

Resonate

Wallerawang BESS

Construction and Operational Noise and Vibration Assessment

S210062RP1 Revision F

Friday, 29 April 2022



Document Information

Project	Wallerawang BESS
Client	Arcadis Australia Pacific Pty Limited
Report title	Construction and Operational Noise and Vibration Assessment
Project Number	S210062

Revision Table

Report revision	Date	Description	Author	Reviewer
0	15 July 2021	Draft	Angus Rawle	Andrew Parker
A	30 September 2021	Updated Draft Report	Angus Rawle	Andrew Parker
B	7 October 2021	Updated Draft Report	Angus Rawle	Andrew Parker
C	8 November 2021	Updated Draft Report	Angus Rawle	Andrew Parker
D	11 January 2022	Minor Update	Angus Rawle	Andrew Parker
E	14 April 2022	Final Issue	Marc Schlussel	Andrew Parker / Raymond Sim
F	29 April	Final Issue – Minor Update to figure	Andrew Parker	Raymond Sim

Glossary of terms and abbreviations

'A' Weighted	A spectrum adaption that is applied to measured noise levels to approximate human hearing. A-weighted levels are used as human hearing does not respond equally at all frequencies.
dB	Decibel—a unit of measurement used to express sound level. It is based on a logarithmic scale which means a sound that is 3 dB higher has twice as much energy. We typically perceive a 10 dB increase in sound as a doubling of that sound level.
dB(A)	'A' Weighted sound level in dB.
Feasible and reasonable	Consideration of best practice noise and vibration mitigation measures taking into account the benefit of proposed measures and their technological and associated operational application in the NSW and Australian context. Feasible relates to engineering considerations and what is practical to build. Reasonable relates to the application of judgement in arriving at a decision, taking into account mitigation benefits and cost of mitigation versus benefits provided, community views and nature and extent of potential improvements.
Frequency	The number of times a vibrating object oscillates (moves back and forth) in one second. Fast movements produce high frequency sound (high pitch/tone), but slow movements mean the frequency (pitch/tone) is low.
Hz	Hertz—units of frequency.
L _{A10}	A-weighted energy noise level present for 10% of the 15 minute interval. Commonly referred to the average maximum noise level.
L _{A90}	A-weighted energy noise level exceeded for 90% of time (background level). The average minimum background sound level (in the absence of the source under consideration)
L _{Aeq}	Equivalent Noise Level— A-weighted energy averaged noise level over the measurement time.
L _{Aeq} , (15 min)	A-weighted energy averaged noise level over a 15-minute period. Used in the EPA Interim Construction Noise Guideline (ICNG).
L _{Aeq} , (15 hour)	A-weighted energy averaged noise level over the 15-hour daytime period from 7 am to 10 pm. Used in the EPA Road Noise Policy (RNP).
L _{Aeq} , (9 hour)	A-weighted energy averaged noise level over the 9-hour night-time period from 10 pm to 7 am. Used in the EPA Road Noise Policy (RNP).
L _{Amax}	A-weighted maximum recorded noise level.
millimetres per second	Millimetres per second—unit of vibration velocity.
metres per second ^{1.75}	Units of VDV.
Noise Catchment Area (NCA)	Noise Catchment Areas are groupings of receivers within the study area that are associated for the purposes of assessment and reporting. Receivers are grouped based on common noise exposure to construction works.
Noise Management Level (NML)	Construction noise management level. Where the construction noise levels are above the NML, additional consideration of feasible and reasonable noise mitigation is required.

Resonate

OOH	Out of Hours (OOH)
OOHW	Out of Hours Works (OOHW)
Peak Particle Velocity (PPV)	The maximum speed of a particle in a particular component direction due to vibration during a measurement.
Rating Background Level (RBL)	The Rating Background Level for each period is the median value of the average background values for the period over all of the days measured. There is an RBL value for each period (day, evening and night).
Vibration	Refers to the oscillation of an object back and forth, normally the ground.
Vibration Dose Value (VDV)	A measure used to assess the level of vibration over a defined time period, such as a day, evening or night. Often used for the assessment of intermittent construction vibration that may rise and fall across a day.



Table of Contents

1	Introduction	4
1.1	Proposal description	4
1.2	Key construction activities.....	6
2	Existing ambient noise environment	7
2.1	Noise catchment areas and unattended monitoring	7
2.1.1	Weather conditions.....	8
3	Noise monitoring results.....	10
3.1	Unattended noise monitoring results.....	10
3.2	Attended noise monitoring	11
4	Noise and vibration policies, guidelines and standards.....	12
4.1	NSW Interim Construction Noise Guideline	12
4.2	Noise Policy for Industry	13
4.3	NSW Road Noise Policy	14
4.4	Potential for sleep disturbance.....	14
4.5	Vibration guidelines and standards	14
5	Project specific management levels and criteria	16
5.1	Construction noise management levels	16
5.1.1	Ground-borne noise	17
5.2	Road noise criteria	17
5.3	Operational noise criteria	18
5.3.1	Project intrusiveness noise levels.....	18
5.3.2	Project amenity noise levels.....	19
5.3.3	Project Noise Trigger Levels (PNTL).....	19
5.3.4	Tonality and NPI modifying factors.....	20
5.3.5	Sleep disturbance noise criteria	20
5.4	Construction vibration management levels	20
5.4.1	Human comfort.....	20
5.4.2	Building damage.....	21
5.4.3	Minimum working distances	22
6	Construction noise and vibration assessment.....	24
6.1	Construction noise assessment	24
6.1.1	Construction duration and hours	24
6.1.2	Construction phases, plant and equipment	24
6.2	Predicted construction noise impacts for standard hours construction works at residential receivers	27

6.3	Predicted construction noise impacts for OOHW at residential receivers	28
6.4	Non-residential receiver impacts	29
6.5	Cumulative construction noise impacts	29
6.6	Vibration impacts to receivers	29
6.7	Construction traffic	29
6.8	Construction noise and vibration mitigation.....	30
6.8.1	Standard mitigation measures.....	30
6.8.2	Community consultation	30
6.8.3	Working hours	30
6.8.4	Worksite training.....	30
6.8.5	Site and equipment management.....	30
6.8.6	Monitoring.....	33
6.8.7	Construction traffic on local roads	33
6.8.8	Vibration mitigation.....	33
7	Operational noise assessment.....	34
7.1	Noise assessment methodology	34
7.2	Operational noise sources	35
7.3	Operational noise assessment scenarios.....	35
7.4	Thermal impacts on battery units	36
7.5	Predicted operational noise levels without mitigation (Scenario 1)	37
7.5.1	Modifying factors	37
7.5.2	Predicted L _{Aeq} noise levels	37
7.6	Operational noise control design refinements	39
7.6.1	Source controls (reduction in sound power level).....	39
7.6.2	Site layout.....	39
7.6.3	Path controls (noise barriers or mounds)	39
7.7	Predicted operational noise levels with design refinement.....	41
7.7.1	Predicted L _{Aeq} noise levels at 40% fan duty with noise barriers (Scenario 2)	41
7.7.2	Predicted L _{Aeq} noise levels at 20% fan duty with noise barriers (Scenario 3)	42
7.8	Operational road traffic noise assessment	43
7.9	Cumulative noise impact assessment.....	43
8	Conclusion	44
	Appendix A – Predicted construction noise levels.....	45
	Appendix B – Predicted operational noise levels (Base Case 80% fan duty no barriers – Scenario 1)	46
	Appendix C – Operational noise contours (80% fan duty no barriers – Scenario 1)	47

Resonate

Appendix D – Operational noise contours (40% fan duty with barriers - Scenario 2).....	48
Appendix E – Operational noise contours (20% fan duty with barriers – Scenario 3)	49
Appendix F – Operational noise predictions (20% and 40 % fan duty with barriers – Scenario 2 and Scenario 3).....	50
Appendix G – Noise logger charts	51

Resonate

1 Introduction

This section introduces the proposal and provides the context of the environmental noise and vibration assessment.

1.1 Proposal description

The proposed Wallerawang 9 Battery (the Project) development is a Battery Energy Storage System (BESS) at Wallerawang NSW. The Project will have a capacity of approximately 500 megawatt (MW) and between 500 and 1000 megawatt hours (MWH). Key features of the Project include:

- Large-scale BESS including battery enclosures, inverters and transformers.
- 33/330 kV switchyard.
- Transmission line connection between the Project and nearby TransGrid Wallerawang 330 kV substation.
- Internal access roads, and parking, site office and amenities, stormwater and fire management infrastructure, utilities, signage, fencing, security systems and landscaping.
-

The proposed project site is outlined in Figure 1 courtesy of Arcadis.

Resonate



Figure 1 Proposed EIS site layout for Wallerawang Battery Energy Storage System

Wallerawang BESS— Construction and Operational Noise and Vibration Assessment

S210062RP1 Revision F

www.resonate-consultants.com



1.2 Key construction activities

To deliver the proposal, construction works are proposed to be undertaken entirely within the project footprint. Exact site layouts are currently under consideration however key construction activities have been determined and are as follows:

- Trenching and installation of cable from the battery to 33/330kV switchyard
- Installation of footings for battery enclosures, inverters, switch rooms and transformers, including pilings and concrete.
- Delivery, installation and fitout of the BESS including battery modules, inverters and MV transformers (most components are prefabricated).
- Delivery, installation and fit out of transformers and switchgear for 33/330kV switchyard.
- Construction of ancillary elements such as offices and amenities, installation of services, water and sewage management, fire systems and signage.
- Installation of permanent fencing and security systems.
- Testing and commissioning.
- Removal of construction equipment and materials and rehabilitation of construction areas (where applicable).

Works are proposed to be undertaken during standard hours (7am to 6pm Monday to Friday and 8am to 1pm Saturdays).

Out of hours works are not currently planned but may be required for the following scenarios:

- Deliveries using oversized vehicles.
- Emergency work to avoid the loss of lives, property and/or to prevent environmental harm.
- Maintenance and repair of public infrastructure where disruption to essential services and/or consideration of worker safety does not allow work within standard construction hours.
- Public infrastructure works that shorten the length of the project that are supported by noise-sensitive receivers
- Construction works where it can be demonstrated and justified that these works are required to be undertaken outside of standard construction hours.

Temporary compounds will be installed to support construction of the project and will contain:

- Site office and amenities.
- Staff parking areas.
- Fabrication area.
- Equipment and vehicle storage areas.
- Laydown areas for construction materials (e.g. cable drums, fittings gravel roadbase).
- Stockpiling of excavated materials and soil.
- Bunded fuel storage areas.

2 Existing ambient noise environment

2.1 Noise catchment areas and unattended monitoring

Noise monitoring was conducted from 24 March 2021 to 6 April 2021 to formulate noise criteria for construction and operational noise management levels. The area surrounding the proposal contains various noise and vibration sensitive receivers including residential and non-residential buildings. The area is defined as the study area for this report.

The existing ambient environment that surrounds the proposal site is typically dominated by distant road traffic noise from surrounding roads. Noise was characterised into two noise catchment areas, with NCA 1 being characterised by the noise logger at 2 Blaxland Street (L1) and NCA 2 being characterised by the noise logger at 4 Millers Road (L2). The extent of each NCA as well as each monitoring location are outlined in Figure 2 below.

- NCA 1 is characterised by intermittent road noise associated with Wallerawang township itself and distant sounds of nature and characterised by very low background noise levels measured at noise monitoring location L1. Noise sensitive receivers located away from highways, such as the areas adjacent to the lake are assumed to have background noise levels associated with NCA 1. These levels align with the minimums described in the Noise Policy for Industry during the day and night-time period.
- NCA 2 is typically characterised by the sounds of nature and road noise from surrounding highways. NCA 2 receivers that are located in proximity to the Castlereagh Highway and Great Western Highway are characterised by background noise levels measured at L2.
-

The equipment used in the study include a Casella CEL-63x sound level meter (SN: 3756059) and two EL-316 Type 1 environmental noise monitors (L1: SN 16-707-037 and L2: SN 16-306-035). Calibration was conducted before and after the measurements and no significant calibration drift (± 0.5 dB) was observed.

Resonate

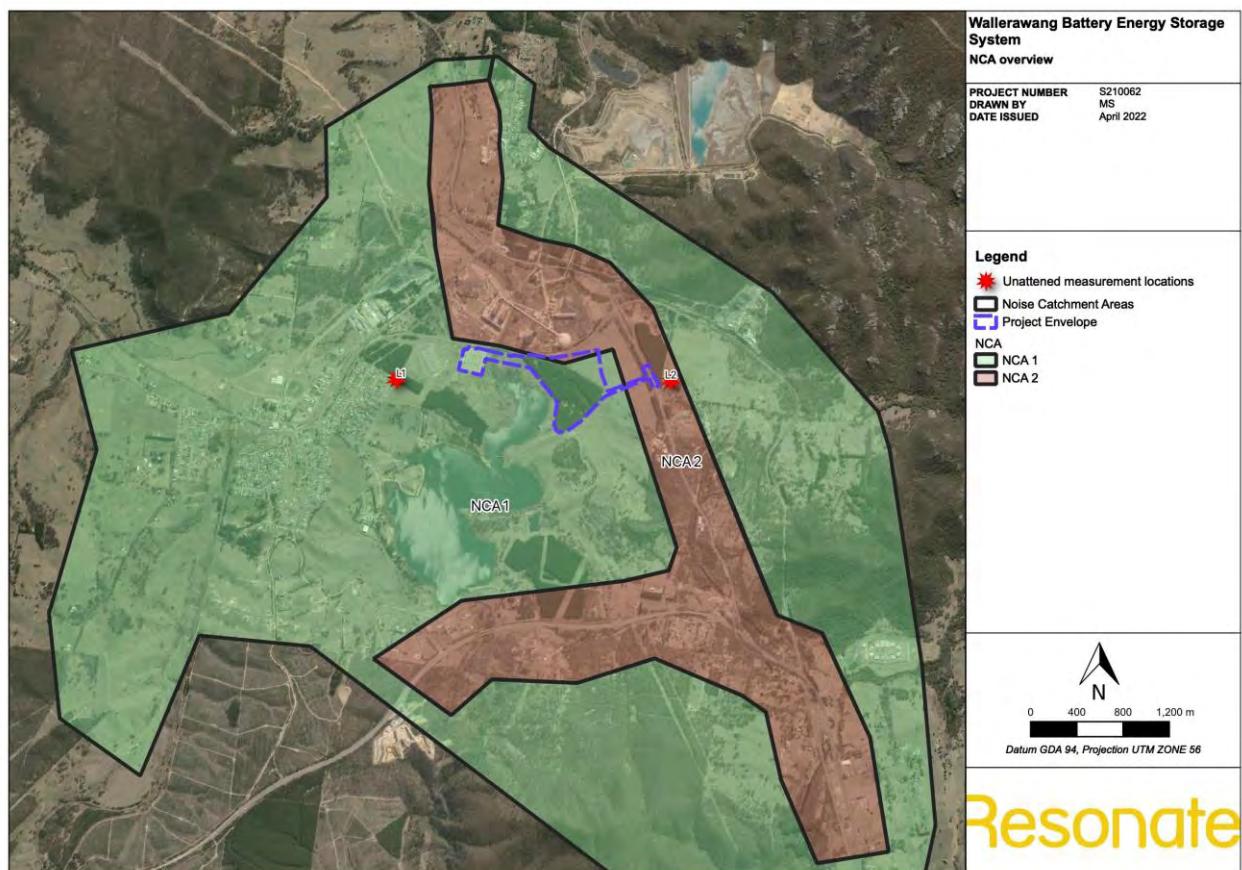


Figure 2 NCA and noise study area overview

2.1.1 Weather conditions

It is a requirement that noise data is captured during periods of favourable weather conditions avoiding adverse impacts of wind and rain on background noise levels. In order to assess weather conditions for the measurement period, half-hourly weather data was obtained from the Bureau of Meteorology weather observation station Mount Boyce (Station number: 60800) approximately twenty kilometres from the proposal.

Noise data has been excluded from the processed results if:

- Rain was observed during a measurement period, and/or
- Wind speed exceeded 5 metres per second (18 kilometres per hour) at the measurement height of 1.5 metres above ground. Wind data obtained from the BOM is presented as the value at 10 metres above ground.

The BOM wind speed data obtained for this report was measured at a height of 10 metres above ground level. It is therefore necessary to apply a correction factor in order to estimate the wind speed at the height of the logger (1.5 metres).

The methodology to formulate a correction factor has been derived (Gowen et al 2004)¹. The correction multiplier for the measured wind speed at 10 metres is derived by the following formula:

¹ Gowen, T., Karantonis, P. & Rofail, T. (2004), *Converting Bureau of Meteorology wind speed data to local wind speeds at 1.5m above ground level*, Proceedings of ACOUSTICS 2004

Resonate

$$W_{1.5} = W_{10} \times \left(\frac{M_{1.5,cat}}{M_{10,cat}} \right)$$

where:

- $W_{1.5}$ = Wind speed at height of 1.5 metres
- W_{10} = Wind speed at height of 10 metres
- $M_{1.5,cat}$ = AS 1170 multiplier for receiver height of 1.5 metres and terrain category
- $M_{10,cat}$ = AS 1170 multiplier for receiver height of 10 metres and terrain category

Noise logging data that has been excluded due to adverse weather conditions is identified in the overall summary and daily noise logging graphs presented in Appendix G.

3 Noise monitoring results

3.1 Unattended noise monitoring results

A summary of results from the unattended noise surveys is presented in Table 1. The Rating Background Level (RBL) and overall average noise level (L_{Aeq}) are provided for each assessment period. The minimum RBLs specified in the NPI are also provided. It can be seen that the RBLs at Location 1 match the NPI minimum RBLs during the daytime and night-time period. The evening period is 1 dB(A) above the NPI minimum RBLs.

The RBL for each period is the median value of the average background values for the period over all the days measured. There is an RBL value for each period (day, evening and night).

The L_{Aeq} or equivalent noise level is the energy averaged noise level over the measurement period. Detailed daily noise logging graphs are provided in Appendix D.

Table 1 Unattended noise survey results summary

ID	Address	Noise Level, dB(A)							
		Day (7 am to 6 pm)		Evening (6 pm to 10 pm)		Night (10 pm to 7 am)		Day 15 hour (7am to 10pm)	Night 9 hour (10pm to 7am)
		RBL	L_{eq}	RBL	L_{eq}	RBL	L_{eq}	$L_{Aeq, (15\ hour)}$	$L_{Aeq, (9\ hour)}$
L1	2 Blaxland St Wallerawang	35 ¹ (Actual 32)	48	31	47	30	38	46	37
L2	4 Millers Road Wallerawang	39	49	38	53	36	46	51	45
	Minimum NPI RBLs	35	-	30	-	30	-	-	-

(1) Actual RBL is below assumed policy minimums; therefore adopt assumed minimums

3.2 Attended noise monitoring

Attended noise monitoring was conducted during collection of the noise loggers. These measurements were conducted at the logger locations.

Table 2 provides a summary of operator attended noise measurement locations and measured levels. Note that multiple measurements were conducted at some locations during different periods of the day. Locations of attended measurements are shown in Figure 2.

Table 2 Operator-attended short-term noise measurement results

ID	Start time	Length (min:sec)	L _{eq} dB(A)	L _{Amax} dB(A)	L ₁₀ dB(A)	L ₉₀ dB(A)	Observations
L1	11:44 am	15:00	39	68	39	33	<ul style="list-style-type: none"> • Light breeze, mild cloud cover. • Distant traffic faintly audible at times. • Bird noise.
L2	12:33 pm	15:00	51	73	50	39	<ul style="list-style-type: none"> • Light breeze, mild cloud cover. • Bird and insect noise. • Car and Truck passbys occasionally audible from Castlereagh Highway approximately 100 meters to the west of logger. 3 Heavy vehicle passbys were counted during measurement.

4 Noise and vibration policies, guidelines and standards

The construction and operational assessments presented in this report have been conducted with due regard to and in general accordance with the following policy, guidelines and standards.

4.1 NSW Interim Construction Noise Guideline

The NSW Department of Environment and Climate Change – *Interim Construction Noise Guideline* (ICNG), presents an accepted method by which construction noise impacts may be assessed for a range of receptor types for works completed in NSW. It provides a set of recommended standard hours of construction, as reproduced below:

- Monday to Friday: 7 am to 6 pm.
- Saturday: 8 am to 1 pm.
- No work on Sundays or public holidays.

The ICNG encourages works to occur within the recommended standard hours of construction unless justification is provided. It focuses on minimising construction noise impacts, rather than only on achieving numeric noise levels, and recognises that some noise from construction sites is inevitable.

The ICNG encourages organisations involved with construction, maintenance or upgrading works (e.g. large scale contractors or Government agencies) to develop their best-practice techniques for managing construction noise and vibration and implementing feasible and reasonable mitigation measures.

In this case, the ICNG is the suitable guideline document to quantitatively assess potential noise emissions and impacts associated with project construction. The ICNG assessment methodology has been adopted to develop project-specific construction noise management levels (refer Section 5), assess potential impacts (refer Section 6) and recommend any necessary mitigation, management measures or provisions for monitoring (refer Section 6.8 and 7.6).

Table 3 details the construction noise management levels guidance for residential noise sensitive receptors developed in accordance with the ICNG.

Table 3 Construction Airborne Noise Management Levels for Residential Receivers

Time of Day	Noise Management Level, $L_{Aeq, 15 \text{ minute}} - \text{dB(A)}$	How to Apply
Recommended standard hours: Monday to Friday 7 am to 6 pm Saturday 8 am to 1 pm No work on Sundays or Public Holidays	Noise affected Rating Background Level (RBL) + 10 dB(A)	The noise affected level represents the point above which there may be some community reaction to noise. Where the predicted or measured $L_{Aeq, 15 \text{ minute}}$ is greater than the noise affected level, the proponent should apply all feasible and reasonable work practices to meet the noise affected level. The proponent should also inform all potentially impacted residents of the nature of works to be carried out, the expected noise levels and duration, as well as contact details.

Time of Day	Noise Management Level, $L_{Aeq, 15 \text{ minute}} - dB(A)$	How to Apply
	Highly noise affected 75 dB(A)	<p>The highly noise affected level represents the point above which there may be a strong community reaction to noise.</p> <p>Where noise is above this level, the relevant authority (consent, determining or regulatory) may require respite periods by restricting the hours that the very noisy activities can occur, taking into account:</p> <ul style="list-style-type: none"> times identified by the community when they are less sensitive to noise (such as before and after school for works near schools, or mid-morning or mid-afternoon for works near residences if the community is prepared to accept a longer period of construction in exchange for restrictions on construction times.
Outside recommended standard hours	Noise affected Rating Background Level (RBL) + 5 dB(A)	<p>A strong justification would typically be required for works outside the recommended standard hours.</p> <p>The proponent should apply all feasible and reasonable work practices to meet the noise affected level.</p> <p>Where all feasible and reasonable practices have been applied and noise is more than 5 dB(A) above the noise affected level, the proponent should negotiate with the community.</p> <p>For guidance on negotiating agreements see section 7.2.2 of the ICNG.</p>

4.2 Noise Policy for Industry

Responsibility for the control of noise emissions in NSW is typically vested in Local Government and the NSW Environment Protection Authority (EPA). The *Noise Policy for Industry* (NPI) and relevant application notes provide a framework and methodology for deriving limit conditions for project consent and environment protection licence conditions.

The NPI is designed for the assessment of operational noise emissions from large and complex industrial sources and outlines processes designed to strike a feasible and reasonable balance between the operations of industrial activities and the protection of the community from noise levels that are intrusive or unpleasant.

The NPI measurement and evaluation methodology to quantify existing ambient and background noise levels has been adopted for this assessment, with the baseline values utilised to derive construction noise criteria.

4.3 NSW Road Noise Policy

The *NSW Road Noise Policy* (RNP) outlines the range of measures needed to minimise road traffic noise and its impacts. It is intended for use by acoustics specialists as well as:

- Road project proponents.
- Determining authorities and regulators involved in the approval and construction of road projects and land use developments that generate additional traffic on existing roads.
- City and transport planners and policymakers dealing with issues such as route corridors, heavy vehicle transport and building codes.

The RNP aims to identify the strategies that address the issue of road traffic noise from existing roads, new road projects, road redevelopment projects and new traffic-generating developments. In this case, the RNP is considered the suitable document to qualitatively assess potential noise emissions and impacts associated with construction traffic using public roads.

The RNP target noise criteria vary based on road type and are dependent on the development being assessed. The criteria values from the RNP were considered in the assessment of potential construction noise impacts. They are used to provide guidance on potential short-term and temporary impacts associated with heavy vehicle haulage and/or other like vehicles that may be required as part of the construction.

4.4 Potential for sleep disturbance

As stated in the NPI the potential for sleep disturbance from maximum noise level events generated by premises during the night-time period needs to be considered. The term “sleep disturbance” is considered to be both awakenings and disturbance to sleep stages.

To evaluate potential sleep disturbance or awakening issues associated with the construction of the Project the NPI screening method has been adapted as follows. There is limited potential for sleep disturbance or awakening issues to occur, where:

- The predicted project night-time noise level ($L_{eq, 15 \text{ minute}}$ in dB(A)) at any residential receptor remains below 40 dB(A) (or the prevailing night-time background noise level plus 5 dB(A)), whichever is the greater.
- The predicted project night-time noise level (L_{max} in dB(A)) at any residential receptor remains below 52 dB(A) (or the prevailing night-time background noise level plus 15 dB(A)), whichever is the greater.

4.5 Vibration guidelines and standards

The effects of vibration on buildings can be divided into three main categories: human comfort (annoyance), building damage (cosmetic/structural) and sensitive equipment (scientific/medical). An overview of the applicable standards and guidelines is provided below.

- **Human Comfort (annoyance):** The NSW Vibration Guideline provides guidance for assessing human exposure (comfort or annoyance issues) to vibration. The publication is based on British Standard (BS 6472–1992) – Evaluation of Human Exposure to Vibration in Buildings (1 Hz to 80 Hz), dated 1992.
- **Cosmetic and Structural Damage:** There is currently no Australian policy or guideline for assessing the potential for building damage (cosmetic and structural) from vibration. The British Standard BS 7385 Part 2–1993 ‘Evaluation and measurement for vibration in buildings Part 2’ has been considered for project works where applicable. BS 7385 provides safe limit guideline values, below which vibration is considered insufficient to cause structural or cosmetic damage to buildings. If a heritage building or structure is found to be structurally unsound a more conservative standard has been adopted i.e. German Standard DIN4150 Part 3–1999 (DIN4150-3) – Structural Vibration - Effects of Vibration on Structures, dated 1999. DIN4150-3 presents a set of safe limit values below which cosmetic or structural damage is unlikely to occur.

The NSW Vibration Guideline, BS7385 and DIN 4150-3 criteria vary based on vibration type, receptor type and



are dependent on the component frequency of the vibration event. The criteria values from the NSW Vibration Guideline, BS7385 and DIN 4150-3 were considered in the assessment of potential impacts but are not reproduced here.

- **Sensitive Scientific and Medical Equipment:** Some scientific equipment (e.g. electron microscopes and microelectronics manufacturing equipment) can require more stringent objectives than those applicable to human comfort.

Where manufacturer's data for the identified vibration sensitive scientific and/or medical instruments are not available, generic vibration criterion (VC) curves will be adopted as vibration goals.

However, as there is no sensitive scientific and medical equipment housed in nearby buildings, the assessment of vibration impacts on sensitive scientific and medical equipment is not relevant and will not be conducted in this study.

Given the distance between the proposed works and the nearest residential noise sensitive receiver, the potential vibration impacts during construction are more concerned with the impact on Human Comfort.

5 Project specific management levels and criteria

5.1 Construction noise management levels

Construction works for this project would be undertaken in accordance with the ICNG and would typically occur during standard working hours between:

- 07:00 to 18:00 hours Monday to Friday
- 08:00 to 13:00 hours on Saturday

There will be no construction works on Sundays or public holidays. Where Out-of-Hours Works (OOHWs) are required (for emergency works, oversized equipment delivery, etc) they would be subject to separate approval on a case-by-case basis.

The project-specific construction “Noise Management Levels” (NML), for works within and outside the recommended standard hours for construction, are presented in Table 4 below.

Table 4 Noise Management Levels for residential receivers for the NCA

Receiver Type	Construction Noise Management Levels, L_{eq} , 15 minute, dB(A)				High Noise Affected, L_{eq} , 15 minute, dB(A)	Sleep Disturbance, dB(A) ³
	Standard Hours	Out-of-Hours				Night-time only
		Day	Day	Evening	Night	
Residential NCA 1 (2 Blaxland St)	42	37	36	35	75	50
Residential NCA 2 (4 Millers Rd)	49	44	43	41	75	50
Commercial	70	70	70	70	- ¹	- ¹
Industrial	75	75	75	75	- ¹	- ¹
Classrooms at schools and other educational institutions	45 ²	45 ²	45 ²	45 ²	- ¹	- ¹

Receiver Type	Construction Noise Management Levels, $L_{eq, 15\text{ minute}}$, dB(A)				High Noise Affected, $L_{eq, 15\text{ minute}}$, dB(A)	Sleep Disturbance, dB(A) ³
	Standard Hours	Out-of-Hours			Daytime (Standard Hours)	Night-time only
	Day	Day	Evening	Night		L_{max}
Hospital wards and operating theatres	45 ²	45 ²	45 ²	45 ²	-1	-1
Places of worship	45 ²	45 ²	45 ²	45 ²	-1	-1
Active recreation areas	65	65	65	65	-	-
Passive recreation Areas	60	60	60	60	-	-

(1) Dash “-“ indicates that these criteria do not apply to that receiver type.

(2) Internal noise level criteria. An assumed 10 dB façade noise reduction has been implemented for internal properties.

(3) A screening level of the most stringent night-time RBL + 15 dB has been used

5.1.1 Ground-borne noise

Ground-borne noise would not be a controlling factor with respect to construction noise impacts. No underground works would occur and therefore air-borne noise levels would exceed the ground-borne noise levels. As such a detailed ground-borne noise assessment is not required for the proposal.

5.2 Road noise criteria

The NSW Road Noise Policy (RNP) provides guidance, criteria and procedures for assessing noise impacts from existing, new and redeveloped roads and traffic generating developments. The assessment of road traffic noise impacts on public roads is assessed under the RNP.

Road traffic generated by the operation of the Project will not increase from the existing operational traffic volumes, and as such, there will be no increase to the existing road traffic. Hence, road traffic noise impact due to operational noise will not be assessed in this study.

The construction of the Project will generate additional traffic on surrounding public roads, such as construction worker car movements and delivery and construction vehicle movements. Once construction is complete, project traffic is expected to return to levels similar to the current situation.

The RNP details a number of noise assessment criteria for various road categories and land uses. Road access to the facility will be Castlereagh Highway. Castlereagh Highway would be considered as an arterial road.

The Application Notes for the RNP state that;

'for existing residences and other sensitive land uses affected by additional traffic on existing roads generated by land use developments, any increase in the total traffic noise level as a result of the development should be limited to 2 dB above that of the noise level without the development. This limit applies wherever the noise level without the development is within 2 dB of, or exceeds, the relevant day or night noise assessment criterion.'

If road traffic noise during the Project construction is within 2 dB(A) of current levels then the objectives of the RNP are met and no specific mitigation measures are required. Where the Project road traffic noise levels exceed 2 dB(A) of current levels than the consideration should be given to the actual noise levels associated with construction traffic and whether or not these levels comply with the RNP criteria as presented in Table 5.

Table 5 RNP Residential Road Traffic Noise Criteria

Road Category	Type of Project/Land Use	Assessment Criteria – dB(A)	
		Day 7am to 10pm	Night 10pm to 7am
Freeway/arterial/ sub-arterial roads	Existing residences affected by additional traffic on existing freeways/arterial/sub-arterial roads generated by land use developments.	$L_{Aeq, (15\ hour)}$ 60 (external) ¹	$L_{Aeq, (9\ hour)}$ 55 (external) ¹

(1) The assessment criteria for external noise levels apply at 1 metre from the facade of any affected residential receiver

5.3 Operational noise criteria

The project-specific intrusiveness and amenity noise levels are presented in Table 6. These criteria represent the operational noise criteria used to assess potential impacts, with the most stringent of these values adopted as the "Project Noise Trigger Level" (PNTL).

The term PNTL is defined in Section 2.1 of the NPI and considers the lowest of the intrusive or amenity residential receptor criterion so that the most stringent threshold is set concerning existing industrial noise in the area. The PNTL have been established with due regard to the requirements of the NPI for all identified residential (dwelling) and other sensitive (industrial) receptors. PNTL for all times of day and associated assessment periods are provided as operational activities will occur during the daytime, evening, and night-time.

5.3.1 Project intrusiveness noise levels

A noise source will be deemed to be non-intrusive if the monitored $L_{eq, 15\ minute}$ noise level of the development does not exceed the RBL by more than 5 dB(A). The RBL is the median of the measured L_{90} noise level during the day, evening and night periods during periods when the development is not in operation.

The project intrusive noise criteria have been determined and presented in Table 6.

Table 6 Project Intrusiveness Noise Criteria

Receiver Type	Intrusive Noise Criteria $L_{eq, 15\text{ minute}} - \text{dB(A)}$		
	Day (7 am to 6 pm)	Evening (6 pm to 10 pm)	Night (10 pm to 7 am)
Residential NCA 1	40	36	35
Residential NCA 2	44	43	41
Based on NPI Minimum RBLs	40	35	35

5.3.2 Project amenity noise levels

The project amenity noise levels applicable to an activity are defined by the recommended noise levels listed below (*Table 2.2 of the EPA Noise Policy for Industry*) minus 5 dB(A). The project amenity noise criteria are presented in Table 7 below.

Table 7 Project Amenity Noise Criteria

Receiver Type	Noise Amenity Area	NPI Recommended Amenity Levels $L_{eq, 15\text{ minute}} \text{ dB(A)}$		
		Day (7 am to 6 pm)	Evening (6 pm to 10 pm)	Night (10 pm to 7 am)
Residential (NCA 1)	Rural	(50-5+3 ² =) 48	(45-5+3 ² =) 43	(40-5+3 ² =) 38
Residential (NCA 2)	Suburban	(55-5+3 ² =) 53	(45-5+3 ² =) 43	(40-5+3 ² =) 38
Non-residential	Commercial		(65-5+3 ² =) 63	
Non-residential	Industrial		(70-5+3 ² =) 68	
Non-residential	Places of Worship ¹		(40-5+10+3 ² =) 48	
Non-residential	School Classrooms ¹		(35-5+10+3 ² =) 43	
Non-residential	Hospitals		(35-5+10+3 ² =) 43 ¹ (equivalent external) (50-5+3 ² =) 48 (external)	
Non-residential	Passive Recreation		(50-5+3 ² =) 48 (external)	

(1) Internal criteria shown as an equivalent external noise level by adding a 10 dB façade loss.

(2) 3 dB added to convert to a 15-minute assessment period.

5.3.3 Project Noise Trigger Levels (PNTL)

The PNTL is the lower (or the more stringent) value of the project intrusiveness noise level and project amenity noise level determined in Sections 5.3.1 and 5.3.2. The PNTLs are presented in Table 8 below.

Table 8 Project Noise Trigger Levels

Receiver Type	PNTL $L_{eq, 15\text{minute}}$ dB(A)		
	Day (7 am to 6 pm)	Evening (6 pm to 10 pm)	Night (10 pm to 7 am)
Residential (NCA 1)	40	36	35
Residential (NCA 2)	44	43	38
Based on NPI Minimum RBLs	40	35	35
Non-residential	Refer to Table 7		

5.3.4 Tonality and NPI modifying factors

Table C1 of the NPI sets modifying factors for noise sources with certain characteristics such as tonality, intermittency, irregularity or dominant low-frequency content. A noise source may qualify for multiple modifying factors up to a maximum overall correction of + 10 dB(A).

The modifying factor corrections should be applied having regard to:

- The contribution noise level from the premises when assessed/measured at a receiver location, and
- The nature of the noise source and its characteristics (as set out in this fact sheet).

5.3.5 Sleep disturbance noise criteria

In accordance with the NPI, the sleep disturbance noise criteria for assessing the operations of the Project are presented in Table 9 below.

Table 9 Sleep disturbance Noise Criteria

Receiver Type	L_{max} dB(A)
Residential receivers	52

5.4 Construction vibration management levels

Impacts from vibration can be considered both in terms of effects on building occupants (human comfort) and the effects on the building structure (building damage). Of these considerations, the human comfort limits are the most stringent. Therefore, for occupied buildings, if compliance with human comfort limits are achieved, it will follow that compliance will be achieved with the building damage objectives.

5.4.1 Human comfort

The NSW Vibration Guideline provides guidance for assessing human exposure to vibration. These documents are based on *British Standard (BS 6472–1992) – Evaluation of Human Exposure to Vibration in Buildings (1 Hz to 80 Hz) dated 1992*. The vibration dose values recommended in BS 6472-1992 for which various levels of adverse comment from occupants may be expected are presented in Table 10.

Table 10 Human Comfort – Weighted vibration acceleration (BS 6472)

Location	Assessment Period	Preferred Values		Maximum Values	
		z axis	x and y axes	z axis	x and y axes
<i>Continuous Vibration (weighted vibration acceleration, m/s²)</i>					
Critical Areas	Daytime or Night-time	0.005	0.0036	0.010	0.0072
Residences	Daytime	0.010	0.0071	0.020	0.014
	Night-time	0.007	0.005	0.014	0.010
Offices, schools, educational institutions and places of worship	Daytime or Night-time	0.020	0.014	0.040	0.028
Workshops	Daytime or Night-time	0.040	0.029	0.080	0.058
<i>Impulsive Vibration (weighted vibration acceleration, m/s²)</i>					
Critical Areas	Daytime or Night-time	0.005	0.0036	0.010	0.0072
Residences	Daytime	0.30	0.21	0.60	0.42
	Night-time	0.10	0.071	0.20	0.14
Offices, schools, educational institutions and places of worship	Daytime or Night-time	0.64	0.46	1.28	0.92
Workshops	Daytime or Night-time	0.64	0.46	1.28	0.92
<i>Intermittent Vibration (VDV, m/s^{1.75})</i>					
Critical Areas	Daytime or Night-time	0.10		0.20	
Residences	Daytime	0.20		0.40	
	Night-time	0.13		0.26	
Offices, schools, educational institutions and places of worship	Daytime or Night-time	0.40		0.80	
Workshops	Daytime or Night-time	0.80		1.60	

(3) Daytime is 7am-10pm and Night-time is 10pm-7am.B

5.4.2 Building damage

German Standard DIN 4150-3-1999 Structural Vibration – Part 3 Effects of vibration on structures provides methods for evaluating the effects of vibration on structures in the absence of an Australian Standard.

The recommended limits (guide values) from DIN 4150 for transient vibration to ensure minimal risk of cosmetic damage to residential and industrial buildings are presented in Table 11.

Table 11 Guideline Vibration Values for Short Term Vibration on Structures (mm/s)

Type of Building	Guideline values for velocity (mm/s)			
	1 to 10 Hz	10 to 50 Hz	50 to 100 Hz	Vibration at horizontal plane of highest floor at all frequencies
Commercial and Industrial Building	20	20-40	40-50	40
Dwellings and buildings of similar occupancy or design	5	5-15	15-20	15
Structures that, because of their particular sensitivity to vibration cannot be classified under lines 1 and 2 and are of great intrinsic value	3	3-8	8-10	8

5.4.3 Minimum working distances

The *Construction Noise and Vibration Guideline (CNVG)* (NSW Government, 2006) provides guidelines for minimum working distances for vibration-intensive activities with respect to the stated standards and guidelines. The minimum working distances for building damage should be complied with at all times. The distances are noted as being indicative and are likely to vary depending on the particular item of plant and local geotechnical conditions. The minimum working distances apply to addressing the risk of cosmetic (minor – easily repairable) damage of typical buildings under typical geotechnical conditions.

Where vibration intensive works are required to be undertaken within the specified minimum working distances, vibration monitoring should be undertaken to ensure acceptable levels of vibration are satisfied.

In relation to human comfort, the minimum working distances relate to continuous vibration. For most construction activities, vibration emissions would be intermittent in nature and for this reason, higher vibration levels, occurring over shorter periods may be allowed.

Table 12 presents the recommended minimum working distances for vibration intensive plant.

Table 12 Recommended safe working distances for vibration intensive plant

Plant Item	Rating/Description	Minimum Working Distance – Cosmetic Damage (BS7385)	Minimum Working Distance – Human Response (OH&E Guideline)
Vibratory Roller	< 50 kN (Typically 1-2 tonnes)	Five metres	15 metres to 20 metres
	< 100 kN (Typically 2-4 tonnes)	Six metres	20 metres
	< 200 kN (Typically 4-6 tonnes)	12 metres	40 metres
	< 300 kN (Typically 7-13 tonnes)	15 metres	100 metres
	> 300 kN (Typically 13-18 tonnes)	20 metres	100 metres
	> 300 kN (> 18 tonnes)	25 metres	100 metres

Resonate

Plant Item	Rating/Description	Minimum Working Distance – Cosmetic Damage (BS7385)	Minimum Working Distance – Human Response (OH&E Guideline)
Small Hydraulic Hammer	(300 kg - 5 to 12t excavator)	2 metres	7 metres
Medium Hydraulic Hammer	(900 kg – 12 to 18t excavator)	7 metres	23 metres
Large Hydraulic Hammer	(1600 kg – 18 to 34t excavator)	22 metres	73 metres
Vibratory Pile Driver	Sheet piles	2 metres to 20 metres	20 metres
Pile Boring	≤ 800 mm	2 metres (nominal)	4 metres
Jackhammer	Hand held	1 metre (nominal)	2 metres

6 Construction noise and vibration assessment

6.1 Construction noise assessment

In order to quantify noise emissions from the proposed construction works, noise modelling software (SoundPLAN v8.2, CONCAWE prediction algorithm) has been utilised to predict the $L_{Aeq(15\text{-minute})}$ noise levels at nearby receivers. The calculations include:

- The source noise levels of the anticipated equipment
- The location of selection of nearby sensitive receivers
- The number of plant items likely to be operating at any given time
- The distance between the equipment and the receivers.

Construction noise source levels for typical construction plant and equipment expected to be used as part of the proposal are shown in Table 13. The predicted noise level results are presented as a summary of the potential noise impacts for the NCA when the work is located at the nearest position within the proposal construction footprint to the sensitive receiver in question.

In reality, the noise levels would vary because plant would move around the worksites and would not all be operating concurrently. As such, noise levels are likely to be lower than the worst-case noise levels presented for notable periods of time during the works.

6.1.1 Construction duration and hours

Subject to planning approval construction of the proposal is planned to commence as soon as practicable and would likely take approximately 12-24 months to complete.

Works are proposed to be undertaken during standard hours (7am to 6pm Monday to Friday and 8am to 1pm Saturdays). Out of hours works are not currently planned but may be required for the following scenarios:

- Deliveries using oversized vehicles.
- Emergency work to avoid the loss of lives, property and/or to prevent environmental harm.
- Maintenance and repair of public infrastructure where disruption to essential services and/or consideration of worker safety does not allow work within standard construction hours.
- Public infrastructure works that shorten the length of the project that are supported by noise-sensitive receivers.
- Construction works where it can be demonstrated and justified that these works are required to be undertaken outside of standard construction hours.

6.1.2 Construction phases, plant and equipment

The assessed construction activities and associated plant and equipment are presented in Table 13. The overall activity sound power level is calculated as a logarithmic sum incorporating indicative operation time in a 15-minute period. Duty Factor is the percentage of time the equipment operates per 15 minute assessment period. The Duty Factors are based on consultation with the client and Resonate's experience and observations based on similar construction activities.

A penalty for equipment deemed to have an annoying characteristic has been included in the results in Appendix A. It should be noted that the modelling approach is conservative in that it assumes all plant operational simultaneously and in one location. In reality, plant and equipment would move around the site and would not be used at the same time and at the same location simultaneously.

The sound power levels were obtained from the following sources:

- Construction Noise and Vibration Guideline, 2016
- TfNSW Construction Noise and Vibration Strategy, 2019
- AS 2436-2010 Guide to Noise and Vibration Control on Construction, Demolition and Maintenance Sites
- BS 5228-1:2009 Code of practice for noise and vibration control on construction and open sites

The EIS notes in Section 4.3.1 that harvesting of the trees (not stumps) within the forestry area would be undertaken prior to commencement of the construction works for the Project and would be under a separate approval (to the extent required). Therefore, harvesting of trees is not included in this assessment.

These SWL in the table below reflect both noise associated with the operating equipment and the activity being undertaken.

Table 13 Predicted construction noise sound power levels for Construction Scenarios (CS)

Stage	Plant and equipment	Duty Factor	Lw, dB(A)
CS1 - Mobilisation and site establishment	Excavator	50%	107
	Generator	100%	103
	Crane (mobile)	100%	113
	Tipper truck	50%	100
	Ute/crew truck	100%	103
	Hand tools (electric)	100%	102
	Overall	-	115
CS2 - Tree stump removal	Excavator	100%	110
	Tipper truck	100%	103
	Chipper/Mulcher	100%	116
	Overall	-	117
CS3 - Bulk Earthworks ²	Excavator	67%	111
	Crane (mobile)	67%	111
	Excavator with hammer	33%	117
	Tipper truck	100%	106
	Ute/crew truck	100%	103
	Overall	-	119
CS4 - Establishment of hardstand areas ²	Excavator	67%	108
	Concrete pump truck	100%	109
	Grader	67%	111
	Water cart	67%	105
	Front end loader	67%	110
	Roller (vibratory)	67%	107
	Dump truck	67%	108
	Road truck 39t	67%	106
	Ute/crew truck	67%	101
	Water cart	100%	107
	Asphalt paver	67%	110

Stage	Plant and equipment	Duty Factor	Lw, dB(A)
	Overall	-	119
CS5 - Permanent environmental management and pollution control measures ²	Excavator	67%	111
	Crane (mobile)	100%	113
	Concrete pump truck	100%	109
	Water cart	100%	107
	Dump truck	100%	113
	Roller (vibratory)	67%	107
	Ute/crew truck	67%	104
	Overall	-	119
CS6 - Delivery and installation and Switchyard fitout	Concrete pump truck	100%	109
	Crane (mobile)	67%	111
	Water cart	100%	107
	Front end loader	67%	113
	Generator	100%	103
	Dump truck	100%	113
	Diesel scissor lift	100%	106
	Ute/crew truck	100%	103
	Hand tools (electric)	67%	106
	Overall	-	119
CS7 - Construction of BESS compound/compound removal ²	Concrete pump truck	67%	112
	Hand tools (electric)	67%	103
	Crane (mobile)	100%	116
	Roller (vibratory)	33%	104
	Grader	33%	108
	Backhoe with auger	33%	106
	Excavator	67%	108
	Forklift	33%	95
	Ute/crew truck	67%	101
	Trenching machine	67%	95
CS8 - Connection to substation switchyard	Overall	-	119
	Excavator	67%	111
	Trenching machine	67%	95
	Front end loader	67%	110
	Dump truck	67%	108
	Road truck 39t	67%	106
	Ute/crew truck	67%	101
CS9 - Roadside works ²	Overall	-	116
	Excavator	67%	111
	Crane (mobile)	67%	111
	Excavator with hammer	33%	117

Stage	Plant and equipment	Duty Factor	Lw, dB(A)
CS10 - Landscaping	Roller (vibratory)	33%	104
	tipper truck	33%	101
	Ute/crew truck	67%	101
	Overall	-	119
CS11 - Finishing works	Excavator	67%	111
	Crane (mobile)	50%	110
	Grader	67%	111
	Front end loader	67%	113
	Tipper truck	67%	101
	Ute/crew truck	67%	104
	Hand tools (electric)	100%	108
	Overall	-	118
CS11 - Finishing works	Excavator	100%	107
	Front end loader	50%	110
	Road truck 39t	50%	108
	Ute/crew truck	100%	103
	Hand tools	100%	94
	Overall	-	114

(1) Overall activity Lw incorporates an estimation of operation time for each item of plant within a 15-minute period and number of plant items that are likely to occur within a 15-minute period.

(2) 5 dB penalty applicable to this Construction Scenario due to annoying characteristic per the ICNG. The penalty is included in the results table.

6.2 Predicted construction noise impacts for standard hours construction works at residential receivers

Predictions were undertaken for each construction scenario. Results were compared to criteria and a summary of criteria exceedances are presented in Table 14 below. Predicted sound pressure levels at each assessed receiver are presented in Appendix A. Generally, construction noise is not expected to exceed 50 dB(A) within 500 meters of construction works. No works are expected to be highly noise affected by construction (exceeding 75 dB(A)). The maximum level of noise expected to impact residential receivers are properties adjacent to Castlereagh Highway during roadside works.

Properties to the east and west of all works are expected to be the most noise impacted. This is due to the distance between the southern boundary of the site and the nearest southern receiver and the old Wallerawang Power station providing noise shielding for properties to the north.

Table 14 shows the number of residential receiver exceedances per NCA and the average and maximum exceedance. The average exceedances are between 1 dB(A) to 6 dB(A) for sensitive receivers in NCA 1 and 2 dB(A) to 7 dB(A) in NCA 2. Maximum exceedances are up to 14 dB(A) for sensitive receivers in NCA 1 and up to 21 dB(A) in NCA 2. Most of these exceedances would be classified as noticeable. Predicted noise levels at receivers are generally low in the context of typical construction noise, however due to the relatively low background noise levels of noise catchment areas exceedances of NML's can be observed regardless.

Table 14 Standard hours NML exceedances

Noise catchment area	Stage	Number of standard construction hours NML exceedances	Average exceedance standard construction hours (dB)	Maximum exceedance standard construction hours (dB)
NCA 1	CS1 - Mobilisation and site establishment	44	1	3
	CS2 - Tree stump removal	117	2	5
	CS3 - Bulk Earthworks	898	6	14
	CS4 - Establishment of hardstand areas	747	5	12
	CS5 - Permanent environmental management and pollution control measures	893	6	14
	CS6 - Delivery and installation	244	3	7
	CS7 - Construction of BESS compound/compound removal	645	4	12
	CS8 Connection to substation switchyard	123	4	10
	CS9 - Roadside works	307	3	13
	CS10 - Landscaping	172	2	6
	CS11 - Finishing works	13	1	2
NCA 2	CS1 - Mobilisation and site establishment	1	3	3
	CS2 - Tree stump removal	2	3	5
	CS3 - Bulk Earthworks	38	4	14
	CS4 - Establishment of hardstand areas	31	3	12
	CS5 - Permanent environmental management and pollution control measures	39	4	14
	CS6 - Delivery and installation	2	5	7
	CS7 - Construction of BESS compound/compound removal	28	3	12
	CS8 Connection to substation switchyard	-	-	-
	CS9 - Roadside works	7	7	21
	CS10 - Landscaping	2	4	6
	CS11 - Finishing works	1	2	2

6.3 Predicted construction noise impacts for OOHW at residential receivers

Out of hours works are not currently planned but may be required for the following scenarios:

- Deliveries using oversized vehicles.
- Emergency work to avoid the loss of lives, property and/or to prevent environmental harm.

- Maintenance and repair of public infrastructure where disruption to essential services and/or consideration of worker safety does not allow work within standard construction hours.
- Public infrastructure works that shorten the length of the project that are supported by noise-sensitive receivers.
- Construction works where it can be demonstrated and justified that these works are required to be undertaken outside of standard construction hours.

Where out of hours works are required, a separate out of hours assessment would be undertaken, which would include consideration of potential sleep disturbance impacts.

6.4 Non-residential receiver impacts

No non-residential receivers are expected to exceed project criteria at any phase of construction.

6.5 Cumulative construction noise impacts

Construction works from multiple construction sites occurring at the same time could increase the noise impact at the nearby sensitive receivers.

A search of the Department of Planning, Industry and Environment's Major Projects Register, and Lithgow Council's Development Application Register has showed that the only other major project development nearby is the Great Western Battery which is another BESS development.

The assessment showed that the distance between the identified potential development and the Project is approximately 2.5km. Given the distance and the predicted construction noise impact at the sensitive receivers, it is unlikely that cumulative construction noise could result in a noticeable increase of the construction noise levels.

6.6 Vibration impacts to receivers

No buildings are within 25 meters of the proposal construction footprint. As such no vibration mitigation measures are expected to be required for cosmetic damage. Likewise, the nearest residential receivers lie at a minimum 500 meters from the construction footprint and so no vibration mitigation measures are expected to be required for human comfort.

6.7 Construction traffic

Construction traffic would be present during all construction stages. An estimation of the anticipated noise level contribution of construction traffic on local roads has been conducted using the TfNSW Construction Noise Estimator Tool. The traffic impact assessment anticipated the following construction road traffic:

- 100 two-way light vehicle movements per day.
- 20 two-way heavy vehicle movements per day.

The following has been determined:

- A typical $L_{Aeq(15\text{ hour})}$ noise level contribution of 42 dB(A) has been predicted for a typical receiver offset distance of 90 m from the Castlereagh Highway.
- An existing $L_{Aeq(15\text{hour})}$ noise level of 49 dB(A) (including a façade correction) was measured as part of the noise logging survey at a receiver facing Millers Road and Castlereagh Highway.
- A total combined noise level of 49 dB(A) is predicted with a noise level increase of less than 2 dB.

The predicted increases are lower than the 2 dB allowance under the RNP and would therefore not exceed the RNP criteria in the event that existing road traffic noise levels are already at the applicable criteria. Hence, further detailed assessment of construction traffic noise is not warranted. It is also noted that any increase in noise from construction road traffic would only be temporary during the construction phase.

The following mitigation measures in Section 6.8.7 should be implemented to reduce construction traffic noise. This can be further assessed in detailed construction noise management plan prior to the construction phase.

6.8 Construction noise and vibration mitigation

6.8.1 Standard mitigation measures

The ICNG provides guidance on standard mitigation measures that may be applied as standard practice on projects where exceedances of the NMLs are predicted. The controls should be implemented with consideration of the following mitigation measures where feasible and reasonable:

6.8.2 Community consultation

- A community consultation plan could be developed and implemented that includes a procedure for notifying noise-sensitive receivers about the works and their expected duration.
- A contact phone number could be provided for the community and a complaint response procedure implemented on site.

6.8.3 Working hours

- Works should be programmed to occur during standard working hours only (which is the intention of this site). These hours are as defined by the ICNG:
 - 7 am to 6 pm, Monday to Friday
 - 8 am to 1 pm, Saturday
 - No work on Sundays or public holidays.
- If works must occur out of hours for justified reasons (e.g. worker safety or reduction of impact on traffic), preference should be given to day and/or evening time works (i.e. between 7 am and 10 pm).
- Out of Hours works would be separately assessed with appropriate noise mitigation and community consultation implemented as necessary based on the level of predicted impact.

6.8.4 Worksite training

- Worksite induction training should include education for workers on noise issues related to the site. Workers should be advised to avoid shouting or whistling on site near sensitive receivers.
- ‘Toolbox talks’ should be held at regular intervals so that all workers on the site are aware of current noise issues and the mitigation measures being implemented on site at the time.

6.8.5 Site and equipment management

Stages 1, 2, 6, 8, 10 and 11

Based on the predictions, noise impacts during these stages might be noticeable at noise sensitive receivers. Therefore, the following standard best practice measures should be applied:

Adoption of Universal Work Practices

- Processes and equipment that generate lower noise levels should be selected where feasible;
- Noisy plant should be located as far away from residences as is practical to allow efficient and safe completion of the task;
- Regular reinforcement (such as at toolbox talks) of the need to minimise noise;
- Regular identification of noisy activities and adoption of improvement techniques;
- Equipment should be well maintained;
- Equipment not in use on site should be shut down;
- Avoiding the use of portable radios, public address systems or other methods of site communication that may unnecessarily impact upon nearby residents;
- Where possible, avoiding the use of equipment that generates impulsive noise;
- Minimising the need for vehicle reversing (particularly at night) for example, by arranging for one-way site traffic routes;
- Use of broadband audible alarms on vehicles and elevating work platforms used on site;
- Traffic practice controllers should be used to prevent vehicles and equipment queuing, idling or reversing near residences;
- Noise associated with packing up plant and equipment at the end of works should be minimised;
- Truck operators should ensure tailgates are cleared and locked at the point of unloading;
- Minimising the movement of materials and plant and unnecessary metal-on-metal contact; and
- Minimising truck movements.

Stages 3, 4, 5, 7 and 9

Without mitigation, noise levels from these construction activities have been predicted to exceed the noise management levels by > 10 dB(A) at nearby sensitive receivers. Therefore, indicative management and mitigation measures in more detail are described for construction stages 3, 4, 5, 7 and 9.

This section details indicative pre-construction and construction phase management and mitigation measures proposed to reduce and control potential noise levels to where feasible to achieve the adopted noise management levels at nearest receivers. The measures recommended have been developed considering the predicted impacts, adjacent receivers and land use. The management measures recommended have been informed from guidance provided in the ICNG which promotes principles of best management practice and community notification of likely noise impacts.

It will be important for contractors to undertake all reasonable and feasible measures to reduce noise impacts and minimise impact potential through programming works to minimise duration and liaise with affected landowners and local communities throughout the construction program. All contractors commissioned to undertaken construction works associated with the Project are recommended to adhere to all indicative noise management and mitigation measures recommended.

Construction works should adopt Best Management Practice (BMP) and Best Available Technology Economically Achievable (BATEA) practices as addressed in the ICNG. BMP includes factors discussed within this report and encourages a project objective to reduce noise emissions. BATEA practices involve incorporating the most advanced and affordable technology to minimise noise emissions. The following principles and proactive noise management measures are recommended for implementation:

Table 15 Recommended noise management and mitigation measures

Construction phase	Recommended measure
Planning	<p>Where possible, consider the application of alternative, low-impact construction techniques. For example, Ripping or cutting/sawing and grinding instead of rock hammering, or vacuum excavation instead of small-scale earthworks</p> <p>A Construction Noise and Vibration Management Plan (CNVMP) should be developed to manage noise and vibration issues during construction.</p>
Easement layout	<p>Easement entry and exit points will be located as far as possible from sensitive receivers, considering the importance of safe access.</p> <p>Trucks will not queue up outside residential properties. No trucks will arrive on site or be permitted to queue near sensitive receivers prior to the 7:00 am start time unless required by road safety considerations.</p> <p>Training will be provided to all project personnel, including relevant sub-contractors on noise and vibration requirements from the CNVMP through inductions, toolboxes and targeted awareness training.</p> <p>All relevant staff and sub-contractors will be informed of areas and work practices where potential noise impacts have been identified.</p>
Training	<p>Keep horn signals between drivers to a minimum.</p> <p>Delivery vehicles to be fitted with straps rather than chains for unloading, wherever possible.</p> <p>Truck drivers will limit compression braking as far as practicable.</p>
Contractor management	Switch off generators when not in use.
Noise source mitigation	<p>Dampen or line metal trays as necessary.</p> <p>Shut down or throttle down machinery when not in operation.</p> <p>Avoid simultaneous operation of noisy plant within discernible range of a sensitive receiver</p> <p>Ensure equipment is operated in the correct manner including replacement of engine covers, repair of defective silencing equipment, tightening of rattling components, repair of leakages in compressed air lines and shutting down equipment not in use.</p> <p>Direct noise sources such as vent outlets, generators, etc. will be located and orientated away from the residences</p> <p>Plant will be fitted with noise control devices, where practicable, including acoustic lining of engine bays and air intake / discharge silencers</p> <p>Ensure that all doors/hatches are shut during operation of plant and equipment.</p> <p>Check hatches/enclosures regularly to ensure that seals are in good working order and doors close properly against seals.</p> <p>Avoid dropping materials from height.</p> <p>Use residential-grade mufflers on plant.</p> <p>Use damped bits on impulsive tools such as jackhammers to avoid 'ringing' noise.</p>

Construction phase	Recommended measure
	An acoustic shroud (skirt) should be installed on hydraulic rock breakers when work is undertaken within 100 m of residential locations.
	Ensure truck movements are kept to a minimum, i.e. that trucks are fully loaded on each trip.
	Use temporary screening around immobile plant. Acoustic screens may be constructed from either a layer of 10 kg/m ² loaded vinyl acoustic curtain (product name Wavebar from Pyrotek Noise Control) or minimum 9 mm thick plywood hoarding. Gaps at joints of the acoustic screen are to be sealed by overlapping the loaded vinyl or plywood, or with silicon mastic on the plywood hoarding.
Community consultation	Provide at least five and not more than 14 days' notice to affected receivers prior to starting works.
	Install signage detailing who is undertaking the works and a 24-hour contact number.
	If there are complaints about noise from an identified work activity, review and implement, where feasible and reasonable, additional control measures.
	In consultation with the community, preference may be given to avoiding cumulative impacts by avoiding the concurrent completion of phases of construction. Alternatively, impacted receivers may prefer a shorter works duration where this requires concurrent completion of construction phases.

6.8.6 Monitoring

- Conduct noise and vibration monitoring at the commencement of works or as required to validate predicted noise and vibration levels.

6.8.7 Construction traffic on local roads

In order to minimise the potential impact of construction traffic on local roads the following control measures could be considered.

- Drivers to minimise heavy acceleration and to avoid the use of engine compression brakes and selecting speeds to minimise noise.

6.8.8 Vibration mitigation

No vibration sensitive receivers are predicted to lie within the safe working distances. As such no specific vibration mitigation measures are required however the following measures could be considered where reasonable and practical to do so:

- The safe working distances for heritage, residential and commercial buildings should be maintained.
- All plant should be properly maintained.
- Low vibration alternatives for plant should be implemented where possible.
- Plant that have high and low vibration operating settings should be run on the lowest effective vibration setting.

7 Operational noise assessment

Operation of the Project may generate noise impacts at nearby sensitive receivers. This section details the assessment of the operational impacts from the Project. Operational noise impacts predicted at nearest residential receivers have been assessed against the adopted NPI noise criteria.

7.1 Noise assessment methodology

Potential operational noise impacts from the Project at surrounding receptors have been modelled using the CONCAWE algorithm within SoundPLAN v8.2. This method is commonly used and accepted by regulatory agencies in NSW.

Terrain has been based on 1 metre LIDAR scans of the area sourced from NSW Spatial Services. Noise sources and receivers have been based on aerial imagery sourced from Nearmap. Building footprints and heights have been based on a combination of aerial imagery, street level photography and site inspections.

The parameters adopted in the noise modelling are presented in Table 16 below.

Table 16 Operational noise modelling parameters

Parameter	Input data
Buildings	<ul style="list-style-type: none"> Footprints taken from aerial photography Typical building heights have been estimated from Google Street-view and site inspections as follows: per floor 3 m, pitched roof 3 metre Number of floors taken from Geoscape and site inspections. The buildings within the project site and the building services plant have been digitised into the model.
Terrain	1 metre ground contours from NSW Spatial Services.
Ground surface / absorption	60% for land area 0% for water surfaces
Receivers	Surrounding buildings have been digitised into the model. Ground floor receivers have been placed at an elevation of 1.5 m and first floor receivers at an elevation of 4.5 m.
Sources	<ul style="list-style-type: none"> Noise emission scenarios and sources associated with the facility as detailed in Section 7.2. All noise emitting equipment in each operational scenario has been modelled to operate simultaneously. Battery enclosure noise sources were calculated 2 meters above ground elevation.
Calculation algorithm	CONCAWE
Noise contours	The noise contours height has been set at 1.5 metres.
Meteorological condition	<p>Noise-enhancing meteorological conditions in accordance with the NPI:</p> <ul style="list-style-type: none"> Daytime/evening: stability categories A–D with light winds (up to 3 m/s at 10 m AGL). Night-time: stability categories A–D with light winds (up to 3 m/s at 10 m AGL) and/or stability category F with winds up to 2 m/s at 10 m AGL. Windspeed (worst-case source to receiver direction). 70% relative humidity. 10°C temperature. 1013.3 mbar air pressure.

7.2 Operational noise sources

The primary noise sources for the operational of the Project are outlined in Table 17 below. Noise levels have been calculated based on information provided on confidential basis by a battery manufacturer during the tender process for the Project. This manufacturer has supplied and developed multiple battery systems throughout Australia which are currently operating in the National Electricity Market (NEM).

The quantity of battery units and transformers shown in Table 17 is consistent with what would be required for a battery energy storage system with a capacity of 500 MW.

Table 17 Operational noise sources

Operational Source	Source type	Number of Items per Source Area	SWL per Item dB(A)
Transformer 330kV	Area Source	4	88
Medium Voltage Transformer	Area Source	135	75
Battery units 80% fan duty	Area Source	270	93
Battery units 40% fan duty	Area Source	270	84
Battery units 20% fan duty	Area Source	270	79

Note that the battery unit is a complete system including the batteries, cooling fans and DC/AC inverter.

It can be seen in Table 17 that the reduction of fan duty reduces the generated noise from battery units significantly. These noise levels are based on a study by a potential battery supplier. The noise emission from battery units was measured in operation during various duty factor scenarios. The study concluded that the main noise source is aerodynamic white noise from the cooling fans.

7.3 Operational noise assessment scenarios

The following scenarios have been investigated as part of the assessment:

- Scenario 1- Base case: Without mitigation
 - Battery units at 80% fan duty without noise barriers.
- Scenario 2 - Mitigation Case 1: Reduced source sound power levels and noise barriers
 - Battery units at 40% fan duty with noise barriers.
- Scenario 3 - Mitigation Case 2: Further reduced source sound power levels and noise barriers
 - Battery units at 20% fan duty with noise barriers.

7.4 Thermal impacts on battery units.

The major contributing factor to noise from the project is fan noise from the battery unit cooling system. The base case noise level predictions assumed a maximum 80% fan duty as seen in Section 7.3. To further optimise acoustic predictions, thermal load modelling was undertaken using temperature data of the surrounding area. Based on historic climatic conditions the units are expected to operate at 20% fan duty most of the time, with periods of 40% fan duty when under load or during warmer ambient conditions during the daytime and evening periods. The modelling showed that under a conservative battery operational envelope, for the hottest day on record in Wallerawang, fan duties would not exceed 40%. Furthermore, modelling has also been undertaken for the hottest 10 consecutive days on record in Wallerawang. Also, for this scenario, the fan duty would not exceed 40%. It is expected that a 20% fan duty would be achievable for the vast majority of the night-time BESS operations.

7.5 Predicted operational noise levels without mitigation (Scenario 1)

7.5.1 Modifying factors

Table 18 shows that the predicted noise levels of the Project at the nearest sensitive receivers have been assessed for annoying noise characteristics.

Table 18 Modifying factor corrections

Modifying factor	Applicable	Justification
Tonal noise	No	<ul style="list-style-type: none"> The noise spectrum at the nearest sensitive receiver was reviewed to investigate tonality per the NPI recommendation. Measured one third octave sound pressure data was investigated to find bands with tonal characteristics. The analysis showed no tonal frequency bands at the sensitive receivers.
Low-frequency noise	No	<ul style="list-style-type: none"> The C weighted minus A weighted source contribution level difference is predicted to be less than 15 dB. The noise spectrum at the nearest sensitive receivers does not exceed any of the one-third octave low-frequency noise threshold levels shown in NPI Table C2.
Intermittent noise	No	<ul style="list-style-type: none"> Measured L_{Aeq} noise levels at unattended measurement location L2 were 38 dB(A) during the night-time. This was the location with the lowest background noise levels. The Project related noise levels at the sensitive receivers are predicted to cause an increase of less than 5dB(A). Hence, No correction for intermittent noise was applied.
Duration	No	<ul style="list-style-type: none"> It is likely that more than one event will occur per assessment period. Hence, no correction factor was applied.

As per the justifications in Table 18 it was determined that no modifying factors were required to be applied. This applies for all following fan duty scenarios.

7.5.2 Predicted L_{Aeq} noise levels

This scenario is considered unrealistic and highly conservative as the battery units are unlikely to operate at 80% fan duty. For the theoretical 80 % fan duty scenario, an overview of predicted operational noise levels without mitigation are presented as noise contours in Figure 3 and Appendix C, with detailed single point receiver noise levels provided in Appendix B. The noise contours have been calculated at a height of 1.5 metres above the local ground level with a grid spacing of 20 m.

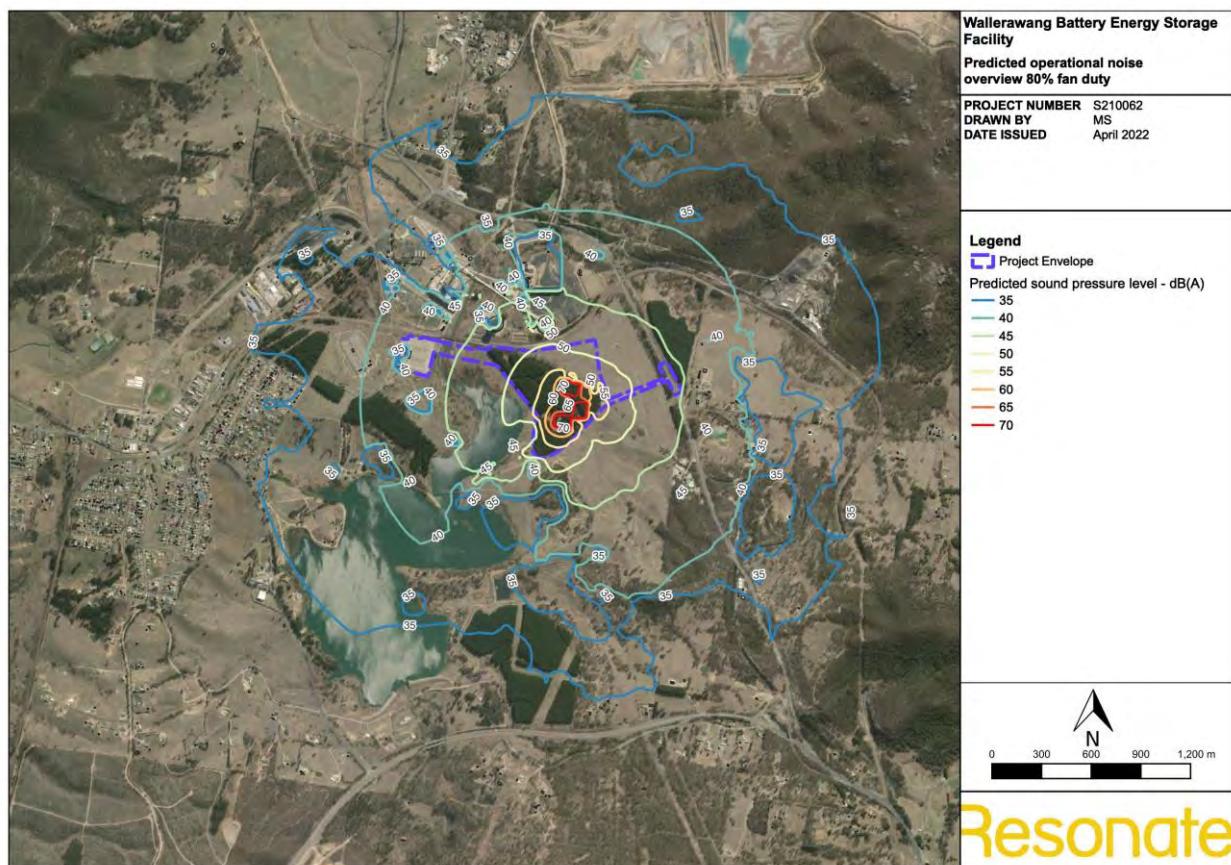


Figure 3 Predicted operational noise levels overview

The following key observations have been made relating to operational noise for the controlling night-time assessment period without mitigation.²

- Exceedances of night-time criteria are predicted at most residential receivers surrounding the site notionally within 1.5 km of the site. Most receivers which exceed the night-time criterion are located to the east of the site, however some exceedances are also predicted to the north and west.
 - The average exceedance of the night-time criterion is 2 dB(A).
 - A maximum exceedance of the night-time criterion of 9 dB is predicted at 4 Millers Road, Lidsdale, which is located approximately 500 meters to the east of the site.
- The operation of the BESS facility would result in steady state continuous noise emissions without impulsive noise events. Therefore, the L_{eq} based assessment would control the mitigation outcomes and sleep disturbance impacts are not anticipated on this basis.
- No non-residential / rural primary production receivers are predicted to exceed the established criteria.

On the basis of the predicted exceedances, the noise mitigation measures provided Section 7.6 should reviewed and assessed in detail as part of the detailed design project phase. Optimised noise modelling at a more realistic fan duty (40% and 20%) has been assessed to reflect more realistic operational conditions.

² While daytime exceedances are expected, they have not been discussed in this section as project compliance is controlled by the night-time period.

7.6 Operational noise control design refinements

The following additional design refinements have been considered in the noise assessment to further reduce noise levels and potential noise criteria exceedances.

These design refinements are based on the sound power levels of the current indicative battery solution and are intended to demonstrate that acceptable noise outcomes could realistically be achieved. The final layout including the location of battery units and noise walls would be further refined during detailed design and would aim to achieve compliance with the predicted noise levels and criteria in this assessment. In the unlikely event that compliance with the project specific noise criteria is unable to be achieved through detailed design, the facility would be operated with limitations on fan duty to ensure full compliance.

7.6.1 Source controls (reduction in sound power level)

The major contributing factor to the noise emissions from the current battery solution is the cooling system which includes fans. The Base Case (Scenario 1) noise level predictions assumed a maximum 80% fan duty. To further optimise acoustic predictions, thermal load modelling was undertaken using temperature data of the surrounding area. It is understood that with the weather conditions expected on site at the Project, the current battery solution would rarely exceed 20% fan duty during the night-time and may require up to 40% fan duty on the hottest days. As such, the potential impacts of 20% and 40% fan duty have been assessed.

7.6.2 Site layout

The site layout could be further optimised during the detailed design stage when the exact footprint of the plant items is known. The final layout may vary subject to detailed design and would aim to achieve the project specific criteria identified in this report.

7.6.3 Path controls (noise barriers or mounds)

Based on the indicative battery solution, the BESS site would require a 8 metre high, solid noise barrier with a minimum surface mass of 15kg/m² around the premise as shown in Figure 4. The relative benefit of various noise barrier heights was assessed. The final noise barrier solution would be refined as part of the detailed design process when specific battery and transformer types are defined.

Resonate

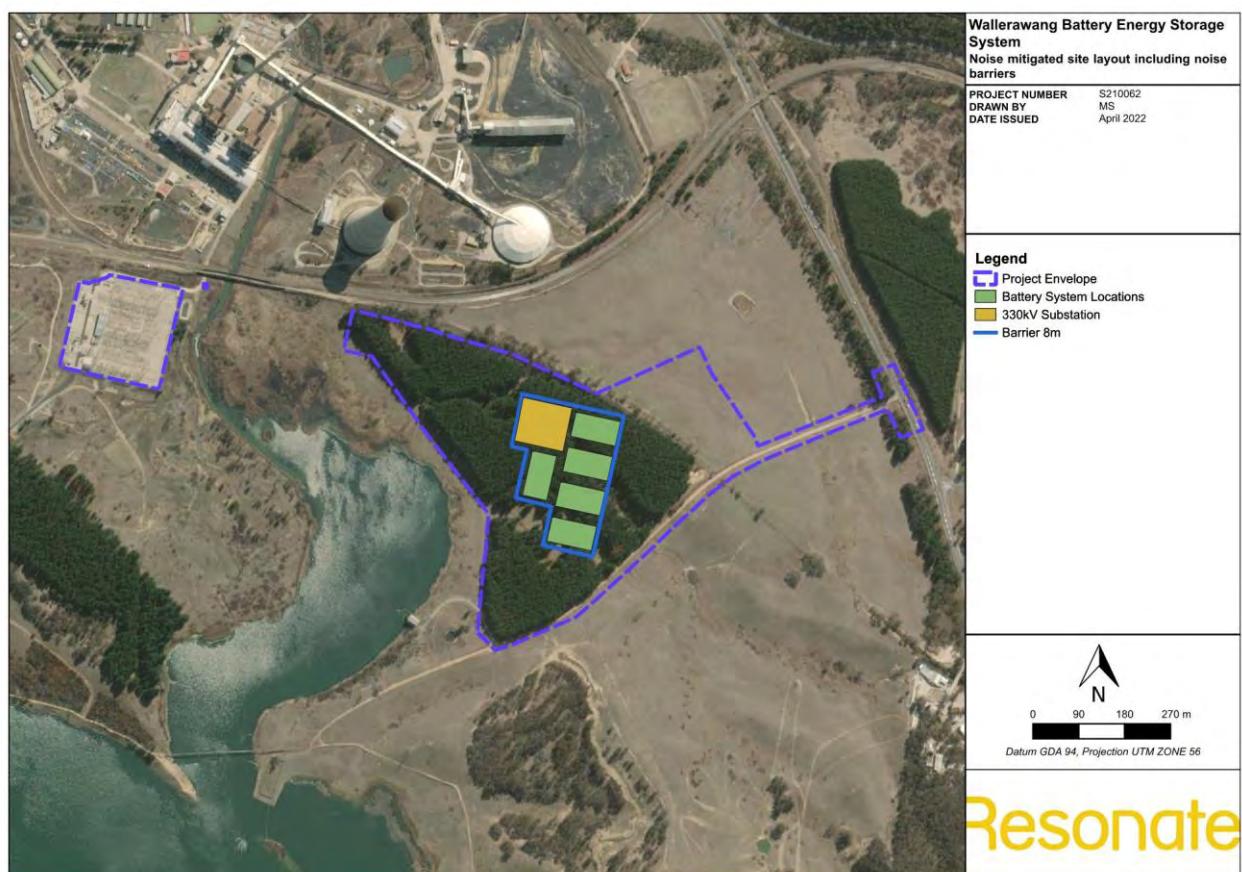


Figure 4 Indicative battery and noise barrier layouts

7.7 Predicted operational noise levels with design refinement

7.7.1 Predicted L_{Aeq} noise levels at 40% fan duty with noise barriers (Scenario 2)

An overview of predicted operational noise levels are presented as noise contours in Figure 5 and Appendix D with detailed single point receiver noise levels provided in in Appendix F.

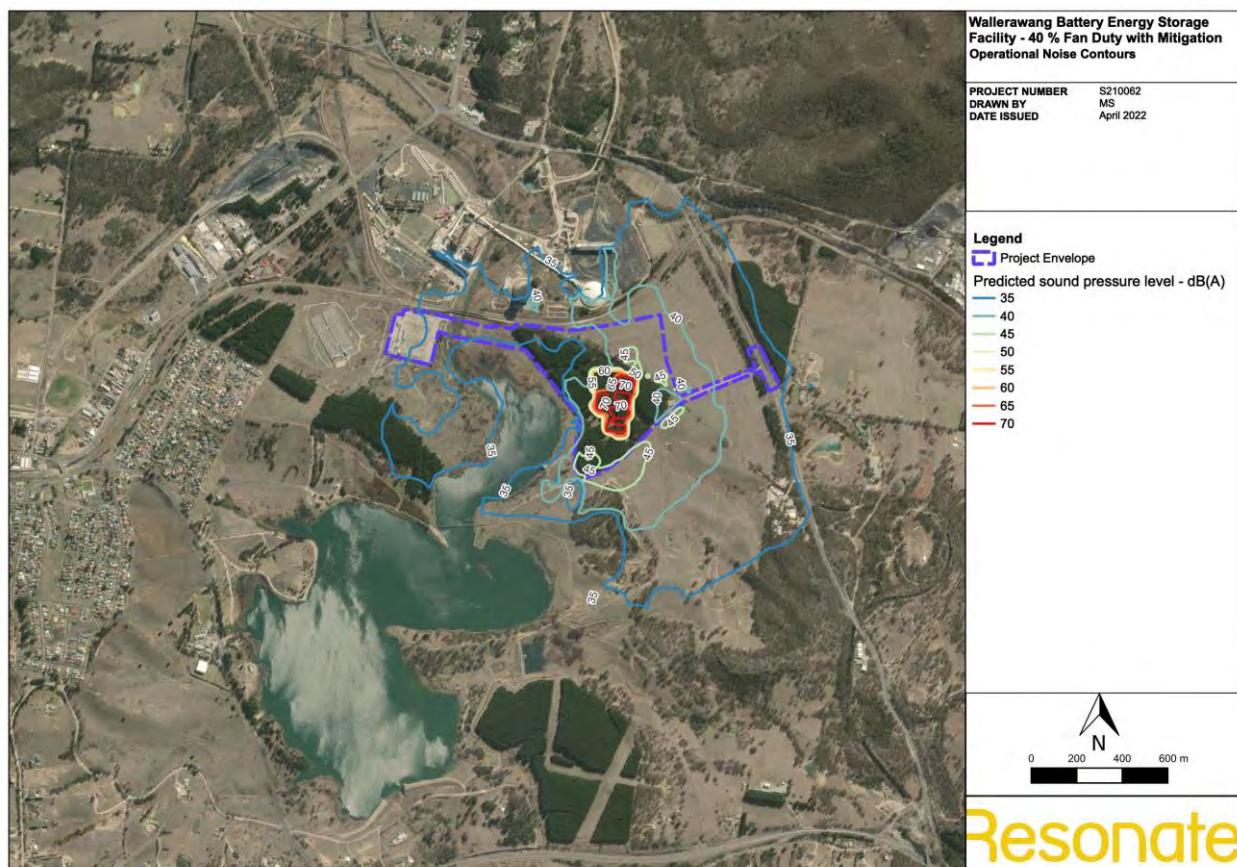


Figure 5 predicted noise contours at 40% fan duty

The following key observations have been made relating to the operational noise for this scenario:

- No exceedances of the daytime criterion are predicted.
- No exceedances of the evening criterion are predicted.
- No exceedances of the night-time criterion are predicted.
- The operation of the BESS facility would result in steady state continuous noise emissions without impulsive noise events. Therefore, the L_{eq} based assessment would control the mitigation outcomes and sleep disturbance impacts are not anticipated on this basis.
- No non-residential / rural primary production receivers are predicted to exceed the established criteria.

The purpose of this assessment and scenario is to demonstrate that compliance with project criteria could be achieved with 40% fan duty. Alternative layout options may also be reviewed and assessed as part of the detailed design phase.

7.7.2 Predicted L_{Aeq} noise levels at 20% fan duty with noise barriers (Scenario 3)

An overview of predicted operational noise levels are presented as noise contours in Figure 6 and Appendix E with detailed single point receiver noise levels provided in Appendix F.

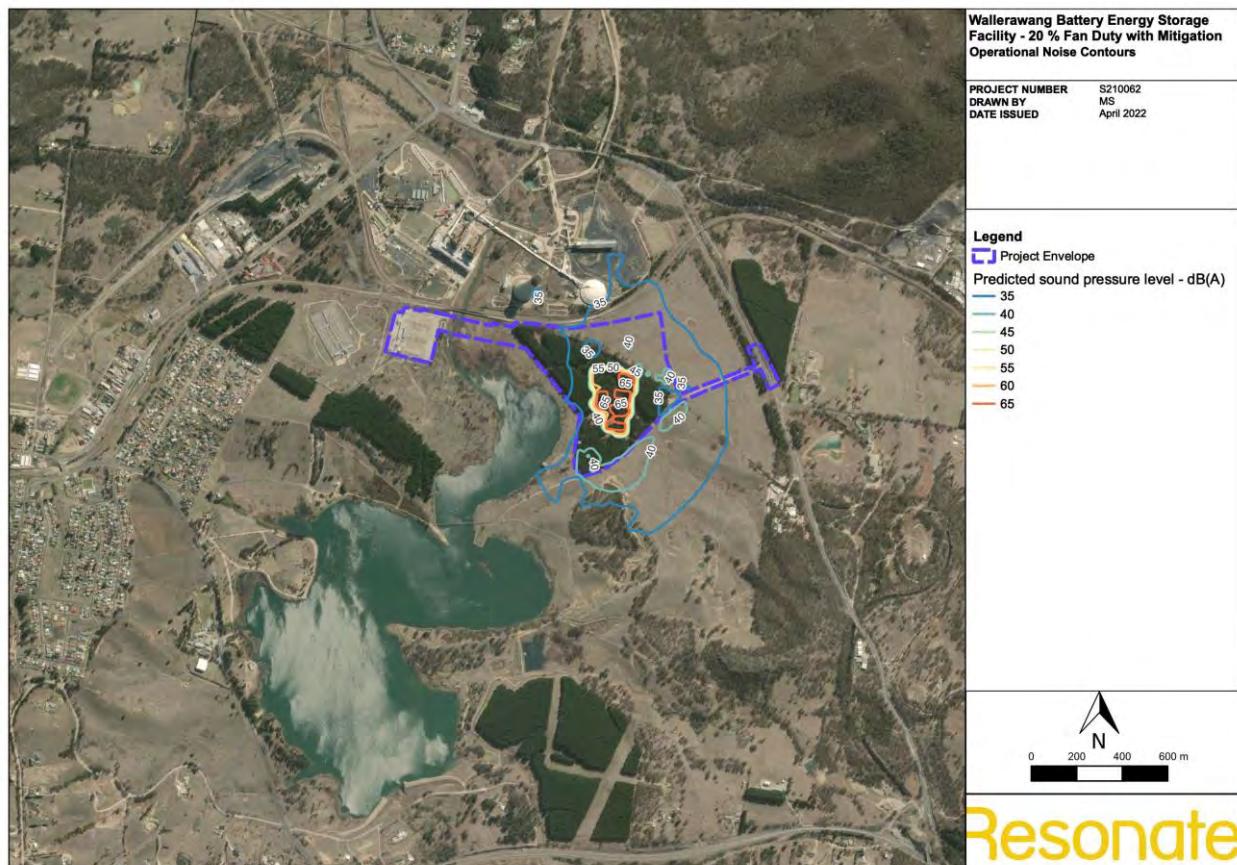


Figure 6 predicted noise contours at 20% fan duty

The following key observations have been made relating to operational noise for this scenario:

- No exceedances of the daytime criterion are predicted.
- No exceedances of the evening criterion are predicted.
- No exceedances of the night-time criterion are predicted.
- It is likely that the Project would operate at 20% fan duty during most nights of the calendar year.
- The operation of the BESS facility would result in steady state continuous noise emissions without impulsive noise events. Therefore, the L_{eq} based assessment would control the mitigation outcomes and sleep disturbance impacts are not anticipated on this basis.
- No non-residential / rural primary production receivers are predicted to exceed the established criteria.

The purpose of this assessment and scenario is to demonstrate that compliance with project criteria could be achieved with 20% fan duty which would occur for the majority of the time. Alternative layout options may also be reviewed and assessed as part of the detailed design phase.

7.8 Operational road traffic noise assessment

An operational road traffic noise assessment has been undertaken to investigate possible noise impact due to operational traffic generated on the Project premises. The operation of the Project could require up to three staff during the day and one at night and as such intermittent traffic movements would be produced. During maintenance, a few light vehicles would use the access road. There could be rare occasions when a heavy vehicle is required for maintenance. It is likely that the heavy vehicle would generate the highest noise levels. For this assessment it has been assumed that one truck passby would occur within the 15-minute assessment period. The noise source has been assessed as a moving point source. Table 19 shows the predicted noise impact for the nearest potentially affected sensitive receiver in NCA 2 at 4 Millers Road, Lidsdale.

Table 19 Operational road traffic noise prediction

Noise Source	Sound Power Level, dB(A)	NPI Noise criterion Night-time, dB(A)	Predicted $L_{Aeq(15\text{minute})}$ noise level, dB(A)	Compliance
Road truck	112	38	35	Yes

In summary, due to the small number of staff required, the Project's operational road traffic noise would likely have a negligible noise impact on surrounding sensitive receivers.

7.9 Cumulative noise impact assessment

A cumulative noise assessment has been undertaken to investigate the potential for additional noise impacts due to the proposed Great Western Battery at 173 Brays Lane, Wallerawang NSW. The nearest sensitive receiver to the Great Western Battery site is a residential property at 173 Brays Lane, Wallerawang. The contribution from the Project at this location is predicted to be 25 dB(A) or less.

In addition, a residential receiver considered most potentially impacted by both proposals has been assessed. The property at 121 – 123 Main Street, Wallerawang has a predicted noise level of 32 dB(A) from the Project and approximately 30 dB(A) from the Great Western Battery. Whilst there could be a marginal cumulative noise level increase of 2 dB(A) with both facilities operational, the noise levels would remain below the noise criteria. Furthermore, this is based on a worst-case night-time prediction for the Project under 40% fan duty.

8 Conclusion

Resonate consultants has been engaged by Arcadis to prepare a construction and operational noise and vibration impact assessment for the proposed Wallerawang 9 Battery (the Project).

Construction noise and vibration predictions have been undertaken in accordance with the ICNG. Construction noise levels are predicted to be greatest within 100-500 meters of construction works. The most highly impacted receivers lie adjacent to roadworks on the Castlereagh Highway. No properties are predicted to be highly noise affected. Standard mitigation measures have been recommended in order to manage construction noise levels.

No sensitive receivers are predicted to exceed construction vibration criteria and therefore no additional specific mitigation measures are required.

Operational noise level predictions have demonstrated that compliance with all project criteria could be achieved for the 20% and 40% fan duty scenarios with the inclusion of the indicative noise barriers.

It should be noted that the operational noise levels may be further refined during the detailed design phase as there is potential for the final selected battery solution to have a lower sound power level than those used in this assessment together with further refinements to the site layout.

Detailed design would aim to achieve compliance with project specific criteria. In the unlikely event that compliance was unable to be achieved through detailed design, the facility would be operated with limitations on fan duty to ensure full compliance.



Appendix A – Predicted construction noise levels

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.1	788 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	SE	49	26	28	37	35	37	30	35	24	37	29	25	37	-
NCA1.IND.13	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	N	75	38	40	49	47	48	42	50	41	46	41	37	50	-
NCA1.IND.16	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	SE	75	42	44	53	51	53	46	53	40	54	45	41	54	-
NCA1.IND.18	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	NW	75	44	46	55	53	55	48	54	42	59	47	43	59	-
NCA1.IND.19	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	NW	75	46	48	57	55	57	50	56	43	60	49	45	60	-
NCA1.IND.20	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	N	75	42	44	53	51	53	46	52	40	55	45	41	55	-
NCA1.IND.21	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	NW	75	46	48	57	55	57	50	57	44	59	49	45	59	-
NCA1.IND.22	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	W	75	44	46	55	53	55	48	55	42	57	47	43	57	-
NCA1.IND.25	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	NW	75	42	44	53	51	53	46	54	41	50	45	41	54	-
NCA1.IND.26	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	S	75	43	45	54	52	54	47	55	43	55	46	42	55	-
NCA1.IND.27	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	SW	75	45	47	56	54	56	49	55	43	58	48	44	58	-
NCA1.IND.28	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	W	75	42	44	53	51	53	46	53	41	56	45	41	56	-
NCA1.IND.29	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	NW	75	42	44	53	51	53	46	52	40	54	45	41	54	-
NCA1.IND.30	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	NE	75	40	42	51	49	51	44	53	41	41	43	39	53	-
NCA1.IND.31	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	W	75	43	45	54	52	54	47	54	40	56	46	42	56	-
NCA1.IND.32	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	W	75	43	45	54	52	54	47	54	42	56	46	42	56	-
NCA1.IND.33	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	W	75	44	46	55	53	55	48	54	42	57	47	43	57	-
NCA1.IND.35	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	NW	75	45	47	56	54	56	49	56	42	58	48	44	58	-
NCA1.IND.36	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	S	75	43	45	54	52	54	47	53	41	57	46	42	57	-
NCA1.IND.37	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	NW	75	42	44	53	51	53	46	52	40	54	45	41	54	-
NCA1.IND.38	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	NW	75	43	45	54	52	54	47	53	41	57	46	42	57	-
NCA1.IND.39	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	S	75	35	37	46	44	46	39	45	33	48	38	34	48	-
NCA1.IND.40	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	NW	75	42	44	53	51	53	46	52	40	55	45	41	55	-
NCA1.IND.41	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	SW	75	39	41	50	48	50	43	50	39	52	42	38	52	-
NCA1.IND.43	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	NW	75	43	45	54	52	54	47	54	41	57	46	42	57	-
NCA1.IND.44	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	SW	75	42	44	52	51	53	46	50	35	57	45	41	57	-
NCA1.IND.45	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	NW	75	42	44	52	51	53	46	52	40	54	45	41	54	-
NCA1.IND.46	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	NW	75	45	47	56	54	56	49	56	43	58	48	44	58	-
NCA1.IND.47	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	NW	75	43	45	54	52	54	47	54	41	56	46	42	56	-
NCA1.IND.49	15 IAN HOLT DR, LIDSDALE NSW 2790	NCA1	E	75	40	42	51	49	51	44	48	39	45	43	39	51	-
NCA1.IND.51	1D IAN HOLT DR, LIDSDALE NSW 2790	NCA1	SE	75	39	41	50	48	50	43	49	40	46	42	38	50	-
NCA1.IND.52	1D IAN HOLT DR, LIDSDALE NSW 2790	NCA1	SW	75	39	41	50	48	50	43	49	40	45	42	38	50	-
NCA1.RES.54	1 NEUBECK ST, LIDSDALE NSW 2790	NCA1	SW	42	43	45	54	52	54	47	53	42	50	46	42	54	12
NCA1.RES.55	1 NEUBECK ST, LIDSDALE NSW 2790	NCA1	SE	42	30	32	41	39	41	34	40	31	47	33	29	47	5
NCA1.RES.58	11 NEUBECK ST, LIDSDALE NSW 2790	NCA1	S	42	40	42	50	49	51	44	49	40	43	39	51	9	
NCA1.RES.59	13-15 NEUBECK ST, LIDSDALE NSW 2790	NCA1	S	42	38	40	49	47	49	42	46	40	41	37	49	7	
NCA1.RES.60	13-15 NEUBECK ST, LIDSDALE NSW 2790	NCA1	S	42	40	42	50	49	50	44	49	39	35	43	39	50	8
NCA1.RES.62	17-19 NEUBECK ST, LIDSDALE NSW 2790	NCA1	S	42	39	41	50	48	50	43	47	39	40	42	38	50	8
NCA1.RES.63	17-19 NEUBECK ST, LIDSDALE NSW 2790	NCA1	S	42	39	41	50	48	50	43	49	39	46	42	38	50	8
NCA1.RES.64	17-19 NEUBECK ST, LIDSDALE NSW 2790	NCA1	S	42	39	41	50	48	50	43	49	39	46	42	38	50	8
NCA1.RES.65	17-19 NEUBECK ST, LIDSDALE NSW 2790	NCA1	E	42	39	41	50	48	50	43	49	37	46	42	38	50	8
NCA1.RES.67	2 NEUBECK ST, LIDSDALE NSW 2790	NCA1	S	42	39	41	50	48	50	43	49	36	46	42	38	50	8
NCA1.RES.68	2 NEUBECK ST, LIDSDALE NSW 2790	NCA1	E	42	40	42	50	49	50	44	49	40	46	43	39	50	8
NCA1.RES.71	21 NEUBECK ST, LIDSDALE NSW 2790	NCA1	E	42	39	41	50	48	50	43	47	39	40	42	38	50	8
NCA1.RES.72	23 NEUBECK ST, LIDSDALE NSW 2790	NCA1	S	42	39	41	50	48	50	43	49	38	45	42	38	50	8
NCA1.RES.73	3 NEUBECK ST, LIDSDALE NSW 2790	NCA1	SE	42	37	39	47	46	48	41	50	31	47	40	36	50	8
NCA1.RES.74	3 NEUBECK ST, LIDSDALE NSW 2790	NCA1	NE	42	40	42	51	49	51	44	51	35	50	43	39	51	9
NCA1.RES.76	4 NEUBECK ST, LIDSDALE NSW 2790	NCA1	E	42	39	41	50	48	50	44	49	40	46	42	38	50	8
NCA1.RES.78	4 NEUBECK ST, LIDSDALE NSW 2790	NCA1	SE	42	33	35	44	42	44	37	43	36	38	36	32	44	2
NCA1.RES.81	5 NEUBECK ST, LIDSDALE NSW 2790	NCA1	SE	42	40	42	51	49	51	44	50	41	47	43	39	51	9
NCA1.RES.82	6-12 NEUBECK ST, LIDSDALE NSW 2790	NCA1	E	42	39	41	50	48	50	43	49	39	46	42	38	50	8
NCA1.RES.83	6-12 NEUBECK ST, LIDSDALE NSW 2790	NCA1	E	42	41	43	52	50	52	45	51	41	48	44	40	52	10
NCA1.RES.85	6-12 NEUBECK ST, LIDSDALE NSW 2790	NCA1	E	42	39	41	50	48	50	43	49	39	46	42	38	50	8
NCA1.RES.86	6-12 NEUBECK ST, LIDSDALE NSW 2790	NCA1	E	42	42	44	53	51	53	46	52	41	46	45	41	53	11
NCA1.RES.88	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	S	42	40	42	51	49	51	44	50	40	47	43	39	51	9
NCA1.COM.89	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	SW	70	40	42	51	49	51	44	50	39	47	43	39	51	-
NCA1.COM.90	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	S	70	40	42	51	49	51	44	50	40	34	43	39	51	-
NCA1.COM.91	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	SW	70	40	42	51	49	51	44	50	40	47	43	39	51	-
NCA1.RES.92	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	SE	42	40	42	51	49	51	44	50	40	47	43	39	51	9
NCA1.RES.93	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	S	42	40	42	51	49	51	44	50	36	47	43	39	51	9
NCA1.COM.94	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	E	70	40	42	50	49	50	44	50	38	47	43	39	50	-
NCA1.RES.95	10 SKELLY RD, LIDSDALE NSW 2790	NCA1	E	42	40	42	51	49	51	44	48	40	45	43	39	51	9
NCA1.RES.96	10 SKELLY RD, LIDSDALE NSW 2790	NCA1	W	42	42	44	52	51	52	46	51	40	33	45	41	52	10
NCA1.RES.100	2 SKELLY RD, LIDSDALE NSW 2790	NCA1	SW	42	40	42	50	49	50	44	49	40	46	43	39	50	8
NCA1.RES.101	4 SKELLY RD, LIDSDALE NSW 2790	NCA1	SE	42	40	42	51	49	51	44	51	40	47	43	39	51	9
NCA1.RES.102	4 SKELLY RD, LIDSDALE NSW 2790	NCA1	NW	42	30	32	41	39	41	34	40	33	37	33	29	41	-
NCA1.RES.103	40 SKELLY RD, LIDSDALE NSW 2790	NCA1	E	42	37	39	47	46	47	41	45	34	40	40	36	47	5
NCA1.RES.104	40 SKELLY RD, LIDSDALE NSW 2790	NCA1	S	42	40	42	50	49	50	44	50	31	49	43	39	50	8

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.105	56 SKELLY RD, LIDSDALE NSW 2790	NCA1	E	42	40	42	51	49	51	44	50	31	49	43	39	51	9
NCA1.RES.108	6 SKELLY RD, LIDSDALE NSW 2790	NCA1	SE	42	42	44	53	51	53	46	50	43	41	45	41	53	11
NCA1.RES.109	6 SKELLY RD, LIDSDALE NSW 2790	NCA1	SE	42	40	42	51	49	51	44	50	38	47	43	39	51	9
NCA1.RES.111	60 SKELLY RD, LIDSDALE NSW 2790	NCA1	S	42	43	45	54	52	54	47	53	43	50	46	42	54	12
NCA1.RES.112	60 SKELLY RD, LIDSDALE NSW 2790	NCA1	S	42	43	45	54	52	54	47	53	43	50	46	42	54	12
NCA1.RES.113	70 SKELLY RD, LIDSDALE NSW 2790	NCA1	S	42	44	46	55	53	55	48	54	44	50	47	43	55	13
NCA1.RES.115	70 SKELLY RD, LIDSDALE NSW 2790	NCA1	S	42	44	46	55	53	55	48	54	44	50	47	43	55	13
NCA1.RES.116	8 SKELLY RD, LIDSDALE NSW 2790	NCA1	SE	42	40	42	51	49	51	44	50	41	47	43	39	51	9
NCA1.RES.121	138 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	S	49	39	41	50	48	50	43	49	37	51	42	38	51	2
NCA1.RES.122	14 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	W	49	47	49	58	56	58	51	56	43	62	50	46	62	13
NCA1.RES.124	14 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	NW	49	46	48	57	55	57	50	56	43	61	49	45	61	12
NCA1.RES.128	163 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	W	49	38	40	48	47	49	42	47	35	50	41	37	50	1
NCA1.RES.130	173 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	W	49	37	39	48	46	48	41	47	35	49	40	36	49	-
NCA1.RES.131	173 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	S	49	39	41	50	48	50	43	49	37	51	42	38	51	2
NCA1.RES.133	174 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	W	49	37	39	48	46	48	41	47	35	50	40	36	50	1
NCA1.RES.134	174 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	W	49	37	39	48	46	48	42	47	35	50	40	36	50	1
NCA1.RES.140	179 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	W	49	36	38	47	45	47	40	46	34	48	39	35	48	-
NCA1.RES.149	31 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	W	49	47	49	58	56	58	51	57	44	62	50	46	62	13
NCA1.RES.152	80 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	W	49	43	45	54	52	54	47	53	40	56	46	42	56	7
NCA1.RES.154	80 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	S	49	44	46	55	53	55	48	51	42	53	47	43	55	6
NCA1.RES.156	83 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	S	49	43	45	53	52	53	47	52	40	55	46	42	55	6
NCA1.RES.158	83 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	W	49	43	45	54	52	54	47	52	40	55	46	42	55	6
NCA1.RES.170	85 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	N	49	38	40	49	47	49	42	48	36	50	41	37	50	1
NCA1.RES.171	13 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	33	35	44	42	44	37	41	40	33	36	32	44	2
NCA1.RES.172	13 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	35	37	46	44	46	39	42	42	33	38	34	46	4
NCA1.RES.173	17 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	38	40	48	47	48	42	39	43	32	41	37	48	6
NCA1.RES.174	17 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	41	43	52	50	52	45	45	43	32	44	40	52	10
NCA1.RES.175	19 WOLGAN RD, LIDSDALE NSW 2790	NCA1	SW	42	41	43	52	50	52	45	45	43	33	44	40	52	10
NCA1.RES.177	23 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	41	43	52	50	52	45	48	43	35	44	40	52	10
NCA1.RES.178	25 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	34	36	45	43	44	38	39	41	35	37	33	45	3
NCA1.RES.179	25 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	40	42	51	49	50	44	41	42	36	43	39	51	9
NCA1.RES.182	29 WOLGAN RD, LIDSDALE NSW 2790	NCA1	W	42	33	35	44	42	43	37	38	39	36	36	32	44	2
NCA1.RES.183	29 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	38	40	48	47	48	42	40	37	36	41	37	48	6
NCA1.RES.185	41 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	39	41	50	48	50	43	49	40	46	42	38	50	8
NCA1.RES.186	43 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	39	41	50	48	50	43	49	40	46	42	38	50	8
NCA1.RES.187	43 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	39	41	50	48	50	43	49	40	45	42	38	50	8
NCA1.RES.188	45 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	39	41	50	48	50	43	49	39	46	42	38	50	8
NCA1.RES.189	45 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	39	41	50	48	50	43	49	40	46	42	38	50	8
NCA1.RES.191	47 WOLGAN RD, LIDSDALE NSW 2790	NCA1	W	42	38	40	49	47	49	42	48	39	35	41	37	49	7
NCA1.RES.193	47 WOLGAN RD, LIDSDALE NSW 2790	NCA1	W	42	33	35	44	42	44	37	38	37	33	36	32	44	2
NCA1.RES.194	49 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	39	41	49	48	50	43	48	37	46	42	38	50	8
NCA1.RES.196	49 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	39	41	49	48	50	43	48	39	46	42	38	50	8
NCA1.RES.197	51 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	41	43	52	50	52	45	51	41	48	44	40	52	10
NCA1.RES.198	51 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	41	43	52	50	52	45	51	41	45	44	40	52	10
NCA1.RES.199	51 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	39	41	49	48	49	43	48	39	45	42	38	49	7
NCA1.RES.200	53 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	38	40	49	47	49	42	48	38	45	41	37	49	7
NCA1.RES.201	53 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	38	40	49	47	49	42	48	38	45	41	37	49	7
NCA1.RES.203	55 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	38	40	49	47	49	42	48	37	45	41	37	49	7
NCA1.RES.204	55 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	38	40	49	47	49	42	48	39	38	41	37	49	7
NCA1.RES.206	57 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	38	40	49	47	49	42	48	38	45	41	37	49	7
NCA1.RES.207	57 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	38	40	49	47	49	42	48	39	45	41	37	49	7
NCA1.IND.208	58 WOLGAN RD, LIDSDALE NSW 2790	NCA1	W	75	39	41	49	48	50	43	48	38	33	42	38	50	-
NCA1.IND.209	58 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	75	39	41	50	48	50	43	48	39	45	42	38	50	-
NCA1.RES.210	59 WOLGAN RD, LIDSDALE NSW 2790	NCA1	W	42	38	40	49	47	49	42	48	39	31	41	37	49	7
NCA1.RES.211	59 WOLGAN RD, LIDSDALE NSW 2790	NCA1	W	42	37	39	48	46	48	41	47	37	35	40	36	48	6
NCA1.IND.213	60 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	75	39	41	49	48	49	43	48	39	45	42	38	49	-
NCA1.IND.214	60 WOLGAN RD, LIDSDALE NSW 2790	NCA1	W	75	32	34	43	41	43	36	42	34	38	35	31	43	-
NCA1.RES.217	61 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	36	38	47	45	47	40	47	37	45	39	35	47	5
NCA1.RES.219	63 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	37	39	48	46	48	41	47	35	45	40	36	48	6
NCA1.RES.220	65-67 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	38	40	48	47	49	42	47	38	45	41	37	49	7
NCA1.RES.221	65-67 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	38	40	48	47	48	42	47	38	45	41	37	48	6
NCA1.RES.222	65-67 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	38	40	48	47	49	42	47	37	45	41	37	49	7
NCA1.RES.225	66 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	38	40	49	47	49	42	48	39	45	41	37	49	7
NCA1.RES.226	66 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	41	43	51	50	52	45	50	42	47	44	40	52	10
NCA1.RES.227	68 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	38	40	49	47	49	42	48	39	45	41	37	49	7
NCA1.RES.228	68 WOLGAN RD, LIDSDALE NSW 2790	NCA1	S	42	38	40	48	47	48	42	47	38	44	41	37	48	6
NCA1.RES.229	68 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	34	36	45	43	45	38	44	35	41	37	33	45	3
NCA1.RES.231	69-71 WOLGAN RD, LIDSDALE NSW 2790	NCA1	E	42	37	39	48	46	48	41	47	35	45	40	36	48	6

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.234	69-71 WOLGAN RD, LISDALE NSW 2790	NCA1	S	42	33	35	44	42	44	37	42	31	33	36	32	44	2
NCA1.RES.235	69-71 WOLGAN RD, LISDALE NSW 2790	NCA1	S	42	37	39	48	46	48	41	47	38	42	40	36	48	6
NCA1.RES.236	73 WOLGAN RD, LISDALE NSW 2790	NCA1	E	42	37	39	48	46	48	41	47	37	44	40	36	48	6
NCA1.RES.237	73 WOLGAN RD, LISDALE NSW 2790	NCA1	S	42	29	31	40	38	40	33	39	29	37	32	28	40	-
NCA1.RES.238	73 WOLGAN RD, LISDALE NSW 2790	NCA1	S	42	37	39	47	46	47	41	45	38	39	40	36	47	5
NCA1.RES.241	75 WOLGAN RD, LISDALE NSW 2790	NCA1	E	42	38	40	49	47	49	42	45	39	43	41	37	49	7
NCA1.RES.242	75 WOLGAN RD, LISDALE NSW 2790	NCA1	E	42	37	39	48	46	48	41	47	39	45	40	36	48	6
NCA1.RES.245	76 WOLGAN RD, LISDALE NSW 2790	NCA1	W	42	35	37	46	44	46	39	36	38	31	38	34	46	4
NCA1.RES.247	76 WOLGAN RD, LISDALE NSW 2790	NCA1	S	42	37	39	48	46	48	41	47	38	44	40	36	48	6
NCA1.RES.250	81 WOLGAN RD, LISDALE NSW 2790	NCA1	S	42	37	39	48	46	48	41	47	37	44	40	36	48	6
NCA1.RES.251	81 WOLGAN RD, LISDALE NSW 2790	NCA1	E	42	37	39	47	46	48	41	46	35	44	40	36	48	6
NCA1.RES.253	85 WOLGAN RD, LISDALE NSW 2790	NCA1	E	42	36	38	47	45	47	40	46	37	43	39	35	47	5
NCA1.RES.254	88 WOLGAN RD, LISDALE NSW 2790	NCA1	SW	42	39	41	49	48	50	43	48	40	46	42	38	50	8
NCA1.RES.255	89 WOLGAN RD, LISDALE NSW 2790	NCA1	E	42	36	38	47	45	47	40	46	37	43	39	35	47	5
NCA1.RES.256	89 WOLGAN RD, LISDALE NSW 2790	NCA1	E	42	36	38	47	45	47	40	46	36	43	39	35	47	5
NCA1.IND.257	MAIN STREET, LISDALE NSW 2790	NCA1	W	75	43	45	53	52	53	47	51	43	36	46	42	53	-
NCA1.IND.258	MAIN STREET, LISDALE NSW 2790	NCA1	E	75	41	43	52	50	52	45	51	40	48	44	40	52	-
NCA1.IND.259	73 WOLGAN ROAD, LISDALE NSW 2790	NCA1	E	75	37	39	48	46	48	41	47	38	44	40	36	48	-
NCA1.RES.260	784 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA1	N	49	42	44	53	51	53	46	49	39	51	45	41	53	4
NCA1.RES.261	784 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA1	W	49	35	37	46	44	46	39	44	33	47	38	34	47	-
NCA1.RES.268	804 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA1	W	49	36	38	47	45	47	40	45	34	48	39	35	48	-
NCA1.RES.270	854 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA1	W	49	41	43	51	50	51	45	55	37	57	44	40	57	8
NCA1.IND.271	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	W	75	13	15	24	22	24	17	21	12	21	16	12	24	-
NCA1.IND.272	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	SE	75	15	17	26	24	26	19	24	13	25	18	14	26	-
NCA1.IND.273	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	S	75	10	12	21	19	21	14	19	8	20	13	9	21	-
NCA1.IND.274	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	NW	75	12	14	23	21	23	16	21	10	22	15	11	23	-
NCA1.IND.275	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	N	75	11	13	22	20	22	15	20	9	21	14	10	22	-
NCA1.IND.276	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	N	75	14	16	25	23	25	18	23	13	24	17	13	25	-
NCA1.IND.277	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	NW	75	12	14	23	21	23	16	21	10	22	15	11	23	-
NCA1.IND.278	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	NW	75	13	15	24	22	24	17	21	12	22	16	12	24	-
NCA1.IND.279	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	NE	75	13	15	24	22	24	17	22	11	23	16	12	24	-
NCA1.IND.281	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	N	75	12	14	23	21	23	16	21	10	22	15	11	23	-
NCA1.IND.282	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	NW	75	14	16	25	23	25	18	22	12	24	17	13	25	-
NCA1.IND.283	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	S	75	15	17	26	24	26	19	25	14	26	18	14	26	-
NCA1.IND.284	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	N	75	14	16	25	23	25	18	22	12	24	17	13	25	-
NCA1.IND.285	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	E	75	12	14	23	21	23	16	20	12	21	15	11	23	-
NCA1.IND.286	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	NW	75	10	12	21	19	22	14	19	9	21	13	9	22	-
NCA1.IND.287	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	W	75	14	16	25	23	25	18	23	12	24	17	13	25	-
NCA1.IND.288	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	SE	75	10	12	21	19	21	14	19	9	21	13	9	21	-
NCA1.IND.289	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	N	75	14	16	25	23	25	18	23	12	24	17	13	25	-
NCA1.IND.290	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	S	75	15	17	26	24	26	19	24	14	25	18	14	26	-
NCA1.IND.291	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	N	75	11	13	22	20	22	15	20	10	22	14	10	22	-
NCA1.IND.292	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	N	75	13	15	24	22	24	17	24	11	25	16	12	25	-
NCA1.IND.293	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	N	75	12	14	23	21	23	16	21	10	22	15	11	23	-
NCA1.IND.294	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	E	75	13	15	24	22	24	17	23	11	24	16	12	24	-
NCA1.IND.298	47 RESERVE RD, MARRANGAROO NSW 2790	NCA1	NW	75	9	11	20	18	20	13	18	8	19	12	8	20	-
NCA1.IND.299	47 RESERVE RD, MARRANGAROO NSW 2790	NCA1	NW	75	10	12	20	19	20	14	18	8	19	13	9	20	-
NCA1.IND.300	53 RESERVE RD, MARRANGAROO NSW 2790	NCA1	NW	75	8	10	19	17	18	12	17	9	18	11	7	19	-
NCA1.IND.301	53 RESERVE RD, MARRANGAROO NSW 2790	NCA1	NE	75	11	13	21	20	21	15	19	12	20	14	10	21	-
NCA1.RES.304	64 RESERVE RD, MARRANGAROO NSW 2790	NCA1	NW	49	8	10	18	17	18	12	15	5	16	11	7	18	-
NCA1.RES.306	64 RESERVE RD, MARRANGAROO NSW 2790	NCA1	W	49	8	10	18	17	18	12	15	5	16	11	7	18	-
NCA1.RES.307	64 RESERVE RD, MARRANGAROO NSW 2790	NCA1	NE	49	10	12	21	19	20	14	18	19	18	13	9	21	-
NCA1.RES.308	64 RESERVE RD, MARRANGAROO NSW 2790	NCA1	W	49	8	10	18	17	18	12	15	5	16	11	7	18	-
NCA1.IND.309	HUNBLEIGH DOWNS 67 RESERVE RD, MARRANGAROO NSW 2790	NCA1	N	75	7	9	18	16	18	11	16	6	17	10	6	18	-
NCA1.IND.310	HUNBLEIGH DOWNS 67 RESERVE RD, MARRANGAROO NSW 2790	NCA1	W	75	10	12	21	19	20	14	19	9	20	13	9	21	-
NCA1.RES.312	72 RESERVE RD, MARRANGAROO NSW 2790	NCA1	N	49	7	9	18	16	17	11	16	5	17	10	6	18	-
NCA1.RES.313	225 RYDAL RD, MOUNT LAMBIE NSW 2790	NCA1	NW	49	26	28	37	35	37	30	5	29	10	29	25	37	-
NCA1.RES.357	11 ADAMS LANE, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	45	39	42	38	39	38	34	46	4
NCA1.RES.358	5 ADAMS LANE, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	39	34	37	35	31	43	1
NCA1.RES.359	5 ADAMS LANE, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	35	39	37	33	45	3
NCA1.RES.360	7 ADAMS LANE, WALLERAWANG NSW 2845	NCA1	SE	42	34	36	44	43	44	38	42	37	39	37	33	44	2
NCA1.RES.361	1A ALLISON CL, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.362	2 ALLISON CL, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.AOS.363	BARTON AVENUE, WALLERAWANG NSW 2845	NCA1	E	65	42	44	53	51	52	46	49	41	45	45	41	53	-
NCA1.EDU.364	BARTON AV, WALLERAWANG NSW 2845	NCA1	E	55	42	44	53	51	52	46	49	44	46	45	41	53	-
NCA1.RES.365	11 BARTON AV, WALLERAWANG NSW 2845	NCA1	S	42	38	40	49	47	49	42	45	40	42	41	37	49	7
NCA1.RES.366	11 BARTON AV, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	44	37	41	38	34	46	4
NCA1.RES.368	12 BARTON AV, WALLERAWANG NSW 2845	NCA1	NE	42	37	39	48	46	48	41	37	33	43	40	36	48	6

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.369	14 BARTON AV, WALLERAWANG NSW 2845	NCA1	NE	42	36	38	47	45	47	40	46	43	36	39	35	47	5
NCA1.RES.370	14 BARTON AV, WALLERAWANG NSW 2845	NCA1	SE	42	39	41	50	48	50	43	47	39	43	42	38	50	8
NCA1.RES.371	2/15 BARTON AV, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	47	43	43	42	38	50	8
NCA1.RES.374	16 BARTON AV, WALLERAWANG NSW 2845	NCA1	NE	42	39	41	50	48	50	43	47	43	43	42	38	50	8
NCA1.RES.376	17 BARTON AV, WALLERAWANG NSW 2845	NCA1	NE	42	39	41	50	48	50	43	47	43	43	42	38	50	8
NCA1.RES.377	18 BARTON AV, WALLERAWANG NSW 2845	NCA1	SE	42	39	41	50	48	50	43	47	43	44	42	38	50	8
NCA1.RES.378	18 BARTON AV, WALLERAWANG NSW 2845	NCA1	SE	42	39	41	50	48	50	43	47	43	43	42	38	50	8
NCA1.EDU.379	WALLERAWANG PUBLIC SCHOOL 29 BARTON AV, WALLERAWANG NSW 2845	NCA1	N	55	39	41	50	48	50	43	47	42	43	42	38	50	-
NCA1.EDU.380	WALLERAWANG PUBLIC SCHOOL 29 BARTON AV, WALLERAWANG NSW 2845	NCA1	E	55	42	44	53	51	53	46	49	45	46	45	41	53	-
NCA1.EDU.381	WALLERAWANG PUBLIC SCHOOL 29 BARTON AV, WALLERAWANG NSW 2845	NCA1	N	55	40	42	50	49	50	44	47	42	44	43	39	50	-
NCA1.EDU.382	WALLERAWANG PUBLIC SCHOOL 29 BARTON AV, WALLERAWANG NSW 2845	NCA1	E	55	42	44	53	51	53	46	49	44	46	45	41	53	-
NCA1.AOS.384	9 BARTON AV, WALLERAWANG NSW 2845	NCA1	S	65	38	40	49	47	49	42	45	39	42	41	37	49	-
NCA1.AOS.385	9 BARTON AV, WALLERAWANG NSW 2845	NCA1	E	65	38	40	49	47	49	42	45	42	42	41	37	49	-
NCA1.RES.387	10 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	34	39	37	33	45	3
NCA1.RES.388	10 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	42	33	35	35	31	43	1
NCA1.RES.389	12 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	42	38	39	38	34	46	4
NCA1.RES.390	12 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	45	44	45	39	42	36	39	38	34	45	3
NCA1.RES.392	13 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	29	31	40	38	40	33	37	31	38	32	28	40	-
NCA1.RES.393	13 BATHURST ST, WALLERAWANG NSW 2845	NCA1	S	42	25	27	36	34	36	29	33	29	31	28	24	36	-
NCA1.RES.395	14 BATHURST ST, WALLERAWANG NSW 2845	NCA1	E	42	34	36	45	43	45	38	42	38	39	37	33	45	3
NCA1.RES.396	14 BATHURST ST, WALLERAWANG NSW 2845	NCA1	E	42	34	36	45	43	45	38	42	38	39	37	33	45	3
NCA1.RES.397	15 BATHURST ST, WALLERAWANG NSW 2845	NCA1	S	42	29	31	40	38	40	33	34	29	32	32	28	40	-
NCA1.RES.398	15 BATHURST ST, WALLERAWANG NSW 2845	NCA1	S	42	27	29	38	36	38	31	35	30	32	30	26	38	-
NCA1.RES.399	17 BATHURST ST, WALLERAWANG NSW 2845	NCA1	E	42	22	24	33	31	33	26	30	23	27	25	21	33	-
NCA1.RES.400	17 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	41	36	38	36	32	44	2
NCA1.RES.401	18 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	31	33	42	40	42	35	40	35	37	34	30	42	-
NCA1.RES.403	18 BATHURST ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	43	39	39	38	34	46	4
NCA1.RES.407	19 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	39	38	34	46	4
NCA1.RES.408	21 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	39	38	34	46	4
NCA1.RES.409	22 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	35	40	37	33	45	3
NCA1.RES.412	23 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	39	38	34	46	4
NCA1.RES.414	25 BATHURST ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	43	38	39	38	34	46	4
NCA1.RES.416	24 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.417	25 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.418	26 BATHURST ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	42	38	40	38	34	46	4
NCA1.RES.420	27 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	43	38	36	37	33	45	3
NCA1.RES.421	27 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.422	28 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	33	40	38	34	46	4
NCA1.RES.423	28 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	46	42	42	41	37	49	7
NCA1.RES.425	29 BATHURST ST, WALLERAWANG NSW 2845	NCA1	S	42	35	37	46	44	46	39	42	38	40	38	34	46	4
NCA1.RES.426	29 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.428	30 BATHURST ST, WALLERAWANG NSW 2845	NCA1	W	42	30	32	41	39	41	34	38	33	34	33	29	41	-
NCA1.RES.429	31 BATHURST ST, WALLERAWANG NSW 2845	NCA1	S	42	36	38	47	45	47	40	44	39	41	39	35	47	5
NCA1.RES.431	31 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.432	32 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.433	33 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	40	36	40	37	33	45	3
NCA1.RES.434	4 BATHURST ST, WALLERAWANG NSW 2845	NCA1	S	42	22	24	33	31	33	26	30	26	27	25	21	33	-
NCA1.RES.435	4 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	27	29	38	36	38	31	33	28	34	30	26	38	-
NCA1.RES.436	4 BATHURST ST, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	40	31	39	35	31	43	1
NCA1.RES.437	6 BATHURST ST, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	34	39	35	31	43	1
NCA1.RES.439	1A BEACROFT PL, WALLERAWANG NSW 2845	NCA1	E	49	36	38	47	45	47	40	44	38	42	39	35	47	-
NCA1.RES.443	2 BEACROFT PL, WALLERAWANG NSW 2845	NCA1	N	49	35	37	46	44	46	39	43	37	40	38	34	46	-
NCA1.RES.444	3 BEACROFT PL, WALLERAWANG NSW 2845	NCA1	NE	49	35	37	46	44	46	39	43	37	41	38	34	46	-
NCA1.RES.446	3 BEACROFT PL, WALLERAWANG NSW 2845	NCA1	SE	49	32	34	43	41	43	36	40	30	40	35	31	43	-
NCA1.RES.447	4 BEACROFT PL, WALLERAWANG NSW 2845	NCA1	NW	49	39	41	50	48	50	43	46	41	44	42	38	50	1
NCA1.COM.448	27 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	NE	70	32	34	43	41	43	37	42	33	38	35	31	43	-
NCA1.COM.449	31 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	SW	70	33	35	44	42	44	37	41	35	38	36	32	44	-
NCA1.COM.450	37 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	SW	70	31	33	42	40	42	35	39	33	36	34	30	42	-
NCA1.COM.451	61 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	NE	70	27	29	39	36	38	31	38	35	30	30	26	39	-
NCA1.COM.452	61 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	NE	70	33	35	43	42	43	37	45	38	38	36	32	45	-
NCA1.RES.453	11 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	NE	42	41	43	52	50	52	45	48	40	44	40	52	10	
NCA1.RES.454	12 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	NW	42	36	38	47	45	47	40	37	37	40	39	35	47	5
NCA1.RES.455	13 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	NE	42	43	45	54	52	54	47	50	40	47	46	42	54	12
NCA1.RES.456	14 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	NE	42	41	43	51	50	51	45	48	38	45	44	40	51	9
NCA1.RES.457	15 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	NE	42	42	44	53	51	53	46	50	40	47	45	41	53	11
NCA1.RES.458	16 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	E	42	41	43	52	50	52	45	49	40	45	44	40	52	10
NCA1.RES.459	18 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	SE	42	43	45	54	52	54	47	51	43	47	46	42	54	12
NCA1.RES.461	19 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	SE	42	38	40	49	47	49	42	45	39	41	41	37	49	7

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.463	1A BLACKETT DR, WALLERAWANG NSW 2845	NCA1	SE	42	40	42	51	49	51	44	48	40	44	43	39	51	9
NCA1.RES.464	2 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	E	42	41	43	52	50	52	45	48	40	44	44	40	52	10
NCA1.RES.467	3 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	S	42	43	45	54	52	54	47	51	42	47	46	42	54	12
NCA1.RES.469	4 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	S	42	40	42	51	49	51	44	48	38	44	43	39	51	9
NCA1.RES.470	5 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	E	42	39	41	50	48	50	43	46	35	44	42	38	50	8
NCA1.RES.471	6 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	E	42	40	42	51	49	51	44	48	42	44	43	39	51	9
NCA1.RES.472	8 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	48	38	44	44	40	52	10
NCA1.RES.473	9 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	N	42	41	43	52	50	52	45	46	38	47	44	40	52	10
NCA1.RES.475	CLEARVIEW 10 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	SW	42	34	36	45	43	45	38	42	40	38	37	33	45	3
NCA1.RES.476	12 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	NE	42	43	45	54	52	54	47	50	49	46	46	42	54	12
NCA1.RES.477	14 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	NE	42	42	44	53	51	53	46	50	48	46	45	41	53	11
NCA1.RES.478	16 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	SE	42	44	46	55	53	55	48	52	49	48	47	43	55	13
NCA1.RES.482	1A BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	NE	42	43	45	54	52	54	47	51	49	46	46	42	54	12
NCA1.RES.483	2 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	SE	42	43	45	54	52	54	47	51	49	47	46	42	54	12
NCA1.RES.484	2 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	NE	42	45	47	56	54	56	49	54	51	49	48	44	56	14
NCA1.RES.485	3 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	NE	42	43	45	54	52	54	47	51	49	46	46	42	54	12
NCA1.RES.486	4 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	NE	42	41	43	52	50	52	45	49	47	45	44	40	52	10
NCA1.RES.487	5 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	NE	42	43	45	54	52	54	47	50	49	46	46	42	54	12
NCA1.RES.488	6 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	NE	42	43	45	54	52	54	47	51	49	47	46	42	54	12
NCA1.RES.489	6 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	NE	42	38	40	50	47	49	42	47	45	42	41	37	50	8
NCA1.RES.490	6 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	NE	42	43	45	54	52	54	47	51	49	47	46	42	54	12
NCA1.RES.491	7 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	NE	42	42	44	53	51	53	46	50	48	46	45	41	53	11
NCA1.RES.492	7 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	NE	42	42	44	53	51	53	46	50	48	46	45	41	53	11
NCA1.RES.494	8 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	SW	42	35	37	46	44	46	39	43	40	39	38	34	46	4
NCA1.RES.495	8 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	NE	42	43	45	54	52	54	47	51	49	47	46	42	54	12
NCA1.AOS.496	BRAYS LANE, WALLERAWANG NSW 2845	NCA1	N	65	37	39	48	46	48	41	45	41	41	40	36	48	-
NCA1.AOS.497	BRAYS LANE, WALLERAWANG NSW 2845	NCA1	NE	65	37	39	48	46	48	41	45	41	41	40	36	48	-
NCA1.IND.498	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	NE	75	35	37	46	44	46	39	43	39	39	38	34	46	-
NCA1.IND.499	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	75	35	37	46	44	46	39	43	39	38	34	46	-	
NCA1.IND.500	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	75	35	37	46	44	46	39	43	40	40	38	34	46	-
NCA1.IND.502	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	S	75	35	37	46	44	46	39	43	39	39	38	34	46	-
NCA1.IND.504	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	75	35	37	46	44	46	39	43	39	38	34	46	-	
NCA1.RES.506	113 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	S	49	36	38	47	45	47	40	44	41	41	39	35	47	-
NCA1.RES.507	113 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	49	36	38	47	45	47	40	45	41	41	39	35	47	-
NCA1.RES.508	137 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	S	49	39	41	50	48	50	43	47	43	43	42	38	50	1
NCA1.RES.509	137 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	49	36	38	47	45	47	40	44	41	41	39	35	47	-
NCA1.RES.512	173 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	49	39	41	50	48	50	43	46	44	43	42	38	50	1
NCA1.RES.514	UNIT 1 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	44	40	41	40	36	48	6
NCA1.RES.515	UNIT 1 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.COM.516	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	70	37	39	48	46	48	41	45	40	41	40	36	48	-
NCA1.COM.517	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	70	37	39	48	46	48	41	45	40	42	40	36	48	-
NCA1.RES.518	UNIT 4 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	44	41	41	40	36	48	6
NCA1.RES.519	UNIT 4 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	39	35	36	35	31	43	1
NCA1.RES.520	UNIT 3 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	44	39	41	40	36	48	6
NCA1.COM.521	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	N	70	37	39	48	46	48	41	45	40	42	40	36	48	-
NCA1.COM.522	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	N	70	37	39	48	46	48	41	45	40	42	40	36	48	-
NCA1.COM.523	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	N	70	37	39	48	46	48	41	45	39	42	40	36	48	-
NCA1.COM.524	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	N	70	37	39	48	46	48	41	45	40	42	40	36	48	-
NCA1.COM.525	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	N	70	40	42	51	49	51	44	47	43	44	43	39	51	-
NCA1.RES.526	20 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	42	34	36	45	43	45	38	42	38	39	37	33	45	3
NCA1.RES.527	20 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	42	34	36	45	43	45	38	42	38	39	37	33	45	3
NCA1.RES.529	20 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	SE	42	34	36	45	43	45	38	41	38	38	37	33	45	3
NCA1.RES.530	20 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	42	34	36	45	43	45	38	42	38	39	37	33	45	3
NCA1.RES.535	FAIRVIEW 233 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	S	49	37	39	48	46	48	41	46	42	43	40	36	48	-
NCA1.RES.537	3 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	47	43	44	42	38	50	8
NCA1.RES.538	3 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	S	42	38	40	49	47	49	42	46	41	43	41	37	49	7
NCA1.RES.540	3 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	44	43	41	40	36	48	6
NCA1.IND.541	37 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	75	37	39	48	46	48	41	45	41	41	40	36	48	-
NCA1.IND.542	37 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	N	75	37	39	48	46	48	41	45	41	41	40	36	48	-
NCA1.IND.543	37 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	N	75	36	38	47	45	47	40	44	40	39	35	47	-	
NCA1.RES.544	MOUNT VIEW 91 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	49	37	39	48	46	47	41	45	41	41	40	36	48	-
NCA1.RES.547	MOUNT VIEW 91 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	E	49	37	39	48	46	48	41	45	42	41	40	36	48	-
NCA1.RES.548	2 BULKELEY LANE, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	40	37	35	31	43	1	
NCA1.RES.549	4 BULKELEY LANE, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.550	10 BURNETT ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	39	41	39	35	47	5
NCA1.RES.551	10 BURNETT ST, WALLERAWANG NSW 2845	NCA1	E	42	34	36	45	43	44	38	41	37	38	37	33	45	3
NCA1.RES.553	12 BURNETT ST, WALLERAWANG NSW 2845	NCA1	E	42	34	36	45	43	45	38	41	37	38	37	33	45	3
NCA1.RES.554	13 BURNETT ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	41	37	38	36	32	44	2

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.557	14 BURNETT ST, WALLERAWANG NSW 2845	NCA1	S	42	35	37	46	44	46	39	42	38	40	38	34	46	4
NCA1.RES.558	15 BURNETT ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.559	15 BURNETT ST, WALLERAWANG NSW 2845	NCA1	N	42	31	33	42	40	42	35	38	34	36	34	30	42	-
NCA1.RES.560	16 BURNETT ST, WALLERAWANG NSW 2845	NCA1	N	42	23	25	34	32	34	27	32	34	30	26	22	34	-
NCA1.RES.562	16 BURNETT ST, WALLERAWANG NSW 2845	NCA1	NW	42	29	31	40	38	39	33	38	36	31	32	28	40	-
NCA1.RES.565	19 BURNETT ST, WALLERAWANG NSW 2845	NCA1	N	42	28	30	39	37	39	32	37	36	33	31	27	39	-
NCA1.RES.566	19 BURNETT ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	41	37	38	36	32	44	2
NCA1.RES.567	19 BURNETT ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	41	37	38	36	32	44	2
NCA1.RES.568	23 BURNETT ST, WALLERAWANG NSW 2845	NCA1	N	42	29	31	40	38	40	33	37	32	34	32	28	40	-
NCA1.RES.569	23 BURNETT ST, WALLERAWANG NSW 2845	NCA1	S	42	33	35	44	42	44	37	41	34	38	36	32	44	2
NCA1.RES.570	25 BURNETT ST, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	41	37	37	36	32	44	2
NCA1.RES.571	25 BURNETT ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	41	37	38	36	32	44	2
NCA1.RES.573	27 BURNETT ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	41	37	38	36	32	44	2
NCA1.RES.574	3 BURNETT ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	41	37	38	36	32	44	2
NCA1.RES.575	5 BURNETT ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	41	37	38	36	32	44	2
NCA1.RES.577	5 BURNETT ST, WALLERAWANG NSW 2845	NCA1	S	42	32	34	43	41	43	36	39	32	38	35	31	43	1
NCA1.RES.579	6 BURNETT ST, WALLERAWANG NSW 2845	NCA1	S	42	35	37	46	44	46	39	42	36	40	38	34	46	4
NCA1.RES.580	10 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	41	37	40	36	32	44	2
NCA1.RES.582	10 CARY AV, WALLERAWANG NSW 2845	NCA1	S	42	35	37	46	44	46	39	45	33	40	38	34	46	4
NCA1.RES.584	11 CARY AV, WALLERAWANG NSW 2845	NCA1	S	42	37	39	48	46	48	41	44	33	41	40	36	48	6
NCA1.RES.585	11 CARY AV, WALLERAWANG NSW 2845	NCA1	S	42	36	38	47	45	47	40	43	33	41	39	35	47	5
NCA1.RES.586	12 CARY AV, WALLERAWANG NSW 2845	NCA1	S	42	30	32	41	39	41	34	39	36	35	33	29	41	-
NCA1.RES.587	13 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	44	40	41	40	36	48	6
NCA1.RES.588	14 CARY AV, WALLERAWANG NSW 2845	NCA1	S	42	30	32	40	39	41	34	35	31	31	33	29	41	-
NCA1.RES.589	14 CARY AV, WALLERAWANG NSW 2845	NCA1	S	42	32	34	43	41	43	36	39	34	36	35	31	43	1
NCA1.RES.590	16 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	31	33	42	40	42	35	37	34	39	34	30	42	-
NCA1.RES.591	17 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.592	17 CARY AV, WALLERAWANG NSW 2845	NCA1	S	42	33	35	45	42	44	37	42	38	38	36	32	45	3
NCA1.RES.593	17 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	39	41	50	48	50	43	47	43	43	42	38	50	8
NCA1.RES.595	17 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.597	18 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	42	34	35	35	31	43	1
NCA1.RES.599	18 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.602	19 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	39	41	39	35	47	5
NCA1.RES.604	2 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	47	43	44	42	38	50	8
NCA1.RES.605	20 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	30	32	42	39	41	34	37	40	34	33	29	42	-
NCA1.RES.606	20 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	31	33	41	40	41	35	41	35	33	34	30	41	-
NCA1.RES.607	21 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.609	21 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.612	23 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	39	41	39	35	47	5
NCA1.RES.613	25 CARY AV, WALLERAWANG NSW 2845	NCA1	W	42	38	40	49	47	48	42	46	41	41	41	37	49	7
NCA1.RES.616	25 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.617	27 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	42	36	34	35	31	43	1
NCA1.RES.618	27 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.619	29 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	41	35	40	37	33	45	3
NCA1.RES.620	29 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.621	31 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.622	33 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.625	33 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	40	40	39	35	47	5
NCA1.RES.630	35 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	39	41	49	48	49	43	46	40	43	42	38	49	7
NCA1.RES.632	39 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	39	35	47	5	
NCA1.RES.633	39 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.636	4 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	44	41	40	36	48	6	
NCA1.RES.637	41 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.638	43 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.639	45 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.640	47 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	43	35	40	39	35	47	5
NCA1.RES.641	49 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.642	51 CARY AV, WALLERAWANG NSW 2845	NCA1	S	42	36	38	47	45	47	40	43	40	40	39	35	47	5
NCA1.RES.643	51 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	41	36	39	36	32	44	2
NCA1.RES.644	52 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	39	41	39	35	47	5
NCA1.RES.645	53 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	43	39	43	40	36	48	6
NCA1.RES.646	54 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	49	43	46	41	43	42	38	50	8
NCA1.RES.647	55 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.649	56 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	45	41	41	39	35	47	5
NCA1.RES.650	57 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.653	58 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	43	31	40	36	32	44	2
NCA1.RES.654	59 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	43	36	40	39	35	47	5
NCA1.RES.655	6 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	45	41	41	38	34	46	4

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.656	6 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	47	43	44	42	38	50	8
NCA1.RES.657	60 CARY AV, WALLERAWANG NSW 2845	NCA1	W	42	31	33	42	40	42	35	39	34	37	34	30	42	-
NCA1.RES.658	61 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.659	62 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	30	32	41	39	41	34	40	37	29	33	29	41	-
NCA1.RES.660	63 CARY AV, WALLERAWANG NSW 2845	NCA1	S	42	31	33	42	40	42	35	36	26	40	34	30	42	-
NCA1.RES.661	65 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	39	38	34	46	4
NCA1.RES.662	66 CARY AV, WALLERAWANG NSW 2845	NCA1	S	42	37	39	48	46	48	41	44	34	43	40	36	48	6
NCA1.RES.663	68 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.665	7 CARY AV, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	44	40	41	40	36	48	6
NCA1.RES.666	70 CARY AV, WALLERAWANG NSW 2845	NCA1	S	42	30	32	41	39	41	34	38	34	35	33	29	41	-
NCA1.RES.668	8 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	34	36	44	43	44	38	43	41	40	37	33	44	2
NCA1.RES.669	8 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	36	38	46	45	46	40	44	40	41	39	35	46	4
NCA1.RES.670	9 CARY AV, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	47	43	44	42	38	50	8
NCA1.RES.671	10 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	46	45	47	40	43	36	41	39	35	47	5
NCA1.RES.672	10 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	40	35	37	35	31	43	1
NCA1.RES.673	12 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	34	41	39	35	47	5
NCA1.RES.674	12 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	31	33	42	40	41	35	38	36	36	34	30	42	-
NCA1.RES.675	13 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	40	40	39	35	47	5
NCA1.RES.676	14 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	45	39	43	41	37	49	7
NCA1.RES.678	14 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	47	43	44	42	38	50	8
NCA1.RES.679	15 COMMENS ST, WALLERAWANG NSW 2845	NCA1	S	42	34	36	45	43	45	38	42	31	40	37	33	45	3
NCA1.RES.680	15 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	40	37	39	36	32	44	2
NCA1.RES.681	17 COMMENS ST, WALLERAWANG NSW 2845	NCA1	S	42	36	38	47	45	47	40	44	40	40	39	35	47	5
NCA1.RES.685	18 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.686	18 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.687	19 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	42	37	35	35	31	43	1
NCA1.RES.688	19 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	44	40	40	38	34	46	4
NCA1.RES.689	1A COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.690	20 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	40	39	35	47	5
NCA1.RES.691	21 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	31	33	42	40	42	35	37	30	39	34	30	42	-
NCA1.RES.692	21 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	40	39	35	47	5
NCA1.RES.695	22 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	40	39	35	47	5
NCA1.RES.696	23 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	40	39	35	47	5
NCA1.RES.697	23 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	31	33	42	40	42	35	38	34	36	34	30	42	-
NCA1.RES.698	24 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	43	40	39	38	34	46	4
NCA1.RES.699	24 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	42	38	40	38	34	46	4
NCA1.RES.700	25 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	40	39	35	47	5
NCA1.RES.701	26 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.702	26 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	44	40	40	38	34	46	4
NCA1.RES.703	27 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	40	39	35	47	5
NCA1.RES.704	27 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	43	34	40	38	34	46	4
NCA1.RES.706	28 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	39	35	47	5	
NCA1.RES.707	29 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	40	39	35	47	5
NCA1.RES.708	29 COMMENS ST, WALLERAWANG NSW 2845	NCA1	S	42	28	30	39	37	39	32	34	29	35	31	27	39	-
NCA1.RES.709	3 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.710	3 COMMENS ST, WALLERAWANG NSW 2845	NCA1	S	42	29	31	40	38	40	33	38	32	35	32	28	40	-
NCA1.RES.711	30 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	46	45	46	40	43	39	40	39	35	46	4
NCA1.RES.712	30 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	46	42	43	41	37	49	7
NCA1.RES.713	31 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	43	35	40	39	35	47	5
NCA1.RES.714	31 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	31	33	42	40	42	35	36	31	35	34	30	42	-
NCA1.RES.715	32 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	46	42	43	41	37	49	7
NCA1.RES.716	32 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.717	34 COMMENS ST, WALLERAWANG NSW 2845	NCA1	S	42	35	37	46	44	46	39	43	38	40	38	34	46	4
NCA1.RES.719	36 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	31	33	42	40	42	35	39	36	36	34	30	42	-
NCA1.RES.720	36 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.721	37 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.722	37 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	42	37	36	35	31	43	1
NCA1.RES.723	38 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	36	40	39	35	47	5
NCA1.RES.724	39 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.725	40 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	46	41	43	41	37	49	7
NCA1.RES.726	40 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	41	37	38	36	32	44	2
NCA1.RES.727	41 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	39	41	39	35	47	5
NCA1.RES.728	41 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.730	43 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	46	39	43	39	40	39	35	47	5
NCA1.RES.731	43 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	31	33	42	40	42	35	39	33	37	34	30	42	-
NCA1.RES.733	44 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	40	38	34	46	4
NCA1.RES.734	45 COMMENS ST, WALLERAWANG NSW 2845	NCA1	S	42	37	39	48	46	48	41	44	40	41	39	36	48	6
NCA1.RES.737	5 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	46	40	42	40	36	48	6

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.738	5 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	44	40	40	38	34	46	4
NCA1.RES.739	57 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	26	28	37	35	36	30	34	33	26	29	25	37	-
NCA1.RES.740	57 COMMENS ST, WALLERAWANG NSW 2845	NCA1	S	42	22	24	33	31	33	26	31	25	27	25	21	33	-
NCA1.RES.743	MELROSE 59 COMMENS ST, WALLERAWANG NSW 2845	NCA1	S	42	24	26	34	33	35	28	28	22	26	27	23	35	-
NCA1.RES.745	MELROSE 59 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	38	39	37	33	45	3
NCA1.RES.747	61 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	42	38	39	38	34	46	4
NCA1.RES.750	63 COMMENS ST, WALLERAWANG NSW 2845	NCA1	NE	42	23	25	34	32	34	27	30	26	29	26	22	34	-
NCA1.RES.751	63 COMMENS ST, WALLERAWANG NSW 2845	NCA1	E	42	34	36	44	43	45	38	41	30	39	37	33	45	3
NCA1.RES.752	7 COMMENS ST, WALLERAWANG NSW 2845	NCA1	W	42	33	35	44	42	44	37	43	37	35	36	32	44	2
NCA1.RES.753	8 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.754	8 COMMENS ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.755	9 COMMENS ST, WALLERAWANG NSW 2845	NCA1	S	42	36	38	47	45	47	40	44	36	41	39	35	47	5
NCA1.RES.757	9 COMMENS ST, WALLERAWANG NSW 2845	NCA1	S	42	36	38	47	45	47	40	44	38	41	39	35	47	5
NCA1.RES.758	1 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	NW	42	39	41	50	48	50	43	46	36	44	42	38	50	8
NCA1.RES.759	1 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	NE	42	42	44	53	51	53	46	49	37	45	45	41	53	11
NCA1.RES.761	2 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	NE	42	38	40	49	47	49	42	43	35	42	41	37	49	7
NCA1.RES.762	3 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	48	39	45	44	40	52	10
NCA1.RES.763	4 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	51	50	52	45	48	38	45	44	40	52	10
NCA1.RES.764	6 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	E	42	39	41	50	48	50	43	46	36	44	42	38	50	8
NCA1.RES.765	WALLERAWANG FIRE STATION 1 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	29	31	40	38	40	33	37	30	33	32	28	40	-
NCA1.RES.766	11 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SW	42	27	29	38	36	38	31	33	30	31	30	26	38	-
NCA1.RES.767	11A CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SW	42	30	32	40	39	40	34	36	33	35	33	29	40	-
NCA1.RES.769	13 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SW	42	26	28	37	35	36	30	34	32	30	29	25	37	-
NCA1.RES.770	2/15 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	26	28	37	35	36	30	35	30	29	25	37	-	
NCA1.RES.771	17 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	25	27	36	34	36	29	33	30	29	28	24	36	-
NCA1.RES.773	19 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	26	28	37	35	37	30	35	31	31	29	25	37	-
NCA1.RES.774	1B CRIPPS AV, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	45	39	45	39	34	38	34	46	4
NCA1.RES.775	1B CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	39	41	50	48	50	43	47	42	43	42	38	50	8
NCA1.RES.776	21 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	26	28	37	35	37	30	35	31	31	29	25	37	-
NCA1.RES.779	23 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	27	29	38	36	37	31	35	32	31	30	26	38	-
NCA1.RES.780	23 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SW	42	30	32	41	39	41	34	39	34	35	33	29	41	-
NCA1.RES.782	25 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SW	42	28	30	39	37	39	32	36	30	33	31	27	39	-
NCA1.RES.783	29 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	28	30	39	37	39	32	37	34	32	31	27	39	-
NCA1.RES.784	3 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	33	35	44	42	44	37	41	36	37	36	32	44	2
NCA1.RES.785	3 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SW	42	28	30	39	37	39	32	36	32	32	31	27	39	-
NCA1.RES.786	31 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	27	29	38	36	38	31	36	33	32	30	26	38	-
NCA1.RES.787	33 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	32	34	43	41	43	36	41	37	38	35	31	43	1
NCA1.RES.788	33 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	29	31	40	38	40	33	38	34	34	32	28	40	-
NCA1.RES.789	33 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	30	32	41	39	41	34	39	35	36	33	29	41	-
NCA1.RES.790	35 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SW	42	32	34	43	41	43	36	38	34	37	35	31	43	1
NCA1.RES.791	35 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.792	37 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	31	33	42	40	42	35	38	34	34	34	30	42	-
NCA1.RES.794	39 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SW	42	31	33	42	40	42	35	38	34	34	34	30	42	-
NCA1.RES.796	39 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SW	42	31	33	42	40	42	35	39	36	35	34	30	42	-
NCA1.RES.797	39 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	32	34	43	41	43	36	41	36	36	35	31	43	1
NCA1.RES.798	41 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	35	37	46	44	46	39	40	36	36	38	34	46	4
NCA1.RES.799	41 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	32	34	43	41	43	36	38	34	37	35	31	43	1
NCA1.RES.800	43 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NW	42	30	32	41	39	41	34	38	34	34	33	29	41	-
NCA1.RES.801	43 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SW	42	33	35	44	42	44	37	42	38	38	36	32	44	2
NCA1.RES.802	45 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	29	31	40	38	39	33	36	33	33	32	28	40	-
NCA1.RES.803	45 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	32	34	43	41	42	36	43	39	33	35	31	43	1
NCA1.RES.804	47 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	38	40	49	47	49	42	47	44	43	41	37	49	7
NCA1.RES.807	49 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	32	34	43	41	43	36	40	36	36	35	31	43	1
NCA1.RES.808	49 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	34	36	45	43	45	38	45	41	39	37	33	45	3
NCA1.RES.810	5 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	30	32	41	39	41	34	36	31	33	33	29	41	-
NCA1.RES.813	5 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	33	35	44	42	44	37	42	34	39	36	32	44	2
NCA1.RES.814	51 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	35	37	47	44	46	39	45	42	41	38	34	47	5
NCA1.RES.815	51 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	38	40	49	47	49	42	43	41	40	41	37	49	7
NCA1.RES.816	53 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	33	35	44	42	43	37	40	37	37	36	32	44	2
NCA1.RES.817	53 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	41	43	52	50	51	45	49	46	45	44	40	52	10
NCA1.RES.818	55 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	42	44	53	51	52	46	50	47	47	45	41	53	11
NCA1.RES.820	57 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	51	50	51	45	49	43	45	44	40	51	9
NCA1.RES.822	7 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	NE	42	33	35	44	42	44	37	41	34	40	36	32	44	2
NCA1.RES.823	9 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	SW	42	32	34	42	41	42	35	38	31	37	35	31	42	-
NCA1.RES.824	1B CURRINGA PL, WALLERAWANG NSW 2845	NCA1	NE	42	42	44	53	51	53	46	49	46	46	45	41	53	11
NCA1.RES.825	2 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	NE	42	42	44	53	51	53	46	49	44	45	41	53	11	
NCA1.RES.826	3 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	NE	42	36	38	47	45	47	40	41	37	38	39	35	47	5
NCA1.RES.827	4 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	SW	42	32	34	43	41	43	36	40	37	36	35	31	43	1

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.828	5 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	SE	42	44	46	55	53	55	48	52	48	48	47	43	55	13
NCA1.RES.829	6 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	SE	42	44	46	55	53	55	48	52	48	48	47	43	55	13
NCA1.RES.830	6 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	NE	42	42	44	53	51	53	46	50	47	46	45	41	53	11
NCA1.RES.832	7 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	N	42	43	45	54	52	54	47	50	47	48	46	42	54	12
NCA1.RES.834	8 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	S	42	38	40	49	47	49	42	44	40	41	41	37	49	7
NCA1.RES.835	9 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	SE	42	37	39	48	46	48	41	43	38	41	40	36	48	6
NCA1.RES.836	1B CYPRESS PL, WALLERAWANG NSW 2845	NCA1	N	49	37	39	48	46	47	41	44	38	42	40	36	48	-
NCA1.RES.837	1B CYPRESS PL, WALLERAWANG NSW 2845	NCA1	E	49	39	41	50	48	50	43	46	39	42	42	38	50	1
NCA1.RES.838	11 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	N	42	33	35	43	42	43	37	40	36	37	36	32	43	1
NCA1.RES.841	13 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	40	36	37	36	32	44	2
NCA1.RES.843	15 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	S	42	30	32	41	39	41	34	37	32	34	33	29	41	-
NCA1.RES.844	UNIT 2 16 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	41	37	38	36	32	44	2
NCA1.RES.845	17 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	40	36	37	36	32	44	2
NCA1.RES.847	18 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	41	37	38	36	32	44	2
NCA1.RES.848	19 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	41	36	37	36	32	44	2
NCA1.RES.850	20 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	41	37	38	36	32	44	2
NCA1.RES.852	21 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	S	42	33	35	44	42	44	37	39	33	39	36	32	44	2
NCA1.RES.853	23 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	41	37	38	36	32	44	2
NCA1.RES.854	10 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	40	36	37	36	32	44	2
NCA1.RES.855	12 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	37	40	38	34	46	4
NCA1.RES.856	13 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	43	38	39	38	34	46	4
NCA1.RES.857	14 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	37	40	38	34	46	4
NCA1.RES.858	17 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.859	2 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	40	36	37	36	32	44	2
NCA1.RES.860	21 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.861	23 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.862	26 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	40	38	34	46	4
NCA1.RES.863	27 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.864	28 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	40	38	34	46	4
NCA1.RES.865	3 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.866	30 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	E	42	31	33	42	40	42	35	39	36	35	34	30	42	-
NCA1.RES.867	31 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	40	35	37	35	31	43	1
NCA1.RES.868	4 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	39	32	37	35	31	43	1
NCA1.RES.869	5 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	40	38	34	46	4
NCA1.RES.870	6 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	40	36	37	36	32	44	2
NCA1.RES.871	7 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.872	8 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	40	36	37	36	32	44	2
NCA1.RES.873	9 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.876	10 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	N	49	36	38	47	45	47	40	44	39	41	39	35	47	-
NCA1.RES.877	10 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	E	49	34	36	45	43	44	38	41	36	39	37	33	45	-
NCA1.RES.880	12 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	E	49	34	36	45	43	45	38	42	37	39	37	33	45	-
NCA1.RES.884	12 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	N	49	37	39	48	46	48	41	45	38	41	40	36	48	-
NCA1.RES.885	13 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	N	49	30	32	41	39	41	34	40	35	35	33	29	41	-
NCA1.RES.887	13 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	N	49	27	29	39	36	38	31	36	36	36	30	26	39	-
NCA1.RES.890	14 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	N	49	35	37	46	44	46	39	42	38	40	38	34	46	-
NCA1.RES.892	14 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	NE	49	35	37	46	44	46	39	42	38	40	38	34	46	-
NCA1.RES.894	2 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	SE	49	35	37	46	44	46	39	42	37	40	38	34	46	-
NCA1.RES.896	2 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	NE	49	33	35	43	42	44	37	40	35	38	36	32	44	-
NCA1.RES.897	2 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	N	49	33	35	44	42	44	37	40	35	38	36	32	44	-
NCA1.RES.900	4 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	E	49	33	35	44	42	44	37	40	35	38	36	32	44	-
NCA1.RES.902	6 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	N	49	35	37	46	44	46	39	43	38	41	38	34	46	-
NCA1.RES.903	6 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	E	49	33	35	44	42	44	37	41	35	38	36	32	44	-
NCA1.RES.904	8 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	N	49	35	37	45	44	46	39	42	37	40	38	34	46	-
NCA1.RES.905	8 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	NE	49	33	35	44	42	44	37	40	36	38	36	32	44	-
NCA1.RES.907	89 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	NE	49	35	37	46	44	46	39	42	37	40	38	34	46	-
NCA1.RES.908	10 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.909	12 HENNING CR, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	45	39	42	38	39	38	34	46	4
NCA1.RES.910	13 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	35	37	35	31	43	1
NCA1.RES.911	14 HENNING CR, WALLERAWANG NSW 2845	NCA1	N	42	35	37	45	44	46	39	42	38	39	38	34	46	4
NCA1.RES.912	16 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.913	17 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	35	37	35	31	43	1
NCA1.RES.914	18 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.915	19 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	35	36	35	31	43	1
NCA1.RES.916	1C HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.917	20 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.918	21 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	35	36	35	31	43	1
NCA1.RES.919	23 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	35	36	35	31	43	1
NCA1.RES.920	24 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	35	37	35	31	43	1

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)	
NCA1.RES.922	27 HENNING CR, WALLERAWANG NSW 2845	NCA1	N	42	26	28	37	35	37	30	34	30	32	29	25	37	-	
NCA1.RES.923	27 HENNING CR, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	38	39	37	33	45	3	
NCA1.RES.924	34 HENNING CR, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	38	39	37	33	45	3	
NCA1.RES.925	35 HENNING CR, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	38	39	37	33	45	3	
NCA1.RES.926	36 HENNING CR, WALLERAWANG NSW 2845	NCA1	S	42	25	27	36	34	36	29	33	29	30	28	24	36	-	
NCA1.RES.928	37 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	42	36	39	35	36	35	31	43	1	
NCA1.RES.929	39 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	42	35	39	35	36	35	31	43	1	
NCA1.RES.930	4 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1	
NCA1.RES.931	40 HENNING CR, WALLERAWANG NSW 2845	NCA1	S	42	33	35	44	42	44	37	40	36	38	36	32	44	2	
NCA1.RES.932	41 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	28	30	39	37	39	32	37	32	33	31	27	39	-	
NCA1.RES.933	43 HENNING CR, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	39	35	36	35	31	43	1	
NCA1.RES.934	44 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1	
NCA1.RES.935	45 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	39	35	36	35	31	43	1	
NCA1.RES.936	46 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	33	35	43	42	43	36	40	36	37	36	32	43	1	
NCA1.RES.938	49 HENNING CR, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	36	39	37	33	45	3	
NCA1.RES.939	5 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	35	37	35	31	43	1	
NCA1.RES.940	51 HENNING CR, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	38	39	37	33	45	3	
NCA1.RES.941	57 HENNING CR, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	42	38	39	38	34	46	4	
NCA1.RES.942	59 HENNING CR, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	39	38	34	46	4	
NCA1.RES.943	6 HENNING CR, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	40	36	37	35	31	43	1	
NCA1.RES.944	63 HENNING CR, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	36	40	38	34	46	4	
NCA1.RES.945	7 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1	
NCA1.RES.946	8 HENNING CR, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1	
NCA1.RES.948	10 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	43	37	40	36	37	36	32	44	2	
NCA1.RES.950	12 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	40	36	37	35	31	43	1	
NCA1.RES.952	14 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	43	39	38	37	33	45	3	
NCA1.RES.954	4 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	N	42	30	32	41	39	41	34	39	36	33	33	29	41	-	
NCA1.RES.955	6 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	N	42	30	32	41	39	41	34	40	34	34	33	29	41	-	
NCA1.RES.958	8 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	N	42	30	32	41	39	41	34	38	34	35	33	29	41	-	
NCA1.RES.960	10 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	46	42	42	41	37	49	7	
NCA1.RES.961	11 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7	
NCA1.RES.962	12 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	45	40	42	40	36	48	6	
NCA1.RES.964	13 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7	
NCA1.RES.965	14 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	42	39	42	38	34	46	4	
NCA1.RES.966	15 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	45	41	42	41	37	49	7	
NCA1.RES.968	16 HUME AV, WALLERAWANG NSW 2845	NCA1	S	42	36	38	47	45	47	40	44	40	41	39	35	47	5	
NCA1.RES.969	17 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7	
NCA1.RES.971	18 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	46	40	37	39	35	47	5	
NCA1.RES.972	19 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	40	42	51	49	51	44	48	42	44	43	39	51	9	
NCA1.RES.974	1D HUME AV, WALLERAWANG NSW 2845	NCA1	S	42	40	42	51	49	51	44	48	42	45	43	39	51	9	
NCA1.RES.975	1D HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	48	43	42	42	38	50	8	
NCA1.RES.976	2 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	46	42	41	40	36	48	6	
NCA1.RES.977	2 HUME AV, WALLERAWANG NSW 2845	NCA1	S	42	37	39	48	46	48	41	43	35	42	40	36	48	6	
NCA1.RES.978	20 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	46	40	37	39	35	47	5	
NCA1.RES.979	20 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	45	41	42	41	37	49	7	
NCA1.RES.980	21 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7	
NCA1.RES.981	22 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	41	38	34	46	4	
NCA1.RES.982	22 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	30	32	41	39	41	34	37	34	34	33	29	41	-	
NCA1.RES.983	23 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	38	40	48	47	48	42	45	41	42	41	37	48	6	
NCA1.RES.984	25 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	48	42	45	41	42	41	37	49	7	
NCA1.RES.985	26 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	45	41	42	41	37	49	7	
NCA1.RES.986	27 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	45	41	42	40	36	48	6	
NCA1.RES.987	28 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7	
NCA1.RES.988	29 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	34	36	45	43	45	38	44	40	37	37	33	45	3	
NCA1.RES.989	3 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	46	42	42	41	37	49	7	
NCA1.RES.990	30 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7	
NCA1.RES.991	31 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	44	34	34	36	32	44	2	
NCA1.RES.992	32 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7	
NCA1.RES.994	33 HUME AV, WALLERAWANG NSW 2845	NCA1	W	42	32	34	43	41	43	36	41	36	37	35	31	43	1	
NCA1.RES.997	34 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	45	41	42	41	37	49	7	
NCA1.RES.998	35 HUME AV, WALLERAWANG NSW 2845	NCA1	S	42	31	33	42	40	41	35	38	39	36	34	30	42	-	
NCA1.RES.999	36 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7	
NCA1.RES.1001	37 HUME AV, WALLERAWANG NSW 2845	NCA1	S	42	31	33	43	40	42	35	39	36	34	36	32	44	1	
NCA1.RES.1002	38 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	44	43	36	42	40	36	48	6
NCA1.RES.1003	39 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	40	42	51	49	51	44	47	41	44	43	39	51	9	
NCA1.RES.1005	4 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	46	41	42	41	37	49	7	
NCA1.RES.1006	40 HUME AV, WALLERAWANG NSW 2845	NCA1	S	42	34	36	45	43	45	38	42	39	37	33	45	3		
NCA1.RES.1008	42 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	36	38	46	45	46	40	44	40	40	39	35	46	4	

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.1009	4 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	44	39	37	38	34	46	4
NCA1.RES.1010	46 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	45	41	41	40	36	48	6
NCA1.RES.1011	48 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	45	37	42	40	36	48	6
NCA1.RES.1012	5 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	46	42	42	41	37	49	7
NCA1.RES.1014	50 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	41	40	39	35	47	5
NCA1.RES.1015	52 HUME AV, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	45	40	42	40	36	48	6
NCA1.RES.1016	54 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	45	37	44	41	37	49	7
NCA1.RES.1017	6 HUME AV, WALLERAWANG NSW 2845	NCA1	S	42	38	40	49	47	49	42	46	40	42	41	37	49	7
NCA1.RES.1019	7 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	45	42	42	41	37	49	7
NCA1.RES.1020	8 HUME AV, WALLERAWANG NSW 2845	NCA1	S	42	38	40	49	47	49	42	46	41	42	41	37	49	7
NCA1.RES.1021	9 HUME AV, WALLERAWANG NSW 2845	NCA1	N	42	40	42	51	49	51	44	48	44	45	43	39	51	9
NCA1.RES.1024	10 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	33	35	43	42	43	37	41	34	37	36	32	43	1
NCA1.RES.1026	11 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	35	37	45	44	45	39	36	36	32	38	34	45	3
NCA1.RES.1028	12 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SW	42	30	32	41	39	41	34	35	31	35	33	29	41	-
NCA1.RES.1029	13 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	32	34	43	41	42	35	39	39	36	35	31	43	1
NCA1.RES.1034	14 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	28	30	39	37	39	32	34	32	33	31	27	39	-
NCA1.RES.1035	15 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	40	42	50	49	51	44	47	39	44	43	39	51	9
NCA1.RES.1036	16 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	29	31	40	38	39	33	38	33	33	32	28	40	-
NCA1.RES.1037	16 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	27	29	38	36	38	31	34	32	30	30	26	38	-
NCA1.RES.1038	17 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SW	42	35	37	46	44	46	39	40	36	37	38	34	46	4
NCA1.RES.1039	17 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	36	38	47	45	47	40	39	35	36	39	35	47	5
NCA1.RES.1041	18 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	27	29	38	36	38	31	36	32	32	30	26	38	-
NCA1.RES.1043	19 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	39	41	49	48	50	43	44	33	44	42	38	50	8
NCA1.RES.1044	2 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	40	42	50	49	50	44	47	41	44	43	39	50	8
NCA1.RES.1047	20 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	26	28	37	35	37	30	33	30	31	29	25	37	-
NCA1.RES.1048	21 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	39	41	50	48	50	43	45	35	44	42	38	50	8
NCA1.RES.1050	22 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	27	29	38	36	38	31	34	31	31	30	26	38	-
NCA1.RES.1052	23 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.1054	24 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SW	42	29	31	40	38	40	33	37	34	33	32	28	40	-
NCA1.RES.1057	25 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	49	45	45	44	40	52	10
NCA1.RES.1058	25 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	39	41	50	48	50	43	48	43	45	42	38	50	8
NCA1.RES.1061	26 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	30	32	41	39	41	34	40	34	36	33	29	41	-
NCA1.RES.1061	27 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	40	42	51	49	51	44	48	42	45	43	39	51	9
NCA1.RES.1062	28 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	28	30	39	37	39	32	37	34	33	31	27	39	-
NCA1.RES.1064	29 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	37	39	48	46	48	41	48	42	38	40	36	48	6
NCA1.RES.1065	29 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	36	38	47	45	47	40	44	40	40	39	35	47	5
NCA1.RES.1067	3 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	40	42	51	49	51	44	47	42	44	43	39	51	9
NCA1.RES.1068	30 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	29	31	40	38	39	33	37	36	33	32	28	40	-
NCA1.RES.1069	31 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	39	41	50	48	50	43	49	42	44	42	38	50	8
NCA1.RES.1070	31 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	40	42	51	49	51	44	48	40	45	43	39	51	9
NCA1.RES.1072	32 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	33	35	43	42	43	37	41	37	38	36	32	43	1
NCA1.RES.1073	32 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	30	32	41	39	41	34	39	36	34	33	29	41	-
NCA1.RES.1075	33 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	38	40	49	47	49	42	45	39	45	41	37	49	7
NCA1.RES.1076	33 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	34	36	45	43	45	38	44	39	41	37	33	45	3
NCA1.RES.1077	34 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SW	42	32	34	43	41	43	36	42	37	38	35	31	43	1
NCA1.RES.1081	35 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	35	37	46	44	46	39	45	40	41	38	34	46	4
NCA1.RES.1081	36 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NW	42	32	34	43	41	43	36	40	37	36	35	31	43	1
NCA1.RES.1082	37 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	34	36	45	43	45	38	43	39	39	37	33	45	3
NCA1.RES.1084	38 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	34	36	45	43	44	38	41	39	38	37	33	45	3
NCA1.RES.1085	38 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	31	33	42	40	41	35	40	35	35	34	30	42	-
NCA1.RES.1086	39 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	34	36	45	43	45	38	43	38	39	37	33	45	3
NCA1.RES.1087	39 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	34	36	45	43	45	38	43	41	39	37	33	45	3
NCA1.RES.1088	4 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	39	41	50	48	50	43	45	38	44	42	38	50	8
NCA1.RES.1089	40 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	39	41	50	48	50	43	48	41	45	42	38	50	8
NCA1.RES.1091	41 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	39	41	50	48	49	43	49	46	43	42	38	50	8
NCA1.RES.1092	41 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	37	39	48	46	48	41	46	42	42	40	36	48	6
NCA1.RES.1094	43 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	49	44	45	44	40	52	10
NCA1.RES.1095	43 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	38	40	49	47	49	42	47	43	43	41	37	49	7
NCA1.RES.1097	44 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	43	45	54	52	54	47	51	49	48	46	42	54	12
NCA1.RES.1098	45 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	49	45	45	44	40	52	10
NCA1.RES.1100	46 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	49	45	45	44	40	52	10
NCA1.RES.1101	47 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	40	42	51	49	51	44	49	46	45	43	39	51	9
NCA1.RES.1103	48 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	41	43	52	50	51	44	49	47	45	44	40	52	10
NCA1.RES.1104	48 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	35	37	46	44	46	39	42	39	39	38	34	46	4
NCA1.RES.1106	49 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	38	40	49	47	48	42	48	45	42	41	37	49	7
NCA1.RES.1107	5 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	42	44	53	51	53	46	50	45	46	45	41	53	11
NCA1.RES.1108	50 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	37	39	48	46	48	41	45	40	44	40	36	48	6
NCA1.RES.1109	50 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	41	43	52	50	52	45	50	45	46	44	40	52	10

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.1111	51 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	39	41	50	48	50	43	46	43	42	42	38	50	8
NCA1.RES.1112	51 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	36	38	47	45	47	40	44	43	41	39	35	47	5
NCA1.RES.1113	52 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	39	41	50	48	50	43	49	44	45	42	38	50	8
NCA1.RES.1116	53 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SW	42	41	43	52	50	51	44	49	46	45	44	40	52	10
NCA1.RES.1119	54 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SW	42	39	41	50	48	50	43	49	44	45	42	38	50	8
NCA1.RES.1120	55 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	40	42	51	49	50	44	50	45	45	43	39	51	9
NCA1.RES.1122	56 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	40	42	51	49	51	44	49	42	45	43	39	51	9
NCA1.RES.1124	57 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	37	39	48	46	48	41	46	40	45	40	36	48	6
NCA1.RES.1125	6 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	31	33	42	40	41	35	37	35	31	34	30	42	-
NCA1.RES.1127	7 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	40	42	51	49	51	44	47	42	44	43	39	51	9
NCA1.RES.1129	8 JAMES PDE, WALLERAWANG NSW 2845	NCA1	NE	42	30	32	41	39	41	34	39	32	35	33	29	41	-
NCA1.RES.1133	9 JAMES PDE, WALLERAWANG NSW 2845	NCA1	SE	42	34	36	45	43	45	38	42	36	39	37	33	45	3
NCA1.RES.1135	10 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	S	42	22	24	33	31	33	26	27	22	28	25	21	33	-
NCA1.RES.1139	13 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	38	40	48	47	48	41	45	41	42	41	37	48	6
NCA1.RES.1140	14 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	45	42	42	41	37	49	7
NCA1.RES.1142	15 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1144	16 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1145	16 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	45	41	42	41	37	49	7
NCA1.RES.1146	17 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	41	40	38	34	46	4
NCA1.RES.1148	17 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	39	34	37	35	31	43	1
NCA1.RES.1151	18 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	41	37	37	36	32	44	2
NCA1.RES.1153	19 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	38	32	37	35	31	43	1
NCA1.RES.1154	19 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1155	19 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	W	42	27	29	38	36	38	31	34	27	32	30	26	38	-
NCA1.RES.1156	20 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	46	42	42	40	36	48	6
NCA1.RES.1158	21 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1159	21 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	S	42	28	30	39	37	39	32	35	30	34	31	27	39	-
NCA1.RES.1160	21 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	43	38	40	38	34	46	4
NCA1.RES.1161	22 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	39	38	34	46	4
NCA1.RES.1162	23 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1163	23 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	42	36	40	38	34	46	4
NCA1.RES.1164	25 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1165	25 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1166	26 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	43	39	38	37	33	45	3
NCA1.RES.1167	26 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	30	32	41	39	40	34	39	33	31	33	29	41	-
NCA1.RES.1170	27 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.1173	3 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	S	42	27	29	38	36	38	31	34	31	31	30	26	38	-
NCA1.RES.1175	4 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	39	29	39	36	32	44	2
NCA1.RES.1177	5 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	32	34	42	41	43	36	35	30	38	35	31	43	1
NCA1.RES.1178	5 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	42	36	39	38	34	46	4
NCA1.RES.1179	6 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	30	32	40	39	40	34	34	35	31	33	29	40	-
NCA1.RES.1180	6 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	W	42	33	35	44	42	44	37	42	36	38	36	32	44	2
NCA1.RES.1181	7 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	42	38	39	38	34	46	4
NCA1.RES.1183	8 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1184	8 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	S	42	21	23	32	30	32	25	29	25	27	24	20	32	-
NCA1.RES.1185	9 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	30	32	41	39	41	34	37	33	35	33	29	41	-
NCA1.RES.1186	9 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	39	38	34	46	4
NCA1.RES.1187	1 KOOOLYN PL, WALLERAWANG NSW 2845	NCA1	E	42	42	44	53	51	53	46	50	44	46	45	41	53	11
NCA1.RES.1188	2 KOOOLYN PL, WALLERAWANG NSW 2845	NCA1	N	42	43	45	54	52	54	47	51	40	48	46	42	54	12
NCA1.RES.1189	3 KOOOLYN PL, WALLERAWANG NSW 2845	NCA1	NE	42	40	42	51	49	51	44	41	33	46	43	39	51	9
NCA1.RES.1190	1 KREMER CR, WALLERAWANG NSW 2845	NCA1	SE	42	34	36	45	43	45	38	32	28	29	37	33	45	3
NCA1.RES.1191	2 KREMER CR, WALLERAWANG NSW 2845	NCA1	N	42	44	46	55	53	55	48	51	47	47	47	43	55	13
NCA1.RES.1192	3 KREMER CR, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	38	34	42	41	37	49	7
NCA1.RES.1193	4 KREMER CR, WALLERAWANG NSW 2845	NCA1	NE	42	38	40	49	47	49	42	40	32	45	41	37	49	7
NCA1.RES.1194	5 KREMER CR, WALLERAWANG NSW 2845	NCA1	SE	42	39	41	50	48	50	43	41	32	45	42	38	50	8
NCA1.RES.1195	6 KREMER CR, WALLERAWANG NSW 2845	NCA1	NE	42	41	43	52	50	52	45	48	39	45	44	40	52	10
NCA1.RES.1196	7 KREMER CR, WALLERAWANG NSW 2845	NCA1	NE	42	41	43	51	50	52	45	48	39	45	44	40	52	10
NCA1.RES.1197	8 KREMER CR, WALLERAWANG NSW 2845	NCA1	NE	42	41	43	52	50	51	45	48	41	44	44	40	52	10
NCA1.RES.1198	1 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	SE	42	40	42	51	49	51	44	48	38	44	43	39	51	9
NCA1.RES.1199	2 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	S	42	35	37	45	44	46	39	31	24	37	38	34	46	4
NCA1.RES.1202	3 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	SE	42	40	42	51	49	51	44	48	40	44	43	39	51	9
NCA1.RES.1203	4 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	E	42	40	42	51	49	51	44	48	41	44	43	39	51	9
NCA1.RES.1204	5 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	SE	42	40	42	51	49	51	44	48	40	44	43	39	51	9
NCA1.RES.1205	10 LANE ST, WALLERAWANG NSW 2845	NCA1	N	42	31	33	42	40	42	35	39	33	35	34	30	42	-
NCA1.RES.1206	11 LANE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	40	38	34	46	4
NCA1.RES.1207	13 LANE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	40	38	34	46	4
NCA1.RES.1208	15 LANE ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	46	45	46	39	43	39	40	39	35	46	4
NCA1.RES.1209	17 LANE ST, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	46	39	43	41	37	49	7

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.1211	19 LANE ST, WALLERAWANG NSW 2845	NCA1	W	42	34	36	45	43	44	38	42	38	39	37	33	45	3
NCA1.RES.1212	21 LANE ST, WALLERAWANG NSW 2845	NCA1	E	42	34	36	45	43	45	38	43	33	40	37	33	45	3
NCA1.RES.1214	27 LANE ST, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	46	41	44	42	38	50	8
NCA1.RES.1215	29 LANE ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	39	41	39	35	47	5
NCA1.RES.1216	3 LANE ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	43	38	40	38	34	46	4
NCA1.RES.1218	31 LANE ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	43	39	41	39	35	47	5
NCA1.RES.1219	31 LANE ST, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	43	39	43	40	36	48	6
NCA1.RES.1220	4 LANE ST, WALLERAWANG NSW 2845	NCA1	E	42	31	33	42	40	42	35	39	34	36	34	30	42	-
NCA1.RES.1222	5 LANE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	40	38	34	46	4
NCA1.RES.1224	6 LANE ST, WALLERAWANG NSW 2845	NCA1	N	42	28	30	39	37	39	32	36	32	33	31	27	39	-
NCA1.RES.1225	7 LANE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	40	38	34	46	4
NCA1.RES.1228	9 LANE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	40	38	34	46	4
NCA1.RES.1229	1 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	42	30	32	40	39	40	34	39	32	35	33	29	40	-
NCA1.RES.1232	10 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	42	34	36	45	43	45	38	42	38	38	37	33	45	3
NCA1.RES.1233	10 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	W	42	29	31	40	38	39	33	37	34	34	32	28	40	-
NCA1.RES.1234	11 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	38	39	37	33	45	3
NCA1.RES.1235	11 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	28	30	39	37	39	32	36	31	33	31	27	39	-
NCA1.RES.1236	12 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	S	42	33	35	44	42	44	37	41	29	39	36	32	44	2
NCA1.RES.1237	12 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	37	37	35	31	43	1
NCA1.RES.1241	13 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	37	39	37	33	45	3
NCA1.RES.1242	14 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	31	33	42	40	42	35	40	36	37	34	30	42	-
NCA1.RES.1243	14 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	42	34	36	45	43	45	38	42	35	39	37	33	45	3
NCA1.RES.1244	15 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	42	26	28	37	35	37	30	33	28	33	29	25	37	-
NCA1.RES.1245	15 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	38	39	37	33	45	3
NCA1.RES.1247	17 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	S	42	28	30	39	37	39	32	36	29	33	31	27	39	-
NCA1.RES.1251	18 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	38	39	37	33	45	3
NCA1.RES.1252	18 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	41	36	39	36	32	44	2
NCA1.RES.1253	19 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	S	42	29	31	40	38	40	33	37	30	34	32	28	40	-
NCA1.RES.1254	19 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	45	44	45	38	42	38	39	38	34	45	3
NCA1.RES.1255	19 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	30	32	41	39	41	34	39	33	36	33	29	41	-
NCA1.RES.1256	20 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	42	37	39	38	34	46	4
NCA1.RES.1257	20 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	W	42	26	28	37	35	37	30	34	30	31	29	25	37	-
NCA1.RES.1259	21 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	42	38	39	38	34	46	4
NCA1.RES.1260	21 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	28	30	38	37	38	32	36	31	33	31	27	38	-
NCA1.RES.1262	22 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	42	38	39	38	34	46	4
NCA1.RES.1263	22 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	42	38	39	38	34	46	4
NCA1.RES.1264	23 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	42	38	39	38	34	46	4
NCA1.RES.1266	24 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	42	37	39	38	34	46	4
NCA1.RES.1268	25 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	42	38	39	38	34	46	4
NCA1.RES.1269	25 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	S	42	25	27	36	34	36	29	33	28	30	28	24	36	-
NCA1.RES.1270	25 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	36	30	39	35	31	43	1
NCA1.RES.1271	27 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	42	38	39	38	34	46	4
NCA1.RES.1272	29 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	38	39	38	34	46	4
NCA1.RES.1273	29 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	42	38	39	38	34	46	4
NCA1.RES.1274	3 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	42	20	22	31	29	31	24	28	24	25	23	19	31	-
NCA1.POW.1278	30 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	55	37	39	48	46	48	41	45	40	42	40	36	48	-
NCA1.RES.1280	31 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	S	42	36	38	46	45	46	40	43	35	40	39	35	46	4
NCA1.RES.1281	31 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	43	38	39	38	34	46	4
NCA1.RES.1282	31 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1284	4 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	25	27	36	34	36	29	34	33	30	28	24	36	-
NCA1.RES.1285	45 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.1286	5 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	37	39	37	33	45	3
NCA1.RES.1289	6 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	23	25	34	32	34	27	33	32	24	26	22	34	-
NCA1.RES.1290	7 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	38	39	37	33	45	3
NCA1.RES.1293	8 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	28	30	39	37	39	32	37	35	33	31	27	39	-
NCA1.RES.1294	9 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	43	37	42	38	35	36	32	44	2
NCA1.RES.1295	11 LYON PDE, WALLERAWANG NSW 2845	NCA1	S	42	40	42	51	49	51	44	48	42	45	43	39	51	9
NCA1.RES.1296	13 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	41	43	52	50	52	45	49	44	45	44	40	52	10
NCA1.RES.1297	15 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	45	42	38	39	35	47	5
NCA1.RES.1298	15 LYON PDE, WALLERAWANG NSW 2845	NCA1	S	42	38	40	49	47	49	42	46	39	43	41	37	49	7
NCA1.RES.1299	17 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	46	42	43	41	37	49	7
NCA1.RES.1301	18 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	40	42	51	49	51	44	49	45	43	39	51	9	
NCA1.RES.1302	18 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	39	41	50	48	50	43	46	43	42	38	50	8	
NCA1.RES.1303	19 LYON PDE, WALLERAWANG NSW 2845	NCA1	S	42	41	43	52	50	52	45	48	43	45	44	40	52	10
NCA1.RES.1305	2 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	39	41	50	48	50	43	46	43	42	38	50	8	
NCA1.RES.1308	20 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	39	41	50	48	50	43	47	42	43	42	38	50	8
NCA1.RES.1309	20 LYON PDE, WALLERAWANG NSW 2845	NCA1	S	42	40	42	51	49	51	44	46	42	45	43	39	51	9

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.1310	21 LYON PDE, WALLERAWANG NSW 2845	NCA1	S	42	38	40	49	47	49	42	46	40	43	41	37	49	7
NCA1.RES.1312	22 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	39	41	50	48	50	43	46	42	43	42	38	50	8
NCA1.RES.1314	23 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	46	42	43	41	37	49	7
NCA1.RES.1315	24 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	41	43	52	50	52	45	49	44	45	44	40	52	10
NCA1.RES.1319	25 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	46	41	43	41	37	49	7
NCA1.RES.1320	26 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	39	41	50	48	50	43	46	42	43	42	38	50	8
NCA1.RES.1321	27 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	33	35	45	42	44	37	41	40	36	36	32	45	3
NCA1.RES.1322	28 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	39	41	50	48	50	43	46	42	43	42	38	50	8
NCA1.RES.1323	28 LYON PDE, WALLERAWANG NSW 2845	NCA1	S	42	40	42	51	49	51	44	47	43	45	43	39	51	9
NCA1.RES.1324	29 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	42	35	41	39	35	47	5
NCA1.RES.1328	30 LYON PDE, WALLERAWANG NSW 2845	NCA1	S	42	40	42	51	49	51	44	49	43	45	43	39	51	9
NCA1.RES.1329	31 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	46	41	42	41	37	49	7
NCA1.RES.1330	32 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	41	43	52	50	52	45	49	45	45	44	40	52	10
NCA1.RES.1331	33 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	44	38	41	40	37	37	33	45	3
NCA1.RES.1332	33 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	46	41	42	41	37	49	7
NCA1.RES.1333	34 LYON PDE, WALLERAWANG NSW 2845	NCA1	S	42	39	41	50	48	50	43	47	39	43	42	38	50	8
NCA1.RES.1334	36 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	46	42	43	41	37	49	7
NCA1.RES.1337	37 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	46	42	42	41	37	49	7
NCA1.RES.1338	39 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	42	42	41	37	49	7
NCA1.RES.1339	4 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	39	41	50	48	50	43	46	43	42	38	50	8	
NCA1.RES.1340	40 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	46	42	43	41	37	49	7
NCA1.RES.1342	41 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	40	42	51	49	51	44	48	42	45	43	39	51	9
NCA1.RES.1343	43 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	46	42	43	41	37	49	7
NCA1.RES.1344	44 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	46	42	43	41	37	49	7
NCA1.RES.1346	44 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	40	42	51	49	51	44	46	42	45	43	39	51	9
NCA1.RES.1347	45 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7
NCA1.RES.1349	46 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	46	42	43	41	37	49	7
NCA1.RES.1350	46 LYON PDE, WALLERAWANG NSW 2845	NCA1	S	42	38	40	49	47	49	42	45	39	43	41	37	49	7
NCA1.RES.1351	47 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	40	42	51	49	51	44	47	42	45	43	39	51	9
NCA1.RES.1352	49 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	39	41	51	48	50	43	48	42	42	42	38	51	9
NCA1.RES.1353	49 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	45	41	45	42	38	50	8
NCA1.RES.1355	5 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	46	41	44	42	38	50	8
NCA1.RES.1356	50 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	46	39	42	41	37	49	7
NCA1.RES.1357	50 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	45	42	43	41	37	49	7
NCA1.RES.1358	51 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7
NCA1.RES.1360	52 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	46	42	41	37	49	7	
NCA1.RES.1362	53 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7
NCA1.RES.1363	55 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	45	40	44	41	37	49	7
NCA1.RES.1364	56 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	46	39	42	41	37	49	7
NCA1.RES.1365	58 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	42	43	41	37	49	7
NCA1.RES.1367	59 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	45	41	42	40	36	48	6
NCA1.RES.1370	6 LYON PDE, WALLERAWANG NSW 2845	NCA1	S	42	40	42	51	49	51	44	46	41	43	43	39	51	9
NCA1.RES.1371	61 LYON PDE, WALLERAWANG NSW 2845	NCA1	SE	42	37	39	48	46	48	41	45	41	42	40	36	48	6
NCA1.RES.1372	62 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7
NCA1.RES.1373	64 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	41	43	52	50	52	45	49	43	45	44	40	52	10
NCA1.RES.1374	65 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	44	39	41	40	36	48	6
NCA1.RES.1375	65 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	38	41	39	35	47	5
NCA1.RES.1376	67 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	44	37	41	40	36	48	6
NCA1.RES.1377	7 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	42	38	38	34	46	4
NCA1.RES.1379	71 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	38	41	39	35	47	5
NCA1.RES.1380	73 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.1381	75 LYON PDE, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	46	42	44	42	38	50	8
NCA1.RES.1383	77 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	39	41	39	35	47	5
NCA1.RES.1384	79 LYON PDE, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	41	41	39	35	47	5
NCA1.RES.1385	79 LYON PDE, WALLERAWANG NSW 2845	NCA1	S	42	32	34	43	41	43	36	40	31	37	35	31	43	1
NCA1.RES.1386	9 LYON PDE, WALLERAWANG NSW 2845	NCA1	S	42	37	39	48	46	48	41	46	38	43	40	36	48	6
NCA1.RES.1387	9 LYON PDE, WALLERAWANG NSW 2845	NCA1	S	42	38	40	49	47	49	42	46	36	43	41	37	49	7
NCA1.AOS.1390	MAIN STREET, WALLERAWANG NSW 2845	NCA1	E	65	43	45	54	52	54	47	50	46	47	46	42	54	-
NCA1.IND.1391	MAIN STREET, WALLERAWANG NSW 2845	NCA1	E	75	41	43	52	50	52	45	49	41	45	44	40	52	-
NCA1.IND.1392	MAIN STREET, WALLERAWANG NSW 2845	NCA1	SW	75	29	31	40	38	40	33	38	32	35	32	28	40	-
NCA1.AOS.1393	MAIN STREET, WALLERAWANG NSW 2845	NCA1	N	65	42	44	52	51	52	46	46	38	49	45	41	52	-
NCA1.IND.1394	MAIN STREET, WALLERAWANG NSW 2845	NCA1	NE	75	55	57	65	64	65	59	60	53	51	58	54	65	-
NCA1.IND.1395	MAIN STREET, WALLERAWANG NSW 2845	NCA1	NE	75	46	48	57	55	57	50	54	55	49	45	45	57	-
NCA1.AOS.1396	MAIN STREET, WALLERAWANG NSW 2845	NCA1	E	65	42	44	53	51	53	46	49	44	46	45	41	53	-
NCA1.POW.1397	MAIN STREET, WALLERAWANG NSW 2845	NCA1	SW	55	44	46	55	53	55	48	41	53	33	47	43	55	-
NCA1.IND.1398	MAIN STREET, LISDALE NSW 2790	NCA1	W	75	33	35	43	42	42	37	40	28	45	36	32	45	-
NCA1.IND.1399	MAIN STREET, WALLERAWANG NSW 2845	NCA1	E	75	40	42	51	49	51	44	47	42	44	43	39	51	-
NCA1.IND.1401	118 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	75	36	38	46	45	46	40	48	38	44	39	35	48	-

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.IND.1402	118 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	75	32	34	42	41	42	36	40	37	37	35	31	42	-
NCA1.RES.1404	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	42	43	45	54	52	54	47	51	50	47	46	42	54	12
NCA1.RES.1405	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	42	45	47	56	54	56	49	53	52	48	48	44	56	14
NCA1.RES.1406	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	42	43	45	53	52	53	47	51	49	46	46	42	53	11
NCA1.RES.1407	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	42	43	45	54	52	54	47	52	51	47	46	42	54	12
NCA1.RES.1408	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	42	43	45	54	52	54	47	51	50	47	46	42	54	12
NCA1.RES.1409	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	47	48	42	44	40	52	10
NCA1.RES.1410	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	49	48	45	44	40	52	10
NCA1.RES.1411	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	42	44	46	55	53	55	48	51	50	47	47	43	55	13
NCA1.RES.1413	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	S	42	43	45	54	52	54	47	51	50	47	46	42	54	12
NCA1.RES.1414	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	42	39	41	50	48	50	43	45	46	41	42	38	50	8
NCA1.RES.1415	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	S	42	43	45	54	52	54	47	51	50	47	46	42	54	12
NCA1.RES.1416	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	E	42	43	45	54	52	54	47	51	50	47	46	42	54	12
NCA1.IND.1417	124 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	75	38	40	49	47	48	42	49	41	46	41	37	49	-
NCA1.IND.1418	124 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	75	40	42	51	49	51	44	50	44	46	43	39	51	-
NCA1.IND.1420	126 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	75	31	33	42	40	42	35	37	37	33	34	30	42	-
NCA1.IND.1421	126 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	75	42	44	53	51	53	46	50	47	46	45	41	53	-
NCA1.IND.1422	126 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	75	40	42	51	49	51	44	50	42	46	43	39	51	-
NCA1.IND.1424	126 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	75	38	40	48	47	49	42	41	44	37	41	37	49	-
NCA1.IND.1425	134 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	75	43	45	54	52	54	47	49	50	42	46	42	54	-
NCA1.IND.1428	140 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	75	42	44	53	51	53	46	41	49	37	45	41	53	-
NCA1.IND.1429	140 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	75	42	44	53	51	53	46	40	49	41	45	41	53	-
NCA1.COM.1436	20 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	70	36	38	47	45	47	40	42	33	42	39	35	47	-
NCA1.COM.1437	22 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	70	35	37	46	44	46	39	41	31	42	38	34	46	-
NCA1.COM.1438	24 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	35	37	46	44	46	39	41	31	40	38	34	46	-
NCA1.COM.1439	25 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	70	34	36	45	43	45	38	40	29	39	37	33	45	-
NCA1.COM.1440	26 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	70	32	34	43	41	43	36	42	34	38	35	31	43	-
NCA1.COM.1441	26 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	27	29	38	36	38	31	35	29	32	30	26	38	-
NCA1.COM.1442	26 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	36	38	47	45	47	41	44	35	44	39	35	47	-
NCA1.COM.1443	30 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	31	33	41	40	41	35	41	32	38	34	30	41	-
NCA1.COM.1444	30 MAIN ST, WALLERAWANG NSW 2845	NCA1	SW	70	36	38	46	45	46	40	46	36	42	39	35	46	-
NCA1.COM.1445	32 MAIN ST, WALLERAWANG NSW 2845	NCA1	NW	70	31	33	41	40	41	35	40	32	37	34	30	41	-
NCA1.COM.1446	32 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	31	33	41	40	41	35	40	34	37	34	30	41	-
NCA1.COM.1447	32 MAIN ST, WALLERAWANG NSW 2845	NCA1	SW	70	28	30	39	37	39	32	36	29	33	31	27	39	-
NCA1.COM.1448	34 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	33	35	44	42	44	37	42	36	39	36	32	44	-
NCA1.COM.1449	34 MAIN ST, WALLERAWANG NSW 2845	NCA1	SW	70	30	32	41	39	41	34	38	30	35	33	29	41	-
NCA1.COM.1450	34 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	28	30	39	37	39	32	36	28	33	31	27	39	-
NCA1.COM.1451	36-40 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	34	36	45	43	44	38	46	36	43	37	33	46	-
NCA1.COM.1452	36-40 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	31	33	42	40	41	35	42	34	41	34	30	42	-
NCA1.COM.1453	36-40 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	29	31	40	38	40	33	41	34	39	32	28	41	-
NCA1.COM.1454	42 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	28	30	39	37	39	32	37	29	33	31	27	39	-
NCA1.COM.1455	44 MAIN ST, WALLERAWANG NSW 2845	NCA1	NW	70	29	31	40	38	40	33	38	31	35	32	28	40	-
NCA1.COM.1456	44 MAIN ST, WALLERAWANG NSW 2845	NCA1	SW	70	31	33	42	40	42	35	40	31	37	34	30	42	-
NCA1.COM.1457	48 MAIN ST, WALLERAWANG NSW 2845	NCA1	SW	70	29	31	40	38	40	33	36	32	33	32	28	40	-
NCA1.COM.1458	48 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	34	36	45	43	44	38	46	36	43	37	33	45	-
NCA1.MED.1459	50 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	55	34	36	44	43	44	38	47	36	41	37	33	47	-
NCA1.COM.1460	50 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	70	34	36	44	43	44	38	43	37	38	37	33	44	-
NCA1.COM.1461	52 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	70	31	33	42	40	42	35	39	34	36	34	30	42	-
NCA1.COM.1462	52 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	33	35	43	42	43	37	45	34	43	36	32	45	-
NCA1.COM.1463	54-54A MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	70	35	37	45	44	45	39	44	36	42	38	34	45	-
NCA1.COM.1464	54-54A MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	70	30	32	41	39	41	34	39	32	43	33	29	43	-
NCA1.COM.1465	54-54A MAIN ST, WALLERAWANG NSW 2845	NCA1	SW	70	34	36	44	43	44	38	45	36	43	37	33	45	-
NCA1.COM.1466	56 MAIN ST, WALLERAWANG NSW 2845	NCA1	NW	70	28	30	39	37	39	32	37	32	33	31	27	39	-
NCA1.COM.1467	58 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	31	33	42	40	41	35	39	35	35	34	30	42	-
NCA1.COM.1468	7/58 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	70	30	32	40	39	40	34	36	32	40	33	29	40	-
NCA1.COM.1469	7/58 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	70	30	32	41	39	41	34	38	34	35	33	29	41	-
NCA1.COM.1470	1/58 MAIN ST, WALLERAWANG NSW 2845	NCA1	SW	70	31	33	42	40	42	35	40	35	36	34	30	42	-
NCA1.COM.1471	60 MAIN ST, WALLERAWANG NSW 2845	NCA1	SE	70	29	31	40	38	40	33	37	32	35	32	28	40	-
NCA1.COM.1472	60 MAIN ST, WALLERAWANG NSW 2845	NCA1	SW	70	24	26	35	33	35	28	33	29	27	23	23	35	-
NCA1.COM.1473	60A MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	27	29	38	36	38	31	36	32	34	30	26	38	-
NCA1.COM.1474	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	NCA1	NW	70	28	30	39	37	39	32	37	32	36	31	27	39	-
NCA1.COM.1475	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	30	32	41	39	41	35	40	35	35	33	29	41	-
NCA1.COM.1476	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	NCA1	SW	70	27	29	38	36	38	31	34	31	31	30	26	38	-
NCA1.COM.1477	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	NCA1	SW	70	27	29	38	36	38	31	37	31	32	30	26	38	-
NCA1.COM.1478	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	NCA1	N	70	30	32	41	39	40	34	38	35	34	33	29	41	-
NCA1.COM.1479	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	NCA1	SW	70	27	29	38	36	38	31	36	31	35	30	26	38	-
NCA1.COM.1480	68 MAIN ST, WALLERAWANG NSW 2845	NCA1	NW	70	22	24	33	31	33	26	30	27	27	25	21	33	-
NCA1.COM.1481	68 MAIN ST, WALLERAWANG NSW 2845	NCA1	NW	70	30	32	41	39	41	34	40	36	37	33	29	41	-

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.COM.1484	71 MAIN ST, WALLERAWANG NSW 2845	NCA1	SW	70	29	31	40	38	40	33	36	33	33	32	28	40	-
NCA1.COM.1485	71 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	27	29	38	36	38	31	35	31	32	30	26	38	-
NCA1.COM.1486	71 MAIN ST, WALLERAWANG NSW 2845	NCA1	SW	70	27	29	38	36	38	31	35	31	32	30	26	38	-
NCA1.COM.1491	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	37	39	48	46	48	41	49	42	45	40	36	49	-
NCA1.COM.1492	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	31	33	42	40	42	35	42	37	38	34	30	42	-
NCA1.COM.1493	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	32	34	43	41	42	36	43	37	39	35	31	43	-
NCA1.COM.1494	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	NW	70	22	24	33	31	33	26	30	27	26	25	21	33	-
NCA1.COM.1495	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	32	34	43	41	43	36	44	38	40	35	31	44	-
NCA1.COM.1496	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	32	34	43	41	42	36	43	37	39	35	31	43	-
NCA1.COM.1497	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	31	33	42	40	42	35	42	37	38	34	30	42	-
NCA1.COM.1498	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	33	35	43	42	43	37	44	38	40	36	32	44	-
NCA1.COM.1499	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	NE	70	31	33	42	40	42	35	42	37	38	34	30	42	-
NCA1.COM.1500	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	NW	70	30	32	41	39	41	34	40	35	37	33	29	41	-
NCA1.RES.1502	17 MCDONALDS LANE, WALLERAWANG NSW 2845	NCA1	SE	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.1503	17 MCDONALDS LANE, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.1504	17 MCDONALDS LANE, WALLERAWANG NSW 2845	NCA1	E	42	30	32	41	39	41	34	38	33	35	33	29	41	-
NCA1.RES.1505	3 MCDONALDS LANE, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	39	38	34	46	4
NCA1.RES.1507	3 MCDONALDS LANE, WALLERAWANG NSW 2845	NCA1	S	42	29	31	40	38	40	33	37	32	34	32	28	40	-
NCA1.RES.1509	5 MCDONALDS LANE, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1511	12 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1512	12 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	42	41	37	49	7	
NCA1.RES.1514	12 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	42	41	37	49	7	
NCA1.RES.1515	13 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	S	42	35	37	46	44	46	39	42	36	41	38	34	46	4
NCA1.RES.1516	13 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	46	42	40	36	48	6	
NCA1.RES.1517	15 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	43	35	40	38	34	46	4
NCA1.RES.1518	15 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	46	42	43	40	36	48	6
NCA1.RES.1519	1 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	E	42	34	36	45	43	45	38	42	38	40	37	33	45	3
NCA1.RES.1523	10 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1524	11 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1526	11 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.1527	12 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	S	42	35	37	46	44	46	39	41	33	40	38	34	46	4
NCA1.RES.1528	12 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	S	42	34	36	45	43	45	38	41	36	39	37	33	45	3
NCA1.RES.1529	13 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.1530	13 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	39	40	39	35	47	5
NCA1.RES.1531	14 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	S	42	36	38	47	45	47	40	44	37	40	39	35	47	5
NCA1.RES.1532	14 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	39	40	39	35	47	5
NCA1.RES.1533	16 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	43	37	40	37	33	45	3
NCA1.RES.1537	17 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.1542	3 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	39	35	46	4
NCA1.RES.1544	4 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	S	42	28	30	39	37	39	32	36	32	33	31	27	39	-
NCA1.RES.1545	5 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	S	42	37	39	48	46	48	41	44	40	41	40	36	48	6
NCA1.RES.1546	5 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	43	39	42	39	35	47	5
NCA1.RES.1548	6 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	N	42	27	29	38	36	38	31	35	31	32	30	26	38	-
NCA1.RES.1549	7 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1550	8 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.1552	8 MUDGEE ST, WALLERAWANG NSW 2845	NCA1	N	42	29	31	40	38	40	33	36	38	33	32	28	40	-
NCA1.RES.1553	27 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	49	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.1556	27 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	S	49	32	34	43	41	42	36	39	35	36	35	31	43	-
NCA1.RES.1559	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	NE	49	28	30	39	37	39	32	36	33	31	27	39	-	
NCA1.RES.1560	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	NE	49	28	30	39	37	39	32	36	33	31	27	39	-	
NCA1.RES.1563	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	SE	49	29	31	40	38	39	33	36	32	33	32	28	40	-
NCA1.RES.1565	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	SE	49	28	30	39	37	39	32	36	33	31	27	39	-	
NCA1.RES.1566	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	NE	49	28	30	39	37	39	32	36	32	33	31	27	39	-
NCA1.RES.1567	9 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	49	30	32	41	39	41	34	38	33	35	33	29	41	-
NCA1.RES.1568	9 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	49	30	32	41	39	41	34	38	33	35	33	29	41	-
NCA1.RES.1569	9 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	49	30	32	41	39	41	34	38	33	35	33	29	41	-
NCA1.RES.1570	1 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7
NCA1.RES.1572	10 OXLEY ST, WALLERAWANG NSW 2845	NCA1	S	42	39	41	50	48	50	43	45	41	44	42	38	50	8
NCA1.RES.1574	11 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	45	41	42	40	36	48	6
NCA1.RES.1575	12 OXLEY ST, WALLERAWANG NSW 2845	NCA1	S	42	38	40	49	47	49	42	44	39	44	41	37	49	7
NCA1.RES.1577	13 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	45	41	42	40	36	48	6
NCA1.RES.1578	14 OXLEY ST, WALLERAWANG NSW 2845	NCA1	N	42	40	42	51	49	51	44	48	44	44	43	39	51	9
NCA1.RES.1579	14 OXLEY ST, WALLERAWANG NSW 2845	NCA1	S	42	38	40	49	47	49	42	45	39	42	41	37	49	7
NCA1.RES.1580	15 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	45	41	42	40	36	48	6
NCA1.RES.1582	16 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	44	38	42	40	36	48	6
NCA1.RES.1583	17 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	45	41	42	40	36	48	6
NCA1.RES.1585	18 OXLEY ST, WALLERAWANG NSW 2845	NCA1	S	42	38	40	49	47	49	42	45	37	42	41	37	49	7
NCA1.RES.1586	2 OXLEY ST, WALLERAWANG NSW 2845	NCA1	S	42	38	40	49	47	49	42	45	42	42	41	37	49	7

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.1587	20 OXLEY ST, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	48	43	43	42	38	50	8
NCA1.RES.1588	21 OXLEY ST, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	46	41	39	40	36	48	6
NCA1.RES.1589	22 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	38	41	39	35	47	5
NCA1.RES.1590	23 OXLEY ST, WALLERAWANG NSW 2845	NCA1	S	42	31	33	42	40	42	35	39	34	36	34	30	42	-
NCA1.RES.1593	24 OXLEY ST, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	45	39	41	40	36	48	6
NCA1.RES.1594	25 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	39	40	39	35	47	5
NCA1.RES.1595	26 OXLEY ST, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	37	36	40	35	31	43	1
NCA1.RES.1596	27 OXLEY ST, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	44	40	43	40	36	48	6
NCA1.RES.1597	28 OXLEY ST, WALLERAWANG NSW 2845	NCA1	N	42	30	32	41	39	41	34	37	34	38	33	29	41	-
NCA1.RES.1598	29 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	31	33	42	40	42	35	41	38	35	34	30	42	-
NCA1.RES.1600	3 OXLEY ST, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	42	40	39	37	33	45	3
NCA1.RES.1601	3 OXLEY ST, WALLERAWANG NSW 2845	NCA1	S	42	39	41	49	48	49	43	46	42	42	42	38	49	7
NCA1.RES.1602	30 OXLEY ST, WALLERAWANG NSW 2845	NCA1	S	42	33	35	44	42	44	37	40	34	38	36	32	44	2
NCA1.RES.1603	31 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	41	33	37	35	31	43	1
NCA1.RES.1604	32 OXLEY ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	35	42	39	35	47	5
NCA1.RES.1605	33 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	30	32	40	39	40	34	32	26	36	33	29	40	-
NCA1.RES.1606	33 OXLEY ST, WALLERAWANG NSW 2845	NCA1	S	42	35	37	46	44	46	39	44	36	38	38	34	46	4
NCA1.RES.1607	34 OXLEY ST, WALLERAWANG NSW 2845	NCA1	S	42	37	39	48	46	48	41	45	41	42	40	36	48	6
NCA1.RES.1608	35 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	43	36	41	39	37	36	32	44	2
NCA1.RES.1609	36 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	45	41	41	40	36	48	6
NCA1.RES.1610	37 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	44	40	41	40	36	48	6
NCA1.RES.1611	38 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	45	41	41	40	36	48	6
NCA1.RES.1612	39 OXLEY ST, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	47	43	44	42	38	50	8
NCA1.RES.1613	39 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	37	41	39	35	47	5
NCA1.RES.1615	4 OXLEY ST, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	45	38	42	40	36	48	6
NCA1.RES.1617	40 OXLEY ST, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	45	39	41	40	36	48	6
NCA1.RES.1618	41 OXLEY ST, WALLERAWANG NSW 2845	NCA1	S	42	37	39	48	46	48	41	45	40	42	40	36	48	6
NCA1.RES.1621	43 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	44	40	41	40	36	48	6
NCA1.RES.1622	5 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	48	42	45	41	42	41	37	49	7
NCA1.RES.1625	5 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	42	36	40	38	34	46	4
NCA1.RES.1626	6 OXLEY ST, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	42	36	42	40	36	48	6
NCA1.RES.1629	7 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	48	42	45	41	42	41	37	49	7
NCA1.RES.1631	8 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7
NCA1.RES.1632	9 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	40	36	37	36	32	44	2
NCA1.RES.1633	9 OXLEY ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	45	41	42	40	36	48	6
NCA1.RES.1634	1 PINDARI PL, WALLERAWANG NSW 2845	NCA1	SE	42	38	40	49	47	49	42	48	43	45	41	37	49	7
NCA1.RES.1635	10 PINDARI PL, WALLERAWANG NSW 2845	NCA1	NE	42	43	45	54	52	54	47	51	49	46	46	42	54	12
NCA1.RES.1636	10 PINDARI PL, WALLERAWANG NSW 2845	NCA1	SE	42	43	45	54	52	53	47	50	46	46	42	54	12	
NCA1.RES.1638	11 PINDARI PL, WALLERAWANG NSW 2845	NCA1	NE	42	42	44	53	51	53	46	50	40	46	45	41	53	11
NCA1.RES.1639	12 PINDARI PL, WALLERAWANG NSW 2845	NCA1	SE	42	42	44	53	51	53	46	50	47	46	45	41	53	11
NCA1.RES.1640	13 PINDARI PL, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	49	45	46	44	40	52	10
NCA1.RES.1641	14 PINDARI PL, WALLERAWANG NSW 2845	NCA1	S	42	33	35	44	42	44	37	32	30	28	36	32	44	2
NCA1.RES.1642	15 PINDARI PL, WALLERAWANG NSW 2845	NCA1	NE	42	40	42	51	49	51	44	49	44	45	43	39	51	9
NCA1.RES.1643	16 PINDARI PL, WALLERAWANG NSW 2845	NCA1	NE	42	42	44	53	51	53	46	49	46	45	45	41	53	11
NCA1.RES.1644	17 PINDARI PL, WALLERAWANG NSW 2845	NCA1	SE	42	44	46	55	53	55	48	52	47	48	47	43	55	13
NCA1.RES.1645	18 PINDARI PL, WALLERAWANG NSW 2845	NCA1	NE	42	41	43	52	50	52	45	49	45	45	44	40	52	10
NCA1.RES.1646	18 PINDARI PL, WALLERAWANG NSW 2845	NCA1	E	42	32	34	42	41	42	35	39	36	36	35	31	42	-
NCA1.RES.1651	2 PINDARI PL, WALLERAWANG NSW 2845	NCA1	NE	42	38	40	49	47	49	42	46	42	41	41	37	49	7
NCA1.RES.1652	3 PINDARI PL, WALLERAWANG NSW 2845	NCA1	NE	42	41	43	52	50	52	45	48	45	45	44	40	52	10
NCA1.RES.1653	4 PINDARI PL, WALLERAWANG NSW 2845	NCA1	NE	42	42	44	53	51	53	46	49	46	45	45	41	53	11
NCA1.RES.1654	5 PINDARI PL, WALLERAWANG NSW 2845	NCA1	NE	42	42	44	53	51	53	46	51	44	46	45	41	53	11
NCA1.RES.1656	6 PINDARI PL, WALLERAWANG NSW 2845	NCA1	S	42	37	39	48	46	48	41	45	38	42	40	36	48	6
NCA1.RES.1657	7 PINDARI PL, WALLERAWANG NSW 2845	NCA1	SE	42	36	38	47	45	46	40	45	41	40	39	35	47	5
NCA1.RES.1658	8 PINDARI PL, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	38	39	39	35	47	5
NCA1.RES.1659	9 PINDARI PL, WALLERAWANG NSW 2845	NCA1	SE	42	43	45	54	52	54	47	51	50	46	46	42	54	12
NCA1.RES.1661	1 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	N	49	35	37	46	44	46	39	43	37	40	38	34	46	-
NCA1.RES.1663	1 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	NE	49	35	37	46	44	46	39	42	37	40	38	34	46	-
NCA1.RES.1665	2 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	NE	49	34	36	45	45	45	38	41	36	39	37	33	45	-
NCA1.RES.1667	3 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	N	49	34	36	45	43	45	38	42	36	40	37	33	45	-
NCA1.RES.1668	3 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	N	49	37	39	48	46	48	41	45	39	42	40	36	48	-
NCA1.RES.1669	4 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	E	49	35	37	46	44	46	39	42	37	40	38	34	46	-
NCA1.RES.1670	4 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	E	49	35	37	46	44	45	39	42	37	40	38	34	46	-
NCA1.RES.1672	5 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	N	49	37	39	48	46	48	41	44	39	42	40	36	48	-
NCA1.RES.1674	5 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	N	49	36	38	47	45	47	40	44	38	41	39	35	47	-
NCA1.IND.1678	2 PINTA ST, WALLERAWANG NSW 2845	NCA1	NE	75	32	34	43	41	43	36	42	38	38	35	31	43	-
NCA1.IND.1679	4 PINTA ST, WALLERAWANG NSW 2845	NCA1	NE	75	40	42	51	49	51	44	48	45	44	43	39	51	-
NCA1.IND.1680	4 PINTA ST, WALLERAWANG NSW 2845	NCA1	NE	75	39	41	49	48	49	43	46	42	42	38	34	49	-
NCA1.IND.1681	5 PINTA ST, WALLERAWANG NSW 2845	NCA1	NE	75	32	34	43	41	43	36	39	36	37	35	31	43	-

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.IND.1684	6 PINTA ST, WALLERAWANG NSW 2845	NCA1	NE	75	36	38	47	45	47	40	46	39	43	39	35	47	-
NCA1.RES.1685	101 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.1687	103 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	S	42	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.1688	103 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	46	42	43	41	37	49	7
NCA1.RES.1689	103 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	S	42	35	37	46	44	46	39	42	36	40	38	34	46	4
NCA1.RES.1690	107 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	S	42	36	38	47	45	47	40	44	39	40	39	35	47	5
NCA1.RES.1691	107 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	40	39	35	35	47	5
NCA1.RES.1692	111 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.1695	115 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.1696	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	44	40	41	40	36	48	6
NCA1.RES.1697	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	S	42	32	34	43	41	43	36	40	35	36	35	31	43	1
NCA1.RES.1698	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.1699	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	37	39	47	46	47	41	44	40	41	40	36	47	5
NCA1.RES.1700	121 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	44	40	41	40	36	48	6
NCA1.COM.1703	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	70	29	31	40	38	40	33	37	33	34	32	28	40	-
NCA1.RES.1704	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	NE	42	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.COM.1705	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	70	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.COM.1706	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	70	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.COM.1707	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	70	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.1708	21 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.1709	21 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	NE	42	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.1710	23 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	W	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.1711	23 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	S	42	32	34	43	41	43	36	39	34	37	35	31	43	1
NCA1.RES.1712	25 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	39	35	36	35	31	43	1
NCA1.RES.1713	25 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	39	35	36	35	31	43	1
NCA1.RES.1714	27 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.1715	29 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.1718	33-35 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.1719	33-35 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.1720	37 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.1723	388 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	SE	42	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.1724	39 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	S	42	35	37	46	44	46	39	43	38	40	38	34	46	4
NCA1.RES.1726	41-43 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	35	37	35	31	43	1
NCA1.RES.1727	45 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1729	49 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	41	37	37	36	32	44	2
NCA1.RES.1730	49 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	41	36	37	36	32	44	2
NCA1.RES.1732	504 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	W	49	9	11	20	18	20	13	18	12	10	12	8	20	-
NCA1.RES.1734	504 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	49	7	9	18	16	18	11	15	9	10	10	6	18	-
NCA1.RES.1735	WILLOW COURT HOME UNITS 3/53 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	41	37	38	36	32	44	2
NCA1.RES.1736	WILLOW COURT HOME UNITS 7/53 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	33	35	44	42	44	37	41	37	38	36	32	44	2
NCA1.RES.1737	WILLOW COURT HOME UNITS 20/53 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	40	34	39	37	33	45	3
NCA1.RES.1738	57 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	41	37	40	37	33	45	3
NCA1.RES.1739	59 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.1740	61 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	44	38	41	37	38	37	33	45	3
NCA1.RES.1741	63-67 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	34	36	45	43	45	38	41	37	38	37	33	45	3
NCA1.RES.1742	63-67 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	34	36	45	43	45	38	41	37	38	37	33	45	3
NCA1.RES.1745	63-67 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.1746	88 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	44	40	41	40	36	48	6
NCA1.RES.1748	88 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	SE	42	35	37	46	44	46	39	42	38	39	38	34	46	4
NCA1.RES.1749	89 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	42	38	39	38	34	46	4
NCA1.RES.1752	90 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	45	41	41	40	36	48	6
NCA1.RES.1754	90 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	S	42	33	35	44	42	44	37	37	30	34	36	32	44	2
NCA1.RES.1756	91 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1757	91 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1758	92 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	S	42	38	40	49	47	49	42	45	40	43	41	37	49	7
NCA1.RES.1759	92 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	39	40	39	35	47	5
NCA1.RES.1760	94 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	32	34	43	41	43	36	42	38	36	35	31	43	1
NCA1.RES.1761	94 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	S	42	35	37	46	44	46	39	43	37	40	38	34	46	4
NCA1.RES.1762	94 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	S	42	26	28	37	35	37	30	33	29	31	29	25	37	-
NCA1.RES.1763	95 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	46	40	43	39	40	39	35	47	5
NCA1.RES.1765	96 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	33	35	44	42	44	37	40	34	39	36	32	44	2
NCA1.RES.1766	96 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	E	42	31	33	42	40	42	35	35	29	37	34	30	42	-
NCA1.RES.1767	98 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	SE	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1769	11 ROSE LANE, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1771	1 RYDAL RD, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	42	36	39	35	36	35	31	43	1
NCA1.RES.1773	10 RYDAL RD, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.1776	CARINYA 101 RYDAL RD, WALLERAWANG NSW 2845	NCA1	NE	49	30	32	41	39	41	34	38	33	35	33	29	41	-
NCA1.RES.1777	CARINYA 101 RYDAL RD, WALLERAWANG NSW 2845	NCA1	SE	49	30	32	41	39	41	34	38	33	35	33	29	41	-

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.1778	12 RYDAL RD, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	42	38	39	38	34	46	4
NCA1.RES.1779	130 RYDAL RD, WALLERAWANG NSW 2845	NCA1	SE	49	28	30	39	37	39	32	36	31	33	31	27	39	-
NCA1.RES.1784	170 RYDAL RD, WALLERAWANG NSW 2845	NCA1	SE	49	28	30	39	37	39	32	36	31	33	31	27	39	-
NCA1.RES.1788	217 RYDAL RD, WALLERAWANG NSW 2845	NCA1	NW	49	27	29	38	36	38	31	33	30	10	30	26	38	-
NCA1.RES.1793	218 RYDAL RD, WALLERAWANG NSW 2845	NCA1	N	49	26	28	37	35	37	30	34	29	10	29	25	37	-
NCA1.RES.1796	22 RYDAL RD, WALLERAWANG NSW 2845	NCA1	N	42	34	36	45	43	45	38	41	37	38	37	33	45	3
NCA1.RES.1800	220 RYDAL RD, WALLERAWANG NSW 2845	NCA1	N	49	24	26	35	33	35	28	25	27	10	27	23	35	-
NCA1.RES.1802	3 RYDAL RD, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	39	35	36	35	31	43	1
NCA1.RES.1804	30 RYDAL RD, WALLERAWANG NSW 2845	NCA1	NE	42	31	33	42	40	42	35	38	34	35	34	30	42	-
NCA1.RES.1805	30 RYDAL RD, WALLERAWANG NSW 2845	NCA1	NE	42	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.1815	30 RYDAL RD, WALLERAWANG NSW 2845	NCA1	NE	42	31	33	42	40	42	35	39	34	36	34	30	42	-
NCA1.RES.1816	4 RYDAL RD, WALLERAWANG NSW 2845	NCA1	NE	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.1817	5 RYDAL RD, WALLERAWANG NSW 2845	NCA1	E	42	32	34	43	41	43	36	40	36	37	35	31	43	1
NCA1.RES.1820	MORE ACRES 68 RYDAL RD, WALLERAWANG NSW 2845	NCA1	E	49	29	31	40	38	40	33	37	32	34	32	28	40	-
NCA1.RES.1822	70 RYDAL RD, WALLERAWANG NSW 2845	NCA1	E	49	29	31	40	38	40	33	37	33	34	32	28	40	-
NCA1.RES.1823	70 RYDAL RD, WALLERAWANG NSW 2845	NCA1	E	49	29	31	40	38	40	33	37	33	34	32	28	40	-
NCA1.RES.1824	72 RYDAL RD, WALLERAWANG NSW 2845	NCA1	N	42	31	33	42	40	42	35	39	34	36	34	30	42	-
NCA1.RES.1828	75 RYDAL RD, WALLERAWANG NSW 2845	NCA1	N	42	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.1834	79 RYDAL RD, WALLERAWANG NSW 2845	NCA1	E	42	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.1835	81 RYDAL RD, WALLERAWANG NSW 2845	NCA1	E	49	31	33	42	40	42	35	39	34	36	34	30	42	-
NCA1.RES.1836	81 RYDAL RD, WALLERAWANG NSW 2845	NCA1	N	42	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.1837	1 SIDEY PL, WALLERAWANG NSW 2845	NCA1	E	42	35	37	46	44	46	39	44	39	37	38	34	46	4
NCA1.RES.1838	11 SIDEY PL, WALLERAWANG NSW 2845	NCA1	E	42	29	31	40	38	39	33	37	35	32	32	28	40	-
NCA1.RES.1839	12 SIDEY PL, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	44	40	39	38	34	46	4
NCA1.RES.1840	13 SIDEY PL, WALLERAWANG NSW 2845	NCA1	E	42	31	33	42	40	42	35	39	35	36	34	30	42	-
NCA1.RES.1841	14 SIDEY PL, WALLERAWANG NSW 2845	NCA1	S	42	34	36	45	43	45	38	41	31	41	37	33	45	3
NCA1.RES.1842	15 SIDEY PL, WALLERAWANG NSW 2845	NCA1	E	42	28	30	39	37	39	32	38	34	32	31	27	39	-
NCA1.RES.1843	16 SIDEY PL, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	47	41	44	42	38	50	8
NCA1.RES.1844	3/16A SIDEY PL, WALLERAWANG NSW 2845	NCA1	S	42	37	39	48	46	48	41	47	42	42	40	36	48	6
NCA1.RES.1845	19 SIDEY PL, WALLERAWANG NSW 2845	NCA1	N	42	35	37	46	44	46	39	43	39	40	38	34	46	4
NCA1.RES.1846	2 SIDEY PL, WALLERAWANG NSW 2845	NCA1	S	42	32	34	43	41	43	36	39	34	39	35	31	43	1
NCA1.RES.1847	20 SIDEY PL, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	46	42	40	36	48	6	
NCA1.RES.1848	21 SIDEY PL, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	47	41	44	40	41	40	36	48	6
NCA1.RES.1849	3 SIDEY PL, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	39	41	39	35	47	5
NCA1.RES.1851	4 SIDEY PL, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	39	41	39	35	47	5
NCA1.RES.1852	5 SIDEY PL, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	44	39	41	39	35	47	5
NCA1.RES.1853	7 SIDEY PL, WALLERAWANG NSW 2845	NCA1	E	42	36	38	47	45	47	40	43	39	41	39	35	47	5
NCA1.RES.1854	8 SIDEY PL, WALLERAWANG NSW 2845	NCA1	N	42	38	40	49	47	49	42	45	39	43	41	37	49	7
NCA1.RES.1855	1 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	N	42	39	41	50	48	50	43	47	42	43	42	38	50	8
NCA1.RES.1857	3 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	N	42	36	38	47	45	47	40	44	40	41	39	35	47	5
NCA1.RES.1858	3 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	47	41	44	40	41	40	36	48	6
NCA1.RES.1859	5 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	44	40	41	40	36	48	6
NCA1.RES.1861	5 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	44	40	41	40	36	48	6
NCA1.RES.1862	1 TALIA PL, WALLERAWANG NSW 2845	NCA1	NE	42	43	45	54	52	54	47	51	49	47	46	42	54	12
NCA1.RES.1863	2 TALIA PL, WALLERAWANG NSW 2845	NCA1	SE	42	43	45	54	52	54	47	51	49	47	46	42	54	12
NCA1.RES.1864	2 TALIA PL, WALLERAWANG NSW 2845	NCA1	NE	42	45	47	56	54	56	49	53	50	49	48	44	56	14
NCA1.RES.1866	3 TALIA PL, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	53	50	52	45	48	45	45	44	40	53	11
NCA1.RES.1867	4 TALIA PL, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	46	40	46	44	40	52	10
NCA1.RES.1871	5 TALIA PL, WALLERAWANG NSW 2845	NCA1	SE	42	43	45	54	52	54	47	51	49	46	42	46	54	12
NCA1.RES.1871	6 TALIA PL, WALLERAWANG NSW 2845	NCA1	SW	42	31	33	42	40	42	35	39	36	37	34	30	42	-
NCA1.RES.1872	7 TALIA PL, WALLERAWANG NSW 2845	NCA1	NE	42	37	39	48	46	47	41	47	43	40	40	36	48	6
NCA1.RES.1873	8 TALIA PL, WALLERAWANG NSW 2845	NCA1	NE	42	41	43	52	50	52	45	51	45	46	44	40	52	10
NCA1.RES.1874	1 TARRONE PL, WALLERAWANG NSW 2845	NCA1	SE	42	42	44	53	51	53	46	50	48	46	45	41	53	11
NCA1.RES.1875	2 TARRONE PL, WALLERAWANG NSW 2845	NCA1	SE	42	40	42	51	49	51	44	47	43	44	43	39	51	9
NCA1.RES.1876	3 TARRONE PL, WALLERAWANG NSW 2845	NCA1	SE	42	40	42	51	49	51	44	49	42	46	43	39	51	9
NCA1.RES.1877	4 TARRONE PL, WALLERAWANG NSW 2845	NCA1	SW	42	37	39	47	46	47	41	44	40	40	36	47	5	
NCA1.RES.1879	5 TARRONE PL, WALLERAWANG NSW 2845	NCA1	SE	42	36	38	46	45	46	40	43	40	40	39	35	46	4
NCA1.RES.1882	6 TARRONE PL, WALLERAWANG NSW 2845	NCA1	SE	42	40	42	51	49	51	44	50	48	45	43	39	51	9
NCA1.RES.1884	7 TARRONE PL, WALLERAWANG NSW 2845	NCA1	SE	42	42	44	53	51	53	46	50	48	46	45	41	53	11
NCA1.RES.1885	8 TARRONE PL, WALLERAWANG NSW 2845	NCA1	NE	42	41	43	52	50	52	45	49	44	46	44	40	52	10
NCA1.AOS.1887	TWEEDIE ST, WALLERAWANG NSW 2845	NCA1	N	65	39	41	50	48	50	43	47	43	43	42	38	50	-
NCA1.RES.1889	17A TWEEDIE ST, WALLERAWANG NSW 2845	NCA1	S	42	37	39	48	46	48	41	45	41	42	40	36	48	6
NCA1.RES.1891	17A TWEEDIE ST, WALLERAWANG NSW 2845	NCA1	E	42	37	39	48	46	48	41	45	41	42	40	36	48	6
NCA1.RES.1892	19 TWEEDIE ST, WALLERAWANG NSW 2845	NCA1	S	42	39	41	50	48	50	43	48	44	44	42	38	50	8
NCA1.RES.1894	21 TWEEDIE ST, WALLERAWANG NSW 2845	NCA1	E	42	38	40	49	47	49	42	45	41	42	41	37	49	7
NCA1.RES.1895	1 WALKER DR, WALLERAWANG NSW 2845	NCA1	SE	42	42	44	52	51	53	46	48	39	45	41	53	11	
NCA1.RES.1896	10 WALKER DR, WALLERAWANG NSW 2845	NCA1	N	42	37	39	48	46	48	41	43	30	42	40	36	48	6
NCA1.RES.1897	12 WALKER DR, WALLERAWANG NSW 2845	NCA1	SE	42	39	41	50	48	50	43	42	31	45	42	38	50	8

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA1.RES.1898	13 WALKER DR, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	49	34	45	44	40	52	10
NCA1.RES.1900	14 WALKER DR, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	49	36	45	44	40	52	10
NCA1.RES.1901	15 WALKER DR, WALLERAWANG NSW 2845	NCA1	SE	42	38	40	48	47	49	42	44	33	42	41	37	49	7
NCA1.RES.1903	16 WALKER DR, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	49	39	45	44	40	52	10
NCA1.RES.1905	17 WALKER DR, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	49	39	45	44	40	52	10
NCA1.RES.1906	17 WALKER DR, WALLERAWANG NSW 2845	NCA1	SW	42	44	46	55	53	55	48	51	42	47	47	43	55	13
NCA1.RES.1908	18 WALKER DR, WALLERAWANG NSW 2845	NCA1	SE	42	44	46	55	53	54	48	51	42	47	47	43	55	13
NCA1.RES.1909	19 WALKER DR, WALLERAWANG NSW 2845	NCA1	S	42	41	43	52	50	52	45	49	40	45	44	40	52	10
NCA1.RES.1910	2 WALKER DR, WALLERAWANG NSW 2845	NCA1	NE	42	41	43	52	50	52	45	49	37	45	44	40	52	10
NCA1.RES.1912	20 WALKER DR, WALLERAWANG NSW 2845	NCA1	N	42	40	42	51	49	51	44	48	39	43	43	39	51	9
NCA1.RES.1913	3 WALKER DR, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	49	38	45	44	40	52	10
NCA1.RES.1914	4 WALKER DR, WALLERAWANG NSW 2845	NCA1	SE	42	41	43	52	50	52	45	49	36	45	44	40	52	10
NCA1.RES.1915	5 WALKER DR, WALLERAWANG NSW 2845	NCA1	SE	42	43	45	54	52	54	47	51	37	48	46	42	54	12
NCA1.RES.1916	6 WALKER DR, WALLERAWANG NSW 2845	NCA1	SE	42	40	42	51	49	51	44	46	34	45	43	39	51	9
NCA1.RES.1917	7 WALKER DR, WALLERAWANG NSW 2845	NCA1	S	42	42	44	52	51	53	46	44	34	48	45	41	53	11
NCA1.RES.1918	8 WALKER DR, WALLERAWANG NSW 2845	NCA1	NW	42	38	40	49	47	49	42	40	33	46	41	37	49	7
NCA1.RES.1919	8 WALKER DR, WALLERAWANG NSW 2845	NCA1	SE	42	38	40	49	47	49	42	40	32	45	41	37	49	7
NCA1.RES.1920	9 WALKER DR, WALLERAWANG NSW 2845	NCA1	SE	42	37	39	48	46	48	41	38	31	42	40	36	48	6
NCA1.RES.1921	160 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	E	49	30	32	41	39	41	34	38	32	36	33	29	41	-
NCA1.RES.1923	2 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	N	49	32	34	43	41	43	36	40	35	37	35	31	43	-
NCA1.RES.1925	200 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	N	49	24	26	35	33	35	28	32	31	27	27	23	35	-
NCA1.RES.1926	200 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	NE	49	31	33	42	40	42	35	39	34	37	34	30	42	-
NCA1.RES.1928	220 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	E	49	32	34	43	41	43	36	40	35	37	35	31	43	-
NCA1.RES.1929	220 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	E	49	32	34	43	41	43	36	39	35	37	35	31	43	-
NCA1.RES.1931	340 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	N	49	24	26	35	33	35	28	32	27	29	27	23	35	-
NCA1.RES.1932	342 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	SE	49	30	32	41	39	41	34	39	34	33	33	29	41	-
NCA1.RES.1934	342 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	NE	49	31	33	42	40	42	35	39	34	36	34	30	42	-
NCA1.RES.1936	344 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	N	49	31	33	42	40	42	35	39	34	36	34	30	42	-
NCA1.RES.1937	344 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	NE	49	31	33	42	40	42	35	39	34	36	34	30	42	-
NCA1.RES.1940	90 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	N	49	29	31	40	38	41	33	37	32	35	32	28	41	-
NCA2.IND.1	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	N	75	48	50	59	57	59	52	56	44	59	51	47	59	-
NCA2.IND.2	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	W	75	49	51	60	58	60	53	58	45	60	52	48	60	-
NCA2.IND.4	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	N	75	48	50	59	57	59	52	56	45	56	51	47	59	-
NCA2.IND.5	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	W	75	48	50	59	57	59	52	58	44	62	51	47	62	-
NCA2.IND.6	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	N	75	48	50	59	57	59	52	56	44	59	51	47	59	-
NCA2.IND.7	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	W	75	48	50	59	57	59	52	57	44	60	51	47	60	-
NCA2.IND.8	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	W	75	49	51	59	58	59	53	58	44	62	52	48	62	-
NCA2.IND.10	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	SW	75	51	53	62	60	62	55	58	48	41	54	50	62	-
NCA2.RES.11	11 DUNCAN ST, LIDSDALE NSW 2790	NCA2	S	49	42	44	53	51	53	46	52	45	48	45	41	53	4
NCA2.RES.13	13 DUNCAN ST, LIDSDALE NSW 2790	NCA2	S	49	42	44	53	51	53	46	52	44	48	45	41	53	4
NCA2.RES.14	13 DUNCAN ST, LIDSDALE NSW 2790	NCA2	S	49	35	37	46	44	46	40	44	43	40	38	34	46	-
NCA2.RES.15	15 DUNCAN ST, LIDSDALE NSW 2790	NCA2	S	49	42	44	53	51	53	46	52	45	48	45	41	53	4
NCA2.RES.17	17 DUNCAN ST, LIDSDALE NSW 2790	NCA2	E	49	42	44	53	51	53	46	51	44	47	45	41	53	4
NCA2.RES.19	19 DUNCAN ST, LIDSDALE NSW 2790	NCA2	E	49	42	44	53	51	53	46	51	41	47	45	41	53	4
NCA2.RES.20	19 DUNCAN ST, LIDSDALE NSW 2790	NCA2	S	49	42	44	53	51	53	46	51	44	47	45	41	53	4
NCA2.RES.22	1B-3 DUNCAN ST, LIDSDALE NSW 2790	NCA2	E	49	43	45	54	52	54	47	52	44	46	42	45	54	5
NCA2.RES.23	23 DUNCAN ST, LIDSDALE NSW 2790	NCA2	S	49	42	44	53	51	53	46	51	44	47	45	41	53	4
NCA2.RES.24	25 DUNCAN ST, LIDSDALE NSW 2790	NCA2	S	49	42	44	52	51	53	46	51	44	47	45	41	53	4
NCA2.RES.25	25 DUNCAN ST, LIDSDALE NSW 2790	NCA2	E	49	44	46	55	53	55	48	52	45	48	47	43	55	6
NCA2.RES.26	5 DUNCAN ST, LIDSDALE NSW 2790	NCA2	E	49	41	43	52	50	52	45	52	40	48	44	40	52	3
NCA2.RES.27	5 DUNCAN ST, LIDSDALE NSW 2790	NCA2	S	49	43	45	53	52	53	47	52	44	48	46	42	53	4
NCA2.RES.28	7 DUNCAN ST, LIDSDALE NSW 2790	NCA2	S	49	43	45	53	52	53	47	52	44	48	46	42	53	4
NCA2.RES.29	9 DUNCAN ST, LIDSDALE NSW 2790	NCA2	S	49	42	44	53	51	53	46	52	44	48	45	41	53	4
NCA2.RES.30	9 DUNCAN ST, LIDSDALE NSW 2790	NCA2	E	49	37	39	48	46	48	41	48	37	41	40	36	48	-
NCA2.IND.31	15 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	S	75	39	41	49	48	49	43	48	39	45	42	38	49	-
NCA2.IND.32	15 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	E	75	40	42	51	49	51	44	49	42	46	43	39	51	-
NCA2.IND.33	17 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	E	75	38	40	49	47	49	42	48	36	45	41	37	49	-
NCA2.IND.34	32 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	SW	75	38	40	49	47	49	42	48	40	43	41	37	49	-
NCA2.IND.35	32 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	W	75	39	41	49	48	49	43	48	40	34	42	38	49	-
NCA2.RES.36	35 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	S	49	38	40	49	47	49	42	48	39	44	41	37	49	-
NCA2.RES.38	39 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	S	49	38	40	49	47	49	42	48	39	45	41	37	49	-
NCA2.RES.39	39 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	SW	49	40	42	50	49	51	44	50	36	47	43	39	51	2
NCA2.RES.40	42 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	S	49	37	39	48	46	48	41	47	39	44	40	36	48	-
NCA2.RES.41	42 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	S	49	37	39	48	46	48	41	47	39	44	40	36	48	-
NCA2.RES.42	50 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	E	49	39	41	50	48	50	43	49	41	46	42	38	50	1
NCA2.RES.44	50 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	S	49	37	39	48	46	48	41	46	38	43	40	36	48	-
NCA2.RES.46	57 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	SW	49	36	38	47	45	47	40	47	37	46	39	35	47	-
NCA2.RES.51	64 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	SE	49	37	39	47	46	47	41	46	38	43	40	36	47	-

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA2.RES.52	64 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	SW	49	36	38	47	45	47	40	46	38	43	39	35	47	-
NCA2.RES.53	64 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	SE	49	36	38	46	45	47	40	44	37	41	39	35	47	-
NCA2.RES.54	69 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	SE	49	36	38	46	45	47	40	45	37	42	39	35	47	-
NCA2.RES.56	70 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	SE	49	35	37	46	44	46	39	45	37	42	38	34	46	-
NCA2.RES.57	70 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	SE	49	36	38	47	45	47	40	45	37	42	39	35	47	-
NCA2.RES.63	4 MILLERS RD, LIDSDALE NSW 2790	NCA2	S	49	52	54	63	61	63	56	61	48	70	55	51	70	21
NCA2.RES.69	9 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA2	W	49	49	51	60	58	60	53	59	45	66	52	48	66	17
NCA2.COM.70	1 WOLGAN RD, LIDSDALE NSW 2790	NCA2	S	70	45	47	56	54	56	49	54	45	50	48	44	56	-
NCA2.COM.71	1 WOLGAN RD, LIDSDALE NSW 2790	NCA2	W	70	44	46	55	55	55	49	54	45	50	47	43	55	-
NCA2.RES.72	10 WOLGAN RD, LIDSDALE NSW 2790	NCA2	E	49	39	41	49	48	50	43	51	42	48	42	38	51	2
NCA2.RES.73	10 WOLGAN RD, LIDSDALE NSW 2790	NCA2	S	49	43	45	53	52	54	47	52	42	43	46	42	54	5
NCA2.RES.74	12 WOLGAN RD, LIDSDALE NSW 2790	NCA2	E	49	42	44	53	51	53	46	53	43	44	45	41	53	4
NCA2.RES.75	12 WOLGAN RD, LIDSDALE NSW 2790	NCA2	S	49	43	45	53	52	53	47	52	43	38	46	42	53	4
NCA2.RES.76	14 WOLGAN RD, LIDSDALE NSW 2790	NCA2	E	49	41	43	52	50	52	46	52	42	37	44	40	52	3
NCA2.RES.77	14 WOLGAN RD, LIDSDALE NSW 2790	NCA2	S	49	42	44	53	51	53	46	52	43	36	45	41	53	4
NCA2.RES.78	16 WOLGAN RD, LIDSDALE NSW 2790	NCA2	E	49	42	44	53	51	53	46	51	40	34	45	41	53	4
NCA2.RES.81	18 WOLGAN RD, LIDSDALE NSW 2790	NCA2	E	49	42	44	53	51	53	46	51	43	34	45	41	53	4
NCA2.RES.82	40 WOLGAN RD, LIDSDALE NSW 2790	NCA2	E	49	43	45	54	52	54	47	51	41	37	46	42	54	5
NCA2.IND.83	WOLGAN ROAD, LISDALE NSW 2790	NCA2	S	75	35	37	46	44	46	39	36	41	32	38	34	46	-
NCA2.IND.84	WOLGAN ROAD, LISDALE NSW 2790	NCA2	SW	75	40	42	51	49	51	44	49	41	46	43	39	51	-
NCA2.IND.85	WOLGAN ROAD, LISDALE NSW 2790	NCA2	SW	75	39	41	50	48	50	43	49	41	45	42	38	50	-
NCA2.IND.86	WOLGAN ROAD, LISDALE NSW 2790	NCA2	E	75	40	42	51	49	51	44	49	41	46	43	39	51	-
NCA2.IND.87	WOLGAN ROAD, LISDALE NSW 2790	NCA2	S	75	35	37	46	44	46	39	43	40	40	38	34	46	-
NCA2.IND.88	WOLGAN ROAD, LISDALE NSW 2790	NCA2	SW	75	27	29	38	36	38	31	37	29	34	30	26	38	-
NCA2.IND.89	WOLGAN ROAD, LISDALE NSW 2790	NCA2	SE	75	40	42	50	49	50	44	49	41	46	43	39	50	-
NCA2.IND.90	WOLGAN ROAD, LISDALE NSW 2790	NCA2	SW	75	41	43	52	50	52	45	52	41	48	44	40	52	-
NCA2.IND.91	WOLGAN ROAD, LISDALE NSW 2790	NCA2	SW	75	37	39	48	46	48	41	49	33	44	40	36	49	-
NCA2.IND.92	WOLGAN ROAD, LISDALE NSW 2790	NCA2	E	75	36	38	47	45	47	40	46	36	42	39	35	47	-
NCA2.RES.94	11 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	NE	49	38	40	49	47	49	42	47	37	48	41	37	49	-
NCA2.RES.95	WAMINDA 752 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	E	49	37	39	48	46	48	41	48	34	53	40	36	53	4
NCA2.RES.98	754 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	N	49	43	45	54	52	54	47	51	40	55	46	42	55	6
NCA2.RES.100	754 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	NE	49	40	42	51	49	51	44	49	37	50	43	39	51	2
NCA2.RES.101	754 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	NE	49	42	44	53	51	53	46	51	40	51	45	41	53	4
NCA2.IND.102	13 FERNBROOK CL, MARRANGAROO NSW 2790	NCA2	W	75	10	12	21	19	20	14	18	9	18	13	9	21	-
NCA2.RES.103	GEMALONG CLOSE MARRANGAROO	NCA2	NW	49	37	39	48	46	48	41	45	37	45	40	36	48	-
NCA2.RES.104	GEMALONG CLOSE, MARRANGAROO NSW 2790	NCA2	E	49	38	40	49	47	49	42	46	38	45	41	37	49	-
NCA2.RES.107	139A GEMALONG CL, MARRANGAROO NSW 2790	NCA2	NE	49	37	39	48	46	48	41	45	37	44	40	36	48	-
NCA2.RES.111	139B GEMALONG CL, MARRANGAROO NSW 2790	NCA2	NE	49	38	40	48	47	48	42	46	37	45	41	37	48	-
NCA2.RES.112	16 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	W	49	39	41	50	48	50	43	49	37	50	42	38	50	1
NCA2.RES.113	16 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	W	49	38	40	48	47	48	42	47	37	47	41	37	48	-
NCA2.RES.120	21 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	N	49	38	40	48	47	48	42	46	36	47	41	37	48	-
NCA2.RES.124	21 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	W	49	40	42	51	49	51	44	49	39	49	43	39	51	2
NCA2.RES.125	21 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	N	49	38	40	49	47	48	42	46	36	47	41	37	49	-
NCA2.RES.127	23 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	W	49	38	40	49	47	49	42	46	36	47	41	37	49	-
NCA2.RES.128	23 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	W	49	40	42	51	49	51	44	49	38	49	43	39	51	2
NCA2.RES.129	23 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	W	49	38	40	49	47	49	42	46	36	47	41	37	49	-
NCA2.RES.132	3 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	N	49	37	39	48	46	48	41	46	36	47	40	36	48	-
NCA2.RES.133	3 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	W	49	39	41	50	48	50	43	48	36	47	42	38	50	1
NCA2.RES.134	31 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	W	49	38	40	49	47	48	42	47	37	47	41	37	49	-
NCA2.RES.136	31 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	N	49	38	40	49	47	49	42	46	37	47	41	37	49	-
NCA2.RES.137	49 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	N	49	38	40	49	47	48	42	46	36	46	41	37	49	-
NCA2.RES.138	49 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	W	49	38	40	49	47	49	42	46	37	46	41	37	49	-
NCA2.RES.139	49 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	E	49	38	40	48	47	48	42	46	34	46	41	37	48	-
NCA2.RES.140	BANYULA 61 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	NE	49	39	41	49	48	49	43	47	37	46	42	38	49	-
NCA2.RES.142	9 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	W	49	38	40	48	47	48	42	46	36	47	41	37	48	-
NCA2.RES.143	9 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	N	49	37	39	48	46	48	41	46	36	47	40	36	48	-
NCA2.RES.146	GREAT WESTERN HIGHWAY, MARRANGAROO NSW 2790	NCA2	W	49	11	13	22	20	21	15	20	10	21	14	10	22	-
NCA2.RES.151	32 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	N	49	32	34	43	41	43	36	40	33	34	35	31	43	-
NCA2.COM.154	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	E	70	1	3	12	10	12	6	11	-5	10	4	0	12	-
NCA2.COM.155	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	W	70	13	15	24	22	23	18	24	8	18	16	12	24	-
NCA2.COM.156	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	W	70	1	3	11	10	12	5	10	-6	10	4	0	12	-
NCA2.COM.157	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	W	70	10	12	20	19	20	14	20	3	10	13	9	20	-
NCA2.COM.158	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	N	70	11	13	21	20	21	15	21	4	15	10	21	-	-
NCA2.COM.159	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	N	70	10	12	20	19	20	14	21	4	15	13	9	21	-
NCA2.COM.160	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	E	70	11	13	21	20	21	15	21	6	15	14	10	21	-
NCA2.COM.161	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	E	70	2	4	12	11	12	6	11	-5	10	5	1	12	-
NCA2.COM.162	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	N	70	11	13	21	20	21	15	21	6	15	14	10	21	-
NCA2.COM.163	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	N	70	11	13	21	20	21	15	21	5	16	14	10	21	-

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA2.COM.164	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	E	70	11	13	21	20	21	15	21	6	15	14	10	21	-
NCA2.COM.165	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	E	70	11	13	21	20	21	15	21	5	15	14	10	21	-
NCA2.COM.166	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	E	70	11	13	21	20	21	15	21	7	15	14	10	21	-
NCA2.COM.167	494 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	W	70	11	13	21	20	21	15	20	8	16	14	10	21	-
NCA2.COM.168	494 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	W	70	11	13	22	20	21	15	21	6	16	14	10	22	-
NCA2.COM.169	494 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	W	70	14	16	24	23	24	18	24	10	19	17	13	24	-
NCA2.RES.174	503 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	N	49	11	13	21	20	21	15	22	6	17	14	10	22	-
NCA2.COM.176	504 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	W	70	11	13	21	20	21	15	21	7	16	14	10	21	-
NCA2.RES.177	523 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	W	49	13	15	23	22	23	17	23	9	19	16	12	23	-
NCA2.COM.183	526 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	W	70	11	13	22	20	21	15	19	10	16	14	10	22	-
NCA2.COM.184	526 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	W	70	11	13	21	20	21	15	18	10	16	14	10	21	-
NCA2.COM.185	526 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	N	70	14	16	24	23	24	18	22	12	19	17	13	24	-
NCA2.IND.186	527 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	N	75	10	12	21	19	20	14	20	7	18	13	9	21	-
NCA2.RES.188	559 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	NE	49	10	12	21	19	21	14	19	8	18	13	9	21	-
NCA2.RES.190	559 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	NW	49	10	12	21	19	21	14	19	8	19	13	9	21	-
NCA2.RES.194	587 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	W	49	11	13	21	20	21	15	19	10	20	14	10	21	-
NCA2.RES.195	587 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	N	49	10	12	21	19	21	14	19	9	20	13	9	21	-
NCA2.IND.197	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	N	75	12	14	22	21	22	16	21	10	22	15	11	22	-
NCA2.IND.198	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	W	75	11	13	22	20	22	15	20	10	21	14	10	22	-
NCA2.RES.203	78 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	N	49	41	43	51	50	51	44	48	39	48	44	40	51	2
NCA2.RES.208	18 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	W	49	18	20	28	27	28	22	26	16	24	21	17	28	-
NCA2.RES.209	1D HUGHES LANE, MARRANGAROO NSW 2790	NCA2	S	49	19	21	30	28	30	23	27	18	24	22	18	30	-
NCA2.RES.210	1D HUGHES LANE, MARRANGAROO NSW 2790	NCA2	SW	49	24	26	34	33	34	28	33	21	29	27	23	34	-
NCA2.RES.211	1D HUGHES LANE, MARRANGAROO NSW 2790	NCA2	SW	49	18	20	29	27	29	22	26	18	24	21	17	29	-
NCA2.RES.212	2A HUGHES LANE, MARRANGAROO NSW 2790	NCA2	W	49	21	23	32	30	32	25	30	19	27	24	20	32	-
NCA2.RES.214	2A HUGHES LANE, MARRANGAROO NSW 2790	NCA2	W	49	21	23	32	30	31	25	30	19	26	24	20	32	-
NCA2.RES.216	2B HUGHES LANE, MARRANGAROO NSW 2790	NCA2	NE	49	26	28	36	35	36	30	36	22	41	29	25	41	-
NCA2.RES.217	2B HUGHES LANE, MARRANGAROO NSW 2790	NCA2	NE	49	23	25	34	32	33	27	32	20	35	26	22	35	-
NCA2.RES.220	2C HUGHES LANE, MARRANGAROO NSW 2790	NCA2	S	49	20	22	31	29	31	24	29	19	29	23	19	31	-
NCA2.RES.221	2C HUGHES LANE, MARRANGAROO NSW 2790	NCA2	N	49	35	37	45	44	45	39	43	33	44	38	34	45	-
NCA2.RES.222	2D HUGHES LANE, MARRANGAROO NSW 2790	NCA2	NE	49	35	37	46	44	46	39	44	34	44	38	34	46	-
NCA2.RES.225	2E HUGHES LANE, MARRANGAROO NSW 2790	NCA2	W	49	38	40	49	47	49	42	47	37	48	41	37	49	-
NCA2.RES.226	2E HUGHES LANE, MARRANGAROO NSW 2790	NCA2	W	49	38	40	49	47	49	42	47	37	47	41	37	49	-
NCA2.RES.227	2E HUGHES LANE, MARRANGAROO NSW 2790	NCA2	N	49	36	38	46	45	46	40	44	34	45	39	35	46	-
NCA2.RES.228	3 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	SW	49	14	16	24	23	25	18	22	14	23	17	13	25	-
NCA2.RES.229	3 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	NE	49	15	17	26	24	25	19	22	15	23	18	14	26	-
NCA2.RES.231	36 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	E	49	14	16	24	23	24	18	27	12	23	17	13	27	-
NCA2.RES.234	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	NW	49	18	20	28	27	28	22	27	15	25	21	17	28	-
NCA2.RES.235	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	W	49	22	24	33	31	32	26	32	18	28	25	21	33	-
NCA2.RES.236	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	W	49	23	25	33	32	33	27	33	19	33	26	22	33	-
NCA2.RES.243	52 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	W	49	15	17	26	24	25	19	27	11	23	18	14	27	-
NCA2.RES.246	FAIRVIEW 72 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	W	49	10	12	21	19	21	14	15	9	15	13	9	21	-
NCA2.RES.247	74 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	N	49	13	15	24	22	23	17	21	12	15	16	12	24	-
NCA2.RES.250	8 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	N	49	15	17	26	24	25	19	27	12	31	18	14	31	-
NCA2.RES.251	8 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	W	49	11	13	22	20	22	16	22	11	30	14	10	30	-
NCA2.RES.255	ARCH VALE TROUT FARM 83 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	N	49	8	10	19	17	19	12	14	11	19	11	7	19	-
NCA2.RES.256	ARCH VALE TROUT FARM 83 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	SE	49	8	10	19	17	19	12	18	4	14	11	7	19	-
NCA2.RES.257	86 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	W	49	11	13	21	20	21	15	20	10	25	14	10	25	-
NCA2.IND.266	13 RESERVE RD, MARRANGAROO NSW 2790	NCA2	W	75	10	12	21	19	20	14	17	10	18	13	9	21	-
NCA2.IND.267	27 RESERVE RD, MARRANGAROO NSW 2790	NCA2	N	75	9	11	20	18	20	13	18	9	19	12	8	20	-
NCA2.IND.268	27 RESERVE RD, MARRANGAROO NSW 2790	NCA2	N	75	9	11	20	18	20	13	18	9	19	12	8	20	-
NCA2.IND.269	27 RESERVE RD, MARRANGAROO NSW 2790	NCA2	W	75	9	11	19	18	19	13	17	10	18	12	8	19	-
NCA2.IND.270	27 RESERVE RD, MARRANGAROO NSW 2790	NCA2	N	75	9	11	19	18	19	13	17	10	18	12	8	19	-
NCA2.IND.272	3 RESERVE RD, MARRANGAROO NSW 2790	NCA2	W	75	11	13	21	20	21	15	19	9	18	14	10	21	-
NCA2.IND.273	3 RESERVE RD, MARRANGAROO NSW 2790	NCA2	N	75	10	12	21	19	20	14	18	9	18	13	9	21	-
NCA2.IND.274	3 RESERVE RD, MARRANGAROO NSW 2790	NCA2	W	75	12	14	22	21	22	16	19	11	21	15	11	22	-
NCA2.IND.276	5 RESERVE RD, MARRANGAROO NSW 2790	NCA2	W	75	13	15	23	22	23	17	20	12	20	16	12	23	-
NCA2.IND.277	5 RESERVE RD, MARRANGAROO NSW 2790	NCA2	N	75	10	12	21	19	21	14	18	9	18	13	9	21	-
NCA2.RES.347	2 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	E	49	38	40	49	47	49	42	45	39	44	41	37	49	-
NCA2.RES.350	3 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	E	49	38	40	49	47	49	42	46	39	41	41	37	49	-
NCA2.RES.351	3 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	N	49	36	38	47	45	47	40	43	37	41	39	35	47	-
NCA2.RES.352	4 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	N	49	36	38	47	45	47	40	44	38	42	39	35	47	-
NCA2.RES.354	4 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	W	49	38	40	48	47	48	42	45	39	37	41	37	48	-
NCA2.RES.366	MAIN ST, WALLERAWANG NSW 2845	NCA2	SE	75	47	49	58	56	58	51	57	47	53	50	46	58	-
NCA2.RES.368	MAIN ST, WALLERAWANG NSW 2845	NCA2	E	75	46	48	57	55	57	50	56	46	52	49	45	57	-
NCA2.RES.371	OLD WALLERAWANG POWER STATION	NCA2	E	75	41	43	51	50	51	45	52	47	48	44	40	52	-
NCA2.RES.381	ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	W	49	41	43	52	50	51	45	48	40	35	44	40	52	3
NCA2.RES.382	ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	NE	49	41	43	51	50	51	45	49	41	47	44	40	51	2

Predicted construction noise levels: Standard construction hours

ID	Address	NCA	Direction	Daytime Noise Management Level dB(A)	CS1 dB(A)	CS2 dB(A)	CS3 dB(A)	CS4 dB(A)	CS5 dB(A)	CS6 dB(A)	CS7 dB(A)	CS8 dB(A)	CS9 dB(A)	CS10 dB(A)	CS11 dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedance dB(A)
NCA2.RES.383	22 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	NE	49	38	40	49	47	49	42	45	38	43	41	37	49	-
NCA2.RES.385	22 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	E	49	41	43	52	50	52	45	49	41	44	44	40	52	3
NCA2.RES.386	22 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	E	49	38	40	49	47	48	42	45	39	42	41	37	49	-
NCA2.RES.387	42 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	N	49	38	40	49	47	49	42	45	39	43	41	37	49	-
NCA2.RES.388	44 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	NE	49	42	44	52	51	52	45	48	43	46	45	41	52	3



Appendix B – Predicted operational noise levels (Base Case 80% fan duty no barriers – Scenario 1)

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.1	786 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	21	35	-
NCA1.IND.13	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	S	29	68	-
NCA1.IND.16	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NW	36	68	-
NCA1.IND.18	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NW	39	68	-
NCA1.IND.19	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NW	40	68	-
NCA1.IND.20	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	N	37	68	-
NCA1.IND.21	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	40	68	-
NCA1.IND.22	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	F 2	W	38	68	-
NCA1.IND.25	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NW	34	68	-
NCA1.IND.26	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	W	37	68	-
NCA1.IND.27	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	39	68	-
NCA1.IND.28	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	W	37	68	-
NCA1.IND.29	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	36	68	-
NCA1.IND.30	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NE	36	68	-
NCA1.IND.31	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	W	38	68	-
NCA1.IND.32	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	W	37	68	-
NCA1.IND.33	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	F 1	W	38	68	-
NCA1.IND.35	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	40	68	-
NCA1.IND.36	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	S	38	68	-
NCA1.IND.37	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NW	36	68	-
NCA1.IND.38	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	F 1	SW	37	68	-
NCA1.IND.39	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	S	30	68	-
NCA1.IND.40	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	36	68	-
NCA1.IND.41	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	F 1	SW	33	68	-
NCA1.IND.43	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	F 1	NW	37	68	-
NCA1.IND.44	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	37	68	-
NCA1.IND.45	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SE	37	68	-
NCA1.IND.46	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	F 3	NW	40	68	-
NCA1.IND.47	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NW	38	68	-
NCA1.IND.49	15 IAN HOLT DR, LIDSDALE NSW 2790	NCA1	GF	E	33	68	-
NCA1.IND.51	1D IAN HOLT DR, LIDSDALE NSW 2790	NCA1	F 1	SE	33	68	-
NCA1.IND.52	1D IAN HOLT DR, LIDSDALE NSW 2790	NCA1	F 1	SW	32	68	-
NCA1.RES.54	1 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	SW	36	35	1
NCA1.RES.55	1 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	SW	24	35	-
NCA1.RES.56	11 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	33	35	-
NCA1.RES.59	13-15 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	31	35	-
NCA1.RES.60	13-15 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	33	35	-
NCA1.RES.62	17-19 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	33	35	-
NCA1.RES.63	17-19 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	33	35	-
NCA1.RES.64	17-19 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	33	35	-
NCA1.RES.65	17-19 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	33	35	-
NCA1.RES.67	2 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	33	35	-
NCA1.RES.68	2 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	33	35	-
NCA1.RES.71	21 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	33	35	-
NCA1.RES.72	23 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	32	35	-
NCA1.RES.73	3 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	NE	30	35	-
NCA1.RES.74	3 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	SW	34	35	-
NCA1.RES.76	4 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	33	35	-
NCA1.RES.78	4 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	SE	27	35	-
NCA1.RES.81	5 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	SE	33	35	-
NCA1.RES.82	6-12 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	32	35	-
NCA1.RES.83	6-12 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	35	35	-
NCA1.RES.85	6-12 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	33	35	-
NCA1.RES.86	6-12 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	35	35	-
NCA1.RES.88	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	33	35	-
NCA1.COM.89	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	F 1	SW	33	63	-
NCA1.COM.90	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	34	63	-
NCA1.COM.91	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	F 1	SE	34	63	-
NCA1.RES.92	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	SE	34	35	-
NCA1.RES.93	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	34	35	-
NCA1.COM.94	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	F 1	E	33	63	-
NCA1.RES.95	10 SKELLY RD, LIDSDALE NSW 2790	NCA1	F 1	E	34	35	-
NCA1.RES.96	10 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	E	35	35	-
NCA1.RES.100	2 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	SW	33	35	-
NCA1.RES.101	4 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	SW	35	35	-
NCA1.RES.102	4 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	SE	24	35	-
NCA1.RES.103	40 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	E	31	35	-
NCA1.RES.104	40 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	E	34	35	-
NCA1.RES.105	56 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	E	34	35	-
NCA1.RES.108	6 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	SE	36	35	1
NCA1.RES.109	6 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	SE	33	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.111	60 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	E	37	35	2
NCA1.RES.112	60 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	E	37	35	2
NCA1.RES.113	70 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	S	37	35	2
NCA1.RES.115	70 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	S	37	35	2
NCA1.RES.116	8 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	SW	34	35	-
NCA1.RES.121	138 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	S	32	35	-
NCA1.RES.122	14 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	NW	42	35	7
NCA1.RES.124	14 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	NW	41	35	6
NCA1.RES.128	163 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	S	31	35	-
NCA1.RES.130	173 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	N	31	35	-
NCA1.RES.131	173 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	S	33	35	-
NCA1.RES.133	174 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	W	31	35	-
NCA1.RES.134	174 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	N	31	35	-
NCA1.RES.140	179 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	S	30	35	-
NCA1.RES.149	31 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	W	42	35	7
NCA1.RES.152	80 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	S	37	35	2
NCA1.RES.154	80 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	S	39	35	4
NCA1.RES.156	83 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	W	36	35	1
NCA1.RES.158	83 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	SW	36	35	1
NCA1.RES.170	85 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	N	32	35	-
NCA1.RES.171	13 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	26	35	-
NCA1.RES.172	13 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	28	35	-
NCA1.RES.173	17 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	29	35	-
NCA1.RES.174	17 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	35	-
NCA1.RES.175	19 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	SW	36	35	1
NCA1.RES.177	23 WOLGAN RD, LIDSDALE NSW 2790	NCA1	F1	S	35	35	-
NCA1.RES.178	25 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	26	35	-
NCA1.RES.179	25 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	33	35	-
NCA1.RES.182	29 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	W	25	35	-
NCA1.RES.183	29 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	31	35	-
NCA1.RES.185	41 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	33	35	-
NCA1.RES.186	43 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	33	35	-
NCA1.RES.187	43 WOLGAN RD, LIDSDALE NSW 2790	NCA1	F1	E	33	35	-
NCA1.RES.188	45 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	33	35	-
NCA1.RES.189	45 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	33	35	-
NCA1.RES.191	47 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	32	35	-
NCA1.RES.193	47 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	26	35	-
NCA1.RES.194	49 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	32	35	-
NCA1.RES.196	49 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	32	35	-
NCA1.RES.197	51 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	35	-
NCA1.RES.198	51 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	35	-
NCA1.RES.199	51 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	32	35	-
NCA1.RES.200	53 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	32	35	-
NCA1.RES.201	53 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	32	35	-
NCA1.RES.203	55 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	32	35	-
NCA1.RES.204	55 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	32	35	-
NCA1.RES.206	57 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	32	35	-
NCA1.RES.207	57 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	32	35	-
NCA1.IND.208	58 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	32	68	-
NCA1.IND.209	58 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	W	32	68	-
NCA1.RES.210	59 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	W	32	35	-
NCA1.RES.211	59 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	32	35	-
NCA1.IND.213	60 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	32	68	-
NCA1.IND.214	60 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	26	68	-
NCA1.RES.217	61 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	29	35	-
NCA1.RES.219	63 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	31	35	-
NCA1.RES.220	65-67 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	31	35	-
NCA1.RES.221	65-67 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	31	35	-
NCA1.RES.222	65-67 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	31	35	-
NCA1.RES.225	66 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	32	35	-
NCA1.RES.226	66 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	34	35	-
NCA1.RES.227	68 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	32	35	-
NCA1.RES.228	68 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	31	35	-
NCA1.RES.229	68 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	28	35	-
NCA1.RES.231	69-71 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	31	35	-
NCA1.RES.234	69-71 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	27	35	-
NCA1.RES.235	69-71 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	31	35	-
NCA1.RES.236	73 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	31	35	-
NCA1.RES.237	73 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	23	35	-
NCA1.RES.238	73 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	31	35	-
NCA1.RES.241	75 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	31	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.242	75 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	31	35	-
NCA1.RES.245	76 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	28	35	-
NCA1.RES.247	76 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	31	35	-
NCA1.RES.250	81 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	30	35	-
NCA1.RES.251	81 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	31	35	-
NCA1.RES.253	85 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	SW	32	35	-
NCA1.RES.254	88 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	30	35	-
NCA1.RES.255	89 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	30	35	-
NCA1.RES.256	89 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	W	35	68	-
NCA1.IND.257	MAIN STREET, LIDSDALE NSW 2790	NCA1	GF	W	35	68	-
NCA1.IND.258	MAIN STREET, LIDSDALE NSW 2790	NCA1	GF	W	35	68	-
NCA1.IND.259	73 WOLGAN ROAD, LIDSDALE NSW 2790	NCA1	GF	E	31	68	-
NCA1.RES.260	784 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA1	GF	N	37	35	2
NCA1.RES.261	784 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA1	GF	N	30	35	-
NCA1.RES.268	804 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA1	GF	W	30	35	-
NCA1.RES.270	854 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA1	GF	W	32	35	-
NCA1.IND.271	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	SW	9	68	-
NCA1.IND.272	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	SE	10	68	-
NCA1.IND.273	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	S	5	68	-
NCA1.IND.274	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	NE	8	68	-
NCA1.IND.275	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	W	6	68	-
NCA1.IND.276	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	E	10	68	-
NCA1.IND.277	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	NE	8	68	-
NCA1.IND.278	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	SW	9	68	-
NCA1.IND.279	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	SE	8	68	-
NCA1.IND.281	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	N	7	68	-
NCA1.IND.282	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	NW	9	68	-
NCA1.IND.283	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	N	11	68	-
NCA1.IND.284	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	N	9	68	-
NCA1.IND.285	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	S	8	68	-
NCA1.IND.286	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	NW	6	68	-
NCA1.IND.287	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	N	10	68	-
NCA1.IND.288	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	NE	6	68	-
NCA1.IND.289	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	N	9	68	-
NCA1.IND.290	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	NE	11	68	-
NCA1.IND.291	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	S	7	68	-
NCA1.IND.292	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	SE	8	68	-
NCA1.IND.293	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	W	7	68	-
NCA1.IND.294	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA1	GF	E	9	68	-
NCA1.IND.298	47 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	SE	4	68	-
NCA1.IND.299	47 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	SE	5	68	-
NCA1.IND.300	53 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	NW	3	68	-
NCA1.IND.301	53 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	SW	5	68	-
NCA1.RES.304	64 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	NW	2	35	-
NCA1.RES.306	64 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	S	2	35	-
NCA1.RES.307	64 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	SW	4	35	-
NCA1.RES.308	64 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	S	2	35	-
NCA1.RES.309	HUNTLIGH DOWNS 67 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	S	3	68	-
NCA1.IND.310	HUNTLIGH DOWNS 67 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	W	5	68	-
NCA1.RES.312	72 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	S	2	35	-
NCA1.RES.313	225 RYDAL RD, MOUNT LAMBIE NSW 2790	NCA1	GF	NW	20	35	-
NCA1.RES.357	11 ADAMS LANE, WALLERAWANG NSW 2845	NCA1	F1	N	29	35	-
NCA1.RES.358	5 ADAMS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	29	35	-
NCA1.RES.359	5 ADAMS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.360	7 ADAMS LANE, WALLERAWANG NSW 2845	NCA1	GF	SE	28	35	-
NCA1.RES.361	1A ALLISON CL, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.362	2 ALLISON CL, WALLERAWANG NSW 2845	NCA1	GF	W	30	35	-
NCA1.RES.365	11 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	S	32	35	-
NCA1.RES.366	11 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.368	12 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	NE	33	35	-
NCA1.RES.369	14 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	NW	25	35	-
NCA1.RES.370	14 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	SE	34	35	-
NCA1.RES.371	2/15 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.374	16 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	NE	34	35	-
NCA1.RES.376	17 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	NE	33	35	-
NCA1.RES.377	18 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	NE	34	35	-
NCA1.RES.378	18 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	SE	34	35	-
NCA1.RES.387	10 BATHURST ST, WALLERAWANG NSW 2845	NCA1	F1	N	29	35	-
NCA1.RES.388	10 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	W	25	35	-
NCA1.RES.389	12 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.390	12 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.392	13 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	25	35	-
NCA1.RES.393	13 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	E	20	35	-
NCA1.RES.395	14 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	E	29	35	-
NCA1.RES.396	14 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.397	15 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	24	35	-
NCA1.RES.398	15 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	21	35	-
NCA1.RES.399	17 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	W	17	35	-
NCA1.RES.400	17 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.401	18 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.403	18 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.407	19 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.408	21 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.409	22 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.412	23 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.414	23 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.416	24 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.417	25 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.418	26 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.420	27 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.421	27 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.422	28 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.423	28 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.425	29 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.426	29 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.428	30 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	24	35	-
NCA1.RES.429	31 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.431	31 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.432	32 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	25	35	-
NCA1.RES.433	34 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.434	4 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	E	16	35	-
NCA1.RES.435	4 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	22	35	-
NCA1.RES.436	4 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.437	6 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.439	1A BEACROFT PL, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.443	2 BEACROFT PL, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.444	3 BEACROFT PL, WALLERAWANG NSW 2845	NCA1	GF	NE	30	35	-
NCA1.RES.446	3 BEACROFT PL, WALLERAWANG NSW 2845	NCA1	GF	SE	26	35	-
NCA1.RES.447	4 BEACROFT PL, WALLERAWANG NSW 2845	NCA1	GF	NW	33	35	-
NCA1.COM.448	27 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	GF	NE	25	63	-
NCA1.COM.449	31 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	GF	NE	27	63	-
NCA1.COM.450	37 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	GF	SE	25	63	-
NCA1.COM.451	61 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	GF	SE	20	63	-
NCA1.COM.452	61 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	GF	NE	23	63	-
NCA1.RES.453	11 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	F 1	NE	35	35	-
NCA1.RES.454	12 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	F 1	SE	31	35	-
NCA1.RES.455	13 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	NE	38	35	3
NCA1.RES.456	14 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	NE	35	35	-
NCA1.RES.457	15 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.458	16 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	E	35	35	-
NCA1.RES.459	18 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	35	3
NCA1.RES.461	19 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	SE	32	35	-
NCA1.RES.463	1A BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.464	2 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	E	35	35	-
NCA1.RES.467	3 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	S	37	35	2
NCA1.RES.469	4 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	S	35	35	-
NCA1.RES.470	5 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	E	34	35	-
NCA1.RES.471	6 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	E	35	35	-
NCA1.RES.472	8 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	F 1	SE	35	35	-
NCA1.RES.473	9 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	F 1	E	37	35	2
NCA1.RES.475	CLEARVIEW 10 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	29	35	-
NCA1.RES.476	12 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	37	35	2
NCA1.RES.477	14 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.478	16 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	35	3
NCA1.RES.482	1A BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	37	35	2
NCA1.RES.483	2 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	SE	37	35	2
NCA1.RES.484	2 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	40	35	5
NCA1.RES.485	3 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	37	35	2
NCA1.RES.486	4 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NW	35	35	-
NCA1.RES.487	5 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	37	35	2
NCA1.RES.488	6 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	37	35	2
NCA1.RES.489	6 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	33	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.490	6 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	37	35	2
NCA1.RES.491	7 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.492	7 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	37	35	2
NCA1.RES.494	7 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NW	29	35	-
NCA1.RES.495	8 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	37	35	2
NCA1.IND.498	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	NE	29	68	-
NCA1.IND.499	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	29	68	-
NCA1.IND.500	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	29	68	-
NCA1.IND.502	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	29	68	-
NCA1.IND.504	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	29	68	-
NCA1.RES.506	113 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.507	113 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.508	137 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	33	35	-
NCA1.RES.509	137 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	30	35	-
NCA1.RES.512	173 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.514	UNIT 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.515	UNIT 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.COM.516	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	32	63	-
NCA1.COM.517	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	32	63	-
NCA1.RES.518	UNIT 4 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.519	UNIT 4 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	26	35	-
NCA1.RES.520	UNIT 3 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.COM.521	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	32	63	-
NCA1.COM.522	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	32	63	-
NCA1.COM.523	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	32	63	-
NCA1.COM.524	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	32	63	-
NCA1.COM.525	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	34	63	-
NCA1.RES.526	20 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.527	20 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.529	20 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	NW	28	35	-
NCA1.RES.530	20 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.535	FAIRVIEW 233 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	31	35	-
NCA1.RES.537	3 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	34	35	-
NCA1.RES.538	3 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	33	35	-
NCA1.RES.540	3 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.IND.541	37 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	31	68	-
NCA1.IND.542	37 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	31	68	-
NCA1.IND.543	37 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	30	68	-
NCA1.RES.544	MOUNT VIEW 91 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.547	MOUNT VIEW 91 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	31	35	-
NCA1.RES.548	2 BULKELEY LANE, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.549	4 BULKELEY LANE, WALLERAWANG NSW 2845	NCA1	GF	S	27	35	-
NCA1.RES.550	10 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.551	10 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	28	35	-
NCA1.RES.553	12 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	28	35	-
NCA1.RES.554	13 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	28	35	-
NCA1.RES.557	14 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.558	15 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.559	15 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.560	16 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	E	17	35	-
NCA1.RES.562	16 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	SW	19	35	-
NCA1.RES.565	19 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	22	35	-
NCA1.RES.566	19 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.567	19 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.568	23 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	S	23	35	-
NCA1.RES.569	23 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	S	28	35	-
NCA1.RES.570	25 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.571	25 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	S	27	35	-
NCA1.RES.573	27 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.574	3 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.575	5 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	28	35	-
NCA1.RES.577	5 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.579	6 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	30	35	-
NCA1.RES.580	10 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.582	10 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.584	11 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.585	11 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.586	12 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	24	35	-
NCA1.RES.587	13 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.588	14 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	23	35	-
NCA1.RES.589	14 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	S	28	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.590	16 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.591	17 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.592	17 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.593	17 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.595	17 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.597	18 CARY AV, WALLERAWANG NSW 2845	NCA1	F1	N	26	35	-
NCA1.RES.599	19 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.602	19 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.604	2 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	34	35	-
NCA1.RES.605	20 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	23	35	-
NCA1.RES.606	20 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	25	35	-
NCA1.RES.607	21 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.609	21 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.612	23 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.613	25 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.616	25 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.617	27 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	25	35	-
NCA1.RES.618	27 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.619	29 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.620	29 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.621	31 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.622	33 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.625	33 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.630	35 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.632	39 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.633	39 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.636	4 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.637	41 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.638	43 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.639	45 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	S	30	35	-
NCA1.RES.640	47 CARY AV, WALLERAWANG NSW 2845	NCA1	F1	E	30	35	-
NCA1.RES.641	49 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.642	51 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	S	30	35	-
NCA1.RES.643	51 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.644	52 CARY AV, WALLERAWANG NSW 2845	NCA1	F1	E	31	35	-
NCA1.RES.645	53 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.646	54 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.647	55 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.649	56 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.650	57 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.653	58 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	27	35	-
NCA1.RES.654	59 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.655	6 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.656	6 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	34	35	-
NCA1.RES.657	60 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.658	61 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.659	62 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	22	35	-
NCA1.RES.660	64 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	S	27	35	-
NCA1.RES.661	65 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.662	66 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	S	33	35	-
NCA1.RES.663	68 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.665	7 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.666	70 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	25	35	-
NCA1.RES.668	8 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	27	35	-
NCA1.RES.669	8 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.670	9 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	34	35	-
NCA1.RES.671	10 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.672	10 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	27	35	-
NCA1.RES.673	12 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.674	12 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	25	35	-
NCA1.RES.675	13 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.676	14 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.678	14 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.679	15 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.680	15 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.681	17 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.685	18 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	26	35	-
NCA1.RES.686	18 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.687	19 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	25	35	-
NCA1.RES.688	19 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	29	35	-
NCA1.RES.689	1A COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	S	31	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.690	20 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.691	21 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.692	21 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.695	22 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.696	23 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.697	23 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	W	25	35	-
NCA1.RES.698	24 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.699	24 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.700	25 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.701	26 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.702	26 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.703	27 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.704	27 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.706	28 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.707	29 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.708	29 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	S	24	35	-
NCA1.RES.709	3 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.710	3 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	W	24	35	-
NCA1.RES.711	30 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.712	30 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.713	31 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.714	31 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.715	32 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.716	32 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.717	34 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.719	36 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	25	35	-
NCA1.RES.720	36 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.721	37 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.722	37 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.723	38 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.724	39 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.725	40 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.726	40 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.727	41 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.728	41 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.730	43 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.731	43 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.733	44 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.734	45 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.737	5 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.738	5 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.739	57 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	16	35	-
NCA1.RES.740	57 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	16	35	-
NCA1.RES.743	MELROSE 59 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	S	16	35	-
NCA1.RES.745	MELROSE 59 COMMENS ST, WALLERAWANG NSW 2845	NCA1	F 1	N	29	35	-
NCA1.RES.747	61 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.750	63 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	SW	18	35	-
NCA1.RES.751	63 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.752	7 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	27	35	-
NCA1.RES.753	8 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.754	8 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.755	9 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	S	30	35	-
NCA1.RES.757	9 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	S	30	35	-
NCA1.RES.758	1 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	GF	SE	34	35	-
NCA1.RES.759	1 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	GF	NE	37	35	2
NCA1.RES.761	2 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	GF	NW	34	35	-
NCA1.RES.762	3 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.763	4 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	F 1	NE	35	35	-
NCA1.RES.764	6 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	GF	E	35	35	-
NCA1.RES.765	WALLERAWANG FIRE STATION 1 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	23	35	-
NCA1.RES.766	11 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	22	35	-
NCA1.RES.767	11A CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SW	25	35	-
NCA1.RES.769	13 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	20	35	-
NCA1.RES.770	2/15 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	20	35	-
NCA1.RES.771	17 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	20	35	-
NCA1.RES.773	19 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	20	35	-
NCA1.RES.774	18 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	F 1	N	29	35	-
NCA1.RES.775	1B CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	34	35	-
NCA1.RES.776	21 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	F 1	NE	20	35	-
NCA1.RES.779	23 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	21	35	-
NCA1.RES.780	23 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SW	23	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.782	25 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	22	35	-
NCA1.RES.783	29 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	21	35	-
NCA1.RES.784	3 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	27	35	-
NCA1.RES.785	3 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	23	35	-
NCA1.RES.786	31 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	21	35	-
NCA1.RES.787	33 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	26	35	-
NCA1.RES.788	33 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	23	35	-
NCA1.RES.789	33 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	24	35	-
NCA1.RES.790	35 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	28	35	-
NCA1.RES.791	35 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	26	35	-
NCA1.RES.792	37 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	27	35	-
NCA1.RES.794	39 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SW	27	35	-
NCA1.RES.796	39 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SW	25	35	-
NCA1.RES.797	39 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	25	35	-
NCA1.RES.798	41 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	31	35	-
NCA1.RES.799	41 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	26	35	-
NCA1.RES.800	43 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NW	24	35	-
NCA1.RES.801	43 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	27	35	-
NCA1.RES.802	45 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	23	35	-
NCA1.RES.803	45 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	25	35	-
NCA1.RES.804	47 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	33	35	-
NCA1.RES.807	49 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	25	35	-
NCA1.RES.808	49 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	26	35	-
NCA1.RES.810	5 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	25	35	-
NCA1.RES.813	5 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	28	35	-
NCA1.RES.814	51 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	28	35	-
NCA1.RES.815	51 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	33	35	-
NCA1.RES.816	53 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	27	35	-
NCA1.RES.817	53 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	34	35	-
NCA1.RES.818	55 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.820	57 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	35	-
NCA1.RES.822	7 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	29	35	-
NCA1.RES.823	9 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	27	35	-
NCA1.RES.824	1B CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.825	2 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.826	3 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	30	35	-
NCA1.RES.827	4 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	SW	27	35	-
NCA1.RES.828	5 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	35	3
NCA1.RES.829	6 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	F 1	SE	38	35	3
NCA1.RES.830	6 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	SE	36	35	1
NCA1.RES.832	7 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	N	38	35	3
NCA1.RES.834	8 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	W	32	35	-
NCA1.RES.835	9 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	32	35	-
NCA1.RES.836	1B CYPRESS PL, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.837	1B CYPRESS PL, WALLERAWANG NSW 2845	NCA1	GF	N	34	35	-
NCA1.RES.838	11 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.841	13 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.843	15 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	S	24	35	-
NCA1.RES.844	UNIT 2 16 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.845	17 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.847	18 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.848	19 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.850	20 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	S	28	35	-
NCA1.RES.852	21 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	W	29	35	-
NCA1.RES.853	23 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	S	27	35	-
NCA1.RES.854	10 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.855	12 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	W	29	35	-
NCA1.RES.856	13 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	E	29	35	-
NCA1.RES.857	14 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	E	29	35	-
NCA1.RES.858	17 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.859	2 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.860	21 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	S	27	35	-
NCA1.RES.861	23 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	S	27	35	-
NCA1.RES.862	26 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	W	29	35	-
NCA1.RES.863	27 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.864	28 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.865	3 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	N	27	35	-
NCA1.RES.866	30 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.867	31 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.868	4 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.869	5 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.870	6 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.871	7 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	N	27	35	-
NCA1.RES.872	8 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.873	9 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.876	10 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.877	10 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.880	12 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.884	12 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.885	13 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	25	35	-
NCA1.RES.887	13 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	19	35	-
NCA1.RES.890	14 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.892	14 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	NE	30	35	-
NCA1.RES.894	2 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	SW	30	35	-
NCA1.RES.896	2 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	NW	27	35	-
NCA1.RES.897	2 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	W	28	35	-
NCA1.RES.900	4 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	W	28	35	-
NCA1.RES.902	6 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	SW	30	35	-
NCA1.RES.903	6 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	W	28	35	-
NCA1.RES.904	8 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.905	8 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	NE	28	35	-
NCA1.RES.907	89 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	NE	29	35	-
NCA1.RES.908	10 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.909	12 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	29	35	-
NCA1.RES.910	13 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.911	14 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	29	35	-
NCA1.RES.912	16 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.913	17 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.914	18 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	26	35	-
NCA1.RES.915	19 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.916	1C HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.917	20 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	E	26	35	-
NCA1.RES.918	21 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.919	23 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.920	24 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	26	35	-
NCA1.RES.922	27 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	N	21	35	-
NCA1.RES.923	27 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	29	35	-
NCA1.RES.924	34 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.925	35 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.926	36 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	20	35	-
NCA1.RES.928	37 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.929	39 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	26	35	-
NCA1.RES.930	4 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	27	35	-
NCA1.RES.931	40 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	28	35	-
NCA1.RES.932	41 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	23	35	-
NCA1.RES.933	43 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.934	44 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	27	35	-
NCA1.RES.935	45 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.936	46 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.938	49 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.939	5 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.940	51 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	29	35	-
NCA1.RES.941	57 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.942	59 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	E	29	35	-
NCA1.RES.943	6 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	27	35	-
NCA1.RES.944	63 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	29	35	-
NCA1.RES.945	7 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.946	8 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	N	27	35	-
NCA1.RES.948	10 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	GF	S	27	35	-
NCA1.RES.950	12 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.952	14 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	GF	N	27	35	-
NCA1.RES.954	4 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	GF	S	25	35	-
NCA1.RES.957	6 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	GF	W	20	35	-
NCA1.RES.958	8 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	GF	S	24	35	-
NCA1.RES.960	10 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.961	11 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.962	12 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.964	13 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.965	14 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.966	15 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.968	16 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.969	17 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.971	19 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.972	19 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	35	-
NCA1.RES.974	1D HUME AV, WALLERAWANG NSW 2845	NCA1	GF	S	35	35	-
NCA1.RES.975	1D HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	34	35	-
NCA1.RES.976	2 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.977	2 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.978	20 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.979	20 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.980	21 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.981	22 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.982	22 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	24	35	-
NCA1.RES.983	23 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.984	25 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.985	26 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.986	27 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.987	28 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.988	29 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.989	3 HUME AV, WALLERAWANG NSW 2845	NCA1	F 1	E	32	35	-
NCA1.RES.990	30 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.991	31 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	26	35	-
NCA1.RES.992	32 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.994	33 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.997	34 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.998	35 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	S	25	35	-
NCA1.RES.999	36 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1000	37 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.1002	38 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1003	39 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	34	35	-
NCA1.RES.1005	4 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1006	40 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.1008	42 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1009	44 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1010	46 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1011	48 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1012	5 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1014	50 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1015	52 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1016	54 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	34	35	-
NCA1.RES.1017	6 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1019	7 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1020	8 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	S	33	35	-
NCA1.RES.1021	9 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	35	-
NCA1.RES.1024	10 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	26	35	-
NCA1.RES.1026	11 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	32	35	-
NCA1.RES.1028	12 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	26	35	-
NCA1.RES.1029	13 JAMES PDE, WALLERAWANG NSW 2845	NCA1	F 1	NE	26	35	-
NCA1.RES.1034	14 JAMES PDE, WALLERAWANG NSW 2845	NCA1	F 1	SE	24	35	-
NCA1.RES.1035	15 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.1036	16 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	22	35	-
NCA1.RES.1037	16 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	22	35	-
NCA1.RES.1038	17 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SW	32	35	-
NCA1.RES.1039	17 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	33	35	-
NCA1.RES.1041	18 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	21	35	-
NCA1.RES.1043	19 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	35	35	-
NCA1.RES.1044	2 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	34	35	-
NCA1.RES.1047	20 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	21	35	-
NCA1.RES.1048	21 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SW	35	35	-
NCA1.RES.1050	22 JAMES PDE, WALLERAWANG NSW 2845	NCA1	F 1	NE	21	35	-
NCA1.RES.1052	23 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	25	35	-
NCA1.RES.1054	24 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SW	23	35	-
NCA1.RES.1057	25 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	35	35	-
NCA1.RES.1058	25 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	31	35	-
NCA1.RES.1060	26 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	23	35	-
NCA1.RES.1061	27 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.1062	28 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	23	35	-
NCA1.RES.1064	29 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	30	35	-
NCA1.RES.1065	29 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	30	35	-
NCA1.RES.1067	3 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	34	35	-
NCA1.RES.1068	30 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	23	35	-
NCA1.RES.1069	31 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	32	35	-
NCA1.RES.1070	31 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.1072	32 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	26	35	-
NCA1.RES.1073	32 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	24	35	-
NCA1.RES.1075	33 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	34	35	-
NCA1.RES.1076	33 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	28	35	-
NCA1.RES.1077	34 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	26	35	-
NCA1.RES.1080	35 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	28	35	-
NCA1.RES.1081	36 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NW	27	35	-
NCA1.RES.1082	37 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	28	35	-
NCA1.RES.1084	38 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	28	35	-
NCA1.RES.1085	38 JAMES PDE, WALLERAWANG NSW 2845	NCA1	F 1	SE	24	35	-
NCA1.RES.1086	39 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	28	35	-
NCA1.RES.1087	39 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	27	35	-
NCA1.RES.1088	4 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	34	35	-
NCA1.RES.1089	40 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	33	35	-
NCA1.RES.1091	41 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	27	35	-
NCA1.RES.1092	41 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	31	35	-
NCA1.RES.1094	43 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.1095	43 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	33	35	-
NCA1.RES.1097	44 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	35	3
NCA1.RES.1099	45 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	35	35	-
NCA1.RES.1100	46 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.1101	47 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	34	35	-
NCA1.RES.1103	48 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	35	35	-
NCA1.RES.1104	48 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NW	29	35	-
NCA1.RES.1106	49 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	31	35	-
NCA1.RES.1107	5 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	37	35	2
NCA1.RES.1108	50 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NW	31	35	-
NCA1.RES.1109	50 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	34	35	-
NCA1.RES.1111	51 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	34	35	-
NCA1.RES.1112	51 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	30	35	-
NCA1.RES.1113	52 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	32	35	-
NCA1.RES.1116	53 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	34	35	-
NCA1.RES.1119	54 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	32	35	-
NCA1.RES.1120	55 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	33	35	-
NCA1.RES.1122	56 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.1124	57 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	31	35	-
NCA1.RES.1125	6 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	25	35	-
NCA1.RES.1127	7 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	34	35	-
NCA1.RES.1129	8 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	24	35	-
NCA1.RES.1133	13 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	29	35	-
NCA1.RES.1135	10 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	F 1	E	18	35	-
NCA1.RES.1139	13 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1140	14 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	F 1	N	32	35	-
NCA1.RES.1142	15 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1144	16 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1145	16 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1146	17 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1148	17 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.1151	18 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.1153	19 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	27	35	-
NCA1.RES.1154	19 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1155	19 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	22	35	-
NCA1.RES.1156	20 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.1158	21 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1159	21 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	S	24	35	-
NCA1.RES.1160	21 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1161	22 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.1162	23 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1163	23 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1164	25 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1165	25 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1166	26 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.1167	26 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	23	35	-
NCA1.RES.1170	27 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1173	3 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	21	35	-
NCA1.RES.1175	4 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	F 1	N	29	35	-
NCA1.RES.1177	5 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.1178	5 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1179	6 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.1180	6 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.1181	7 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.1183	8 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1184	8 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	W	17	35	-
NCA1.RES.1185	9 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	24	35	-
NCA1.RES.1186	9 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	F 1	N	29	35	-
NCA1.RES.1187	1 KOOLYN PL, WALLERAWANG NSW 2845	NCA1	GF	S	36	35	1
NCA1.RES.1188	2 KOOLYN PL, WALLERAWANG NSW 2845	NCA1	F 1	N	39	35	4
NCA1.RES.1189	3 KOOLYN PL, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.1190	1 KREMER CR, WALLERAWANG NSW 2845	NCA1	F 1	NW	29	35	-
NCA1.RES.1191	2 KREMER CR, WALLERAWANG NSW 2845	NCA1	F 1	N	38	35	3
NCA1.RES.1192	3 KREMER CR, WALLERAWANG NSW 2845	NCA1	F 1	E	34	35	-
NCA1.RES.1193	4 KREMER CR, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.1194	5 KREMER CR, WALLERAWANG NSW 2845	NCA1	F 1	SE	36	35	1
NCA1.RES.1195	6 KREMER CR, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.1196	7 KREMER CR, WALLERAWANG NSW 2845	NCA1	GF	NE	35	35	-
NCA1.RES.1197	8 KREMER CR, WALLERAWANG NSW 2845	NCA1	GF	NE	35	35	-
NCA1.RES.1198	1 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.1199	2 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.1202	3 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	F 1	NE	35	35	-
NCA1.RES.1203	4 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	GF	E	34	35	-
NCA1.RES.1204	5 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.1205	10 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.1206	11 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1207	13 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1208	15 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1209	17 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1211	19 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.1212	21 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1214	27 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	34	35	-
NCA1.RES.1215	29 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1216	3 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1218	31 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1219	31 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1220	4 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	E	25	35	-
NCA1.RES.1222	5 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1224	6 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	22	35	-
NCA1.RES.1225	7 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1228	9 LANE ST, WALLERAWANG NSW 2845	NCA1	F 1	N	30	35	-
NCA1.RES.1229	1 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	24	35	-
NCA1.RES.1232	10 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.1233	10 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	W	23	35	-
NCA1.RES.1234	11 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1235	11 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	F 1	E	22	35	-
NCA1.RES.1236	12 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	W	29	35	-
NCA1.RES.1237	12 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.1241	13 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	29	35	-
NCA1.RES.1242	14 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.1243	14 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1244	15 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	W	22	35	-
NCA1.RES.1245	15 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1246	17 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	22	35	-
NCA1.RES.1247	17 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1251	18 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.1252	18 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1253	19 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	23	35	-
NCA1.RES.1254	19 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1255	19 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	24	35	-
NCA1.RES.1256	20 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	29	35	-
NCA1.RES.1257	20 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	20	35	-
NCA1.RES.1259	21 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1260	21 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	22	35	-
NCA1.RES.1262	22 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1263	22 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	29	35	-
NCA1.RES.1264	23 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1266	24 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1268	25 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1269	25 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	19	35	-
NCA1.RES.1270	25 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.1271	27 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1272	29 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1273	29 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	29	35	-
NCA1.RES.1274	3 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	15	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.1280	31 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1281	31 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1282	31 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1284	4 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	18	35	-
NCA1.RES.1285	45 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1286	5 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.1289	6 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	W	16	35	-
NCA1.RES.1290	7 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.1293	8 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	23	35	-
NCA1.RES.1294	9 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	24	35	-
NCA1.RES.1295	11 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	S	35	35	-
NCA1.RES.1296	13 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	35	35	-
NCA1.RES.1297	15 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	S	28	35	-
NCA1.RES.1298	15 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1299	17 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1301	18 LYON PDE, WALLERAWANG NSW 2845	NCA1	F1	N	33	35	-
NCA1.RES.1302	18 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1303	19 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	S	35	35	-
NCA1.RES.1305	2 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1308	20 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1309	20 LYON PDE, WALLERAWANG NSW 2845	NCA1	F1	S	35	35	-
NCA1.RES.1310	21 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1312	22 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1314	23 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1315	24 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	36	35	1
NCA1.RES.1319	25 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1320	26 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1321	27 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	27	35	-
NCA1.RES.1322	28 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1323	28 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	35	35	-
NCA1.RES.1324	29 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.1328	30 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	S	35	35	-
NCA1.RES.1329	31 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1330	32 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	36	35	1
NCA1.RES.1331	33 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.1332	33 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1333	34 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1334	36 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1337	37 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1338	39 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1339	4 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1340	40 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1342	41 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	35	35	-
NCA1.RES.1343	43 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1344	44 LYON PDE, WALLERAWANG NSW 2845	NCA1	F1	N	33	35	-
NCA1.RES.1346	44 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	35	35	-
NCA1.RES.1347	45 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1349	46 LYON PDE, WALLERAWANG NSW 2845	NCA1	F1	E	33	35	-
NCA1.RES.1350	46 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1351	47 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	35	35	-
NCA1.RES.1352	49 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1353	49 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	35	35	-
NCA1.RES.1355	5 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	34	35	-
NCA1.RES.1356	50 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1357	50 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1358	51 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1360	52 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1362	53 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1363	55 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1364	56 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1365	58 LYON PDE, WALLERAWANG NSW 2845	NCA1	F1	E	32	35	-
NCA1.RES.1367	59 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1370	6 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	35	35	-
NCA1.RES.1371	61 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	32	35	-
NCA1.RES.1372	62 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1373	64 LYON PDE, WALLERAWANG NSW 2845	NCA1	F1	N	36	35	1
NCA1.RES.1374	65 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1375	65 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1376	67 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1377	7 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	S	28	35	-
NCA1.RES.1379	71 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.1380	73 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1381	75 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1383	77 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.1384	79 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.1385	79 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	27	35	-
NCA1.RES.1386	9 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	S	33	35	-
NCA1.RES.1387	9 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	S	33	35	-
NCA1.IND.1391	MAIN STREET, WALLERAWANG NSW 2845	NCA1	GF	E	35	68	-
NCA1.IND.1392	MAIN STREET, WALLERAWANG NSW 2845	NCA1	GF	SE	24	68	-
NCA1.IND.1394	MAIN STREET, WALLERAWANG NSW 2845	NCA1	GF	NE	46	68	-
NCA1.IND.1395	MAIN STREET, WALLERAWANG NSW 2845	NCA1	GF	SE	40	68	-
NCA1.IND.1398	MAIN STREET, LISDALE NSW 2790	NCA1	F2	W	25	68	-
NCA1.IND.1399	MAIN STREET, WALLERAWANG NSW 2845	NCA1	GF	N	35	68	-
NCA1.IND.1401	118 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	28	68	-
NCA1.IND.1402	118 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	25	68	-
NCA1.RES.1404	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	37	35	2
NCA1.RES.1405	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	39	35	4
NCA1.RES.1406	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.1407	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	37	35	2
NCA1.RES.1408	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	37	35	2
NCA1.RES.1409	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.1410	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.1411	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	35	3
NCA1.RES.1413	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	S	37	35	2
NCA1.RES.1414	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	33	35	-
NCA1.RES.1415	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	S	37	35	2
NCA1.RES.1416	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	E	37	35	2
NCA1.IND.1417	124 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	NE	31	68	-
NCA1.IND.1418	124 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	34	68	-
NCA1.IND.1420	126 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	SE	26	68	-
NCA1.IND.1421	126 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	36	68	-
NCA1.IND.1422	126 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	34	68	-
NCA1.IND.1424	126 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	33	68	-
NCA1.IND.1425	134 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	37	68	-
NCA1.IND.1428	140 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	37	68	-
NCA1.IND.1429	140 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	37	68	-
NCA1.COM.1436	20 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	32	63	-
NCA1.COM.1437	22 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	32	63	-
NCA1.COM.1438	24 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NW	32	63	-
NCA1.COM.1439	24 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	31	63	-
NCA1.COM.1440	26 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	25	63	-
NCA1.COM.1441	26 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	22	63	-
NCA1.COM.1442	26 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	32	63	-
NCA1.COM.1443	30 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	23	63	-
NCA1.COM.1444	30 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	28	63	-
NCA1.COM.1445	32 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NW	25	63	-
NCA1.COM.1446	32 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	24	63	-
NCA1.COM.1447	32 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SW	23	63	-
NCA1.COM.1448	34 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	27	63	-
NCA1.COM.1449	34 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	24	63	-
NCA1.COM.1450	34 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	22	63	-
NCA1.COM.1451	36-40 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	25	63	-
NCA1.COM.1452	36-40 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	24	63	-
NCA1.COM.1453	36-40 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	22	63	-
NCA1.COM.1454	42 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	22	63	-
NCA1.COM.1455	44 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	23	63	-
NCA1.COM.1456	44 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SW	25	63	-
NCA1.COM.1457	48 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	23	63	-
NCA1.COM.1458	48 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	28	63	-
NCA1.COM.1460	50 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	NE	27	63	-
NCA1.COM.1461	52 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	26	63	-
NCA1.COM.1462	52 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	24	63	-
NCA1.COM.1463	54-54A MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	29	63	-
NCA1.COM.1464	54-54A MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	24	63	-
NCA1.COM.1465	54-54A MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	26	63	-
NCA1.COM.1466	56 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	22	63	-
NCA1.COM.1467	58 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	25	63	-
NCA1.COM.1468	7/58 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	24	63	-
NCA1.COM.1469	7/58 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	NE	25	63	-
NCA1.COM.1470	1/58 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	26	63	-
NCA1.COM.1471	160 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	NE	24	63	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.COM.1472	60 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SW	19	63	-
NCA1.COM.1473	60A MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	21	63	-
NCA1.COM.1474	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	22	63	-
NCA1.COM.1475	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	24	63	-
NCA1.COM.1476	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	21	63	-
NCA1.COM.1477	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	21	63	-
NCA1.COM.1478	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	N	24	63	-
NCA1.COM.1479	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	22	63	-
NCA1.COM.1480	68 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NW	17	63	-
NCA1.COM.1481	68 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	23	63	-
NCA1.COM.1484	71 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NW	23	63	-
NCA1.COM.1485	71 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	SE	22	63	-
NCA1.COM.1486	71 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	22	63	-
NCA1.COM.1489	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	NE	29	63	-
NCA1.COM.1492	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	24	63	-
NCA1.COM.1493	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	25	63	-
NCA1.COM.1494	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	16	63	-
NCA1.COM.1495	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	24	63	-
NCA1.COM.1496	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	24	63	-
NCA1.COM.1497	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	24	63	-
NCA1.COM.1498	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	24	63	-
NCA1.COM.1499	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	24	63	-
NCA1.COM.1500	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	23	63	-
NCA1.RES.1502	17 McDONALDS LANE, WALLERAWANG NSW 2845	NCA1	GF	SE	30	35	-
NCA1.RES.1503	17 McDONALDS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1504	17 McDONALDS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	25	35	-
NCA1.RES.1505	3 McDONALDS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1507	3 McDONALDS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	24	35	-
NCA1.RES.1509	5 McDONALDS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1511	12 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1512	12 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	GF	S	32	35	-
NCA1.RES.1514	12 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1515	13 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1516	13 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1517	15 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.1518	15 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1519	1 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	E	29	35	-
NCA1.RES.1523	10 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.1524	11 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1526	11 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1527	12 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1528	12 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1529	13 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1530	13 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1531	14 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1532	14 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1536	16 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1537	17 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1542	3 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1544	4 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	22	35	-
NCA1.RES.1545	5 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	S	31	35	-
NCA1.RES.1546	5 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1548	6 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	21	35	-
NCA1.RES.1549	7 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1550	8 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1552	8 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	F1	E	25	35	-
NCA1.RES.1553	27 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	26	35	-
NCA1.RES.1556	27 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.1559	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	SW	23	35	-
NCA1.RES.1560	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	NW	23	35	-
NCA1.RES.1563	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	NW	23	35	-
NCA1.RES.1565	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	SW	23	35	-
NCA1.RES.1566	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	SW	23	35	-
NCA1.RES.1567	9 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	24	35	-
NCA1.RES.1568	9 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	24	35	-
NCA1.RES.1569	9 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	24	35	-
NCA1.RES.1570	1 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1572	10 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	34	35	-
NCA1.RES.1574	11 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1575	12 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	34	35	-
NCA1.RES.1577	13 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.1578	14 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	35	-
NCA1.RES.1579	14 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1580	15 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1582	16 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1583	17 OXLEY ST, WALLERAWANG NSW 2845	NCA1	F 1	E	32	35	-
NCA1.RES.1585	18 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1586	2 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1587	20 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1588	21 OXLEY ST, WALLERAWANG NSW 2845	NCA1	F 1	N	29	35	-
NCA1.RES.1589	22 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1590	23 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1593	24 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1594	25 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1595	26 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1596	27 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1597	28 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	24	35	-
NCA1.RES.1598	29 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	27	35	-
NCA1.RES.1600	3 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.1601	3 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1602	30 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.1603	31 OXLEY ST, WALLERAWANG NSW 2845	NCA1	F 1	N	29	35	-
NCA1.RES.1604	32 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1605	33 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	25	35	-
NCA1.RES.1606	33 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.1607	34 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1608	35 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.1609	36 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1610	37 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.1611	38 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1612	39 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	34	35	-
NCA1.RES.1613	39 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.1615	4 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1617	40 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1618	41 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1621	43 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1622	5 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1625	5 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.1626	5 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1629	7 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1631	8 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1632	9 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	27	35	-
NCA1.RES.1633	9 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1634	1 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	SE	31	35	-
NCA1.RES.1635	10 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	NE	37	35	2
NCA1.RES.1636	10 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	SE	37	35	2
NCA1.RES.1638	11 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	NE	37	35	2
NCA1.RES.1639	12 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	SE	37	35	2
NCA1.RES.1640	13 PINDARI PL, WALLERAWANG NSW 2845	NCA1	F 1	SE	36	35	1
NCA1.RES.1641	14 PINDARI PL, WALLERAWANG NSW 2845	NCA1	F 1	SE	30	35	-
NCA1.RES.1642	15 PINDARI PL, WALLERAWANG NSW 2845	NCA1	F 1	NE	33	35	-
NCA1.RES.1643	16 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.1644	17 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	35	3
NCA1.RES.1645	18 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.1646	18 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.1651	2 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	NE	32	35	-
NCA1.RES.1652	3 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.1653	4 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.1654	5 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	SE	36	35	1
NCA1.RES.1656	PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	W	32	35	-
NCA1.RES.1657	7 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	SE	30	35	-
NCA1.RES.1658	8 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1659	9 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	SE	37	35	2
NCA1.RES.1661	1 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1663	1 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1665	2 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	NE	29	35	-
NCA1.RES.1667	3 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	E	29	35	-
NCA1.RES.1668	3 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1669	4 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1670	4 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1672	5 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1674	5 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.IND.1678	2 PINTA ST, WALLERAWANG NSW 2845	NCA1	GF	NE	25	68	-
NCA1.IND.1679	4 PINTA ST, WALLERAWANG NSW 2845	NCA1	GF	NE	34	68	-
NCA1.IND.1680	4 PINTA ST, WALLERAWANG NSW 2845	NCA1	GF	NE	34	68	-
NCA1.IND.1681	5 PINTA ST, WALLERAWANG NSW 2845	NCA1	GF	NE	26	68	-
NCA1.IND.1684	6 PINTA ST, WALLERAWANG NSW 2845	NCA1	F 1	SE	31	68	-
NCA1.RES.1685	101 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1687	103 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	27	35	-
NCA1.RES.1688	103 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1689	103 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1690	107 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	30	35	-
NCA1.RES.1691	107 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1692	111 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1695	115 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1696	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1697	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.1698	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1699	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1700	121 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.COM.1703	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	23	63	-
NCA1.RES.1704	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	SW	25	35	-
NCA1.COM.1705	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	25	63	-
NCA1.COM.1706	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	25	63	-
NCA1.COM.1707	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	25	63	-
NCA1.RES.1708	21 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	26	35	-
NCA1.RES.1709	21 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	NE	26	35	-
NCA1.RES.1710	23 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.1711	23 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.1712	25 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.1713	25 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	26	35	-
NCA1.RES.1714	27 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	26	35	-
NCA1.RES.1715	29 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.1718	33-35 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.1719	33-35 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.1720	37 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.1723	388 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	SW	25	35	-
NCA1.RES.1724	39 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1726	41-43 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	27	35	-
NCA1.RES.1727	45 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1729	49 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.1730	49 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.1732	504 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	4	35	-
NCA1.RES.1734	504 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	1	35	-
NCA1.RES.1735	WILLOW COURT HOME UNITS 3/53 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.1736	WILLOW COURT HOME UNITS 7/53 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	27	35	-
NCA1.RES.1737	WILLOW COURT HOME UNITS 20/53 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1738	57 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	30	35	-
NCA1.RES.1739	59 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1740	61 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.1741	63-67 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	28	35	-
NCA1.RES.1742	63-67 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	28	35	-
NCA1.RES.1745	63-67 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.1746	88 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1748	89 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	NE	29	35	-
NCA1.RES.1749	89 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1752	90 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1754	90 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	29	35	-
NCA1.RES.1756	91 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1757	91 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1758	92 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	33	35	-
NCA1.RES.1759	92 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1760	94 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	25	35	-
NCA1.RES.1761	94 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1762	94 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	21	35	-
NCA1.RES.1763	95 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1765	96 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.1766	96 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.1767	98 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	SW	30	35	-
NCA1.RES.1769	11 ROSE LANE, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1771	1 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.1773	10 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.1776	CARINYA 101 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	SW	25	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.1777	CARINYA 101 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	SW	25	35	-
NCA1.RES.1778	12 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1779	130 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	SE	23	35	-
NCA1.RES.1784	170 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	SW	22	35	-
NCA1.RES.1788	217 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	SE	22	35	-
NCA1.RES.1793	218 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	20	35	-
NCA1.RES.1796	22 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	S	28	35	-
NCA1.RES.1800	220 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	19	35	-
NCA1.RES.1802	3 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	S	26	35	-
NCA1.RES.1804	30 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	NE	25	35	-
NCA1.RES.1805	30 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	SW	25	35	-
NCA1.RES.1815	30 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	SW	25	35	-
NCA1.RES.1816	4 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.1817	5 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.1820	MORE ACRES 68 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	23	35	-
NCA1.RES.1822	70 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	S	24	35	-
NCA1.RES.1823	70 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	S	24	35	-
NCA1.RES.1824	72 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	S	25	35	-
NCA1.RES.1828	75 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.1834	79 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	S	26	35	-
NCA1.RES.1835	81 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	25	35	-
NCA1.RES.1836	81 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.1837	1 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	E	28	35	-
NCA1.RES.1838	11 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	E	22	35	-
NCA1.RES.1839	12 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	N	29	35	-
NCA1.RES.1840	13 SIDEY PL, WALLERAWANG NSW 2845	NCA1	F1	N	23	35	-
NCA1.RES.1841	14 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	S	30	35	-
NCA1.RES.1842	15 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	N	22	35	-
NCA1.RES.1843	16 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	N	34	35	-
NCA1.RES.1844	3/16A SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	S	32	35	-
NCA1.RES.1845	19 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	N	30	35	-
NCA1.RES.1846	2 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	E	27	35	-
NCA1.RES.1847	20 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	E	31	35	-
NCA1.RES.1848	21 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1849	3 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1851	4 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1852	5 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	E	30	35	-
NCA1.RES.1853	7 SIDEY PL, WALLERAWANG NSW 2845	NCA1	F1	E	31	35	-
NCA1.RES.1854	8 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1855	1 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1857	3 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1858	3 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1859	5 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1860	5 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	GF	N	31	35	-
NCA1.RES.1862	1 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	37	35	2
NCA1.RES.1863	2 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	SE	37	35	2
NCA1.RES.1864	2 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	39	35	4
NCA1.RES.1866	3 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	SE	37	35	2
NCA1.RES.1867	4 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	37	35	2
NCA1.RES.1870	5 TALIA PL, WALLERAWANG NSW 2845	NCA1	F1	SE	37	35	2
NCA1.RES.1871	6 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	26	35	-
NCA1.RES.1872	7 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	29	35	-
NCA1.RES.1873	8 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	35	35	-
NCA1.RES.1874	1 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	SE	36	35	1
NCA1.RES.1875	2 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	NE	35	35	-
NCA1.RES.1876	3 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.1877	4 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	SE	30	35	-
NCA1.RES.1879	5 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	SE	30	35	-
NCA1.RES.1882	6 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	NE	31	35	-
NCA1.RES.1884	7 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.1885	8 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	NE	35	35	-
NCA1.RES.1889	17A TWEEDIE ST, WALLERAWANG NSW 2845	NCA1	GF	E	32	35	-
NCA1.RES.1890	17A TWEEDIE ST, WALLERAWANG NSW 2845	NCA1	GF	S	32	35	-
NCA1.RES.1892	19 TWEEDIE ST, WALLERAWANG NSW 2845	NCA1	GF	E	33	35	-
NCA1.RES.1894	21 TWEEDIE ST, WALLERAWANG NSW 2845	NCA1	GF	N	32	35	-
NCA1.RES.1895	1 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	37	35	2
NCA1.RES.1896	10 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	E	35	35	-
NCA1.RES.1897	12 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.1898	13 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	36	35	1
NCA1.RES.1900	14 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.1901	15 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	32	35	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA1.RES.1903	16 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	36	35	1
NCA1.RES.1905	17 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	NE	36	35	1
NCA1.RES.1906	17 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	39	35	4
NCA1.RES.1908	18 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	35	3
NCA1.RES.1909	19 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	S	35	35	-
NCA1.RES.1910	2 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.1912	20 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	N	33	35	-
NCA1.RES.1913	3 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.1914	4 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	36	35	1
NCA1.RES.1915	5 WALKER DR, WALLERAWANG NSW 2845	NCA1	F 1	SE	38	35	3
NCA1.RES.1916	6 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	36	35	1
NCA1.RES.1917	7 WALKER DR, WALLERAWANG NSW 2845	NCA1	F 1	E	38	35	3
NCA1.RES.1918	8 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.1919	8 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	35	35	-
NCA1.RES.1920	9 WALKER DR, WALLERAWANG NSW 2845	NCA1	F 1	SE	35	35	-
NCA1.RES.1921	160 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	25	35	-
NCA1.RES.1923	2 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.1925	200 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	17	35	-
NCA1.RES.1926	200 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	NW	26	35	-
NCA1.RES.1928	220 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.1929	220 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	27	35	-
NCA1.RES.1931	340 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	18	35	-
NCA1.RES.1932	342 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	NW	24	35	-
NCA1.RES.1934	342 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.1936	344 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.1937	344 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	26	35	-
NCA1.RES.1940	90 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	S	24	35	-
NCA2.IND.1	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	N	43	68	-
NCA2.IND.2	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	W	44	68	-
NCA2.IND.4	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	N	44	68	-
NCA2.IND.5	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	N	43	68	-
NCA2.IND.6	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	N	43	68	-
NCA2.IND.7	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	W	43	68	-
NCA2.IND.8	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	W	43	68	-
NCA2.IND.10	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	SW	47	68	-
NCA2.RES.11	11 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	36	38	-
NCA2.RES.13	13 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	E	36	38	-
NCA2.RES.14	13 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	29	38	-
NCA2.RES.15	15 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	36	38	-
NCA2.RES.17	17 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	35	38	-
NCA2.RES.19	19 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	E	35	38	-
NCA2.RES.20	19 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	E	36	38	-
NCA2.RES.22	1B-3 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	E	36	38	-
NCA2.RES.23	23 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	E	35	38	-
NCA2.RES.24	25 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	35	38	-
NCA2.RES.25	25 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	E	38	38	-
NCA2.RES.26	5 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	36	38	-
NCA2.RES.27	5 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	36	38	-
NCA2.RES.28	7 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	36	38	-
NCA2.RES.29	9 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	E	36	38	-
NCA2.RES.30	9 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	32	38	-
NCA2.IND.31	15 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	S	32	68	-
NCA2.IND.32	15 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	E	33	68	-
NCA2.IND.33	17 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	E	32	68	-
NCA2.IND.34	32 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SW	32	68	-
NCA2.IND.35	32 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	W	32	68	-
NCA2.RES.36	35 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	S	31	38	-
NCA2.RES.38	39 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	E	32	38	-
NCA2.RES.39	39 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SW	34	38	-
NCA2.RES.40	42 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	S	31	38	-
NCA2.RES.41	42 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	W	31	38	-
NCA2.RES.42	50 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	E	33	38	-
NCA2.RES.44	50 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	E	31	38	-
NCA2.RES.46	57 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SE	30	38	-
NCA2.RES.51	64 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SW	30	38	-
NCA2.RES.52	64 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SW	30	38	-
NCA2.RES.53	64 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SW	29	38	-
NCA2.RES.54	69 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SW	29	38	-
NCA2.RES.56	70 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SE	29	38	-
NCA2.RES.57	70 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SE	29	38	-
NCA2.RES.63	4 MILLERS RD, LIDSDALE NSW 2790	NCA2	GF	S	47	38	9

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA2.RES.69	9 SPRINGVALE LANE, LISDALE NSW 2790	NCA2	GF	S	43	38	5
NCA2.COM.70	1 WOLGAN RD, LISDALE NSW 2790	NCA2	GF	S	38	63	-
NCA2.COM.71	1 WOLGAN RD, LISDALE NSW 2790	NCA2	F 1	W	38	63	-
NCA2.RES.72	10 WOLGAN RD, LISDALE NSW 2790	NCA2	GF	E	32	38	-
NCA2.RES.73	10 WOLGAN RD, LISDALE NSW 2790	NCA2	GF	S	36	38	-
NCA2.RES.74	12 WOLGAN RD, LISDALE NSW 2790	NCA2	GF	E	36	38	-
NCA2.RES.75	12 WOLGAN RD, LISDALE NSW 2790	NCA2	GF	E	36	38	-
NCA2.RES.76	14 WOLGAN RD, LISDALE NSW 2790	NCA2	GF	E	36	38	-
NCA2.RES.77	14 WOLGAN RD, LISDALE NSW 2790	NCA2	GF	S	36	38	-
NCA2.RES.78	16 WOLGAN RD, LISDALE NSW 2790	NCA2	GF	E	36	38	-
NCA2.RES.81	18 WOLGAN RD, LISDALE NSW 2790	NCA2	GF	E	36	38	-
NCA2.RES.82	40 WOLGAN RD, LISDALE NSW 2790	NCA2	GF	E	37	38	-
NCA2.IND.83	WOLGAN ROAD, LISDALE NSW 2790	NCA2	GF	S	26	68	-
NCA2.IND.84	WOLGAN ROAD, LISDALE NSW 2790	NCA2	GF	SW	33	68	-
NCA2.IND.85	WOLGAN ROAD, LISDALE NSW 2790	NCA2	GF	SE	33	68	-
NCA2.IND.86	WOLGAN ROAD, LISDALE NSW 2790	NCA2	GF	S	33	68	-
NCA2.IND.87	WOLGAN ROAD, LISDALE NSW 2790	NCA2	GF	E	28	68	-
NCA2.IND.88	WOLGAN ROAD, LISDALE NSW 2790	NCA2	GF	SW	21	68	-
NCA2.IND.89	WOLGAN ROAD, LISDALE NSW 2790	NCA2	GF	SE	33	68	-
NCA2.IND.90	WOLGAN ROAD, LISDALE NSW 2790	NCA2	GF	SE	35	68	-
NCA2.IND.91	WOLGAN ROAD, LISDALE NSW 2790	NCA2	GF	SW	32	68	-
NCA2.IND.92	WOLGAN ROAD, LISDALE NSW 2790	NCA2	GF	E	30	68	-
NCA2.RES.94	11 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	GF	NW	33	38	-
NCA2.RES.95	WAMINDA 752 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	GF	N	32	38	-
NCA2.RES.98	754 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	GF	N	38	38	-
NCA2.RES.100	754 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	GF	NW	35	38	-
NCA2.RES.101	754 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	GF	NE	38	38	-
NCA2.IND.102	13 FERNBROOK CL, MARRANGAROO NSW 2790	NCA2	GF	E	5	68	-
NCA2.RES.103	GEMALONG CLOSE MARRANGAROO	NCA2	GF	NE	31	38	-
NCA2.RES.104	GEMALONG CLOSE, MARRANGAROO NSW 2790	NCA2	GF	E	32	38	-
NCA2.RES.107	139A GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	NE	31	38	-
NCA2.RES.111	139B GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	31	38	-
NCA2.RES.112	16 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	34	38	-
NCA2.RES.113	16 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	32	38	-
NCA2.RES.120	21 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	32	38	-
NCA2.RES.124	21 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	35	38	-
NCA2.RES.125	21 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	32	38	-
NCA2.RES.127	23 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	32	38	-
NCA2.RES.128	23 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	34	38	-
NCA2.RES.129	23 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	32	38	-
NCA2.RES.132	3 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	33	38	-
NCA2.RES.133	3 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	35	38	-
NCA2.RES.134	31 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	30	38	-
NCA2.RES.136	31 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	32	38	-
NCA2.RES.137	49 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	33	38	-
NCA2.RES.138	49 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	33	38	-
NCA2.RES.139	49 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	33	38	-
NCA2.RES.140	BANYULA 61 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	NE	33	38	-
NCA2.RES.142	9 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	32	38	-
NCA2.RES.143	9 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	32	38	-
NCA2.RES.146	GREAT WESTERN HIGHWAY, MARRANGAROO NSW 2790	NCA2	GF	N	6	38	-
NCA2.RES.151	32 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	27	38	-
NCA2.COM.154	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	-4	63	-
NCA2.COM.155	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	N	7	63	-
NCA2.COM.156	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	-4	63	-
NCA2.COM.157	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	4	63	-
NCA2.COM.158	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	4	63	-
NCA2.COM.159	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	3	63	-
NCA2.COM.160	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	4	63	-
NCA2.COM.161	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	-4	63	-
NCA2.COM.162	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	5	63	-
NCA2.COM.163	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	5	63	-
NCA2.COM.164	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	4	63	-
NCA2.COM.165	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	S	5	63	-
NCA2.COM.166	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	4	63	-
NCA2.COM.167	494 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	4	63	-
NCA2.COM.168	494 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	5	63	-
NCA2.COM.169	494 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	E	8	63	-
NCA2.RES.174	503 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	E	5	38	-
NCA2.COM.176	504 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	5	63	-
NCA2.RES.177	523 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	7	38	-

ID	Address	NCA	Floor	Direction	Predicted Operational Noise dB(A)	Night-time Criteria dB dB(A)	Exceedance dB(A)
NCA2.COM.183	526 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	5	63	-
NCA2.COM.184	526 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	5	63	-
NCA2.COM.185	526 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	E	7	63	-
NCA2.IND.188	527 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	N	5	68	-
NCA2.RES.188	559 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	SW	5	38	-
NCA2.RES.190	559 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	NE	5	38	-
NCA2.RES.194	587 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	N	5	38	-
NCA2.RES.195	587 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	S	5	38	-
NCA2.IND.197	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA2	GF	S	7	68	-
NCA2.IND.198	LITHGOW CORRECTIONAL CENTRE 598 GREAT WESTERN HWY, MARRANGAROO NSW 279	NCA2	GF	S	7	68	-
NCA2.RES.203	78 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	N	35	38	-
NCA2.RES.208	18 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	W	13	38	-
NCA2.RES.209	1D HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	W	14	38	-
NCA2.RES.210	1D HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	SW	18	38	-
NCA2.RES.211	1D HUGHES LANE, MARRANGAROO NSW 2790	NCA2	F 1	SW	13	38	-
NCA2.RES.212	2A HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	W	16	38	-
NCA2.RES.214	2A HUGHES LANE, MARRANGAROO NSW 2790	NCA2	F 1	W	16	38	-
NCA2.RES.216	2B HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	NE	20	38	-
NCA2.RES.217	2B HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	NE	18	38	-
NCA2.RES.220	2C HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	N	15	38	-
NCA2.RES.221	2C HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	N	30	38	-
NCA2.RES.222	2D HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	NE	30	38	-
NCA2.RES.225	2E HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	W	33	38	-
NCA2.RES.226	2E HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	W	33	38	-
NCA2.RES.227	2E HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	N	31	38	-
NCA2.RES.228	3 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	NW	9	38	-
NCA2.RES.229	3 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	F 1	NW	10	38	-
NCA2.RES.231	38 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	E	4	38	-
NCA2.RES.234	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	F 1	SW	13	38	-
NCA2.RES.235	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	E	17	38	-
NCA2.RES.236	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	N	17	38	-
NCA2.RES.243	52 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	W	10	38	-
NCA2.RES.246	FAIRVIEW 72 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	N	6	38	-
NCA2.RES.247	74 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	S	8	38	-
NCA2.RES.250	8 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	N	9	38	-
NCA2.RES.251	8 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	S	4	38	-
NCA2.RES.255	ARCH VALE TROUT FARM 83 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	W	3	38	-
NCA2.RES.256	ARCH VALE TROUT FARM 83 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	SW	4	38	-
NCA2.RES.257	86 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	S	6	38	-
NCA2.IND.266	13 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	5	68	-
NCA2.IND.267	27 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	4	68	-
NCA2.IND.268	27 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	4	68	-
NCA2.IND.269	27 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	3	68	-
NCA2.IND.270	27 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	4	68	-
NCA2.IND.272	3 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	5	68	-
NCA2.IND.273	3 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	S	4	68	-
NCA2.IND.274	3 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	6	68	-
NCA2.IND.276	5 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	7	68	-
NCA2.IND.277	5 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	E	5	68	-
NCA2.RES.347	2 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	GF	W	33	38	-
NCA2.RES.350	3 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	GF	E	32	38	-
NCA2.RES.351	3 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	GF	N	30	38	-
NCA2.RES.352	4 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	GF	E	30	38	-
NCA2.RES.354	4 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	GF	N	31	38	-
NCA2.IND.366	MAIN ST, WALLERAWANG NSW 2845	NCA2	GF	SE	40	68	-
NCA2.IND.368	MAIN ST, WALLERAWANG NSW 2845	NCA2	GF	S	39	68	-
NCA2.IND.371	OLD WALLERAWANG POWER STATION	NCA2	GF	E	36	68	-
NCA2.RES.381	ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	GF	E	34	38	-
NCA2.RES.382	ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	GF	NW	34	38	-
NCA2.RES.383	22 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	GF	NW	31	38	-
NCA2.RES.385	22 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	GF	N	35	38	-
NCA2.RES.386	22 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	GF	E	31	38	-
NCA2.RES.387	42 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	GF	E	31	38	-
NCA2.RES.388	44 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	GF	NE	34	38	-



Appendix C – Operational noise contours (80% fan duty no barriers – Scenario 1)

**Wallerawang Battery Energy Storage Facility - 80 % Fan Duty
Operational Noise Contours
Page 1 of 14**

PROJECT NUMBER S210062
DRAWN BY MS
DATE ISSUED April 2022



Legend

- Noise sensitive receivers (Green)
- Project Envelope (Blue outline)
- NCA (Black outline)

Predicted sound pressure level - dB(A)



0 50 100 150 m

Resonate



**Wallerawang Battery Energy Storage Facility - 80 % Fan Duty
Operational Noise Contours
Page 2 of 14**

PROJECT NUMBER S210062
DRAWN BY MS
DATE ISSUED April 2022



Legend

- Noise sensitive receivers
- Project Envelope
- NCA

Predicted sound pressure level - dB(A)

- 35
- 40
- 45
- 50
- 55
- 60
- 65
- 70



0 100 200 300 m

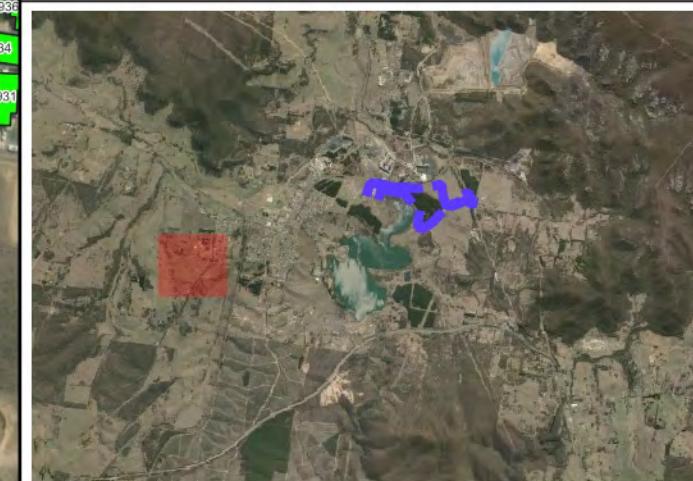
Resonate





Wallerawang Battery Energy Storage Facility - 80 % Fan Duty Operational Noise Contours

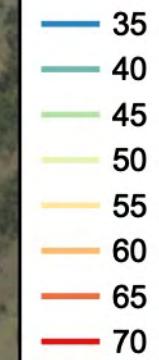
PROJECT NUMBER	S210062
DRAWN BY	MS
DATE ISSUED	April 2022



Legend

-  Noise sensitive receivers
 -  Project Envelope
 -  NCA

Predicted sound pressure level - dB(A)



0 50 100 150 m

**Wallerawang Battery Energy Storage Facility - 80 % Fan Duty
Operational Noise Contours
Page 4 of 14**

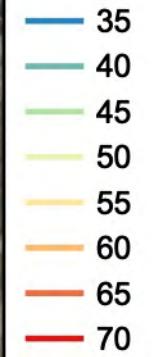
PROJECT NUMBER S210062
DRAWN BY MS
DATE ISSUED April 2022



Legend

- Noise sensitive receivers (green square)
- Project Envelope (blue outline)
- NCA (black outline)

Predicted sound pressure level - dB(A)



0 100 200 300 m

NCA1

Resonate

**Wallerawang Battery Energy Storage Facility - 80 % Fan Duty
Operational Noise Contours
Page 5 of 14**

PROJECT NUMBER S210062
DRAWN BY MS
DATE ISSUED April 2022

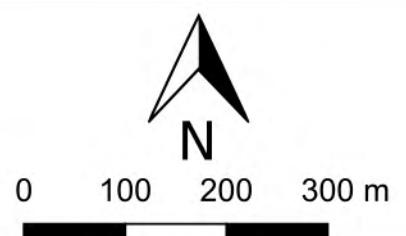


Legend

- [Green square] Noise sensitive receivers
- [Blue dashed line] Project Envelope
- [Black line] NCA

Predicted sound pressure level - dB(A)

- 35
- 40
- 45
- 50
- 55
- 60
- 65
- 70



Resonate

**Wallerawang Battery Energy Storage Facility - 80 % Fan Duty
Operational Noise Contours
Page 6 of 14**

PROJECT NUMBER S210062
DRAWN BY MS
DATE ISSUED April 2022



Legend

- Noise sensitive receivers
- Project Envelope
- NCA

Predicted sound pressure level - dB(A)

- 35
- 40
- 45
- 50
- 55
- 60
- 65
- 70



0 100 200 300 m

Resonate



**Wallerawang Battery Energy Storage Facility - 80 % Fan Duty
Operational Noise Contours
Page 7 of 14**

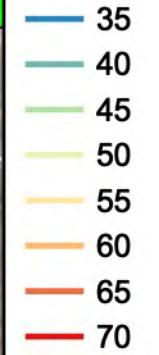
PROJECT NUMBER S210062
DRAWN BY MS
DATE ISSUED April 2022



Legend

- Noise sensitive receivers (Green square)
- Project Envelope (Blue outline)
- NCA (Black outline)

Predicted sound pressure level - dB(A)



0 50 100 150 m

Resonate





Wallerawang Battery Energy Storage Facility - 80 % Fan Duty Operational Noise Contours

PROJECT NUMBER	S210062
DRAWN BY	MS
DATE ISSUED	April 2022



Legend

-  Noise sensitive receivers
 -  Project Envelope
 -  NCA

Predicted sound pressure level - dB(A)

- A vertical legend bar with seven horizontal colored lines. From top to bottom, the colors are blue, teal, light green, yellow-green, yellow-orange, orange, red-orange, and red. To the right of each color line is its corresponding numerical value: 35, 40, 45, 50, 55, 60, 65, and 70.

Color	Value
Blue	35
Teal	40
Light Green	45
Yellow-Green	50
Yellow-Orange	55
Orange	60
Red-Orange	65
Red	70



0 50 100 150 m

Page 1

Resonate

**Wallerawang Battery Energy Storage Facility - 80 % Fan Duty
Operational Noise Contours
Page 9 of 14**

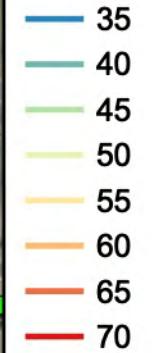
PROJECT NUMBER S210062
DRAWN BY MS
DATE ISSUED April 2022



Legend

- Noise sensitive receivers (green square)
- Project Envelope (blue outline)
- NCA (black outline)

Predicted sound pressure level - dB(A)



0 60 120 180 m

Resonate

**Wallerawang Battery Energy Storage Facility - 80 % Fan Duty
Operational Noise Contours
Page 10 of 14**

PROJECT NUMBER S210062
DRAWN BY MS
DATE ISSUED April 2022



Legend

- Noise sensitive receivers (Green square)
- Project Envelope (Blue outline)
- NCA (Black outline)

Predicted sound pressure level - dB(A)

- 35
- 40
- 45
- 50
- 55
- 60
- 65
- 70



0 60 120 180 m

Resonate

**Wallerawang Battery Energy Storage Facility - 80 % Fan Duty
Operational Noise Contours
Page 11 of 14**

PROJECT NUMBER S210062
DRAWN BY MS
DATE ISSUED April 2022



Legend

- Noise sensitive receivers
- Project Envelope
- NCA

Predicted sound pressure level - dB(A)

- 35
- 40
- 45
- 50
- 55
- 60
- 65
- 70



0 40 80 120 m



Resonate

**Wallerawang Battery Energy Storage Facility - 80 % Fan Duty
Operational Noise Contours
Page 12 of 14**

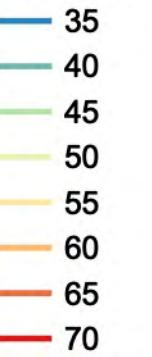
PROJECT NUMBER S210062
DRAWN BY MS
DATE ISSUED April 2022



Legend

- Noise sensitive receivers (green squares)
- Project Envelope (blue outline)
- NCA (black outline)

Predicted sound pressure level - dB(A)



0 50 100 150 m

Resonate

**Wallerawang Battery Energy Storage Facility - 80 % Fan Duty
Operational Noise Contours
Page 13 of 14**

PROJECT NUMBER S210062
DRAWN BY MS
DATE ISSUED April 2022



Legend

- Noise sensitive receivers
- Project Envelope
- NCA

Predicted sound pressure level - dB(A)

- 35
- 40
- 45
- 50
- 55
- 60
- 65
- 70



0 50 100 150 m



Resonate

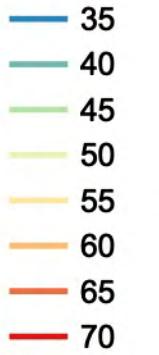
**Wallerawang Battery Energy Storage Facility - 80 % Fan Duty
Operational Noise Contours
Page 14 of 14**

PROJECT NUMBER S210062
DRAWN BY MS
DATE ISSUED April 2022



- Legend**
- Noise sensitive receivers (Green square)
 - Project Envelope (Blue outline)
 - NCA (Black outline)

Predicted sound pressure level - dB(A)



0 100 200 300 m

Resonate



Appendix D – Operational noise contours (40% fan duty with barriers - Scenario 2)

**Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation
Operational Noise Contours
Page 1 of 1**

PROJECT NUMBER S210062
DRAWN BY MS
DATE ISSUED April 2022

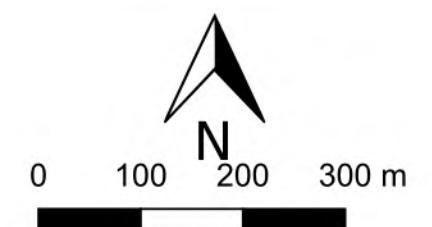


Legend

- Noise sensitive receivers (Green squares)
- Project envelope (Blue dashed line)
- NCA (Black solid line)

Predicted sound pressure level - dB(A)

- 35
- 40
- 45
- 50
- 55
- 60
- 65
- 70



GDA 1994 MGA ZONE 56

Resonate





Appendix E – Operational noise contours (20% fan duty with barriers – Scenario 3)

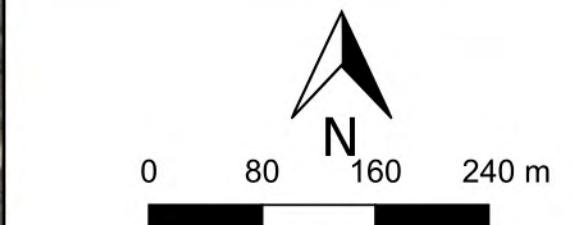
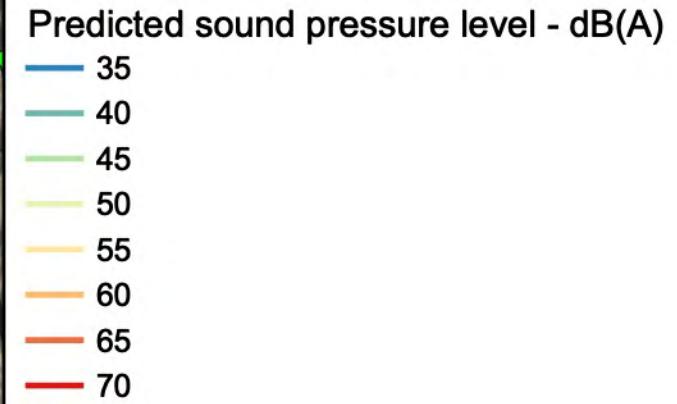
**Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation
Operational Noise Contours
Page 1 of 1**

PROJECT NUMBER S210062
DRAWN BY MS
DATE ISSUED April 2022



Legend

- Noise sensitive receivers (green squares)
- Project envelope (blue dashed line)
- NCA (black line)



GDA 1994 MGA ZONE 56

Resonate



Appendix F – Operational noise predictions (20% and 40 % fan duty with barriers – Scenario 2 and Scenario 3)

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.RES.1	786 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	35	6	-	10	-
NCA1.IND.13	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	S	68	10	-	15	-
NCA1.IND.16	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NW	68	15	-	19	-
NCA1.IND.17	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NW	68	23	-	27	-
NCA1.IND.18	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NW	68	23	-	28	-
NCA1.IND.19	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NW	68	25	-	29	-
NCA1.IND.20	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	N	68	22	-	26	-
NCA1.IND.21	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	68	23	-	27	-
NCA1.IND.22	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	F 2	W	68	24	-	28	-
NCA1.IND.23	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	W	68	22	-	27	-
NCA1.IND.24	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	68	22	-	27	-
NCA1.IND.25	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NW	68	20	-	23	-
NCA1.IND.26	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	W	68	23	-	27	-
NCA1.IND.27	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	68	24	-	29	-
NCA1.IND.28	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	W	68	25	-	29	-
NCA1.IND.29	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	68	22	-	26	-
NCA1.IND.30	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NE	68	18	-	22	-
NCA1.IND.31	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	W	68	18	-	22	-
NCA1.IND.32	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	W	68	23	-	27	-
NCA1.IND.33	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	F 1	W	68	24	-	28	-
NCA1.IND.34	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	S	68	24	-	28	-
NCA1.IND.35	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	68	23	-	28	-
NCA1.IND.36	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	S	68	23	-	27	-
NCA1.IND.37	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NW	68	22	-	26	-
NCA1.IND.38	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	F 1	SW	68	23	-	27	-
NCA1.IND.39	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	S	68	15	-	19	-
NCA1.IND.40	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	68	22	-	26	-
NCA1.IND.41	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	F 1	SW	68	24	-	28	-
NCA1.IND.43	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	F 1	NW	68	23	-	27	-
NCA1.IND.44	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	68	23	-	27	-
NCA1.IND.45	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SE	68	21	-	26	-
NCA1.IND.46	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	F 3	NW	68	25	-	30	-
NCA1.IND.47	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	NW	68	23	-	28	-
NCA1.IND.48	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA1	GF	SW	68	22	-	27	-
NCA1.IND.49	15 IAN HOLT DR, LIDSDALE NSW 2790	NCA1	GF	E	35	16	-	21	-
NCA1.IND.51	15 IAN HOLT DR, LIDSDALE NSW 2790	NCA1	F 1	SE	35	19	-	24	-
NCA1.IND.52	15 IAN HOLT DR, LIDSDALE NSW 2790	NCA1	F 1	SW	35	19	-	23	-
NCA1.RES.54	1 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	SW	35	20	-	25	-
NCA1.RES.55	1 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	SW	35	9	-	13	-
NCA1.RES.58	11 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	35	17	-	22	-
NCA1.RES.59	13-15 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	35	19	-	24	-
NCA1.RES.60	13-15 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	35	19	-	24	-
NCA1.RES.62	17-19 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	35	18	-	23	-
NCA1.RES.63	17-19 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	35	16	-	21	-
NCA1.RES.64	17-19 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	35	18	-	23	-
NCA1.RES.65	17-19 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	35	20	-	25	-
NCA1.RES.67	2 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	35	18	-	23	-
NCA1.RES.68	2 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	35	18	-	23	-
NCA1.RES.71	21 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	35	18	-	23	-
NCA1.RES.72	23 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	68	19	-	24	-
NCA1.RES.73	3 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	NE	68	16	-	21	-
NCA1.RES.74	3 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	SW	68	18	-	23	-
NCA1.RES.76	4 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	68	18	-	23	-
NCA1.RES.78	4 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	SE	68	9	-	14	-
NCA1.RES.81	5 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	SE	68	21	-	26	-
NCA1.RES.82	6-12 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	68	16	-	20	-
NCA1.RES.83	6-12 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	68	20	-	25	-
NCA1.RES.85	6-12 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	68	17	-	22	-
NCA1.RES.86	6-12 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	E	68	20	-	25	-
NCA1.RES.88	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	68	20	-	25	-
NCA1.COM.89	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	F 1	SW	68	20	-	25	-
NCA1.COM.90	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	68	19	-	24	-
NCA1.COM.91	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	F 1	SE	68	20	-	25	-
NCA1.RES.92	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	SE	68	19	-	24	-
NCA1.RES.93	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	GF	S	68	19	-	24	-
NCA1.COM.94	7-9 NEUBECK ST, LIDSDALE NSW 2790	NCA1	F 1	E	68	22	-	27	-
NCA1.RES.95	10 SKELLY RD, LIDSDALE NSW 2790	NCA1	F 1	E	68	20	-	25	-
NCA1.RES.96	SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	E	68	21	-	26	-
NCA1.RES.100	2 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	SW	68	17	-	21	-
NCA1.RES.101	4 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	SW	68	18	-	23	-
NCA1.RES.102	4 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	SE	68	13	-	18	-
NCA1.RES.103	40 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	E	68	16	-	21	-
NCA1.RES.104	40 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	E	68	19	-	24	-
NCA1.RES.105	50 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	E	68	22	-	27	-
NCA1.RES.108	6 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	SE	68	21	-	26	-
NCA1.RES.109	6 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	SE	68	18	-	23	-
NCA1.RES.111	60 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	E	35	23	-	28	-
NCA1.RES.112	60 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	E	35	22	-	27	-
NCA1.RES.113	70 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	S	35	25	-	30	-
NCA1.RES.115	70 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	S	35	25	-	30	-
NCA1.RES.116	8 SKELLY RD, LIDSDALE NSW 2790	NCA1	GF	SW	68	21	-	26	-
NCA1.RES.121	138 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	S	68	18	-	22	-
NCA1.RES.122	14 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	NW	35	28	-	32	-
NCA1.RES.124	14 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	NW	35	27	-	31	-
NCA1.RES.126	163 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	S	43	17	-	21	-
NCA1.RES.130	173 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	N	53	17	-	21	-
NCA1.RES.131	173 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	S	43	19	-	22	-
NCA1.RES.133	174 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	W	43	18	-	21	-
NCA1.RES.134	174 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	N	43	19	-	23	-
NCA1.RES.140	179 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	S	43	16	-	20	-
NCA1.RES.149	31 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	W	35	28	-	32	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.RES.152	80 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	S	35	23	-	27	-
NCA1.RES.154	80 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	S	35	23	-	27	-
NCA1.RES.156	83 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	W	35	23	-	26	-
NCA1.RES.158	83 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	SW	35	25	-	28	-
NCA1.RES.170	85 SPRINGVALE LANE, LIDSDALE NSW 2790	NCA1	GF	N	35	19	-	23	-
NCA1.RES.171	13 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	13	-	18	-
NCA1.RES.172	13 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	15	-	20	-
NCA1.RES.173	17 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	16	-	21	-
NCA1.RES.174	17 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	19	-	24	-
NCA1.RES.175	19 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	SW	35	24	-	29	-
NCA1.RES.177	23 WOLGAN RD, LIDSDALE NSW 2790	NCA1	F 1	S	35	22	-	26	-
NCA1.RES.178	25 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	11	-	16	-
NCA1.RES.179	25 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	20	-	25	-
NCA1.RES.182	29 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	W	35	10	-	15	-
NCA1.RES.183	29 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	20	-	24	-
NCA1.RES.185	41 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	18	-	23	-
NCA1.RES.186	43 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	19	-	24	-
NCA1.RES.187	43 WOLGAN RD, LIDSDALE NSW 2790	NCA1	F 1	E	35	20	-	25	-
NCA1.RES.188	45 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	18	-	23	-
NCA1.RES.189	45 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	18	-	23	-
NCA1.RES.191	47 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	18	-	23	-
NCA1.RES.193	47 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	7	-	12	-
NCA1.RES.194	49 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	17	-	22	-
NCA1.RES.196	49 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	18	-	23	-
NCA1.RES.197	51 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	18	-	23	-
NCA1.RES.198	51 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	20	-	25	-
NCA1.RES.199	51 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	19	-	24	-
NCA1.RES.200	53 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	15	-	20	-
NCA1.RES.201	53 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	18	-	23	-
NCA1.RES.203	55 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	18	-	23	-
NCA1.RES.204	55 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	18	-	23	-
NCA1.RES.206	57 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	15	-	20	-
NCA1.RES.207	57 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	18	-	23	-
NCA1.IND.208	58 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	15	-	20	-
NCA1.IND.209	58 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	W	35	18	-	23	-
NCA1.RES.210	59 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	W	35	18	-	23	-
NCA1.RES.211	59 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	18	-	23	-
NCA1.IND.213	60 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	18	-	23	-
NCA1.IND.214	60 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	7	-	12	-
NCA1.RES.217	61 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	11	-	16	-
NCA1.RES.219	63 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	19	-	23	-
NCA1.RES.220	65-67 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	18	-	23	-
NCA1.RES.221	65-67 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	19	-	24	-
NCA1.RES.222	65-67 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	68	19	-	24	-
NCA1.RES.225	66 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	68	18	-	23	-
NCA1.RES.226	66 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	68	20	-	25	-
NCA1.RES.227	68 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	68	20	-	25	-
NCA1.RES.228	68 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	68	20	-	25	-
NCA1.RES.229	68 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	5	-	10	-
NCA1.RES.231	69-71 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	17	-	22	-
NCA1.RES.234	69-71 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	7	-	12	-
NCA1.RES.235	69-71 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	16	-	21	-
NCA1.RES.236	73 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	17	-	22	-
NCA1.RES.237	73 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	7	-	12	-
NCA1.RES.238	73 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	9	-	14	-
NCA1.RES.241	75 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	12	-	17	-
NCA1.RES.242	75 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	6	-	11	-
NCA1.RES.245	76 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	5	-	10	-
NCA1.RES.247	76 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	16	-	21	-
NCA1.RES.250	81 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	68	16	-	21	-
NCA1.RES.251	81 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	68	12	-	16	-
NCA1.RES.253	85 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	68	10	-	15	-
NCA1.RES.254	88 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	SW	35	16	-	21	-
NCA1.RES.255	88 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	S	35	16	-	21	-
NCA1.RES.256	88 WOLGAN RD, LIDSDALE NSW 2790	NCA1	GF	E	35	16	-	21	-
NCA1.IND.257	MAIN STREET, LISDALE NSW 2790	NCA1	GF	W	35	20	-	25	-
NCA1.IND.258	MAIN STREET, LISDALE NSW 2790	NCA1	GF	W	35	19	-	24	-
NCA1.IND.259	73 WOLGAN ROAD, LISDALE NSW 2790	NCA1	GF	E	35	17	-	22	-
NCA1.RES.260	784 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA1	GF	N	35	23	-	27	-
NCA1.RES.261	784 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA1	GF	N	35	9	-	13	-
NCA1.RES.268	804 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA1	GF	W	35	16	-	20	-
NCA1.RES.270	854 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA1	GF	W	35	18	-	21	-
NCA1.IND.271	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	SW	35	0	-	0	-
NCA1.IND.272	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	SE	35	0	-	0	-
NCA1.IND.273	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	S	35	0	-	0	-
NCA1.IND.274	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	NE	35	0	-	0	-
NCA1.IND.275	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	W	35	0	-	0	-
NCA1.IND.276	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	E	35	0	-	0	-
NCA1.IND.277	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	NE	35	0	-	0	-
NCA1.IND.278	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	SW	35	0	-	0	-
NCA1.IND.279	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	SE	35	0	-	0	-
NCA1.IND.281	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	N	35	0	-	0	-
NCA1.IND.282	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	NW	35	0	-	0	-
NCA1.IND.283	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	N	35	0	-	0	-
NCA1.IND.284	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	N	35	0	-	0	-
NCA1.IND.285	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	S	35	0	-	0	-
NCA1.IND.286	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	NW	35	0	-	0	-
NCA1.IND.287	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	N	35	0	-	0	-
NCA1.IND.288	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	NE	35	0	-	0	-
NCA1.IND.289	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	N	35	0	-	0	-
NCA1.IND.290	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	NE	35	0	-	0	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.IND.291	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	S	35	0	-	0	-
NCA1.IND.292	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	SE	35	0	-	0	-
NCA1.IND.293	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	W	35	0	-	0	-
NCA1.IND.294	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA1	GF	E	35	0	-	0	-
NCA1.IND.296	47 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	SE	35	0	-	0	-
NCA1.IND.299	47 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	SE	35	0	-	0	-
NCA1.IND.300	53 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	NW	35	0	-	0	-
NCA1.IND.301	53 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	SW	35	0	-	0	-
NCA1.RES.304	64 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	NW	35	0	-	0	-
NCA1.RES.306	64 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	S	35	0	-	0	-
NCA1.RES.307	64 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	SW	35	0	-	0	-
NCA1.RES.308	64 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	S	35	0	-	0	-
NCA1.IND.309	HUNLEIGH DOWNS 67 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	W	35	0	-	0	-
NCA1.IND.310	HUNLEIGH DOWNS 67 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	S	35	0	-	0	-
NCA1.RES.312	72 RESERVE RD, MARRANGAROO NSW 2790	NCA1	GF	NW	35	0	-	0	-
NCA1.RES.313	225 RYDAL RD, MOUNT LAMBIE NSW 2845	NCA1	GF	NW	35	0	-	0	-
NCA1.RES.357	11 ADAMS LANE, WALLERAWANG NSW 2845	NCA1	F1	N	35	16	-	20	-
NCA1.RES.358	5 ADAMS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	35	7	-	12	-
NCA1.RES.359	6 ADAMS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	35	16	-	21	-
NCA1.RES.360	7 ADAMS LANE, WALLERAWANG NSW 2845	NCA1	GF	SE	35	5	-	14	-
NCA1.RES.361	1A ALLISON CL, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.RES.362	2 ALLISON CL, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.AGS.363	BARTON AVENUE, WALLERAWANG NSW 2845	NCA1	GF	E	35	22	-	27	-
NCA1.EDU.364	BARTON AV, WALLERAWANG NSW 2845	NCA1	F1	E	35	25	-	30	-
NCA1.RES.365	11 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	S	35	12	-	16	-
NCA1.RES.366	11 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	13	-	18	-
NCA1.RES.368	12 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	20	-	24	-
NCA1.RES.369	14 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	NW	35	18	-	23	-
NCA1.RES.370	14 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	SE	35	19	-	24	-
NCA1.RES.371	2/15 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	21	-	25	-
NCA1.RES.374	16 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	19	-	23	-
NCA1.RES.376	17 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	22	-	27	-
NCA1.RES.377	18 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	21	-	26	-
NCA1.RES.378	18 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	SE	35	21	-	26	-
NCA1.EDU.379	WALLERAWANG PUBLIC SCHOOL, 29 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	21	-	25	-
NCA1.EDU.380	WALLERAWANG PUBLIC SCHOOL, 29 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	23	-	28	-
NCA1.EDU.381	WALLERAWANG PUBLIC SCHOOL, 29 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	21	-	26	-
NCA1.EDU.382	WALLERAWANG PUBLIC SCHOOL, 29 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	25	-	30	-
NCA1.AGS.384	9 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	S	35	19	-	24	-
NCA1.AGS.385	9 BARTON AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	19	-	24	-
NCA1.RES.387	10 BATHURST ST, WALLERAWANG NSW 2845	NCA1	F1	N	35	16	-	21	-
NCA1.RES.388	10 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	4	-	9	-
NCA1.RES.389	12 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	15	-	20	-
NCA1.RES.390	12 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	7	-	12	-
NCA1.RES.392	13 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	9	-	14	-
NCA1.RES.393	13 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	3	-	8	-
NCA1.RES.395	14 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	15	-	19	-
NCA1.RES.396	14 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	9	-	13	-
NCA1.RES.397	15 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	6	-	11	-
NCA1.RES.398	15 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	3	-	7	-
NCA1.RES.399	17 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	3	-	7	-
NCA1.RES.400	17 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	13	-	17	-
NCA1.RES.401	18 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	7	-	12	-
NCA1.RES.403	18 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.407	19 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	15	-	20	-
NCA1.RES.408	21 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	16	-	21	-
NCA1.RES.409	22 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	16	-	21	-
NCA1.RES.412	23 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.414	23 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	13	-	18	-
NCA1.RES.416	24 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	12	-	16	-
NCA1.RES.417	25 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	16	-	21	-
NCA1.RES.418	25 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	13	-	18	-
NCA1.RES.420	27 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	12	-	17	-
NCA1.RES.421	27 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	16	-	21	-
NCA1.RES.422	28 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.423	28 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.425	29 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	16	-	20	-
NCA1.RES.426	29 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.RES.428	31 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	5	-	10	-
NCA1.RES.429	31 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.431	31 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	21	-
NCA1.RES.432	32 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	8	-	13	-
NCA1.RES.433	34 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	10	-	15	-
NCA1.RES.434	4 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	1	-	6	-
NCA1.RES.435	4 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	5	-	10	-
NCA1.RES.436	4 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	8	-	12	-
NCA1.RES.437	6 BATHURST ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	8	-	13	-
NCA1.RES.439	1A BEACROFT PL, WALLERAWANG NSW 2845	NCA1	GF	E	35	19	-	24	-
NCA1.RES.443	2 BEACROFT PL, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.444	3 BEACROFT PL, WALLERAWANG NSW 2845	NCA1	GF	NE	35	18	-	23	-
NCA1.RES.446	3 BEACROFT PL, WALLERAWANG NSW 2845	NCA1	GF	SE	35	7	-	12	-
NCA1.RES.447	4 BEACROFT PL, WALLERAWANG NSW 2845	NCA1	GF	NW	35	22	-	26	-
NCA1.COM.448	27 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	GF	NE	35	11	-	16	-
NCA1.COM.449	31 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	GF	NE	35	10	-	15	-
NCA1.COM.450	37 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	GF	SE	35	10	-	15	-
NCA1.COM.451	61 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	GF	SE	68	6	-	11	-
NCA1.COM.452	61 BLACKBERRY LANE, WALLERAWANG NSW 2845	NCA1	GF	NE	35	7	-	12	-
NCA1.RES.453	11 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	F1	NE	35	22	-	27	-
NCA1.RES.454	12 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	F1	SE	35	22	-	27	-
NCA1.RES.455	13 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	NE	35	22	-	27	-
NCA1.RES.456	14 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	NE	35	16	-	21	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.RES.457	15 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	NE	35	24	-	29	-
NCA1.RES.458	16 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	E	35	22	-	27	-
NCA1.RES.459	18 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	SE	35	24	-	29	-
NCA1.RES.461	19 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	SE	35	20	-	25	-
NCA1.RES.463	TA BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	SE	35	21	-	26	-
NCA1.RES.464	2 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	E	35	22	-	27	-
NCA1.RES.467	3 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	S	35	24	-	29	-
NCA1.RES.469	4 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	S	35	22	-	27	-
NCA1.RES.470	5 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	E	35	20	-	25	-
NCA1.RES.471	6 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	GF	E	35	22	-	27	-
NCA1.RES.472	8 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	F 1	SE	35	22	-	27	-
NCA1.RES.473	9 BLACKETT DR, WALLERAWANG NSW 2845	NCA1	F 1	L	35	24	-	28	-
NCA1.RES.475	CLEARVIEW 10 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	35	24	-	29	-
NCA1.RES.476	11 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	35	25	-	29	-
NCA1.RES.477	14 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	35	24	-	28	-
NCA1.RES.478	16 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	SE	35	26	-	31	-
NCA1.RES.482	1A BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	35	25	-	30	-
NCA1.RES.483	2 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	SE	35	25	-	30	-
NCA1.RES.484	2 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	35	23	-	32	-
NCA1.RES.486	3 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	35	25	-	30	-
NCA1.RES.486	4 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NW	35	23	-	28	-
NCA1.RES.487	5 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	35	25	-	30	-
NCA1.RES.488	6 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	35	25	-	30	-
NCA1.RES.489	6 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	35	15	-	20	-
NCA1.RES.490	6 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	35	25	-	30	-
NCA1.RES.491	7 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	35	24	-	29	-
NCA1.RES.492	7 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	35	24	-	29	-
NCA1.RES.494	8 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NW	35	10	-	15	-
NCA1.RES.495	8 BLAXLAND ST, WALLERAWANG NSW 2845	NCA1	GF	NE	35	25	-	30	-
NCA1.AGS.496	BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.AGS.497	BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	SE	35	18	-	23	-
NCA1.IND.498	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	NE	35	16	-	21	-
NCA1.IND.499	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	35	17	-	21	-
NCA1.IND.500	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	35	16	-	21	-
NCA1.IND.502	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	35	16	-	21	-
NCA1.IND.504	107 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	35	16	-	21	-
NCA1.RES.506	113 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	35	17	-	22	-
NCA1.RES.507	113 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	23	-
NCA1.RES.508	137 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	35	20	-	25	-
NCA1.RES.509	137 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	35	17	-	22	-
NCA1.RES.512	173 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	35	20	-	25	-
NCA1.RES.514	UNIT 1 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.515	UNIT 1 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.COM.516	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	35	20	-	25	-
NCA1.COM.517	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.RES.518	UNIT 4 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.RES.519	UNIT 4 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	35	6	-	11	-
NCA1.RES.520	UNIT 3 2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	23	-
NCA1.COM.521	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	35	21	-	26	-
NCA1.COM.522	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.COM.523	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.COM.524	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	35	19	-	24	-
NCA1.COM.525	2 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	23	-
NCA1.RES.526	20 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	35	11	-	16	-
NCA1.RES.527	20 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	35	11	-	16	-
NCA1.RES.528	20 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	NW	35	0	-	0	-
NCA1.RES.530	20 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	35	11	-	16	-
NCA1.RES.535	FAIRVIEW 233 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	35	17	-	22	-
NCA1.RES.537	3 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	35	20	-	25	-
NCA1.RES.538	3 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	35	19	-	24	-
NCA1.RES.540	3 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	23	-
NCA1.IND.541	37 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.IND.542	37 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.IND.543	37 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.544	MOUNT VIEW 91 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	23	-
NCA1.RES.547	MOUNT VIEW 91 BRAYS LANE, WALLERAWANG NSW 2845	NCA1	GF	S	35	18	-	23	-
NCA1.RES.548	2 BULKELEY LANE, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.549	4 BULKELEY LANE, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.550	10 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.551	10 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.553	12 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.554	13 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.557	14 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.RES.558	15 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.559	15 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.560	16 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.RES.562	16 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	SW	35	0	-	0	-
NCA1.RES.565	19 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.566	19 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.567	19 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.568	23 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.569	23 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.570	25 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.571	25 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.573	27 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.RES.574	3 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.575	5 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.577	5 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.RES.579	6 BURNETT ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.580	10 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	13	-	18	-
NCA1.RES.582	10 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	10	-	15	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.RES.584	11 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	23	-
NCA1.RES.585	11 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	23	-
NCA1.RES.586	12 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	7	-	12	-
NCA1.RES.587	13 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	23	-
NCA1.RES.588	14 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	9	-	13	-
NCA1.RES.589	14 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	S	35	11	-	16	-
NCA1.RES.590	16 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	14	-	18	-
NCA1.RES.591	17 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	23	-
NCA1.RES.592	17 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	10	-	15	-
NCA1.RES.593	17 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	20	-	25	-
NCA1.RES.595	17 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	17	-	22	-
NCA1.RES.597	18 CARY AV, WALLERAWANG NSW 2845	NCA1	F 1	N	35	18	-	22	-
NCA1.RES.599	19 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	23	-
NCA1.RES.602	19 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	17	-	21	-
NCA1.RES.604	2 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	23	-
NCA1.RES.605	20 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	5	-	13	-
NCA1.RES.606	20 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	6	-	11	-
NCA1.RES.607	21 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.609	21 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.612	23 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	22	-
NCA1.RES.613	25 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.616	25 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	22	-
NCA1.RES.617	27 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	10	-	14	-
NCA1.RES.618	27 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	22	-
NCA1.RES.619	29 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	14	-	19	-
NCA1.RES.620	29 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	22	-
NCA1.RES.621	31 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	22	-
NCA1.RES.622	33 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.625	33 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	16	-	21	-
NCA1.RES.630	35 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	17	-	22	-
NCA1.RES.632	39 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	17	-	22	-
NCA1.RES.633	39 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.636	4 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	23	-
NCA1.RES.637	41 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	17	-	22	-
NCA1.RES.638	43 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.639	45 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	S	35	17	-	21	-
NCA1.RES.640	47 CARY AV, WALLERAWANG NSW 2845	NCA1	F 1	E	35	17	-	22	-
NCA1.RES.641	49 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.642	51 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	S	35	17	-	22	-
NCA1.RES.643	51 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	13	-	18	-
NCA1.RES.644	52 CARY AV, WALLERAWANG NSW 2845	NCA1	F 1	E	35	17	-	22	-
NCA1.RES.645	53 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.646	54 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.RES.647	55 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	17	-	21	-
NCA1.RES.649	56 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	13	-	18	-
NCA1.RES.650	57 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	16	-	21	-
NCA1.RES.653	58 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	9	-	14	-
NCA1.RES.654	59 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	15	-	20	-
NCA1.RES.655	6 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	15	-	20	-
NCA1.RES.656	6 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	20	-	25	-
NCA1.RES.657	60 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	9	-	14	-
NCA1.RES.658	61 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	15	-	20	-
NCA1.RES.659	62 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	10	-	14	-
NCA1.RES.660	64 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	S	35	9	-	14	-
NCA1.RES.661	65 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	16	-	21	-
NCA1.RES.662	66 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	S	35	17	-	21	-
NCA1.RES.663	68 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.665	7 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.RES.666	70 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	7	-	12	-
NCA1.RES.668	8 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	10	-	15	-
NCA1.RES.669	8 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	9	-	14	-
NCA1.RES.670	9 CARY AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	20	-	25	-
NCA1.RES.671	10 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	55	18	-	22	-
NCA1.RES.672	10 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	13	-	18	-
NCA1.RES.673	12 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.674	12 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	4	-	9	-
NCA1.RES.675	13 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.676	14 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.RES.678	14 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	20	-	25	-
NCA1.RES.679	15 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	13	-	17	-
NCA1.RES.680	15 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.681	17 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	15	-	20	-
NCA1.RES.685	18 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	6	-	11	-
NCA1.RES.686	18 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.687	19 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	8	-	12	-
NCA1.RES.688	19 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	17	-	21	-
NCA1.RES.689	1A COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	18	-	23	-
NCA1.RES.690	20 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	17	-	22	-
NCA1.RES.691	21 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	9	-	14	-
NCA1.RES.692	21 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	14	-	18	-
NCA1.RES.695	22 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	15	-	19	-
NCA1.RES.696	23 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	11	-	16	-
NCA1.RES.697	23 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	9	-	14	-
NCA1.RES.698	24 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	21	-
NCA1.RES.699	24 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	10	-	14	-
NCA1.RES.700	25 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	15	-	20	-
NCA1.RES.701	26 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.702	26 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	17	-	22	-
NCA1.RES.703	27 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	17	-	22	-
NCA1.RES.704	27 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	17	-	22	-
NCA1.RES.706	28 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	9	-	14	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.RES.707	29 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.708	29 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	7	-	11	-
NCA1.RES.709	3 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	23	-
NCA1.RES.710	3 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	9	-	14	-
NCA1.RES.711	30 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	12	-	17	-
NCA1.RES.712	30 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	14	-	19	-
NCA1.RES.713	31 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	10	-	14	-
NCA1.RES.714	31 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	7	-	12	-
NCA1.RES.715	32 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	17	-	22	-
NCA1.RES.716	32 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	15	-	20	-
NCA1.RES.717	34 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	12	-	17	-
NCA1.RES.719	36 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	11	-	15	-
NCA1.RES.720	36 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	13	-	17	-
NCA1.RES.721	37 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	13	-	17	-
NCA1.RES.722	37 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	10	-	15	-
NCA1.RES.723	38 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	17	-	21	-
NCA1.RES.724	39 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	8	-	13	-
NCA1.RES.725	40 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.726	40 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	5	-	10	-
NCA1.RES.727	41 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	8	-	12	-
NCA1.RES.728	41 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	8	-	13	-
NCA1.RES.730	43 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	16	-	20	-
NCA1.RES.731	43 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	8	-	13	-
NCA1.RES.733	44 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	16	-	21	-
NCA1.RES.734	45 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	14	-	18	-
NCA1.RES.737	5 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	12	-	17	-
NCA1.RES.738	5 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	21	-
NCA1.RES.739	57 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	2	-
NCA1.RES.740	57 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.743	MELROSE 59 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	5	-
NCA1.RES.745	MELROSE 59 COMMENS ST, WALLERAWANG NSW 2845	NCA1	F1	N	35	15	-	20	-
NCA1.RES.747	61 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	16	-	21	-
NCA1.RES.750	63 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	SW	35	0	-	0	-
NCA1.RES.751	63 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	8	-	12	-
NCA1.RES.752	7 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	7	-	12	-
NCA1.RES.753	8 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.754	8 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.755	9 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	9	-	14	-
NCA1.RES.757	9 COMMENS ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	10	-	14	-
NCA1.RES.758	1 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	GF	SE	35	15	-	19	-
NCA1.RES.759	1 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	GF	NE	68	22	-	27	-
NCA1.RES.761	2 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	GF	NW	68	19	-	24	-
NCA1.RES.762	3 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	GF	SE	53	22	-	27	-
NCA1.RES.763	4 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	F1	NE	68	23	-	27	-
NCA1.RES.764	6 CORDEROY PL, WALLERAWANG NSW 2845	NCA1	GF	E	53	20	-	25	-
NCA1.RES.765	WALLERAWANG FIRE STATION 1 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	68	10	-	14	-
NCA1.RES.766	11 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	68	8	-	12	-
NCA1.RES.767	11A CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SW	53	8	-	13	-
NCA1.RES.768	13 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	7	-	11	-
NCA1.RES.770	2/15 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	7	-	12	-
NCA1.RES.771	17 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	35	8	-	13	-
NCA1.RES.773	19 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	35	9	-	14	-
NCA1.RES.774	18 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	F1	N	35	21	-	25	-
NCA1.RES.775	18 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	35	15	-	19	-
NCA1.RES.776	21 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	F1	NE	35	9	-	14	-
NCA1.RES.777	23 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	8	-	13	-
NCA1.RES.780	23 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SW	35	9	-	13	-
NCA1.RES.782	25 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	8	-	12	-
NCA1.RES.783	25 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	9	-	14	-
NCA1.RES.784	3 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	12	-	16	-
NCA1.RES.785	3 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	10	-	15	-
NCA1.RES.786	31 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	8	-	12	-
NCA1.RES.787	33 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	9	-	14	-
NCA1.RES.788	33 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	9	-	14	-
NCA1.RES.789	33 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	35	10	-	15	-
NCA1.RES.790	35 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	10	-	14	-
NCA1.RES.791	35 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	35	11	-	15	-
NCA1.RES.792	37 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	35	11	-	16	-
NCA1.RES.794	39 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SW	35	11	-	16	-
NCA1.RES.795	39 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	12	-	15	-
NCA1.RES.796	39 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SW	35	11	-	15	-
NCA1.RES.797	39 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	35	14	-	19	-
NCA1.RES.798	41 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	11	-	16	-
NCA1.RES.799	41 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	11	-	16	-
NCA1.RES.800	43 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NW	35	10	-	15	-
NCA1.RES.801	43 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	11	-	16	-
NCA1.RES.802	45 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	13	-	18	-
NCA1.RES.803	45 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	11	-	16	-
NCA1.RES.804	47 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	16	-	21	-
NCA1.RES.807	49 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	12	-	17	-
NCA1.RES.808	49 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	35	10	-	15	-
NCA1.RES.810	5 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	11	-	15	-
NCA1.RES.813	5 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	13	-	18	-
NCA1.RES.814	51 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	18	-	23	-
NCA1.RES.815	51 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	20	-	25	-
NCA1.RES.816	53 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	18	-	23	-
NCA1.RES.817	53 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	16	-	21	-
NCA1.RES.818	55 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	18	-	23	-
NCA1.RES.820	57 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	22	-	26	-
NCA1.RES.822	7 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	NE	35	12	-	17	-
NCA1.RES.823	9 CRIPPS AV, WALLERAWANG NSW 2845	NCA1	GF	SE	35	9	-	14	-
NCA1.RES.824	1B CURRINGTON PL, WALLERAWANG NSW 2845	NCA1	GF	NE	35	17	-	22	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.RES.625	2 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	35	23	-	28	-
NCA1.RES.626	3 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	35	21	-	26	-
NCA1.RES.627	4 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	SW	35	16	-	21	-
NCA1.RES.628	5 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	SE	35	26	-	31	-
NCA1.RES.629	6 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	F1	SE	35	24	-	29	-
NCA1.RES.630	6 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	SE	35	25	-	29	-
NCA1.RES.632	7 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	N	35	23	-	27	-
NCA1.RES.634	8 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	W	35	16	-	21	-
NCA1.RES.635	9 CURRINGA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	35	15	-	20	-
NCA1.RES.636	1B CYPRESS PL, WALLERAWANG NSW 2845	NCA1	GF	NN	35	19	-	24	-
NCA1.RES.637	1B CYPRESS PL, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.RES.638	11 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.641	13 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.RES.643	15 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.644	UNIT 3 11 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.645	11 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.646	18 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.647	19 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.648	20 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.652	21 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.653	23 ELIZABETH ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.654	10 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.RES.655	12 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.656	13 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.RES.657	14 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.RES.658	17 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.RES.659	2 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.660	21 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.661	23 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.662	26 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.663	27 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.664	28 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.665	3 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.666	30 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.667	31 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.668	4 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.669	5 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.670	6 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.671	7 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.672	8 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.RES.673	9 FITZGERALD ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.IND.674	FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.676	10 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	E	35	10	-	14	-
NCA1.RES.677	10 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	35	8	-	14	-
NCA1.RES.680	12 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	35	16	-	20	-
NCA1.RES.684	12 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.685	13 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	35	6	-	10	-
NCA1.RES.687	13 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	35	1	-	5	-
NCA1.RES.690	14 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	63	17	-	22	-
NCA1.RES.692	14 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	NE	63	17	-	22	-
NCA1.RES.694	2 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	SW	35	0	-	0	-
NCA1.RES.696	2 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	NW	63	0	-	0	-
NCA1.RES.697	2 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	W	63	0	-	0	-
NCA1.RES.699	4 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.702	6 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	SW	35	0	-	0	-
NCA1.RES.703	6 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.704	8 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	N	35	15	-	19	-
NCA1.RES.705	8 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	NE	35	9	-	11	-
NCA1.RES.707	8 FOREST RIDGE DR, WALLERAWANG NSW 2845	NCA1	GF	NE	35	19	-	23	-
NCA1.RES.708	10 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.709	12 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.910	13 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.911	14 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.912	16 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.913	17 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.914	18 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.915	19 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.916	1C HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.917	20 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.RES.918	21 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.919	23 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.920	24 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.922	27 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.923	27 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.924	34 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.925	35 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.926	36 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.928	37 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.929	39 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.930	4 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.931	40 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.932	41 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.933	43 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.934	44 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.935	45 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.936	46 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.RES.938	49 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.939	5 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.940	51 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.941	57 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.942	59 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.RES.943	6 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.944	63 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.945	7 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.946	8 HENNING CR, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.948	10 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.950	12 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	GF	E	35	0	-	0	-
NCA1.RES.952	14 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	GF	N	35	0	-	0	-
NCA1.RES.954	4 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.955	6 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	GF	W	35	0	-	0	-
NCA1.RES.956	8 HENRIETTA ST, WALLERAWANG NSW 2845	NCA1	GF	S	35	0	-	0	-
NCA1.RES.960	10 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.RES.961	11 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.RES.962	12 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.964	13 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.RES.965	14 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.966	15 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.RES.968	17 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	22	-
NCA1.RES.969	17 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	19	-	24	-
NCA1.RES.971	18 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	13	-	17	-
NCA1.RES.972	19 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	10	-	24	-
NCA1.RES.974	1D HUME AV, WALLERAWANG NSW 2845	NCA1	GF	S	35	20	-	26	-
NCA1.RES.975	1D HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	19	-	24	-
NCA1.RES.976	2 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	17	-	21	-
NCA1.RES.977	2 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	15	-	20	-
NCA1.RES.978	20 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	11	-	15	-
NCA1.RES.979	20 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	14	-	19	-
NCA1.RES.980	21 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	19	-	24	-
NCA1.RES.981	22 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	10	-	15	-
NCA1.RES.982	22 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	10	-	15	-
NCA1.RES.983	23 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	23	-
NCA1.RES.984	25 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	23	-
NCA1.RES.985	26 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.RES.986	27 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	14	-	19	-
NCA1.RES.987	28 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	19	-	24	-
NCA1.RES.988	29 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	12	-	16	-
NCA1.RES.989	3 HUME AV, WALLERAWANG NSW 2845	NCA1	F1	E	35	19	-	24	-
NCA1.RES.990	30 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	19	-	24	-
NCA1.RES.991	31 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	13	-	17	-
NCA1.RES.992	32 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	19	-	23	-
NCA1.RES.994	33 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	13	-	17	-
NCA1.RES.997	34 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	23	-
NCA1.RES.998	35 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	S	35	9	-	14	-
NCA1.RES.999	36 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	23	-
NCA1.RES.1000	37 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	8	-	14	-
NCA1.RES.1002	38 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.1003	39 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	14	-	19	-
NCA1.RES.1005	4 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	23	-
NCA1.RES.1006	40 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	12	-	16	-
NCA1.RES.1008	42 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	15	-	20	-
NCA1.RES.1009	44 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	11	-	16	-
NCA1.RES.1010	46 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.1011	48 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.1012	5 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	19	-	24	-
NCA1.RES.1014	50 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	18	-	23	-
NCA1.RES.1015	52 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	19	-	23	-
NCA1.RES.1016	5 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	18	-	23	-
NCA1.RES.1017	6 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	N	35	20	-	24	-
NCA1.RES.1019	7 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	19	-	24	-
NCA1.RES.1020	8 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	S	35	15	-	19	-
NCA1.RES.1021	9 HUME AV, WALLERAWANG NSW 2845	NCA1	GF	E	35	19	-	24	-
NCA1.RES.1024	10 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	35	12	-	16	-
NCA1.RES.1026	11 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	35	14	-	19	-
NCA1.RES.1028	12 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	35	8	-	13	-
NCA1.RES.1029	13 JAMES PDE, WALLERAWANG NSW 2845	NCA1	F1	NE	35	17	-	22	-
NCA1.RES.1034	14 JAMES PDE, WALLERAWANG NSW 2845	NCA1	F1	SE	68	14	-	19	-
NCA1.RES.1035	15 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	68	20	-	25	-
NCA1.RES.1036	16 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	68	10	-	15	-
NCA1.RES.1037	16 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	68	10	-	14	-
NCA1.RES.1038	17 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SW	68	16	-	21	-
NCA1.RES.1039	17 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	68	17	-	22	-
NCA1.RES.1041	18 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	68	8	-	13	-
NCA1.RES.1043	19 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	68	21	-	26	-
NCA1.RES.1044	2 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	21	-	26	-
NCA1.RES.1047	20 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	8	-	12	-
NCA1.RES.1048	21 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SW	38	22	-	27	-
NCA1.RES.1050	22 JAMES PDE, WALLERAWANG NSW 2845	NCA1	F1	NE	38	10	-	15	-
NCA1.RES.1052	23 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	10	-	15	-
NCA1.RES.1054	24 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SW	38	9	-	13	-
NCA1.RES.1057	25 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	23	-	28	-
NCA1.RES.1058	25 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	19	-	23	-
NCA1.RES.1060	26 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	9	-	14	-
NCA1.RES.1061	27 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	20	-	25	-
NCA1.RES.1062	28 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	9	-	13	-
NCA1.RES.1064	29 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	14	-	19	-
NCA1.RES.1065	29 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	14	-	19	-
NCA1.RES.1067	3 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	21	-	26	-
NCA1.RES.1068	30 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	8	-	13	-
NCA1.RES.1069	31 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	17	-	22	-
NCA1.RES.1070	31 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	68	17	-	22	-
NCA1.RES.1072	32 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	68	11	-	16	-
NCA1.RES.1073	32 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	68	9	-	14	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.RES.1075	33 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	68	14	-	19	-
NCA1.RES.1076	33 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	68	12	-	17	-
NCA1.RES.1077	34 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	68	10	-	15	-
NCA1.RES.1080	35 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	68	13	-	17	-
NCA1.RES.1081	36 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NW	68	11	-	16	-
NCA1.RES.1082	37 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	12	-	17	-
NCA1.RES.1084	38 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	12	-	16	-
NCA1.RES.1085	38 JAMES PDE, WALLERAWANG NSW 2845	NCA1	F 1	SE	38	15	-	20	-
NCA1.RES.1086	39 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	13	-	18	-
NCA1.RES.1087	39 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	11	-	15	-
NCA1.RES.1088	4 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	18	-	23	-
NCA1.RES.1089	40 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	13	-	18	-
NCA1.RES.1090	41 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	15	-	20	-
NCA1.RES.1092	42 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	11	-	16	-
NCA1.RES.1094	43 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	19	-	24	-
NCA1.RES.1095	43 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	18	-	22	-
NCA1.RES.1097	44 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	20	-	26	-
NCA1.RES.1099	45 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	17	-	22	-
NCA1.RES.1100	46 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	17	-	22	-
NCA1.RES.1101	47 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	18	-	22	-
NCA1.RES.1103	48 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	22	-	26	-
NCA1.RES.1104	48 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NW	38	14	-	19	-
NCA1.RES.1106	49 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	14	-	18	-
NCA1.RES.1107	S JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	21	-	26	-
NCA1.RES.1108	50 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NW	38	16	-	21	-
NCA1.RES.1109	50 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	15	-	20	-
NCA1.RES.1111	51 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	21	-	26	-
NCA1.RES.1112	51 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	12	-	17	-
NCA1.RES.1113	52 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	19	-	23	-
NCA1.RES.1116	53 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	16	-	21	-
NCA1.RES.1119	54 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	14	-	19	-
NCA1.RES.1120	55 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	17	-	21	-
NCA1.RES.1122	56 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	23	-	28	-
NCA1.RES.1124	57 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	38	21	-	25	-
NCA1.RES.1125	6 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	8	-	13	-
NCA1.RES.1127	7 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	16	-	21	-
NCA1.RES.1129	8 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	8	-	12	-
NCA1.RES.1133	9 JAMES PDE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	16	-	21	-
NCA1.RES.1135	10 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	F 1	E	38	3	-	8	-
NCA1.RES.1139	13 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	23	-
NCA1.RES.1140	14 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	F 1	N	38	19	-	24	-
NCA1.RES.1142	15 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	21	-
NCA1.RES.1144	16 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	21	-
NCA1.RES.1145	16 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	63	19	-	24	-
NCA1.RES.1146	17 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	21	-
NCA1.RES.1148	17 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	63	9	-	13	-
NCA1.RES.1151	18 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	63	16	-	21	-
NCA1.RES.1153	19 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	63	8	-	13	-
NCA1.RES.1154	19 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	21	-
NCA1.RES.1155	19 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	8	-	13	-
NCA1.RES.1156	20 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	17	-	21	-
NCA1.RES.1158	21 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	21	-
NCA1.RES.1159	21 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	S	38	6	-	11	-
NCA1.RES.1160	21 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	14	-	19	-
NCA1.RES.1161	22 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1162	23 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1163	23 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	21	-
NCA1.RES.1164	25 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	21	-
NCA1.RES.1165	25 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1166	2 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	12	-	16	-
NCA1.RES.1167	2 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	8	-	13	-
NCA1.RES.1170	27 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	17	-	22	-
NCA1.RES.1173	3 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	4	-	8	-
NCA1.RES.1175	4 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	F 1	N	38	16	-	21	-
NCA1.RES.1177	5 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	10	-	15	-
NCA1.RES.1178	5 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	21	-
NCA1.RES.1179	6 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	12	-	17	-
NCA1.RES.1180	6 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	W	38	14	-	19	-
NCA1.RES.1181	7 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	21	-
NCA1.RES.1183	8 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	63	16	-	21	-
NCA1.RES.1184	8 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	W	63	1	-	5	-
NCA1.RES.1185	9 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	8	-	13	-
NCA1.RES.1186	9 JUNCTION ST, WALLERAWANG NSW 2845	NCA1	F 1	N	38	16	-	21	-
NCA1.RES.1187	1 KOOOLYN PL, WALLERAWANG NSW 2845	NCA1	GF	S	38	24	-	29	-
NCA1.RES.1188	2 KOOOLYN PL, WALLERAWANG NSW 2845	NCA1	F 1	N	38	26	-	31	-
NCA1.RES.1189	3 KOOOLYN PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	23	-	28	-
NCA1.RES.1190	1 KREMER CR, WALLERAWANG NSW 2845	NCA1	F 1	NW	38	16	-	21	-
NCA1.RES.1191	2 KREMER CR, WALLERAWANG NSW 2845	NCA1	F 1	N	38	25	-	30	-
NCA1.RES.1192	3 KREMER CR, WALLERAWANG NSW 2845	NCA1	F 1	E	38	22	-	27	-
NCA1.RES.1193	4 KREMER CR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	16	-	21	-
NCA1.RES.1194	5 KREMER CR, WALLERAWANG NSW 2845	NCA1	F 1	SE	38	23	-	28	-
NCA1.RES.1195	6 KREMER CR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	23	-	27	-
NCA1.RES.1196	7 KREMER CR, WALLERAWANG NSW 2845	NCA1	GF	NE	38	22	-	27	-
NCA1.RES.1197	8 KREMER CR, WALLERAWANG NSW 2845	NCA1	GF	NE	38	22	-	27	-
NCA1.RES.1198	1 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	22	-	26	-
NCA1.RES.1199	2 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	GF	E	38	15	-	20	-
NCA1.RES.1202	3 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	F 1	NE	38	23	-	28	-
NCA1.RES.1203	4 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	GF	E	38	23	-	28	-
NCA1.RES.1204	5 LAMBERT PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	22	-	27	-
NCA1.RES.1205	10 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	14	-	18	-
NCA1.RES.1206	11 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	21	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.RES.1207	13 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1208	15 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	21	-
NCA1.RES.1209	17 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	15	-	20	-
NCA1.RES.1211	19 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	W	38	12	-	16	-
NCA1.RES.1212	21 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	14	-	18	-
NCA1.RES.1214	27 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	23	-
NCA1.RES.1215	29 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	23	-
NCA1.RES.1216	3 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	17	-	21	-
NCA1.RES.1218	31 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	23	-
NCA1.RES.1219	31 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	20	-	25	-
NCA1.RES.1220	4 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	9	-	14	-
NCA1.RES.1222	5 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	21	-
NCA1.RES.1224	6 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	7	-	12	-
NCA1.RES.1225	7 LANE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	21	-
NCA1.RES.1228	9 LANE ST, WALLERAWANG NSW 2845	NCA1	F1	N	38	6	-	21	-
NCA1.RES.1229	11 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	0	-	3	-
NCA1.RES.1232	10 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	11	-	15	-
NCA1.RES.1233	10 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	W	68	5	-	10	-
NCA1.RES.1234	11 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	68	13	-	17	-
NCA1.RES.1235	11 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	F1	E	38	12	-	16	-
NCA1.RES.1236	12 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	W	38	12	-	17	-
NCA1.RES.1237	12 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	68	14	-	19	-
NCA1.RES.1241	13 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	68	11	-	16	-
NCA1.RES.1242	14 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	12	-	17	-
NCA1.RES.1243	14 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	13	-	18	-
NCA1.RES.1244	15 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	W	38	4	-	9	-
NCA1.RES.1245	15 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	14	-	19	-
NCA1.RES.1246	17 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	4	-	9	-
NCA1.RES.1247	17 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	15	-	20	-
NCA1.RES.1251	18 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	8	-	13	-
NCA1.RES.1252	18 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	15	-	19	-
NCA1.RES.1253	19 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	2	-	7	-
NCA1.RES.1254	19 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	20	-
NCA1.RES.1255	19 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	6	-	11	-
NCA1.RES.1256	20 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	16	-	21	-
NCA1.RES.1257	20 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	8	-	13	-
NCA1.RES.1259	21 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	15	-	20	-
NCA1.RES.1260	21 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	6	-	10	-
NCA1.RES.1262	22 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	21	-
NCA1.RES.1263	22 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	16	-	21	-
NCA1.RES.1264	23 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	21	-
NCA1.RES.1266	24 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	21	-
NCA1.RES.1268	25 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	20	-
NCA1.RES.1269	25 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	5	-	10	-
NCA1.RES.1270	25 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	13	-	18	-
NCA1.RES.1271	27 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	20	-
NCA1.RES.1279	29 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	21	-
NCA1.RES.1273	29 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	0	-	20	-
NCA1.RES.1274	3 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	0	-	0	-
NCA1.POW.1278	3 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	68	11	-	16	-
NCA1.RES.1280	31 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	68	16	-	20	-
NCA1.RES.1281	31 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	68	16	-	21	-
NCA1.RES.1282	31 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	68	0	-	21	-
NCA1.RES.1284	4 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	68	0	-	2	-
NCA1.RES.1285	45 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	68	17	-	22	-
NCA1.RES.1286	5 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	68	7	-	11	-
NCA1.RES.1289	6 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	W	68	2	-	6	-
NCA1.RES.1290	7 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	68	14	-	18	-
NCA1.RES.1293	8 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	N	68	5	-	9	-
NCA1.RES.1294	9 LIDSDALE ST, WALLERAWANG NSW 2845	NCA1	GF	E	68	1	-	6	-
NCA1.RES.1295	11 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	S	68	20	-	25	-
NCA1.RES.1296	13 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	68	20	-	25	-
NCA1.RES.1297	15 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	S	38	19	-	24	-
NCA1.RES.1298	15 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1299	17 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1301	18 LYON PDE, WALLERAWANG NSW 2845	NCA1	F1	N	38	20	-	25	-
NCA1.RES.1302	18 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	20	-	25	-
NCA1.RES.1303	19 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	S	38	22	-	27	-
NCA1.RES.1305	2 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	68	20	-	25	-
NCA1.RES.1308	20 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	20	-	25	-
NCA1.RES.1309	20 LYON PDE, WALLERAWANG NSW 2845	NCA1	F1	S	38	21	-	26	-
NCA1.RES.1310	21 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1312	22 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	20	-	25	-
NCA1.RES.1314	23 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1315	24 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	20	-	25	-
NCA1.RES.1319	25 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	14	-	19	-
NCA1.RES.1320	26 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	20	-	25	-
NCA1.RES.1321	27 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	10	-	15	-
NCA1.RES.1322	28 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	20	-	25	-
NCA1.RES.1323	28 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	22	-	27	-
NCA1.RES.1324	29 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	16	-	20	-
NCA1.RES.1328	30 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	S	38	23	-	27	-
NCA1.RES.1329	31 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1330	32 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	23	-	27	-
NCA1.RES.1331	33 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	W	38	14	-	19	-
NCA1.RES.1332	33 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	19	-	24	-
NCA1.RES.1333	34 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	20	-	25	-
NCA1.RES.1334	36 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	20	-	25	-
NCA1.RES.1337	37 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	19	-	24	-
NCA1.RES.1338	39 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1339	4 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	20	-	25	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.RES.1340	40 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	20	-	25	-
NCA1.RES.1342	41 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	19	-	24	-
NCA1.RES.1343	43 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	63	19	-	24	-
NCA1.RES.1344	44 LYON PDE, WALLERAWANG NSW 2845	NCA1	F1	N	63	22	-	27	-
NCA1.RES.1346	44 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	63	22	-	27	-
NCA1.RES.1347	45 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	63	19	-	24	-
NCA1.RES.1349	46 LYON PDE, WALLERAWANG NSW 2845	NCA1	F1	E	63	20	-	25	-
NCA1.RES.1350	46 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	63	20	-	24	-
NCA1.RES.1351	47 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	63	21	-	26	-
NCA1.RES.1352	49 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	63	20	-	25	-
NCA1.RES.1353	49 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	63	21	-	25	-
NCA1.RES.1355	5 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	63	16	-	21	-
NCA1.RES.1356	50 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	63	20	-	24	-
NCA1.RES.1357	50 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	63	20	-	25	-
NCA1.RES.1358	51 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	63	19	-	23	-
NCA1.RES.1360	52 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	63	19	-	24	-
NCA1.RES.1362	53 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	63	19	-	24	-
NCA1.RES.1363	55 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	63	18	-	24	-
NCA1.RES.1364	56 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1365	58 LYON PDE, WALLERAWANG NSW 2845	NCA1	F1	E	63	10	-	24	-
NCA1.RES.1367	59 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	23	-
NCA1.RES.1370	6 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	63	20	-	26	-
NCA1.RES.1371	61 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	NE	63	19	-	24	-
NCA1.RES.1372	62 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	63	19	-	24	-
NCA1.RES.1373	64 LYON PDE, WALLERAWANG NSW 2845	NCA1	F1	N	68	23	-	28	-
NCA1.RES.1374	65 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	23	-
NCA1.RES.1375	65 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1376	67 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	23	-
NCA1.RES.1377	7 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	S	38	16	-	21	-
NCA1.RES.1379	71 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	68	18	-	23	-
NCA1.RES.1380	73 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	68	18	-	23	-
NCA1.RES.1381	75 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	18	-	23	-
NCA1.RES.1383	77 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	18	-	23	-
NCA1.RES.1384	79 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	E	38	18	-	23	-
NCA1.RES.1385	79 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	N	38	7	-	12	-
NCA1.RES.1386	9 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	S	38	20	-	25	-
NCA1.RES.1387	9 LYON PDE, WALLERAWANG NSW 2845	NCA1	GF	S	38	20	-	25	-
NCA1.AOS.1390	MAIN STREET, WALLERAWANG NSW 2845	NCA1	GF	E	38	26	-	31	-
NCA1.IND.1391	MAIN STREET, WALLERAWANG NSW 2845	NCA1	GF	E	38	22	-	27	-
NCA1.IND.1392	MAIN STREET, WALLERAWANG NSW 2845	NCA1	GF	SE	38	8	-	13	-
NCA1.AOS.1393	MAIN STREET, WALLERAWANG NSW 2845	NCA1	GF	E	38	22	-	27	-
NCA1.IND.1394	MAIN STREET, WALLERAWANG NSW 2845	NCA1	GF	NE	38	29	-	34	-
NCA1.IND.1395	MAIN STREET, WALLERAWANG NSW 2845	NCA1	GF	SE	38	28	-	33	-
NCA1.AOS.1396	MAIN STREET, WALLERAWANG NSW 2845	NCA1	GF	E	38	22	-	27	-
NCA1.POW.1397	MAIN STREET, WALLERAWANG NSW 2845	NCA1	GF	SW	38	25	-	30	-
NCA1.IND.1398	MAIN STREET, LISDALE NSW 2790	NCA1	F2	W	38	20	-	25	-
NCA1.IND.1399	MAIN STREET, WALLERAWANG NSW 2845	NCA1	GF	N	38	24	-	29	-
NCA1.IND.1401	118 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	11	-	16	-
NCA1.IND.1402	118 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	10	-	15	-
NCA1.RES.1404	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	25	-	30	-
NCA1.RES.1405	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	27	-	32	-
NCA1.RES.1406	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	25	-	30	-
NCA1.RES.1407	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	26	-	31	-
NCA1.RES.1408	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	23	-	28	-
NCA1.RES.1409	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	25	-	30	-
NCA1.RES.1410	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	17	-	22	-
NCA1.RES.1411	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	24	-	29	-
NCA1.RES.1412	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	S	38	25	-	30	-
NCA1.RES.1413	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	S	38	25	-	30	-
NCA1.RES.1414	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	19	-	24	-
NCA1.RES.1415	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	S	38	25	-	29	-
NCA1.RES.1416	121-123 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	25	-	29	-
NCA1.IND.1417	124 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	NE	68	24	-	28	-
NCA1.IND.1418	124 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	68	19	-	23	-
NCA1.IND.1420	126 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	SE	68	12	-	17	-
NCA1.IND.1421	126 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	68	23	-	28	-
NCA1.IND.1422	126 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	68	22	-	27	-
NCA1.IND.1424	126 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	68	16	-	21	-
NCA1.IND.1425	134 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	68	24	-	29	-
NCA1.IND.1428	140 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	68	23	-	28	-
NCA1.IND.1429	140 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	68	24	-	28	-
NCA1.COM.1436	20 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	68	15	-	20	-
NCA1.COM.1437	22 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	17	-	22	-
NCA1.COM.1438	24 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NW	38	10	-	15	-
NCA1.COM.1439	24 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	10	-	15	-
NCA1.COM.1440	26 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	10	-	15	-
NCA1.COM.1441	26 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	7	-	12	-
NCA1.COM.1442	26 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	11	-	16	-
NCA1.COM.1443	30 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	10	-	15	-
NCA1.COM.1444	30 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	12	-	16	-
NCA1.COM.1445	32 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NW	38	9	-	14	-
NCA1.COM.1446	32 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	10	-	15	-
NCA1.COM.1447	32 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SW	38	7	-	12	-
NCA1.COM.1448	34 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	11	-	16	-
NCA1.COM.1449	34 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	8	-	13	-
NCA1.COM.1450	34 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	9	-	14	-
NCA1.COM.1451	36-40 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	10	-	15	-
NCA1.COM.1452	36-40 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	9	-	14	-
NCA1.COM.1453	36-40 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	53	8	-	13	-
NCA1.COM.1454	42 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	53	8	-	13	-
NCA1.COM.1455	44 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	9	-	14	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.COM.1456	44 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SW	38	9	-	14	-
NCA1.COM.1457	48 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	5	-	9	-
NCA1.COM.1458	48 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	12	-	16	-
NCA1.MED.1459	50 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NW	38	10	-	15	-
NCA1.COM.1460	50 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	NE	38	17	-	22	-
NCA1.COM.1461	52 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	10	-	14	-
NCA1.COM.1462	52 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	9	-	14	-
NCA1.COM.1463	54-54A MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	9	-	14	-
NCA1.COM.1464	54-54A MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	9	-	14	-
NCA1.COM.1465	54-54A MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	10	-	15	-
NCA1.COM.1466	56 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	7	-	12	-
NCA1.COM.1467	58 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	-	-	12	-
NCA1.COM.1468	7/56 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	9	-	14	-
NCA1.COM.1469	7/58 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	NE	38	10	-	15	-
NCA1.COM.1470	1/58 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	5	-	13	-
NCA1.COM.1471	60 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	NE	38	14	-	19	-
NCA1.COM.1472	60 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SW	38	5	-	9	-
NCA1.COM.1473	60A MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	6	-	11	-
NCA1.COM.1474	COMMERCIAL HOTEL 68 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	9	-	14	-
NCA1.COM.1475	COMMERCIAL HOTEL 68 MAIN ST, WALLERAWANG NSW 2845	NCA1	CF	NE	38	11	-	16	-
NCA1.COM.1476	COMMERCIAL HOTEL 68 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	7	-	12	-
NCA1.COM.1477	COMMERCIAL HOTEL 68 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	9	-	13	-
NCA1.COM.1478	COMMERCIAL HOTEL 68 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	11	-	15	-
NCA1.COM.1479	COMMERCIAL HOTEL 68 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	SE	38	9	-	14	-
NCA1.COM.1480	68 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NW	38	7	-	12	-
NCA1.COM.1481	68 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	9	-	14	-
NCA1.COM.1482	71 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NW	38	10	-	15	-
NCA1.COM.1483	71 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	SE	38	10	-	15	-
NCA1.COM.1484	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	10	-	15	-
NCA1.COM.1485	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	SE	38	10	-	15	-
NCA1.COM.1486	71 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	10	-	15	-
NCA1.COM.1491	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	F1	NE	38	19	-	24	-
NCA1.COM.1492	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	63	10	-	15	-
NCA1.COM.1493	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	63	10	-	15	-
NCA1.COM.1494	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	63	9	-	14	-
NCA1.COM.1495	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	63	8	-	12	-
NCA1.COM.1496	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	63	10	-	15	-
NCA1.COM.1497	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	53	10	-	15	-
NCA1.COM.1498	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	53	10	-	15	-
NCA1.COM.1499	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	63	10	-	15	-
NCA1.COM.1500	72 MAIN ST, WALLERAWANG NSW 2845	NCA1	GF	NE	63	7	-	12	-
NCA1.RES.1502	17 MCDONALDS LANE, WALLERAWANG NSW 2845	NCA1	GF	SE	38	17	-	22	-
NCA1.RES.1503	17 MCDONALDS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1504	17 MCDONALDS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	38	7	-	12	-
NCA1.RES.1505	3 MCDONALDS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	21	-
NCA1.RES.1507	3 MCDONALDS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	63	2	-	7	-
NCA1.RES.1509	5 MCDONALDS LANE, WALLERAWANG NSW 2845	NCA1	GF	N	63	17	-	22	-
NCA1.RES.1511	12 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	13	-	18	-
NCA1.RES.1512	12 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	GF	S	63	21	-	26	-
NCA1.RES.1514	12 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	GF	E	63	19	-	24	-
NCA1.RES.1515	13 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	GF	N	63	14	-	19	-
NCA1.RES.1516	13 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	13	-	17	-
NCA1.RES.1517	15 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	12	-	17	-
NCA1.RES.1518	15 MCKENZIE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	21	-
NCA1.RES.1519	1 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	8	-	12	-
NCA1.RES.1523	10 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	21	-
NCA1.RES.1524	11 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1526	11 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1527	12 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	11	-	16	-
NCA1.RES.1528	12 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	11	-	16	-
NCA1.RES.1529	13 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	21	-
NCA1.RES.1530	13 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1531	14 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	10	-	15	-
NCA1.RES.1532	14 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	9	-	13	-
NCA1.RES.1536	16 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	13	-	18	-
NCA1.RES.1537	17 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	17	-	22	-
NCA1.RES.1542	3 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	21	-
NCA1.RES.1544	4 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	8	-	13	-
NCA1.RES.1545	5 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	S	38	17	-	22	-
NCA1.RES.1546	5 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1548	6 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	5	-	10	-
NCA1.RES.1549	7 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	21	-
NCA1.RES.1550	8 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	17	-	22	-
NCA1.RES.1552	8 MUDGEES ST, WALLERAWANG NSW 2845	NCA1	F1	E	38	17	-	22	-
NCA1.RES.1553	27 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	-	0	-
NCA1.RES.1556	27 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1559	WILLOWALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	SW	38	0	-	0	-
NCA1.RES.1560	WILLOWALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	NW	38	0	-	0	-
NCA1.RES.1563	WILLOWALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	NW	38	0	-	0	-
NCA1.RES.1565	WILLOWALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	SW	38	0	-	0	-
NCA1.RES.1566	WILLOWALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	SW	38	0	-	0	-
NCA1.RES.1567	9 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	-	0	-
NCA1.RES.1568	9 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1569	9 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	-	0	-
NCA1.RES.1570	1 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	19	-	24	-
NCA1.RES.1572	10 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	19	-	23	-
NCA1.RES.1574	11 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	16	-	21	-
NCA1.RES.1575	12 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	19	-	24	-
NCA1.RES.1577	13 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	23	-
NCA1.RES.1578	14 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	20	-	25	-
NCA1.RES.1579	14 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1580	15 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	12	-	17	-
NCA1.RES.1582	16 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	18	-	23	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.RES.1583	17 OXLEY ST, WALLERAWANG NSW 2845	NCA1	F-1	E	38	19	-	23	-
NCA1.RES.1585	18 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1586	2 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1587	20 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	19	-	24	-
NCA1.RES.1588	21 OXLEY ST, WALLERAWANG NSW 2845	NCA1	F-1	N	38	20	-	25	-
NCA1.RES.1589	22 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	11	-	16	-
NCA1.RES.1590	23 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	10	-	15	-
NCA1.RES.1593	24 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	15	-	20	-
NCA1.RES.1594	25 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	16	-	21	-
NCA1.RES.1595	26 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	14	-	19	-
NCA1.RES.1596	27 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1597	28 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	14	-	19	-
NCA1.RES.1598	29 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	9	-	13	-
NCA1.RES.1600	30 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	11	-	16	-
NCA1.RES.1601	31 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1602	32 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	9	-	14	-
NCA1.RES.1603	31 OXLEY ST, WALLERAWANG NSW 2845	NCA1	F-1	N	38	17	-	22	-
NCA1.RES.1604	32 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	12	-	16	-
NCA1.RES.1605	33 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	6	-	11	-
NCA1.RES.1606	33 OXLEY ST, WALLERAWANG NSW 2845	NCA1	CF	N	38	11	-	16	-
NCA1.RES.1607	34 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	21	-
NCA1.RES.1608	35 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	8	-	12	-
NCA1.RES.1609	36 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	22	-
NCA1.RES.1610	37 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	12	-	17	-
NCA1.RES.1611	38 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	23	-
NCA1.RES.1612	39 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	23	-
NCA1.RES.1613	39 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	16	-	21	-
NCA1.RES.1615	4 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1617	40 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	23	-
NCA1.RES.1618	41 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	15	-	19	-
NCA1.RES.1621	43 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	-	21	-
NCA1.RES.1622	5 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	19	-	24	-
NCA1.RES.1625	5 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	12	-	17	-
NCA1.RES.1626	6 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1629	7 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1631	8 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1632	9 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	8	-	13	-
NCA1.RES.1633	9 OXLEY ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1634	1 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	13	-	18	-
NCA1.RES.1635	10 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	25	-	30	-
NCA1.RES.1636	10 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	25	-	29	-
NCA1.RES.1638	11 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	25	-	29	-
NCA1.RES.1639	12 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	24	-	29	-
NCA1.RES.1640	13 PINDARI PL, WALLERAWANG NSW 2845	NCA1	F-1	SE	38	24	-	29	-
NCA1.RES.1641	14 PINDARI PL, WALLERAWANG NSW 2845	NCA1	F-1	SE	38	18	-	23	-
NCA1.RES.1642	15 PINDARI PL, WALLERAWANG NSW 2845	NCA1	F-1	NE	38	22	-	26	-
NCA1.RES.1643	16 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	23	-	28	-
NCA1.RES.1644	17 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	26	-	31	-
NCA1.RES.1645	18 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	23	-	28	-
NCA1.RES.1646	18 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	N	38	21	-	26	-
NCA1.RES.1651	2 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	17	-	22	-
NCA1.RES.1652	3 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	18	-	23	-
NCA1.RES.1653	4 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	21	-	26	-
NCA1.RES.1654	5 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	17	-	22	-
NCA1.RES.1656	6 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	W	38	16	-	21	-
NCA1.RES.1657	7 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	15	-	19	-
NCA1.RES.1658	8 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	21	-
NCA1.RES.1659	9 PINDARI PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	25	-	30	-
NCA1.RES.1661	1 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1663	1 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	E	38	19	-	23	-
NCA1.RES.1665	2 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	NE	38	15	-	19	-
NCA1.RES.1667	3 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	E	38	20	-	24	-
NCA1.RES.1668	3 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	N	38	20	-	24	-
NCA1.RES.1669	4 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	22	-
NCA1.RES.1670	4 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	22	-
NCA1.RES.1671	4 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	-	5	-
NCA1.RES.1672	5 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	N	38	20	-	25	-
NCA1.RES.1674	5 PINE GROVE AV, WALLERAWANG NSW 2845	NCA1	GF	E	38	20	-	24	-
NCA1.IND.1678	2 PINTA ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	14	-	18	-
NCA1.IND.1679	4 PINTA ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	20	-	25	-
NCA1.IND.1680	4 PINTA ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	18	-	23	-
NCA1.IND.1681	5 PINTA ST, WALLERAWANG NSW 2845	NCA1	GF	NE	38	15	-	20	-
NCA1.IND.1684	6 PINTA ST, WALLERAWANG NSW 2845	NCA1	F-1	SE	38	18	-	23	-
NCA1.RES.1685	101 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1687	103 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	9	-	14	-
NCA1.RES.1688	103 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1689	103 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	38	11	-	16	-
NCA1.RES.1690	107 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	11	-	16	-
NCA1.RES.1691	107 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1692	111 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	-	22	-
NCA1.RES.1695	115 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	22	-
NCA1.RES.1696	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	23	-
NCA1.RES.1697	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	8	-	13	-
NCA1.RES.1698	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	23	-
NCA1.RES.1699	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	-	23	-
NCA1.RES.1700	121 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	38	18	-	23	-
NCA1.COM.1703	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	-	0	-
NCA1.RES.1704	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	SW	38	0	-	0	-
NCA1.COM.1705	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	-	0	-
NCA1.COM.1706	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	38	0	-	0	-
NCA1.COM.1707	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.RES.1708	21 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	-	0	-
NCA1.RES.1709	21 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	NE	38	0	-	0	-
NCA1.RES.1710	23 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1711	23 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1712	25 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1713	25 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	-	0	-
NCA1.RES.1714	27 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	0	-	0	-
NCA1.RES.1715	29 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1716	33-35 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1717	33-35 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1720	37 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1723	386 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	SW	38	0	-	0	-
NCA1.RES.1724	39 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	0	-	0	-
NCA1.RES.1726	41-43 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	-	0	-
NCA1.RES.1727	45 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	0	-	0	-
NCA1.RES.1728	45 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1730	49 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1732	504 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	-	0	-
NCA1.RES.1734	504 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	0	-	0	-
NCA1.RES.1735	WILLOW COURT HOME UNITS 3/63 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1736	WILLOW COURT HOME UNITS 7/53 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	-	0	-
NCA1.RES.1737	WILLOW COURT HOME UNITS 20/53 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	38	0	-	0	-
NCA1.RES.1738	57 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	-	0	-
NCA1.RES.1739	59 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	38	0	-	0	-
NCA1.RES.1740	61 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	38	0	-	0	-
NCA1.RES.1741	63-67 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	0	-	0	-
NCA1.RES.1742	63-67 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	-	0	-
NCA1.RES.1745	63-67 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	38	9	14	-	-
NCA1.RES.1746	88 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	23	-	-
NCA1.RES.1748	89 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	NE	38	16	21	-	-
NCA1.RES.1749	89 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	14	19	-	-
NCA1.RES.1752	90 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	22	-	-
NCA1.RES.1754	91 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	15	20	-	-
NCA1.RES.1756	91 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	21	-	-
NCA1.RES.1757	91 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	16	21	-	-
NCA1.RES.1758	92 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	16	21	-	-
NCA1.RES.1759	92 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	21	-	-
NCA1.RES.1760	94 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	13	18	-	-
NCA1.RES.1761	94 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	14	19	-	-
NCA1.RES.1762	94 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	3	8	-	-
NCA1.RES.1763	93 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	21	-	-
NCA1.RES.1765	93 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	38	7	12	-	-
NCA1.RES.1766	96 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	E	38	11	16	-	-
NCA1.RES.1767	98 PIPERS FLAT RD, WALLERAWANG NSW 2845	NCA1	GF	SW	38	14	19	-	-
NCA1.RES.1768	11 ROSE LANE, WALLERAWANG NSW 2845	NCA1	GF	N	38	11	15	-	-
NCA1.RES.1771	1 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	0	-	-
NCA1.RES.1773	10 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	0	-	-
NCA1.RES.1776	CARINYA 101 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	SW	38	0	0	-	-
NCA1.RES.1777	CARINYA 101 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	SW	38	0	0	-	-
NCA1.RES.1778	12 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	N	38	0	0	-	-
NCA1.RES.1779	130 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	SE	38	0	0	-	-
NCA1.RES.1784	170 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	SW	38	0	0	-	-
NCA1.RES.1788	217 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	SE	38	0	0	-	-
NCA1.RES.1793	218 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	0	-	-
NCA1.RES.1796	22 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	0	-	-
NCA1.RES.1800	220 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	0	-	-
NCA1.RES.1802	3 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	0	-	-
NCA1.RES.1804	31 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	NE	38	0	0	-	-
NCA1.RES.1805	31 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	SW	38	0	0	-	-
NCA1.RES.1815	31 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	SW	38	0	0	-	-
NCA1.RES.1816	4 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	0	-	-
NCA1.RES.1817	5 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	0	-	-
NCA1.RES.1820	MORE ACRES 68 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	0	-	-
NCA1.RES.1822	70 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	0	-	-
NCA1.RES.1823	70 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	0	-	-
NCA1.RES.1824	72 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	0	-	-
NCA1.RES.1828	75 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	0	-	-
NCA1.RES.1834	79 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	S	38	0	0	-	-
NCA1.RES.1835	81 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	0	-	-
NCA1.RES.1836	81 RYDAL RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	0	-	-
NCA1.RES.1837	1 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	E	38	16	21	-	-
NCA1.RES.1838	11 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	E	38	5	10	-	-
NCA1.RES.1839	12 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	N	38	9	14	-	-
NCA1.RES.1840	13 SIDEY PL, WALLERAWANG NSW 2845	NCA1	F1	N	38	11	16	-	-
NCA1.RES.1841	14 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	S	38	11	16	-	-
NCA1.RES.1842	15 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	N	38	7	12	-	-
NCA1.RES.1843	16 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	N	38	14	19	-	-
NCA1.RES.1844	3/16A SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	S	38	9	14	-	-
NCA1.RES.1845	19 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	22	-	-
NCA1.RES.1846	2 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	E	38	10	14	-	-
NCA1.RES.1847	21 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	E	38	18	23	-	-
NCA1.RES.1848	21 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	22	-	-
NCA1.RES.1849	3 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	E	38	17	22	-	-
NCA1.RES.1851	4 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	23	-	-
NCA1.RES.1852	5 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	E	38	15	19	-	-
NCA1.RES.1853	7 SIDEY PL, WALLERAWANG NSW 2845	NCA1	F1	E	38	17	22	-	-
NCA1.RES.1854	8 SIDEY PL, WALLERAWANG NSW 2845	NCA1	GF	N	38	17	22	-	-
NCA1.RES.1855	1 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	20	25	-	-
NCA1.RES.1857	3 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	23	-	-
NCA1.RES.1858	3 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	23	-	-
NCA1.RES.1859	5 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	18	23	-	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA1.RES.1860	5 SIMPKINS ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	20	-	25	-
NCA1.RES.1862	1 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	25	-	30	-
NCA1.RES.1863	2 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	25	-	30	-
NCA1.RES.1864	2 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	26	-	31	-
NCA1.RES.1866	3 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	25	-	30	-
NCA1.RES.1867	4 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	25	-	30	-
NCA1.RES.1870	5 TALIA PL, WALLERAWANG NSW 2845	NCA1	F 1	SE	38	25	-	30	-
NCA1.RES.1871	6 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	14	-	19	-
NCA1.RES.1872	7 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	17	-	22	-
NCA1.RES.1873	8 TALIA PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	17	-	22	-
NCA1.RES.1874	1 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	18	-	23	-
NCA1.RES.1875	2 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	19	-	24	-
NCA1.RES.1876	3 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	22	-	27	-
NCA1.RES.1877	4 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	11	-	16	-
NCA1.RES.1879	5 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	SE	38	12	-	17	-
NCA1.RES.1882	6 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	19	-	24	-
NCA1.RES.1884	7 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	20	-	25	-
NCA1.RES.1885	8 TARRONE PL, WALLERAWANG NSW 2845	NCA1	GF	NE	38	16	-	21	-
NCA1.AGS.1887	TWEEDIE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	20	-	26	-
NCA1.RES.1889	17A-TWEEDIE ST, WALLERAWANG NSW 2845	NCA1	CF	E	38	14	-	19	-
NCA1.RES.1890	17A-TWEEDIE ST, WALLERAWANG NSW 2845	NCA1	GF	S	38	17	-	22	-
NCA1.RES.1892	19 TWEEDIE ST, WALLERAWANG NSW 2845	NCA1	GF	E	38	19	-	24	-
NCA1.RES.1894	21 TWEEDIE ST, WALLERAWANG NSW 2845	NCA1	GF	N	38	19	-	24	-
NCA1.RES.1895	1 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	22	-	27	-
NCA1.RES.1896	10 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	E	38	21	-	26	-
NCA1.RES.1897	12 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	NE	38	23	-	28	-
NCA1.RES.1898	13 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	23	-	28	-
NCA1.RES.1899	14 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	NE	38	23	-	28	-
NCA1.RES.1901	15 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	21	-	26	-
NCA1.RES.1903	16 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	23	-	28	-
NCA1.RES.1905	17 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	NE	38	23	-	27	-
NCA1.RES.1906	17 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	23	-	28	-
NCA1.RES.1908	18 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	24	-	29	-
NCA1.RES.1909	19 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	S	38	22	-	27	-
NCA1.RES.1910	2 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	22	-	27	-
NCA1.RES.1912	20 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	N	38	12	-	17	-
NCA1.RES.1913	3 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	22	-	27	-
NCA1.RES.1914	4 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	22	-	27	-
NCA1.RES.1915	5 WALKER DR, WALLERAWANG NSW 2845	NCA1	F 1	SE	38	25	-	30	-
NCA1.RES.1916	6 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	23	-	28	-
NCA1.RES.1917	7 WALKER DR, WALLERAWANG NSW 2845	NCA1	F 1	E	38	25	-	30	-
NCA1.RES.1918	8 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	22	-	27	-
NCA1.RES.1919	8 WALKER DR, WALLERAWANG NSW 2845	NCA1	GF	SE	38	23	-	28	-
NCA1.RES.1920	9 WALKER DR, WALLERAWANG NSW 2845	NCA1	F 1	SE	38	23	-	28	-
NCA1.RES.1921	160 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1923	2 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1925	200 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1926	200 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	NW	38	0	-	0	-
NCA1.RES.1928	220 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1929	220 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1931	340 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	38	0	-	0	-
NCA1.RES.1932	342 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	NW	68	0	-	0	-
NCA1.RES.1933	342 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	N	68	0	-	0	-
NCA1.RES.1934	342 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	68	0	-	0	-
NCA1.RES.1935	344 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	N	68	0	-	0	-
NCA1.RES.1936	344 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	68	0	-	0	-
NCA1.RES.1937	344 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	W	68	0	-	0	-
NCA1.RES.1939	99 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	N	68	0	-	0	-
NCA1.RES.1940	99 WEST RIDGE RD, WALLERAWANG NSW 2845	NCA1	GF	S	68	0	-	0	-
NCA2.IND.1	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	N	68	29	-	33	-
NCA2.IND.2	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	W	55	31	-	36	-
NCA2.IND.4	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	N	68	31	-	35	-
NCA2.IND.5	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	N	68	31	-	35	-
NCA2.IND.6	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	N	68	31	-	35	-
NCA2.IND.7	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	W	68	31	-	35	-
NCA2.IND.8	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	W	68	31	-	35	-
NCA2.IND.10	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	NCA2	GF	SW	68	34	-	38	-
NCA2.RES.11	11 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	68	22	-	27	-
NCA2.RES.13	13 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	E	68	22	-	27	-
NCA2.RES.14	13 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	68	20	-	25	-
NCA2.RES.15	15 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	68	22	-	27	-
NCA2.RES.17	17 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	68	21	-	26	-
NCA2.RES.19	19 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	E	68	22	-	26	-
NCA2.RES.20	19 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	E	68	22	-	27	-
NCA2.RES.22	1B-3 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	E	68	23	-	28	-
NCA2.RES.23	23 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	E	68	22	-	27	-
NCA2.RES.24	25 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	68	21	-	26	-
NCA2.RES.25	25 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	E	68	22	-	27	-
NCA2.RES.26	5 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	68	20	-	25	-
NCA2.RES.27	5 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	68	23	-	28	-
NCA2.RES.28	7 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	68	23	-	28	-
NCA2.RES.29	9 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	E	68	23	-	28	-
NCA2.RES.30	9 DUNCAN ST, LIDSDALE NSW 2790	NCA2	GF	S	68	13	-	18	-
NCA2.IND.31	15 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	S	68	18	-	23	-
NCA2.IND.32	15 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	E	68	19	-	24	-
NCA2.IND.33	17 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	E	68	17	-	22	-
NCA2.IND.34	32 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SW	68	18	-	23	-
NCA2.IND.35	32 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	W	68	15	-	20	-
NCA2.RES.36	35 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	S	68	18	-	22	-
NCA2.RES.38	39 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	E	68	15	-	20	-
NCA2.RES.39	39 IAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SW	68	19	-	24	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

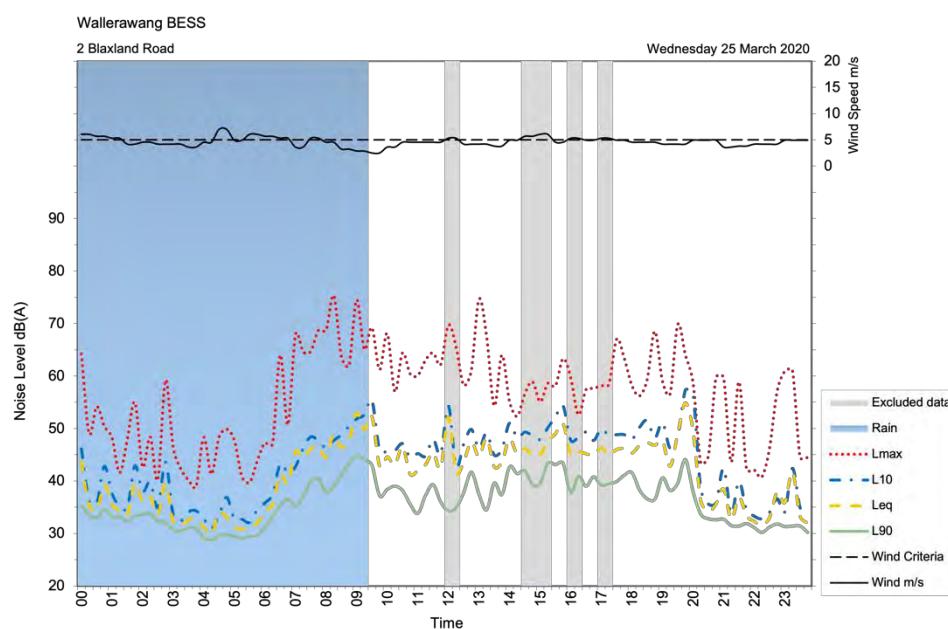
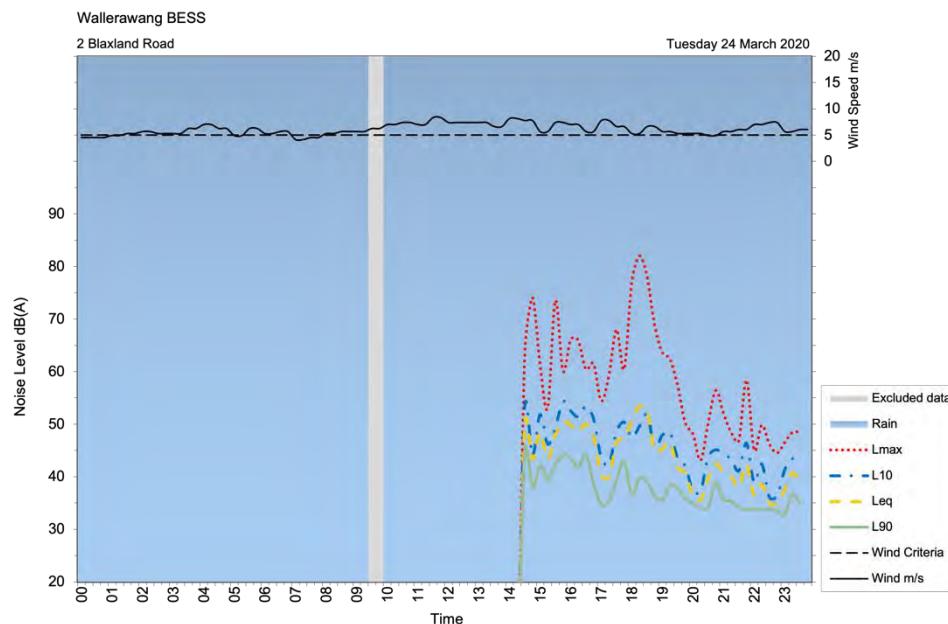
ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA2.RES.40	42 JAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	S	38	17	-	22	-
NCA2.RES.41	42 JAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	W	38	17	-	22	-
NCA2.RES.42	50 JAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	E	38	17	-	21	-
NCA2.RES.44	50 JAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	E	68	13	-	18	-
NCA2.RES.46	57 JAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SE	68	16	-	21	-
NCA2.RES.51	64 JAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SW	68	16	-	20	-
NCA2.RES.52	64 JAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SW	68	16	-	21	-
NCA2.RES.53	64 JAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SW	68	18	-	23	-
NCA2.RES.54	69 JAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SW	68	15	-	20	-
NCA2.RES.56	70 JAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SE	68	10	-	15	-
NCA2.RES.57	70 JAN HOLT DR, LIDSDALE NSW 2790	NCA2	GF	SE	68	15	-	20	-
NCA2.RES.60	14 MILLERS RD, LIDSDALE NSW 2790	NCA2	GF	W	68	30	-	34	-
NCA2.RES.63	4 MILLERS RD, LIDSDALE NSW 2790	NCA2	GF	S	63	31	-	35	-
NCA2.RES.65	9 SPURGEON LANE, LIDSDALE NSW 2790	NCA2	GF	S	63	29	-	33	-
NCA2.COM.70	11 WOLGAN RD, LIDSDALE NSW 2790	NCA2	GF	S	63	25	-	30	-
NCA2.COM.71	11 WOLGAN RD, LIDSDALE NSW 2790	NCA2	F1	W	63	25	-	30	-
NCA2.RES.72	10 WOLGAN RD, LIDSDALE NSW 2790	NCA2	GF	E	63	15	-	20	-
NCA2.RES.73	10 WOLGAN RD, LIDSDALE NSW 2790	NCA2	GF	S	63	23	-	28	-
NCA2.RES.74	12 WOLGAN RD, LIDSDALE NSW 2790	NCA2	GF	E	63	14	-	19	-
NCA2.RES.76	12 WOLGAN RD, LIDSDALE NSW 2790	NCA2	GF	E	63	23	-	27	-
NCA2.RES.76	14 WOLGAN RD, LIDSDALE NSW 2790	NCA2	GF	E	63	14	-	19	-
NCA2.RES.77	14 WOLGAN RD, LIDSDALE NSW 2790	NCA2	GF	S	63	22	-	27	-
NCA2.RES.78	16 WOLGAN RD, LIDSDALE NSW 2790	NCA2	GF	E	63	22	-	27	-
NCA2.RES.81	18 WOLGAN RD, LIDSDALE NSW 2790	NCA2	GF	E	63	22	-	27	-
NCA2.RES.82	40 WOLGAN RD, LIDSDALE NSW 2790	NCA2	GF	E	63	20	-	25	-
NCA2.IND.83	WOLGAN ROAD, LIDSDALE NSW 2790	NCA2	GF	S	63	6	-	11	-
NCA2.IND.84	WOLGAN ROAD, LIDSDALE NSW 2790	NCA2	GF	SW	63	22	-	27	-
NCA2.IND.85	WOLGAN ROAD, LIDSDALE NSW 2790	NCA2	GF	SE	63	12	-	17	-
NCA2.IND.86	WOLGAN ROAD, LIDSDALE NSW 2790	NCA2	GF	S	63	20	-	25	-
NCA2.IND.87	WOLGAN ROAD, LIDSDALE NSW 2790	NCA2	GF	E	63	7	-	12	-
NCA2.IND.88	WOLGAN ROAD, LIDSDALE NSW 2790	NCA2	GF	SW	63	5	-	10	-
NCA2.IND.89	WOLGAN ROAD, LIDSDALE NSW 2790	NCA2	GF	SE	63	19	-	24	-
NCA2.IND.90	WOLGAN ROAD, LIDSDALE NSW 2790	NCA2	GF	SE	63	20	-	25	-
NCA2.IND.91	WOLGAN ROAD, LIDSDALE NSW 2790	NCA2	GF	SW	63	16	-	21	-
NCA2.IND.92	WOLGAN ROAD, LIDSDALE NSW 2790	NCA2	GF	E	63	3	-	8	-
NCA2.RES.94	11 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	GF	NW	63	20	-	25	-
NCA2.RES.95	WAMINDA 752 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	GF	N	48	17	-	21	-
NCA2.RES.98	754 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	GF	N	63	24	-	29	-
NCA2.RES.100	754 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	GF	NW	63	22	-	26	-
NCA2.RES.101	754 CASTLEREAGH HWY, MARRANGAROO NSW 2790	NCA2	GF	NE	63	24	-	28	-
NCA2.IND.102	13 FERNBROOK CL, MARRANGAROO NSW 2790	NCA2	GF	E	63	0	-	0	-
NCA2.RES.103	GEMALONG CLOSE, MARRANGAROO	NCA2	GF	NE	63	20	-	24	-
NCA2.RES.104	GEMALONG CLOSE, MARRANGAROO NSW 2790	NCA2	GF	E	63	21	-	25	-
NCA2.RES.107	139A GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	NE	63	20	-	24	-
NCA2.RES.111	139B GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	63	21	-	25	-
NCA2.RES.112	16 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	63	20	-	24	-
NCA2.RES.113	16 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	63	21	-	25	-
NCA2.RES.120	21 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	63	20	-	24	-
NCA2.RES.124	21 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	63	22	-	26	-
NCA2.RES.125	21 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	63	19	-	23	-
NCA2.RES.127	23 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	63	20	-	24	-
NCA2.RES.128	23 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	63	22	-	26	-
NCA2.RES.129	23 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	63	20	-	24	-
NCA2.RES.132	3 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	63	19	-	24	-
NCA2.RES.133	3 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	63	20	-	24	-
NCA2.RES.134	31 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	63	19	-	23	-
NCA2.RES.136	31 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	63	20	-	24	-
NCA2.RES.137	49 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	63	20	-	24	-
NCA2.RES.138	49 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	63	20	-	24	-
NCA2.RES.139	49 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	63	20	-	24	-
NCA2.RES.140	BANYULA 61 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	NE	63	21	-	25	-
NCA2.RES.142	9 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	W	63	20	-	24	-
NCA2.RES.143	9 GEMALONG CL, MARRANGAROO NSW 2790	NCA2	GF	N	63	19	-	24	-
NCA2.RES.146	GREAT WESTERN HIGHWAY, MARRANGAROO NSW 2790	NCA2	GF	N	63	0	-	0	-
NCA2.RES.151	32 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	63	14	-	19	-
NCA2.COM.154	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	63	0	-	0	-
NCA2.COM.155	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	N	63	0	-	0	-
NCA2.COM.156	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	63	0	-	0	-
NCA2.COM.157	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	63	0	-	0	-
NCA2.COM.158	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	63	0	-	0	-
NCA2.COM.159	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	63	0	-	0	-
NCA2.COM.160	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.COM.161	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.COM.162	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.COM.163	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.COM.164	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.COM.165	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	S	38	0	-	0	-
NCA2.COM.166	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.COM.167	494 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.COM.168	494 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.COM.169	494 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	E	38	0	-	0	-
NCA2.RES.174	503 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	E	38	0	-	0	-
NCA2.COM.176	504 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.RES.177	523 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.COM.183	526 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.COM.184	526 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.COM.185	526 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	E	38	0	-	0	-
NCA2.IND.186	527 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	N	38	0	-	0	-
NCA2.RES.188	559 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	SW	38	0	-	0	-
NCA2.RES.190	559 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	NE	38	0	-	0	-
NCA2.RES.194	587 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	N	38	0	-	0	-

Predicted operational noise levels - Mitigated with 20% and 40% fan duty and barriers

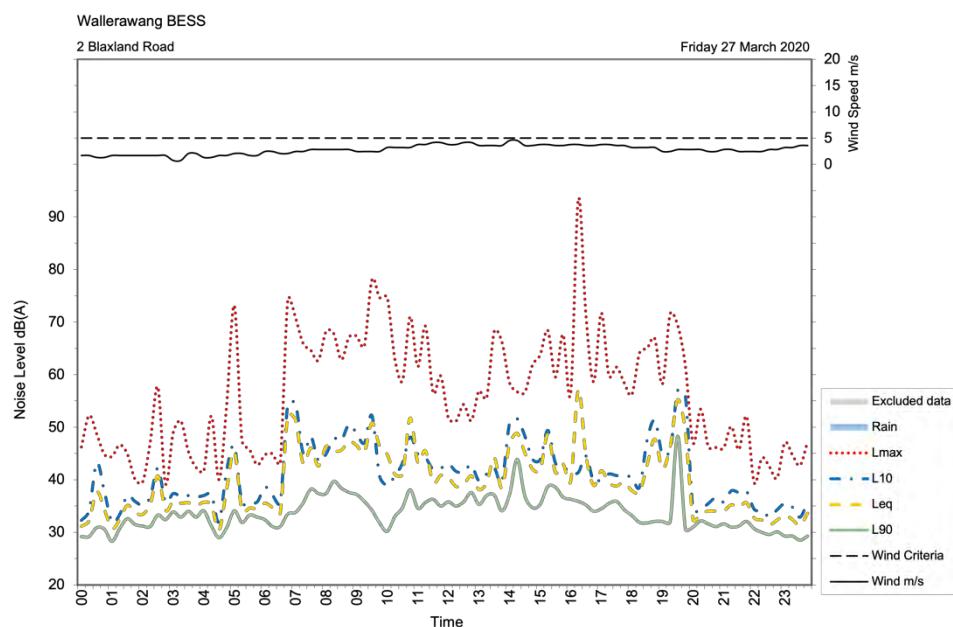
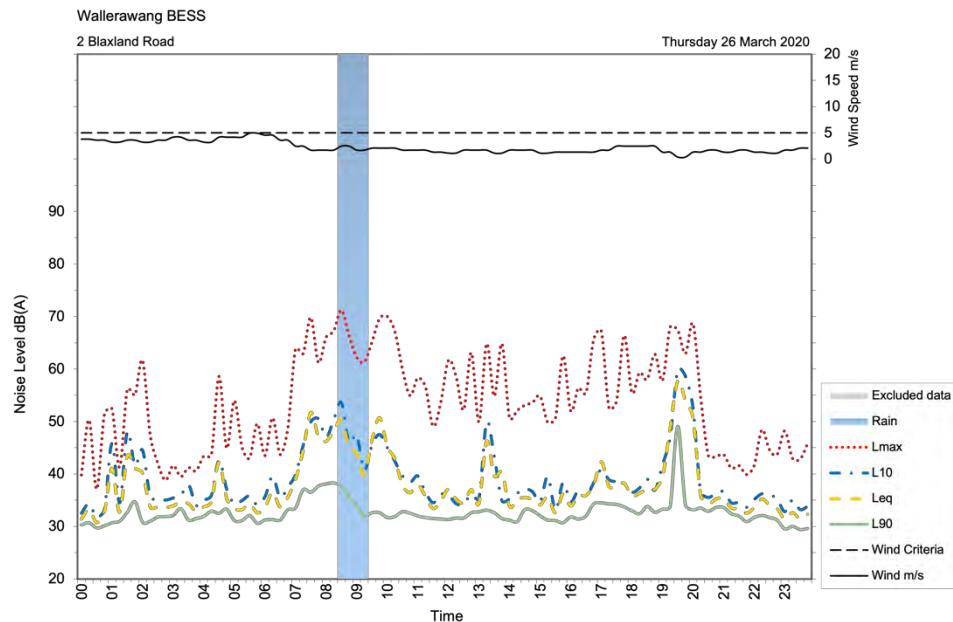
ID	Address	NCA	Floor	Direction	Night-time Criteria dB(A)	Operational noise level 20% fan duty with barrier dB(A)	Exceedance	Operational noise level 40% fan duty with barrier dB(A)	Exceedance
NCA2.RES.195	587 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	S	38	0	-	0	-
NCA2.IND.197	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	S	38	0	-	0	-
NCA2.IND.198	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	S	38	0	-	0	-
NCA2.RES.200	686, GREAT WESTERN HIGHWAY, MARRANGAROO NSW 2790	NCA2	GF	SE	38	0	-	3	-
NCA2.RES.201	686, GREAT WESTERN HIGHWAY, MARRANGAROO NSW 2790	NCA2	GF	SE	38	0	-	5	-
NCA2.RES.203	78 GREAT WESTERN HWY, MARRANGAROO NSW 2790	NCA2	GF	N	38	23	-	27	-
NCA2.RES.205	18 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.RES.209	1D HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	W	38	2	-	6	-
NCA2.RES.210	1D HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	SW	38	5	-	10	-
NCA2.RES.211	1D HUGHES LANE, MARRANGAROO NSW 2790	NCA2	F 1	SW	68	2	-	7	-
NCA2.RES.212	2A HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	W	68	2	-	7	-
NCA2.RES.214	2A HUGHES LANE, MARRANGAROO NSW 2790	NCA2	F 1	W	68	4	-	9	-
NCA2.RES.216	2B HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	NE	68	7	-	11	-
NCA2.RES.217	2B HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	NE	68	6	-	10	-
NCA2.RES.220	2C HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	N	38	2	-	7	-
NCA2.RES.221	2C HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	N	38	16	-	20	-
NCA2.RES.222	2D HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	NE	38	17	-	21	-
NCA2.RES.225	2E HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	W	38	20	-	24	-
NCA2.RES.226	2E HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	W	38	20	-	24	-
NCA2.RES.227	2E HUGHES LANE, MARRANGAROO NSW 2790	NCA2	CF	N	38	0	-	0	-
NCA2.RES.228	3 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	NW	38	0	-	0	-
NCA2.RES.229	3 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	F 1	NW	38	0	-	0	-
NCA2.RES.231	36 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	E	38	0	-	0	-
NCA2.RES.234	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	F 1	SW	38	0	-	0	-
NCA2.RES.235	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	E	38	2	-	5	-
NCA2.RES.236	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	N	38	0	-	5	-
NCA2.RES.243	52 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.RES.246	FAIRVIEW 72 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	N	38	0	-	0	-
NCA2.RES.247	74 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	S	38	0	-	0	-
NCA2.RES.250	8 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	N	38	0	-	0	-
NCA2.RES.251	8 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	S	38	0	-	0	-
NCA2.RES.255	ARCH VALE TROUT FARM 83 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.RES.256	ARCH VALE TROUT FARM 83 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	SW	38	0	-	0	-
NCA2.RES.257	86 HUGHES LANE, MARRANGAROO NSW 2790	NCA2	GF	S	38	0	-	0	-
NCA2.IND.266	13 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.IND.267	27 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.IND.268	27 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.IND.269	27 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.IND.270	27 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.IND.272	3 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.IND.273	3 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	S	38	0	-	0	-
NCA2.IND.274	3 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.IND.276	5 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	W	38	0	-	0	-
NCA2.IND.277	5 RESERVE RD, MARRANGAROO NSW 2790	NCA2	GF	E	38	0	-	0	-
NCA2.RES.347	2 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	GF	W	38	18	-	23	-
NCA2.RES.350	3 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	GF	E	38	18	-	23	-
NCA2.RES.351	3 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	GF	N	38	18	-	23	-
NCA2.RES.352	4 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	GF	E	38	19	-	23	-
NCA2.RES.354	4 CYPRESS PL, WALLERAWANG NSW 2845	NCA2	GF	N	38	19	-	24	-
NCA2.IND.355	OLD WALLERAWANG POWER STATION	NCA2	GF	S	38	29	-	34	-
NCA2.IND.356	OLD WALLERAWANG POWER STATION	NCA2	GF	S	38	8	-	12	-
NCA2.IND.357	OLD WALLERAWANG POWER STATION	NCA2	F 1	SW	38	33	-	38	-
NCA2.IND.358	OLD WALLERAWANG POWER STATION	NCA2	GF	S	38	14	-	19	-
NCA2.IND.359	OLD WALLERAWANG POWER STATION	NCA2	GF	N	38	17	-	22	-
NCA2.IND.360	OLD WALLERAWANG POWER STATION	NCA2	F 1	S	38	32	-	37	-
NCA2.IND.361	OLD WALLERAWANG POWER STATION	NCA2	GF	S	38	21	-	26	-
NCA2.IND.362	OLD WALLERAWANG POWER STATION	NCA2	F 1	SE	38	31	-	35	-
NCA2.IND.363	OLD WALLERAWANG POWER STATION	NCA2	F 2	SW	38	32	-	37	-
NCA2.IND.364	OLD WALLERAWANG POWER STATION	NCA2	GF	S	38	28	-	33	-
NCA2.IND.365	OLD WALLERAWANG POWER STATION	NCA2	GF	E	38	25	-	30	-
NCA2.IND.366	MAIN ST, WALLERAWANG NSW 2845	NCA2	GF	SE	38	23	-	28	-
NCA2.IND.367	OLD WALLERAWANG POWER STATION	NCA2	GF	W	38	9	-	13	-
NCA2.IND.368	MAIN ST, WALLERAWANG NSW 2845	NCA2	GF	S	38	24	-	29	-
NCA2.IND.369	OLD WALLERAWANG POWER STATION	NCA2	GF	SE	38	30	-	35	-
NCA2.IND.370	OLD WALLERAWANG POWER STATION	NCA2	GF	SE	38	27	-	32	-
NCA2.IND.371	OLD WALLERAWANG POWER STATION	NCA2	GF	E	38	10	-	15	-
NCA2.IND.372	OLD WALLERAWANG POWER STATION	NCA2	F 9	NE	38	33	-	38	-
NCA2.IND.373	OLD WALLERAWANG POWER STATION	NCA2	GF	NE	38	29	-	34	-
NCA2.IND.374	OLD WALLERAWANG POWER STATION	NCA2	F 6	SE	38	23	-	28	-
NCA2.IND.375	OLD WALLERAWANG POWER STATION	NCA2	GF	SE	38	27	-	32	-
NCA2.IND.376	OLD WALLERAWANG POWER STATION	NCA2	GF	S	53	9	-	14	-
NCA2.IND.377	OLD WALLERAWANG POWER STATION	NCA2	GF	NE	38	11	-	15	-
NCA2.IND.378	OLD WALLERAWANG POWER STATION	NCA2	GF	S	38	11	-	16	-
NCA2.IND.379	OLD WALLERAWANG POWER STATION	NCA2	GF	N	38	14	-	19	-
NCA2.IND.380	OLD WALLERAWANG POWER STATION	NCA2	GF	E	38	14	-	19	-
NCA2.RES.381	ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	GF	E	38	25	-	29	-
NCA2.RES.382	ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	GF	NW	38	23	-	27	-
NCA2.RES.383	22 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	GF	NW	38	20	-	24	-
NCA2.RES.385	22 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	GF	N	38	21	-	25	-
NCA2.RES.386	22 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	GF	E	38	21	-	24	-
NCA2.RES.387	42 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	GF	E	38	21	-	24	-
NCA2.RES.388	44 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	NCA2	GF	NE	38	24	-	27	-

Appendix G – Noise logger charts

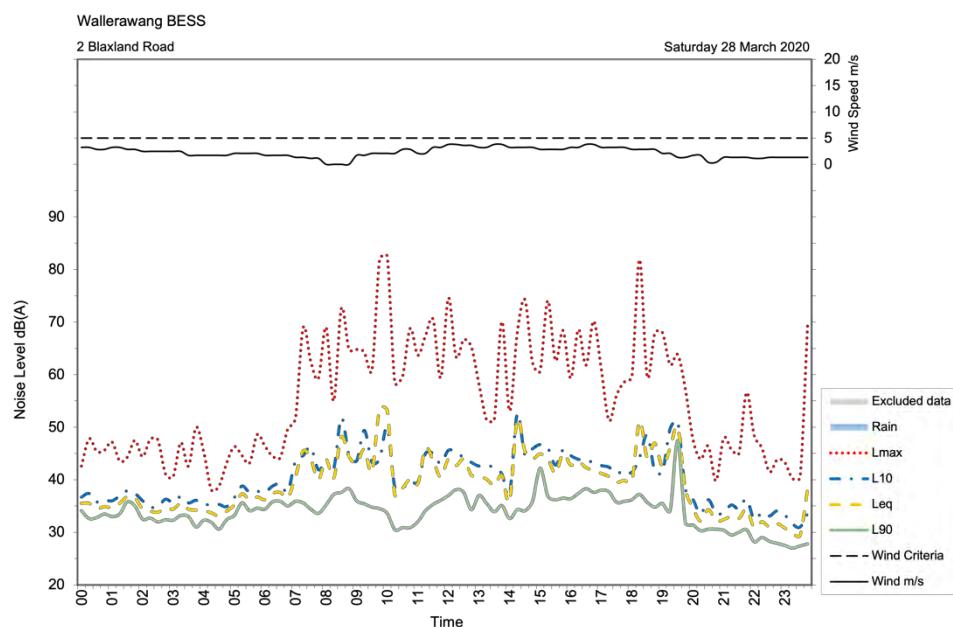
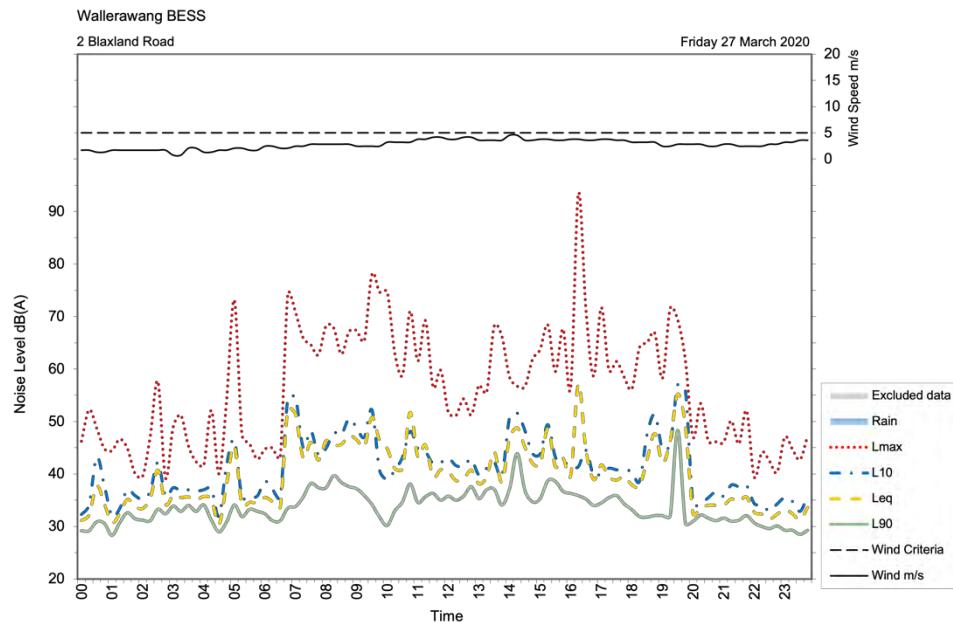
L1 - 2 Blaxland Road



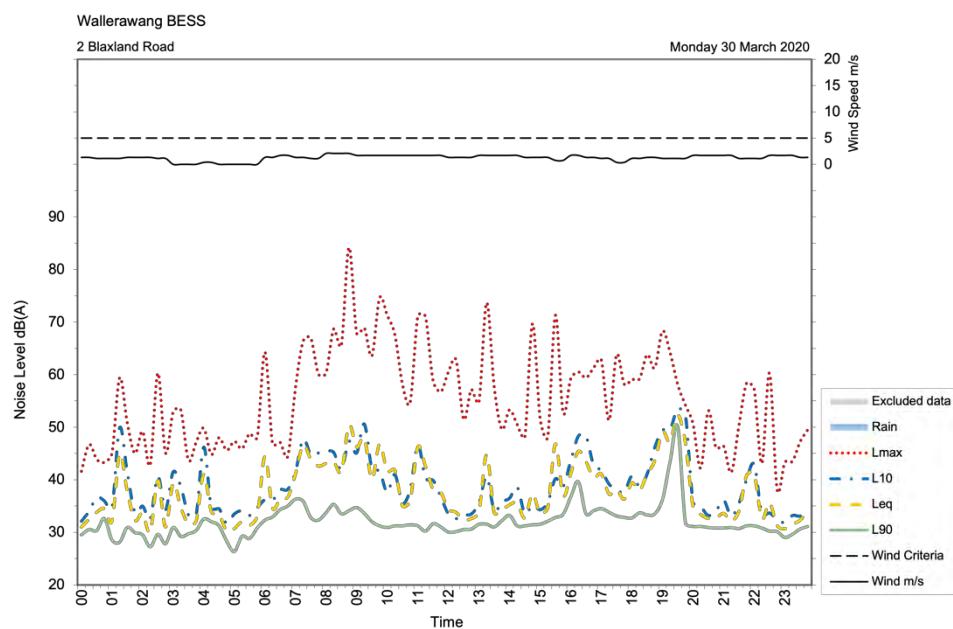
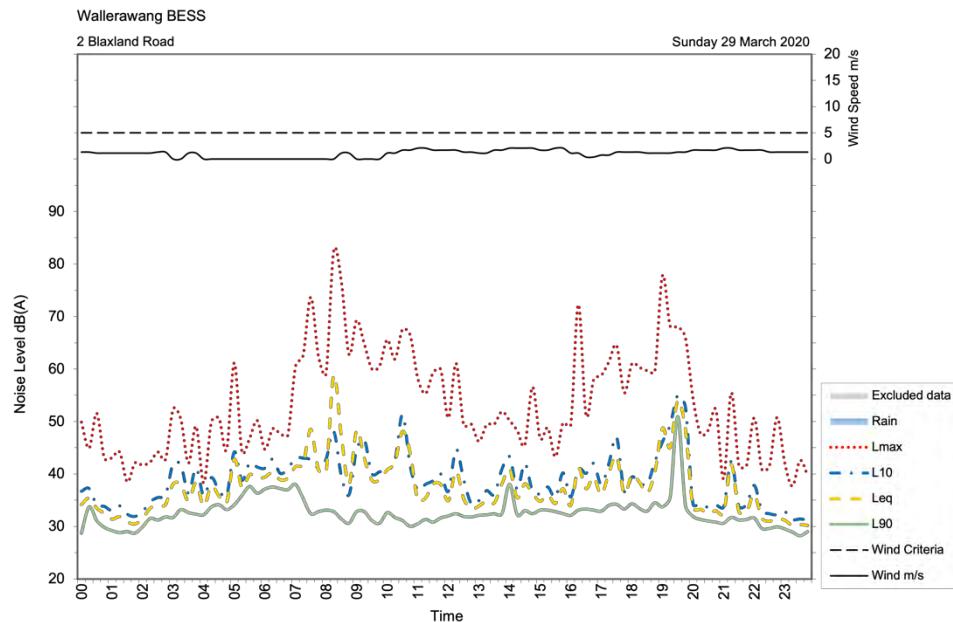
Resonate



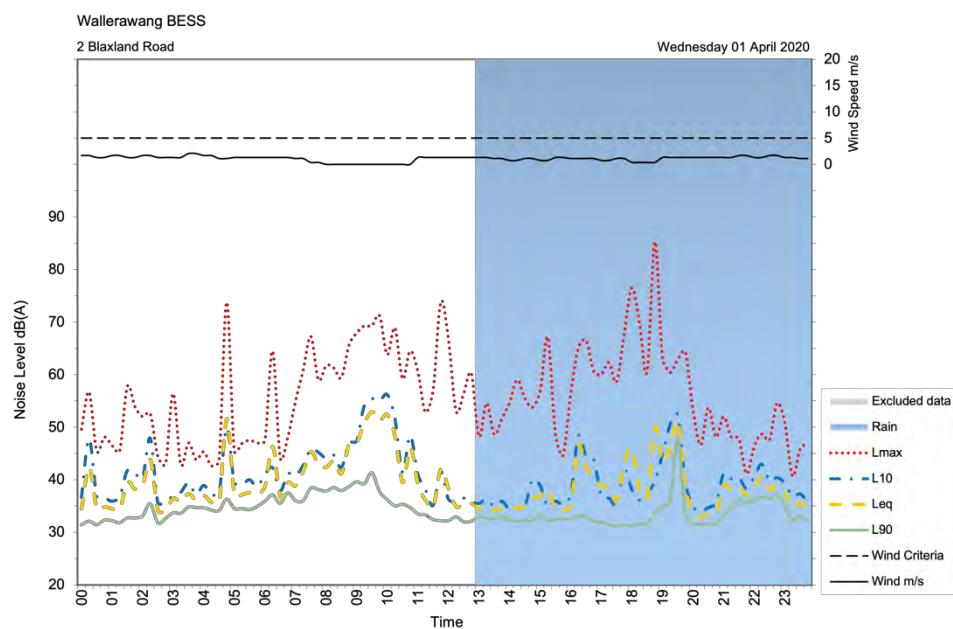
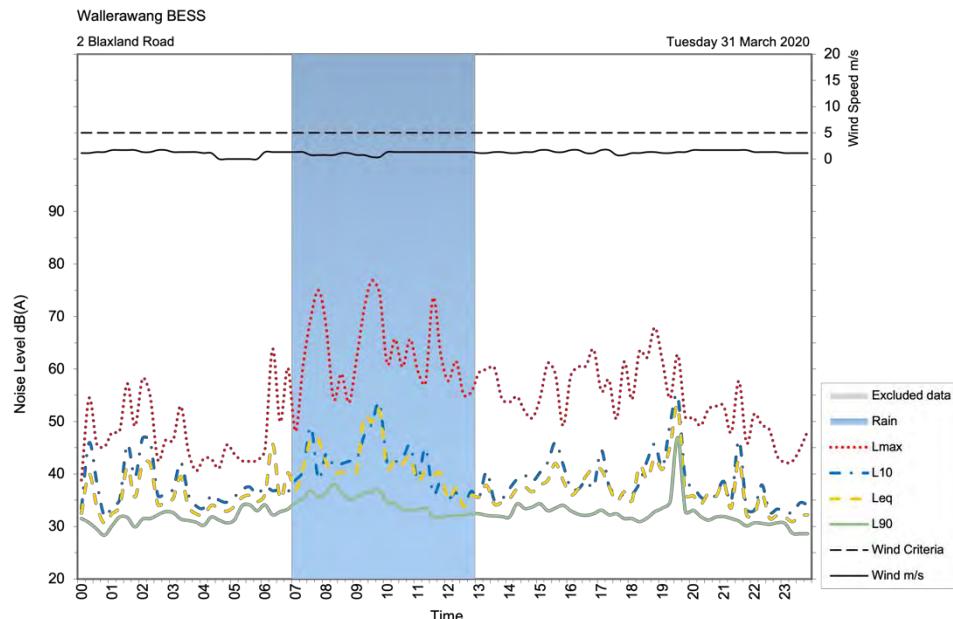
Resonate



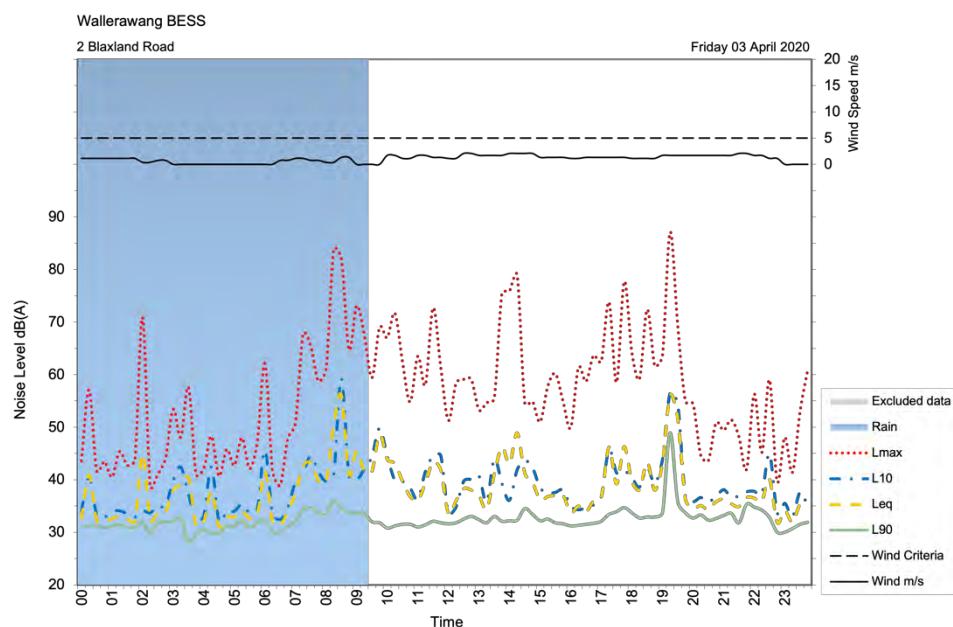
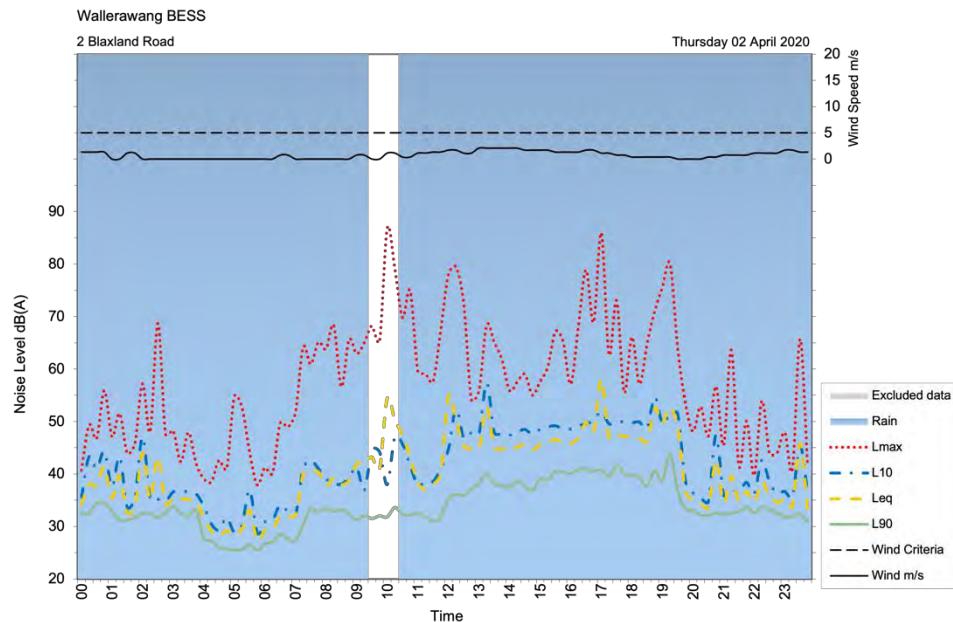
Resonate



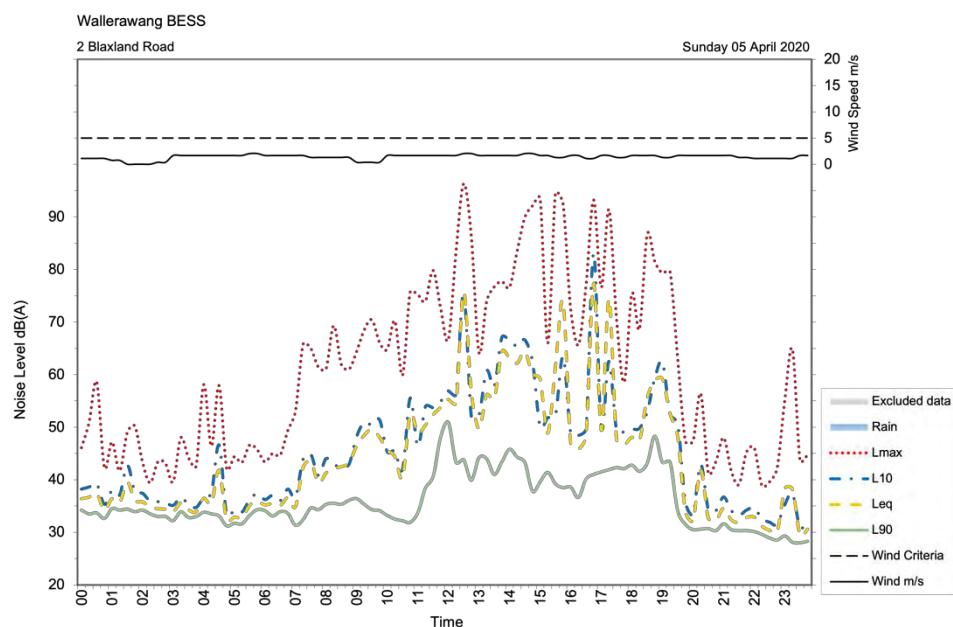
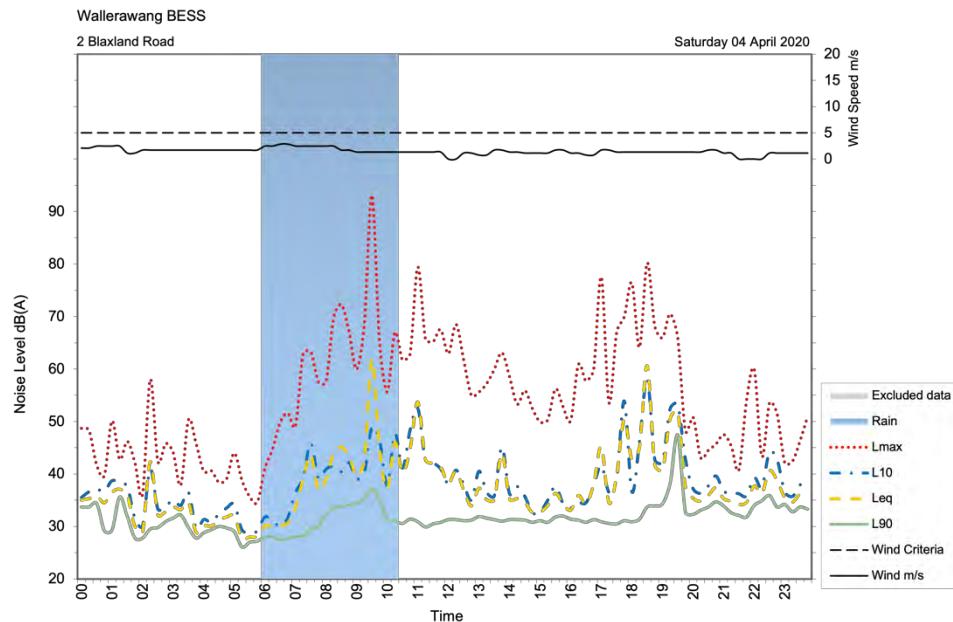
Resonate



Resonate

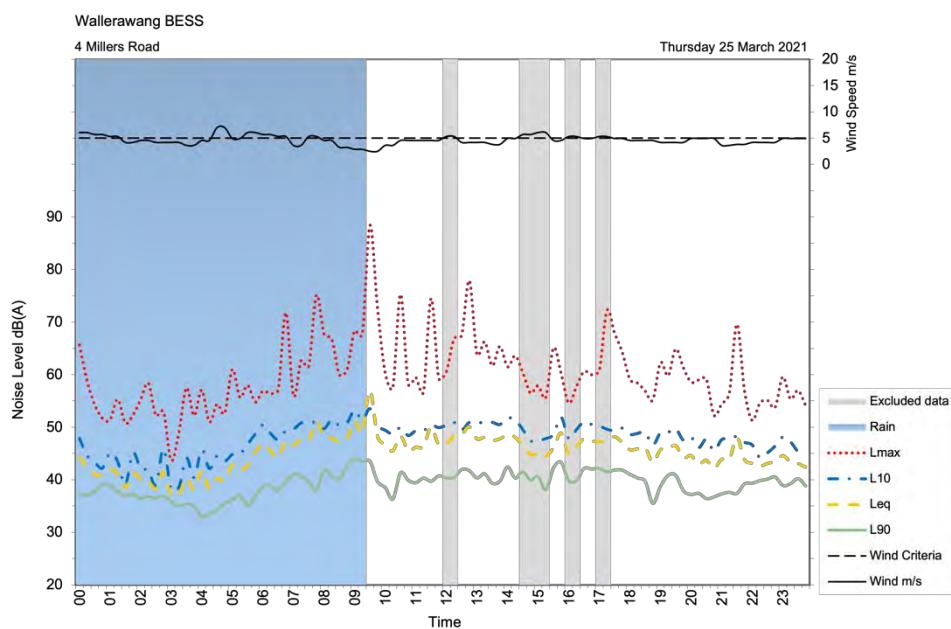
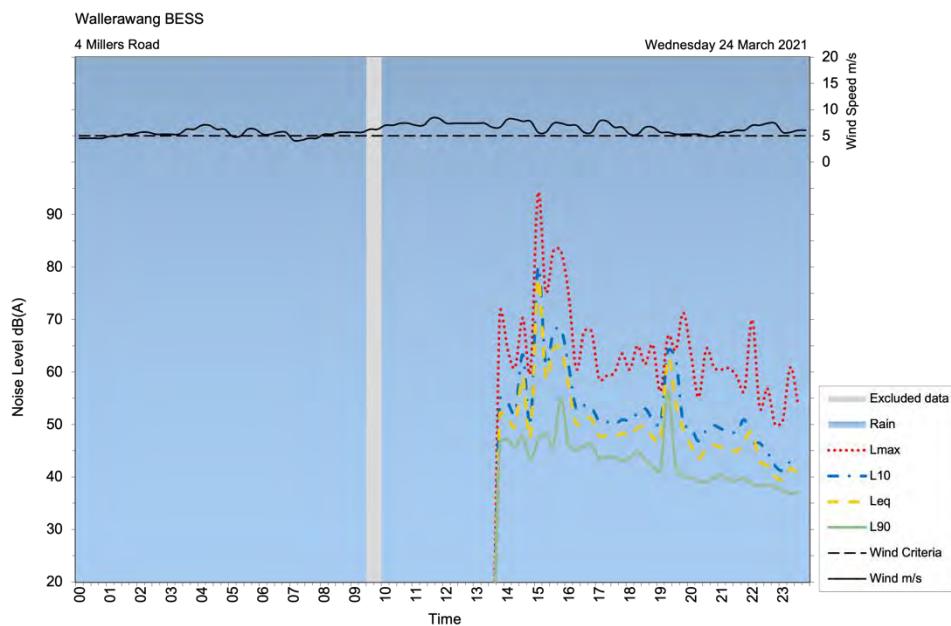


Resonate

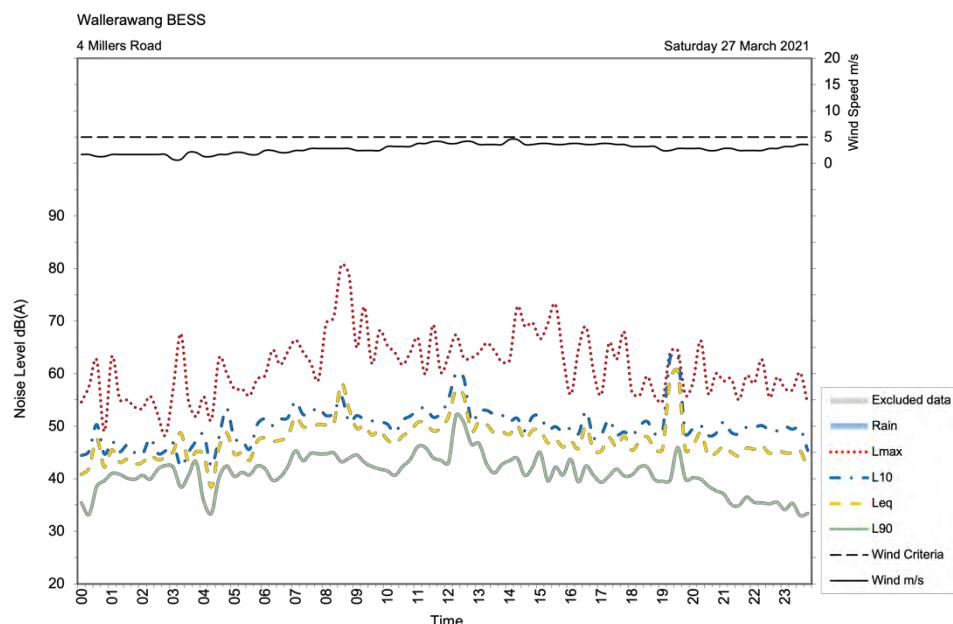
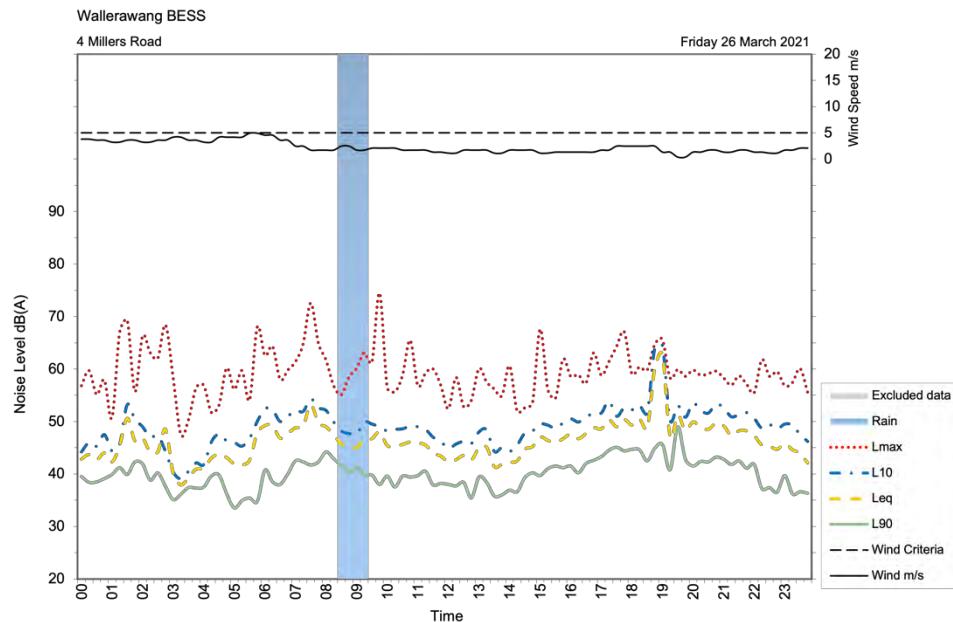


Resonate

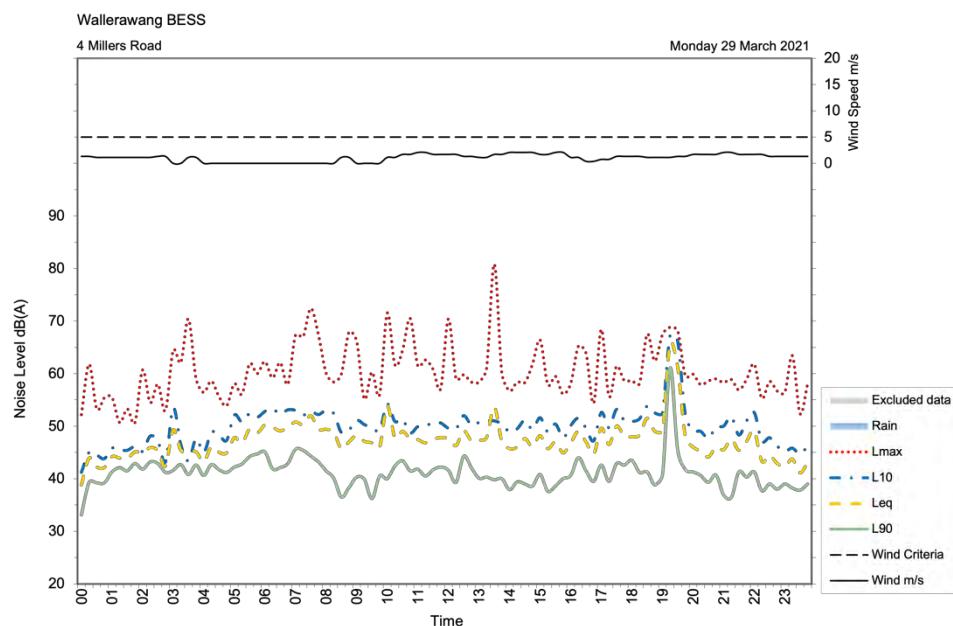
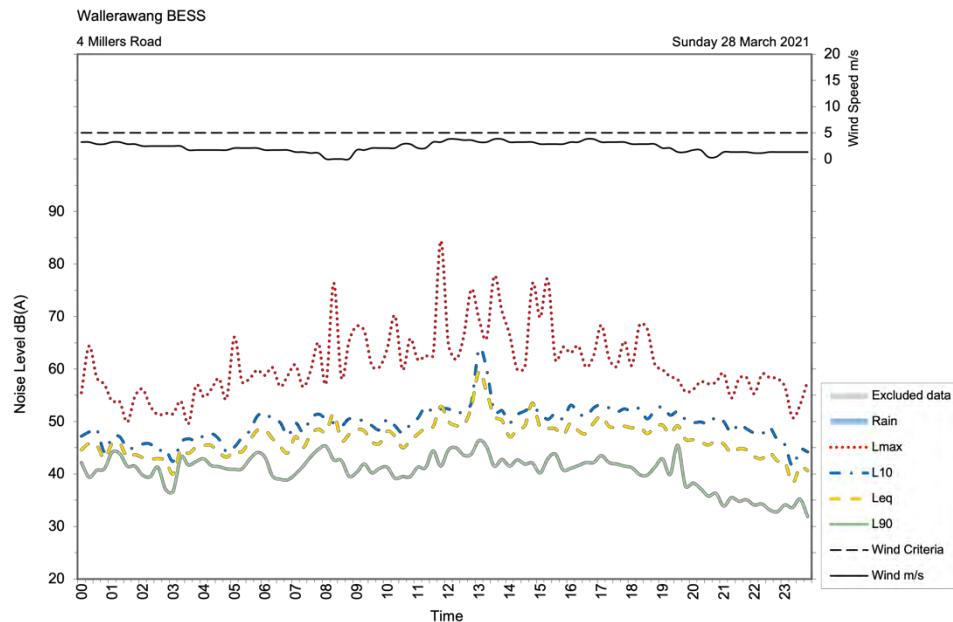
L2 - 4 Millers Road Wallerawang



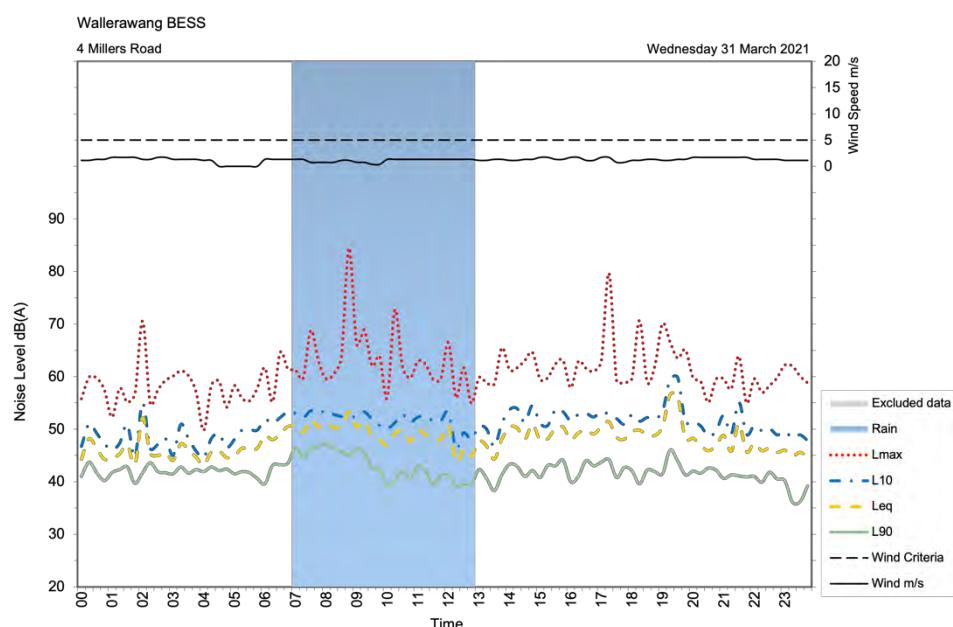
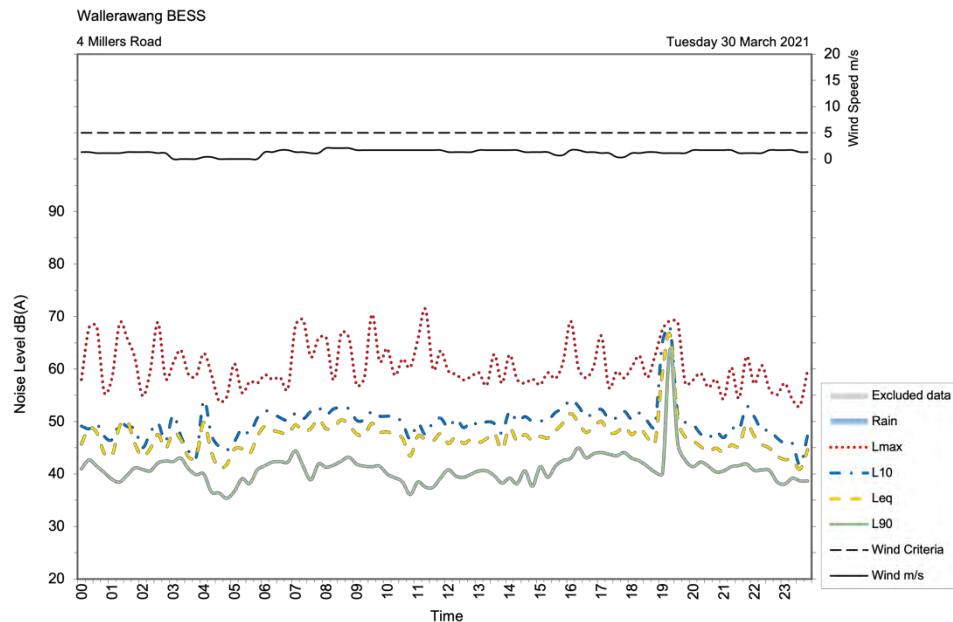
Resonate



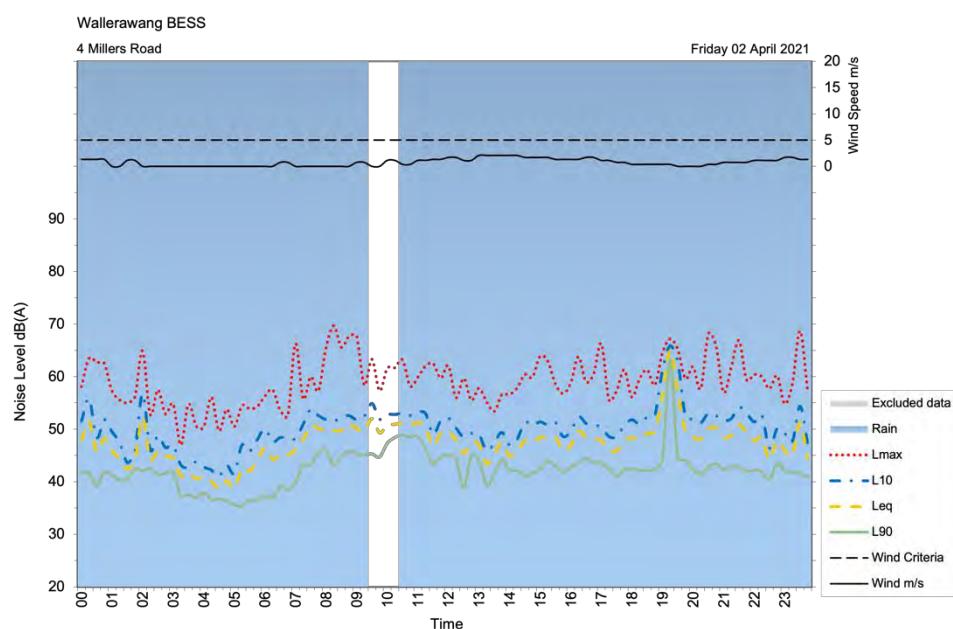
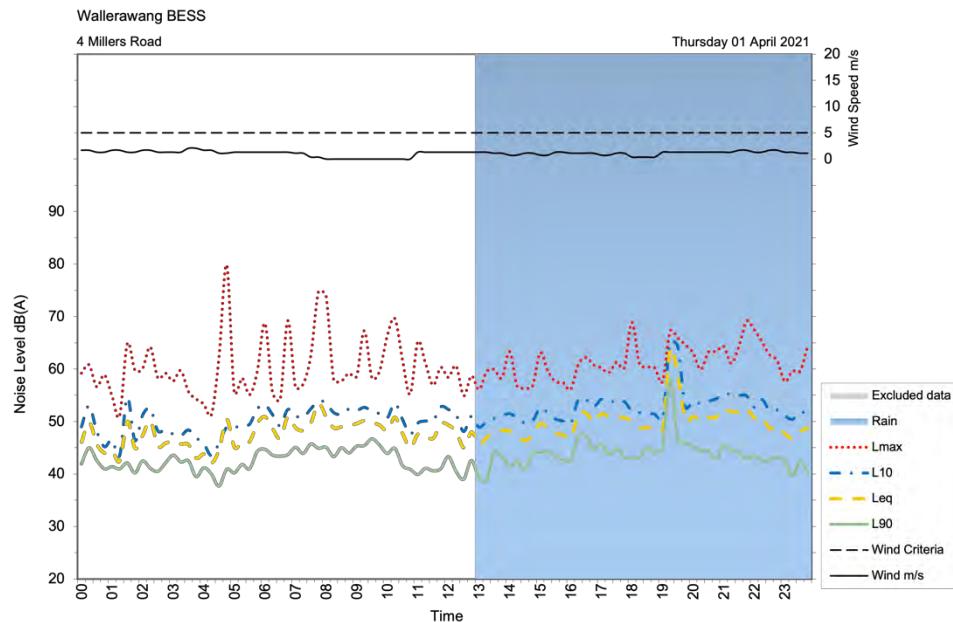
Resonate



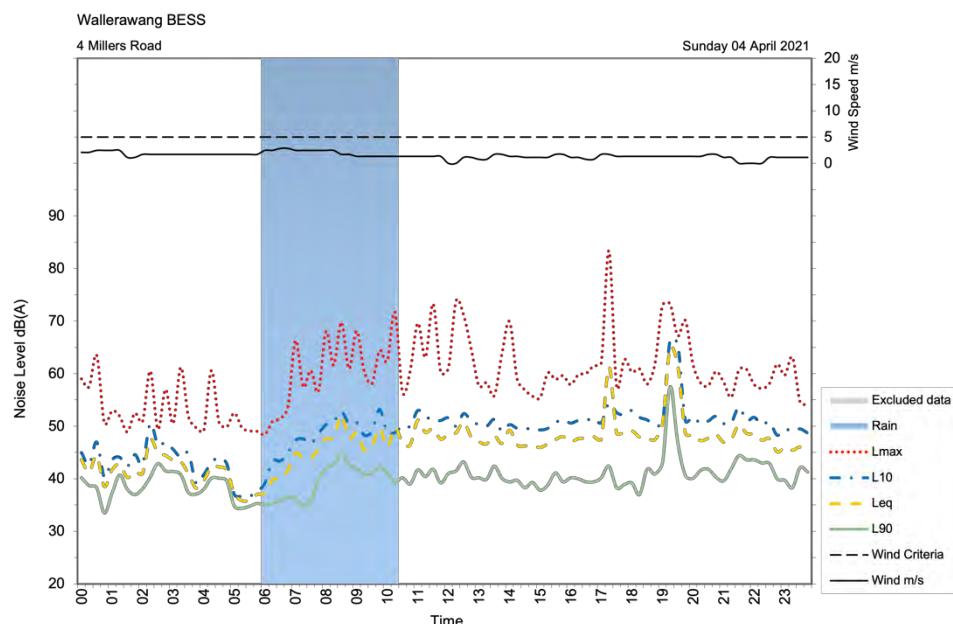
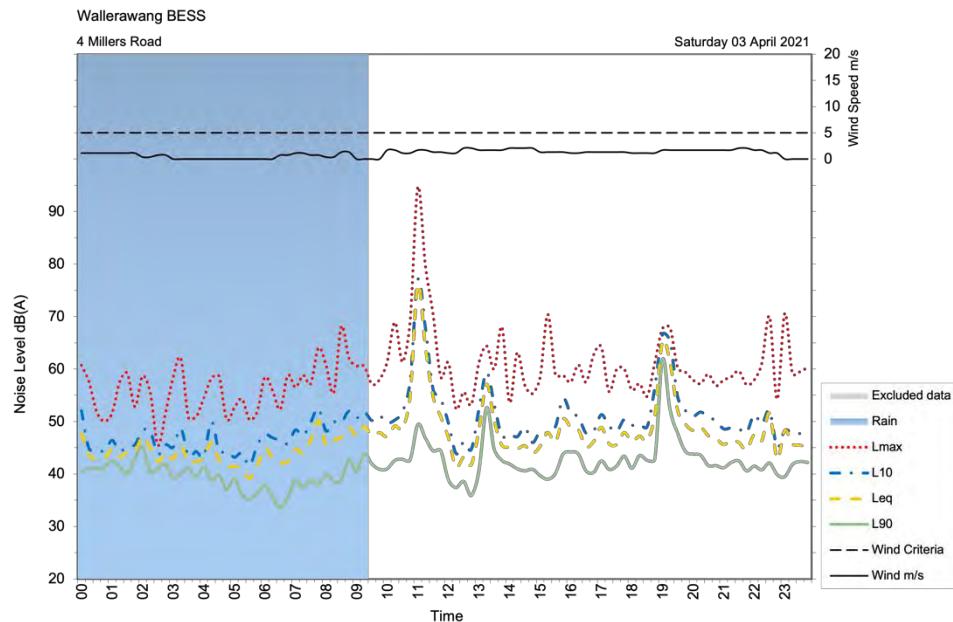
Resonate



Resonate



Resonate



Resonate

