glenmore Park	F1	NCA 1	286322	6258122	Residential	44	38	45	38	45	39	47	40	60	55							N
26 Windorra Ave, Glenmore Park	GF	NCA 1	286297	6258118	Residential	43	37	43	37	44	38	45	39	60	55							N
28 Windorra Ave, Glenmore Park	GF	NCA 1	286277	6258121	Residential	43	37	44	37	45	39	46	40	60	55							N
30 Windorra Ave, Glenmore Park	GF	NCA 1	286259	6258124	Residential	43	37	44	37	45	39	46	40	60	55							N
32 Windorra Ave, Glenmore Park	GF	NCA 1	286242	6258126	Residential	43	37	44	37	45	39	46	40	60	55							N
4 Roseville Tce, Glenmore Park	GF	NCA 1	286321	6258287	Residential	45	39	45	39	46	39	47	40	60	55							N
4 Roseville Tce, Glenmore Park	F1	NCA 1	286321	6258287	Residential	48	41	48	42	49	43	50	44	60	55							N
6 Roseville Tce, Glenmore Park	GF	NCA 1	286306	6258285	Residential	44	37	44	38	45	39	46	40	60	55							N
2 Isca Pl, Glenmore Park	GF	NCA 1	286311	6258257	Residential	44	38	45	38	46	39	47	41	60	55							N
2 Isca Pl, Glenmore Park	F1	NCA 1	286311	6258257	Residential	47	41	47	41	49	42	50	43	60	55							N
8 Roseville Tce, Glenmore Park	GF	NCA 1	286270	6258276	Residential	50	43	50	44	50	44	51	44	60	55							N
8 Roseville Tce, Glenmore Park	F1	NCA 1	286270	6258276	Residential	51	45	51	45	52	45	53	46	60	55							N
3 Isca Pl, Glenmore Park	GF	NCA 1	286305	6258239	Residential	43	37	44	37	45	38	46	39	60	55							N
3 Isca Pl, Glenmore Park	F1	NCA 1	286305	6258239	Residential	46	40	47	40	48	42	49	43	60	55							N
4 Isca Pl, Glenmore Park	GF	NCA 1	286305	6258222	Residential	43	37	43	37	44	38	45	39	60	55							N
15 Windorra Ave Glenmore Park	GF	NCA 1	286341	6258211	Residential	44	38	45	38	45	39	46	40	60	55							N
15 Windorra Ave Glenmore Park	F1	NCA 1	286341	6258211	Residential	46	40	46	40	47	41	48	42	60	55							N
17 Windorra Ave, Glenmore Park	GF	NCA 1	286326	6258196	Residential	43	36	43	37	44	38	45	39	60	55							N
17 Windorra Ave, Glenmore Park	F1	NCA 1	286326	6258196	Residential	45	39	45	39	46	40	48	41	60	55							N
19 Windorra Ave, Glenmore Park	GF	NCA 1	286312	6258182	Residential	43	37	44	37	45	38	46	40	60	55							N
16 Glengarry Dr, Glenmore Park	GF	NCA 1	286206	6258273	Residential	44	38	44	38	47	40	48	41	60	55							N
16 Glengarry Dr, Glenmore Park	F1	NCA 1	286206	6258273	Residential	46	40	46	40	49	42	50	43	60	55							N
18 Glengarry Dr, Glenmore Park	GF	NCA 1	286212	6258255	Residential	44	38	44	38	45	39	46	40	60	55							N
20 Glengarry Dr, Glenmore Park	GF	NCA 1	286212	6258236	Residential	43	37	43	37	44	38	46	39	60	55							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
20 Glengarry Dr, Glenmore Park	F1	NCA 1	286212	6258236	Residential	46	40	46	40	48	42	49	43	60	55							N
22 Glengarry Dr, Glenmore Park	GF	NCA 1	286210	6258217	Residential	43	37	44	37	44	38	46	39	60	55							N
22 Glengarry Dr, Glenmore Park	F1	NCA 1	286210	6258217	Residential	45	39	46	39	47	40	48	42	60	55							N
24 Glengarry Dr, Glenmore Park	GF	NCA 1	286211	6258198	Residential	44	38	45	38	46	39	47	41	60	55							N
26 Glengarry Dr, Glenmore Park	GF	NCA 1	286209	6258181	Residential	43	37	44	37	45	38	46	39	60	55							N
26 Glengarry Dr, Glenmore Park	F1	NCA 1	286209	6258181	Residential	46	40	47	40	49	42	50	43	60	55							N
12 Roseville Tce, Glenmore Park	GF	NCA 1	286232	6258273	Residential	46	40	46	40	47	40	47	41	60	55							N
12 Roseville Tce, Glenmore Park	F1	NCA 1	286232	6258273	Residential	48	42	49	42	50	43	51	44	60	55							N
10 Roseville Tce, Glenmore Park	GF	NCA 1	286250	6258275	Residential	49	43	50	43	50	43	50	44	60	55							N
8 Isca Pl, Glenmore Park	GF	NCA 1	286255	6258248	Residential	44	38	45	38	46	40	47	41	60	55							N
8 Isca Pl, Glenmore Park	F1	NCA 1	286255	6258248	Residential	47	40	47	41	49	42	50	44	60	55							N
7 Isca Pl, Glenmore Park	GF	NCA 1	286245	6258227	Residential	45	38	45	39	46	40	47	41	60	55							N
7 Isca Pl, Glenmore Park	F1	NCA 1	286245	6258227	Residential	47	41	47	41	49	43	50	44	60	55							N
6 Isca Pl, Glenmore Park	GF	NCA 1	286253	6258209	Residential	44	38	44	38	46	39	47	40	60	55							N
7 Isca Pl_1, Glenmore Park	GF	NCA 1	286276	6258202	Residential	44	38	45	38	46	39	47	40	60	55							N
7 Isca Pl_1, Glenmore Park	F1	NCA 1	286276	6258202	Residential	47	40	47	41	49	42	50	43	60	55							N
27 Windorra Ave, Glenmore Park	GF	NCA 1	286235	6258179	Residential	43	37	43	37	44	38	45	39	60	55							N
25 Windorra Ave, Glenmore Park	GF	NCA 1	286255	6258175	Residential	43	37	43	37	44	37	45	39	60	55							N
23 Windorra Ave, Glenmore Park	GF	NCA 1	286273	6258173	Residential	43	37	43	37	45	38	46	40	60	55							N
21 Windorra Ave, Glenmore Park	GF	NCA 1	286294	6258169	Residential	43	37	43	37	44	38	45	39	60	55							N
21 Windorra Ave, Glenmore Park	F1	NCA 1	286294	6258169	Residential	46	39	46	40	47	41	48	42	60	55							N
36 Windorra Ave, Glenmore Park	GF	NCA 1	286207	6258132	Residential	43	36	43	37	44	38	46	39	60	55							N
36 Windorra Ave, Glenmore Park	F1	NCA 1	286207	6258132	Residential	45	39	46	39	47	41	48	42	60	55							N
34 Windorra Ave, Glenmore Park	GF	NCA 1	286227	6258127	Residential	43	37	43	37	45	38	46	40	60	55							N
2035-2037 The Northern Road_2, Glenmore	GF	NCA 1	286702	6258068	Garage / Shed	55	49	55	49	56	49	57	51	-	-							N
2029-2031 The Northern Road_2, Glenmore	GF	NCA 1	286727	6258145	Garage / Shed	52	46	53	46	54	47	55	49	-	-							N
2059 The Northern Road_2, Glenmore Park	GF	NCA 1	286721	6257855	Garage / Shed	56	49	56	50	56	50	58	51	-	-							N
2051-2053 The Northern Road, Glenmore Pa	GF	NCA 1	286713	6257881	Garage / Shed	56	49	56	50	57	50	58	51	-	-							N
2029-2031 The Northern Road_3, Glenmore	GF	NCA 1	286745	6258144	Garage / Shed	56	50	56	50	57	50	58	52	-	-							N
343 Bradley St, Glenmore Park	GF	NCA 1	286516	6257018	Residential	64	58	65	58	65	58	65	58	60	55	Y	Y					N
2051-2053 The Northern Road, Glenmore Pa	GF	NCA 1	286754	6257887	Residential	60	54	60	54	60	54	62	55	60	55							N
2059 The Northern Road_1, Glenmore Park	GF	NCA 1	286751	6257826	Residential	60	54	60	54	60	54	62	55	60	55							N
2021 The Northern Road_2, Glenmore Park	GF	NCA 1	286830	6258222	Residential	57	51	58	51	58	52	60	53	60	55							N
2029-2031 The Northern Road_1, Glenmore	GF	NCA 1	286746	6258121	Residential	57	51	57	51	58	51	59	53	60	55							N
2035-2037 The Northern Road_1, Glenmore	GF	NCA 1	286747	6258066	Residential	58	51	58	52	58	52	60	53	60	55							N
2021 The Northern Road_1, Glenmore Park	GF	NCA 1	286736	6258226	Residential	56	50	56	50	57	51	59	52	60	55							N
2023 The Northern Road_2, Glenmore Park	GF	NCA 1	286855	6258178	Garage / Shed	58	52	58	52	58	52	60	53	-	-							N
2023 The Northern Road_3, Glenmore Park	GF	NCA 1	286887	6258169	Garage / Shed	64	58	64	58	63	57	65	58	-	-							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
2014 The Northern Road_2, Orchard Hills	GF	NCA 1	287169	6258185	Garage / Shed	56	50	56	50	58	52	60	53	-	-							N
2014 The Northern Road_2, Orchard Hills	F1	NCA 1	287169	6258185	Garage / Shed	58	52	58	52	60	53	61	55	-	-							N
2032 The Northern Road_2, Orchard Hills	GF	NCA 1	287133	6257989	Garage / Shed	55	49	55	49	57	50	59	52	-	-							N
2014 The Northern Road_1, Orchard Hills	GF	NCA 1	287169	6258144	Residential	56	50	57	51	59	52	60	53	60	55							N
66 Carolyn Chase_2, Orchard Hills	GF	NCA 1	287213	6258055	Garage / Shed	54	48	55	48	56	49	57	51	-	-							N
64 Carolyn Chase_2, Orchard Hills	GF	NCA 1	287280	6257964	Garage / Shed	53	47	53	47	55	48	56	50	-	-							N
55 Carolyn Chase_2, Orchard Hills	GF	NCA 1	287367	6257964	Garage / Shed	51	45	51	45	52	46	54	47	-	-							N
49 Carolyn Chase_2, Orchard Hills	GF	NCA 1	287401	6257996	Garage / Shed	49	43	50	44	51	45	53	46	-	-							N
49 Carolyn Chase_3, Orchard Hills	GF	NCA 1	287383	6257964	Garage / Shed	49	43	49	43	50	43	51	45	-	-							N
49 Carolyn Chase_4, Orchard Hills	GF	NCA 1	287460	6257919	Garage / Shed	49	43	50	43	51	44	52	46	-	-							N
12 Carolyn Chase_2, Orchard Hills	GF	NCA 1	287361	6258081	Garage / Shed	51	45	51	45	52	46	54	47	-	-							N
44 Carolyn Chase_2, Orchard Hills	GF	NCA 1	287489	6258021	Garage / Shed	50	44	51	44	52	45	53	47	-	-							N
70 Carolyn Chase Orchard Hills	GF	NCA 1	287255	6258127	Residential	53	47	53	47	55	48	56	50	60	55							N
66 Carolyn Chase_1, Orchard Hills	GF	NCA 1	287246	6258071	Residential	54	48	55	49	56	50	58	51	60	55							N
64 Carolyn Chase_1, Orchard Hills	GF	NCA 1	287282	6258002	Residential	53	47	54	48	55	48	56	50	60	55							N
55 Carolyn Chase_1, Orchard Hills	GF	NCA 1	287354	6257998	Residential	52	46	52	46	53	47	55	48	60	55							N
12 Carolyn Chase_1, Orchard Hills	GF	NCA 1	287330	6258103	Residential	53	47	53	47	54	48	56	49	60	55							N
30 Carolyn Chase Orchard Hills	GF	NCA 1	287405	6258084	Residential	51	45	51	45	52	46	54	47	60	55							N
42 Carolyn Chase Orchard Hills	GF	NCA 1	287508	6258114	Residential	51	45	52	46	53	47	54	48	60	55							N
44 Carolyn Chase_1, Orchard Hills	GF	NCA 1	287502	6258040	Residential	51	45	51	45	52	46	54	47	60	55							N
49 Carolyn Chase_1, Orchard Hills	GF	NCA 1	287430	6257987	Residential	48	42	49	43	50	44	52	45	60	55							N
20-32 Littlefields Rd_2, Luddenham	GF	NCA 2	285766	6252158	Garage / Shed	49	42	49	43	50	43	52	45	-	-							N
2825-2841 The Northern Road_1, Luddenham	GF	NCA 2	286293	6251011	Garage / Shed	49	42	49	43	50	43	52	45	-	-							N
35-41 Littlefields Rd_3, Luddenham	GF	NCA 2	285702	6252682	Garage / Shed	48	42	50	44	49	42	51	44	-	-							N
43-49 Littlefields Rd_3, Luddenham	GF	NCA 2	285657	6252721	Garage / Shed	47	40	48	42	48	41	50	43	-	-							N
51-57 Littlefields Rd_4, Mulgoa	GF	NCA 2	285581	6252710	Garage / Shed	49	42	49	44	50	43	52	45	-	-							N
51-57 Littlefields Rd_2, Mulgoa	GF	NCA 2	285540	6252735	Garage / Shed	48	42	49	43	49	43	52	45	-	-							N
73-79 Littlefields Rd_2, Mulgoa	GF	NCA 2	285368	6252797	Garage / Shed	49	45	51	47	49	45	51	47	-	-							N
73-79 Littlefields Rd_2, Mulgoa	F1	NCA 2	285368	6252797	Garage / Shed	51	46	53	49	51	46	53	49	-	-							N
43-49 Littlefields Rd_1, Luddenham	GF	NCA 2	285675	6252813	Garage / Shed	51	44	52	46	52	45	54	48	-	-							N
35-41 Littlefields Rd_1, Luddenham	GF	NCA 2	285717	6252795	Garage / Shed	51	44	52	46	52	45	55	48	-	-							N
35-41 Littlefields Rd_4, Luddenham	GF	NCA 2	285706	6252712	Garage / Shed	48	42	49	43	50	43	52	45	-	-							N
89-101 Littlefields Rd_2, Mulgoa	GF	NCA 2	285152	6252953	Garage / Shed	45	41	47	43	46	41	48	43	-	-							N
89-101 Littlefields Rd_3, Mulgoa	GF	NCA 2	285175	6252968	Garage / Shed	48	41	48	42	48	42	51	44	-	-							N
106-116 Vineyard Rd_2, Mulgoa	GF	NCA 2	285201	6253288	Garage / Shed	47	41	48	42	48	41	50	44	-	-							N
96-104 Vineyard Rd_2, Mulgoa	GF	NCA 2	285279	6253329	Garage / Shed	50	43	50	44	51	43	53	46	-	-							N
86-94 Vineyard Rd_2, Mulgoa	GF	NCA 2	285408	6253423	Garage / Shed	54	47	54	48	54	47	56	49	-	-							N
66-74 Vineyard Rd_4, Mulgoa	GF	NCA 2	285273	6253625	Garage / Shed	48	42	49	43	49	42	51	44	-	-							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
66-74 Vineyard Rd_3, Mulgoa	GF	NCA 2	285248	6253680	Garage / Shed	49	42	49	43	49	42	51	44	-	-							N
66-74 Vineyard Rd_2, Mulgoa	GF	NCA 2	285289	6253665	Garage / Shed	49	42	49	43	49	42	51	44	-	-							N
1 Longview Rd_2, Mulgoa	GF	NCA 2	285422	6253976	Garage / Shed	53	46	54	47	54	47	56	49	-	-							N
1 Longview Rd_3, Mulgoa	GF	NCA 2	285386	6254005	Garage / Shed	54	47	55	48	55	48	57	50	-	-							N
23-33 Longview Rd_2, Mulgoa	GF	NCA 2	285308	6254039	Garage / Shed	53	46	54	47	54	47	56	50	-	-							N
20-32 Kings Hill Rd_2, Mulgoa	GF	NCA 2	285279	6254222	Garage / Shed	51	44	52	46	52	45	54	48	-	-							N
2 Kings Hill Rd_2, Mulgoa	GF	NCA 2	285401	6254257	Garage / Shed	54	48	55	49	55	48	57	50	-	-							N
1 Kings Hill Rd_2, Mulgoa	GF	NCA 2	285364	6254399	Garage / Shed	55	48	56	49	56	49	58	51	-	-							N
33-41 Kings Hill Rd_2, Mulgoa	GF	NCA 2	285236	6254419	Garage / Shed	52	45	52	46	52	46	54	47	-	-							N
4 Grover Cr_2, Mulgoa	GF	NCA 2	285416	6254625	Garage / Shed	53	46	53	47	53	46	55	48	-	-							N
5 Grover Cr_2, Mulgoa	GF	NCA 2	285415	6254601	Garage / Shed	53	46	53	47	53	46	55	48	-	-							N
3 Grover Cr_3, Mulgoa	GF	NCA 2	285421	6254734	Garage / Shed	52	45	52	46	53	46	55	48	-	-							N
55 Kings Hill Rd_3, Mulgoa	GF	NCA 2	284989	6254565	Garage / Shed	45	39	46	40	47	40	49	42	-	-							N
43 Kings Hill Rd_4, Mulgoa	GF	NCA 2	285187	6254577	Garage / Shed	49	43	50	44	50	43	52	46	-	-							N
43 Kings Hill Rd_3, Mulgoa	GF	NCA 2	285178	6254588	Garage / Shed	48	41	48	42	49	42	51	44	-	-							N
45 Kings Hill Rd_2, Mulgoa	GF	NCA 2	285156	6254550	Garage / Shed	48	42	49	43	49	43	51	45	-	-							N
45 Kings Hill Rd_4, Mulgoa	GF	NCA 2	285154	6254524	Garage / Shed	49	42	50	43	50	43	52	45	-	-							N
45 Kings Hill Rd_3, Mulgoa	GF	NCA 2	285141	6254542	Garage / Shed	44	38	45	39	45	38	47	40	-	-							N
43 Kings Hill Rd_5, Mulgoa	GF	NCA 2	285199	6254662	Garage / Shed	47	41	48	42	49	42	51	44	-	-							N
55 Kings Hill Rd_2, Mulgoa	GF	NCA 2	285012	6254549	Garage / Shed	47	40	48	41	48	41	50	43	-	-							N
53 Kings Hill Rd_2, Mulgoa	GF	NCA 2	285053	6254642	Garage / Shed	47	41	48	42	48	42	50	44	-	-							N
4 Grover Cr_3, Mulgoa	GF	NCA 2	285366	6254658	Garage / Shed	50	44	51	45	51	44	53	46	-	-							N
43 Kings Hill Rd_2, Mulgoa	GF	NCA 2	285173	6254717	Garage / Shed	46	39	47	40	47	40	49	42	-	-							N
3 Grover Cr_2, Mulgoa	GF	NCA 2	285439	6254754	Garage / Shed	50	43	51	44	51	44	53	46	-	-							N
1 Grover Cr_4, Mulgoa	GF	NCA 2	285471	6254858	Garage / Shed	51	45	52	46	53	46	55	48	-	-							N
2367-2371 The Northern Road_2, Mulgoa	GF	NCA 2	285534	6255100	Garage / Shed	51	44	51	45	52	45	54	47	-	-							N
34 Chain-O-Ponds Rd_2, Mulgoa	GF	NCA 2	285387	6255208	Garage / Shed	50	43	50	44	51	44	53	46	-	-							N
35-53 Chain-O-Ponds Rd_3, Mulgoa	GF	NCA 2	285286	6255581	Garage / Shed	47	41	48	42	49	42	51	44	-	-							N
35-53 Chain-O-Ponds Rd_2, Mulgoa	GF	NCA 2	285290	6255602	Garage / Shed	47	41	48	42	48	42	50	44	-	-							N
55 Chain-O-Ponds Rd_2, Mulgoa	GF	NCA 2	285271	6255620	Garage / Shed	45	39	46	40	46	39	48	41	-	-							N
55 Chain-O-Ponds Rd_1, Mulgoa	GF	NCA 2	285247	6255597	Garage / Shed	45	38	46	40	46	39	48	41	-	-							N
2205 The Northern Road_4, Mulgoa	GF	NCA 2	286061	6256294	Garage / Shed	51	45	52	46	52	45	54	47	-	-							N
2205 The Northern Road_5, Mulgoa	GF	NCA 2	286073	6256299	Garage / Shed	52	45	52	46	53	46	55	48	-	-							N
2205 The Northern Road_2, Mulgoa	GF	NCA 2	286041	6256323	Garage / Shed	51	45	52	46	53	46	55	48	-	-							N
2205 The Northern Road_1, Mulgoa	GF	NCA 2	286020	6256349	Garage / Shed	50	43	51	44	52	45	54	47	-	-							N
2205 The Northern Road_3, Mulgoa	GF	NCA 2	285986	6256334	Garage / Shed	49	43	50	44	51	44	53	46	-	-							N
51-57 Littlefields Rd_3, Mulgoa	GF	NCA 2	285521	6252725	Garage / Shed	49	45	52	47	49	45	52	47	-	-							N
3 Chain-O-Ponds Rd_2, Mulgoa	GF	NCA 2	285602	6255450	Garage / Shed	53	46	53	47	54	47	56	49	-	-							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
Galaxy Rd_3, Luddenham	GF	NCA 2	286042	6251261	Garage / Shed	48	41	48	42	49	42	51	44	-	-							N
34 Chain-O-Ponds Rd_3, Mulgoa	GF	NCA 2	285344	6255265	Garage / Shed	45	38	46	39	46	39	48	42	-	-							N
34 Chain-O-Ponds Rd_4, Mulgoa	GF	NCA 2	285400	6255231	Garage / Shed	50	43	50	44	51	44	53	46	-	-							N
34 Chain-O-Ponds Rd_5, Mulgoa	GF	NCA 2	285366	6255217	Garage / Shed	47	40	47	41	48	41	50	43	-	-							N
34 Chain-O-Ponds Rd_6, Mulgoa	GF	NCA 2	285341	6255202	Garage / Shed	47	41	48	42	49	42	51	44	-	-							N
34 Chain-O-Ponds Rd_7, Mulgoa	GF	NCA 2	285355	6255202	Garage / Shed	47	41	48	42	49	42	51	44	-	-							N
34 Chain-O-Ponds Rd_8, Mulgoa	GF	NCA 2	285389	6255185	Garage / Shed	50	43	50	44	51	44	53	46	-	-							N
2 Chain-O-Ponds Rd_2, Mulgoa	GF	NCA 2	285498	6255289	Garage / Shed	52	45	53	46	53	46	55	48	-	-							N
48 Chain-O-Ponds Rd_2, Mulgoa	GF	NCA 2	285187	6255150	Garage / Shed	46	39	46	40	47	40	49	43	-	-							N
53 Kings Hill Rd_3, Mulgoa	GF	NCA 2	285054	6254756	Garage / Shed	47	40	47	41	48	41	50	44	-	-							N
53 Kings Hill Rd_4, Mulgoa	GF	NCA 2	285037	6254772	Garage / Shed	46	39	46	40	47	40	49	42	-	-							N
2567-2573 The Northern Road_4, Mulgoa	GF	NCA 2	285441	6253073	Garage / Shed	50	43	51	44	51	44	53	46	-	-							N
20-32 Littlefields Rd_1, Luddenham	GF	NCA 2	285771	6252206	Residential	53	46	53	47	54	47	56	49	60	55							N
2681The Northern Road, Luddenham	GF	NCA 2	285810	6251932	Residential	50	43	50	44	51	44	53	46	60	55							N
2761-2783 The Northern Road, Luddenham	GF	NCA 2	286352	6251334	Residential	51	44	52	45	52	46	54	47	60	55							N
35-41 Littlefields Rd_2, Luddenham	GF	NCA 2	285705	6252595	Residential	54	48	56	50	54	48	56	50	60	55							N
29-33 Littlefields Rd, Luddenham	GF	NCA 2	285759	6252593	Residential	53	46	55	48	53	46	55	49	60	55							N
43-49 Littlefields Rd_2, Luddenham	GF	NCA 2	285612	6252691	Residential	50	44	52	46	50	44	52	46	60	55							N
51-57 Littlefields Rd_1, Mulgoa	GF	NCA 2	285563	6252690	Residential	52	47	54	49	52	47	54	49	60	55							N
67-71 Littlefields Rd_1, Mulgoa	GF	NCA 2	285429	6252740	Residential	54	50	56	52	54	50	56	52	60	55							N
67-71 Littlefields Rd_1, Mulgoa	F1	NCA 2	285429	6252740	Residential	56	51	58	54	56	51	58	54	60	55							N
73-79 Littlefields Rd_1, Mulgoa	GF	NCA 2	285364	6252759	Residential	58	54	60	56	58	54	60	56	60	55							N
73-79 Littlefields Rd_1, Mulgoa	F1	NCA 2	285364	6252759	Residential	59	55	62	57	59	55	62	58	60	55							N
59-65 Littlefields Rd, Mulgoa	GF	NCA 2	285513	6252873	Residential	49	42	49	43	50	43	52	45	60	55							N
81-87 Littlefields Rd, Mulgoa	GF	NCA 2	285276	6252942	Residential	49	43	50	44	50	43	52	45	60	55							N
81-87 Littlefields Rd, Mulgoa	F1	NCA 2	285276	6252942	Residential	50	44	51	45	51	44	53	46	60	55							N
96-104 Vineyard Rd_1, Mulgoa	GF	NCA 2	285276	6253304	Residential	50	43	50	44	51	44	53	46	60	55							N
89-101 Littlefields Rd_1, Mulgoa	GF	NCA 2	285179	6252939	Residential	47	42	48	44	48	42	50	44	60	55							N
1 Vineyard Rd, Mulgoa	GF	NCA 2	285131	6253137	Residential	46	39	47	40	47	40	49	43	60	55							N
106-116 Vineyard Rd_1, Mulgoa	GF	NCA 2	285228	6253246	Residential	48	42	49	43	50	43	52	45	60	55							N
86-94 Vineyard Rd_1, Mulgoa	GF	NCA 2	285391	6253392	Residential	52	45	53	47	53	46	55	48	60	55							N
66-74 Vineyard Rd_1, Mulgoa	GF	NCA 2	285265	6253650	Residential	48	41	49	42	49	42	51	44	60	55							N
2A Longview Rd, Mulgoa	GF	NCA 2	285412	6253919	Residential	54	47	55	49	55	48	57	50	60	55							N
2A Longview Rd, Mulgoa	F1	NCA 2	285412	6253919	Residential	55	49	56	50	56	49	58	51	60	55							N
46-54 Vineyard Rd, Mulgoa	GF	NCA 2	285248	6253803	Residential	51	44	52	45	52	45	54	47	60	55							N
1 Vineyard Rd_1, Mulgoa	GF	NCA 2	285152	6253901	Residential	51	44	52	45	52	45	54	47	60	55							N
1 Vineyard Rd_2, Mulgoa	GF	NCA 2	285140	6253923	Residential	49	43	50	44	51	44	53	46	60	55							N
36-44 Vineyard Rd, Mulgoa	GF	NCA 2	285271	6253930	Residential	52	46	53	47	53	47	56	49	60	55							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
36-44 Vineyard Rd, Mulgoa	F1	NCA 2	285271	6253930	Residential	53	47	54	48	54	48	57	50	60	55							N
1 Longview Rd_1, Mulgoa	GF	NCA 2	285446	6253991	Residential	56	50	57	51	57	50	59	53	60	55							N
23-33 Longview Rd_1, Mulgoa	GF	NCA 2	285275	6254035	Residential	51	44	52	45	52	46	54	48	60	55							N
20-32 Kings Hill Rd_1, Mulgoa	GF	NCA 2	285309	6254254	Residential	54	47	54	48	54	47	57	50	60	55							N
2465-2475 The Northern Road, Mulgoa	GF	NCA 2	285407	6254164	Residential	56	49	56	50	56	49	58	52	60	55							N
2 Kings Hill Rd_1, Mulgoa	GF	NCA 2	285431	6254274	Residential	59	52	60	53	57	50	59	53	60	55							N
1 Kings Hill Rd_1, Mulgoa	GF	NCA 2	285355	6254381	Residential	55	49	56	49	56	49	58	51	60	55							N
33-41 Kings Hill Rd_1, Mulgoa	GF	NCA 2	285202	6254410	Residential	52	46	54	47	52	46	53	47	60	55							N
45 Kings Hill Rd_1, Mulgoa	GF	NCA 2	285139	6254506	Residential	49	42	49	43	50	43	52	45	60	55							N
55 Kings Hill Rd_1, Mulgoa	GF	NCA 2	285000	6254518	Residential	48	41	49	42	48	42	50	44	60	55							N
53 Kings Hill Rd_1, Mulgoa	GF	NCA 2	285044	6254712	Residential	47	40	48	41	48	41	50	43	60	55							N
43 Kings Hill Rd_1, Mulgoa	GF	NCA 2	285119	6254697	Residential	48	41	49	42	49	43	52	45	60	55							N
2373-2379_1 The Northern Road, Mulgoa	GF	NCA 2	285510	6255012	Residential	51	44	52	46	53	46	55	48	60	55							N
2 Chain-O-Ponds Rd_1, Mulgoa	GF	NCA 2	285484	6255312	Residential	51	45	52	46	53	46	55	48	60	55							N
34 Chain-O-Ponds Rd_1, Mulgoa	GF	NCA 2	285380	6255267	Residential	49	42	49	43	50	43	52	45	60	55							N
3 Chain-O-Ponds Rd_1, Mulgoa	GF	NCA 2	285555	6255388	Residential	53	46	54	47	54	47	56	49	60	55							N
35-53 Chain-O-Ponds Rd_1, Mulgoa	GF	NCA 2	285344	6255494	Residential	49	42	50	43	50	43	52	46	60	55							N
2205 The Northern Road_6, Mulgoa	GF	NCA 2	286089	6256268	Residential	54	47	55	48	56	49	58	51	60	55							N
34-48 Littlefields Rd, Luddenham	GF	NCA 2	285602	6252324	Residential	49	43	50	44	50	43	52	45	60	55							N
67-71 Littlefields Rd_2, Mulgoa	GF	NCA 2	285399	6252749	Residential	55	51	57	53	55	51	58	53	60	55							N
48 Chain-O-Ponds Rd_1, Mulgoa	GF	NCA 2	285190	6255188	Residential	46	39	46	40	47	40	49	42	60	55							N
63 Kings Hill Rd_1, Mulgoa	GF	NCA 2	284970	6254658	Residential	46	39	47	40	47	40	49	42	60	55							N
Horse N Around_3, Mulgoa	GF	NCA 2	285943	6252554	Commercial	55	48	56	50	56	49	58	52	-	-							N
Horse N Around_2, Mulgoa	GF	NCA 2	285981	6252560	Commercial	60	53	60	54	62	55	64	57	-	-							N
Horse N Around_1, Mulgoa	GF	NCA 2	285967	6252525	Commercial	58	52	59	53	60	53	62	55	-	-							N
Horse N Around_1, Mulgoa	F1	NCA 2	285967	6252525	Commercial	60	53	61	55	62	55	64	58	-	-							N
2594-2776 The Northern Road_3, Luddenham	GF	NCA 2	286214	6252442	Garage / Shed	57	50	57	51	57	50	60	53	-	-							N
2-18 Littlefields Rd_2, Luddenham	GF	NCA 2	286017	6252306	Garage / Shed	56	50	57	51	58	51	60	53	-	-							N
2539-2547 The Northern Road_2, Mulgoa	GF	NCA 2	285581	6253409	Garage / Shed	64	57	65	59	64	57	66	59	-	-			Y				N
2519-2527 The Northern Road_2, Mulgoa	GF	NCA 2	285494	6253595	Garage / Shed	57	50	57	51	57	50	59	52	-	-							N
2509-2517 The Northern Road_1, Mulgoa	GF	NCA 2	285485	6253671	Garage / Shed	55	48	56	49	55	48	57	50	-	-							N
2497-2507 The Northern Road_3, Mulgoa	GF	NCA 2	285519	6253804	Garage / Shed	61	54	62	55	59	52	61	54	-	-							N
2497-2507 The Northern Road_2, Mulgoa	GF	NCA 2	285505	6253804	Garage / Shed	52	45	53	46	52	45	54	47	-	-							N
2 Longview Rd_2, Mulgoa	GF	NCA 2	285472	6253870	Garage / Shed	54	47	54	48	53	46	55	48	-	-							N
7 Grover Cr_2, Mulgoa	GF	NCA 2	285522	6254420	Garage / Shed	58	51	58	52	57	50	59	52	-	-							N
7 Grover Cr_3, Mulgoa	GF	NCA 2	285541	6254386	Garage / Shed	59	52	59	53	58	51	60	53	-	-							N
2 Grover Cr_2, Mulgoa	GF	NCA 2	285511	6254766	Garage / Shed	56	50	57	51	57	50	59	52	-	-							N
1 Grover Cr_2, Mulgoa	GF	NCA 2	285575	6254843	Garage / Shed	57	51	58	52	58	51	60	54	-	-							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
1 Grover Cr_3, Mulgoa	GF	NCA 2	285585	6254857	Garage / Shed	58	51	59	53	59	52	61	54	-	-							N
2381 The Northern Road_2, Mulgoa	GF	NCA 2	285574	6254939	Garage / Shed	55	48	55	49	56	49	58	51	-	-							N
2373-2379_3 The Northern Road, Mulgoa	GF	NCA 2	285638	6255003	Garage / Shed	62	55	62	56	62	55	64	57	-	-							N
2373-2379_2 The Northern Road, Mulgoa	GF	NCA 2	285616	6255000	Garage / Shed	57	50	57	51	58	51	59	53	-	-							N
2351-2357 The Northern Road_2, Mulgoa	GF	NCA 2	285664	6255209	Garage / Shed	57	50	58	51	57	50	59	52	-	-							N
2351-2357 The Northern Road_1, Mulgoa	GF	NCA 2	285684	6255204	Garage / Shed	61	54	62	55	61	54	63	56	-	-							N
2351-2357 The Northern Road_5, Mulgoa	GF	NCA 2	285627	6255166	Garage / Shed	55	48	55	49	56	49	58	51	-	-							N
2351-2357 The Northern Road_3, Mulgoa	GF	NCA 2	285679	6255169	Garage / Shed	60	54	61	55	60	53	62	55	-	-							N
2329-2335 The Northern Road_2, Mulgoa	GF	NCA 2	285735	6255365	Garage / Shed	62	55	62	56	61	54	63	56	-	-							N
2319-2327 The Northern Road_3, Mulgoa	GF	NCA 2	285755	6255480	Garage / Shed	57	50	57	51	57	50	59	52	-	-							N
2319-2327 The Northern Road_2, Mulgoa	GF	NCA 2	285780	6255452	Garage / Shed	59	52	60	53	59	52	61	54	-	-							N
2297-2307 The Northern Road_3, Mulgoa	GF	NCA 2	285934	6255624	Garage / Shed	62	56	63	57	62	55	63	57	-	-							N
2289-2293 The Northern Road_2, Mulgoa	GF	NCA 2	285944	6255702	Garage / Shed	58	51	58	52	57	50	59	52	-	-							N
2297-2307 The Northern Road_1, Mulgoa	GF	NCA 2	285943	6255656	Garage / Shed	59	52	60	53	58	51	60	53	-	-							N
2265 The Northern Road_1, Mulgoa	GF	NCA 2	286045	6255960	Garage / Shed	58	52	59	53	59	52	61	54	-	-							N
2265 The Northern Road_3, Mulgoa	GF	NCA 2	286053	6255910	Garage / Shed	62	55	62	56	61	54	63	56	-	-							N
2309-2317 The Northern Road_3, Mulgoa	GF	NCA 2	285900	6255515	Garage / Shed	66	60	67	61	64	57	65	59	-	-			Y				N
2309-2317 The Northern Road_2, Mulgoa	GF	NCA 2	285905	6255521	Garage / Shed	66	60	67	61	64	57	65	59	-	-			Y				N
8 Grover Cr_2, Mulgoa	GF	NCA 2	285590	6254731	Garage / Shed	66	59	67	60	65	58	67	60	-	-			Y	Y			N
1 Gates Rd_2, Mulgoa	GF	NCA 2	285815	6253181	Garage / Shed	57	50	57	51	58	51	60	53	-	-							N
2581 The Northern Road_2, Luddenham	GF	NCA 2	285781	6253008	Garage / Shed	65	58	65	59	67	60	69	62	-	-			Y	Y			N
2651 The Northern Road_3, Mulgoa	GF	NCA 2	285620	6253237	Garage / Shed	62	55	62	56	63	56	65	58	-	-			Y				N
2567-2573 The Northern Road_3, Mulgoa	GF	NCA 2	285529	6253050	Garage / Shed	52	45	53	47	54	47	56	49	-	-							N
2381 The Northern Road_3, Mulgoa	GF	NCA 2	285626	6254926	Garage / Shed	62	55	62	56	62	54	63	56	-	-							N
2 Grover Cr_3, Mulgoa	GF	NCA 2	285505	6254777	Garage / Shed	47	41	48	42	48	41	50	43	-	-							N
8 Grover Cr_3, Mulgoa	GF	NCA 2	285571	6254688	Garage / Shed	64	57	64	58	63	56	65	58	-	-			Y				N
2 Grover Cr_4, Mulgoa	GF	NCA 2	285466	6254777	Garage / Shed	54	47	54	48	54	48	57	50	-	-							N
4 Grover Cr_5, Mulgoa	GF	NCA 2	285447	6254672	Garage / Shed	52	46	53	47	53	46	55	48	-	-							N
2751 The Northern Road_1, Luddenham	GF	NCA 2	286514	6251590	Garage / Shed	59	53	60	54	61	53	62	55	-	-							N
2289-2293 The Northern Road_1, Mulgoa	GF	NCA 2	285915	6255712	Garage / Shed	54	47	55	48	55	48	57	50	-	-							N
2297-2307 The Northern Road_3, Mulgoa	GF	NCA 2	285896	6255655	Garage / Shed	57	50	57	51	57	50	59	52	-	-							N
2297-2307 The Northern Road_5, Mulgoa	GF	NCA 2	285894	6255643	Garage / Shed	57	50	58	51	57	50	59	52	-	-							N
2337-2339 The Northern Road_2, Mulgoa	GF	NCA 2	285717	6255336	Garage / Shed	57	50	58	51	57	50	59	52	-	-							N
5 Grover Cr_3, Mulgoa	GF	NCA 2	285473	6254571	Garage / Shed	56	50	57	51	57	50	59	52	-	-							N
6 Grover Cr_2, Mulgoa	GF	NCA 2	285500	6254489	Garage / Shed	56	50	57	51	57	50	59	52	-	-							N
Power Station 2552 The Northern Road	GF	NCA 2	285707	6253299	Industrial	63	56	64	58	65	58	67	61	-	-			Y	Y			N
2042-2550 The Northern Road_28, Orchard	GF	NCA 2	286452	6256242	Military	61	54	62	55	61	54	63	56	-	-							N
2042-2550 The Northern Road_26, Orchard	GF	NCA 2	286478	6256277	Military	58	52	59	52	59	52	61	54	-	-							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
2042-2550 The Northern Road_29, Orchard	GF	NCA 2	286457	6256217	Military	58	51	58	52	59	52	61	54	-	-							N
2042-2550 The Northern Road_48, Orchard	GF	NCA 2	286454	6256263	Military	61	54	62	55	61	54	63	57	-	-							N
2042-2550 The Northern Road_12, Orchard	GF	NCA 2	286459	6256300	Military	68	61	69	62	67	60	69	62	-	-			Y	Y			N
2042-2550 The Northern Road_50, Orchard	GF	NCA 2	286417	6256244	Military	66	60	67	61	66	59	68	61	-	-			Y	Y			N
2594-2776 The Northern Road_1, Luddenham	GF	NCA 2	286162	6252436	Residential	60	54	61	55	60	53	62	55	60	55							N
2539-2547 The Northern Road_1, Mulgoa	GF	NCA 2	285562	6253436	Residential	61	54	61	55	61	54	63	56	60	55							N
2519-2527 The Northern Road_1, Mulgoa	GF	NCA 2	285532	6253635	Residential	62	55	62	56	61	54	63	56	60	55							N
2509-2517 The Northern Road_2, Mulgoa	GF	NCA 2	285541	6253671	Residential	61	54	61	55	61	54	63	56	60	55							N
2497-2507 The Northern Road_1, Mulgoa	GF	NCA 2	285531	6253840	Residential	64	57	64	58	62	55	64	57	60	55							N
2 Longview Rd_1, Mulgoa	GF	NCA 2	285503	6253916	Residential	58	51	59	53	58	51	60	53	60	55							N
7 Grover Cr_1, Mulgoa	GF	NCA 2	285555	6254397	Residential	63	56	64	57	62	55	64	57	60	55							N
6 Grover Cr_1, Mulgoa	GF	NCA 2	285509	6254507	Residential	59	52	60	54	59	52	61	54	60	55							N
5 Grover Cr_1, Mulgoa	GF	NCA 2	285471	6254587	Residential	56	49	57	51	56	49	58	52	60	55							N
4 Grover Cr_1, Mulgoa	GF	NCA 2	285467	6254636	Residential	57	50	57	51	57	50	59	52	60	55							N
4 Grover Cr_4, Mulgoa	GF	NCA 2	285462	6254657	Residential	56	49	56	50	56	49	58	52	60	55							N
3 Grover Cr_1, Mulgoa	GF	NCA 2	285466	6254729	Residential	55	49	56	50	56	49	58	51	60	55							N
1 Grover Cr_1, Mulgoa	GF	NCA 2	285549	6254822	Residential	56	50	57	51	58	51	60	53	60	55							N
2 Grover Cr_1, Mulgoa	GF	NCA 2	285521	6254781	Residential	57	50	57	51	57	51	59	53	60	55							N
2381 The Northern Road_1, Mulgoa	GF	NCA 2	285616	6254919	Residential	60	54	61	55	60	53	62	55	60	55							N
2367-2371 The Northern Road_1, Mulgoa	GF	NCA 2	285576	6255077	Residential	54	47	55	49	56	49	58	51	60	55							N
2337-2339 The Northern Road_1, Mulgoa	GF	NCA 2	285730	6255333	Residential	62	56	63	57	62	55	64	57	60	55							N
2329-2335 The Northern Road_1, Mulgoa	GF	NCA 2	285759	6255381	Residential	63	56	63	57	62	55	64	57	60	55							N
2319-2327 The Northern Road_1, Mulgoa	GF	NCA 2	285802	6255437	Residential	63	56	63	57	62	55	64	57	60	55							N
2285 The Northern Road, Mulgoa	GF	NCA 2	286008	6255767	Residential	63	57	64	58	62	55	64	57	60	55							N
2265 The Northern Road_2, Mulgoa	GF	NCA 2	286046	6255940	Residential	59	53	60	54	60	53	62	55	60	55							N
2277-2283 The Northern Road, Mulgoa	GF	NCA 2	286026	6255841	Residential	57	50	57	51	55	48	57	50	60	55							N
8 Grover Cr_1, Mulgoa	GF	NCA 2	285563	6254706	Residential	60	53	61	54	60	53	62	55	60	55							N
2594-2776 The Northern Road_2, Luddenham	GF	NCA 2	286257	6252490	Garage / Shed	55	49	56	50	56	49	58	51	-	-							N
2594-2776 The Northern Road_5, Luddenham	GF	NCA 2	286774	6251927	Garage / Shed	53	46	53	47	55	48	57	50	-	-							N
2594-2776 The Northern Road_6, Luddenham	GF	NCA 2	286780	6251967	Garage / Shed	50	43	50	44	52	45	54	47	-	-							N
22-40 Gates Rd_2, Luddenham	GF	NCA 2	286094	6253077	Garage / Shed	54	48	55	49	55	48	57	51	-	-							N
51 Gates Rd_2, Luddenham	GF	NCA 2	286286	6253257	Garage / Shed	48	41	48	42	49	42	51	45	-	-							N
51 Gates Rd_3, Luddenham	GF	NCA 2	286293	6253209	Garage / Shed	47	40	47	41	48	41	50	44	-	-							N
63-73 Gates Rd_2, Luddenham	GF	NCA 2	286395	6253276	Garage / Shed	45	38	46	40	47	40	49	42	-	-							N
42-56 Gates Rd_2, Mulgoa	GF	NCA 2	286204	6253049	Garage / Shed	51	44	52	45	52	45	54	47	-	-							N
17-31 Gates Rd_3, Mulgoa	GF	NCA 2	286006	6253201	Garage / Shed	54	47	54	48	55	48	57	51	-	-							N
22-40 Gates Rd_3, Mulgoa	GF	NCA 2	286128	6253091	Garage / Shed	51	44	51	45	52	45	54	47	-	-							N
2042-2550 The Northern Road_1, Orchard H	GF	NCA 2	287034	6256419	Military	52	45	52	46	53	46	55	48	-	-							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
2042-2550 The Northern Road_2, Orchard H	GF	NCA 2	286992	6256312	Military	51	44	51	45	52	45	54	47	-	-							N
2042-2550 The Northern Road_3, Orchard H	GF	NCA 2	287073	6256301	Military	46	40	47	41	48	41	50	43	-	-							N
2042-2550 The Northern Road_5, Orchard H	GF	NCA 2	286859	6256328	Military	53	46	53	47	54	47	56	49	-	-							N
2042-2550 The Northern Road_10, Orchard	GF	NCA 2	286630	6256316	Military	56	50	57	51	57	50	59	52	-	-							N
2042-2550 The Northern Road_11, Orchard	GF	NCA 2	286665	6256328	Military	56	49	56	50	57	50	59	52	-	-							N
2042-2550 The Northern Road_6, Orchard H	GF	NCA 2	286622	6256346	Military	58	51	58	52	58	51	60	53	-	-							N
2042-2550 The Northern Road_7, Orchard H	GF	NCA 2	286643	6256322	Military	54	47	54	48	54	47	56	50	-	-							N
2042-2550 The Northern Road_9, Orchard H	GF	NCA 2	286652	6256301	Military	50	43	51	44	51	44	53	46	-	-							N
2042-2550 The Northern Road_8, Orchard H	GF	NCA 2	286695	6256310	Military	54	47	54	48	55	48	57	50	-	-							N
2042-2550 The Northern Road_18, Orchard	GF	NCA 2	286706	6256250	Military	52	46	53	47	54	47	56	49	-	-							N
2042-2550 The Northern Road_19, Orchard	GF	NCA 2	286704	6256228	Military	47	40	47	41	48	41	50	43	-	-							N
2042-2550 The Northern Road_16, Orchard	GF	NCA 2	286684	6256229	Military	52	46	53	47	54	47	56	49	-	-							N
2042-2550 The Northern Road_13, Orchard	GF	NCA 2	286531	6256214	Military	57	50	57	51	58	51	60	53	-	-							N
2042-2550 The Northern Road_14, Orchard	GF	NCA 2	286491	6256205	Military	55	49	56	50	56	50	59	52	-	-							N
2042-2550 The Northern Road_15, Orchard	GF	NCA 2	286576	6256183	Military	55	48	55	49	56	49	58	51	-	-							N
2042-2550 The Northern Road_57, Orchard	GF	NCA 2	286513	6256162	Military	56	49	56	50	57	50	59	52	-	-							N
2042-2550 The Northern Road_55, Orchard	GF	NCA 2	286537	6256171	Military	53	47	54	48	55	48	57	50	-	-							N
2042-2550 The Northern Road_60, Orchard	GF	NCA 2	286542	6256190	Military	53	46	54	47	54	47	56	49	-	-							N
2042-2550 The Northern Road_30, Orchard	GF	NCA 2	286535	6256155	Military	51	45	52	45	52	45	54	48	-	-							N
2042-2550 The Northern Road_46, Orchard	GF	NCA 2	286642	6256180	Military	55	48	56	49	56	49	58	51	-	-							N
2042-2550 The Northern Road_40, Orchard	GF	NCA 2	286578	6256129	Military	53	47	54	48	54	47	56	50	-	-							N
2042-2550 The Northern Road_39, Orchard	GF	NCA 2	286572	6256098	Military	54	47	54	48	55	48	57	50	-	-							N
2042-2550 The Northern Road_41, Orchard	GF	NCA 2	286535	6256143	Military	54	47	54	48	55	48	57	50	-	-							N
2042-2550 The Northern Road_43, Orchard	GF	NCA 2	286598	6256091	Military	48	41	48	42	49	42	51	44	-	-							N
2042-2550 The Northern Road_42, Orchard	GF	NCA 2	286549	6256040	Military	51	44	51	45	51	45	53	47	-	-							N
2042-2550 The Northern Road_38, Orchard	GF	NCA 2	286575	6256014	Military	47	40	47	41	48	41	50	43	-	-							N
2042-2550 The Northern Road_34, Orchard	GF	NCA 2	286537	6256021	Military	49	43	50	44	51	44	53	46	-	-							N
2042-2550 The Northern Road_33, Orchard	GF	NCA 2	286514	6256072	Military	54	48	55	49	56	49	58	51	-	-							N
2042-2550 The Northern Road_35, Orchard	GF	NCA 2	286512	6256064	Military	54	47	55	48	55	48	57	51	-	-							N
2042-2550 The Northern Road_37, Orchard	GF	NCA 2	286510	6256056	Military	53	47	54	48	55	48	57	50	-	-							N
2042-2550 The Northern Road_36, Orchard	GF	NCA 2	286508	6256049	Military	53	46	54	47	54	48	56	50	-	-							N
2042-2550 The Northern Road_22, Orchard	GF	NCA 2	286492	6256015	Military	49	43	50	44	51	44	53	46	-	-							N
2042-2550 The Northern Road_20, Orchard	GF	NCA 2	286458	6256042	Military	56	49	57	50	57	50	59	52	-	-							N
2042-2550 The Northern Road_21, Orchard	GF	NCA 2	286473	6256058	Military	56	49	57	50	57	50	59	52	-	-							N
2042-2550 The Northern Road_49, Orchard	GF	NCA 2	286481	6256020	Military	52	46	53	47	54	47	56	49	-	-							N
2042-2550 The Northern Road_45, Orchard	GF	NCA 2	286482	6256028	Military	53	46	54	47	54	47	56	49	-	-							N
2042-2550 The Northern Road_44, Orchard	GF	NCA 2	286453	6255903	Military	49	42	49	43	50	43	52	45	-	-							N
2042-2550 The Northern Road_47, Orchard	GF	NCA 2	286391	6255833	Military	50	43	50	44	51	44	53	46	-	-							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
2042-2550 The Northern Road_23, Orchard	GF	NCA 2	286413	6255829	Military	47	41	48	42	49	42	51	44	-	-							N
2042-2550 The Northern Road_31, Orchard	GF	NCA 2	286411	6255812	Military	47	40	48	41	48	42	50	44	-	-							N
2042-2550 The Northern Road_32, Orchard	GF	NCA 2	286299	6255868	Military	56	49	57	50	58	51	60	53	-	-							N
2042-2550 The Northern Road_27, Orchard	GF	NCA 2	286348	6255889	Military	54	48	55	49	56	49	58	51	-	-							N
2042-2550 The Northern Road_25, Orchard	GF	NCA 2	286360	6255689	Military	54	48	55	48	55	48	57	51	-	-							N
2042-2550 The Northern Road_24, Orchard	GF	NCA 2	286374	6255714	Military	53	46	54	47	55	48	56	50	-	-							N
2042-2550 The Northern Road_56, Orchard	GF	NCA 2	286335	6255734	Military	56	50	57	51	58	51	60	53	-	-							N
2042-2550 The Northern Road_138, Orchard	GF	NCA 2	286524	6255394	Military	47	40	48	41	48	42	50	44	-	-							N
2042-2550 The Northern Road_139, Orchard	GF	NCA 2	286563	6255387	Military	44	37	44	38	45	38	47	40	-	-							N
2042-2550 The Northern Road_136, Orchard	GF	NCA 2	286541	6255363	Military	45	38	46	39	47	40	49	42	-	-							N
2042-2550 The Northern Road_124, Orchard	GF	NCA 2	286343	6255299	Military	50	43	50	44	51	44	53	47	-	-							N
2042-2550 The Northern Road_128, Orchard	GF	NCA 2	286478	6255288	Military	47	40	48	41	49	42	51	44	-	-							N
2042-2550 The Northern Road_125, Orchard	GF	NCA 2	286438	6255227	Military	49	42	49	43	50	43	52	45	-	-							N
2042-2550 The Northern Road_126, Orchard	GF	NCA 2	286499	6255232	Military	49	42	49	43	50	44	52	46	-	-							N
2042-2550 The Northern Road_127, Orchard	GF	NCA 2	286439	6255291	Military	48	42	49	43	50	43	52	45	-	-							N
2042-2550 The Northern Road_130, Orchard	GF	NCA 2	286480	6255332	Military	45	38	45	39	46	40	49	42	-	-							N
2042-2550 The Northern Road_131, Orchard	GF	NCA 2	286523	6255340	Military	45	38	45	39	46	39	48	41	-	-							N
2042-2550 The Northern Road_132, Orchard	GF	NCA 2	286548	6255329	Military	45	38	45	39	46	40	49	42	-	-							N
2042-2550 The Northern Road_137, Orchard	GF	NCA 2	286574	6255350	Military	42	35	43	36	44	37	46	39	-	-							N
2042-2550 The Northern Road_133, Orchard	GF	NCA 2	286546	6255317	Military	46	39	47	40	48	41	50	43	-	-							N
2042-2550 The Northern Road_134, Orchard	GF	NCA 2	286553	6255317	Military	44	38	45	39	46	39	48	41	-	-							N
2042-2550 The Northern Road_135, Orchard	GF	NCA 2	286471	6255370	Military	49	42	49	43	50	43	52	45	-	-							N
2042-2550 The Northern Road_129, Orchard	GF	NCA 2	286451	6255337	Military	49	42	49	43	50	43	52	46	-	-							N
2042-2550 The Northern Road_123, Orchard	GF	NCA 2	286173	6255290	Military	52	45	52	46	54	47	56	49	-	-							N
2042-2550 The Northern Road_58, Orchard	GF	NCA 2	286302	6255938	Military	57	51	58	52	58	52	61	54	-	-							N
2042-2550 The Northern Road_59, Orchard	GF	NCA 2	286335	6255941	Military	53	47	54	47	54	48	56	50	-	-							N
2042-2550 The Northern Road_17, Orchard	GF	NCA 2	286319	6255954	Military	57	50	58	51	58	51	60	53	-	-							N
2042-2550 The Northern Road_52, Orchard	GF	NCA 2	286366	6255947	Military	55	49	56	50	57	50	59	52	-	-							N
2042-2550 The Northern Road_53, Orchard	GF	NCA 2	286425	6255983	Military	55	49	56	50	57	50	59	52	-	-							N
2042-2550 The Northern Road_54, Orchard	GF	NCA 2	286449	6256002	Military	55	48	56	49	56	49	58	52	-	-							N
2042-2550 The Northern Road_51, Orchard	GF	NCA 2	286416	6255949	Military	54	48	55	49	56	49	58	51	-	-							N
2042-2550 The Northern Road_4, Orchard H	GF	NCA 2	286649	6256400	Military	59	52	59	53	59	52	61	54	-	-							N
2778-2828 The Northern Road, Luddenham	GF	NCA 2	286962	6251330	Residential	57	50	57	51	58	51	60	53	60	55							N
2594-2776 The Northern Road_4, Luddenham	GF	NCA 2	286708	6251983	Residential	54	47	55	48	56	50	58	51	60	55							N
2594-2776 The Northern Road_4, Luddenham	F1	NCA 2	286708	6251983	Residential	55	48	55	49	57	50	59	52	60	55							N
33-49 Gates Rd_1, Luddenham	GF	NCA 2	286103	6253226	Residential	48	41	49	42	50	43	52	45	60	55							N
22-40 Gates Rd_1, Luddenham	GF	NCA 2	286070	6253097	Residential	55	48	55	49	56	49	58	51	60	55							N
33-49 Gates Rd_2, Luddenham	GF	NCA 2	286225	6253210	Residential	48	42	49	43	50	43	52	45	60	55							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
63-73 Gates Rd_1, Luddenham	GF	NCA 2	286403	6253182	Residential	45	38	46	40	47	40	49	42	60	55							N
51 Gates Rd_1, Luddenham	GF	NCA 2	286340	6253178	Residential	46	39	46	40	47	40	49	43	60	55							N
58-72 Gates Rd, Luddenham	GF	NCA 2	286377	6253099	Residential	46	40	47	41	48	41	50	43	60	55							N
42-56 Gates Rd_1, Mulgoa	GF	NCA 2	286206	6253083	Residential	51	44	52	45	52	45	54	47	60	55							N
17-31 Gates Rd_1, Mulgoa	GF	NCA 2	286042	6253171	Residential	54	47	55	48	55	48	57	51	60	55							N
17-31 Gates Rd_2, Mulgoa	GF	NCA 2	286029	6253189	Residential	54	47	54	48	55	48	57	50	60	55							N
2859 The Northern Road_3 Luddenham	GF	NCA 3	286606	6250534	Garage / Shed	51	44	50	44	51	44	53	46	-	-							N
2859 The Northern Road_4, Luddenham	GF	NCA 3	286584	6250537	Garage / Shed	49	42	49	43	50	43	52	45	-	-							N
2859 The Northern Road_3, Luddenham	GF	NCA 3	286650	6250540	Residential	51	45	51	45	52	45	54	47	59	54							N
The Honey Shed	GF	NCA 3	287046	6251116	Commercial	58	51	58	52	60	53	62	55	-	-							N
2843-2857 The Northern Road_2, Luddenham	GF	NCA 3	286964	6250797	Garage / Shed	59	52	59	53	60	53	62	55	-	-							N
2828 The Northern Road_2, Luddenham	GF	NCA 3	287119	6250821	Garage / Shed	62	55	62	56	64	58	66	59	-	-			Y				N
2843-2857 The Northern Road_1, Luddenham	GF	NCA 3	286918	6250809	Garage / Shed	55	49	56	49	57	50	59	52	-	-							N
2843-2857 The Northern Road_3, Luddenham	GF	NCA 3	286967	6250757	Garage / Shed	58	51	58	52	59	52	60	53	-	-							N
2825-2841 The Northern Road_3, Luddenham	GF	NCA 3	286793	6250999	Garage / Shed	52	45	52	46	53	46	55	48	-	-							N
2825-2841 The Northern Road_2, Luddenham	GF	NCA 3	286809	6251019	Garage / Shed	56	49	56	50	57	50	59	51	-	-							N
2311-2337 Elizabeth Dr_2, Luddenham	GF	NCA 3	287140	6250604	Garage / Shed	61	54	61	55	63	56	65	57	-	-			Y				N
2311-2337 Elizabeth Dr, Luddenham	GF	NCA 3	287166	6250596	Garage / Shed	57	51	57	51	57	50	59	51	-	-							N
2825-2841 The Northern Road_4, Luddenham	GF	NCA 3	286826	6250997	Residential	56	49	57	50	57	50	59	52	60	55							N
2828 The Northern Road_1, Luddenham	GF	NCA 3	287211	6250871	Garage / Shed	57	50	57	51	58	51	60	53	-	-							N
2289-2309 Elizabeth Dr_2, Luddenham	GF	NCA 3	287406	6250575	Garage / Shed	59	53	59	53	57	50	57	51	-	-							N
2289-2309 Elizabeth Dr_3, Luddenham	GF	NCA 3	287457	6250617	Garage / Shed	53	47	53	47	52	46	53	46	-	-							N
2289-2309 Elizabeth Dr_1, Luddenham	GF	NCA 3	287374	6250570	Residential	61	54	61	54	57	50	57	51	55	50							N
2289-2309 Elizabeth Dr_1, Luddenham	F1	NCA 3	287374	6250570	Residential	63	56	63	56	59	52	59	53	55	50							N
2859 The Northern Road_6, Luddenham	GF	NCA 3	286584	6250473	Garage / Shed	51	44	50	44	51	44	53	46	-	-							N
2859 The Northern Road_2, Luddenham	GF	NCA 3	286859	6250498	Residential	54	48	54	48	55	48	57	50	58	53							N
2650 Elizabeth Dr_1, Luddenham	GF	NCA 3	287552	6250443	Garage / Shed	60	53	60	53	61	54	61	55	-	-							N
2650 Elizabeth Dr_2, Luddenham	GF	NCA 3	287585	6250443	Garage / Shed	60	53	60	53	61	54	61	54	-	-							N
2650 Elizabeth Rd_2, Luddenham	GF	NCA 3	287727	6250432	Garage / Shed	57	50	57	50	57	50	57	51	-	-							N
2620 Elizabeth Dr_2, Luddenham	GF	NCA 3	288003	6250314	Garage / Shed	55	48	55	49	56	49	56	49	-	-							N
2650 Elizabeth Dr_3. Luddenham	GF	NCA 3	287612	6250443	Residential	61	54	61	54	61	54	61	54	55	50	Y	Y					N
2650 Elizabeth Dr_5, Luddenham	GF	NCA 3	287741	6250445	Residential	61	54	61	54	61	54	61	54	55	50	Y	Y					N
2620 Elizabeth Dr_1, Luddenham	GF	NCA 3	288025	6250318	Residential	56	49	56	49	56	49	56	50	55	50							N
2620 Elizabeth Dr_3, Luddenham	GF	NCA 3	287956	6250212	Residential	54	47	54	47	54	47	54	47	55	50							N
140 Adams Rd_4, Luddenham	GF	NCA 4	287483	6249280	Garage / Shed	45	37	47	40	53	45	54	47	-	-							N
140 Adams Rd_3, Luddenham	GF	NCA 4	287465	6249268	Garage / Shed	45	38	47	39	54	47	56	49	-	-							N
140 Adams Rd_2, Luddenham	GF	NCA 4	287388	6249251	Garage / Shed	47	40	47	40	59	51	60	53	-	-							N
2422-2430 The Northern Road_5, Luddenham	GF	NCA 4	287401	6250007	Garage / Shed	51	44	51	44	53	46	55	48	-	-							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
2422-2430 The Northern Road_4, Luddenham	GF	NCA 4	287362	6250046	Garage / Shed	51	45	51	45	54	47	55	49	-	-							N
2422-2430 The Northern Road_2, Luddenham	GF	NCA 4	287310	6250064	Garage / Shed	53	46	52	46	56	49	58	51	-	-							N
2422-2430 The Northern Road_1, Luddenham	GF	NCA 4	287253	6250130	Garage / Shed	54	47	53	47	57	50	59	52	-	-							N
2420 The Northern Road_1, Luddenham	GF	NCA 4	287406	6249809	Garage / Shed	49	42	48	42	53	46	55	48	-	-							N
2420 The Northern Road_5, Luddenham	GF	NCA 4	287406	6249788	Garage / Shed	47	40	46	40	53	46	55	48	-	-							N
2420 The Northern Road_3, Luddenham	GF	NCA 4	287384	6249798	Garage / Shed	49	42	48	42	54	47	56	49	-	-							N
2420 The Northern Road_4, Luddenham	GF	NCA 4	287426	6249796	Garage / Shed	46	39	45	39	51	44	52	46	-	-							N
2026 The Northern Road_4, Luddenham	GF	NCA 4	287261	6247721	Garage / Shed	60	53	60	54	48	41	50	43	-	-							N
2026 The Northern Road_2, Luddenham	GF	NCA 4	287225	6247738	Garage / Shed	66	60	66	60	51	44	52	45	-	-							N
2026 The Northern Road_5, Luddenham	GF	NCA 4	287302	6247738	Garage / Shed	55	48	55	49	46	39	47	41	-	-							N
2026 The Northern Road_6, Luddenham	GF	NCA 4	287318	6247734	Garage / Shed	55	48	54	49	45	38	47	41	-	-							N
2026 The Northern Road_8, Luddenham	GF	NCA 4	287397	6247764	Garage / Shed	53	46	52	47	44	38	46	39	-	-							N
2026 The Northern Road_7, Luddenham	GF	NCA 4	287338	6247734	Garage / Shed	54	47	54	48	45	38	46	40	-	-							N
2026 The Northern Road_3, Luddenham	GF	NCA 4	287304	6247783	Garage / Shed	56	49	56	50	48	41	49	43	-	-							N
68 Eaton Rd_3, Luddenham	GF	NCA 4	287349	6248184	Garage / Shed	53	46	53	47	52	45	54	47	-	-							N
68 Eaton Rd_2, Luddenham	GF	NCA 4	287348	6248156	Garage / Shed	53	46	52	46	50	43	52	45	-	-							N
70 Eaton Rd_2, Luddenham	GF	NCA 4	287287	6248229	Garage / Shed	54	48	54	48	54	47	55	49	-	-							N
Lot1/DP838361	GF	NCA 4	287161	6247671	Residential	62	55	62	56	52	45	53	46	55	50							N
2026 The Northern Road_1, Luddenham	GF	NCA 4	287274	6247750	Residential	58	51	57	51	49	42	50	44	55	50							N
2026 The Northern Road_1, Luddenham	F1	NCA 4	287274	6247750	Residential	60	53	59	53	50	43	52	45	55	50							N
96 Eaton Rd, Luddenham	GF	NCA 4	287268	6248083	Residential	58	51	58	52	51	45	53	46	55	50							N
70 Eaton Rd_1, Luddenham	GF	NCA 4	287259	6248243	Residential	56	49	55	49	55	48	56	50	55	50							N
68 Eaton Rd_1, Luddenham	GF	NCA 4	287284	6248156	Residential	56	49	55	49	52	45	54	47	55	50							N
68 Eaton Rd_5, Luddenham	GF	NCA 4	287537	6248191	Garage / Shed	49	42	48	42	48	41	50	43	-	-							N
68 Eaton Rd_4, Luddenham	GF	NCA 4	287419	6248182	Garage / Shed	49	42	49	43	50	43	51	45	-	-							N
161 Adams Rd_3, Luddenham	GF	NCA 4	287951	6249092	Garage / Shed	55	47	57	50	55	47	57	50	-	-							N
161 Adams Rd_2, Luddenham	GF	NCA 4	287934	6249084	Garage / Shed	54	46	57	49	54	47	56	50	-	-							N
125 Adams Rd_1, Luddenham	GF	NCA 4	287652	6248881	Garage / Shed	49	42	52	44	54	46	56	49	-	-							N
125 Adams Rd_2, Luddenham	GF	NCA 4	287685	6248884	Garage / Shed	47	40	49	42	51	43	52	46	-	-							N
151 Adams Rd_2, Luddenham	GF	NCA 4	287808	6248999	Garage / Shed	47	40	49	42	51	43	52	46	-	-							N
151 Adams Rd_1, Luddenham	GF	NCA 4	287803	6249031	Residential	55	47	58	50	56	48	58	51	55	50							N
180 Adams Rd, Luddenham	GF	NCA 4	287798	6249145	Residential	52	44	54	47	52	45	55	48	55	50							N
145 Adams Rd_1, Luddenham	GF	NCA 4	287835	6249044	Residential	55	47	57	50	55	48	57	50	55	50							N
161 Adams Rd_1, Luddenham	GF	NCA 4	287913	6249076	Residential	55	47	57	50	55	47	57	50	55	50							N
145 Adams Rd_2, Luddenham	GF	NCA 4	287875	6249046	Residential	52	45	55	47	53	45	55	48	55	50							N
2903 The Northern Road_24, Luddenham	GF	NCA 5	286602	6250036	Commercial	59	53	57	51	57	50	59	52	-	-							N
Caltex Service Station	GF	NCA 5	286270	6249259	Commercial	62	55	60	54	57	50	59	53	-	-							N
Caltex Service Station	F1	NCA 5	286270	6249259	Commercial	63	57	62	56	58	52	61	55	-	-							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
2903 The Northern Road_30, Luddenham	GF	NCA 5	286284	6249790	Commercial	51	44	50	44	48	42	51	44	-	-							N
Quality Meats Butcher	GF	NCA 5	286264	6248890	Commercial	67	60	65	59	61	55	64	58	-	-							N
Luddenham Auto Repairs	GF	NCA 5	286154	6248997	Commercial	49	43	49	43	47	40	49	43	-	-							N
Ali's Bakery	GF	NCA 5	286346	6248781	Commercial	63	56	61	55	57	51	60	55	-	-							N
Shell Service Station, Luddenham	GF	NCA 5	286763	6248314	Commercial	66	59	65	59	58	52	61	55	-	-							N
IGA Luddenham	GF	NCA 5	286702	6248354	Commercial	65	58	64	59	59	53	62	56	-	-							N
IGA Luddenham	F1	NCA 5	286702	6248354	Commercial	66	59	66	60	61	54	63	57	-	-							N
David's Stall Fruit and Veg	GF	NCA 5	286384	6248709	Commercial	61	54	59	53	55	49	58	53	-	-							N
Luddenham Progress Hall	GF	NCA 5	286341	6248643	Commercial	72	65	70	64	66	59	69	63	-	-							N
2320-2390 The Northern Road_3, Luddenham	GF	NCA 5	286983	6250042	Garage / Shed	53	47	52	46	60	53	61	55	-	-							N
2320-2390 The Northern Road_1, Luddenham	GF	NCA 5	286960	6250126	Garage / Shed	60	53	58	52	59	52	61	54	-	-							N
2903 The Northern Road_21, Luddenham	GF	NCA 5	286733	6250167	Garage / Shed	58	51	56	50	55	49	58	51	-	-							N
2292 The Northern Road_2, Luddenham	GF	NCA 5	287042	6249398	Garage / Shed	45	38	44	38	53	46	55	48	-	-							N
2903 The Northern Road_23, Luddenham	GF	NCA 5	286666	6250085	Garage / Shed	59	52	57	51	56	50	59	52	-	-							N
2903 The Northern Road_25, Luddenham	GF	NCA 5	286637	6250066	Garage / Shed	58	51	56	50	56	49	58	51	-	-							N
2903 The Northern Road_29, Luddenham	GF	NCA 5	286547	6250076	Garage / Shed	53	46	51	45	51	44	53	46	-	-							N
17 Jamison St, Luddenham	GF	NCA 5	286592	6248621	Garage / Shed	51	44	49	43	47	41	49	44	-	-							N
2392-2398 The Northern Road_2, Luddenham	GF	NCA 5	286683	6249857	Garage / Shed	58	51	56	50	56	49	58	51	-	-							N
2300 The Northern Road_2, Luddenham	GF	NCA 5	286644	6249766	Garage / Shed	55	48	53	47	52	45	54	47	-	-							N
2300 The Northern Road_3, Luddenham	GF	NCA 5	286667	6249761	Garage / Shed	52	46	51	45	51	44	53	46	-	-							N
2903 The Northern Road_27, Luddenham	GF	NCA 5	286583	6249974	Garage / Shed	61	54	59	53	57	51	60	53	-	-							N
2230 The Northern Road_5, Luddenham	GF	NCA 5	286560	6249358	Garage / Shed	53	47	52	46	52	45	54	47	-	-							N
2230 The Northern Road_4, Luddenham	GF	NCA 5	286516	6249359	Garage / Shed	54	48	53	47	52	46	55	48	-	-							N
2230 The Northern Road_3, Luddenham	GF	NCA 5	286406	6249303	Garage / Shed	55	48	53	47	51	45	54	47	-	-							N
2230 The Northern Road_2, Luddenham	GF	NCA 5	286410	6249323	Garage / Shed	57	51	57	51	54	48	58	51	-	-							N
3037 The Northern Road_2, Luddenham	GF	NCA 5	286244	6249191	Garage / Shed	56	50	55	49	52	45	54	49	-	-							N
2903 The Northern Road_31, Luddenham	GF	NCA 5	286357	6249780	Garage / Shed	59	52	57	51	55	49	58	51	-	-							N
2903 The Northern Road_32, Luddenham	GF	NCA 5	286350	6249739	Garage / Shed	60	54	58	52	57	50	59	53	-	-							N
2903 The Northern Road_33, Luddenham	GF	NCA 5	286242	6249700	Garage / Shed	53	47	52	47	51	44	53	47	-	-							N
2180 The Northern Road_2, Luddenham	GF	NCA 5	286353	6248765	Garage / Shed	59	53	57	51	54	48	57	51	-	-							N
Luddenham Showground_1	GF	NCA 5	285970	6249237	Garage / Shed	51	45	53	48	50	45	54	48	-	-							N
2903 The Northern Road_20, Luddenham	GF	NCA 5	286559	6250166	Garage / Shed	52	45	50	44	50	44	53	46	-	-							N
2903 The Northern Road_5, Luddenham	GF	NCA 5	286502	6250270	Garage / Shed	51	44	50	44	50	43	52	45	-	-							N
2903 The Northern Road_4, Luddenham	GF	NCA 5	286471	6250275	Garage / Shed	50	43	48	42	48	42	50	43	-	-							N
2903 The Northern Road_3, Luddenham	GF	NCA 5	286442	6250280	Garage / Shed	49	43	48	42	48	41	50	43	-	-							N
2903 The Northern Road_2, Luddenham	GF	NCA 5	286410	6250278	Garage / Shed	49	42	47	42	48	41	50	43	-	-							N
2903 The Northern Road_1, Luddenham	GF	NCA 5	286380	6250283	Garage / Shed	48	41	47	41	48	41	49	42	-	-							N
2903 The Northern Road_7, Luddenham	GF	NCA 5	286327	6250132	Garage / Shed	48	42	47	41	47	41	50	43	-	-							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
2903 The Northern Road_6, Luddenham	GF	NCA 5	286296	6250137	Garage / Shed	46	39	45	39	46	39	48	41	-	-							N
2903 The Northern Road_8, Luddenham	GF	NCA 5	286214	6250052	Garage / Shed	48	42	48	42	46	40	49	43	-	-							N
2903 The Northern Road_9, Luddenham	GF	NCA 5	286246	6250048	Garage / Shed	49	42	48	42	47	40	49	43	-	-							N
2903 The Northern Road_10, Luddenham	GF	NCA 5	286282	6250041	Garage / Shed	50	43	49	43	47	41	50	44	-	-							N
2903 The Northern Road_11, Luddenham	GF	NCA 5	286314	6250038	Garage / Shed	51	44	49	44	48	42	51	44	-	-							N
2903 The Northern Road_12, Luddenham	GF	NCA 5	286345	6250033	Garage / Shed	51	45	50	44	49	42	51	45	-	-							N
2903 The Northern Road_13, Luddenham	GF	NCA 5	286377	6250028	Garage / Shed	53	46	51	45	50	44	52	46	-	-							N
2903 The Northern Road_16, Luddenham	GF	NCA 5	286160	6249826	Garage / Shed	50	43	49	43	48	42	51	44	-	-							N
2903 The Northern Road_15, Luddenham	GF	NCA 5	286127	6249829	Garage / Shed	48	42	48	43	46	40	49	44	-	-							N
2903 The Northern Road_14, Luddenham	GF	NCA 5	286095	6249833	Garage / Shed	47	41	48	43	46	40	49	44	-	-							N
2903 The Northern Road_17, Luddenham	GF	NCA 5	286074	6249681	Garage / Shed	50	45	53	48	49	44	53	48	-	-							N
2903 The Northern Road_18, Luddenham	GF	NCA 5	286105	6249677	Garage / Shed	51	45	53	48	50	44	53	48	-	-							N
2903 The Northern Road_19, Luddenham	GF	NCA 5	286137	6249670	Garage / Shed	51	45	53	48	50	45	54	48	-	-							N
50-80 Adams Rd_3, Luddenham	GF	NCA 5	286698	6249025	Garage / Shed	47	41	47	41	49	42	51	44	-	-							N
50-80 Adams Rd_4, Luddenham	GF	NCA 5	286725	6249037	Garage / Shed	47	41	47	41	48	41	50	43	-	-							N
50-80 Adams Rd_5, Luddenham	GF	NCA 5	286880	6249061	Garage / Shed	47	41	48	41	52	45	54	47	-	-							N
57-73 Campbell St_2, Luddenham	GF	NCA 5	286022	6248723	Garage / Shed	45	39	45	39	45	38	47	40	-	-							N
58 Campbell St_2, Luddenham	GF	NCA 5	286167	6248821	Garage / Shed	51	44	50	44	48	41	50	44	-	-							N
3077 The Northern Road_2, Luddenham	GF	NCA 5	286217	6248814	Garage / Shed	53	47	52	46	49	43	52	46	-	-							N
2198 The Northern Road_2, Luddenham	GF	NCA 5	286348	6248976	Garage / Shed	48	42	47	41	45	39	47	41	-	-							N
14 Hawkins Ave_2, Luddenham	GF	NCA 5	286370	6249121	Garage / Shed	48	41	47	41	45	39	48	41	-	-							N
39 Blaxland Ave_2, Luddenham	GF	NCA 5	286550	6249031	Garage / Shed	46	39	46	40	48	41	50	43	-	-							N
3081 The Northern Road_2, Luddenham	GF	NCA 5	286214	6248771	Garage / Shed	51	45	50	44	49	42	51	45	-	-							N
3061-3063 The Northern Road_2, Luddenham	GF	NCA 5	286230	6248951	Garage / Shed	58	51	56	50	53	46	55	50	-	-							N
3061-3063 The Northern Road_2, Luddenham	F1	NCA 5	286230	6248951	Garage / Shed	59	52	57	51	54	48	57	51	-	-							N
429 Park Rd_2, Luddenham	GF	NCA 5	285877	6249560	Garage / Shed	52	47	56	51	52	47	56	51	-	-							N
417 Park Rd_2, Luddenham	GF	NCA 5	285786	6249568	Garage / Shed	52	48	56	52	52	47	56	52	-	-							N
78 Campbell St_2, Luddenham	GF	NCA 5	285974	6248412	Garage / Shed	46	39	45	39	45	39	47	41	-	-							N
2 Willowdene Ave_2, Luddenham	GF	NCA 5	285925	6248427	Garage / Shed	45	38	44	38	46	40	48	42	-	-							N
7 Adams Rd_2, Luddenham	GF	NCA 5	286719	6248428	Garage / Shed	53	45	54	47	53	46	55	48	-	-							N
15 Adams Rd_2, Luddenham	GF	NCA 5	286751	6248474	Garage / Shed	54	47	56	49	54	46	56	49	-	-							N
45 Adams Rd_2, Luddenham	GF	NCA 5	287048	6248656	Garage / Shed	50	42	52	44	56	49	58	51	-	-							N
10 Wade Cl_2, Luddenham	GF	NCA 5	286638	6248644	Garage / Shed	47	40	46	40	45	38	47	41	-	-							N
1 Adams Rd_2, Luddenham	GF	NCA 5	286758	6248732	Garage / Shed	52	45	55	47	53	45	55	48	-	-							N
34 Jamison St_2, Luddenham	GF	NCA 5	286443	6248679	Garage / Shed	53	47	52	46	49	43	52	46	-	-							N
2215 The Northern Road_3, Luddenham	GF	NCA 5	286701	6248177	Garage / Shed	52	45	51	45	58	51	59	53	-	-							N
2215 The Northern Road_2, Luddenham	GF	NCA 5	286666	6248220	Garage / Shed	54	47	54	48	55	48	56	50	-	-							N
Lot4/DP1655	GF	NCA 5	286266	6248720	Garage / Shed	58	51	56	50	53	47	56	50	-	-							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
Luddenham Public School 5	GF	NCA 5	286471	6248578	Educational	67	62	65	60	61	57	64	60	50	-	Y	Y					N
Luddenham Public School_4	GF	NCA 5	286471	6248643	Educational	59	54	57	53	54	49	57	53	50	-	Y	Y					N
Holy Family Catholic Primary School_1	GF	NCA 5	285921	6248620	Educational	46	41	46	41	46	41	48	44	50	-							N
Holy Family Catholic Primary School_1	F1	NCA 5	285921	6248620	Educational	48	44	48	44	48	43	50	46	50	-							N
Holy Family Catholic Primary School_2	GF	NCA 5	285852	6248650	Educational	45	40	45	42	45	40	48	43	50	-							N
Sales Park	GF	NCA 5	286180	6248568	Active Recreation	54	47	52	46	49	43	52	46	60	-							N
Willmington Reserve	GF	NCA 5	286596	6248672	Active Recreation	48	41	47	41	47	40	49	43	60	-							N
Luddenham Showground	GF	NCA 5	286040	6249343	Active Recreation	60	55	64	59	60	55	64	59	60	-							N
St James Anglican Church	GF	NCA 5	286517	6248438	Place of Worship	67	62	66	61	62	57	65	61	50	50	Y	Y					N
Sacred Heart Parish	GF	NCA 5	285994	6248580	Place of Worship	47	42	46	42	47	42	49	44	50	50							N
Luddenham Uniting Church_1	GF	NCA 5	286362	6248606	Place of Worship	67	62	66	61	62	57	65	60	50	50	Y	Y					N
Luddenham Uniting Church_2	GF	NCA 5	286338	6248608	Place of Worship	60	55	59	55	55	51	58	54	50	50	Y	Y					N
Luddenham Showground_2	GF	NCA 5	286084	6249219	Stables	51	45	52	47	49	43	52	47	-	-							N
2392-2398 The Northern Road_1, Luddenham	GF	NCA 5	286659	6249881	Residential	63	56	61	55	60	53	62	55	55	50	Y	Y					N
2392-2398 The Northern Road_1, Luddenham	F1	NCA 5	286659	6249881	Residential	65	58	63	57	61	55	64	57	55	50	Y	Y					N
2300 The Northern Road_1, Luddenham	GF	NCA 5	286601	6249761	Residential	58	51	56	50	54	48	57	50	55	50							N
2230 The Northern Road_1, Luddenham	GF	NCA 5	286374	6249316	Residential	64	58	63	57	60	54	63	57	55	50	Y	Y					N
3037 The Northern Road_1, Luddenham	GF	NCA 5	286289	6249182	Residential	68	61	67	60	62	56	65	59	55	50	Y	Y					N
2210 The Northern Road, Luddenham	GF	NCA 5	286355	6249176	Residential	64	57	62	56	59	53	62	56	55	50	Y	Y					N
3039 The Northern Road, Luddenham	GF	NCA 5	286282	6249150	Residential	67	60	65	59	61	55	64	58	55	50	Y	Y					N
Lot1/DP931631	GF	NCA 5	286113	6249236	Residential	52	46	54	48	51	45	54	49	55	50							N
50-80 Adams Rd_2, Luddenham	GF	NCA 5	286752	6249029	Residential	47	40	47	41	51	44	52	46	55	50							N
50-80 Adams Rd_1, Luddenham	GF	NCA 5	286833	6249062	Residential	48	41	48	41	51	44	53	46	55	50							N
2292 The Northern Road_1, Luddenham	GF	NCA 5	286952	6249439	Residential	46	40	45	39	53	46	54	48	55	50							N
57-73 Campbell St_3, Luddenham	GF	NCA 5	285970	6248709	Residential	43	37	44	38	44	37	46	40	55	49							N
70 Campbell St, Luddenham	GF	NCA 5	286138	6248722	Residential	47	40	46	40	46	39	48	42	55	50							N
68 Campbell St, Luddenham	GF	NCA 5	286122	6248746	Residential	44	37	43	37	42	36	44	39	55	46							N
66 Campbell St, Luddenham	GF	NCA 5	286132	6248765	Residential	44	38	43	37	44	37	46	39	55	49							N
64 Campbell St, Luddenham	GF	NCA 5	286127	6248787	Residential	45	38	44	38	44	37	46	40	55	50							N
60 Campbell St, Luddenham	GF	NCA 5	286130	6248805	Residential	45	39	44	39	45	38	47	40	55	50							N
58 Campbell St_1, Luddenham	GF	NCA 5	286131	6248820	Residential	44	38	44	39	44	38	46	40	55	50							N
3077 The Northern Road_1, Luddenham	GF	NCA 5	286253	6248804	Residential	64	57	62	56	59	52	61	56	55	50	Y	Y					N
3077 The Northern Road_1, Luddenham	F1	NCA 5	286253	6248804	Residential	65	59	64	58	60	54	63	57	55	50	Y	Y					N
3081 The Northern Road_1, Luddenham	GF	NCA 5	286267	6248760	Residential	65	59	64	58	60	54	63	57	55	50	Y	Y					N
56 Campbell St, Luddenham	GF	NCA 5	286142	6248851	Residential	50	43	49	43	47	41	49	44	55	50							N
3083 The Northern Road, Luddenham	GF	NCA 5	286268	6248741	Residential	64	57	63	56	58	52	61	55	55	50	Y	Y					N
3083 The Northern Road, Luddenham	F1	NCA 5	286268	6248741	Residential	65	59	64	58	60	54	63	57	55	50	Y	Y					N
Lot4/DP1655	GF	NCA 5	286294	6248719	Residential	68	62	67	61	62	56	65	59	55	50	Y	Y					N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
2903 The Northern Road_34, Luddenham	GF	NCA 5	286335	6249669	Residential	61	55	59	53	58	51	60	54	55	50	Y	Y					N
3075 The Northern Road, Luddenham	GF	NCA 5	286259	6248830	Residential	65	58	63	57	59	53	62	57	55	50	Y	Y					N
21-55 Campbell St, Luddenham	GF	NCA 5	286089	6248937	Residential	48	42	48	42	47	40	49	43	55	50							N
3061-3063 The Northern Road_1, Luddenham	GF	NCA 5	286274	6248971	Residential	69	62	67	61	63	57	66	60	55	50	Y	Y					N
3061-3063 The Northern Road_1, Luddenham	F1	NCA 5	286274	6248971	Residential	69	63	68	62	64	58	67	61	55	50	Y	Y					N
3059 The Northern Road_1, Luddenham	GF	NCA 5	286277	6248986	Residential	67	60	66	60	61	55	64	58	55	50	Y	Y					N
3053 The Northern Road, Luddenham	GF	NCA 5	286277	6249036	Residential	67	61	66	60	62	55	65	59	55	50	Y	Y					N
3055 The Northern Road, Luddenham	GF	NCA 5	286276	6249021	Residential	67	60	66	60	61	55	64	59	55	50	Y	Y					N
3057 The Northern Road, Luddenham	GF	NCA 5	286276	6249007	Residential	67	61	66	60	62	55	64	59	55	50	Y	Y					N
3059 The Northern Road_2, Luddenham	GF	NCA 5	286276	6248996	Residential	67	60	65	59	61	55	64	58	55	50	Y	Y					N
3047 The Northern Road, Luddenham	GF	NCA 5	286277	6249083	Residential	67	61	66	60	62	55	64	59	55	50	Y	Y					N
3047 The Northern Road, Luddenham	F1	NCA 5	286277	6249083	Residential	68	62	67	61	63	56	66	60	55	50	Y	Y					N
3051 The Northern Road, Luddenham	GF	NCA 5	286279	6249052	Residential	69	62	67	61	63	57	66	60	55	50	Y	Y					N
3045 The Northern Road, Luddenham	GF	NCA 5	286282	6249100	Residential	67	60	66	60	62	55	64	59	55	50	Y	Y					N
3043 The Northern Road, Luddenham	GF	NCA 5	286285	6249120	Residential	68	61	66	60	62	55	65	59	55	50	Y	Y					N
2208 The Northern Road, Luddenham	GF	NCA 5	286346	6249146	Residential	65	58	63	57	59	53	62	57	55	50	Y	Y					N
2208 The Northern Road, Luddenham	F1	NCA 5	286346	6249146	Residential	66	59	64	58	61	54	63	58	55	50	Y	Y					N
2206 The Northern Road, Luddenham	GF	NCA 5	286350	6249119	Residential	65	58	63	57	59	53	62	57	55	50	Y	Y					N
2204 The Northern Road, Luddenham	GF	NCA 5	286342	6249080	Residential	65	59	63	57	59	53	62	57	55	50	Y	Y					N
2204 The Northern Road, Luddenham	F1	NCA 5	286342	6249080	Residential	66	59	64	58	60	54	63	58	55	50	Y	Y					N
2202 The Northern Road, Luddenham	GF	NCA 5	286348	6249043	Residential	64	58	62	56	59	53	61	56	55	50	Y	Y					N
2200 The Northern Road, Luddenham	GF	NCA 5	286344	6249015	Residential	64	58	63	57	59	53	62	56	55	50	Y	Y					N
2198 The Northern Road_1, Luddenham	GF	NCA 5	286337	6248989	Residential	65	59	63	57	60	54	62	57	55	50	Y	Y					N
2198 The Northern Road_1, Luddenham	F1	NCA 5	286337	6248989	Residential	66	60	64	58	61	55	64	58	55	50	Y	Y					N
2196 The Northern Road, Luddenham	GF	NCA 5	286334	6248969	Residential	66	59	64	58	60	54	63	57	55	50	Y	Y					N
2194 The Northern Road, Luddenham	GF	NCA 5	286335	6248935	Residential	65	59	64	58	60	54	63	57	55	50	Y	Y					N
2192 The Northern Road, Luddenham	GF	NCA 5	286334	6248909	Residential	65	59	63	57	60	54	63	57	55	50	Y	Y					N
2186 The Northern Road, Luddenham	GF	NCA 5	286330	6248829	Residential	65	58	63	57	59	53	62	57	55	50	Y	Y					N
2184 The Northern Road, Luddenham	GF	NCA 5	286331	6248802	Residential	65	58	63	57	60	54	62	57	55	50	Y	Y					N
2188 The Northern Road, Luddenham	GF	NCA 5	286331	6248856	Residential	65	58	63	57	59	54	62	57	55	50	Y	Y					N
2190 The Northern Road, Luddenham	GF	NCA 5	286332	6248887	Residential	65	59	63	57	60	54	62	57	55	50	Y	Y					N
25 Blaxland Ave, Luddenham	GF	NCA 5	286507	6248912	Residential	45	38	45	38	47	39	48	42	55	49							N
27 Blaxland Ave, Luddenham	GF	NCA 5	286508	6248932	Residential	45	38	44	37	46	39	48	41	55	48							N
27 Blaxland Ave, Luddenham	F1	NCA 5	286508	6248932	Residential	46	39	46	39	47	40	49	43	55	50							N
29 Blaxland Ave, Luddenham	GF	NCA 5	286510	6248952	Residential	45	39	45	38	47	40	49	42	55	50							N
31 Blaxland Ave, Luddenham	GF	NCA 5	286510	6248971	Residential	46	39	45	39	47	40	49	42	55	50							N
33 Blaxland Ave, Luddenham	GF	NCA 5	286511	6248994	Residential	46	40	45	39	47	40	49	42	55	50							N
35 Blaxland Ave, Luddenham	GF	NCA 5	286516	6249020	Residential	47	40	46	40	47	40	49	42	55	50							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
37 Blaxland Ave, Luddenham	GF	NCA 5	286519	6249043	Residential	47	41	46	40	48	41	49	43	55	50							N
39 Blaxland Ave_1, Luddenham	GF	NCA 5	286601	6249014	Residential	47	40	47	41	49	42	51	44	55	50							N
41 Blaxland Ave, Luddenham	GF	NCA 5	286564	6249094	Residential	48	41	47	41	48	41	50	44	55	50							N
3 Hawkins Ave, Luddenham	GF	NCA 5	286432	6249072	Residential	49	43	48	42	45	39	48	42	55	50							N
1 Hawkins Ave, Luddenham	GF	NCA 5	286459	6249072	Residential	46	40	45	40	47	40	48	42	55	50							N
45 Blaxland Ave, Luddenham	GF	NCA 5	286498	6249126	Residential	47	41	46	40	48	41	50	43	55	50							N
43 Blaxland Ave, Luddenham	GF	NCA 5	286522	6249107	Residential	48	41	47	40	48	41	50	43	55	50							N
43 Blaxland Ave, Luddenham	F1	NCA 5	286522	6249107	Residential	49	43	48	43	49	42	51	44	55	50							N
30 Blaxland Ave, Luddenham	GF	NCA 5	286475	6249116	Residential	47	40	46	40	46	40	49	42	55	50							N
11 Hawkins Ave, Luddenham	GF	NCA 5	286479	6249150	Residential	48	41	47	41	46	40	48	42	55	50							N
11 Hawkins Ave, Luddenham	F1	NCA 5	286479	6249150	Residential	51	44	50	44	49	42	51	45	55	50							N
28 Blaxland Ave, Luddenham	GF	NCA 5	286461	6249100	Residential	47	41	47	41	46	39	48	42	55	50							N
9 Hawkins Ave, Luddenham	GF	NCA 5	286457	6249138	Residential	48	42	48	42	46	40	49	43	55	50							N
7 Hawkins Ave, Luddenham	GF	NCA 5	286431	6249119	Residential	49	43	49	43	47	40	49	43	55	50							N
7 Hawkins Ave, Luddenham	F1	NCA 5	286431	6249119	Residential	52	45	51	45	49	43	52	46	55	50							N
5 Hawkins Ave, Luddenham	GF	NCA 5	286418	6249098	Residential	49	42	48	42	45	39	48	42	55	50							N
13 Hawkins Ave, Luddenham	GF	NCA 5	286506	6249162	Residential	47	40	46	40	45	38	47	41	55	48							N
15 Hawkins Ave, Luddenham	GF	NCA 5	286513	6249180	Residential	46	40	45	40	46	39	48	41	55	49							N
17 Hawkins Ave, Luddenham	GF	NCA 5	286519	6249213	Residential	45	38	44	38	46	39	48	41	55	49							N
28 Hawkins Ave, Luddenham	GF	NCA 5	286508	6249242	Residential	49	42	48	42	47	40	49	42	55	50							N
26 Hawkins Ave, Luddenham	GF	NCA 5	286472	6249224	Residential	50	43	49	43	47	40	49	43	55	50							N
26 Hawkins Ave, Luddenham	F1	NCA 5	286472	6249224	Residential	52	46	51	45	49	43	52	46	55	50							N
24 Hawkins Ave, Luddenham	GF	NCA 5	286449	6249200	Residential	51	44	50	44	47	41	50	44	55	50							N
22 Hawkins Ave, Luddenham	GF	NCA 5	286430	6249180	Residential	52	45	51	45	48	42	50	45	55	50							N
20 Hawkins Ave, Luddenham	GF	NCA 5	286413	6249165	Residential	53	47	52	46	49	43	52	46	55	50							N
18 Hawkins Ave, Luddenham	GF	NCA 5	286391	6249153	Residential	55	48	53	47	50	44	53	47	55	50							N
16 Hawkins Ave, Luddenham	GF	NCA 5	286378	6249136	Residential	54	47	52	46	49	43	52	46	55	50							N
14 Hawkins Ave_1, Luddenham	GF	NCA 5	286369	6249105	Residential	55	49	54	48	50	44	53	47	55	50							N
2 Hawkins Ave, Luddenham	GF	NCA 5	286458	6249030	Residential	46	40	45	40	46	39	48	41	55	50							N
2 Hawkins Ave, Luddenham	F1	NCA 5	286458	6249030	Residential	48	42	48	42	48	42	50	44	55	50							N
12 Hawkins Ave, Luddenham	GF	NCA 5	286370	6249074	Residential	55	49	54	48	50	44	53	47	55	50							N
10 Hawkins Ave, Luddenham	GF	NCA 5	286372	6249046	Residential	54	48	53	47	49	43	52	46	55	50							N
8 Hawkins Ave, Luddenham	GF	NCA 5	286388	6249032	Residential	51	44	49	43	46	40	49	43	55	50							N
8 Hawkins Ave, Luddenham	F1	NCA 5	286388	6249032	Residential	53	46	51	45	48	42	51	45	55	50							N
22 Blaxland Ave, Luddenham	GF	NCA 5	286462	6249013	Residential	46	39	45	39	46	39	48	42	55	50							N
3 Michael Ave, Luddenham	GF	NCA 5	286425	6248996	Residential	47	40	46	40	45	38	47	41	55	50							N
20 Blaxland Ave, Luddenham	GF	NCA 5	286456	6248992	Residential	46	40	45	39	45	39	47	41	55	50							N
5 Michael Ave, Luddenham	GF	NCA 5	286397	6248999	Residential	50	43	48	42	45	39	48	42	55	50							N

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						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
4 Hawkins Ave, Luddenham	GF	NCA 5	286430	6249027	Residential	46	40	46	40	44	37	46	40	55	49							N
4 Hawkins Ave, Luddenham	F1	NCA 5	286430	6249027	Residential	49	43	48	42	47	40	49	43	55	50							N
6 Hawkins Ave, Luddenham	GF	NCA 5	286405	6249025	Residential	50	43	48	42	46	39	48	42	55	50							N
7 Michael Ave, Luddenham	GF	NCA 5	286384	6248984	Residential	51	44	49	43	46	40	49	43	55	50							N
11 Michael Ave, Luddenham	GF	NCA 5	286362	6248948	Residential	55	48	53	47	50	44	52	47	55	50							N
4 Michael Ave, Luddenham	GF	NCA 5	286417	6248944	Residential	47	40	45	40	45	38	47	40	55	50							N
6 Michael Ave, Luddenham	GF	NCA 5	286417	6248922	Residential	47	40	45	39	45	38	47	40	55	50							N
14 Blaxland Ave, Luddenham	GF	NCA 5	286448	6248913	Residential	45	38	44	38	45	38	46	40	55	49							N
8 Michael Ave, Luddenham	GF	NCA 5	286413	6248902	Residential	47	40	46	40	44	38	46	40	55	50							N
18 Blaxland Ave, Luddenham	GF	NCA 5	286454	6248949	Residential	45	38	44	38	44	37	46	40	55	49							N
16 Blaxland Ave, Luddenham	GF	NCA 5	286454	6248932	Residential	44	38	43	37	44	38	46	40	55	49							N
12 Blaxland Ave, Luddenham	GF	NCA 5	286449	6248893	Residential	45	39	44	38	44	37	46	39	54	48							N
12 Blaxland Ave, Luddenham	F1	NCA 5	286449	6248893	Residential	47	41	46	40	47	40	48	42	55	50							N
10 Michael Ave, Luddenham	GF	NCA 5	286413	6248874	Residential	47	40	46	40	45	38	47	41	55	50							N
13 Michael Ave, Luddenham	GF	NCA 5	286367	6248926	Residential	49	43	48	42	46	39	48	42	55	50							N
15 Michael Ave, Luddenham	GF	NCA 5	286360	6248907	Residential	48	42	47	41	46	39	48	42	55	50							N
21 Michael Ave, Luddenham	GF	NCA 5	286369	6248829	Residential	50	43	49	43	46	40	48	43	55	50							N
19 Michael Ave, Luddenham	GF	NCA 5	286356	6248846	Residential	50	43	48	42	46	39	48	43	55	50							N
17 Michael Ave, Luddenham	GF	NCA 5	286356	6248873	Residential	52	45	50	44	47	41	50	44	55	50							N
9 Michael Ave, Luddenham	GF	NCA 5	286366	6248975	Residential	52	45	50	44	47	41	50	44	55	50							N
57-73 Campbell St_1, Luddenham	GF	NCA 5	286033	6248677	Residential	46	40	45	39	46	39	48	42	55	50							N
406 Park Rd_2, Luddenham	GF	NCA 5	285888	6249401	Residential	58	53	62	57	57	53	61	57	56	51	Y	Y					N
406 Park Rd_1, Luddenham	GF	NCA 5	285780	6249416	Residential	58	53	61	57	57	53	61	57	57	52		Y					N
429 Park Rd_1, Luddenham	GF	NCA 5	285859	6249508	Residential	58	54	62	58	58	54	63	58	57	52	Y	Y					N
417 Park Rd_1, Luddenham	GF	NCA 5	285791	6249515	Residential	59	55	63	59	59	55	63	59	57	52	Y	Y					N
3065-3067 The Northern Road, Luddenham	GF	NCA 5	286271	6248907	Residential	67	60	65	59	61	55	64	58	55	50	Y	Y					N
10 Blaxland Ave, Luddenham	GF	NCA 5	286452	6248873	Residential	46	40	45	39	45	38	47	40	55	50							N
2392-2398 The Northern Road_3, Luddenham	GF	NCA 5	286662	6249860	Residential	60	53	58	52	56	50	59	52	55	50							N
78 Campbell St_1, Luddenham	GF	NCA 5	285990	6248401	Residential	46	40	46	40	48	41	50	43	55	50							N
2 Willowdene Ave_1, Luddenham	GF	NCA 5	285988	6248464	Residential	47	40	46	40	47	40	49	42	55	50							N
12 Eaton Rd, Luddenham	GF	NCA 5	286865	6248332	Residential	60	53	60	54	58	51	59	53	55	50							N
5 Adams Rd, Luddenham	GF	NCA 5	286656	6248401	Residential	64	56	65	58	62	55	64	58	55	50	Y	Y					N
7 Adams Rd_1, Luddenham	GF	NCA 5	286698	6248432	Residential	59	52	62	54	59	51	61	54	55	50	Y	Y					N
7 Adams Rd_1, Luddenham	F1	NCA 5	286698	6248432	Residential	60	53	63	55	60	52	62	55	55	50	Y	Y					N
15 Adams Rd_1, Luddenham	GF	NCA 5	286747	6248505	Residential	60	52	62	55	60	52	62	55	55	50	Y	Y					N
2 Jamison St, Luddenham	GF	NCA 5	286664	6248463	Residential	62	54	65	57	62	54	64	57	55	50	Y	Y					N
10 Adams Rd, Luddenham	GF	NCA 5	286695	6248515	Residential	61	53	64	57	61	53	63	57	55	50	Y	Y					N
2142 The Northern Road, Luddenham	GF	NCA 5	286610	6248433	Residential	65	58	64	57	61	54	63	57	55	50	Y	Y					N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
6 Jamison St, Luddenham	GF	NCA 5	286639	6248492	Residential	52	45	55	47	52	45	54	48	55	50							N
18 Adams Rd, Luddenham	GF	NCA 5	286719	6248570	Residential	58	50	61	53	58	50	60	53	55	50	Y	Y					N
18 Adams Rd, Luddenham	F1	NCA 5	286719	6248570	Residential	61	54	64	57	62	54	64	57	55	50	Y	Y					N
16 Adams Rd, Luddenham	GF	NCA 5	286707	6248554	Residential	57	49	59	52	57	50	59	53	55	50							N
16 Adams Rd, Luddenham	F1	NCA 5	286707	6248554	Residential	60	52	63	55	60	52	62	56	55	50	Y	Y					N
1 Wade Cl, Luddenham	GF	NCA 5	286670	6248527	Residential	52	45	55	47	52	45	54	48	55	50							N
3 Wade Cl, Luddenham	GF	NCA 5	286683	6248544	Residential	52	45	55	48	53	45	55	48	55	50							N
5 Jamison St, Luddenham	GF	NCA 5	286645	6248564	Residential	49	41	50	43	50	42	51	45	55	50							N
5 Jamison St, Luddenham	F1	NCA 5	286645	6248564	Residential	51	44	52	45	51	44	53	47	55	50							N
4 Wade Cl, Luddenham	GF	NCA 5	286664	6248583	Residential	50	42	52	45	51	43	53	46	55	50							N
7 Jamison St, Luddenham	GF	NCA 5	286631	6248579	Residential	47	41	47	40	45	38	47	41	55	50							N
6 Wade Cl, Luddenham	GF	NCA 5	286654	6248597	Residential	47	39	49	42	48	41	50	43	55	50							N
6 Wade Cl, Luddenham	F1	NCA 5	286654	6248597	Residential	48	41	50	43	49	42	51	45	55	50							N
7 Wade Cl, Luddenham	GF	NCA 5	286686	6248620	Residential	52	44	54	47	53	45	54	48	55	50							N
7 Wade Cl, Luddenham	F1	NCA 5	286686	6248620	Residential	53	45	55	48	53	46	55	49	55	50							N
11 Jamison St, Luddenham	GF	NCA 5	286605	6248607	Residential	50	44	50	43	47	40	49	43	55	50							N
11 Jamison St, Luddenham	F1	NCA 5	286605	6248607	Residential	51	45	51	44	48	41	50	44	55	50							N
1 Adams Rd_1, Luddenham	GF	NCA 5	286705	6248674	Residential	52	44	54	47	53	45	55	48	55	50							N
9 Wade Cl, Luddenham	GF	NCA 5	286672	6248645	Residential	51	43	53	46	52	44	54	47	55	50							N
2903 The Northern Road_28, Luddenham	GF	NCA 5	286555	6249922	Residential	62	55	60	54	58	52	61	54	55	50	Y	Y					N
8 Wade Cl, Luddenham	GF	NCA 5	286636	6248615	Residential	47	39	49	41	48	41	50	43	55	50							N
8 Wade Cl, Luddenham	F1	NCA 5	286636	6248615	Residential	48	41	50	43	50	43	52	45	55	50							N
11 Wade Cl, Luddenham	GF	NCA 5	286654	6248652	Residential	46	39	45	39	47	40	49	42	55	50							N
10 Wade Cl_1, Luddenham	GF	NCA 5	286636	6248630	Residential	47	40	46	40	46	39	47	41	55	49							N
10 Wade Cl_1, Luddenham	F1	NCA 5	286636	6248630	Residential	49	42	48	42	49	42	51	44	55	50							N
2144 The Northern Road, Luddenham	GF	NCA 5	286598	6248458	Residential	64	57	62	56	59	53	62	56	55	50	Y	Y					N
2146 The Northern Road, Luddenham	GF	NCA 5	286583	6248474	Residential	64	58	62	56	59	53	62	56	55	50	Y	Y					N
12 Jamison St, Luddenham	GF	NCA 5	286596	6248537	Residential	52	45	51	45	49	42	51	45	55	50							N
12 Jamison St, Luddenham	F1	NCA 5	286596	6248537	Residential	53	47	53	46	51	44	53	46	55	50							N
14 Jamison St, Luddenham	GF	NCA 5	286584	6248548	Residential	51	44	50	44	47	41	50	44	55	50							N
14 Jamison St, Luddenham	F1	NCA 5	286584	6248548	Residential	53	46	52	46	49	43	52	46	55	50							N
2154 The Northern Road, Luddenham	GF	NCA 5	286536	6248520	Residential	64	57	62	56	59	53	62	56	55	50	Y	Y					N
2154 The Northern Road, Luddenham	F1	NCA 5	286536	6248520	Residential	65	59	63	57	60	54	63	57	55	50	Y	Y					N
16 Jamison St, Luddenham	GF	NCA 5	286572	6248557	Residential	54	47	52	46	49	43	52	46	55	50							N
18 Jamison St, Luddenham	GF	NCA 5	286563	6248570	Residential	54	48	53	47	50	44	52	47	55	50							N
18 Jamison St, Luddenham	F1	NCA 5	286563	6248570	Residential	56	49	54	48	51	45	54	48	55	50							N
2156 The Northern Road, Luddenham	GF	NCA 5	286523	6248527	Residential	64	58	63	56	60	54	62	57	55	50	Y	Y					N
2150 The Northern Road, Luddenham	GF	NCA 5	286559	6248512	Residential	59	53	57	51	55	48	57	52	55	50							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
2148 The Northern Road, Luddenham	GF	NCA 5	286567	6248485	Residential	64	58	63	57	59	53	62	57	55	50	Y	Y					N
21 Jamison St, Luddenham	GF	NCA 5	286535	6248685	Residential	48	41	48	41	48	41	50	43	55	50							N
21 Jamison St, Luddenham	F1	NCA 5	286535	6248685	Residential	49	43	49	43	49	42	51	44	55	50							N
5 Ethan Cl, Luddenham	GF	NCA 5	286550	6248711	Residential	43	36	43	37	44	37	46	39	55	48							N
5 Ethan Cl, Luddenham	F1	NCA 5	286550	6248711	Residential	45	39	45	39	46	39	48	41	55	50							N
16 Ethan Cl, Luddenham	GF	NCA 5	286581	6248730	Residential	46	39	46	40	47	40	49	43	55	50							N
7 Ethan Cl, Luddenham	GF	NCA 5	286568	6248718	Residential	46	39	46	40	47	40	49	42	55	50							N
7 Ethan Cl, Luddenham	F1	NCA 5	286568	6248718	Residential	48	41	48	41	48	41	50	43	55	50							N
23 Jamison St, Luddenham	GF	NCA 5	286520	6248695	Residential	47	40	46	40	45	38	47	40	55	49							N
25 Jamison St, Luddenham	GF	NCA 5	286509	6248713	Residential	47	41	46	40	46	39	48	42	55	49							N
25 Jamison St, Luddenham	F1	NCA 5	286509	6248713	Residential	49	43	48	42	48	41	50	43	55	50							N
2 Ethan Cl, Luddenham	GF	NCA 5	286477	6248744	Residential	47	40	46	40	46	40	48	42	55	50							N
8 Ethan Cl, Luddenham	GF	NCA 5	286522	6248779	Residential	45	38	44	38	45	38	47	40	55	49							N
10 Ethan Cl, Luddenham	GF	NCA 5	286544	6248781	Residential	45	38	46	39	47	40	49	42	55	50							N
4 Ethan Cl, Luddenham	GF	NCA 5	286493	6248756	Residential	46	39	46	39	46	39	48	42	55	50							N
4 Ethan Cl, Luddenham	F1	NCA 5	286493	6248756	Residential	48	41	48	41	48	41	49	43	55	50							N
6 Ethan Cl, Luddenham	GF	NCA 5	286509	6248767	Residential	45	38	45	38	46	39	47	41	55	50							N
6 Ethan Cl, Luddenham	F1	NCA 5	286509	6248767	Residential	47	40	47	41	47	40	49	43	55	50							N
12 Ethan Cl, Luddenham	GF	NCA 5	286562	6248765	Residential	45	38	46	40	47	40	49	43	55	50							N
9 Blaxland Ave, Luddenham	GF	NCA 5	286447	6248780	Residential	48	42	47	41	46	39	48	42	55	50							N
9 Blaxland Ave, Luddenham	F1	NCA 5	286447	6248780	Residential	50	43	49	43	48	41	50	43	55	50							N
11 Blaxland Ave, Luddenham	GF	NCA 5	286461	6248788	Residential	47	40	46	40	47	40	49	42	55	50							N
15 Blaxland Ave, Luddenham	GF	NCA 5	286491	6248814	Residential	46	39	46	40	47	40	49	43	55	50							N
13 Blaxland Ave, Luddenham	GF	NCA 5	286474	6248804	Residential	48	41	47	41	47	40	48	42	55	50							N
17 Blaxland Ave, Luddenham	GF	NCA 5	286506	6248832	Residential	46	40	46	39	48	41	49	43	55	50							N
19 Blaxland Ave, Luddenham	GF	NCA 5	286504	6248856	Residential	47	40	46	40	47	40	49	42	55	50							N
21 Blaxland Ave, Luddenham	GF	NCA 5	286508	6248875	Residential	46	39	46	39	47	40	49	42	55	50							N
23 Blaxland Ave, Luddenham	GF	NCA 5	286508	6248893	Residential	45	39	45	39	47	40	49	42	55	50							N
2166 The Northern Road, Luddenham	GF	NCA 5	286433	6248633	Residential	63	56	61	55	58	51	60	55	55	50	Y	Y					N
34 Jamison St_1, Luddenham	GF	NCA 5	286458	6248694	Residential	51	44	50	44	48	41	50	44	55	50							N
2168 The Northern Road, Luddenham	GF	NCA 5	286406	6248641	Residential	66	60	65	59	61	55	64	58	55	50	Y	Y					N
2170 The Northern Road, Luddenham	GF	NCA 5	286408	6248673	Residential	59	52	57	51	53	47	56	51	55	50							N
38 Jamison St, Luddenham	GF	NCA 5	286427	6248719	Residential	50	43	48	42	46	39	48	42	55	50							N
2172 The Northern Road, Luddenham	GF	NCA 5	286387	6248680	Residential	63	56	61	55	58	51	60	55	55	50	Y	Y					N
40 Jamison St, Luddenham	GF	NCA 5	286419	6248741	Residential	49	42	48	42	45	39	48	42	55	50							N
42 Jamison St, Luddenham	GF	NCA 5	286402	6248755	Residential	52	45	50	44	47	41	49	44	55	50							N
2176 The Northern Road, Luddenham	GF	NCA 5	286366	6248731	Residential	61	54	59	53	55	49	58	53	55	50							N
Sacred Heart Parish - Residence	GF	NCA 5	285972	6248583	Residential	43	37	43	37	43	36	45	38	53	47							N

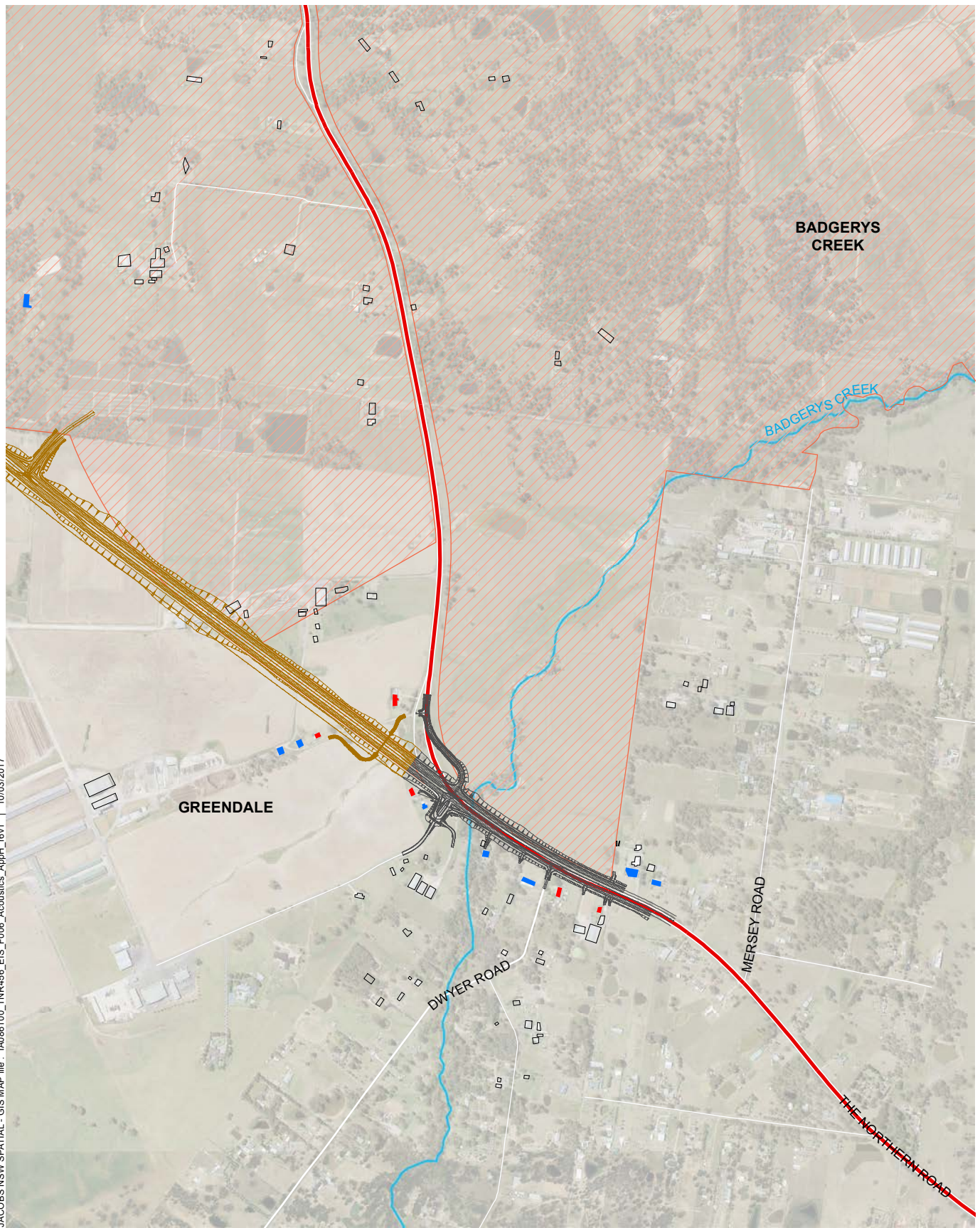
Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
2180 The Northern Road_1, Luddenham	GF	NCA 5	286331	6248752	Residential	68	62	66	60	63	57	65	60	55	50	Y	Y					N
2903 The Northern Road_22, Luddenham	GF	NCA 5	286689	6250116	Residential	59	52	57	51	56	50	59	52	55	50							N
Lot1/DP838361	GF	NCA 6	287036	6247562	Garage / Shed	50	43	50	44	51	44	52	46	-	-							N
Lot1/DP838361	GF	NCA 6	287057	6247553	Residential	52	45	52	46	49	43	51	44	55	50							N
1935 The Northern Rd_3, Luddenham	GF	NCA 6	287042	6246482	Garage / Shed	47	41	47	41	47	40	48	42	-	-							N
1935 The Northern Rd_4, Luddenham	GF	NCA 6	287038	6246444	Garage / Shed	47	40	47	41	46	40	48	41	-	-							N
1935 The Northern Road_7, Luddenham	GF	NCA 6	286990	6246423	Garage / Shed	45	38	45	39	48	41	49	42	-	-							N
1935 The Northern Road_6, Luddenham	GF	NCA 6	287026	6246423	Garage / Shed	45	38	45	39	47	40	48	42	-	-							N
1935 The Northern Rd_5, Luddenham	GF	NCA 6	287033	6246430	Garage / Shed	44	37	44	38	45	38	46	39	-	-							N
1935 The Northern Road_2, Luddenham	GF	NCA 6	287038	6246657	Residential	48	41	48	42	47	40	49	42	53	47							N
2055 The Northern Road, Luddenham	GF	NCA 6	287058	6247344	Residential	52	45	51	45	49	42	51	44	55	50							N
Lot1/DP838361	GF	NCA 6	287145	6246987	Residential	50	43	50	44	47	40	48	41	55	49							N
1935 The Northern Road_1, Luddenham	GF	NCA 6	287120	6246747	Residential	50	44	50	44	47	40	48	41	55	49							N
1935 The Northern Rd_9, Luddenham	GF	NCA 6	287067	6246513	Residential	49	42	49	43	46	39	48	41	51	45							N
1923 The Northern Road, Luddenham	GF	NCA 6	287410	6246513	Residential	54	47	54	48	45	38	46	39	55	50							N
Lot1/DP838361	GF	NCA 6	287381	6246861	Residential	57	51	57	51	43	37	45	38	55	50							N
Lot1/DP838361	GF	NCA 6	287356	6247086	Residential	58	52	58	52	46	39	48	41	55	50							N
2059 The Northern Road, Luddenham	GF	NCA 6	287287	6247255	Residential	55	48	55	49	47	40	49	42	55	50							N
1970 The Northern Road, Luddenham	GF	NCA 6	287488	6247302	Residential	56	49	55	49	44	37	45	38	55	50							N
1972 The Northern Road_1, Luddenham	GF	NCA 6	287440	6247353	Residential	63	56	63	57	47	40	48	42	55	50							N
Lot1/DP838361	GF	NCA 6	287337	6247048	Residential	57	50	57	51	46	40	48	41	55	50							N
1972 The Northern Road_3, Luddenham	GF	NCA 6	287621	6247502	Garage / Shed	51	44	50	44	43	36	44	38	-	-							N
1972 The Norhtern Road_2, Luddenham	GF	NCA 6	287574	6247445	Garage / Shed	52	46	52	46	43	36	45	38	-	-							N
1912 The Northern Road_1, Luddenham	GF	NCA 6	287619	6247084	Residential	57	50	57	51	46	39	47	40	55	50							N
230A Willowdene Ave_2, Luddenham	GF	NCA 7	285414	6247666	Garage / Shed	39	32	39	33	45	39	47	40	-	-							N
405 Willowdene Ave_3, Luddenham	GF	NCA 7	285798	6246243	Garage / Shed	37	30	37	31	49	42	50	43	-	-							N
405 Willowdene Ave_4, Luddenham	GF	NCA 7	285797	6246319	Garage / Shed	36	29	36	30	47	40	48	42	-	-							N
405 Willowdene Ave_2, Luddenham	GF	NCA 7	285780	6246319	Garage / Shed	36	29	36	30	45	38	46	40	-	-							N
365 Willowdene Ave_2, Luddenham	GF	NCA 7	285822	6246429	Garage / Shed	40	34	40	34	56	49	57	51	-	-							N
325 Willowdene Ave_2, Luddenham	GF	NCA 7	285537	6246868	Garage / Shed	38	32	38	32	51	44	52	46	-	-							N
295 Willowdene Ave_2, Luddenham	GF	NCA 7	285302	6247063	Garage / Shed	38	32	38	32	47	40	48	42	-	-							N
350 Willowdene Ave_1, Luddenham	GF	NCA 7	285689	6247144	Garage / Shed	38	31	37	32	53	46	54	47	-	-							N
320 Willowdene Ave_2, Luddenham	GF	NCA 7	285661	6247281	Garage / Shed	38	31	38	32	49	42	50	44	-	-							N
Lot1/DP838361	GF	NCA 7	286415	6246564	Garage / Shed	43	36	43	37	51	44	53	46	-	-							N
460 Willowdene Ave_1, Luddenham	GF	NCA 7	286007	6246410	Garage / Shed	40	33	40	34	65	58	66	59	-	-			Y				N
500 Willowdene Ave_2, Luddenham	GF	NCA 7	286191	6245997	Garage / Shed	40	33	40	34	55	48	56	50	-	-							N
435 Willowdene Ave_1, Luddenham	GF	NCA 7	285558	6246081	Residential	39	32	39	33	48	41	49	43	51	44							N
1935 The Northern Road_8, Luddenham	GF	NCA 7	286950	6246481	Garage / Shed	46	39	46	40	48	41	50	43	-	-							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
1625 The Northern Road_2, Luddenham	GF	NCA 8	287637	6246032	Garage / Shed	56	49	55	50	46	39	48	41	-	-							N
1625 The Northern Road_2, Luddenham	F1	NCA 8	287637	6246032	Garage / Shed	57	50	57	51	47	40	48	41	-	-							N
1625 The Northern Road_1, Luddenham	GF	NCA 8	287641	6246069	Residential	57	50	56	50	44	37	45	38	55	50							N
1625 The Northern Road_1, Luddenham	F1	NCA 8	287641	6246069	Residential	58	51	58	52	44	38	46	39	55	50							N
165 Greendale Rd_7, Greendale	GF	NCA 8	286895	6244975	Garage / Shed	43	36	42	37	46	39	47	41	-	-							N
3 Francis St_2, Bringelly	GF	NCA 8	287992	6244182	Garage / Shed	44	37	44	38	44	37	45	39	-	-							N
3 Francis St_1, Bringelly	GF	NCA 8	287995	6244199	Residential	46	39	45	39	46	39	47	40	57	51							N
2A Dwyer Rd_2, Bringelly	GF	NCA 8	288110	6244553	Garage / Shed	51	44	51	45	53	46	54	48	-	-							N
165 Greendale Rd_8, Greendale	GF	NCA 8	286880	6245021	Garage / Shed	43	36	42	36	47	40	48	42	-	-							N
1755 The Northern Road_3, Bringelly	GF	NCA 8	287498	6245545	Garage / Shed	51	44	51	45	52	46	54	47	-	-							N
1755 The Northern Road_1, Bringelly	GF	NCA 8	287639	6245547	Garage / Shed	55	48	55	49	52	45	53	47	-	-							N
1755 The Northern Road_5, Bringelly	GF	NCA 8	287488	6245463	Garage / Shed	50	43	50	44	56	49	57	50	-	-							N
1755 The Northern Road_6, Bringelly	GF	NCA 8	287482	6245427	Garage / Shed	50	43	50	44	58	52	60	53	-	-							N
1755 The Northern Road_4, Bringelly	GF	NCA 8	287483	6245504	Garage / Shed	50	43	50	44	55	48	56	49	-	-							N
1755 The Northern Road_7, Bringelly	GF	NCA 8	287447	6245507	Garage / Shed	48	41	48	42	54	47	55	49	-	-							N
1755 The Northern Road_8, Bringelly	GF	NCA 8	287446	6245497	Garage / Shed	48	41	47	42	56	49	57	51	-	-							N
1755 The Northern Road_9, Bringelly	GF	NCA 8	287254	6245516	Garage / Shed	48	41	48	42	67	60	69	62	-	-			Y	Y			N
1755 The Northern Road_11, Bringelly	GF	NCA 8	287289	6245497	Garage / Shed	49	42	48	42	63	56	64	57	-	-							N
1675 The Northern Road_2, Bringelly	GF	NCA 8	287790	6244819	Garage / Shed	54	47	54	48	57	50	58	52	-	-							N
7 Dwyer Rd_2, Bringelly	GF	NCA 8	287745	6244482	Garage / Shed	46	39	46	40	48	41	50	43	-	-							N
9 Dwyer Rd_2, Bringelly	GF	NCA 8	287633	6244481	Garage / Shed	45	38	45	39	47	41	49	42	-	-							N
4 Francis St_2, Bringelly	GF	NCA 8	288104	6244347	Garage / Shed	50	43	49	44	51	44	52	45	-	-							N
6 Francis St_2, Bringelly	GF	NCA 8	288108	6244323	Garage / Shed	49	42	48	42	49	42	50	44	-	-							N
1675 The Northern Road_6, Bringelly	GF	NCA 8	287724	6244785	Garage / Shed	50	43	50	44	54	47	55	48	-	-							N
1675 The Northern Road_7, Bringelly	GF	NCA 8	287698	6244779	Garage / Shed	50	44	50	44	53	46	54	47	-	-							N
1675 The Northern Road_5, Bringelly	GF	NCA 8	287802	6244721	Garage / Shed	51	44	51	45	54	47	55	48	-	-							N
1675 The Northern Road_4, Bringelly	GF	NCA 8	287779	6244734	Garage / Shed	51	44	50	44	53	46	55	48	-	-							N
1675 The Northern Road_3, Bringelly	GF	NCA 8	287760	6244752	Garage / Shed	51	44	50	44	53	46	55	48	-	-							N
2A Dwyer Rd_1, Bringelly	GF	NCA 8	288109	6244529	Residential	49	42	49	43	51	45	53	46	60	54							N
3 Dwyer Rd, Bringelly	GF	NCA 8	288009	6244554	Residential	51	44	50	44	52	45	53	47	60	55							N
1645 The Northern Road, Bringelly	GF	NCA 8	287956	6244669	Residential	52	45	52	46	54	47	55	48	60	55							N
5 Dwyer Rd, Bringelly	GF	NCA 8	287738	6244610	Residential	48	41	47	41	50	43	51	45	59	53							N
1675 The Northern Road_8, Bringelly	GF	NCA 8	287605	6244711	Residential	50	43	49	44	52	45	53	46	59	54							N
1755 The Northern Road_2, Bringelly	GF	NCA 8	287555	6245564	Residential	53	46	53	47	52	45	53	47	55	50							N
1675 The Northern Road_1, Bringelly	GF	NCA 8	287735	6244809	Residential	53	46	52	47	55	48	56	49	60	55							N
7 Dwyer Rd_1, Bringelly	GF	NCA 8	287769	6244470	Residential	46	39	46	40	48	41	50	43	58	51							N
9 Dwyer Rd_1, Bringelly	GF	NCA 8	287720	6244431	Residential	45	39	45	39	47	41	49	42	57	51							N
11 Dwyer Rd, Bringelly	GF	NCA 8	287662	6244416	Residential	45	38	45	39	47	40	49	42	57	50							N

Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
11 Dwyer Rd, Bringelly	F1	NCA 8	287662	6244416	Residential	46	40	46	40	48	41	50	43	58	52							N
2 Francis St, Bringelly	GF	NCA 8	288043	6244414	Residential	49	42	48	42	50	43	51	45	60	54							N
1 Francis St, Bringelly	GF	NCA 8	287987	6244356	Residential	47	40	47	41	48	41	49	43	59	52							N
4 Francis St_1, Bringelly	GF	NCA 8	288076	6244353	Residential	50	43	49	43	51	44	52	45	60	55							N
6 Francis St_1, Bringelly	GF	NCA 8	288096	6244309	Residential	46	39	45	40	46	39	48	41	57	51							N
8 Francis St, Bringelly	GF	NCA 8	288070	6244207	Residential	46	39	45	40	47	40	48	41	57	51							N
8 Francis St, Bringelly	F1	NCA 8	288070	6244207	Residential	48	41	47	41	48	41	49	43	59	53							N
1615 The Northern Road_3, Bringelly	GF	NCA 8	288256	6244607	Garage / Shed	54	47	53	48	55	48	56	50	-	-							N
1635 The Northern Road_2, Bringelly	GF	NCA 8	288025	6244703	Garage / Shed	54	47	54	48	56	49	57	50	-	-							N
1592 The Northern Road_2, Bringelly	GF	NCA 8	288418	6244790	Garage / Shed	55	48	54	48	57	50	58	52	-	-							N
1602 The Northern Road_2, Bringelly	GF	NCA 8	288378	6244808	Garage / Shed	54	47	53	47	56	50	58	51	-	-							N
1602 The Northern Road_2, Bringelly	F1	NCA 8	288378	6244808	Garage / Shed	56	49	55	49	58	51	60	53	-	-							N
1602 The Northern Road_1, Bringelly	GF	NCA 8	288382	6244845	Garage / Shed	53	46	52	47	55	48	56	50	-	-							N
1602 The Northern Road_1, Bringelly	F1	NCA 8	288382	6244845	Garage / Shed	55	48	54	48	57	50	58	52	-	-							N
1602 The Northern Road_5, Bringelly	GF	NCA 8	288322	6244858	Garage / Shed	54	48	54	48	57	50	58	51	-	-							N
1602 The Northern Road_4, Bringelly	GF	NCA 8	288329	6244857	Garage / Shed	49	42	49	43	51	45	53	46	-	-							N
1615 The Northern Road_2, Bringelly	GF	NCA 8	288279	6244643	Garage / Shed	57	50	57	51	59	52	60	53	-	-							N
1655 The Northern Road_1, Bringelly	GF	NCA 8	287949	6244858	Garage / Shed	63	56	62	56	64	57	65	58	-	-			Y				N
1615 The Northern Road_4, Bringelly	GF	NCA 8	288218	6244619	Garage / Shed	54	48	54	48	56	49	57	50	-	-							N
88 Mersey Dr, Bringelly	GF	NCA 8	288473	6245244	Garage / Shed	48	41	48	42	48	41	49	42	-	-							N
88 Mersey Rd_2, Bringelly	GF	NCA 8	288644	6245247	Garage / Shed	43	36	43	37	42	35	43	37	-	-							N
88 Mersey Rd_3, Bringelly	GF	NCA 8	288606	6245226	Garage / Shed	45	38	44	38	45	38	47	40	-	-							N
92 Mersey Rd_3, Bringelly	GF	NCA 8	288515	6245303	Garage / Shed	47	41	47	41	47	40	48	41	-	-							N
88 Mersey Rd_1, Bringelly	GF	NCA 8	288638	6245228	Residential	43	37	43	37	45	38	46	39	55	49							N
92 Mersey Rd_1, Bringelly	GF	NCA 8	288568	6245303	Residential	46	39	46	40	43	37	45	38	58	51							N
92 Mersey Rd_2, Bringelly	GF	NCA 8	288553	6245288	Residential	46	40	46	40	46	40	48	41	58	52							N
76 Galaxy Rd_2, Luddenham	GF	NCA 3	286159	6250917	Garage / Shed	48	41	48	42	48	41	50	43	-	-							N
44 Galaxy Rd_2, Luddenham	GF	NCA 3	286128	6250904	Residential	46	39	45	39	46	39	48	41	60	55							N
50 Willowdene Ave_2, Luddenham	GF	NCA 7	285726	6248372	Garage / Shed	43	37	43	37	46	40	48	41	-	-							N
50 Willowdene Ave_1, Luddenham	GF	NCA 7	285706	6248399	Residential	43	37	43	37	46	39	48	41	55	49							N
80 Willowdene Ave, Luddenham	GF	NCA 7	285554	6248410	Residential	43	36	43	37	45	39	47	41	55	48							N
1845 The Northern Road, Luddenham	GF	NCA 8	287608	6246143	Residential	55	48	55	49	45	38	46	39	55	50							N
1885 The Nothern Road, Luddenham	GF	NCA 6	287624	6246405	Residential	59	53	59	53	42	36	44	37	55	50							N
1875 The Nothern Road, Luddenham	GF	NCA 6	287627	6246370	Residential	59	53	59	53	43	37	45	38	55	50							N
1850 The Northern Road, Luddenham	GF	NCA 6	287756	6246352	Residential	66	59	65	60	43	37	45	38	56	51							N
1810 The Northern Road_2, Bringelly	GF	NCA 8	288158	6246196	Garage / Shed	52	45	51	45	45	38	46	39	-	-							N
1810 The Northern Road_1, Bringelly	GF	NCA 8	288156	6246218	Residential	51	45	51	45	44	37	45	38	57	52							N
1900 The Northern Road_3, LuddenhamLL	GF	NCA 6	288013	6246989	Residential	42	35	41	35	40	33	41	35	53	47							N

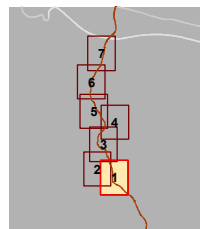
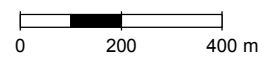
Address	Flr	NCA	Easting	Northing	Land Use	Predicted noise level dB(A) - NO Build				Predicted noise level dB(A) - Build				NCG Criteria		Exceeds Cumulative Limit?		Acute?		>2dB(A) increase?		Eligible for consideration of mitigation
						2021		2031		2021		2031										
						D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	
1900 The Northern Road_2, Luddenham	GF	NCA 6	287974	6246989	Residential	42	35	42	36	40	34	42	35	54	47							N
1900 The Northern Road_1, Luddenham	GF	NCA 6	287774	6246914	Residential	55	48	55	49	46	39	47	41	55	50							N
Lot 1/DP1223566	GF	NCA 8	288293	6246273	Residential	50	43	49	43	44	38	46	39	57	52							N
1912 The Northern Road_2, Luddenham	GF	NCA 8	287701	6246994	Residential	56	49	55	50	45	39	47	40	55	50							N

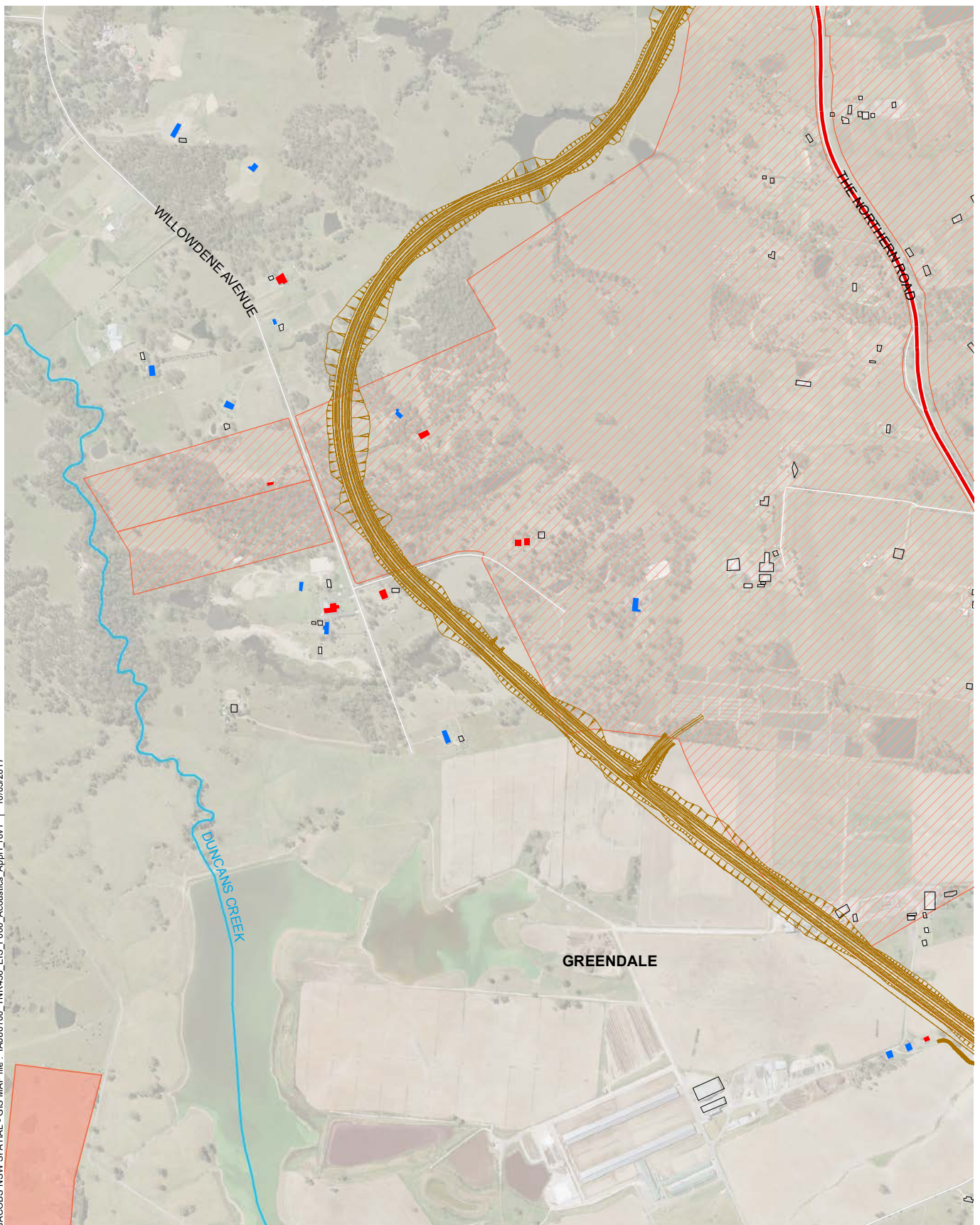
Appendix H. Receivers qualifying for consideration of mitigation of operational noise



- The Northern Road (Existing)
- Redeveloped road sections
- New road sections
- Western Sydney Airport site (Commonwealth Land)
- Defence Establishment Orchard Hills (Commonwealth Land)
- Commonwealth lands

- Receivers qualifying for consideration of noise mitigation (by mitigation trigger)
- >2dB(A) increase
 - Combination of triggers
 - Receivers not qualifying for mitigation

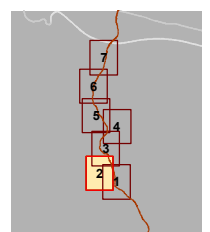


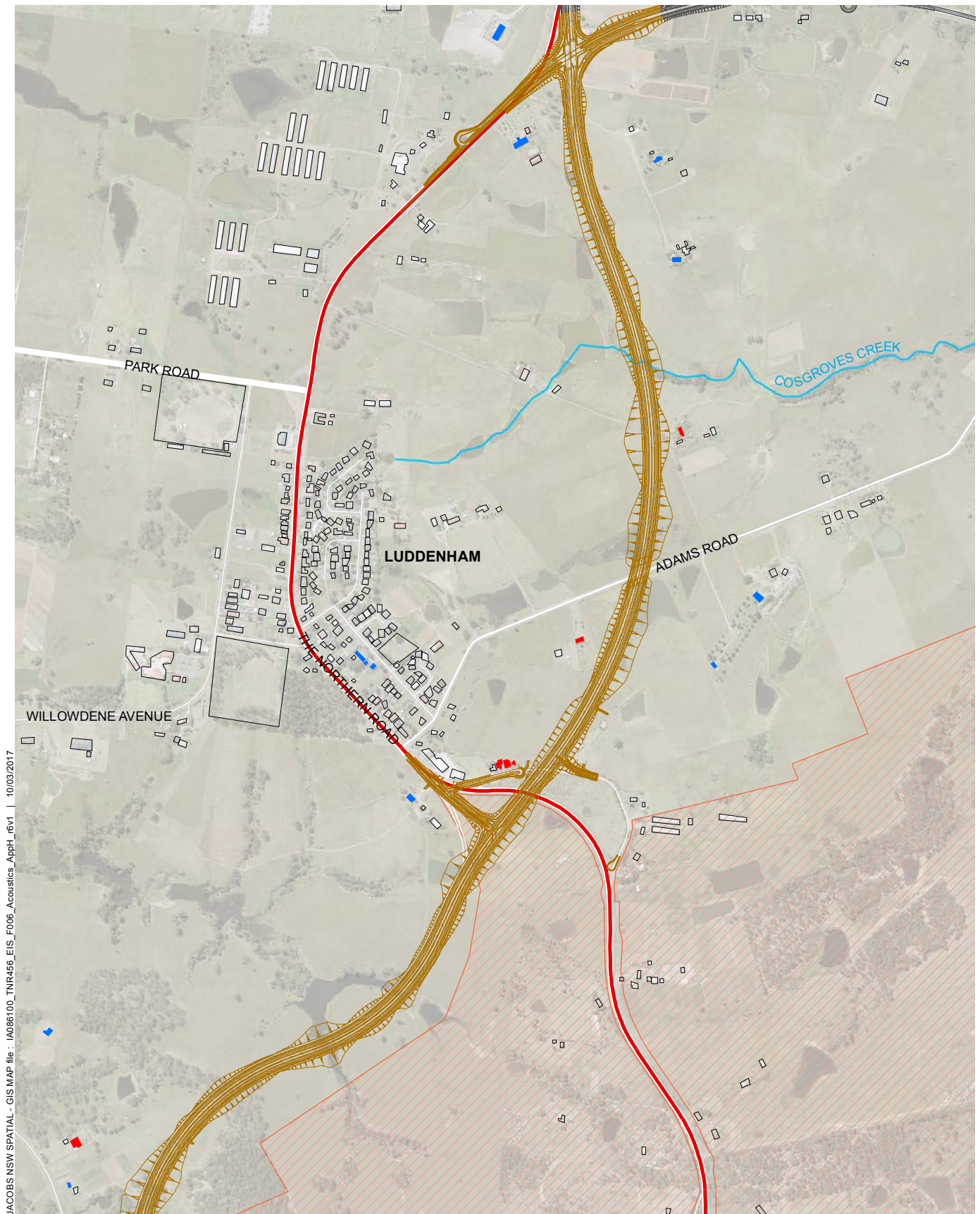


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- Commonwealth lands

Receivers qualifying for consideration of noise mitigation (by mitigation trigger)

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- Combination of triggers
- Receivers not qualifying for mitigation

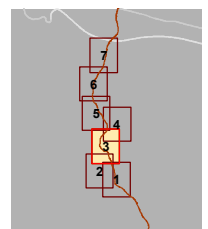




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- >2dB(A) increase
 - Combination of triggers
 - Receivers not qualifying for mitigation





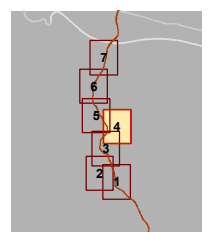
JACOBS NSW SPATIAL - GIS MAP file : IA086100_TNR456_EIS_F006_Acoustics_AppH_r6v1 | 10/03/2017

- The Northern Road (Existing)
- Redeveloped road sections
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- ▨ Commonwealth lands
- WaterNSW supply pipelines

Receivers qualifying for consideration of noise mitigation (by mitigation trigger)

- >2dB(A) increase
- Combination of triggers
- Receivers not qualifying for mitigation

0 200 400 m

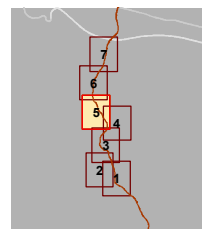
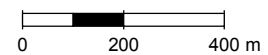


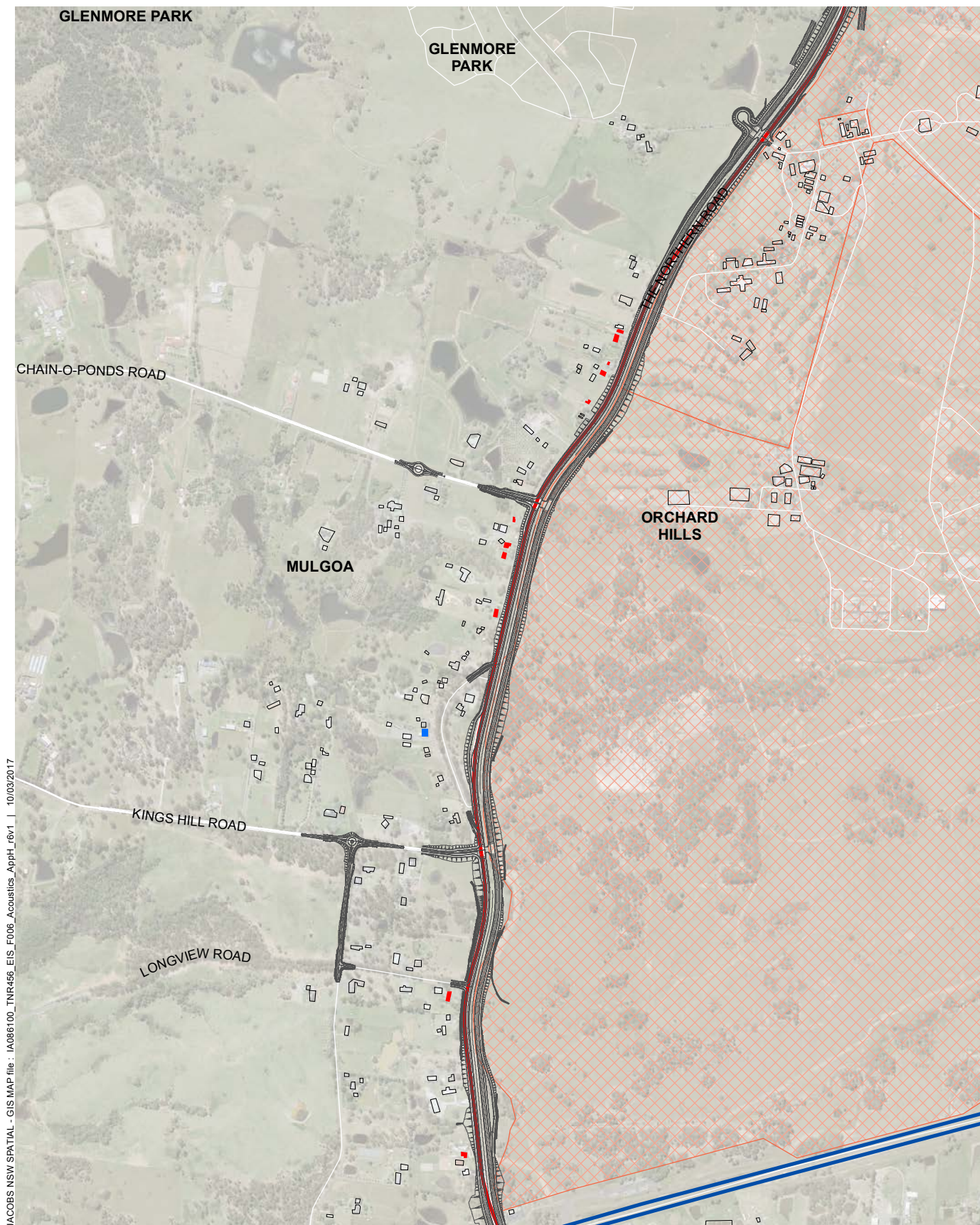


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- Combination of triggers
- Receivers not qualifying for mitigation



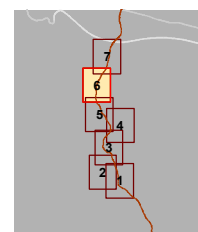


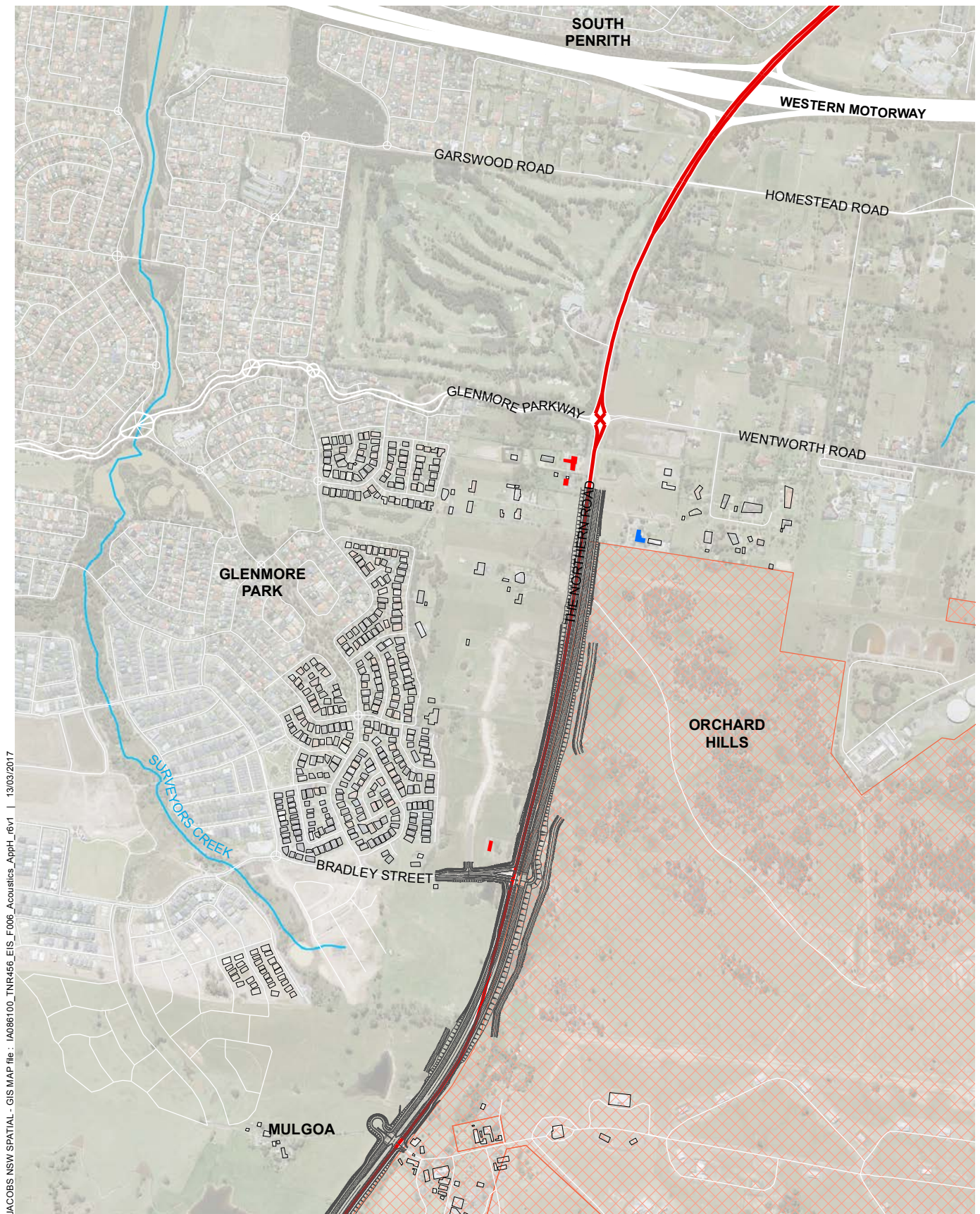
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Receivers qualifying for consideration of noise mitigation (by mitigation trigger)

- >2dB(A) increase
- Combination of triggers
- Receivers not qualifying for mitigation





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- ▨ Commonwealth lands

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- >2dB(A) increase
 - Combination of triggers
 - Receivers not qualifying for mitigation

0 200 400 m

