Wallerawang BESS

Construction and Operational Noise and Vibration Assessment

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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.

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.

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1 Introduction

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

1.1 Proposal description

The proposed development is a Battery Energy Storage System (BESS) at Wallerawang NSW. The BESS will have a capacity of approximately 500 megawatt (MW) and between 500 and 100 megawatt hours (MWH). Key features of the BESS include:

- Large-scale BESS including battery enclosures, inverters and transformers.
- 33/330 kV switchyard.
- Transmission line connection between the BESS 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.



Figure 1 Proposed site layout for Wallerawang Battery Energy Storage System

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 NCA01 being characterised by the noise logger at 4 Millers Road (L1) and NCA02 being characterised by the noise logger at 2 Blaxland Street (L2). The extent of each NCA as well as each monitoring location are outlined in Figure 2 below.

- NCA01 is characterised by road noise associated with Wallerawang township itself and distant sounds of nature.
- NCA02 is typically characterised by the sounds of nature and distant road noise from surrounding highways.

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 (SN L1: 16-306-035, L2: 16-707-037). Calibration was conducted before and after the measurements and no significant calibration drift (±0.5 dB) was observed.

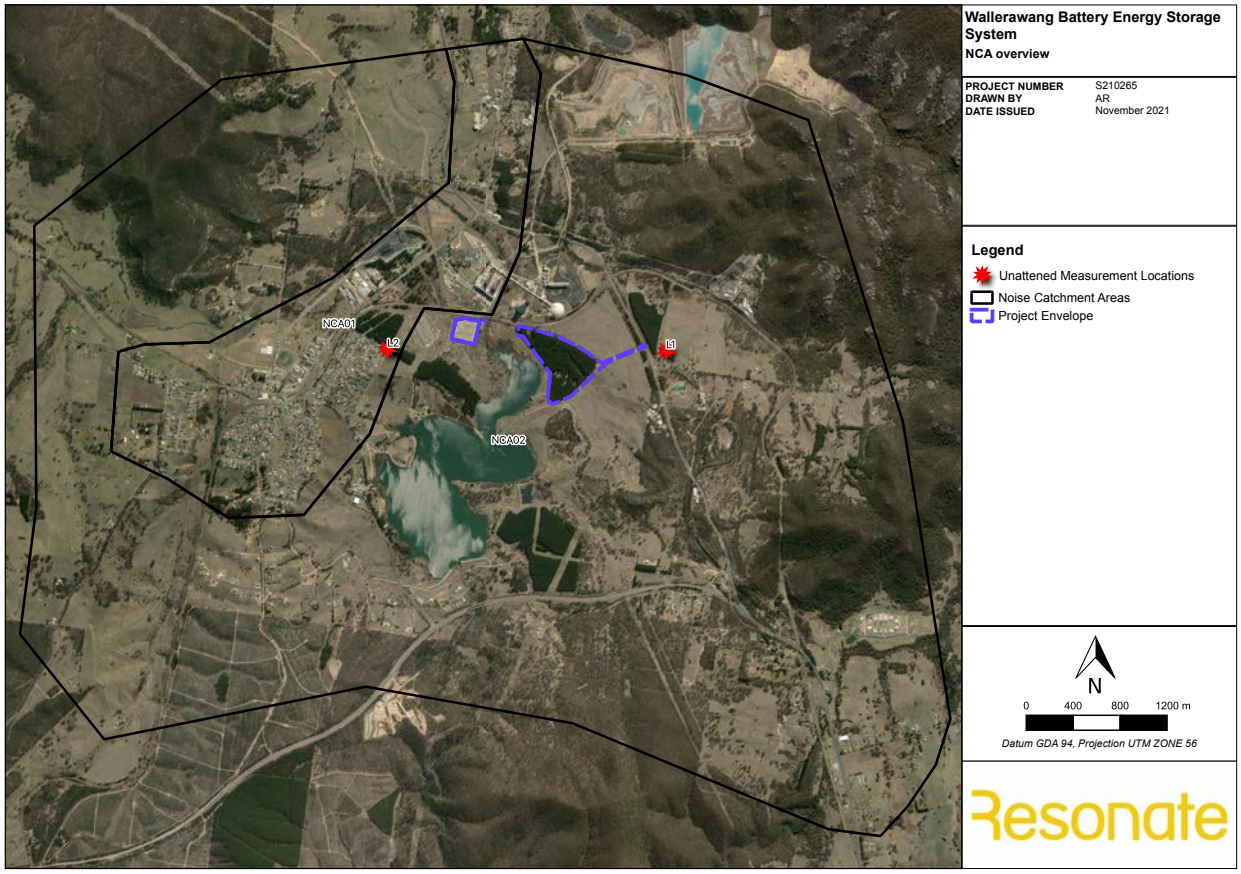


Figure 2 NCA and noise study area overview

NCA01 is representative of the conditions of Wallerawang town centre and could be considered suburban in nature. NCA02 is representative of the rural receivers surrounding Wallerawang town centre and is characterised by lower noise levels than NCA01.

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:

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

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
$W_{10,cat}$ = 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.

[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

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 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	4 Millers Road Wallerawang	39	49	38	53	36	46	51	45
L2	2 Blaxland St Wallerawang	32	48	31	47	30	38	46	37

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 1.

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	12:33 pm	15:00	51	73	50	39	• 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 vehichle passbys were counted during measurement.
L2	11:44 am	15:00	39	68	39	33	• Light breeze, mild cloud cover. • Distant traffic faintly audible at times. • Bird noise.

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 6.6 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, $L_{Aeq,\ 15\ minute}$ – dB(A)	How to Apply
Recommended standard sours: 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 $L_{eq,\ 15\ minute}$ 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, $L_{Aeq, 15\ minute}$ – dB(A)	How to Apply
	Highly noise affected 75 dB(A)	The highly noise affected level represents the point above which there may be a strong community reaction to noise. 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: 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)	A strong justification would typically be required for works outside the recommended standard hours. The proponent should apply all feasible and reasonable work practices to meet the noise affected level. 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. For guidance on negotiating agreements see section 7.2.2 of the ICNG.

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 sleep disturbance issues

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 ($L_{eq,\ 15\ minute}$ 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:

- 0700 to 1800 hours Monday to Friday
- 0800 to 1300 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			Daytime (Standard Hours)	Night-time only
	Day	Day	Evening	Night		L_{max}
Residential NCA01 (2 Blaxland St)	42	37	36	35	75	50
Residential NCA02 (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, $L_{eq,\ 15\ minute}$, dB(A)				High Noise Affected, $L_{eq,\ 15\ minute}$, 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.	$L_{Aeq,15hr}$ 60 (external)[1]	$L_{Aeq,9hr}$ 55 (external)[1]

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

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 following indicative construction road traffic has been assumed:

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

The following has been determined:

- A typical $L_{Aeq(15\ hour)}$ 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 $L_{Aeq(15hour)}$ 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.
- Therefore, no further assessment of construction road traffic is required.

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 $L_{eq,\ 15minute}$ 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.

Based on the project RBL presented in

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

Table 6 Project Intrusiveness Noise Criteria

Receiver Type	Intrusive Noise Criteria $L_{eq,\ 15\ minute}$ – dB(A)		
	Day (7 am to 6 pm)	Evening (6 pm to 10 pm)	Night (10 pm to 7 am)
Residential NCA01	45	43	41
Residential NCA02	37	36	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 $L_{eq,\ 15minute}$ dB(A)		
		Day (7 am to 6 pm)	Evening (6 pm to 10 pm)	Night (10 pm to 7 am)
Residential (NCA01)	Suburban	(55-5+3^2=) 53	(45-5+3^2=) 43	(40-5+3^2=) 38
Residential (NCA02)	Rural	(50-5+3^2=) 48	(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 $L_{eq,\ 15minute}$ dB(A)		
	Day (7 am to 6 pm)	Evening (6 pm to 10 pm)	Night (10 pm to 7 am)
Residential (NCA01)	45	43	38
Residential (NCA02)	37	36	35
Non-residential	Refer to Table 7		

5.3.4 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
Continuous Vibration (weighted vibration acceleration, m/s²)					
Critical Areas	Daytime or Night-time	0.005	0.0036	0.010	0.0072
Residences	Daytime	0.010	0.0071	0.020	0.014

Location	Assessment Period	Preferred Values		Maximum Values	
		z axis	x and y axes	z axis	x and y axes
	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
Impulsive Vibration (weighted vibration acceleration, m/s^2)					
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
Intermittent Vibration (VDV, m/s$^{1.75}$)					
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 reparable) 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
Small Hydraulic Hammer	(300 kg - 5 to 12t excavator)	Two metres	Seven metres

Plant Item	Rating/Description	Minimum Working Distance – Cosmetic Damage (BS7385)	Minimum Working Distance – Human Response (OH&E Guideline)
Medium Hydraulic Hammer	(900 kg – 12 to 18t excavator)	Seven 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)	Four metres
Jackhammer	Hand held	1 metres (nominal)	Two 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. Total sound power levels (SWLs) are then provided for each major stage of the works. The typical noise levels are based on previous measurements conducted by Resonate and on data from CNVG (NSW Government 2006). 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.

The ICNG states that where construction works are planned to extend over more than two consecutive nights, the impact assessment should cover the maximum noise level from the proposed works.

The construction scenarios have been modelled as follows:

- Sound power levels (SWLs) for each proposed stage of work have been calculated. Construction methodology

6.1.1 Construction duration and hours

Subject to planning approval construction of the proposal is planned to commence in Quarter 2 of 2022 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 eight main phases have been refined into a number of construction activities. The assessed construction activities and associated plant and equipment are presented in Table 13. The total activity sound power level is calculated as a

logarithmic sum incorporating indicative operation time in a 15-minute period for impulsive equipment and the total number of plant items required within a 15-minute period.

Table 13 Predicted construction noise sound power levels for construction scenarios

Stage	Plant and equipment	Lw, dB(A)
Mobilisation and site establishment	Excavator	110
	Generator	103
	Crane (mobile)	113
	tipper truck	103
	Ute/crew truck	103
	Hand tools (electric)	102
	Total Lw	**116**
	Total Lw including operating times	**115**
Bulk Earthworks	Excavator	110
	Crane (mobile)	113
	Excavator with hammer	122
	tipper truck	103
	Ute/crew truck	103
	Total Lw	**123**
	Total Lw including operating times	**119**
Establishment of hardstand areas	Excavator	110
	Concrete pump truck	109
	Grader	113
	Water cart	107
	Front end loader	112
	Roller (vibratory)	109
	Dump truck	110
	Road truck 39t	108
	Ute/crew truck	103
	Water cart	107
	Asphalt paver	112
	Total Lw	**120**
	Total Lw including operating times	**119**
Permanent environmental management and pollution control measures	Excavator	110
	Crane (mobile)	113
	Concrete pump truck	109

Stage	Plant and equipment	Lw, dB(A)
	Water cart	107
	Dump truck	110
	Roller (vibratory)	109
	Ute/crew truck	103
	Total Lw	**118**
	Total Lw including operating times	**119**
Delivery and installation and Switchyard fitout	Concrete pump truck	109
	Crane (mobile)	113
	Water cart	107
	Front end loader	112
	Generator	103
	Dump truck	110
	Diesel scissor lift	106
	Ute/crew truck	103
	Hand tools (electric)	102
	Total Lw	**118**
	Total Lw including operating times	**119**
Construction of BESS compound/compound removal	Concrete pump truck	109
	Hand tools (electric)	102
	Crane (mobile)	113
	Roller (vibratory)	109
	Grader	113
	Backhoe with auger	111
	Excavator	110
	Forklift	100
	Ute/crew truck	103
	Trenching machine	97
	Total Lw	**119**
	Total Lw including operating times	**119**
Connection to substation switchyard	Excavator	110
	Trenching machine	97
	Front end loader	112
	Dump truck	110
	Road truck 39t	108

Stage	Plant and equipment	Lw, dB(A)
	Ute/crew truck	103
	Total Lw	**116**
	Total Lw including operating times	**116**
Roadside works	Excavator	110
	Crane (mobile)	113
	Excavator with hammer	122
	Roller (vibratory)	109
	tipper truck	103
	Ute/crew truck	103
	Total Lw	**123**
	Total Lw including operating times	**119**
Landscaping	Excavator	110
	Crane (mobile)	113
	Grader	113
	Front end loader	112
	tipper truck	103
	Ute/crew truck	103
	Hand tools (electric)	102
	Total Lw	**119**
	Total Lw including operating times	**118**
Finishing works	Excavator	110
	Bulldozer D9	116
	Water cart	107
	Front end loader	112
	Grader	113
	Road truck 39t	108
	Ute/crew truck	103
	Hand tools	94
	Total Lw	**120**
	Total Lw including operating times	**118**

(1) Overall activity L_w 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

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 B. Generally, construction noise generally is not expected to exceed 50dB 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.

Exceedances average between 2dB to 3dB for residential properties in NCA01 and 3-12dB for NCA02, most of these exceedances would be classified as noticeable. Predicted noise levels at receivers is 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)
NCA01	Mobilisation and site establishment	66	1	3
	Bulk Earthworks	582	3	9
	Permanent environmental management and pollution control measures Establishment of hardstand areas	582	3	9
	Delivery and installation	336	3	7
	Construction of BESS compound/compound removal	703	3	7
	Switchyard fitout[1]	580	4	16
	Connection to substation switchyard	182	3	11
	Roadside works	402	3	8
	Landscaping	928	4	11
	Finishing works	243	3	6
NCA02	Mobilisation and site establishment	2	3	3
	Bulk Earthworks	43	3	9
	Permanent environmental management and pollution control measures Establishment of hardstand areas	43	3	9
	Delivery and installation	29	3	7

Noise catchment area	Stage	Number of standard construction hours NML exceedances	Average exceedance standard construction hours (dB)	Maximum exceedance standard construction hours (dB)
	Construction of BESS compound/compound removal	78	3	7
	Switchyard fitout[1]	6	12	14
	Connection to substation switchyard	6	6	8
	Roadside works	99	7	21
	Landscaping	74	4	11
	Finishing works	20	2	6

(1) Sound power levels shared with Connection to Substation switchyard

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 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.

6.6 Construction noise and vibration mitigation

6.6.1 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:

6.6.2 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.

6.6.3 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.

6.6.4 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.

6.6.5 Site and equipment management

Site and equipment management procedures should include the following:

- 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.
- The potential shielding provided by imperforate barriers and/or hoarding may provide a reasonable reduction in noise levels.
- Site compounds should be located as far away as possible from residences.
- Equipment that is used intermittently should be shut down or throttled down to a minimum during periods where it is not in use.
- Where materials are to be dropped into an empty truck tray or disposal bin and may cause a loud noise, the tray/bin could be lined with soil or an equivalent material to reduce impact noise where feasible.
- Truck operators should ensure tailgates are cleared and locked at the point of unloading.
- Works should be planned to minimise the noise from reversing signals.
- Warning horns should not be used as signalling devices.
- Two-way radios should be set to the minimum effective volume.
- Noise associated with packing up plant and equipment at the end of works should be minimised.
- Equipment should be well maintained.

- Equipment not in use on site should be shut down.
- Tasks should be completed using the minimum feasible power and equipment.
- Traffic practice controllers should be used to prevent vehicles and equipment queuing, idling or reversing near residences.

6.6.6 Monitoring

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

6.6.7 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.

6.6.8 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 BESS may generate noise impacts at nearby sensitive receivers. This section details the assessment of the operational impacts from the proposed BESS. 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 maintenance facility 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 1metres 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 15 below.

Table 15 Operational noise modelling parameters

Parameter	Input data
Buildings	• 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	0.6
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	• 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.
SoundPLAN module	CONCAWE industrial module
Noise contours	The noise contours height has been set at 1.5 metres.
Meteorological condition	Noise-enhancing meteorological conditions in accordance with the NPI: • 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 BESS are outlined in Table 16 below. Noise levels have been calculated based on information provided by Engevity and Arcadis.

Table 16 Operational noise sources.

Operational Source	Source type	Number of units	Combined SWL dB(A)
Transformer 33kV Trx[1]	Area Source	133	75
Battery units 80% fan duty[1]	Area Source	266	117
Battery units 40% fan duty[1]	Area Source	266	108
Battery units 20% fan duty[1]	Area Source	266	103

(1) A 5dB penalty has been added to receiver noise levels to account for potential tonality of the electrical equipment. This can be reviewed during the detailed design phase.

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 (*Ref: Greenspot – Wallerawang BESS Noise Application Note Dated 17/08/2021)*. 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.

7.5 Predicted operational noise levels without mitigation (Scenario 1)

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 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 10 m. A 5 dB penalty has been applied to all results to account for tonality in BESS noise sources. This scenario is considered unrealistic and highly conservative as the battery units will not operate at 80% fan duty.

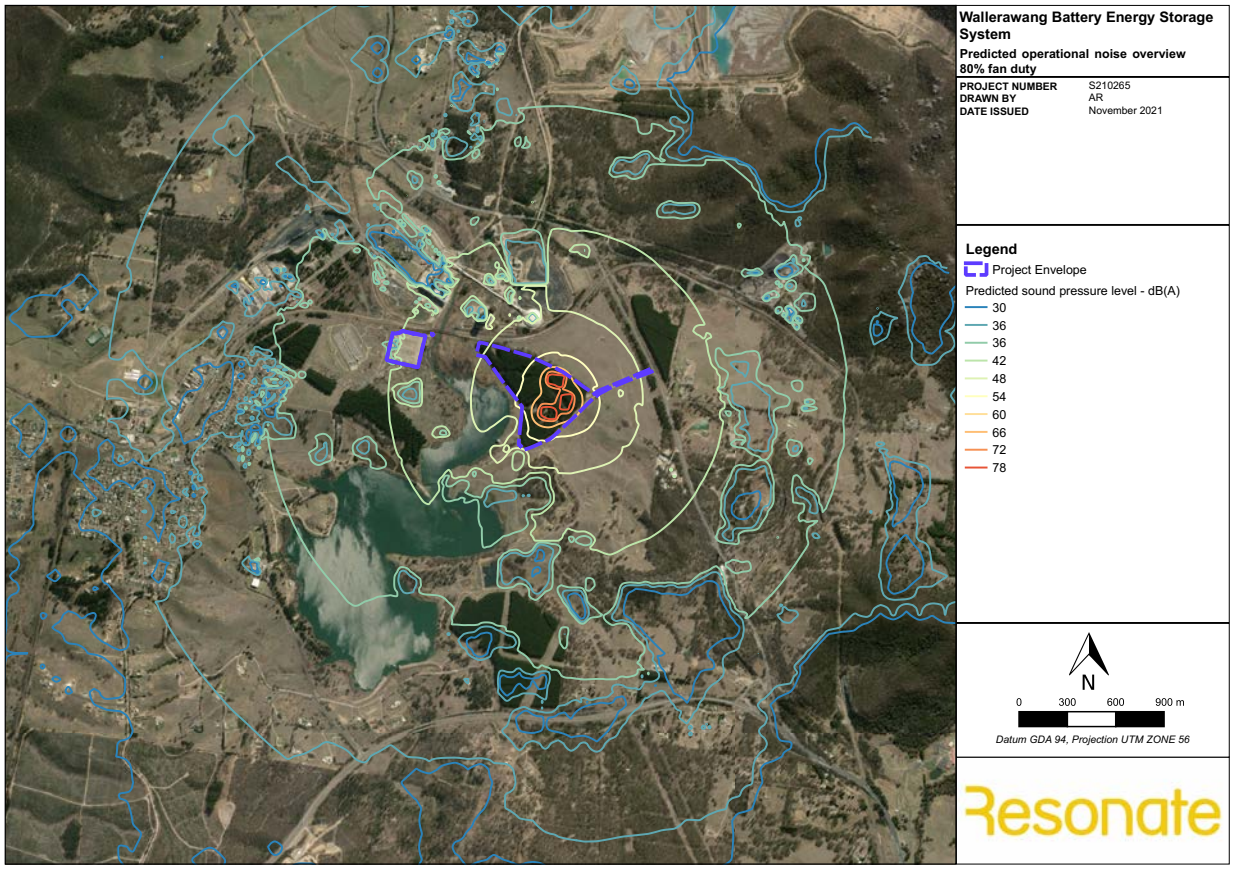


Figure 3 Predicted operational noise levels overview (including tonality penalty)

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 in the Wallerawang township to the west of the site, however some exceedances are also predicted to the north and east.
- The average exceedance of the night time criterion is 5.6 dB.
- The maximum exceedance of night time criterion of 24 dB is predicted at 4 Millers Road, Lidsdale, which is located approximately 500 meters to the east of the site.

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

- 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%) have been assessed to reflect more realistic operational conditions.

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 (*Ref: Greenspot – Wallerawang BESS Noise Application Note Dated 17/08/2021*). It is understood that with the weather conditions expected on site at Wallerawang BESS, the current battery solution would rarely exceed 20% fan duty. As such, the potential impacts of 20% and 40% fan duty have been assessed. It should be noted that the battery enclosures would only exceed 40% fan duty during the night-time period for up to 1.65 days per year.

7.6.2 Site layout

Based on the current indicative battery solution, to further reduce potential impacts, battery enclosures and transformers should be divided evenly into clusters with increased setback distances from the nearest and most potentially affected receivers as shown in Figure 4. This layout has been modelled for the purpose of this assessment, however, 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, each cluster should have a minimum 5 metre high, solid barrier with a minimum surface mass of 15kg/m^2 on the eastern, northern and southern edges. The relative benefit of various noise barrier heights was assessed. It should be noted that the proposed barrier location occludes the project boundary on the north end. The final noise barrier solution would be refined as part of the detailed design process.

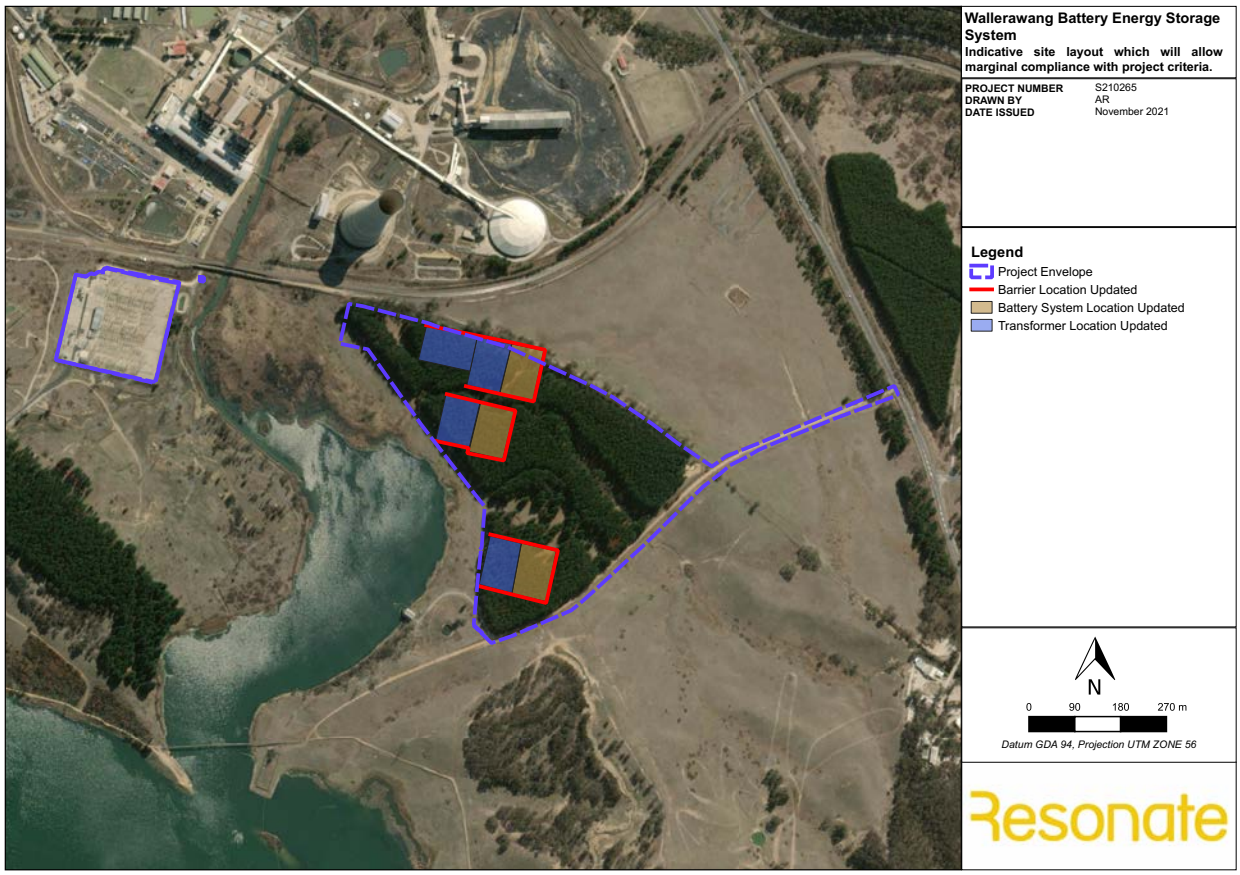


Figure 4 Indicative battery layout solution

7.7 Predicted operational noise levels with design refinement

7.7.1 Predicted 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 3 and Appendix D with detailed single point receiver noise levels provided in in Appendix F.

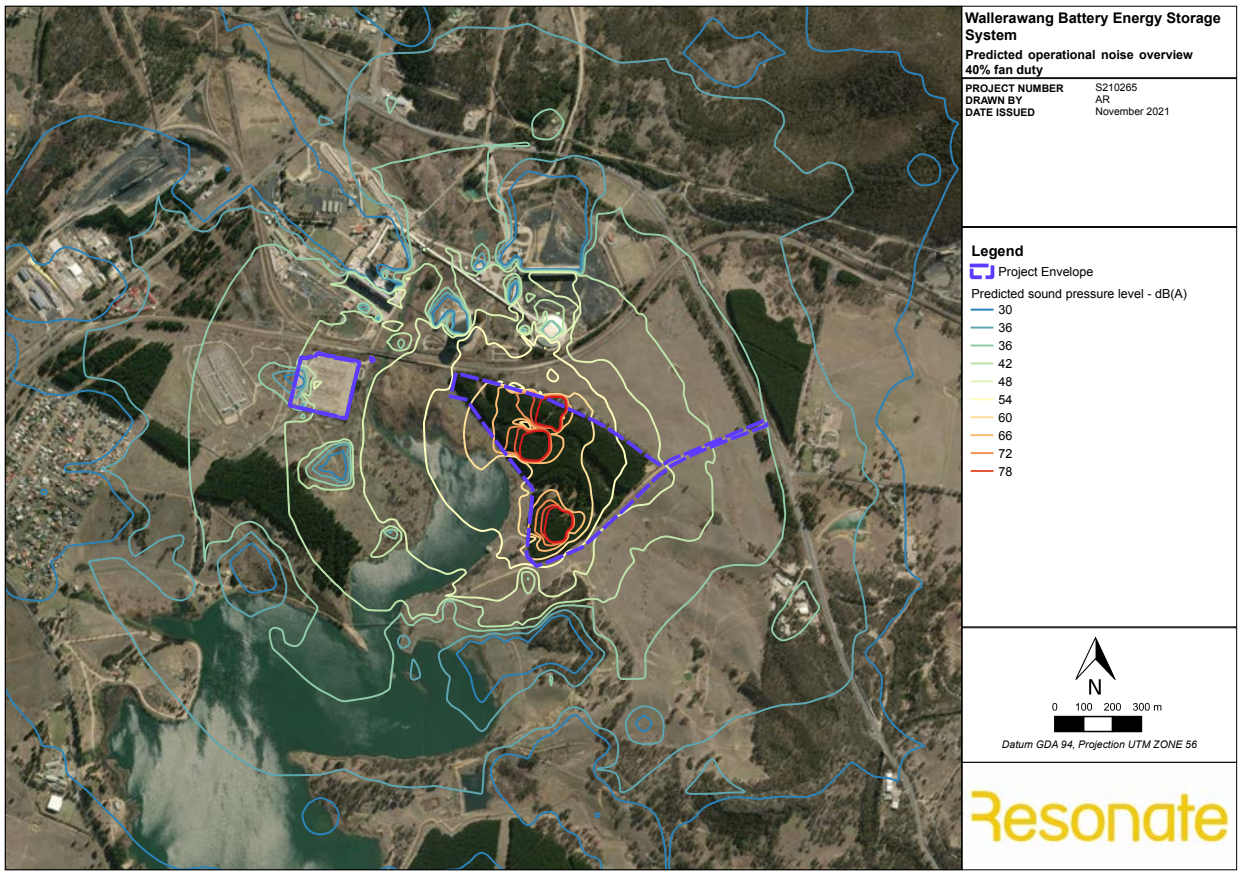


Figure 5 predicted noise contours at 40% fan duty

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

- Exceedances of the daytime criterion are predicted at 14 Millers Road, 32 Millers Road, 14 Springvale Lane and 31 Springvale Lane ranging between 1 dB to 3 dB. An exceedance of 4 dB is predicted at 4 Millers Lane.
- Exceedances of the evening criterion are predicted at 12 receivers located on Castlereagh Highway, Springvale Lane, Millers Road and Millers Lane ranging between 2 dB and 5 dB.
- Exceedances of the night-time criterion are predicted at 38 receivers within Wallerawang Township to the west and are located on Talia Place, Wolgan Road, Blaxland Street, Koolyn Place, Kremer Crescent, Blackett Drive, Blaxland Street, Curringa Place, Walker Drive, Pindari Place, Duncan Street, James Parade, Skelly Road and Main Street. The exceedances range between 1 dB and 3 dB, with an average exceedance of 1.5 dB. Exceedances of the night-time criterion are predicted at 10 receivers to the east located on Great Western Highway, Castlereagh Highway, Springvale Lane, Millers Road and Millers Lane ranging between 1 dB and 6 dB, with an average exceedance of 2.6 dB.
- 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.

For reference, subjective change in apparent loudness is presented in Table 17 below. It should be noted that the average predicted exceedance is 1.5 dB to the west and 2.6 dB to the east. Typically, the exceedance would be considered not perceptible to just perceptible with the exception of the receivers located closest to the site with exceedances up to 6 dB which is considered clearly noticeable.

Table 17 Subjective effect of changes to sound levels

Change in sound level, dB	Subjective change in apparent loudness
1	Not perceptible
2 – 3	Just perceptible
5	Clearly noticeable
10	Half or twice as loud
20	Much quieter or louder

It should be noted that indicative battery solution is only expected to operate at 40% fan duty during the night-time period for up to 1.65 days per year. Battery unit cooling systems would operate in cycles and while the fan duty noise would be steady state in nature, fans would not be continuously operating at all times.

Detailed design will ensure compliance with the project specific noise criteria. If and where required, this will include adjustments to the choice of equipment and/or refinements to the facility layout.

7.7.2 Predicted 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 in Appendix F.

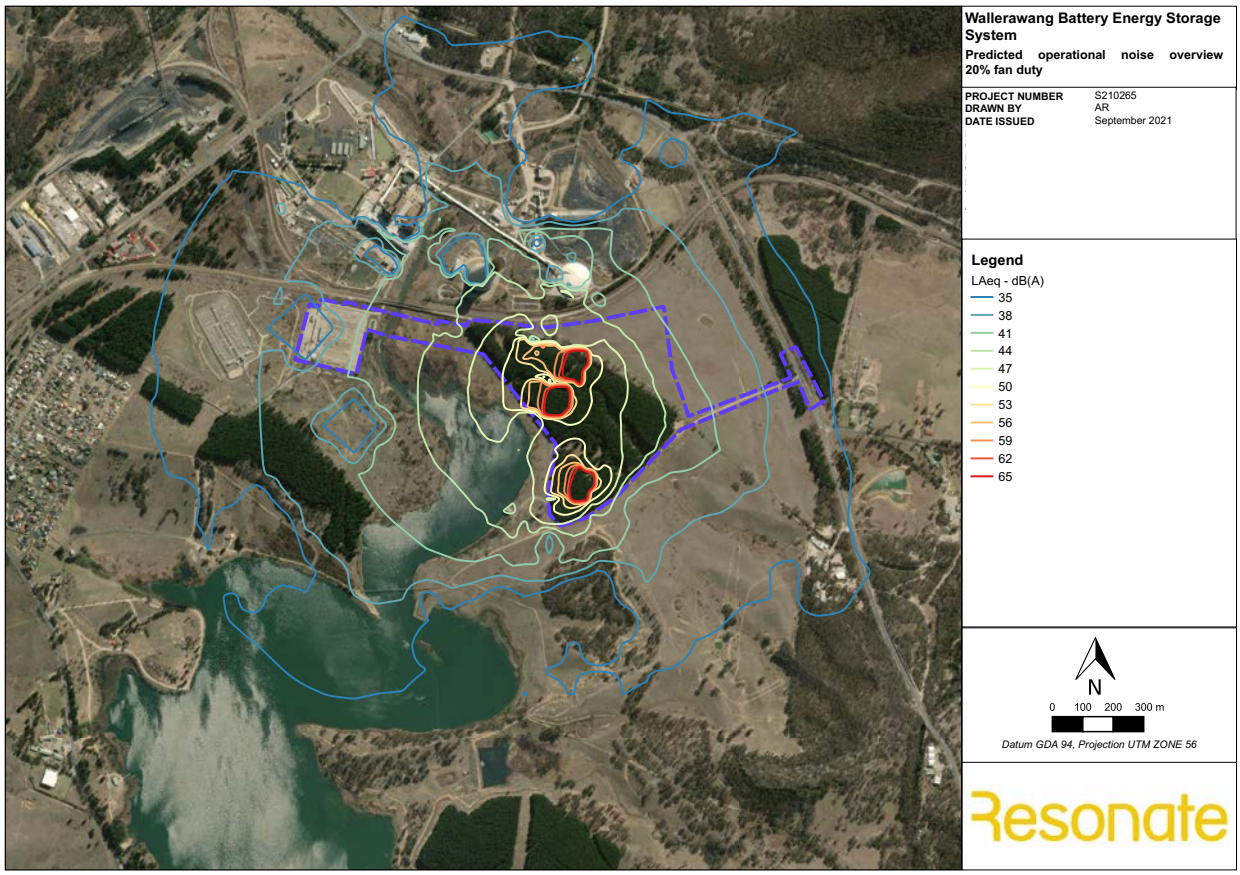


Figure 6 predicted noise contours at 20% fan duty

The following key observations have been made relating to operational noise for the controlling night-time assessment period 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 battery enclosures are expected to operate at 20% fan duty for approximately 99.55% of the standard calendar year during the night time period.
- 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.

8 Conclusion

Resonate consultants has been engaged by Arcadis to prepare a construction and operational noise and vibration impact assessment for the proposed Wallerawang BESS.

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 with 20% fan duty which would occur for the majority of the calendar year. Modelling of 40% fan duty suggested that some exceedances with project criteria may occur under that scenario.

It should be noted that the extent of potential operational noise criteria exceedances may be further reduced 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. Furthermore, optimisation of the site layout may further reduce or eliminate potential exceedances. 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

ID	Floor	Direction	House Numb	Road Name	Reciever Type	NCA ID	Daytime Noise Management Level dB(A)	Mobilisation and site establishment dB(A)	Bulk Earthworks dB(A)	Permanent environmental controls dB(A)	Delivery installation and electrical fitout dB(A)	Compound construction/Removal dB(A)	Switchyard fitout dB(A)	Connection to substation dB(A)	Roadside works dB(A)	Landscaping dB(A)	Finishing works dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedence dB(A)
1	GF	SW	13	JAMES	Residential	1	42	31	37	37	35	29	35	31	29	39	34	37	-
2	GF	E	21	CARY	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
3	GF	W	6	PINDARI	Residential	1	42	36	42	42	40	37	41	38	35	44	39	42	-
4	GF	E	36	COMMENS	Residential	1	42	31	37	37	35	34	42	36	31	39	34	42	-
5	GF	N	17	MUDGEE	Residential	1	42	38	44	44	42	41	46	42	38	46	41	46	4
6	GF	E	217	RYDAL	Rural/Primary Production	2	49	24	30	30	28	0	30	27	5	32	27	30	-
7	GF	S	19	CARY	Residential	1	42	36	42	42	40	38	44	40	36	44	39	44	2
8	GF	NE	388	PIPERS FLAT	Rural/Primary Production	1	42	31	37	37	35	34	39	35	31	39	34	39	-
9	GF	E	10	LIDSDALE	Residential	1	42	34	40	40	38	37	41	37	34	42	37	41	-
10	GF	E	22	RYDAL	Rural/Primary Production	1	42	31	37	37	35	34	39	35	31	39	34	39	-
11	GF	NE	2	PINDARI	Residential	1	42	38	44	44	42	41	46	42	36	46	41	46	4
12	GF	E	72	RYDAL	Rural/Primary Production	1	42	31	37	37	35	33	38	34	31	39	34	38	-
13	GF	S	66	CARY	Residential	1	42	37	43	43	41	39	36	34	38	45	40	43	1
14	GF	E	2	BRAYS	Residential	1	42	37	43	43	41	39	42	39	36	45	40	43	1
15	GF	W	179	SPRINGVALE	Rural/Primary Production	2	49	36	42	42	40	41	35	34	43	44	39	45	-
16	GF	S	18	JUNCTION	Residential	1	42	35	41	41	39	38	41	38	35	43	38	42	-
17	GF	E	5	ADAMS	Residential	1	42	32	38	38	36	34	38	34	32	40	35	38	-
18	GF	E			Industrial/Utilities	2	75	42	48	48	46	44	44	41	41	50	45	48	-
20	GF	SE	9	CURRINGA	Residential	1	42	37	43	43	41	38	42	38	36	45	40	43	1
21	GF	W	4	MILLERS	Rural/Primary Production	2	49	49	55	55	53	54	45	45	61	57	52	61	12
22	GF	E	33-35	PIPERS FLAT	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
23	GF	S	60	SKELLY	Residential	1	42	43	49	49	47	48	38	43	45	51	46	52	10
24	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	43	49	49	47	49	42	41	51	51	46	53	4
25	GF	NW	225	RYDAL	Rural/Primary Production	2	49	26	32	32	30	0	33	29	5	34	29	33	-
26	GF	N	12	HENRIETTA	Residential	1	42	33	39	38	37	35	40	36	32	41	36	40	-
27	GF	E	14	WOLGAN	Residential	1	42	41	47	47	46	47	47	42	32	49	44	51	9
28	GF	E	19	CARY	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
29	GF	E	20	ELIZABETH	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
31	GF	E	44	LYON	Residential	1	42	38	44	44	42	41	46	42	38	46	41	46	4
32	GF	NE	72	MAIN	Commercial/Business	1	70	31	37	37	35	37	41	37	33	39	34	41	-
33	GF	N	8	HUGHES	Rural/Primary Production	2	49	15	21	20	19	22	14	12	26	23	18	26	-
34	GF	SE	16	JAMES	Residential	1	42	29	35	34	33	33	37	33	28	37	32	37	-
35	GF	N	5	HUME	Residential	1	42	38	44	44	42	41	45	42	37	46	41	45	3
36	GF	NE	61	GEMALONG	Residential	2	49	39	44	44	43	42	39	37	41	47	42	46	-
37	GF	N	45	COMMENS	Residential	1	42	27	33	33	31	30	38	33	27	35	30	38	-
38	GF	N	23	LYON	Residential	1	42	34	40	40	38	35	39	35	35	42	37	40	-
40	GF	E	33-35	PIPERS FLAT	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
41	GF	E	79	LYON	Residential	1	42	36	42	42	40	39	45	41	36	44	39	45	3
42	GF	SE	50	OLD PIPERS FLAT	Rural/Primary Production	2	49	29	35	35	33	32	36	32	29	37	32	36	-
43	GF	NE	118	MAIN	Industrial/Utilities	1	75	36	41	41	40	43	41	38	39	44	39	47	-
45	GF	W	503	GREAT WESTERN	Rural/Primary Production	2	49	11	16	16	15	17	6	6	12	19	14	21	-
46	GF	SE			Industrial/Utilities	2	75	47	53	53	51	52	45	47	48	55	50	56	-
47	GF	NE	33	CRIPPS	Residential	1	42	30	36	36	34	34	39	35	31	38	33	39	-
49	GF	E	8	FITZGERALD	Residential	1	42	33	39	39	37	35	40	36	32	41	36	40	-
50	GF	N	1	SIMPKINS	Residential	1	42	39	45	45	43	42	46	42	38	47	42	46	4
51	GF	N	6	FOREST RIDGE	Residential	2	49	35	41	41	39	38	41	38	36	43	38	42	-
52	GF	N	20	CARY	Residential	1	42	31	36	36	35	36	39	35	28	39	34	40	-
53	GF	W	23	PIPERS FLAT	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
54	GF	SE	5	LAMBERT	Residential	1	42	40	46	46	44	43	34	40	39	48	43	47	5
55	GF	S	15	BARTON	Residential	1	42	38	44	44	42	41	38	36	38	46	41	45	3
56	GF	E	121	PIPERS FLAT	Residential	1	42	37	43	43	41	39	43	40	36	45	40	43	1
57	GF	S	83	SPRINGVALE	Rural/Primary Production	2	49	43	48	48	47	47	40	40	50	51	46	51	2
58	GF	SW	4	CURRINGA	Residential	1	42	32	38	38	36	35	42	37	31	40	35	42	-
60	GF	W	86	HUGHES	Rural/Primary Production	2	49	11	16	16	15	14	12	10	21	19	14	21	-
62	GF	W	86	HUGHES	Rural/Primary Production	2	49	11	16	16	15	14	12	10	20	19	14	20	-
64	GF	SE	6	SKELLY	Residential	1	42	40	46	46	44	45	34	38	42	48	43	49	7
65	GF	E	24	COMMENS	Residential	1	42	35	41	41	39	37	42	38	35	43	38	42	-
66	GF	E	88	PIPERS FLAT	Residential	1	42	37	43	43	41	39	44	40	36	45	40	44	2
67	GF	N	12	HUME	Residential	1	42	37	43	43	41	40	44	40	37	45	40	44	2
68	GF	S	113	BRAYS	Rural/Primary Production	2	49	36	42	42	40	39	45	41	36	44	39	45	-
69	GF	SW	64	IAN HOLT	Residential	1	42	36	42	42	40	40	42	38	23	44	39	44	2
70	GF	SE	4	WALKER	Residential	1	42	41	47	47	45	44	34	36	40	49	44	48	6
71	GF	W	64	RESERVE	Residential	2	49	8	13	13	12	10	0	5	11	16	11	14	-
72	GF	NE	50	OLD PIPERS FLAT	Rural/Primary Production	2	49	28	34	34	32	31	36	32	28	36	31	36	-
73	GF	S	107	BRAYS	Industrial/Utilities	2	75	35	41	41	39	38	43	39	34	43	38	43	-
74	GF	E	786	CASTLEREAGH	Rural/Primary Production	2	49	31	36	36	35	35	29	28	37	39	34	39	-
75	GF	N	13	LYON	Residential	1	42	41	47	47	45	44	48	44	40	49	44	48	6
76	GF	S	3	BLACKETT	Residential	1	42	41	47	47	45	43	25	39	39	49	44	47	5
77	GF	SE	596	GREAT WESTERN	Industrial/Utilities	2	75	10	16	16	14	14	10	9	16	18	13	18	-

ID	Floor	Direction	House Numb	Road Name	Reciever Type	NCA ID	Daytime Noise Management Level dB(A)	Mobilisation and site establishment dB(A)	Bulk Earthworks dB(A)	Permanent environmental controls dB(A)	Delivery installation and electrical fitout dB(A)	Compound construction/Removal dB(A)	Switchyard fitout dB(A)	Connection to substation dB(A)	Roadside works dB(A)	Landscaping dB(A)	Finishing works dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedence dB(A)
78	GF	SE	596	GREAT WESTERN	Industrial/Utilities	2	75	15	21	21	19	19	14	13	20	23	18	23	-
79	GF	E	10	WOLGAN	Residential	1	42	39	44	45	43	46	47	42	43	47	42	50	8
80	GF	E	121	PIPERS FLAT	Residential	1	42	37	43	43	41	39	43	40	36	45	40	43	1
81	GF	N	3	JUNCTION	Residential	1	42	30	36	36	34	30	34	30	28	38	33	36	-
82	GF	SW	44	MAIN	Commercial/Business	1	70	31	37	37	35	35	31	31	32	39	34	39	-
83	GF	N	9	LANE	Residential	1	42	35	41	41	39	38	42	38	35	43	38	42	-
85	GF	N	879	CASTLEREAGH	Industrial/Utilities	2	75	48	54	54	52	51	47	45	51	56	51	55	-
86	GF	NE	10	JAMES	Residential	1	42	33	38	38	37	36	37	34	32	41	36	40	-
87	GF	N	16	JUNCTION	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
88	GF	E	30	RYDAL	Rural/Primary Production	1	42	31	36	36	34	33	38	34	30	39	34	38	-
89	GF	N	65	CARY	Residential	1	42	35	41	41	39	38	43	39	34	43	38	43	-
90	GF	E	225	RYDAL	Rural/Primary Production	2	49	23	29	29	27	0	30	27	5	31	26	30	-
91	GF	SE	33	JAMES	Residential	1	42	38	44	44	42	40	44	39	40	46	41	44	2
92	GF	E	32	COMMENS	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
93	GF	S	9	COMMENS	Residential	1	42	36	42	42	40	39	37	36	36	44	39	43	1
94	GF	SE	6	WALKER	Residential	1	42	40	46	46	44	41	38	34	40	48	43	46	4
95	GF	E	15	LIDSDALE	Residential	1	42	26	32	32	30	28	32	28	28	34	29	32	-
96	GF	SE	1	WALKER	Residential	1	42	42	47	48	46	43	34	39	40	50	45	48	6
97	GF	N	3	BRAYS	Residential	1	42	39	45	45	43	42	47	43	39	47	42	47	5
98	GF	E			Rural/Primary Production	2	49	30	35	35	34	32	37	33	29	38	33	37	-
99	GF	N	22	HUME	Residential	1	42	30	36	36	34	32	39	34	29	38	33	39	-
100	GF	W	25	CARY	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
101	GF	S	19	LYON	Residential	1	42	41	47	47	45	43	46	43	40	49	44	47	5
102	GF	SE	30	RYDAL	Rural/Primary Production	1	42	31	36	36	34	33	38	34	30	39	34	38	-
104	GF	E	38	COMMENS	Residential	1	42	36	42	42	40	38	38	36	35	44	39	42	-
105	GF	E	58	LYON	Residential	1	42	38	44	44	42	41	45	41	37	46	41	45	3
107	GF	SE	45	JAMES	Residential	1	42	41	47	47	45	44	49	45	40	49	44	49	7
108	GF	SE	49	JAMES	Residential	1	42	38	44	43	42	43	50	45	37	46	41	50	8
109	GF	SW	11	CRIPPS	Residential	1	42	27	33	33	31	28	35	30	26	35	30	35	-
110	GF	N	29	BATHURST	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
111	GF	E	3	LIDSDALE	Residential	1	42	24	30	30	28	26	28	24	25	32	27	30	-
112	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	43	49	49	47	49	44	42	51	51	46	53	4
113	GF	NE	4	PINTA	Industrial/Utilities	1	75	39	44	44	43	41	46	42	37	47	42	46	-
114	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	42	48	48	46	48	42	41	51	50	45	52	3
115	GF	E	27	COMMENS	Residential	1	42	35	41	41	39	38	35	34	35	43	38	42	-
116	GF	N	61	PIPERS FLAT	Residential	1	42	34	40	39	38	36	41	37	33	42	37	41	-
117	GF	W	39	HUME	Residential	1	42	28	34	34	32	31	40	34	27	36	31	40	-
118	GF	NE	6	BLAXLAND	Residential	1	42	43	49	49	47	46	54	49	42	51	46	54	12
119	GF	SW	49	JAMES	Residential	1	42	34	40	40	38	36	45	40	32	42	37	45	3
122	GF	E	4	LANE	Residential	1	42	35	41	41	39	38	41	37	35	43	38	42	-
123	GF	W	16	GEMALONG	Residential	2	49	38	44	44	42	42	38	37	37	46	41	46	-
124	GF	S	173	BRAYS	Rural/Primary Production	2	49	39	44	44	43	41	48	44	38	47	42	48	-
125	GF	NE	4	NEUBECK	Residential	1	42	30	36	36	34	35	31	30	30	38	33	39	-
126	GF	W	30	BATHURST	Residential	1	42	30	36	36	34	33	36	33	29	38	33	37	-
127	GF	NE	124	MAIN	Industrial/Utilities	1	75	39	45	45	43	44	47	43	40	47	42	48	-
128	GF	SW	23	CRIPPS	Residential	1	42	30	36	36	34	34	39	34	30	38	33	39	-
129	GF	SW	64	IAN HOLT	Residential	1	42	36	42	42	40	41	42	38	38	44	39	45	3
130	GF	S	60	SKELLY	Residential	1	42	43	49	49	47	48	35	43	45	51	46	52	10
131	GF	N	29	LIDSDALE	Residential	1	42	35	41	41	39	38	42	38	34	43	38	42	-
132	GF	E	56	SKELLY	Residential	1	42	40	46	46	44	45	25	31	44	48	43	49	7
133	GF	N	340	WEST RIDGE	Residential	2	49	24	30	30	28	27	31	27	24	32	27	31	-
134	GF	N	20	CARY	Residential	1	42	30	37	36	34	32	44	40	29	38	33	44	2
135	GF	SW	3	HUGHES	Residential	2	49	14	19	20	18	17	17	14	18	22	17	21	-
136	GF	E	86	HUGHES	Rural/Primary Production	2	49	11	17	16	15	15	12	10	20	19	14	20	-
139	GF	N	10	CARY	Residential	1	42	33	39	39	37	36	41	37	35	41	36	41	-
140	GF	S	86	HUGHES	Rural/Primary Production	2	49	8	14	14	12	13	12	10	10	16	11	17	-
141	GF	NE	53	CRIPPS	Residential	1	42	41	47	46	45	44	50	46	40	49	44	50	8
142	GF	S	6	PINDARI	Residential	1	42	37	43	43	41	40	42	38	37	45	40	44	2
143	GF	NW	16	BLAXLAND	Residential	1	42	38	44	44	42	41	48	43	36	46	41	48	6
144	GF	S	42	IAN HOLT	Residential	1	42	37	43	43	41	42	42	39	39	45	40	46	4
145	GF	S	11	BARTON	Residential	1	42	38	44	44	42	40	44	40	37	46	41	44	2
146	GF	E	33	CARY	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
147	GF	N	12	HENRIETTA	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
148	GF	N	14	MUDGEE	Residential	1	42	36	42	42	40	39	43	40	35	44	39	43	1
150	GF	E	7	OXLEY	Residential	1	42	38	44	43	42	40	45	41	37	46	41	45	3
151	GF	N	59	COMMENS	Residential	1	42	34	40	40	38	37	41	38	34	42	37	41	-
152	GF	E	23	HUME	Residential	1	42	38	43	43	42	40	45	41	37	46	41	45	3
154	GF	N	17	PIPERS FLAT	Rural/Primary Production	1	42	29	35	35	33	32	37	33	29	37	32	37	-
155	GF	NE	124	MAIN	Industrial/Utilities	1	75	40	46	46	44	45	47	44	41	48	43	49	-

ID	Floor	Direction	House Numb	Road Name	Reciever Type	NCA ID	Daytime Noise Management Level dB(A)	Mobilisation and site establishment dB(A)	Bulk Earthworks dB(A)	Permanent environmental controls dB(A)	Delivery installation and electrical fitout dB(A)	Compound construction/Removal dB(A)	Switchyard fitout dB(A)	Connection to substation dB(A)	Roadside works dB(A)	Landscaping dB(A)	Finishing works dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedence dB(A)
156	GF	S	25	WOLGAN	Residential	1	42	40	46	45	44	36	44	42	31	48	43	46	4
157	GF	N	75	WOLGAN	Residential	1	42	30	36	36	34	35	33	30	30	38	33	39	-
158	GF	NE	52	JAMES	Residential	1	42	35	41	41	39	38	43	39	34	43	38	43	1
159	GF	NE	8	KREMER	Residential	1	42	41	47	46	45	43	39	41	39	49	44	47	5
160	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	44	50	50	48	49	42	42	52	52	47	53	4
161	GF	SE	170	RYDAL	Rural/Primary Production	2	49	28	34	34	32	30	34	31	28	36	31	34	-
162	GF	E			Recreational/Open Space	1	60	42	48	47	46	44	33	41	40	50	45	48	-
163	GF	E	70	RYDAL	Rural/Primary Production	2	49	29	35	35	33	32	37	33	29	37	32	37	-
164	GF	SE	14	WALKER	Residential	1	42	41	47	47	45	44	31	36	40	49	44	48	6
165	GF	N	752	CASTLEREAGH	Rural/Primary Production	2	49	42	48	48	46	46	41	40	48	50	45	50	1
166	GF	S	179	SPRINGVALE	Rural/Primary Production	2	49	33	39	39	37	38	32	31	40	41	36	42	-
167	GF	N	32	GREAT WESTERN	Rural/Primary Production	2	49	32	38	38	36	35	36	33	29	40	35	39	-
168	GF	SE	7	ADAMS	Residential	1	42	34	39	39	38	37	40	37	34	42	37	41	-
169	GF	S	7-Sep	NEUBECK	Rural/Primary Production	1	42	40	46	46	44	45	38	40	29	48	43	49	7
170	GF	N	30	LIDSDALE	Residential	1	42	33	39	39	37	37	43	39	33	41	36	43	-
171	GF	SE	5	KREMER	Residential	1	42	39	45	45	43	36	34	32	40	47	42	45	3
172	GF	E	31	OXLEY	Residential	1	42	32	38	38	36	36	37	33	32	40	35	40	-
174	GF	SE	121-123	MAIN	Rural/Primary Production	1	42	41	47	47	45	42	53	48	37	49	44	53	11
175	GF	E	40	SKELLY	Residential	1	42	37	42	42	41	40	33	34	35	45	40	44	2
176	GF	NE	5	PINTA	Industrial/Utilities	1	75	32	38	38	36	34	40	36	32	40	35	40	-
177	GF	N	28	COMMENS	Residential	1	42	31	37	37	35	33	37	34	31	39	34	37	-
178	GF	N	2E	HUGHES	Residential	2	49	37	43	43	41	41	37	36	42	45	40	45	-
179	GF	S	10	WOLGAN	Residential	1	42	43	48	49	47	47	43	42	38	51	46	51	9
180	GF	N	2	BRAYS	Residential	1	42	32	38	38	36	34	38	35	31	40	35	38	-
181	GF	E	16	WOLGAN	Residential	1	42	42	48	48	46	46	39	40	29	50	45	50	8
182	GF	SW			Commercial/Business	1	70	29	35	35	33	33	35	32	30	37	32	37	-
183	GF	E	21	LANE	Residential	1	42	34	40	40	38	38	36	33	35	42	37	42	-
184	GF	E	53	LYON	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
185	GF	SE	6	JAMES	Residential	1	42	31	37	36	35	32	40	35	26	39	34	40	-
186	GF	SE	11	JAMES	Residential	1	42	40	46	46	44	43	34	38	39	48	43	47	5
187	GF	N	53	CARY	Residential	1	42	37	43	43	41	38	43	39	38	45	40	43	1
189	GF	N	4	HENRIETTA	Residential	1	42	33	39	39	37	36	40	36	32	41	36	40	-
190	GF	W	526	GREAT WESTERN	Commercial/Business	2	70	11	17	16	15	14	5	10	11	19	14	18	-
191	GF	E	17	MCDONALDS	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
192	GF	S	10	MUDGEE	Residential	1	42	32	38	38	36	33	37	33	31	40	35	38	-
193	GF	NE	12	BARTON	Residential	1	42	37	43	43	41	32	36	33	38	45	40	43	1
194	GF	SW	879	CASTLEREAGH	Industrial/Utilities	2	75	51	57	57	55	53	48	48	36	59	54	57	-
195	GF	E	1	SIMPKINS	Residential	1	42	36	43	42	40	39	47	42	36	44	39	47	5
196	GF	NE	19	JAMES	Residential	1	42	39	44	45	43	39	35	33	39	47	42	45	3
197	GF	N	39	PIPERS FLAT	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
198	GF	S	19	WALKER	Residential	1	42	41	47	47	45	44	33	40	40	49	44	48	6
199	GF	SE	342	WEST RIDGE	Residential	2	49	30	36	36	34	34	38	34	28	38	33	38	-
200	GF	E	7-Sep	NEUBECK	Rural/Primary Production	1	42	40	45	45	44	45	27	38	42	48	43	49	7
201	GF	W	19	JUNCTION	Residential	1	42	27	33	33	31	29	30	27	27	35	30	33	-
202	GF	E	12	FOREST RIDGE	Residential	2	49	34	40	40	38	37	41	37	34	42	37	41	-
203	GF	NE	8	JAMES	Residential	1	42	30	36	36	34	34	35	32	30	38	33	38	-
204	GF	S	68	WOLGAN	Residential	1	42	38	44	44	42	43	41	39	40	46	41	47	5
205	GF	N	37	BRAYS	Rural/Primary Production	1	42	37	43	43	41	40	45	41	36	45	40	45	3
206	GF	S	2C	HUGHES	Rural/Primary Production	2	49	20	26	26	24	24	21	19	24	28	23	28	-
208	GF	N	15	BURNETT	Residential	1	42	31	37	37	35	33	38	34	31	39	34	38	-
209	GF	S	12	LIDSDALE	Residential	1	42	33	39	39	37	36	32	29	34	41	36	40	-
210	GF	N	9	JUNCTION	Residential	1	42	35	41	41	39	38	41	38	34	43	38	42	-
211	GF	SE	6	JAMES	Residential	1	42	31	37	37	35	34	36	33	31	39	34	38	-
212	GF	W	596	GREAT WESTERN	Industrial/Utilities	2	75	14	20	20	18	18	14	12	19	22	17	22	-
214	GF	NE	140	MAIN	Rural/Primary Production	1	42	41	47	47	45	42	52	47	40	49	44	52	10
215	GF	W	163	SPRINGVALE	Rural/Primary Production	2	49	38	43	44	42	42	36	35	45	46	41	46	-
216	GF	E	26	LYON	Residential	1	42	39	45	45	43	41	46	42	38	47	42	46	4
217	GF	N	15	JUNCTION	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
218	GF	N	10	HENRIETTA	Residential	1	42	33	39	38	37	35	40	36	32	41	36	40	-
219	GF	NE	72	MAIN	Commercial/Business	1	70	32	38	37	36	38	42	37	34	40	35	42	-
220	GF	SE	64	IAN HOLT	Residential	1	42	37	42	42	41	41	42	38	38	45	40	45	3
221	GF	NE	55	JAMES	Residential	1	42	40	46	45	44	45	49	45	40	48	43	49	7
222	GF	N	54	HUME	Residential	1	42	38	44	44	42	40	37	37	39	46	41	44	2
223	GF	N	18	JUNCTION	Residential	1	42	35	41	41	39	37	40	36	35	43	38	41	-
225	GF	SW	7-Sep	NEUBECK	Rural/Primary Production	1	42	40	46	46	44	45	37	39	42	48	43	49	7
226	GF	SW	8	JAMES	Residential	1	42	30	36	36	34	32	37	33	29	38	33	37	-
227	GF	N	10	OXLEY	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
228	GF	S	21	CARY	Residential	1	42	37	43	43	41	40	41	38	36	45	40	44	2
230	GF	E	10	HENNING	Residential	1	42	32	38	38	36	35	39	36	32	40	35	39	-

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231	GF	N	31	LANE	Residential	1	42	37	43	43	41	38	43	39	38	45	40	43	1
233	GF	N	980	CASTLEREAGH	Rural/Primary Production	2	49	44	50	50	48	50	42	42	51	52	47	54	5
234	GF	NW	596	GREAT WESTERN	Industrial/Utilities	2	75	13	19	19	17	16	13	12	17	21	16	20	-
235	GF	NE	11	PINDARI	Residential	1	42	42	48	48	46	45	41	40	41	50	45	49	7
237	GF	E	73	WOLGAN	Residential	1	42	37	43	43	41	42	35	37	39	45	40	46	4
238	GF	N			Rural/Primary Production	2	49	35	41	41	39	39	34	33	41	43	38	43	-
239	GF	NE	22	JAMES	Residential	1	42	27	33	33	31	29	36	31	26	35	30	36	-
240	GF	NE	31	JAMES	Residential	1	42	39	45	45	43	44	44	42	39	47	42	48	6
241	GF	SE	1A	BLACKETT	Residential	1	42	40	46	46	44	43	34	40	39	48	43	47	5
242	GF	NE	50	OLD PIPERS FLAT	Rural/Primary Production	2	49	28	34	34	32	31	36	32	28	36	31	36	-
243	GF	E	63	WOLGAN	Residential	1	42	37	43	43	41	42	37	35	40	45	40	46	4
244	GF	S	7	WALKER	Residential	1	42	42	47	48	46	39	36	34	43	50	45	48	6
245	GF	N	19	BATHURST	Residential	1	42	35	41	41	39	38	42	38	34	43	38	42	-
246	GF	E	41-43	PIPERS FLAT	Residential	1	42	32	38	38	36	35	38	35	32	40	35	39	-
247	GF	E	39	CARY	Residential	1	42	36	42	42	40	39	43	39	35	44	39	43	1
248	GF	N	23	BATHURST	Residential	1	42	35	41	41	39	38	40	36	34	43	38	42	-
249	GF	SW	1D	IAN HOLT	Industrial/Utilities	1	75	39	45	45	43	44	42	40	40	47	42	48	-
252	GF	E	14	BATHURST	Residential	1	42	34	40	40	38	37	42	38	34	42	37	42	-
253	GF	SE	23	CRIPPS	Residential	1	42	27	33	32	31	30	36	32	26	35	30	36	-
254	GF	NE	48	JAMES	Residential	1	42	41	47	46	44	44	52	47	40	49	44	52	10
255	GF	N	14	COMMENS	Residential	1	42	39	45	45	43	41	46	43	38	47	42	46	4
256	GF	S	23	DUNCAN	Residential	1	42	42	48	48	46	46	49	44	42	50	45	50	8
257	GF	S	53	LYON	Residential	1	42	25	30	30	29	27	31	27	25	33	28	31	-
258	GF	E	17	BATHURST	Residential	1	42	22	28	28	26	25	26	23	22	30	25	29	-
259	GF	N	49	HENNING	Residential	1	42	34	40	40	38	37	39	36	34	42	37	41	-
260	GF	NE	1	TALIA	Residential	1	42	43	49	49	47	46	53	49	42	51	46	53	11
261	GF	E	3	RYDAL	Residential	1	42	32	38	38	36	34	40	35	31	40	35	40	-
262	GF	NE	33	CRIPPS	Residential	1	42	29	35	35	33	33	39	34	29	37	32	39	-
263	GF	N	13	JUNCTION	Residential	1	42	38	43	43	41	40	45	41	37	46	41	45	3
264	GF	E	17	IAN HOLT	Industrial/Utilities	1	75	38	44	44	42	43	34	36	40	46	41	47	-
265	GF	NW	72	MAIN	Commercial/Business	1	70	22	28	28	26	25	32	27	21	30	25	32	-
266	GF	S	13	LIDSDALE	Residential	1	42	28	34	34	32	30	33	29	29	36	31	34	-
267	GF	S	596	GREAT WESTERN	Industrial/Utilities	2	75	15	21	21	19	20	15	14	21	23	18	24	-
268	GF	SW	7-Sep	NEUBECK	Rural/Primary Production	1	42	40	46	46	44	45	38	40	42	48	43	49	7
269	GF	S	17-19	NEUBECK	Residential	1	42	39	45	45	43	42	39	39	35	47	42	46	4
270	GF	E	5	BLACKETT	Residential	1	42	39	45	45	43	41	32	35	39	47	42	45	3
271	GF	N	17	ELIZABETH	Residential	1	42	33	39	39	37	35	40	36	32	41	36	40	-
272	GF	E	7	HENNING	Residential	1	42	32	38	38	36	35	39	36	32	40	35	39	-
273	GF	SE	19	BLACKETT	Residential	1	42	38	44	44	42	40	33	39	36	46	41	44	2
274	GF	W	25	BURNETT	Residential	1	42	24	30	30	28	27	32	28	25	32	27	32	-
275	GF	E	90	PIPERS FLAT	Residential	1	42	36	42	42	40	39	44	40	35	44	39	44	2
276	GF	N	6	HENRIETTA	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
277	GF	S	13	DUNCAN	Residential	1	42	42	48	48	46	47	49	44	43	50	45	51	9
278	GF	S	12	CARY	Residential	1	42	30	36	36	34	34	40	36	30	38	33	40	-
279	GF	E	49	PIPERS FLAT	Residential	1	42	33	39	39	37	36	41	37	32	41	36	41	-
280	GF	SW	54-54A	MAIN	Commercial/Business	1	70	34	39	39	38	40	39	36	38	42	37	44	-
281	GF	E	51	WOLGAN	Residential	1	42	41	47	47	45	46	43	41	40	49	44	50	8
282	GF	W	804	CASTLEREAGH	Rural/Primary Production	2	49	36	42	42	40	40	35	34	43	44	39	44	-
283	GF	E	490	GREAT WESTERN	Commercial/Business	2	70	11	16	16	15	16	0	7	10	19	14	20	-
284	GF	E	4	SIDEY	Residential	1	42	36	42	42	40	39	43	39	36	44	39	43	1
286	GF	W	2E	HUGHES	Residential	2	49	38	44	44	42	42	39	37	43	46	41	46	-
287	GF	SE	16	WALKER	Residential	1	42	41	47	47	45	44	33	39	40	49	44	48	6
288	GF	NE	15	BLACKETT	Residential	1	42	42	48	48	46	45	34	40	42	50	45	49	7
289	GF	SE	29	JAMES	Residential	1	42	36	42	42	40	39	44	40	35	44	39	44	2
290	GF	S	41	WOLGAN	Residential	1	42	39	45	45	43	44	42	40	41	47	42	48	6
291	GF	E			Industrial/Utilities	2	75	43	48	48	46	45	46	44	41	51	46	49	-
292	GF	N	12	COMMENS	Residential	1	42	31	37	36	35	33	40	36	31	39	34	40	-
293	GF	E	18	WOLGAN	Residential	1	42	42	48	48	46	46	46	43	29	50	45	50	8
294	GF	E	13	DUNCAN	Residential	1	42	37	43	43	42	42	49	43	38	45	40	49	7
295	GF	E	19	WOLGAN	Residential	1	42	40	46	46	44	35	40	42	28	48	43	46	4
296	GF	N	31	BATHURST	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
297	GF	N	4	BATHURST	Residential	1	42	27	33	33	31	28	32	28	29	35	30	33	-
298	GF	S	15	COMMENS	Residential	1	42	34	40	40	38	37	32	31	35	42	37	41	-
299	GF	N	119	PIPERS FLAT	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
300	GF	N	3	BLACKETT	Residential	1	42	40	46	46	44	43	32	38	40	48	43	47	5
301	GF	NE	71	MAIN	Transport/Infrastructure	1	75	27	33	33	31	30	36	31	27	35	30	36	-
302	GF	NE	36-40	MAIN	Commercial/Business	1	70	34	40	39	38	41	38	36	38	42	37	45	-
303	GF	N	50	LYON	Residential	1	42	38	44	44	42	40	46	42	38	46	41	46	4
304	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	43	49	49	47	48	41	41	52	51	46	52	3

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305	GF	N	20	WALKER	Residential	1	42	40	46	46	44	43	34	39	38	48	43	47	5
307	GF	E	36	COMMENS	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
308	GF	N	12	HENNING	Residential	1	42	35	41	40	39	37	42	38	34	43	38	42	-
309	GF	S	19	DUNCAN	Residential	1	42	42	48	48	46	46	49	44	42	50	45	50	8
310	GF	SE	18	BARTON	Residential	1	42	39	45	45	43	42	47	43	38	47	42	47	5
311	GF	E	75	WOLGAN	Residential	1	42	37	43	43	41	42	41	39	40	45	40	46	4
313	GF	E	10	SKELLY	Residential	1	42	40	46	46	44	43	24	40	40	48	43	47	5
314	GF	W	596	GREAT WESTERN	Industrial/Utilities	2	75	11	17	17	15	15	13	10	16	19	14	19	-
315	GF	N	33	HUME	Residential	1	42	34	40	40	38	37	41	37	35	42	37	41	-
317	GF	E	27	HUME	Residential	1	42	37	43	43	41	40	45	41	37	45	40	45	3
318	GF	E	23	CARY	Residential	1	42	34	40	40	38	37	41	37	33	42	37	41	-
319	GF	SE	54-54A	MAIN	Commercial/Business	1	70	35	40	40	39	39	40	36	37	43	38	43	-
320	GF	W	14	MILLERS	Rural/Primary Production	2	49	49	55	55	53	55	46	45	63	57	52	63	14
321	GF	S	12	MUDGEE	Residential	1	42	35	41	41	39	36	35	33	35	43	38	41	-
322	GF	E	9	OLD PIPERS FLAT	Rural/Primary Production	2	49	30	36	36	34	33	38	33	30	38	33	38	-
323	GF	E	4	NEUBECK	Residential	1	42	39	45	45	44	44	40	40	41	47	42	48	6
324	GF	E	5	SIDEY	Residential	1	42	36	42	42	40	39	43	39	36	44	39	43	1
325	GF	N	5	RESERVE	Industrial/Utilities	2	75	10	16	16	14	13	10	9	13	18	13	17	-
326	GF	NE	42	MAIN	Commercial/Business	1	70	28	34	34	32	32	27	29	28	36	31	36	-
327	GF	N	91	PIPERS FLAT	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	-
328	GF	W	45	WOLGAN	Residential	1	42	38	44	44	42	40	39	40	37	46	41	44	2
329	GF	S	10	CARY	Residential	1	42	35	41	41	39	40	30	33	35	43	38	44	2
330	GF	N	56	CARY	Residential	1	42	31	37	37	35	34	39	34	31	39	34	39	-
331	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	42	47	48	46	47	41	40	49	50	45	51	2
332	GF	W	10	SKELLY	Residential	1	42	42	47	47	46	46	35	40	28	50	45	50	8
334	GF	S			Rural/Primary Production	2	49	24	30	30	28	28	27	23	30	32	27	32	-
335	GF	S	13	WOLGAN	Residential	1	42	33	39	39	37	36	45	40	28	41	36	45	3
336	GF	W	526	GREAT WESTERN	Commercial/Business	2	70	11	16	16	15	13	2	10	11	19	14	17	-
337	GF	NE	596	GREAT WESTERN	Industrial/Utilities	2	75	13	19	19	17	17	13	11	18	21	16	21	-
338	GF	E	19	HUME	Residential	1	42	38	44	43	42	40	45	41	37	46	41	45	3
339	GF	N	11	LIDSDALE	Residential	1	42	28	34	34	32	31	35	31	28	36	31	35	-
340	GF	E	3	FITZGERALD	Residential	1	42	32	38	38	36	35	39	36	32	40	35	39	-
342	GF	E	21	HUME	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
343	GF	NE	5	PINDARI	Residential	1	42	42	48	48	46	46	46	44	41	50	45	50	8
344	GF	N			Recreational/Open Space	1	60	39	45	45	43	42	47	43	38	47	42	47	-
345	GF	N	980	CASTLEREAGH	Rural/Primary Production	2	49	38	44	43	42	45	42	41	41	46	41	49	-
346	GF	W	29	WOLGAN	Residential	1	42	33	39	38	37	33	43	39	31	41	36	43	1
347	GF	SE			Industrial/Utilities	1	75	40	45	45	44	44	43	41	41	48	43	48	-
348	GF	S	18	COMMENS	Residential	1	42	33	39	39	37	36	35	31	33	41	36	40	-
349	GF	E	484	GREAT WESTERN	Commercial/Business	2	70	11	16	16	15	16	0	6	10	19	14	20	-
350	GF	S	81	WOLGAN	Residential	1	42	37	43	43	41	42	37	37	39	45	40	46	4
351	GF	N	31	LANE	Residential	1	42	36	42	42	40	38	43	39	36	44	39	43	1
353	GF	E	31	LIDSDALE	Residential	1	42	35	41	41	39	38	42	39	35	43	38	42	-
354	GF	N	10	FOREST RIDGE	Residential	2	49	36	42	42	40	39	42	39	36	44	39	43	-
355	GF	S	5	MCDONALDS	Residential	1	42	35	41	41	39	38	42	39	34	43	38	42	-
356	GF	E	70	RYDAL	Rural/Primary Production	2	49	29	35	35	33	32	37	33	29	37	32	37	-
357	GF	E	45	PIPERS FLAT	Residential	1	42	33	39	39	37	35	41	36	32	41	36	41	-
358	GF	N	111	PIPERS FLAT	Residential	1	42	36	42	42	40	39	43	40	36	44	39	43	1
359	GF	N	107	PIPERS FLAT	Residential	1	42	36	42	42	40	39	43	40	35	44	39	43	1
360	GF	N	2C	HUGHES	Rural/Primary Production	2	49	35	40	40	39	38	35	33	39	43	38	42	-
361	GF	SE	1	TARRONE	Residential	1	42	42	48	48	46	45	52	48	41	50	45	52	10
362	GF	E	20	SIDEY	Residential	1	42	37	43	43	41	41	47	42	35	45	40	47	5
363	GF	NE	13	BLACKETT	Residential	1	42	43	49	49	47	45	37	40	42	51	46	49	7
364	GF	E	20	BRAYS	Rural/Primary Production	1	42	34	40	40	38	37	42	38	34	42	37	42	-
365	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	75	12	17	17	16	16	12	10	17	20	15	20	-
366	GF	E	9	OXLEY	Residential	1	42	37	43	43	41	40	45	41	37	45	40	45	3
367	GF	SE	20	MAIN	Commercial/Business	1	70	36	42	42	40	37	35	33	37	44	39	42	-
368	GF	NW			Rural/Primary Production	2	49	36	42	41	40	38	33	35	33	44	39	42	-
369	GF	N	40	OXLEY	Residential	1	42	36	42	42	40	39	47	43	34	44	39	47	5
370	GF	SE	3	CRIPPS	Residential	1	42	33	39	39	37	36	39	36	32	41	36	40	-
371	GF	NE	161	GEMALONG	Rural/Primary Production	2	49	38	44	44	42	41	41	38	40	46	41	45	-
373	GF	SE	18	BARTON	Residential	1	42	39	45	45	43	42	45	43	39	47	42	46	4
374	GF	NE	170	RYDAL	Rural/Primary Production	2	49	28	34	34	32	30	34	31	28	36	31	34	-
375	GF	N	74	HUGHES	Rural/Primary Production	2	49	13	19	18	17	16	14	12	10	21	16	20	-
376	GF	E			Industrial/Utilities	2	75	42	48	48	46	44	47	44	41	50	45	48	-
377	GF	S	11	DUNCAN	Residential	1	42	42	48	48	46	47	49	45	43	50	45	51	9
378	GF	S	9	COMMENS	Residential	1	42	36	42	42	40	39	41	38	36	44	39	43	1
379	GF	W	2C	HUGHES	Rural/Primary Production	2	49	29	35	35	33	34	25	25	34	37	32	38	-
380	GF	SW			Industrial/Utilities	1	75	39	45	45	43	44	44	41	40	47	42	48	-

ID	Floor	Direction	House Numb	Road Name	Reciever Type	NCA ID	Daytime Noise Management Level dB(A)	Mobilisation and site establishment dB(A)	Bulk Earthworks dB(A)	Permanent environmental controls dB(A)	Delivery installation and electrical fitout dB(A)	Compound construction/Removal dB(A)	Switchyard fitout dB(A)	Connection to substation dB(A)	Roadside works dB(A)	Landscaping dB(A)	Finishing works dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedence dB(A)
381	GF	E	29	OXLEY	Residential	1	42	31	37	37	35	36	43	38	30	39	34	43	1
383	GF	E	18	WOLGAN	Residential	1	42	40	46	46	44	46	42	40	29	48	43	50	8
384	GF	E	8	MUDGEE	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
385	GF	E	5	OXLEY	Residential	1	42	32	38	38	36	35	43	38	32	40	35	43	1
387	GF	N	12	MCKENZIE	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
388	GF	SE	5	TARRONE	Residential	1	42	34	40	39	38	37	44	39	33	42	37	44	2
389	GF	E	14	MUDGEE	Residential	1	42	36	42	42	40	39	42	39	35	44	39	43	1
390	GF	N	72	RESERVE	Residential	2	49	7	13	12	11	11	0	5	12	15	10	15	-
391	GF	SE	64	IAN HOLT	Residential	1	42	36	41	42	40	39	40	37	36	44	39	43	1
392	GF	E			Industrial/Utilities	2	75	43	49	49	47	45	49	46	42	51	46	49	-
393	GF	N	8	LIDSDALE	Residential	1	42	28	34	34	32	32	40	35	28	36	31	40	-
394	GF	N	25	BURNETT	Residential	1	42	33	39	39	37	36	40	37	32	41	36	40	-
395	GF	N	21	GEMALONG	Residential	2	49	38	43	43	42	41	38	36	42	46	41	45	-
396	GF	E	11	SIDEY	Residential	1	42	29	35	34	33	32	40	35	27	37	32	40	-
397	GF	SE	41	CRIPPS	Residential	1	42	32	38	38	36	35	41	36	31	40	35	41	-
398	GF	E	25	BURNETT	Residential	1	42	33	39	39	37	36	40	37	33	41	36	40	-
400	GF	S	596	GREAT WESTERN	Industrial/Utilities	2	75	15	21	21	19	19	15	14	20	23	18	23	-
401	GF	N	3	OXLEY	Residential	1	42	34	40	40	38	37	45	40	34	42	37	45	3
402	GF	N	20	WALKER	Residential	1	42	41	47	47	45	44	28	40	40	49	44	48	6
404	GF	S	85	SPRINGVALE	Rural/Primary Production	2	49	37	43	43	41	40	36	35	43	45	40	44	-
406	GF	N	47	CARY	Residential	1	42	36	42	42	40	38	31	35	35	44	39	42	-
407	GF	W	174	SPRINGVALE	Rural/Primary Production	2	49	37	43	43	41	42	36	35	45	45	40	46	-
408	GF	E	52	LYON	Residential	1	42	38	44	44	42	41	46	42	37	46	41	46	4
409	GF	S	138	SPRINGVALE	Rural/Primary Production	2	49	39	45	45	43	44	38	37	46	47	42	48	-
410	GF	NE	33	CRIPPS	Residential	1	42	32	38	38	36	36	41	37	33	40	35	41	-
411	GF	NE	1	CORDEROY	Residential	1	42	42	48	48	46	44	33	37	40	50	45	48	6
412	GF	NE	121-123	MAIN	Rural/Primary Production	1	42	44	50	50	48	46	55	50	42	52	47	55	13
413	GF	E	27	CARY	Residential	1	42	32	38	38	36	37	40	36	29	40	35	41	-
414	GF	E	17	MCDONALDS	Residential	1	42	30	36	36	34	33	36	33	30	38	33	37	-
415	GF	SE	39	CRIPPS	Residential	1	42	32	38	38	36	36	41	36	31	40	35	41	-
416	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	45	51	51	49	51	42	42	53	53	48	55	6
417	GF	E	45	WOLGAN	Residential	1	42	39	45	45	43	44	41	39	41	47	42	48	6
418	GF	W	17	LIDSDALE	Residential	1	42	30	36	36	34	33	34	31	31	38	33	37	-
419	GF	E	46	HUME	Residential	1	42	37	43	43	41	40	45	41	36	45	40	45	3
420	GF	W	559	GREAT WESTERN	Rural/Primary Production	2	49	4	10	10	8	8	10	6	8	12	7	12	-
421	GF	W	57	COMMENS	Residential	1	42	28	34	34	32	31	36	32	28	36	31	36	-
422	GF	N	7	LYON	Residential	1	42	35	41	41	39	38	46	42	33	43	38	46	4
423	GF	SE	2	TALIA	Residential	1	42	43	49	49	47	46	54	49	42	51	46	54	12
424	GF	SE	2	JAMES	Residential	1	42	34	40	40	38	36	40	37	33	42	37	40	-
425	GF	N	14	HENRIETTA	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
426	GF	SW	11A	CRIPPS	Residential	1	42	30	35	35	34	31	37	33	30	38	33	37	-
427	GF	E	18	LIDSDALE	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
428	GF	E	12	MCKENZIE	Residential	1	42	38	44	44	42	40	45	42	37	46	41	45	3
429	GF	N	72	RYDAL	Rural/Primary Production	1	42	27	33	33	31	30	34	30	27	35	30	34	-
430	GF	E	1B-3	DUNCAN	Residential	1	42	43	49	49	47	47	47	44	41	51	46	51	9
431	GF	E	44	HUME	Residential	1	42	35	41	41	39	39	42	39	32	43	38	43	1
432	GF	S	85	SPRINGVALE	Rural/Primary Production	2	49	38	44	44	42	43	37	36	45	46	41	47	-
433	GF	NE	4	BLAXLAND	Residential	1	42	41	47	47	45	44	51	47	40	49	44	51	9
434	GF	E	2	BRAYS	Commercial/Business	1	70	37	43	43	41	40	42	40	37	45	40	44	-
435	GF	W	43	COMMENS	Residential	1	42	27	33	33	31	30	35	31	27	35	30	35	-
436	GF	E	43	OXLEY	Residential	1	42	37	43	43	41	39	44	40	36	45	40	44	2
438	GF	SE	8	BLACKETT	Residential	1	42	41	47	47	45	43	31	38	39	49	44	47	5
439	GF	N	75	RYDAL	Rural/Primary Production	1	42	31	37	37	35	34	39	35	31	39	34	39	-
440	GF	E	6	BATHURST	Residential	1	42	32	38	38	36	35	38	34	34	40	35	39	-
441	GF	SE	15	WALKER	Residential	1	42	41	47	47	45	44	34	37	40	49	44	48	6
442	GF	E	39	LYON	Residential	1	42	38	44	44	42	40	45	42	37	46	41	45	3
443	GF	N	53	PIPERS FLAT	Residential	1	42	34	40	40	38	35	37	34	34	42	37	40	-
444	GF	E	8	JUNCTION	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
445	GF	S	34	OXLEY	Residential	1	42	37	43	43	41	40	44	41	37	45	40	44	2
446	GF	N	19	LIDSDALE	Residential	1	42	35	40	40	38	37	42	38	34	43	38	42	-
447	GF	E	29	BARTON	Educational	2	55	42	48	48	46	44	47	44	41	50	45	48	-
448	GF	NE	34	MAIN	Commercial/Business	1	70	33	39	39	37	37	38	36	34	41	36	41	-
450	GF	NE	64	RESERVE	Residential	2	49	10	16	15	14	13	0	19	13	18	13	19	-
451	GF	SW	7	TARRONE	Residential	1	42	37	43	43	41	40	47	43	36	45	40	47	5
452	GF	SE	1D	IAN HOLT	Industrial/Utilities	1	75	39	45	45	43	44	42	40	41	47	42	48	-
453	GF	W	173	BRAYS	Rural/Primary Production	2	49	31	36	36	35	32	40	36	30	39	34	40	-
454	GF	E	68	RYDAL	Rural/Primary Production	2	49	29	35	35	33	32	36	32	29	37	32	36	-
455	GF	SE	37	JAMES	Residential	1	42	34	40	40	38	38	43	39	34	42	37	43	1
456	GF	N	15	JUNCTION	Residential	1	42	30	36	36	34	33	33	30	31	38	33	37	-

ID	Floor	Direction	House Numb	Road Name	Reciever Type	NCA ID	Daytime Noise Management Level dB(A)	Mobilisation and site establishment dB(A)	Bulk Earthworks dB(A)	Permanent environmental controls dB(A)	Delivery installation and electrical fitout dB(A)	Compound construction/Removal dB(A)	Switchyard fitout dB(A)	Connection to substation dB(A)	Roadside works dB(A)	Landscaping dB(A)	Finishing works dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedence dB(A)
458	GF	N	10	MUDGEE	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
459	GF	W	53	WOLGAN	Residential	1	42	34	40	39	38	38	38	36	35	42	37	42	-
460	GF	N	8	COMMENS	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
461	GF	S	65-67	WOLGAN	Residential	1	42	38	44	44	42	42	39	38	40	46	41	46	4
462	GF	E	7	MUDGEE	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
463	GF	E	53	PIPERS FLAT	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
464	GF	NE	41	JAMES	Residential	1	42	39	45	44	43	44	51	46	38	47	42	51	9
465	GF	NE	12	BLAXLAND	Residential	1	42	43	49	49	47	45	53	49	41	51	46	53	11
466	GF	NW	55	JAMES	Residential	1	42	35	41	41	39	40	44	40	36	43	38	44	2
467	GF	E	65	LYON	Residential	1	42	37	43	43	41	39	42	39	36	45	40	43	1
468	GF	SW	71	MAIN	Transport/Infrastructure	1	75	27	33	33	31	30	36	31	27	35	30	36	-
469	GF	NE	2	CYPRESS	Residential	2	49	35	41	41	39	38	40	37	36	43	38	42	-
470	GF	NW	4	HUGHES	Rural/Primary Production	2	49	21	26	26	25	26	15	17	15	29	24	30	-
471	GF	E	91	BRAYS	Rural/Primary Production	2	49	37	43	43	41	40	46	42	36	45	40	46	-
472	GF	SE	140	MAIN	Industrial/Utilities	1	75	41	47	47	45	43	51	47	40	49	44	51	-
473	GF	N	35	HENNING	Residential	1	42	34	40	40	38	37	41	38	34	42	37	41	-
474	GF	E	32	HUME	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
475	GF	E	61	WOLGAN	Residential	1	42	36	42	42	40	42	39	37	40	44	39	46	4
476	GF	SE	30	RYDAL	Rural/Primary Production	1	42	27	33	33	31	24	29	25	28	35	30	33	-
477	GF	N	43	OXLEY	Residential	1	42	31	38	37	35	34	42	39	30	39	34	42	-
478	GF	NE	71	MAIN	Transport/Infrastructure	1	75	27	33	33	31	30	35	31	26	35	30	35	-
479	GF	S	9	DUNCAN	Residential	1	42	42	48	48	46	47	49	44	43	50	45	51	9
480	GF	E	4	PINE GROVE	Residential	2	49	35	41	41	39	37	40	37	35	43	38	41	-
481	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	39	45	45	43	45	38	37	48	47	42	49	-
482	GF	N	39	OXLEY	Residential	1	42	39	45	45	43	42	47	43	39	47	42	47	5
483	GF	W	494	GREAT WESTERN	Commercial/Business	2	70	14	19	19	18	19	0	10	14	22	17	23	-
484	GF	E	3	BRAYS	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
485	GF	N	22	JUNCTION	Residential	1	42	35	41	41	39	38	43	39	34	43	38	43	1
486	GF	NE	60A	MAIN	Commercial/Business	1	70	27	33	33	31	31	36	32	29	35	30	36	-
487	GF	N	101	PIPERS FLAT	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
489	GF	W	31	SPRINGVALE	Rural/Primary Production	2	49	47	53	53	51	52	44	44	58	55	50	58	9
490	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	75	14	20	20	18	17	14	12	19	22	17	21	-
491	GF	N	22	BATHURST	Residential	1	42	34	40	39	38	38	43	39	32	42	37	43	1
492	GF	N	23	JUNCTION	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
493	GF	NE	4	JAMES	Residential	1	42	39	45	45	43	40	42	38	39	47	42	45	3
494	GF	N	218	RYDAL	Rural/Primary Production	2	49	26	32	32	30	29	32	29	5	34	29	33	-
495	GF	S	28	LYON	Residential	1	42	40	46	46	44	42	46	43	40	48	43	46	4
496	GF	N	5	JUNCTION	Residential	1	42	32	37	38	36	30	34	30	33	40	35	38	-
497	GF	S	85	SPRINGVALE	Rural/Primary Production	2	49	38	43	43	42	42	36	35	45	46	41	46	-
498	GF	N	29	CARY	Residential	1	42	34	40	40	38	36	39	35	35	42	37	40	-
499	GF	E	21	NEUBECK	Residential	1	42	39	45	45	43	44	39	39	41	47	42	48	6
500	GF	S	29	PIPERS FLAT	Residential	1	42	29	35	35	33	31	36	32	29	37	32	36	-
501	GF	N	18	JUNCTION	Residential	1	42	33	39	39	37	36	42	37	32	41	36	42	-
502	GF	W	49	GEMALONG	Residential	2	49	38	44	44	42	41	38	37	41	46	41	45	-
503	GF	N	13	ELIZABETH	Residential	1	42	33	39	39	37	35	40	36	32	41	36	40	-
504	GF	NW	8	WALKER	Residential	1	42	38	44	44	42	35	37	33	41	46	41	44	2
505	GF	N	23	BURNETT	Residential	1	42	29	35	35	33	32	36	32	29	37	32	36	-
506	GF	E	17	FITZGERALD	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
507	GF	NE	2D	HUGHES	Rural/Primary Production	2	49	35	41	41	39	39	36	34	39	43	38	43	-
508	GF	N	31	SPRINGVALE	Rural/Primary Production	2	49	45	51	51	49	51	44	43	57	53	48	57	8
509	GF	E			Industrial/Utilities	1	75	40	46	46	44	44	45	41	41	48	43	48	-
510	GF	NE	61	BLACKBERRY	Commercial/Business	1	70	33	38	38	37	40	42	38	33	41	36	44	-
511	GF	S	4	HUGHES	Rural/Primary Production	2	49	18	24	23	22	23	17	16	19	26	21	27	-
512	GF	E	30	RYDAL	Rural/Primary Production	1	42	29	35	35	33	32	37	33	29	37	32	37	-
513	GF	E	3	HUME	Residential	1	42	38	44	44	42	41	45	42	37	46	41	45	3
514	GF	NE	3	BEACROFT	Residential	2	49	35	41	41	39	38	40	37	36	43	38	42	-
515	GF	S	32	HUME	Residential	1	42	39	45	45	43	41	44	41	38	47	42	45	3
516	GF	N	3	PINE GROVE	Residential	2	49	34	40	40	38	37	40	36	35	42	37	41	-
517	GF	N	37	BRAYS	Rural/Primary Production	1	42	36	42	42	40	39	44	40	35	44	39	44	2
518	GF	E			Industrial/Utilities	1	75	37	43	43	41	42	39	38	39	45	40	46	-
519	GF	E	75	RYDAL	Rural/Primary Production	1	42	31	37	37	35	34	39	35	31	39	34	39	-
520	GF	S	7-Sep	NEUBECK	Residential	1	42	40	46	46	44	45	40	40	42	48	43	49	7
521	GF	SE	55	CRIPPS	Residential	1	42	42	48	47	46	45	51	47	42	50	45	51	9
522	GF	S			Rural/Primary Production	2	49	33	39	39	37	37	34	32	36	41	36	41	-
523	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	43	49	49	47	49	41	40	51	51	46	53	4
524	GF	SE	31	JAMES	Residential	1	42	40	46	46	44	43	44	40	40	48	43	47	5
525	GF	N	29	BARTON	Educational	2	55	40	45	45	44	42	46	42	39	48	43	46	-
526	GF	S	11	MUDGEE	Residential	1	42	38	44	44	42	41	43	40	37	46	41	45	3
527	GF	S	71	MAIN	Transport/Infrastructure	1	75	37	43	43	41	40	40	38	36	45	40	44	-

ID	Floor	Direction	House Numb	Road Name	Reciever Type	NCA ID	Daytime Noise Management Level dB(A)	Mobilisation and site establishment dB(A)	Bulk Earthworks dB(A)	Permanent environmental controls dB(A)	Delivery installation and electrical fitout dB(A)	Compound construction/Removal dB(A)	Switchyard fitout dB(A)	Connection to substation dB(A)	Roadside works dB(A)	Landscaping dB(A)	Finishing works dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedence dB(A)
529	GF	N	8	COMMENS	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
530	GF	NE	200	WEST RIDGE	Residential	2	49	31	37	37	35	34	38	34	32	39	34	38	-
531	GF	SW	41	JAMES	Residential	1	42	36	42	42	40	38	45	40	35	44	39	45	3
533	GF	SE			Rural/Primary Production	2	49	37	43	43	41	42	47	41	39	45	40	47	-
534	GF	NE	50	OLD PIPERS FLAT	Rural/Primary Production	2	49	28	34	34	32	31	36	32	28	36	31	36	-
535	GF	W	14	BATHURST	Residential	1	42	33	39	39	37	37	42	38	33	41	36	42	-
536	GF	E	96	PIPERS FLAT	Residential	1	42	31	37	37	35	30	32	29	32	39	34	37	-
537	GF	S	17	CARY	Residential	1	42	33	40	39	37	37	42	38	33	41	36	42	-
538	GF	S	103	PIPERS FLAT	Residential	1	42	31	37	37	35	34	38	35	31	39	34	38	-
539	GF	SE	47	CRIPPS	Residential	1	42	38	44	44	42	42	49	44	38	46	41	49	7
540	GF	E	233	BRAYS	Rural/Primary Production	2	49	37	43	43	41	41	46	42	37	45	40	46	-
541	GF	N	4	SIDEY	Residential	1	42	36	42	42	40	39	43	39	36	44	39	43	1
542	GF	NE	5	CRIPPS	Residential	1	42	31	37	37	35	35	37	35	30	39	34	39	-
543	GF	NE	38	JAMES	Residential	1	42	34	40	39	38	36	44	39	33	42	37	44	2
544	GF	S	21	LYON	Residential	1	42	38	44	44	42	41	41	40	38	46	41	45	3
545	GF	N	57	HENNING	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
546	GF	SW	48	MAIN	Commercial/Business	1	70	29	35	35	33	31	36	32	28	37	32	36	-
547	GF	NE			Rural/Primary Production	2	49	46	52	52	50	49	60	55	44	54	49	60	11
548	GF	W	3	RESERVE	Industrial/Utilities	2	75	11	16	16	15	14	9	9	13	19	14	18	-
549	GF	N	8	HUGHES	Rural/Primary Production	2	49	14	20	20	18	20	14	12	28	22	17	28	-
550	GF	S	233	BRAYS	Rural/Primary Production	2	49	37	43	43	41	41	46	42	37	45	40	46	-
551	GF	E	36	LYON	Residential	1	42	38	44	44	42	41	46	42	38	46	41	46	4
552	GF	NE	22	ROCKY WATERHOI	Residential	2	49	38	44	44	42	40	41	38	38	46	41	44	-
553	GF	N	3	GEMALONG	Residential	2	49	37	43	43	41	41	37	36	42	45	40	45	-
554	GF	NE	32	JAMES	Residential	1	42	29	35	35	33	33	40	35	29	37	32	40	-
555	GF	SW	39	CRIPPS	Residential	1	42	31	37	37	35	34	41	36	30	39	34	41	-
556	GF	E	86	HUGHES	Rural/Primary Production	2	49	11	17	16	15	15	12	10	19	19	14	19	-
558	GF	E	40	WOLGAN	Residential	1	42	43	49	49	47	46	40	41	32	51	46	50	8
559	GF	E	17	CARY	Residential	1	42	37	43	42	41	39	44	40	36	45	40	44	2
560	GF	W	20	LIDSDALE	Residential	1	42	26	32	32	30	29	33	30	26	34	29	33	-
561	GF	SE	5	NEUBECK	Residential	1	42	40	46	46	44	45	42	41	42	48	43	49	7
562	GF	N	67	RESERVE	Industrial/Utilities	2	75	7	13	13	11	11	6	6	12	15	10	15	-
563	GF	E	22	OXLEY	Residential	1	42	36	42	42	40	38	42	38	36	44	39	42	-
564	GF	NE	25	JAMES	Residential	1	42	34	40	39	38	37	45	41	32	42	37	45	3
565	GF	N	17	JUNCTION	Residential	1	42	32	38	38	36	34	38	34	32	40	35	38	-
566	GF	W	503	GREAT WESTERN	Rural/Primary Production	2	49	11	16	16	15	17	7	7	12	19	14	21	-
567	GF	SE	6	SKELLY	Residential	1	42	42	48	48	46	45	44	43	36	50	45	49	7
569	GF	NE	1	CRIPPS	Residential	1	42	29	35	35	33	32	33	30	28	37	32	36	-
570	GF	W	59	WOLGAN	Residential	1	42	37	43	43	41	42	39	37	30	45	40	46	4
571	GF	E	9	DUNCAN	Residential	1	42	37	43	43	41	43	40	37	36	45	40	47	5
572	GF	S	20	LYON	Residential	1	42	27	32	32	31	29	33	29	27	35	30	33	-
573	GF	E	33	OXLEY	Residential	1	42	30	35	35	34	27	30	26	31	38	33	35	-
574	GF	W	754	CASTLEREAGH	Rural/Primary Production	2	49	40	46	46	44	44	39	38	46	48	43	48	-
575	GF	N	58	CARY	Residential	1	42	33	39	39	37	38	34	31	35	41	36	42	-
576	GF	NE	8	FOREST RIDGE	Residential	2	49	33	39	39	37	35	40	36	33	41	36	40	-
577	GF	N	484	GREAT WESTERN	Commercial/Business	2	70	10	15	15	14	16	0	4	10	18	13	20	-
578	GF	W	47	WOLGAN	Residential	1	42	33	39	39	37	33	39	37	28	41	36	39	-
579	GF	N	9	JUNCTION	Residential	1	42	30	36	36	34	32	37	33	30	38	33	37	-
580	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	75	11	17	17	15	15	11	9	16	19	14	19	-
581	GF	W	9	SPRINGVALE	Rural/Primary Production	2	49	49	55	55	53	54	44	45	61	57	52	61	12
582	GF	NE	58	MAIN	Commercial/Business	1	70	31	37	36	35	34	39	35	30	39	34	39	-
583	GF	N	51	CARY	Residential	1	42	33	39	39	37	36	40	36	34	41	36	40	-
584	GF	NE	48	MAIN	Commercial/Business	1	70	34	40	40	38	39	39	37	35	42	37	43	-
586	GF	NE	10	PINDARI	Residential	1	42	43	49	49	47	46	53	49	41	51	46	53	11
587	GF	NW	596	GREAT WESTERN	Industrial/Utilities	2	75	14	20	20	18	17	15	12	19	22	17	21	-
588	GF	E	20	JUNCTION	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
590	GF	N	86	HUGHES	Rural/Primary Production	2	49	14	20	19	18	18	15	13	25	22	17	25	-
591	GF	SE	17	JAMES	Residential	1	42	36	42	42	40	34	39	35	31	44	39	42	-
592	GF	E	220	WEST RIDGE	Residential	2	49	32	38	38	36	35	38	35	32	40	35	39	-
593	GF	E	28	HUME	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
594	GF	E	21	COMMENS	Residential	1	42	31	37	37	35	32	34	30	34	39	34	37	-
595	GF	W	25	CARY	Residential	1	42	38	44	43	42	41	44	41	36	46	41	45	3
596	GF	E	503	GREAT WESTERN	Rural/Primary Production	2	49	11	16	16	15	17	8	7	12	19	14	21	-
597	GF	W	29	WOLGAN	Residential	1	42	36	42	42	40	34	33	38	31	44	39	42	-
598	GF	SE	8	SKELLY	Residential	1	42	40	46	46	44	45	40	40	42	48	43	49	7
599	GF	SE	11	JAMES	Residential	1	42	35	40	40	39	31	36	32	31	43	38	40	-
600	GF	N	60	WOLGAN	Industrial/Utilities	1	75	27	33	33	31	32	30	28	30	35	30	36	-
601	GF	NE	3	KOOLYN	Residential	1	42	40	46	46	44	36	35	33	41	48	43	46	4
603	GF	E	20	BRAYS	Rural/Primary Production	1	42	34	40	40	38	37	42	38	34	42	37	42	-

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604	GF	E	8	PINDARI	Residential	1	42	36	42	42	40	38	42	38	34	44	39	42	-
605	GF	E	2	CYPRESS	Residential	2	49	38	44	44	42	40	42	39	39	46	41	44	-
606	GF	SE	7	TARRONE	Residential	1	42	42	48	48	46	45	50	46	41	50	45	50	8
607	GF	S	980	CASTLEREAGH	Rural/Primary Production	2	49	43	49	49	47	50	44	43	50	51	46	54	5
608	GF	N	6	LIDSDALE	Residential	1	42	23	29	29	27	28	37	32	19	31	26	37	-
609	GF	N	8	CARY	Residential	1	42	34	39	39	38	38	46	41	35	42	37	46	4
611	GF	E	46	LYON	Residential	1	42	38	44	44	42	41	46	42	38	46	41	46	4
612	GF	S	5	PINE GROVE	Residential	2	49	35	41	41	39	38	33	32	36	43	38	42	-
613	GF	N	754	CASTLEREAGH	Rural/Primary Production	2	49	43	49	49	47	46	42	40	50	51	46	50	1
615	GF	SE	388	PIPERS FLAT	Rural/Primary Production	1	42	31	37	37	35	34	39	35	31	39	34	39	-
616	GF	W	72	HUGHES	Rural/Primary Production	2	49	10	16	16	14	10	11	9	10	18	13	16	-
618	GF	N	27	JUNCTION	Residential	1	42	29	35	34	33	32	38	33	29	37	32	38	-
619	GF	E	17	MUDGEE	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
621	GF	E	5	SIMPKINS	Residential	1	42	37	43	43	41	39	44	40	36	45	40	44	2
622	GF	E	61	COMMENS	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
623	GF	SW			Industrial/Utilities	1	75	40	46	46	44	44	45	41	41	48	43	48	-
624	GF	N	14	FITZGERALD	Residential	1	42	35	41	41	39	38	40	37	35	43	38	42	-
625	GF	SW	10	JAMES	Residential	1	42	31	37	37	35	35	37	34	31	39	34	39	-
626	GF	E	18	OXLEY	Residential	1	42	33	38	38	37	35	38	34	34	41	36	39	-
628	GF	E	30	RYDAL	Rural/Primary Production	1	42	30	36	36	34	33	37	33	30	38	33	37	-
629	GF	SE	786	CASTLEREAGH	Rural/Primary Production	2	49	26	32	32	30	30	26	24	32	34	29	34	-
630	GF	S	119	PIPERS FLAT	Residential	1	42	32	38	38	36	35	39	35	31	40	35	39	-
631	GF	SE	26	MAIN	Commercial/Business	1	70	32	38	38	36	37	35	34	33	40	35	41	-
632	GF	N	4	OXLEY	Residential	1	42	37	43	43	41	40	40	38	37	45	40	44	2
633	GF	NW	36	JAMES	Residential	1	42	32	38	38	36	35	41	37	31	40	35	41	-
634	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	43	49	49	47	48	41	41	51	51	46	52	3
635	GF	S	3	JUNCTION	Residential	1	42	28	34	34	32	28	33	29	27	36	31	34	-
636	GF	N	5	FITZGERALD	Residential	1	42	35	41	41	39	38	41	38	35	43	38	42	-
637	GF	E	523	GREAT WESTERN	Rural/Primary Production	2	49	10	16	15	14	16	8	7	12	18	13	20	-
638	GF	E	22	LIDSDALE	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
639	GF	NW	14	SPRINGVALE	Rural/Primary Production	2	49	46	52	52	50	51	43	43	56	54	49	56	7
640	GF	W	60	WOLGAN	Industrial/Utilities	1	75	32	38	38	36	37	36	34	33	40	35	41	-
641	GF	S	8	HUME	Residential	1	42	38	44	44	42	41	44	41	37	46	41	45	3
642	GF	E	23	HENNING	Residential	1	42	32	38	38	36	34	39	35	31	40	35	39	-
643	GF	NE	57	JAMES	Residential	1	42	37	43	43	41	41	44	40	40	45	40	45	3
644	GF	W	36	HUGHES	Rural/Primary Production	2	49	20	25	24	24	28	14	14	19	28	23	32	-
645	GF	E	16	ELIZABETH	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
646	GF	N	11	OXLEY	Residential	1	42	32	38	37	36	35	40	36	31	40	35	40	-
647	GF	E	45	LIDSDALE	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
648	GF	NE			Rural/Primary Production	2	49	30	36	36	34	33	37	33	30	38	33	37	-
650	GF	N	45	CARY	Residential	1	42	36	42	42	40	38	42	39	35	44	39	42	-
651	GF	N	21	GEMALONG	Residential	2	49	38	43	43	42	41	38	36	42	46	41	45	-
652	GF	NE			Rural/Primary Production	2	49	37	43	43	41	40	40	38	38	45	40	44	-
654	GF	N	24	OXLEY	Residential	1	42	37	43	43	41	40	41	39	36	45	40	44	2
655	GF	SE	1A	BEACROFT	Residential	2	49	36	42	42	40	39	41	38	36	44	39	43	-
656	GF	N	2	BRAYS	Commercial/Business	1	70	37	43	43	41	40	41	40	37	45	40	44	-
657	GF	E	10	BURNETT	Residential	1	42	34	40	39	38	36	41	37	33	42	37	41	-
658	GF	W	27	HENNING	Residential	1	42	25	30	30	29	27	30	26	25	33	28	31	-
660	GF	S	14	BURNETT	Residential	1	42	35	41	41	39	37	41	37	35	43	38	41	-
661	GF	N	9	HUME	Residential	1	42	37	43	43	41	40	41	38	37	45	40	44	2
662	GF	SE	11	PINDARI	Residential	1	42	43	49	49	47	45	52	48	41	51	46	52	10
663	GF	SE	17	MCDONALDS	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
664	GF	W	21	GEMALONG	Residential	2	49	40	46	46	44	44	40	39	44	48	43	48	-
665	GF	E	51	LYON	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
666	GF	NE	4	PINTA	Industrial/Utilities	1	75	40	46	46	44	43	49	45	39	48	43	49	-
667	GF	SW	66	MAIN	Commercial/Business	1	70	27	33	33	31	32	35	31	27	35	30	36	-
668	GF	N	11	LANE	Residential	1	42	35	41	41	39	38	41	38	35	43	38	42	-
669	GF	E	85	WOLGAN	Residential	1	42	36	42	42	40	41	35	35	39	44	39	45	3
670	GF	E	18	ELIZABETH	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
671	GF	N	38	HUME	Residential	1	42	37	43	43	41	39	39	36	37	45	40	43	1
672	GF	N	27	BATHURST	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
673	GF	N	27	LIDSDALE	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
674	GF	N			Recreational/Open Space	1	60	37	43	43	41	40	45	41	36	45	40	45	-
675	GF	SW	52	JAMES	Residential	1	42	35	41	41	39	37	43	39	35	43	38	43	1
676	GF	NE	2	FOREST RIDGE	Residential	2	49	33	38	39	37	35	39	35	33	41	36	39	-
677	GF	SE	54-54A	MAIN	Commercial/Business	1	70	30	36	36	34	34	37	32	38	38	33	38	-
678	GF	NW	32	MAIN	Commercial/Business	1	70	31	36	36	35	35	33	32	32	39	34	39	-
679	GF	N	27	LANE	Residential	1	42	39	45	45	43	41	45	41	39	47	42	45	3
681	GF	N	21	BATHURST	Residential	1	42	35	41	41	39	38	41	38	34	43	38	42	-

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682	GF	N	18	LIDSDALE	Residential	1	42	33	39	39	37	36	41	36	34	41	36	41	-
683	GF	E	26	COMMENS	Residential	1	42	35	41	41	39	39	44	40	35	43	38	44	2
684	GF	S	40	HUME	Residential	1	42	34	40	40	38	37	43	39	32	42	37	43	1
685	GF	E	9	BARTON	Recreational/Open Space	1	60	38	44	44	42	40	45	42	37	46	41	45	-
686	GF	W	52	HUGHES	Rural/Primary Production	2	49	19	23	23	23	27	13	12	12	27	22	31	-
687	GF	NE	24	MAIN	Commercial/Business	1	70	35	41	41	39	36	35	31	35	43	38	41	-
688	GF	N	13	COMMENS	Residential	1	42	36	42	42	40	39	44	40	35	44	39	44	2
689	GF	N	3	CYPRESS	Residential	2	49	36	42	42	40	38	40	37	36	44	39	42	-
690	GF	N	27	OLD PIPERS FLAT	Rural/Primary Production	2	49	31	37	37	35	34	39	35	31	39	34	39	-
691	GF	E	2	BRAYS	Commercial/Business	1	70	37	43	43	41	40	42	40	36	45	40	44	-
692	GF	NE	39	JAMES	Residential	1	42	34	40	40	38	38	46	41	34	42	37	46	4
693	GF	E	46	HENNING	Residential	1	42	33	38	38	36	35	40	36	32	41	36	40	-
694	GF	S			Industrial/Utilities	1	75	35	41	41	39	38	45	40	35	43	38	45	-
695	GF	E	5	BURNETT	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
696	GF	W	139A	GEMALONG	Rural/Primary Production	2	49	35	41	40	39	35	39	36	33	43	38	41	-
697	GF	N	19	HUME	Residential	1	42	40	46	46	44	43	45	42	39	48	43	47	5
698	GF	S	70	SKELLY	Residential	1	42	44	50	50	48	49	34	44	45	52	47	53	11
699	GF	E	2	LYON	Residential	1	42	39	45	45	43	42	47	43	38	47	42	47	5
700	GF	E	38	OXLEY	Residential	1	42	37	43	43	41	40	44	41	36	45	40	44	2
701	GF	E	49	CARY	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
702	GF	N	31	SPRINGVALE	Rural/Primary Production	2	49	47	53	53	51	52	44	44	58	55	50	58	9
703	GF	SE	4	NEUBECK	Residential	1	42	33	39	39	37	38	38	36	33	41	36	42	-
704	GF	N	33	LYON	Residential	1	42	38	44	44	42	41	45	41	37	46	41	45	3
705	GF	NE	2	CORDEROY	Residential	1	42	38	44	44	42	38	36	35	37	46	41	44	2
706	GF	S	13-15	NEUBECK	Residential	1	42	38	44	44	42	41	39	40	36	46	41	45	3
707	GF	E	28	LYON	Residential	1	42	39	45	45	43	41	46	42	38	47	42	46	4
708	GF	SW	30	MAIN	Commercial/Business	1	70	36	41	41	40	41	39	36	37	44	39	45	-
709	GF	SW	66	MAIN	Commercial/Business	1	70	27	33	33	31	29	35	31	26	35	30	35	-
710	GF	N	53	PIPERS FLAT	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
711	GF	NW	23	JAMES	Residential	1	42	29	35	34	33	32	38	34	28	37	32	38	-
712	GF	N	12	FITZGERALD	Residential	1	42	35	41	41	39	38	40	37	35	43	38	42	-
713	GF	S	94	PIPERS FLAT	Residential	1	42	26	32	32	30	28	33	29	26	34	29	33	-
714	GF	E	56	SKELLY	Residential	1	42	40	46	46	44	45	38	42	40	48	43	49	7
715	GF	NE			Rural/Primary Production	2	49	47	53	52	51	49	63	57	44	55	50	63	14
716	GF	NW	596	GREAT WESTERN	Industrial/Utilities	2	75	12	18	18	16	16	12	10	17	20	15	20	-
717	GF	S	70	SKELLY	Residential	1	42	44	50	50	48	49	37	44	45	52	47	53	11
719	GF	W	18	CARY	Residential	1	42	30	36	36	34	32	27	26	30	38	33	36	-
720	GF	W	61	WOLGAN	Residential	1	42	32	38	38	36	37	34	32	29	40	35	41	-
721	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	43	49	49	47	48	41	41	51	51	46	52	3
722	GF	N	41	COMMENS	Residential	1	42	36	42	42	40	39	42	39	36	44	39	43	1
723	GF	S	17-19	NEUBECK	Residential	1	42	39	45	45	43	44	39	39	41	47	42	48	6
724	GF	N	980	CASTLEREAGH	Rural/Primary Production	2	49	42	48	48	46	47	41	40	50	50	45	51	2
725	GF	S	85	SPRINGVALE	Rural/Primary Production	2	49	40	46	46	44	45	39	38	48	48	43	49	-
726	GF	E	4	FOREST RIDGE	Residential	2	49	33	39	39	37	35	39	35	33	41	36	39	-
727	GF	NE	7	JAMES	Residential	1	42	34	40	40	38	37	40	37	33	42	37	41	-
728	GF	E	4	LAMBERT	Residential	1	42	40	46	46	44	43	37	41	39	48	43	47	5
730	GF	E	89	WOLGAN	Residential	1	42	36	42	42	40	41	38	36	38	44	39	45	3
731	GF	W	784	CASTLEREAGH	Rural/Primary Production	2	49	35	41	41	39	39	34	33	42	43	38	43	-
732	GF	S	3	COMMENS	Residential	1	42	29	35	35	33	33	36	32	30	37	32	37	-
733	GF	E	24	LIDSDALE	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
734	GF	E	63	COMMENS	Residential	1	42	34	39	40	38	36	31	30	34	42	37	40	-
735	GF	W	86	HUGHES	Rural/Primary Production	2	49	11	17	16	15	15	12	10	21	19	14	21	-
736	GF	NE	13	JAMES	Residential	1	42	32	38	37	35	34	42	39	31	40	35	42	-
737	GF	N	4	CARY	Residential	1	42	37	43	43	41	40	44	40	36	45	40	44	2
738	GF	S	51	WOLGAN	Residential	1	42	39	44	44	43	43	41	39	40	47	42	47	5
739	GF	E	25	OXLEY	Residential	1	42	36	42	42	40	39	42	39	35	44	39	43	-
740	GF	SE	50	MAIN	Health	1	70	34	39	39	38	42	40	36	36	42	37	46	-
741	GF	SW	47	CRIPPS	Residential	1	42	31	37	37	35	34	41	36	30	39	34	41	-
743	GF	E	18	CARY	Residential	1	42	32	38	38	36	37	34	34	30	40	35	41	-
744	GF	S	9	LANE	Residential	1	42	30	36	36	34	31	34	31	32	38	33	36	-
745	GF	S	80	SPRINGVALE	Rural/Primary Production	2	49	44	50	50	48	49	43	43	52	52	47	53	4
746	GF	E	786	CASTLEREAGH	Rural/Primary Production	2	49	25	31	31	29	29	24	23	32	33	28	33	-
747	GF	NE	50	JAMES	Residential	1	42	41	47	47	45	45	49	45	41	49	44	49	7
748	GF	SE	30	RYDAL	Rural/Primary Production	1	42	30	36	36	34	33	38	34	30	38	33	38	-
749	GF	S	25	WOLGAN	Residential	1	42	34	40	39	38	34	43	41	30	42	37	43	1
750	GF	S	29	WOLGAN	Residential	1	42	38	43	43	42	35	38	37	31	46	41	43	1
751	GF	N	879	CASTLEREAGH	Industrial/Utilities	2	75	48	54	54	52	51	45	44	54	56	51	55	-
752	GF	S	27	OLD PIPERS FLAT	Rural/Primary Production	2	49	32	38	37	36	34	39	35	31	40	35	39	-
753	GF	SE	49	CRIPPS	Residential	1	42	34	40	40	38	40	45	41	34	42	37	45	3

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754	GF	N	5	JUNCTION	Residential	1	42	35	41	41	39	37	39	36	34	43	38	41	-
755	GF	N	7	LANE	Residential	1	42	35	41	41	39	38	42	38	35	43	38	42	-
756	GF	E	68	WOLGAN	Residential	1	42	34	40	40	38	39	37	35	36	42	37	43	1
757	GF	SW	19	WOLGAN	Residential	1	42	41	47	47	45	40	45	43	28	49	44	47	5
758	GF	E	17	LYON	Residential	1	42	35	41	41	39	40	44	41	27	43	38	44	2
759	GF	E	28	COMMENS	Residential	1	42	36	42	42	40	39	43	39	35	44	39	43	1
760	GF	S	5	BURNETT	Residential	1	42	32	38	38	36	34	35	32	33	40	35	38	-
761	GF	E	31	LYON	Residential	1	42	38	44	44	42	41	43	41	37	46	41	45	3
762	GF	S	10	HENRIETTA	Residential	1	42	31	37	36	35	34	40	36	30	39	34	40	-
763	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	41	47	47	45	46	39	38	50	49	44	50	1
764	GF	E	39	HENNING	Residential	1	42	32	38	37	35	34	39	35	31	40	35	39	-
765	GF	N	14	JUNCTION	Residential	1	42	38	44	44	42	40	46	42	37	46	41	46	4
766	GF	E	76	WOLGAN	Residential	1	42	37	43	43	41	42	37	35	39	45	40	46	4
767	GF	E	14	LIDSDALE	Residential	1	42	34	40	40	38	37	39	35	34	42	37	41	-
768	GF	E	1	MUDGEE	Residential	1	42	34	40	40	38	37	41	38	35	42	37	41	-
769	GF	N	30	RYDAL	Rural/Primary Production	0	42	30	36	36	34	32	37	33	29	38	33	37	-
770	GF	W	60	CARY	Residential	1	42	31	37	37	35	34	37	34	32	39	34	38	-
771	GF	E	51	LYON	Residential	1	42	38	44	44	42	40	42	39	37	46	41	44	2
773	GF	NE	18	PINDARI	Residential	1	42	41	47	47	45	44	48	45	40	49	44	48	6
774	GF	SE	1	PINDARI	Residential	1	42	38	44	44	42	43	47	43	40	46	41	47	5
775	GF	NE	26	MAIN	Commercial/Business	1	70	27	33	33	31	30	27	29	27	35	30	34	-
776	GF	N	39	HUME	Residential	1	42	40	46	46	44	42	45	41	39	48	43	46	4
777	GF	NE	2	CURRINGA	Residential	1	42	42	48	48	46	44	47	44	40	50	45	48	6
778	GF	E	10	RYDAL	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
779	GF	E	21	JUNCTION	Residential	1	42	35	41	41	39	38	41	38	35	43	38	42	-
780	GF	N	12	FOREST RIDGE	Residential	2	49	36	42	42	40	39	41	38	34	44	39	43	-
781	GF	NE	7	CRIPPS	Residential	1	42	33	39	39	37	36	37	34	35	41	36	40	-
782	GF	N	58	GREAT WESTERN	Rural/Primary Production	2	49	40	46	46	44	43	41	39	43	48	43	47	-
783	GF	S	14	SPRINGVALE	Rural/Primary Production	2	49	46	52	52	50	46	44	43	45	54	49	52	3
784	GF	E	4	LYON	Residential	1	42	39	45	45	43	41	47	43	38	47	42	47	5
785	GF	NW	35	JAMES	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
786	GF	E	8	OXLEY	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
787	GF	SW	17	WALKER	Residential	1	42	44	50	50	48	46	36	42	42	52	47	50	8
788	GF	SE	5	CURRINGA	Residential	1	42	44	50	50	48	47	51	48	43	52	47	51	9
789	GF	NE	1A	BLAXLAND	Residential	1	42	43	49	49	47	46	54	49	41	51	46	54	12
790	GF	SW	4	TARRONE	Residential	1	42	37	42	42	41	39	45	40	35	45	40	45	3
791	GF	E	45	LYON	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
792	GF	E	34	HUME	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
793	GF	N	83	HUGHES	Rural/Primary Production	2	49	8	14	14	12	9	13	11	14	16	11	14	-
794	GF	SE	7	PINDARI	Residential	1	42	36	42	41	40	40	45	41	35	44	39	45	3
795	GF	NW	34	JAMES	Residential	1	42	30	36	36	34	32	40	35	29	38	33	40	-
797	GF	N	40	LYON	Residential	1	42	38	44	44	42	41	46	42	38	46	41	46	4
798	GF	W	879	CASTLEREAGH	Industrial/Utilities	2	75	48	54	54	52	52	45	44	55	56	51	56	-
799	GF	W	80	SPRINGVALE	Rural/Primary Production	2	49	43	49	49	47	48	41	40	51	51	46	52	3
800	GF	S	4	MUDGEE	Residential	1	42	28	34	34	32	31	36	32	28	36	31	36	-
801	GF	E	19	CARY	Residential	1	42	36	42	42	40	39	42	39	36	44	39	43	1
802	GF	S	21	ELIZABETH	Residential	1	42	32	38	37	35	36	40	36	31	40	35	40	-
803	GF	S	1D	HUME	Residential	1	42	40	46	46	44	43	46	42	40	48	43	47	5
804	GF	SE	15	WALKER	Residential	1	42	38	43	44	42	39	31	33	37	46	41	44	2
805	GF	N	37	LYON	Residential	1	42	38	44	44	42	41	45	42	37	46	41	45	3
806	GF	E	15	SIDEY	Residential	1	42	28	34	34	32	33	38	34	27	36	31	38	-
807	GF	N	119	PIPERS FLAT	Residential	1	42	37	43	43	41	39	44	40	36	45	40	44	2
808	GF	SE	22	MAIN	Commercial/Business	1	70	35	41	41	39	36	35	31	37	43	38	41	-
809	GF	N	23	BATHURST	Residential	1	42	35	41	41	39	38	42	38	34	43	38	42	-
810	GF	E	2	NEUBECK	Residential	1	42	36	42	42	40	43	41	37	41	44	39	47	5
811	GF	NE	14	BLACKETT	Residential	1	42	41	46	46	45	43	34	38	40	49	44	47	5
812	GF	N	56	CARY	Residential	1	42	36	42	42	40	40	44	41	36	44	39	44	2
813	GF	W	23	GEMALONG	Residential	2	49	38	44	44	42	41	38	36	42	46	41	45	-
814	GF	N	9	HUME	Residential	1	42	40	46	46	44	43	48	44	40	48	43	48	6
815	GF	SE	6	CURRINGA	Residential	1	42	44	50	50	48	47	52	48	43	52	47	52	10
816	GF	E	17	CARY	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
818	GF	E	18	HENNING	Residential	1	42	32	38	38	36	35	39	36	32	40	35	39	-
819	GF	SW	21	CRIPPS	Residential	1	42	28	34	34	32	32	38	34	27	36	31	38	-
821	GF	N	26	HUME	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
822	GF	N	30	COMMENS	Residential	1	42	38	44	44	42	41	46	42	38	46	41	46	4
823	GF	W	64	RESERVE	Residential	2	49	8	13	13	12	10	0	5	11	16	11	14	-
824	GF	N			Recreational/Open Space	1	60	37	43	43	41	40	45	41	36	45	40	45	-
826	GF	NW	32	JAMES	Residential	1	42	30	36	36	34	34	41	36	29	38	33	41	-
827	GF	E	13	CARY	Residential	1	42	37	43	43	41	39	44	40	36	45	40	44	2

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828	GF	NE	23	JAMES	Residential	1	42	34	40	40	38	38	42	39	34	42	37	42	-
829	GF	NE	72	MAIN	Commercial/Business	1	70	31	37	37	35	37	41	37	33	39	34	41	-
831	GF	N	13	MCKENZIE	Residential	1	42	37	43	43	41	41	45	42	35	45	40	45	3
832	GF	S	13	WOLGAN	Residential	1	42	35	41	41	39	37	45	42	28	43	38	45	3
833	GF	N	6	OXLEY	Residential	1	42	37	43	43	41	37	39	36	37	45	40	43	1
834	GF	SE	140	MAIN	Rural/Primary Production	1	42	40	46	46	44	43	51	47	41	48	43	51	9
835	GF	S	34	LYON	Residential	1	42	39	45	45	43	42	36	39	38	47	42	46	4
836	GF	N	6	LANE	Residential	1	42	28	34	34	32	31	37	32	28	36	31	37	-
837	GF	E	12	FOREST RIDGE	Residential	2	49	34	40	40	38	37	41	37	34	42	37	41	-
838	GF	N	13	LIDSDALE	Residential	1	42	34	40	40	38	37	41	37	34	42	37	41	-
839	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	75	14	20	20	18	18	14	12	19	22	17	22	-
840	GF	N	752	CASTLEREAGH	Rural/Primary Production	2	49	42	47	47	46	46	41	40	47	50	45	50	1
841	GF	E	21	CARY	Residential	1	42	36	42	42	40	39	43	39	36	44	39	43	1
842	GF	E	57	IAN HOLT	Residential	1	42	36	42	42	40	41	41	37	38	44	39	45	3
843	GF	E	17	PIPERS FLAT	Rural/Primary Production	1	42	31	37	37	35	34	39	35	31	39	34	39	-
844	GF	SE	140	MAIN	Rural/Primary Production	1	42	42	48	48	46	36	53	49	32	50	45	53	11
845	GF	SW	2	PINDARI	Residential	1	42	36	42	42	40	38	45	40	35	44	39	45	3
846	GF	SW	69	IAN HOLT	Residential	1	42	35	41	41	39	40	41	37	37	43	38	44	2
847	GF	E	5	HUME	Residential	1	42	38	44	44	42	41	45	42	37	46	41	45	3
848	GF	NE	51	JAMES	Residential	1	42	39	45	45	43	41	48	43	37	47	42	48	6
849	GF	N	19	BURNETT	Residential	1	42	28	34	34	32	32	40	36	28	36	31	40	-
850	GF	N	18	HUME	Residential	1	42	36	42	42	40	41	45	40	32	44	39	45	3
851	GF	S	35	CARY	Residential	1	42	29	35	35	33	31	35	31	29	37	32	35	-
852	GF	N	12	OXLEY	Residential	1	42	39	45	45	43	42	48	44	37	47	42	48	6
853	GF	S	50	IAN HOLT	Residential	1	42	37	43	43	41	41	42	38	38	45	40	45	3
854	GF	W	52	HUGHES	Rural/Primary Production	2	49	15	21	20	19	22	12	11	18	23	18	26	-
855	GF	SE	50	OLD PIPERS FLAT	Rural/Primary Production	2	49	28	34	34	32	31	36	32	28	36	31	36	-
856	GF	S	89	PIPERS FLAT	Residential	1	42	31	37	37	35	31	35	31	29	39	34	37	-
857	GF	S	233	BRAYS	Rural/Primary Production	2	49	37	43	43	41	41	46	42	38	45	40	46	-
858	GF	W	484	GREAT WESTERN	Commercial/Business	2	70	10	15	15	14	15	0	3	5	18	13	19	-
859	GF	NE	15	JAMES	Residential	1	42	40	45	46	44	42	40	39	39	48	43	46	4
860	GF	S	35	IAN HOLT	Residential	1	42	38	44	44	42	43	42	39	39	46	41	47	5
861	GF	NE	126	MAIN	Industrial/Utilities	1	75	40	46	46	44	45	45	42	41	48	43	49	-
862	GF	E	17	HENNING	Residential	1	42	32	38	38	36	35	39	35	32	40	35	39	-
863	GF	NE	3	PINDARI	Residential	1	42	41	47	47	45	43	50	45	40	49	44	50	8
864	GF	W	7	CURRINGA	Residential	1	42	34	40	40	38	37	44	39	33	42	37	44	2
865	GF	S	27	JUNCTION	Residential	1	42	35	41	41	39	39	41	38	35	43	38	43	-
867	GF	E	18	COMMENS	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
868	GF	S	25	LANE	Residential	1	42	28	34	33	32	31	34	30	27	36	31	35	-
869	GF	W	879	CASTLEREAGH	Industrial/Utilities	2	75	49	55	55	53	53	46	45	56	57	52	57	-
870	GF	N	27	OLD PIPERS FLAT	Rural/Primary Production	2	49	29	35	35	33	32	36	32	29	37	32	36	-
871	GF	E	6-Dec	NEUBECK	Residential	1	42	41	47	47	45	46	41	41	43	49	44	50	8
872	GF	W	139A	GEMALONG	Rural/Primary Production	2	49	36	42	42	40	39	39	36	35	44	39	43	-
873	GF	E	39	OXLEY	Residential	1	42	36	42	42	40	38	40	37	36	44	39	42	-
874	GF	W	9	GEMALONG	Residential	2	49	37	43	43	41	41	38	36	42	45	40	45	-
875	GF	S	18	BATHURST	Residential	1	42	34	40	40	38	38	40	37	34	42	37	42	-
876	GF	SW	25	CRIPPS	Residential	1	42	28	34	34	32	31	35	30	28	36	31	35	-
877	GF	S	70	IAN HOLT	Residential	1	42	36	42	42	40	40	41	38	35	44	39	44	2
878	GF	N	523	GREAT WESTERN	Rural/Primary Production	2	49	10	16	16	14	15	8	7	12	18	13	19	-
879	GF	S	33	OXLEY	Residential	1	42	35	41	41	39	39	35	36	33	43	38	43	1
880	GF	E	27	FITZGERALD	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
881	GF	E	27	JUNCTION	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
882	GF	SE	134	MAIN	Industrial/Utilities	1	75	43	49	49	47	44	54	50	37	51	46	54	-
883	GF	N	21	OXLEY	Residential	1	42	37	43	43	41	41	43	41	34	45	40	45	3
885	GF	SE	140	MAIN	Rural/Primary Production	1	42	42	48	48	46	35	54	49	36	50	45	54	12
886	GF	W	29	LYON	Residential	1	42	26	32	32	30	29	33	29	25	34	29	33	-
888	GF	SE			Rural/Primary Production	2	49	27	33	32	31	30	28	26	29	35	30	34	-
889	GF	E	107	BRAYS	Industrial/Utilities	2	75	35	41	41	39	38	43	39	34	43	38	43	-
890	GF	N	3	BRAYS	Residential	1	42	37	43	43	41	39	47	43	36	45	40	47	5
891	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	41	47	47	45	47	40	39	49	49	44	51	2
892	GF	S	23	OXLEY	Residential	1	42	28	33	34	32	25	29	25	27	36	31	34	-
893	GF	E	36	HUME	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
894	GF	N	9	BARTON	Recreational/Open Space	1	60	37	43	43	41	40	45	41	37	45	40	45	-
895	GF	SE	41	JAMES	Residential	1	42	37	43	43	41	41	47	42	37	45	40	47	5
896	GF	E	20	BRAYS	Rural/Primary Production	1	42	34	40	40	38	37	42	38	34	42	37	42	-
897	GF	S	7	OXLEY	Residential	1	42	35	40	40	39	36	40	36	35	43	38	40	-
898	GF	N	18	LIDSDALE	Residential	1	42	34	40	40	38	37	38	36	34	42	37	41	-
899	GF	SE	3	NEUBECK	Residential	1	42	37	42	43	41	45	31	31	42	45	40	49	7
900	GF	N	2E	HUGHES	Residential	2	49	36	41	41	40	39	36	34	40	44	39	43	-

ID	Floor	Direction	House Numb	Road Name	Reciever Type	NCA ID	Daytime Noise Management Level dB(A)	Mobilisation and site establishment dB(A)	Bulk Earthworks dB(A)	Permanent environmental controls dB(A)	Delivery installation and electrical fitout dB(A)	Compound construction/Removal dB(A)	Switchyard fitout dB(A)	Connection to substation dB(A)	Roadside works dB(A)	Landscaping dB(A)	Finishing works dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedence dB(A)
901	GF	SE	48	JAMES	Residential	1	42	35	41	41	39	37	44	39	34	43	38	44	2
902	GF	E	15	IAN HOLT	Industrial/Utilities	1	75	40	46	46	44	44	44	42	41	48	43	48	-
903	GF	NW	12	BLACKETT	Residential	1	42	36	42	42	40	32	36	37	35	44	39	42	-
904	GF	E	1A	COMMENS	Residential	1	42	36	42	42	40	39	43	40	36	44	39	43	1
905	GF	SE	5	NEUBECK	Residential	1	42	40	46	46	44	45	30	38	42	48	43	49	7
906	GF	E	12	FOREST RIDGE	Residential	2	49	31	37	37	35	32	33	30	34	39	34	37	-
907	GF	E	29	LIDSDALE	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
908	GF	S	43	WOLGAN	Residential	1	42	39	45	45	43	44	41	40	40	47	42	48	6
909	GF	S	1	WOLGAN	Rural/Primary Production	1	42	45	51	51	49	49	45	45	45	53	48	53	11
910	GF	N	12	HUME	Residential	1	42	32	38	38	36	36	41	37	30	40	35	41	-
912	GF	N	8	SIDEY	Residential	1	42	38	44	44	42	40	43	39	38	46	41	44	2
913	GF	E	596	GREAT WESTERN	Industrial/Utilities	2	75	12	18	18	16	15	14	12	16	20	15	19	-
914	GF	S	6	LIDSDALE	Residential	1	42	32	38	38	36	32	36	32	34	40	35	38	-
915	GF	W	138	SPRINGVALE	Rural/Primary Production	2	49	39	45	45	43	44	38	37	47	47	42	48	-
916	GF	NE	10	BLAXLAND	Residential	1	42	43	49	49	47	46	53	48	41	51	46	53	11
917	GF	S	12	OXLEY	Residential	1	42	38	44	44	42	39	43	39	39	46	41	44	2
918	GF	NE	7	BLAXLAND	Residential	1	42	42	48	48	46	45	53	48	41	50	45	53	11
919	GF	S	31	SPRINGVALE	Rural/Primary Production	2	49	45	51	51	49	48	43	41	54	53	48	54	5
920	GF	S	2	NEUBECK	Residential	1	42	39	45	45	43	44	38	36	41	47	42	48	6
921	GF	SE	46	JAMES	Residential	1	42	41	47	47	45	44	49	45	40	49	44	49	7
922	GF	E	62	CARY	Residential	1	42	30	36	36	34	35	41	37	24	38	33	41	-
923	GF	N	41	LYON	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
925	GF	W	13	LIDSDALE	Residential	1	42	27	33	32	31	30	34	30	27	35	30	34	-
926	GF	S	27	OLD PIPERS FLAT	Rural/Primary Production	2	49	29	35	35	33	32	36	32	29	37	32	36	-
927	GF	W	523	GREAT WESTERN	Rural/Primary Production	2	49	10	15	15	14	16	8	7	12	18	13	20	-
928	GF	N	11	ROSE	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
929	GF	NE	63	COMMENS	Residential	1	42	23	29	29	27	25	30	26	24	31	26	30	-
930	GF	NE	30	RYDAL	Rural/Primary Production	1	42	31	37	37	35	34	38	34	31	39	34	38	-
931	GF	N	4	CYPRESS	Residential	2	49	36	42	42	40	39	41	38	37	44	39	43	-
932	GF	W	80	SPRINGVALE	Rural/Primary Production	2	49	43	49	49	47	47	41	40	51	51	46	51	2
933	GF	E	25	LYON	Residential	1	42	33	39	39	37	38	36	34	32	41	36	42	-
934	GF	E	20	COMMENS	Residential	1	42	36	42	42	40	39	41	38	35	44	39	43	1
935	GF	SE	1A	BLAXLAND	Residential	1	42	41	47	46	45	44	50	45	41	49	44	50	8
936	GF	E	37	OXLEY	Residential	1	42	37	43	43	41	39	44	40	36	45	40	44	2
937	GF	W	19	CARY	Residential	1	42	34	40	40	38	37	41	37	33	42	37	41	-
938	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	46	52	52	50	51	44	43	55	54	49	55	6
939	GF	NW	217	RYDAL	Rural/Primary Production	2	49	23	30	29	27	0	30	26	5	31	26	30	-
940	GF	N	3	BRAYS	Residential	1	42	39	45	45	43	42	47	43	39	47	42	47	5
941	GF	NE	34	MAIN	Commercial/Business	1	70	28	34	34	32	31	29	28	28	36	31	35	-
942	GF	N	10	LANE	Residential	1	42	31	37	37	35	34	37	33	30	39	34	38	-
943	GF	NW	21	CRIPPS	Residential	1	42	27	33	33	31	31	38	33	26	35	30	38	-
944	GF	NE	53	JAMES	Residential	1	42	39	45	45	43	43	49	44	40	47	42	49	7
945	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	42	48	48	46	49	42	41	45	50	45	53	4
946	GF	E	15	IAN HOLT	Industrial/Utilities	1	75	40	46	46	44	43	32	39	40	48	43	47	-
947	GF	SE	9	WALKER	Residential	1	42	37	43	43	41	33	34	31	37	45	40	43	1
948	GF	S	19	LANE	Residential	1	42	27	33	33	31	30	31	28	28	35	30	34	-
949	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	44	50	50	48	49	42	42	54	52	47	54	5
950	GF	N	20	LIDSDALE	Residential	1	42	35	40	40	39	37	41	37	34	43	38	41	-
951	GF	E	12	MCKENZIE	Residential	1	42	38	44	44	42	40	45	42	37	46	41	45	3
952	GF	E	41	HENNING	Residential	1	42	28	34	34	32	32	36	32	28	36	31	36	-
953	GF	E	79	RYDAL	Rural/Primary Production	1	42	31	37	37	35	34	37	34	31	39	34	38	-
954	GF	W	21	GEMALONG	Residential	2	49	37	43	43	41	40	37	35	41	45	40	44	-
955	GF	NE	17	BARTON	Residential	1	42	39	45	45	43	42	47	43	38	47	42	47	5
956	GF	S	20	LYON	Residential	1	42	40	46	46	44	41	45	42	40	48	43	46	4
957	GF	N	490	GREAT WESTERN	Commercial/Business	2	70	11	16	16	15	16	0	6	10	19	14	20	-
958	GF	E	14	COMMENS	Residential	1	42	32	37	37	36	34	37	33	31	40	35	38	-
959	GF	E	6	HUME	Residential	1	42	37	43	43	41	40	40	37	37	45	40	44	2
960	GF	N	3	GEMALONG	Residential	2	49	37	43	43	41	41	37	36	42	45	40	45	-
961	GF	W	5	RESERVE	Industrial/Utilities	2	75	13	18	18	17	15	12	12	15	21	16	19	-
962	GF	E	81	WOLGAN	Residential	1	42	37	42	43	41	41	33	35	39	45	40	45	3
963	GF	E			Industrial/Utilities	1	75	41	47	47	45	46	29	40	43	49	44	50	-
964	GF	E	5	MCDONALDS	Residential	1	42	35	41	41	39	38	42	39	35	43	38	42	-
965	GF	NE	4	PINDARI	Residential	1	42	42	48	48	46	44	50	46	40	50	45	50	8
966	GF	E	17	LYON	Residential	1	42	38	44	44	42	41	46	42	38	46	41	46	4
967	GF	N	27	HENNING	Residential	1	42	26	32	32	30	29	34	30	27	34	29	34	-
968	GF	S	596	GREAT WESTERN	Industrial/Utilities	2	75	10	16	16	14	14	10	8	15	18	13	18	-
969	GF	N	21	LIDSDALE	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
970	GF	N	22	LIDSDALE	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
971	GF	E	4	PINE GROVE	Residential	2	49	35	41	40	39	37	40	37	35	43	38	41	-

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972	GF	W	56	SKELLY	Residential	1	42	42	48	48	46	45	42	43	37	50	45	49	7
973	GF	W	3	GEMALONG	Residential	2	49	39	45	45	43	43	37	36	42	47	42	47	-
974	GF	W	2A	HUGHES	Residential	2	49	21	27	27	25	25	19	19	22	29	24	29	-
975	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	43	49	49	47	48	41	40	51	51	46	52	3
976	GF	N	36	HUGHES	Rural/Primary Production	2	49	18	23	23	22	24	14	13	18	26	21	28	-
977	GF	N	8	CARY	Residential	1	42	36	41	41	40	39	43	40	36	44	39	43	1
978	GF	N	11	ELIZABETH	Residential	1	42	33	38	38	37	35	40	36	32	41	36	40	-
979	GF	SE	18	JAMES	Residential	1	42	27	33	33	31	31	36	32	27	35	30	36	-
980	GF	N	7	HUME	Residential	1	42	38	44	44	42	40	45	42	37	46	41	45	3
981	GF	W	2E	HUGHES	Residential	2	49	38	44	44	42	42	38	37	42	46	41	46	-
982	GF	S	18	BATHURST	Residential	1	42	31	37	37	35	34	39	35	31	39	34	39	-
983	GF	NE	21	PIPERS FLAT	Residential	1	42	31	37	37	35	34	39	35	31	39	34	39	-
984	GF	SE	4	SKELLY	Residential	1	42	40	46	46	44	46	41	40	42	48	43	50	8
985	GF	E	11	HUME	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
986	GF	E	596	GREAT WESTERN	Industrial/Utilities	2	75	13	19	19	17	18	11	11	19	21	16	22	-
987	GF	E	62	LYON	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
988	GF	E	2	CARY	Residential	1	42	37	43	43	41	40	44	40	36	45	40	44	2
989	GF	SW	64	RESERVE	Residential	2	49	8	13	13	12	10	0	5	11	16	11	14	-
990	GF	N	18	COMMENS	Residential	1	42	31	37	37	35	34	39	35	31	39	34	39	-
991	GF	E	18	JUNCTION	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
992	GF	N	35	CARY	Residential	1	42	38	44	44	42	41	43	39	38	46	41	45	3
993	GF	S	37	HUME	Residential	1	42	31	38	37	35	34	43	39	31	39	34	43	1
994	GF	N	4	BATHURST	Residential	1	42	32	38	38	36	35	34	31	34	40	35	39	-
995	GF	W	596	GREAT WESTERN	Industrial/Utilities	2	75	13	19	19	17	16	14	12	16	21	16	20	-
996	GF	E	107	BRAYS	Industrial/Utilities	2	75	35	41	41	39	38	44	40	35	43	38	44	-
997	GF	NW			Industrial/Utilities	2	75	43	49	49	47	45	48	45	42	51	46	49	-
998	GF	NE	45	JAMES	Residential	1	42	37	43	42	41	42	46	41	40	45	40	46	4
999	GF	SE	170	RYDAL	Rural/Primary Production	2	49	28	34	34	32	31	34	31	28	36	31	35	-
1000	GF	E	49	GEMALONG	Residential	2	49	38	43	43	42	41	38	34	41	46	41	45	-
1001	GF	E	220	WEST RIDGE	Residential	2	49	32	38	38	36	34	38	35	32	40	35	38	-
1002	GF	NE	2	PINTA	Industrial/Utilities	1	75	32	38	38	36	37	42	38	33	40	35	42	-
1003	GF	W	6	JUNCTION	Residential	1	42	33	39	39	37	37	39	36	33	41	36	41	-
1004	GF	N	22	RYDAL	Rural/Primary Production	1	42	34	40	40	38	36	41	37	33	42	37	41	-
1005	GF	E	32	GREAT WESTERN	Rural/Primary Production	2	49	31	36	36	35	33	33	30	28	39	34	37	-
1006	GF	E	30	FITZGERALD	Residential	1	42	31	37	37	35	34	40	36	30	39	34	40	-
1007	GF	N	25	LIDSDALE	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
1008	GF	N	51	HENNING	Residential	1	42	34	40	40	38	37	42	38	34	42	37	42	-
1009	GF	NE	7	TALIA	Residential	1	42	37	43	42	41	42	47	43	35	45	40	47	5
1010	GF	N	220	RYDAL	Rural/Primary Production	2	49	25	30	30	29	24	31	28	5	33	28	31	-
1011	GF	W	484	GREAT WESTERN	Commercial/Business	2	70	13	19	18	18	19	0	8	13	21	16	23	-
1012	GF	N	12	COMMENS	Residential	1	42	36	42	42	40	39	37	34	36	44	39	43	1
1013	GF	S	804	CASTLEREAGH	Rural/Primary Production	2	49	34	39	39	38	36	31	30	37	42	37	40	-
1014	GF	N	2	FOREST RIDGE	Residential	2	49	33	39	39	37	35	39	35	33	41	36	39	-
1015	GF	SW	126	MAIN	Industrial/Utilities	1	75	42	48	48	46	45	50	47	41	50	45	50	-
1016	GF	S	3	MCDONALDS	Residential	1	42	26	32	32	30	28	33	30	25	34	29	33	-
1017	GF	N	61	COMMENS	Residential	1	42	36	42	42	40	40	43	40	34	44	39	44	2
1018	GF	S	18	OXLEY	Residential	1	42	38	44	44	42	40	34	37	37	46	41	44	2
1019	GF	N	2	BEACROFT	Residential	2	49	35	41	41	39	38	40	37	35	43	38	42	-
1020	GF	SE	1B	CRIPPS	Residential	1	42	39	45	45	43	42	44	42	38	47	42	46	4
1021	GF	S	46	LYON	Residential	1	42	38	44	44	42	40	39	39	38	46	41	44	2
1022	GF	N	11	LIDSDALE	Residential	1	42	34	40	40	38	37	42	38	34	42	37	42	-
1023	GF	N	59	HENNING	Residential	1	42	35	41	41	39	38	42	38	34	43	38	42	-
1025	GF	S	6	OXLEY	Residential	1	42	35	41	41	39	35	36	32	36	43	38	41	-
1026	GF	S	76	WOLGAN	Residential	1	42	32	37	37	36	36	40	35	34	40	35	40	-
1027	GF	NW	4	SKELLY	Residential	1	42	30	36	36	34	35	37	33	32	38	33	39	-
1028	GF	E	4	LANE	Residential	1	42	31	37	37	35	34	38	34	31	39	34	38	-
1029	GF	N	16	BURNETT	Rural/Primary Production	1	42	23	29	29	27	27	40	34	25	31	26	40	-
1030	GF	W	9	SPRINGVALE	Rural/Primary Production	2	49	50	55	55	54	54	46	45	63	58	53	63	14
1031	GF	E	1	KOOLYN	Residential	1	42	42	48	48	46	45	46	44	41	50	45	49	7
1032	GF	N	21	GEMALONG	Residential	2	49	37	43	43	41	40	37	35	41	45	40	44	-
1033	GF	N	7	LIDSDALE	Residential	1	42	21	27	27	25	24	33	29	18	29	24	33	-
1034	GF	S	66	WOLGAN	Residential	1	42	38	44	44	42	43	41	39	40	46	41	47	5
1036	GF	N	10	BATHURST	Residential	1	42	34	40	40	38	37	37	34	34	42	37	41	-
1037	GF	W	85	SPRINGVALE	Rural/Primary Production	2	49	38	44	44	42	43	37	36	46	46	41	47	-
1038	GF	N	57	COMMENS	Residential	1	42	26	32	31	30	29	37	33	21	34	29	37	-
1039	GF	S	16	HUME	Residential	1	42	36	42	42	40	39	43	40	36	44	39	43	1
1040	GF	W	59	WOLGAN	Residential	1	42	38	44	44	42	43	40	39	26	46	41	47	5
1041	GF	E	51	WOLGAN	Residential	1	42	41	47	47	45	46	43	41	43	49	44	50	8
1042	GF	W	85	SPRINGVALE	Rural/Primary Production	2	49	38	44	44	42	43	37	36	46	46	41	47	-

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1043	GF	E	3	RYDAL	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
1044	GF	NE	11	BLACKETT	Residential	1	42	41	47	47	45	43	37	40	39	49	44	47	5
1045	GF	NE	30	RYDAL	Rural/Primary Production	1	42	31	37	37	35	34	38	35	31	39	34	38	-
1046	GF	E	5	SIMPKINS	Residential	1	42	37	43	43	41	39	44	40	36	45	40	44	2
1047	GF	SE	7	JAMES	Residential	1	42	40	46	46	44	42	42	42	39	48	43	46	4
1049	GF	S	7	LIDSDALE	Residential	1	42	26	32	32	30	28	30	27	27	34	29	32	-
1050	GF	S	1	LIDSDALE	Residential	1	42	20	26	25	24	23	26	22	19	28	23	27	-
1051	GF	SW	96	PIPERS FLAT	Residential	1	42	30	36	36	34	32	37	33	29	38	33	37	-
1052	GF	N	49	LYON	Residential	1	42	39	45	45	43	40	45	41	40	47	42	45	3
1053	GF	SW	49	CRIPPS	Residential	1	42	35	41	41	39	39	46	41	36	43	38	46	4
1054	GF	S	51	CARY	Residential	1	42	36	42	42	40	38	42	40	35	44	39	42	-
1055	GF	SE	50	MAIN	Commercial/Business	1	70	34	39	39	38	38	39	37	33	42	37	42	-
1056	GF	E	25	CARY	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
1057	GF	SW	17	JAMES	Residential	1	42	35	41	41	39	35	40	36	32	43	38	41	-
1058	GF	S	10	MUDGEE	Residential	1	42	35	41	41	39	38	41	37	35	43	38	42	-
1059	GF	N	179	SPRINGVALE	Rural/Primary Production	2	49	36	42	42	40	41	35	34	43	44	39	45	-
1060	GF	N			Industrial/Utilities	2	75	42	47	47	46	41	42	38	44	50	45	47	-
1061	GF	S	13-15	NEUBECK	Residential	1	42	40	45	45	44	44	39	39	30	48	43	48	6
1062	GF	N	12	FOREST RIDGE	Residential	2	49	37	43	43	41	40	38	38	36	45	40	44	-
1063	GF	S	2	HUME	Residential	1	42	37	43	43	41	38	37	35	37	45	40	43	1
1064	GF	SE	16	WALKER	Residential	1	42	41	47	47	45	44	33	39	40	49	44	48	6
1065	GF	SE	13	WALKER	Residential	1	42	41	47	47	45	44	34	34	40	49	44	48	6
1066	GF	SE	2	BLAXLAND	Residential	1	42	43	49	49	47	46	54	49	42	51	46	54	12
1067	GF	E			Educational	2	55	42	48	47	46	44	48	44	41	50	45	48	-
1068	GF	NE	139B	GEMALONG	Rural/Primary Production	2	49	38	43	43	42	41	40	37	40	46	41	45	-
1069	GF	S	39	IAN HOLT	Residential	1	42	38	44	44	42	43	42	39	40	46	41	47	5
1070	GF	SE	3	TARRONE	Residential	1	42	40	46	46	44	44	46	42	41	48	43	48	6
1071	GF	E	25	COMMENS	Residential	1	42	36	42	42	40	39	44	40	35	44	39	44	2
1072	GF	S			Rural/Primary Production	2	49	20	26	26	24	22	26	22	21	28	23	26	-
1073	GF	N	48	HUME	Residential	1	42	37	43	43	41	40	40	37	37	45	40	44	2
1074	GF	S	24	LIDSDALE	Residential	1	42	36	42	42	40	38	40	38	36	44	39	42	-
1075	GF	SE	83	HUGHES	Rural/Primary Production	2	49	8	14	14	12	13	6	4	9	16	11	17	-
1076	GF	E	6-Dec	NEUBECK	Residential	1	42	42	48	48	46	47	39	41	41	50	45	51	9
1077	GF	SE	134	MAIN	Industrial/Utilities	1	75	43	49	49	47	44	54	50	37	51	46	54	-
1078	GF	E	1	RYDAL	Residential	1	42	32	38	37	36	34	39	35	31	40	35	39	-
1079	GF	S	6	BURNETT	Residential	1	42	35	41	41	39	37	39	36	35	43	38	41	-
1080	GF	E	490	GREAT WESTERN	Commercial/Business	2	70	11	16	16	15	16	0	5	10	19	14	20	-
1081	GF	N	559	GREAT WESTERN	Rural/Primary Production	2	49	10	16	16	14	15	10	8	13	18	13	19	-
1082	GF	E	39	CARY	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
1083	GF	SE	130	RYDAL	Rural/Primary Production	2	49	28	34	34	32	31	35	31	28	36	31	35	-
1084	GF	S	23	NEUBECK	Rural/Primary Production	1	42	39	45	45	43	44	36	38	40	47	42	48	6
1085	GF	SW	35	CRIPPS	Residential	1	42	32	38	38	36	33	38	34	32	40	35	38	-
1086	GF	S	18	WOLGAN	Residential	1	42	42	48	48	46	46	46	43	31	50	45	50	8
1087	GF	E	173	BRAYS	Rural/Primary Production	2	49	39	45	45	43	41	48	44	38	47	42	48	-
1088	GF	SE	1	KREMER	Residential	1	42	34	40	40	38	27	32	28	24	42	37	40	-
1089	GF	W	15	JUNCTION	Residential	1	42	28	34	34	32	32	35	32	28	36	31	36	-
1091	GF	S	23	WOLGAN	Residential	1	42	41	47	47	45	43	45	43	30	49	44	47	5
1092	GF	NW	47	RESERVE	Industrial/Utilities	2	75	10	15	15	14	13	10	8	14	18	13	17	-
1093	GF	N	503	GREAT WESTERN	Rural/Primary Production	2	49	10	16	16	15	17	2	5	13	18	13	21	-
1094	GF	S	13	BATHURST	Residential	1	42	25	31	31	29	28	33	29	26	33	28	33	-
1095	GF	N	11	MUDGEE	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
1096	GF	W			Residential	2	49	41	47	46	45	43	43	40	30	49	44	47	-
1098	GF	E	10	FITZGERALD	Residential	1	42	33	39	39	37	35	40	36	32	41	36	40	-
1099	GF	E			Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
1100	GF	SW	31	BLACKBERRY	Commercial/Business	1	70	33	39	39	37	36	37	35	33	41	36	40	-
1101	GF	W	504	GREAT WESTERN	Commercial/Business	2	70	11	16	16	15	16	0	7	11	19	14	20	-
1102	GF	E	6	HENRIETTA	Residential	1	42	33	39	39	37	35	40	36	32	41	36	40	-
1103	GF	SE	83	HUGHES	Rural/Primary Production	2	49	8	14	14	12	13	6	4	9	16	11	17	-
1104	GF	E	17A	TWEEDIE	Residential	1	42	37	43	43	41	40	45	41	37	45	40	45	3
1105	GF	S	6	LYON	Residential	1	42	40	46	46	44	41	43	41	38	48	43	46	4
1106	GF	E	31	CARY	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
1107	GF	N	85	SPRINGVALE	Rural/Primary Production	2	49	37	43	43	41	43	37	36	45	45	40	47	-
1108	GF	NW	14	JAMES	Residential	1	42	23	29	29	27	26	33	29	22	31	26	33	-
1109	GF	N	527	GREAT WESTERN	Rural/Primary Production	2	49	10	16	15	14	15	9	7	13	18	13	19	-
1110	GF	W	47	WOLGAN	Residential	1	42	38	44	44	42	43	41	39	30	46	41	47	5
1111	GF	N	6	HENRIETTA	Residential	1	42	30	36	36	34	35	36	34	29	38	33	39	-
1112	GF	E	2	BLACKETT	Residential	1	42	41	47	47	45	43	34	40	39	49	44	47	5
1113	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	75	12	18	18	16	16	12	10	17	20	15	20	-
1114	GF	NE	30	RYDAL	Rural/Primary Production	1	42	31	37	37	35	33	38	34	30	39	34	38	-

ID	Floor	Direction	House Numb	Road Name	Reciever Type	NCA ID	Daytime Noise Management Level dB(A)	Mobilisation and site establishment dB(A)	Bulk Earthworks dB(A)	Permanent environmental controls dB(A)	Delivery installation and electrical fitout dB(A)	Compound construction/Removal dB(A)	Switchyard fitout dB(A)	Connection to substation dB(A)	Roadside works dB(A)	Landscaping dB(A)	Finishing works dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedence dB(A)
1115	GF	S	173	BRAYS	Rural/Primary Production	2	49	38	44	44	42	40	48	43	38	46	41	48	-
1116	GF	N	25	JUNCTION	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
1117	GF	SW	2	PINDARI	Residential	1	42	40	46	46	44	43	46	42	35	48	43	47	5
1118	GF	NE			Rural/Primary Production	2	49	46	52	52	50	49	61	56	44	54	49	61	12
1119	GF	W	78	GREAT WESTERN	Rural/Primary Production	2	49	41	46	46	45	43	40	38	43	49	44	47	-
1120	GF	SW	19	CRIPPS	Residential	1	42	27	33	33	31	30	36	32	27	35	30	36	-
1122	GF	SE	17	MCDONALDS	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
1123	GF	E	60	WOLGAN	Industrial/Utilities	1	75	39	44	44	43	43	40	39	40	47	42	47	-
1124	GF	W	85	SPRINGVALE	Rural/Primary Production	2	49	38	44	44	42	43	37	36	46	46	41	47	-
1125	GF	NE	3	JAMES	Residential	1	42	40	46	46	44	42	44	42	39	48	43	46	4
1126	GF	E	17	WOLGAN	Residential	1	42	38	43	43	42	34	45	43	27	46	41	45	3
1127	GF	N	7	JUNCTION	Residential	1	42	35	41	41	39	37	43	38	34	43	38	43	-
1128	GF	N	28	BATHURST	Residential	1	42	35	41	41	39	38	35	33	35	43	38	42	-
1129	GF	N	490	GREAT WESTERN	Commercial/Business	2	70	11	16	16	15	16	0	5	11	19	14	20	-
1130	GF	S	4	MILLERS	Rural/Primary Production	2	49	52	58	58	56	56	48	48	65	60	55	65	16
1131	GF	E	91	BRAYS	Rural/Primary Production	2	49	37	43	43	41	40	46	42	36	45	40	46	-
1132	GF	W	68	WOLGAN	Residential	1	42	34	40	40	38	33	41	39	29	42	37	41	-
1133	GF	SE	10	PINDARI	Residential	1	42	43	49	48	47	45	50	46	41	51	46	50	8
1134	GF	E	19	HENNING	Residential	1	42	32	38	38	36	35	39	35	31	40	35	39	-
1135	GF	SE	41	CRIPPS	Residential	1	42	35	41	41	39	35	41	36	31	43	38	41	-
1136	GF	E	5	LIDSDALE	Residential	1	42	25	31	31	29	28	31	28	26	33	28	32	-
1137	GF	NE	2B	HUGHES	Residential	2	49	23	29	28	27	27	20	20	30	31	26	31	-
1138	GF	W	14	SPRINGVALE	Rural/Primary Production	2	49	47	53	53	51	51	44	43	57	55	50	57	8
1140	GF	SW	60	MAIN	Commercial/Business	1	70	24	30	30	28	28	34	29	24	32	27	34	-
1141	GF	S	21	ELIZABETH	Residential	1	42	33	39	39	37	34	36	33	34	41	36	39	-
1142	GF	SE	21	JAMES	Residential	1	42	39	45	45	43	40	35	35	39	47	42	45	3
1143	GF	N	65	LYON	Residential	1	42	36	42	42	40	39	42	38	36	44	39	43	1
1144	GF	N	31	FITZGERALD	Residential	1	42	32	38	38	36	35	39	35	32	40	35	39	-
1145	GF	W	37	HUME	Residential	1	42	35	41	41	39	36	40	36	36	43	38	41	-
1146	GF	NE	3	NEUBECK	Residential	1	42	36	42	42	40	45	28	29	42	44	39	49	7
1147	GF	SE	20	JAMES	Residential	1	42	26	32	32	30	28	35	30	26	34	29	35	-
1148	GF	E	40	COMMENS	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
1149	GF	SE	18	JAMES	Residential	1	42	27	33	33	31	31	37	32	27	35	30	37	-
1150	GF	N	119	PIPERS FLAT	Residential	1	42	37	42	42	41	39	44	40	36	45	40	44	2
1151	GF	NE	89	FOREST RIDGE	Residential	2	49	35	41	41	39	37	41	37	35	43	38	41	-
1153	GF	S			Industrial/Utilities	2	75	41	47	47	45	46	30	40	43	49	44	50	-
1154	GF	NE	8	JAMES	Residential	1	42	31	37	37	35	34	35	32	32	39	34	38	-
1155	GF	E	17	DUNCAN	Residential	1	42	42	48	48	46	46	49	44	42	50	45	50	8
1156	GF	E	22	RYDAL	Rural/Primary Production	1	42	31	37	37	35	34	39	34	31	39	34	39	-
1157	GF	S	2	LAMBERT	Residential	1	42	35	40	41	39	26	25	24	32	43	38	41	-
1158	GF	NE	139A	GEMALONG	Rural/Primary Production	2	49	37	43	43	41	40	39	37	39	45	40	44	-
1159	GF	SE	18	WALKER	Residential	1	42	44	50	49	48	46	34	42	42	52	47	50	8
1160	GF	NW	71	MAIN	Transport/Infrastructure	1	75	25	31	31	29	28	34	30	25	33	28	34	-
1161	GF	E	30	COMMENS	Residential	1	42	36	41	41	40	38	43	39	35	44	39	43	1
1162	GF	E	7	LYON	Residential	1	42	35	41	41	39	39	36	34	36	43	38	43	1
1163	GF	N	218	RYDAL	Rural/Primary Production	2	49	25	31	31	29	28	30	27	5	33	28	32	-
1164	GF	N	14	HENNING	Residential	1	42	35	40	41	39	37	42	38	34	43	38	42	-
1165	GF	N	804	CASTLEREAGH	Rural/Primary Production	2	49	35	40	40	39	37	34	32	39	43	38	41	-
1166	GF	N	90	WEST RIDGE	Residential	2	49	27	33	33	31	30	35	31	26	35	30	35	-
1167	GF	NE	52	JAMES	Residential	1	42	39	45	45	43	44	47	44	40	47	42	48	6
1168	GF	NE	19	CRIPPS	Residential	1	42	26	32	32	30	30	36	31	26	34	29	36	-
1169	GF	W	494	GREAT WESTERN	Commercial/Business	2	70	11	17	16	15	16	0	6	11	19	14	20	-
1170	GF	N	25	BATHURST	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
1171	GF	SW	140	MAIN	Rural/Primary Production	1	42	38	44	44	42	39	51	45	36	46	41	51	9
1172	GF	E	7	FITZGERALD	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
1173	GF	W	587	GREAT WESTERN	Rural/Primary Production	2	49	11	16	16	15	14	11	9	16	19	14	18	-
1174	GF	N	2	WEST RIDGE	Residential	2	49	32	38	38	36	35	38	35	32	40	35	39	-
1176	GF	NE	121-123	MAIN	Rural/Primary Production	1	42	43	49	49	47	46	54	50	42	51	46	54	12
1177	GF	E	65-67	WOLGAN	Residential	1	42	38	43	44	42	42	38	38	40	46	41	46	4
1178	GF	S	980	CASTLEREAGH	Rural/Primary Production	2	49	44	50	50	48	50	44	43	52	52	47	54	5
1179	GF	N	32	LYON	Residential	1	42	41	47	47	45	44	48	45	40	49	44	48	6
1180	GF	E	19	COMMENS	Residential	1	42	32	38	38	36	37	41	37	30	40	35	41	-
1181	GF	E	113	BRAYS	Rural/Primary Production	2	49	36	42	42	40	40	45	41	36	44	39	45	-
1182	GF	E	6-Dec	NEUBECK	Residential	1	42	39	45	45	43	44	40	39	37	47	42	48	6
1183	GF	E	6	LYON	Residential	1	42	39	45	45	43	42	46	43	38	47	42	46	4
1184	GF	E	6	BATHURST	Residential	1	42	33	39	39	37	35	38	34	34	41	36	39	-
1185	GF	E	24	HENNING	Residential	1	42	32	38	38	36	35	39	35	32	40	35	39	-
1186	GF	SW			Industrial/Utilities	1	75	37	43	43	41	44	35	33	39	45	40	48	-
1187	GF	S	23	BURNETT	Residential	1	42	33	39	39	37	36	34	34	33	41	36	40	-

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1188	GF	S	22	BATHURST	Residential	1	42	34	40	40	38	37	37	34	34	42	37	41	-
1189	GF	NE	754	CASTLEREAGH	Rural/Primary Production	2	49	40	46	46	44	44	39	37	45	48	43	48	-
1190	GF	SE	3	TALIA	Residential	1	42	41	48	47	45	43	49	45	40	49	44	49	7
1191	GF	NE	101	RYDAL	Rural/Primary Production	2	49	30	36	36	34	33	37	33	30	38	33	37	-
1192	GF	SW	8	BLAXLAND	Residential	1	42	35	41	41	39	38	45	40	34	43	38	45	3
1193	GF	NW	559	GREAT WESTERN	Rural/Primary Production	2	49	10	16	16	14	14	10	8	14	18	13	18	-
1194	GF	SE	98	PIPERS FLAT	Residential	1	42	35	41	41	39	38	42	39	35	43	38	42	-
1195	GF	SE	69	IAN HOLT	Residential	1	42	36	41	42	40	40	41	37	37	44	39	44	2
1196	GF	N	43	HENNING	Residential	1	42	32	38	38	36	34	39	35	31	40	35	39	-
1197	GF	NW	596	GREAT WESTERN	Industrial/Utilities	2	75	11	17	17	15	15	11	9	16	19	14	19	-
1198	GF	SW	54	JAMES	Residential	1	42	39	45	45	43	44	48	44	40	47	42	48	6
1199	GF	N	49	LYON	Residential	1	42	34	40	40	38	38	39	37	31	42	37	42	-
1200	GF	N	4	JUNCTION	Residential	1	42	33	39	39	37	34	32	29	34	41	36	39	-
1201	GF	E	6	BLACKETT	Residential	1	42	40	46	46	44	43	42	42	39	48	43	47	5
1202	GF	W	23	GEMALONG	Residential	2	49	38	44	44	42	41	39	36	42	46	41	45	-
1203	GF	SE	126	MAIN	Industrial/Utilities	1	75	42	48	48	46	45	51	47	41	50	45	51	-
1204	GF	W	50	IAN HOLT	Residential	1	42	30	36	36	34	35	42	36	31	38	33	42	-
1205	GF	S	73	WOLGAN	Residential	1	42	29	35	35	33	34	30	29	32	37	32	38	-
1207	GF	S	79	LYON	Residential	1	42	32	38	38	36	35	34	31	32	40	35	39	-
1208	GF	SW	8	BLAXLAND	Residential	1	42	33	39	39	37	36	43	38	32	41	36	43	1
1209	GF	NE	5	BLAXLAND	Residential	1	42	43	49	49	47	45	53	49	41	51	46	53	11
1210	GF	N	71	MAIN	Transport/Infrastructure	1	75	37	43	43	41	40	43	40	36	45	40	44	-
1211	GF	W	4	HUGHES	Rural/Primary Production	2	49	23	28	28	27	28	19	19	28	31	26	32	-
1212	GF	E	160	WEST RIDGE	Residential	2	49	30	36	36	34	33	37	32	31	38	33	37	-
1213	GF	W	15	BARTON	Residential	1	42	27	33	33	31	30	36	32	27	35	30	36	-
1214	GF	S	30	BATHURST	Residential	1	42	31	36	37	35	33	31	28	33	39	34	37	-
1215	GF	E	25	DUNCAN	Residential	1	42	44	50	50	48	47	49	45	43	52	47	51	9
1216	GF	NE	7	CRIPPS	Residential	1	42	35	41	41	39	39	38	35	38	43	38	43	1
1217	GF	S	17	MUDGEE	Residential	1	42	32	38	38	36	33	37	33	33	40	35	38	-
1218	GF	S	107	PIPERS FLAT	Residential	1	42	36	42	42	40	39	41	39	35	44	39	43	1
1219	GF	NE	559	GREAT WESTERN	Rural/Primary Production	2	49	10	16	16	14	14	10	8	13	18	13	18	-
1220	GF	N	6	JUNCTION	Residential	1	42	30	35	35	34	29	41	35	26	38	33	41	-
1221	GF	NE	14	BLAXLAND	Residential	1	42	42	48	48	46	45	53	48	41	50	45	53	11
1222	GF	S	137	BRAYS	Rural/Primary Production	2	49	39	45	45	43	42	48	43	38	47	42	48	-
1223	GF	N	9	GEMALONG	Residential	2	49	37	43	43	41	41	37	36	42	45	40	45	-
1224	GF	N	30	LYON	Residential	1	42	41	47	47	45	44	47	44	40	49	44	48	6
1226	GF	N	14	FOREST RIDGE	Residential	2	49	35	41	41	39	37	42	38	35	43	38	42	-
1227	GF	N	90	WEST RIDGE	Residential	2	49	29	35	36	33	32	36	32	30	37	32	36	-
1228	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	46	52	52	50	52	44	44	54	54	49	56	7
1229	GF	NE	754	CASTLEREAGH	Rural/Primary Production	2	49	42	48	48	46	46	41	40	46	50	45	50	1
1230	GF	S	45	COMMENS	Residential	1	42	37	43	43	41	39	43	40	36	45	40	43	1
1231	GF	NE	17	BARTON	Residential	1	42	39	45	45	43	42	47	43	38	47	42	47	5
1232	GF	S	980	CASTLEREAGH	Rural/Primary Production	2	49	43	49	49	47	48	41	41	52	51	46	52	3
1233	GF	E	2	NEUBECK	Residential	1	42	40	45	45	44	44	40	40	41	48	43	48	6
1234	GF	SE	13	PINDARI	Residential	1	42	41	47	47	45	44	50	45	41	49	44	50	8
1235	GF	E	31	HUME	Residential	1	42	33	39	39	37	39	37	34	29	41	36	43	1
1236	GF	E	1	SIDEY	Residential	1	42	35	41	41	39	39	43	39	32	43	38	43	1
1237	GF	E	5	OXLEY	Residential	1	42	35	41	41	39	37	40	36	35	43	38	41	-
1238	GF	N	26	OXLEY	Residential	1	42	32	38	38	36	32	41	36	35	40	35	41	-
1239	GF	W	16	GEMALONG	Residential	2	49	38	43	43	42	42	38	37	42	46	41	46	-
1240	GF	E	68	RYDAL	Rural/Primary Production	2	49	29	35	35	33	32	36	32	29	37	32	36	-
1241	GF	NW			Rural/Primary Production	2	49	37	43	43	41	40	39	37	39	45	40	44	-
1242	GF	SW	13	CRIPPS	Residential	1	42	26	32	32	30	28	35	30	25	34	29	35	-
1243	GF	NE	107	BRAYS	Industrial/Utilities	2	75	35	41	41	39	38	43	39	34	43	38	43	-
1244	GF	W			Industrial/Utilities	2	75	33	38	37	37	35	20	28	40	41	36	40	-
1245	GF	SE	43	JAMES	Residential	1	42	38	44	44	42	42	48	43	38	46	41	48	6
1246	GF	SE	20	BRAYS	Rural/Primary Production	1	42	34	40	40	38	36	42	38	33	42	37	42	-
1247	GF	N	28	FITZGERALD	Residential	1	42	35	41	41	39	38	42	38	35	43	38	42	-
1248	GF	N	16	BURNETT	Rural/Primary Production	1	42	24	30	30	28	26	40	35	25	32	27	40	-
1249	GF	E	12	MCKENZIE	Residential	1	42	38	44	44	42	40	45	42	37	46	41	45	3
1250	GF	E	30	HUME	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
1251	GF	W	14	MILLERS	Rural/Primary Production	2	49	49	55	55	53	55	46	45	64	57	52	64	15
1252	GF	SE	217	RYDAL	Rural/Primary Production	2	49	23	30	29	27	0	30	27	5	31	26	30	-
1253	GF	E	13	ELIZABETH	Residential	1	42	33	39	38	37	35	40	36	32	41	36	40	-
1254	GF	NE	27	BLACKBERRY	Commercial/Business	1	70	32	38	38	37	37	35	33	33	40	35	41	-
1255	GF	NE			Residential	2	49	41	46	46	45	44	43	41	42	49	44	48	-
1256	GF	W	2A	HUGHES	Residential	2	49	22	27	27	26	25	19	20	21	30	25	29	-
1258	GF	SW	13	CRIPPS	Residential	1	42	26	32	31	30	29	37	32	25	34	29	37	-
1259	GF	E	23	COMMENS	Residential	1	42	36	42	42	40	39	44	40	35	44	39	44	2

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1260	GF	W	9	GEMALONG	Residential	2	49	37	43	43	41	41	37	36	41	45	40	45	-
1261	GF	N	94	PIPERS FLAT	Residential	1	42	32	38	38	36	37	42	38	31	40	35	42	-
1262	GF	NW	68	MAIN	Commercial/Business	1	70	30	36	36	34	35	40	36	32	38	33	40	-
1263	GF	S	29	BATHURST	Residential	1	42	35	41	41	39	37	41	38	35	43	38	41	-
1264	GF	S	15	DUNCAN	Residential	1	42	42	48	48	46	47	49	45	43	50	45	51	9
1265	GF	NE			Industrial/Utilities	2	75	42	48	47	46	44	47	44	40	50	45	48	-
1266	GF	N	8	HENRIETTA	Residential	1	42	30	36	36	34	33	38	34	30	38	33	38	-
1267	GF	E	52	HUME	Residential	1	42	37	43	43	41	40	44	40	37	45	40	44	2
1268	GF	W	4	MILLERS	Rural/Primary Production	2	49	49	55	55	53	54	45	45	62	57	52	62	13
1269	GF	W	16	BURNETT	Rural/Primary Production	1	42	21	27	26	25	24	32	28	21	29	24	32	-
1270	GF	S	50	OLD PIPERS FLAT	Rural/Primary Production	2	49	28	34	33	32	31	35	31	28	36	31	35	-
1271	GF	E	72	RYDAL	Rural/Primary Production	1	42	31	37	37	35	34	38	34	31	39	34	38	-
1272	GF	W	504	PIPERS FLAT	Rural/Primary Production	2	49	9	15	15	13	13	14	12	5	17	12	17	-
1274	GF	SE	18	WALKER	Residential	1	42	41	47	47	45	44	33	40	40	49	44	48	6
1275	GF	E	22	RYDAL	Rural/Primary Production	1	42	30	36	36	34	33	38	34	30	38	33	38	-
1276	GF	S	61	WOLGAN	Residential	1	42	38	44	44	42	43	40	38	40	46	41	47	5
1279	GF	SE	18	BLACKETT	Residential	1	42	43	49	49	47	46	36	43	42	51	46	50	8
1280	GF	SE	17	CRIPPS	Residential	1	42	25	31	31	29	28	34	30	24	33	28	34	-
1281	GF	SE	5	TALIA	Residential	1	42	43	49	49	47	46	54	49	41	51	46	54	12
1282	GF	S	41	WOLGAN	Residential	1	42	39	45	45	43	44	42	40	41	47	42	48	6
1283	GF	NW	44	JAMES	Residential	1	42	27	33	33	31	30	37	32	26	35	30	37	-
1284	GF	E	17	HUME	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
1285	GF	S	25	DUNCAN	Residential	1	42	42	47	48	46	46	49	44	42	50	45	50	8
1286	GF	E	26	BATHURST	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
1287	GF	E	21	GEMALONG	Residential	2	49	37	43	43	41	40	32	34	41	45	40	44	-
1288	GF	E	23	CARY	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
1289	GF	W	13	FERNBROOK	Industrial/Utilities	2	75	10	16	15	14	13	10	9	13	18	13	17	-
1290	GF	NE	4	RYDAL	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
1291	GF	E	66	WOLGAN	Residential	1	42	41	46	47	45	45	44	42	42	49	44	49	7
1292	GF	NE	72	MAIN	Commercial/Business	1	70	32	38	37	36	38	41	37	34	40	35	42	-
1293	GF	N	20	HUME	Residential	1	42	38	44	43	42	40	45	41	37	46	41	45	3
1294	GF	E	5	MCDONALDS	Residential	1	42	35	41	41	39	38	42	39	35	43	38	42	-
1295	GF	S	30	LYON	Residential	1	42	40	46	46	44	44	46	43	40	48	43	48	6
1297	GF	NE	44	JAMES	Residential	1	42	43	49	49	47	46	54	49	43	51	46	54	12
1298	GF	N	19	LIDSDALE	Residential	1	42	30	36	36	34	34	37	33	31	38	33	38	-
1299	GF	N	17	PIPERS FLAT	Rural/Primary Production	1	42	31	37	37	35	34	39	35	31	39	34	39	-
1300	GF	NE	29	CRIPPS	Residential	1	42	28	34	34	32	32	38	34	27	36	31	38	-
1301	GF	N	2	BRAYS	Commercial/Business	1	70	40	46	46	44	42	45	43	39	48	43	46	-
1303	GF	E	44	HENNING	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
1304	GF	S	130	RYDAL	Rural/Primary Production	2	49	28	33	33	32	31	33	29	28	36	31	35	-
1306	GF	S	103	PIPERS FLAT	Residential	1	42	35	41	41	39	37	39	36	35	43	38	41	-
1307	GF	N	47	LYON	Residential	1	42	40	46	46	44	42	45	42	40	48	43	46	4
1308	GF	E	17-19	NEUBECK	Residential	1	42	39	45	45	43	44	32	37	41	47	42	48	6
1309	GF	NE	14	FOREST RIDGE	Residential	2	49	35	41	41	39	37	42	38	35	43	38	42	-
1310	GF	N	67	LYON	Residential	1	42	37	43	43	41	39	35	37	36	45	40	43	1
1311	GF	S	85	SPRINGVALE	Rural/Primary Production	2	49	41	47	47	45	45	39	38	48	49	44	49	-
1312	GF	NE	61	BLACKBERRY	Commercial/Business	1	70	27	34	33	31	33	39	35	25	35	30	39	-
1313	GF	S	57	COMMENS	Residential	1	42	22	28	28	26	26	28	25	22	30	25	30	-
1314	GF	SE	217	RYDAL	Rural/Primary Production	2	49	27	33	33	31	0	30	28	5	35	30	33	-
1315	GF	W	8	HUGHES	Rural/Primary Production	2	49	11	17	17	16	17	13	11	25	19	14	25	-
1316	GF	W	163	SPRINGVALE	Rural/Primary Production	2	49	37	43	43	41	42	36	35	45	45	40	46	-
1317	GF	N	5	MUDGEE	Residential	1	42	36	42	42	40	38	43	39	37	44	39	43	1
1318	GF	SW	140	MAIN	Rural/Primary Production	1	42	32	38	38	36	35	53	46	39	40	35	53	11
1319	GF	S	7	DUNCAN	Residential	1	42	43	48	48	47	47	48	44	43	51	46	51	9
1321	GF	SW	980	CASTLEREAGH	Rural/Primary Production	2	49	42	47	48	46	45	36	35	52	50	45	52	3
1322	GF	SE	56	JAMES	Residential	1	42	40	46	46	44	44	44	42	40	48	43	48	6
1323	GF	S	25	LIDSDALE	Residential	1	42	25	31	31	29	28	32	28	25	33	28	32	-
1324	GF	N	34	HUME	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
1325	GF	SE	49	CRIPPS	Residential	1	42	32	38	38	36	38	44	39	32	40	35	44	2
1326	GF	N	30	RYDAL	Rural/Primary Production	1	42	30	36	36	34	33	38	34	30	38	33	38	-
1328	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	40	45	45	44	46	42	40	47	48	43	50	1
1329	GF	S	3	MUDGEE	Residential	1	42	35	41	41	39	38	40	37	35	43	38	42	-
1331	GF	N	103	PIPERS FLAT	Residential	1	42	38	44	44	42	41	45	42	38	46	41	45	3
1333	GF	SE	5	NEUBECK	Residential	1	42	34	40	40	38	40	33	32	37	42	37	44	2
1334	GF	E	91	BRAYS	Rural/Primary Production	2	49	36	42	41	40	39	45	40	35	44	39	45	-
1335	GF	E	14	BATHURST	Residential	1	42	34	40	40	38	37	42	38	34	42	37	42	-
1336	GF	S	31	LIDSDALE	Residential	1	42	36	41	41	40	38	33	35	35	44	39	42	-
1337	GF	E	13	HENNING	Residential	1	42	32	38	38	36	35	39	35	32	40	35	39	-
1338	GF	S	77	LYON	Residential	1	42	29	34	34	33	31	34	30	29	37	32	35	-

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1339	GF	N	6	LYON	Residential	1	42	39	45	45	43	41	47	43	38	47	42	47	5
1340	GF	SE	121-123	MAIN	Rural/Primary Production	1	42	43	49	49	47	47	55	51	42	51	46	55	13
1341	GF	E	10	LIDSDALE	Residential	1	42	34	40	40	38	37	42	38	33	42	37	42	-
1342	GF	NE	14	BARTON	Residential	1	42	36	42	42	40	41	47	43	31	44	39	47	5
1344	GF	N	86	HUGHES	Rural/Primary Production	2	49	12	17	17	16	17	13	10	24	20	15	24	-
1345	GF	N	21	GEMALONG	Residential	2	49	38	44	43	42	41	38	36	42	46	41	45	-
1346	GF	E	1C	HENNING	Residential	1	42	32	38	38	36	35	39	36	32	40	35	39	-
1347	GF	W	27	RESERVE	Industrial/Utilities	2	75	9	14	14	13	12	14	10	13	17	12	16	-
1348	GF	N	13	MUDGEE	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
1349	GF	N	67	RESERVE	Industrial/Utilities	2	75	8	14	14	12	12	9	7	13	16	11	16	-
1350	GF	NE	51	CRIPPS	Residential	1	42	38	44	44	42	38	45	41	35	46	41	45	3
1351	GF	N	16	JUNCTION	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
1353	GF	N	27	HENNING	Residential	1	42	34	40	40	38	37	42	38	34	42	37	42	-
1354	GF	S	173	SPRINGVALE	Rural/Primary Production	2	49	39	45	45	43	44	38	37	46	47	42	48	-
1355	GF	E	25	PIPERS FLAT	Residential	1	42	32	38	38	36	34	40	35	31	40	35	40	-
1356	GF	E	13	SIDEY	Residential	1	42	29	35	35	33	32	43	38	30	37	32	43	1
1357	GF	SE	4	TALIA	Residential	1	42	41	47	47	45	41	45	40	41	49	44	47	5
1358	GF	S	33	CARY	Residential	1	42	29	35	35	33	31	34	31	29	37	32	35	-
1359	GF	N	15	LANE	Residential	1	42	36	41	41	39	38	43	39	35	44	39	43	-
1360	GF	E	7	JUNCTION	Residential	1	42	33	39	39	37	36	39	35	33	41	36	40	-
1362	GF	S	15	MUDGEE	Residential	1	42	36	42	42	40	38	39	37	35	44	39	42	-
1363	GF	E	63-67	PIPERS FLAT	Residential	1	42	34	40	40	38	36	41	37	33	42	37	41	-
1364	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	75	13	19	19	17	19	12	11	20	21	16	23	-
1365	GF	SE	20	BRAYS	Rural/Primary Production	1	42	34	40	40	38	36	42	38	33	42	37	42	-
1366	GF	N	19	JUNCTION	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
1367	GF	N	21	SIDEY	Residential	1	42	37	43	42	41	39	44	40	36	45	40	44	2
1368	GF	NW	44	MAIN	Commercial/Business	1	70	29	35	35	33	33	33	31	30	37	32	37	-
1369	GF	E	6-Dec	NEUBECK	Residential	1	42	39	45	45	43	44	40	39	41	47	42	48	6
1370	GF	E	61	COMMENS	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
1371	GF	SE	118	MAIN	Industrial/Utilities	1	75	32	37	37	36	35	41	37	32	40	35	41	-
1372	GF	S	17	LIDSDALE	Residential	1	42	28	34	34	32	31	32	29	28	36	31	35	-
1373	GF	NE	121-123	MAIN	Rural/Primary Production	1	42	43	49	49	47	46	55	50	42	51	46	55	13
1374	GF	S	9	LYON	Residential	1	42	37	43	43	41	41	39	38	38	45	40	45	3
1375	GF	E	16	HENNING	Residential	1	42	32	38	38	36	35	39	36	32	40	35	39	-
1376	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	75	14	20	20	18	18	14	13	19	22	17	22	-
1377	GF	W	9	SPRINGVALE	Rural/Primary Production	2	49	49	55	55	53	54	45	45	62	57	52	62	13
1378	GF	W	854	CASTLEREAGH	Rural/Primary Production	2	49	41	46	46	45	50	35	37	52	49	44	54	5
1379	GF	SE	57	CRIPPS	Residential	1	42	41	46	46	45	44	46	43	40	49	44	48	6
1380	GF	NE	36-40	MAIN	Commercial/Business	1	70	29	35	35	33	36	37	34	34	37	32	40	-
1382	GF	SE	8	WALKER	Residential	1	42	38	44	44	42	35	35	32	40	46	41	44	2
1383	GF	N	41	LYON	Residential	1	42	40	46	46	44	43	45	42	40	48	43	47	5
1384	GF	E	22	COMMENS	Residential	1	42	36	42	42	40	39	44	40	35	44	39	44	2
1385	GF	W	10	SKELLY	Residential	1	42	41	47	46	45	44	39	40	42	49	44	48	6
1387	GF	N	161	GEMALONG	Rural/Primary Production	2	49	38	44	43	42	40	40	38	39	46	41	44	-
1388	GF	N	16	MUDGEE	Residential	1	42	34	40	40	38	38	40	37	35	42	37	42	-
1389	GF	NE	29	JAMES	Residential	1	42	37	43	43	41	43	44	42	33	45	40	47	5
1390	GF	E	57	CARY	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
1392	GF	N	14	HUME	Residential	1	42	35	41	41	39	37	44	39	37	43	38	44	2
1393	GF	E	13	FITZGERALD	Residential	1	42	35	41	41	39	38	42	38	34	43	38	42	-
1396	GF	E	29	BARTON	Educational	2	55	42	48	48	46	44	48	45	41	50	45	48	-
1397	GF	S	23	OXLEY	Residential	1	42	31	37	37	35	34	38	34	31	39	34	38	-
1398	GF	W	13-15	NEUBECK	Residential	1	42	35	40	40	39	39	33	34	34	43	38	43	1
1399	GF	E	9	OLD PIPERS FLAT	Rural/Primary Production	2	49	30	36	36	34	33	38	34	30	38	33	38	-
1400	GF	S	14	OXLEY	Residential	1	42	38	44	44	42	40	40	39	37	46	41	44	2
1401	GF	SE	17	WALKER	Residential	1	42	41	47	47	45	44	33	39	40	49	44	48	6
1402	GF	N	5	LANE	Residential	1	42	35	41	41	39	38	42	38	35	43	38	42	-
1403	GF	N	25	JUNCTION	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
1404	GF	N	37	LYON	Residential	1	42	38	44	44	42	41	44	41	37	46	41	45	3
1405	GF	SE	29	JAMES	Residential	1	42	36	41	42	40	35	41	37	33	44	39	42	-
1406	GF	NW	72	MAIN	Commercial/Business	1	70	30	36	36	34	35	39	35	32	38	33	39	-
1407	GF	S	1B-3	DUNCAN	Residential	1	42	43	49	49	47	47	47	44	44	51	46	51	9
1408	GF	E	6	CORDEROY	Residential	1	42	39	45	45	43	41	37	36	39	47	42	45	3
1409	GF	S	21	JUNCTION	Residential	1	42	28	34	34	32	30	34	30	29	36	31	34	-
1410	GF	NE	5	CRIPPS	Residential	1	42	30	36	36	34	31	34	31	28	38	33	36	-
1411	GF	E	22	COMMENS	Residential	1	42	35	41	41	39	37	40	37	35	43	38	41	-
1412	GF	N	43	COMMENS	Residential	1	42	31	37	37	35	34	37	33	32	39	34	38	-
1413	GF	SE	126	MAIN	Industrial/Utilities	1	75	38	43	44	42	36	49	44	32	46	41	49	-
1414	GF	N	44	COMMENS	Residential	1	42	35	41	41	39	38	42	38	35	43	38	42	-
1415	GF	E			Rural/Primary Production	2	49	29	35	35	33	32	36	32	29	37	32	36	-

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1416	GF	NE	72	MAIN	Commercial/Business	1	70	33	38	38	37	39	41	38	35	41	36	43	-
1417	GF	E	137	BRAYS	Rural/Primary Production	2	49	36	42	42	40	39	45	41	36	44	39	45	-
1418	GF	NE	31	CRIPPS	Residential	1	42	27	33	33	31	31	37	33	27	35	30	37	-
1419	GF	S	8	MUDGEE	Residential	1	42	36	43	42	40	40	45	42	35	44	39	45	3
1420	GF	N	79	RYDAL	Rural/Primary Production	1	42	31	37	37	35	34	39	35	31	39	34	39	-
1421	GF	E	55	WOLGAN	Residential	1	42	38	44	44	42	43	37	37	40	46	41	47	5
1422	GF	SW	24	JAMES	Residential	1	42	29	35	35	33	32	39	34	28	37	32	39	-
1423	GF	E	7	SIDEY	Residential	1	42	36	42	42	40	38	43	39	36	44	39	43	1
1424	GF	E	2	BRAYS	Residential	1	42	37	43	43	41	39	44	40	36	45	40	44	2
1425	GF	W	3	HUGHES	Residential	2	49	15	21	21	19	18	18	16	18	23	18	22	-
1426	GF	S	29	COMMENS	Residential	1	42	28	34	34	32	29	33	29	30	36	31	34	-
1427	GF	SE	27	JAMES	Residential	1	42	40	46	46	44	43	46	42	40	48	43	47	5
1428	GF	NE	66	MAIN	Commercial/Business	1	70	30	36	36	35	35	40	35	30	38	33	40	-
1429	GF	NE	71	MAIN	Transport/Infrastructure	1	75	35	41	41	39	42	44	40	37	43	38	46	-
1430	GF	W	45	COMMENS	Residential	1	42	28	34	34	32	32	37	33	26	36	31	37	-
1431	GF	SW			Rural/Primary Production	1	42	44	50	50	48	36	58	53	28	52	47	58	16
1432	GF	NW	56	MAIN	Commercial/Business	1	70	28	34	34	32	32	35	32	28	36	31	36	-
1433	GF	SE	35	JAMES	Residential	1	42	35	41	41	39	40	44	40	36	43	38	44	2
1434	GF	W	69-71	WOLGAN	Residential	1	42	33	39	38	37	37	39	36	28	41	36	41	-
1437	GF	S	1D	HUGHES	Residential	2	49	19	25	25	23	22	20	18	19	27	22	26	-
1438	GF	NE	15	PINDARI	Residential	1	42	40	46	46	44	44	46	44	40	48	43	48	6
1439	GF	E	13	OXLEY	Residential	1	42	37	43	43	41	40	45	41	37	45	40	45	3
1440	GF	N	344	WEST RIDGE	Residential	2	49	31	37	37	35	34	38	34	31	39	34	38	-
1441	GF	S	121-123	MAIN	Rural/Primary Production	1	42	43	49	49	47	46	55	50	42	51	46	55	13
1442	GF	W	69-71	WOLGAN	Residential	1	42	36	42	42	40	37	40	38	33	44	39	42	-
1443	GF	N	1D	HUME	Residential	1	42	39	45	45	43	43	46	43	37	47	42	47	5
1444	GF	E	11	JUNCTION	Residential	1	42	33	39	39	37	33	36	32	34	41	36	39	-
1445	GF	N	2	KOOLYN	Residential	1	42	43	49	49	47	46	42	40	43	51	46	50	8
1447	GF	N	5	COMMENS	Residential	1	42	37	43	43	41	41	43	40	37	45	40	45	3
1448	GF	N	31	LANE	Residential	1	42	36	42	42	40	39	43	39	36	44	39	43	1
1449	GF	N	6	MUDGEE	Residential	1	42	27	33	33	31	30	35	31	27	35	30	35	-
1450	GF	N	20	HUME	Residential	1	42	36	42	42	40	39	46	42	35	44	39	46	4
1451	GF	S	19	CARY	Residential	1	42	36	42	42	40	39	39	38	36	44	39	43	1
1452	GF	NW	25	CRIPPS	Residential	1	42	27	33	33	31	32	38	33	26	35	30	38	-
1453	GF	SE	51	JAMES	Residential	1	42	36	42	42	40	39	49	43	36	44	39	49	7
1454	GF	NW	2	PINTA	Industrial/Utilities	1	75	35	41	41	39	38	43	39	34	43	38	43	-
1455	GF	NE	6	PINTA	Industrial/Utilities	1	75	36	42	42	40	41	44	39	38	44	39	45	-
1456	GF	E	504	PIPERS FLAT	Rural/Primary Production	2	49	7	13	13	11	10	11	9	5	15	10	14	-
1457	GF	S	9	BARTON	Recreational/Open Space	1	60	38	44	44	42	40	41	39	37	46	41	44	-
1458	GF	E	107	BRAYS	Industrial/Utilities	2	75	35	41	41	39	38	44	39	34	43	38	44	-
1459	GF	E			Recreational/Open Space	1	60	37	43	43	41	40	45	41	36	45	40	45	-
1460	GF	W	2A	HUGHES	Residential	2	49	21	27	26	25	25	19	19	21	29	24	29	-
1461	GF	N	17	BATHURST	Residential	1	42	33	39	39	37	36	40	36	33	41	36	40	-
1462	GF	E	69-71	WOLGAN	Residential	1	42	37	43	43	41	42	35	35	40	45	40	46	4
1463	GF	SE	121-123	MAIN	Rural/Primary Production	1	42	39	45	45	43	40	51	46	36	47	42	51	9
1464	GF	NE	30	RYDAL	Rural/Primary Production	1	42	31	37	37	35	33	38	34	30	39	34	38	-
1465	GF	S	5	DUNCAN	Residential	1	42	43	48	48	47	47	48	44	43	51	46	51	9
1466	GF	N	59	PIPERS FLAT	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
1467	GF	NW	4	HUGHES	Rural/Primary Production	2	49	18	23	23	22	22	15	15	20	26	21	26	-
1468	GF	E	90	PIPERS FLAT	Residential	1	42	36	42	42	40	39	44	40	35	44	39	44	2
1469	GF	N	200	WEST RIDGE	Residential	2	49	24	30	30	28	27	36	31	22	32	27	36	-
1470	GF	N	17	PIPERS FLAT	Rural/Primary Production	1	42	31	37	37	35	34	39	35	31	39	34	39	-
1471	GF	SE	60	MAIN	Commercial/Business	1	70	29	35	35	33	32	36	32	30	37	32	36	-
1472	GF	SW	37	CRIPPS	Residential	1	42	28	34	34	32	30	37	32	26	36	31	37	-
1474	GF	SE			Rural/Primary Production	2	49	36	42	42	40	39	32	31	39	44	39	43	-
1476	GF	E	4	HUME	Residential	1	42	38	44	44	42	41	44	41	37	46	41	45	3
1477	GF	W	14	SPRINGVALE	Rural/Primary Production	2	49	45	51	51	49	50	43	42	54	53	48	54	5
1478	GF	N	19	ELIZABETH	Residential	1	42	33	39	39	37	36	40	36	32	41	36	40	-
1479	GF	S	94	PIPERS FLAT	Residential	1	42	35	41	41	39	38	40	37	35	43	38	42	-
1480	GF	NW	4	BEACROFT	Residential	2	49	39	45	45	43	41	44	41	39	47	42	45	-
1481	GF	N	2	BULKELEY	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
1482	GF	N	22	HUME	Residential	1	42	35	41	41	39	38	41	38	36	43	38	42	-
1483	GF	N	19	JUNCTION	Residential	1	42	32	38	38	36	33	36	32	32	40	35	38	-
1484	GF	SE	32	JAMES	Residential	1	42	33	38	38	37	36	41	37	33	41	36	41	-
1485	GF	N	12	BURNETT	Residential	1	42	36	42	42	40	39	41	38	36	44	39	43	1
1486	GF	S	218	RYDAL	Rural/Primary Production	2	49	26	32	32	30	29	29	27	5	34	29	33	-
1487	GF	SE	71	MAIN	Transport/Infrastructure	1	75	30	35	35	34	30	33	30	37	38	33	37	-
1488	GF	N	8	FOREST RIDGE	Residential	2	49	35	40	41	39	37	41	37	35	43	38	41	-
1489	GF	E	41	CARY	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1

ID	Floor	Direction	House Numb	Road Name	Reciever Type	NCA ID	Daytime Noise Management Level dB(A)	Mobilisation and site establishment dB(A)	Bulk Earthworks dB(A)	Permanent environmental controls dB(A)	Delivery installation and electrical fitout dB(A)	Compound construction/Removal dB(A)	Switchyard fitout dB(A)	Connection to substation dB(A)	Roadside works dB(A)	Landscaping dB(A)	Finishing works dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedence dB(A)
1490	GF	N	61	CARY	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
1491	GF	NE	37	JAMES	Residential	1	42	34	40	40	38	37	42	38	34	42	37	42	-
1492	GF	NE	4	KREMER	Residential	1	42	38	44	44	42	35	35	32	40	46	41	44	2
1493	GF	NW	2	CORDEROY	Residential	1	42	39	45	45	43	43	36	39	38	47	42	47	5
1494	GF	S	70	CARY	Residential	1	42	30	36	36	34	33	37	34	30	38	33	37	-
1495	GF	NW			Rural/Primary Production	2	49	39	45	44	43	42	37	35	39	47	42	46	-
1496	GF	N	220	RYDAL	Rural/Primary Production	2	49	24	30	30	28	20	30	27	5	32	27	30	-
1497	GF	N	26	FITZGERALD	Residential	1	42	35	41	41	39	38	42	38	35	43	38	42	-
1498	GF	NW	217	RYDAL	Rural/Primary Production	2	49	27	33	33	31	28	33	30	5	35	30	33	-
1499	GF	E			Residential	2	49	33	39	39	37	36	40	36	33	41	36	40	-
1500	GF	NW	596	GREAT WESTERN	Industrial/Utilities	2	75	10	16	17	14	14	11	9	16	18	13	18	-
1501	GF	E	1	OXLEY	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
1502	GF	S	14	PINDARI	Residential	1	42	33	39	39	37	27	34	30	23	41	36	39	-
1503	GF	N	23	JUNCTION	Residential	1	42	35	41	41	39	37	40	36	35	43	38	41	-
1504	GF	E	12	LIDSDALE	Residential	1	42	32	38	38	36	35	42	37	32	40	35	42	-
1505	GF	S	53	WOLGAN	Residential	1	42	38	44	44	42	43	38	38	40	46	41	47	5
1506	GF	S	11	CARY	Residential	1	42	36	42	42	40	38	35	33	36	44	39	42	-
1507	GF	W	18	COMMENS	Residential	1	42	30	36	36	34	33	37	33	30	38	33	37	-
1508	GF	N	29	LYON	Residential	1	42	36	42	42	40	37	38	35	36	44	39	42	-
1509	GF	N	17	JUNCTION	Residential	1	42	35	41	41	39	38	45	41	35	43	38	45	3
1510	GF	NE	38	JAMES	Residential	1	42	31	37	36	35	35	39	35	30	39	34	39	-
1511	GF	E	5	RESERVE	Industrial/Utilities	2	75	6	12	12	10	10	9	6	10	14	9	14	-
1512	GF	E	107	BRAYS	Industrial/Utilities	2	75	35	41	41	39	38	44	40	35	43	38	44	-
1513	GF	N	13	FOREST RIDGE	Residential	2	49	27	34	33	31	31	40	36	25	35	30	40	-
1515	GF	W	4	HUGHES	Rural/Primary Production	2	49	21	27	26	25	25	18	18	21	29	24	29	-
1516	GF	N	115	PIPERS FLAT	Residential	1	42	36	42	42	40	39	43	40	36	44	39	43	1
1517	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	45	51	51	49	51	44	43	53	53	48	55	6
1518	GF	S	19	TWEEDIE	Residential	1	42	39	45	45	43	43	48	44	39	47	42	48	6
1520	GF	S	14	SIDEY	Residential	1	42	34	40	40	38	36	34	31	36	42	37	40	-
1521	GF	N	41	COMMENS	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
1522	GF	S	5	MUDGEE	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
1523	GF	SE	980	CASTLEREAGH	Rural/Primary Production	2	49	42	48	48	46	48	41	40	49	50	45	52	3
1524	GF	W	16	GEMALONG	Residential	2	49	38	43	43	42	42	38	37	42	46	41	46	-
1525	GF	NW	13	JAMES	Residential	1	42	27	33	33	31	30	37	32	26	35	30	37	-
1526	GF	SE	388	PIPERS FLAT	Rural/Primary Production	1	42	31	37	37	35	34	39	35	31	39	34	39	-
1527	GF	N	14	COMMENS	Residential	1	42	38	44	44	42	40	41	39	38	46	41	44	2
1528	GF	NW	1	CORDEROY	Residential	1	42	39	45	45	43	41	36	36	39	47	42	45	3
1529	GF	SW	980	CASTLEREAGH	Rural/Primary Production	2	49	45	51	51	49	50	43	43	53	53	48	54	5
1530	GF	NW	47	RESERVE	Industrial/Utilities	2	75	9	15	15	13	13	10	8	14	17	12	17	-
1532	GF	N	11	ROSE	Residential	1	42	38	44	44	42	41	44	41	37	46	41	45	3
1533	GF	N	93	GEMALONG	Rural/Primary Production	2	49	37	43	43	41	40	38	36	35	45	40	44	-
1534	GF	E			Industrial/Utilities	1	75	41	46	46	45	47	53	47	43	49	44	53	-
1535	GF	SE	33	JAMES	Residential	1	42	34	40	40	38	39	43	39	36	42	37	43	1
1536	GF	N	26	COMMENS	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
1537	GF	W	19	LANE	Residential	1	42	34	40	39	38	37	41	38	34	42	37	41	-
1538	GF	N	29	BARTON	Educational	2	55	39	45	45	43	42	45	42	38	47	42	46	-
1539	GF	E	44	LYON	Residential	1	42	40	46	46	44	41	46	42	40	48	43	46	4
1540	GF	S	65-67	WOLGAN	Residential	1	42	38	43	43	42	42	40	38	40	46	41	46	4
1541	GF	N			Recreational/Open Space	1	60	30	36	36	34	34	35	32	31	38	33	38	-
1542	GF	N	63-67	PIPERS FLAT	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
1544	GF	E	53	WOLGAN	Residential	1	42	38	44	44	42	43	40	38	40	46	41	47	5
1545	GF	N	32	BATHURST	Residential	1	42	31	37	37	35	34	38	35	31	39	34	38	-
1546	GF	S	16A	SIDEY	Residential	1	42	37	43	43	41	42	47	42	37	45	40	47	5
1549	GF	E	9	OXLEY	Residential	1	42	33	39	39	37	35	40	36	32	41	36	40	-
1550	GF	NW	50	OLD PIPERS FLAT	Rural/Primary Production	2	49	28	34	34	32	31	36	32	28	36	31	36	-
1551	GF	E	37	BRAYS	Rural/Primary Production	1	42	37	43	43	41	40	45	41	36	45	40	45	3
1552	GF	N	2	KREMER	Residential	1	42	44	50	50	48	46	50	47	42	52	47	50	8
1553	GF	N	33	LYON	Residential	1	42	34	40	39	38	36	44	40	32	42	37	44	2
1554	GF	SE	37	CRIPPS	Residential	1	42	31	37	37	35	33	39	34	29	39	34	39	-
1555	GF	S	76	WOLGAN	Residential	1	42	37	43	43	41	42	40	38	39	45	40	46	4
1556	GF	W	17	JUNCTION	Residential	1	42	27	33	33	31	29	31	27	27	35	30	33	-
1558	GF	W	6	BURNETT	Residential	1	42	25	31	31	29	28	33	29	25	33	28	33	-
1559	GF	E	75	WOLGAN	Residential	1	42	38	44	44	42	40	41	39	38	46	41	44	2
1560	GF	NE	8	TARRONE	Residential	1	42	41	47	47	45	44	48	44	41	49	44	48	6
1561	GF	N	43	COMMENS	Residential	1	42	36	42	41	39	38	43	39	35	44	39	43	1
1562	GF	W	3	RESERVE	Industrial/Utilities	2	75	12	17	17	16	14	12	11	16	20	15	18	-
1563	GF	E	66	WOLGAN	Residential	1	42	41	46	46	45	45	44	41	42	49	44	49	7
1564	GF	SW			Industrial/Utilities	1	75	41	47	47	45	47	44	41	43	49	44	51	-
1565	GF	SE	4	CORDEROY	Residential	1	42	41	46	47	45	43	36	38	40	49	44	47	5

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1566	GF	S	121-123	MAIN	Rural/Primary Production	1	42	43	49	49	47	46	55	50	42	51	46	55	13
1567	GF	NE	72	MAIN	Commercial/Business	1	70	37	43	43	41	44	46	42	40	45	40	48	-
1568	GF	NE			Industrial/Utilities	2	75	55	60	60	59	55	52	53	46	63	58	60	-
1569	GF	E	19	BATHURST	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
1570	GF	N	15	MCKENZIE	Residential	1	42	37	43	43	41	41	46	42	38	45	40	46	4
1571	GF	E	58	LYON	Residential	1	42	38	44	44	42	41	45	41	37	46	41	45	3
1572	GF	N	34	HENNING	Residential	1	42	34	40	40	38	37	41	38	34	42	37	41	-
1573	GF	E	11	ADAMS	Residential	1	42	35	41	40	39	37	42	38	34	43	38	42	-
1574	GF	N	71	LYON	Residential	1	42	36	42	42	40	39	42	38	36	44	39	43	1
1575	GF	N	13	BATHURST	Residential	1	42	29	35	35	33	32	34	31	33	37	32	36	-
1576	GF	E	17	OXLEY	Residential	1	42	37	43	43	41	40	45	41	37	45	40	45	3
1577	GF	S	14	WOLGAN	Residential	1	42	42	48	48	46	47	45	43	31	50	45	51	9
1578	GF	NE	3	BLAXLAND	Residential	1	42	43	49	49	47	46	54	49	41	51	46	54	12
1579	GF	S	57	CARY	Residential	1	42	35	41	41	39	38	41	37	35	43	38	42	-
1580	GF	N	111	PIPERS FLAT	Residential	1	42	34	40	40	38	38	42	38	35	42	37	42	-
1581	GF	W	74	HUGHES	Rural/Primary Production	2	49	9	15	16	14	15	12	10	10	17	12	19	-
1582	GF	SW	37	BLACKBERRY	Commercial/Business	1	70	31	37	37	35	34	35	33	31	39	34	38	-
1583	GF	N	15	HUME	Residential	1	42	35	41	40	39	39	45	41	32	43	38	45	3
1584	GF	E	12	FOREST RIDGE	Residential	2	49	34	40	40	38	37	41	37	34	42	37	41	-
1585	GF	SW	71	MAIN	Transport/Infrastructure	1	75	29	35	35	33	31	37	33	28	37	32	37	-
1587	GF	SW	58	MAIN	Commercial/Business	1	70	31	37	37	35	35	38	35	31	39	34	39	-
1589	GF	S	17-19	NEUBECK	Residential	1	42	39	45	45	43	44	39	39	41	47	42	48	6
1590	GF	E	20	JUNCTION	Residential	1	42	37	43	43	41	41	46	42	37	45	40	46	4
1591	GF	S	15	IAN HOLT	Industrial/Utilities	1	75	39	44	44	43	43	42	39	40	47	42	47	-
1592	GF	NE	21	CRIPPS	Residential	1	42	26	32	32	30	30	35	31	26	34	29	35	-
1593	GF	W	53	RESERVE	Industrial/Utilities	2	75	8	14	14	12	12	12	8	13	16	11	16	-
1594	GF	S	45	WOLGAN	Residential	1	42	39	45	45	43	44	41	40	41	47	42	48	6
1595	GF	N	18	BATHURST	Residential	1	42	31	37	37	35	35	39	35	32	39	34	39	-
1596	GF	NE	25	JAMES	Residential	1	42	40	46	46	44	43	49	45	40	48	43	49	7
1597	GF	N	10	BATHURST	Residential	1	42	32	38	38	36	37	36	33	30	40	35	41	-
1598	GF	SW	43	CRIPPS	Residential	1	42	33	39	39	37	37	42	38	33	41	36	42	-
1599	GF	N	484	GREAT WESTERN	Commercial/Business	2	70	11	16	16	15	16	0	4	10	19	14	20	-
1600	GF	W	559	GREAT WESTERN	Rural/Primary Production	2	49	11	16	16	15	15	10	8	13	19	14	19	-
1601	GF	S	24	LYON	Residential	1	42	40	46	46	44	42	46	42	40	48	43	46	4
1602	GF	S	55	WOLGAN	Residential	1	42	38	44	44	42	43	41	39	33	46	41	47	5
1603	GF	S	101	PIPERS FLAT	Residential	1	42	32	38	38	36	34	37	33	33	40	35	38	-
1604	GF	W	50	IAN HOLT	Residential	1	42	29	35	35	33	34	34	31	28	37	32	38	-
1605	GF	N	4	MILLERS	Rural/Primary Production	2	49	48	54	54	52	55	45	45	63	56	51	63	14
1606	GF	N	14	OXLEY	Residential	1	42	40	46	46	44	43	47	44	39	48	43	47	5
1608	GF	N	24	BATHURST	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
1609	GF	E	45	LYON	Residential	1	42	33	39	39	37	36	39	35	33	41	36	40	-
1610	GF	SE	17	PINDARI	Residential	1	42	44	50	50	48	47	51	47	43	52	47	51	9
1611	GF	E	3	BURNETT	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
1612	GF	NE	124	MAIN	Industrial/Utilities	1	75	38	44	43	42	44	44	41	41	46	41	48	-
1613	GF	E	85	WOLGAN	Residential	1	42	36	42	42	40	41	38	37	38	44	39	45	3
1614	GF	NE	2	JAMES	Residential	1	42	37	43	43	41	40	44	41	35	45	40	44	2
1615	GF	E	17B	TWEEDIE	Residential	1	42	37	43	43	41	40	45	41	37	45	40	45	3
1616	GF	N			Recreational/Open Space	1	60	37	43	43	41	40	43	41	37	45	40	44	-
1617	GF	W	14	MILLERS	Rural/Primary Production	2	49	49	55	55	53	55	46	45	63	57	52	63	14
1618	GF	S	3	BLACKETT	Residential	1	42	43	49	49	47	46	34	42	42	51	46	50	8
1619	GF	NE	170	RYDAL	Rural/Primary Production	2	49	30	36	36	34	33	37	33	30	38	33	37	-
1620	GF	E	21	HENNING	Residential	1	42	32	38	38	36	35	39	35	31	40	35	39	-
1621	GF	S	14	BURNETT	Residential	1	42	35	41	41	39	37	41	38	35	43	38	41	-
1622	GF	N	13	FOREST RIDGE	Residential	2	49	30	36	36	34	35	39	35	30	38	33	39	-
1623	GF	E	2	CYPRESS	Residential	2	49	35	41	41	39	38	40	37	36	43	38	42	-
1624	GF	N	5	LIDSDALE	Residential	1	42	34	40	40	38	37	41	37	34	42	37	41	-
1625	GF	SE	43	JAMES	Residential	1	42	41	47	47	45	44	47	44	40	49	44	48	6
1626	GF	SW	9	CRIPPS	Residential	1	42	32	37	37	35	33	35	31	32	40	35	37	-
1627	GF	W	31	SPRINGVALE	Rural/Primary Production	2	49	47	53	53	51	52	43	44	58	55	50	58	9
1628	GF	W	23	GEMALONG	Residential	2	49	40	46	46	44	44	38	38	44	48	43	48	-
1629	GF	E	31	COMMENS	Residential	1	42	31	37	37	35	31	34	31	30	39	34	37	-
1630	GF	NE	5	TARRONE	Residential	1	42	29	35	35	33	34	42	37	27	37	32	42	-
1631	GF	SE	786	CASTLEREAGH	Rural/Primary Production	2	49	28	33	34	32	32	28	26	34	36	31	36	-
1632	GF	S	17A	TWEEDIE	Residential	1	42	37	43	43	41	40	45	41	37	45	40	45	3
1633	GF	S	13	DUNCAN	Residential	1	42	35	41	41	40	39	49	43	35	43	38	49	7
1634	GF	N	95	PIPERS FLAT	Residential	1	42	36	42	41	40	38	43	39	35	44	39	43	1
1635	GF	N	2	BRAYS	Residential	1	42	37	43	43	41	39	44	41	36	45	40	44	2
1636	GF	NE	8	TALIA	Residential	1	42	41	47	47	45	46	50	45	41	49	44	50	8
1637	GF	SE	2	FOREST RIDGE	Residential	2	49	35	41	41	39	37	41	37	35	43	38	41	-

ID	Floor	Direction	House Numb	Road Name	Reciever Type	NCA ID	Daytime Noise Management Level dB(A)	Mobilisation and site establishment dB(A)	Bulk Earthworks dB(A)	Permanent environmental controls dB(A)	Delivery installation and electrical fitout dB(A)	Compound construction/Removal dB(A)	Switchyard fitout dB(A)	Connection to substation dB(A)	Roadside works dB(A)	Landscaping dB(A)	Finishing works dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedence dB(A)
1639	GF	S	59	COMMENS	Residential	1	42	24	29	30	28	23	26	22	21	32	27	30	-
1641	GF	N	44	LYON	Residential	1	42	38	44	44	42	41	46	42	38	46	41	46	4
1642	GF	NE	40	JAMES	Residential	1	42	39	45	45	43	43	44	41	40	47	42	47	5
1643	GF	E	47	WOLGAN	Residential	1	42	39	45	45	43	44	41	39	41	47	42	48	6
1644	GF	E	13	HUME	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
1645	GF	S	3	OXLEY	Residential	1	42	39	44	44	43	41	45	42	37	47	42	45	3
1646	GF	E	90	PIPERS FLAT	Residential	1	42	36	42	42	40	39	44	40	35	44	39	44	2
1647	GF	N	1A	ALLISON	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
1648	GF	NW	51	JAMES	Residential	1	42	37	43	43	41	41	47	43	36	45	40	47	5
1649	GF	W	31	SPRINGVALE	Rural/Primary Production	2	49	47	53	53	51	52	43	44	57	55	50	57	8
1650	GF	SE	121-123	MAIN	Rural/Primary Production	1	42	41	47	47	45	44	53	48	40	49	44	53	11
1651	GF	S	70	CARY	Residential	1	42	27	33	33	31	30	34	30	28	35	30	34	-
1652	GF	E	1	RYDAL	Residential	1	42	32	37	37	36	34	40	35	31	40	35	40	-
1653	GF	S	10	OXLEY	Residential	1	42	39	45	45	43	40	45	41	39	47	42	45	3
1654	GF	W	33	HUME	Residential	1	42	32	38	38	36	36	40	36	32	40	35	40	-
1655	GF	E	76	WOLGAN	Residential	1	42	35	41	41	39	40	29	31	37	43	38	44	2
1656	GF	NE	50	OLD PIPERS FLAT	Rural/Primary Production	2	49	28	34	34	32	31	36	32	28	36	31	36	-
1657	GF	E	57	WOLGAN	Residential	1	42	38	44	44	42	43	40	38	40	46	41	47	5
1658	GF	N	179	SPRINGVALE	Rural/Primary Production	2	49	36	42	42	40	41	35	34	43	44	39	45	-
1659	GF	W	163	SPRINGVALE	Rural/Primary Production	2	49	37	43	43	41	42	36	35	45	45	40	46	-
1660	GF	E	50	HUME	Residential	1	42	36	42	42	40	39	45	41	35	44	39	45	3
1661	GF	N	15	BARTON	Residential	1	42	39	45	45	43	42	47	43	38	47	42	47	5
1662	GF	S	63	WOLGAN	Residential	1	42	38	44	44	42	42	40	38	40	46	41	46	4
1663	GF	N	49	PIPERS FLAT	Residential	1	42	33	39	39	37	36	41	36	32	41	36	41	-
1664	GF	E			Industrial/Utilities	1	75	41	47	47	45	44	35	41	40	49	44	48	-
1666	GF	N	26	JUNCTION	Residential	1	42	34	40	40	38	38	43	39	33	42	37	43	1
1667	GF	N	27	BATHURST	Residential	1	42	34	40	40	38	38	41	38	31	42	37	42	-
1668	GF	SE	101	RYDAL	Rural/Primary Production	2	49	30	36	36	34	33	37	33	30	38	33	37	-
1669	GF	E	20	LYON	Residential	1	42	39	45	45	43	42	46	42	38	47	42	46	4
1670	GF	W	879	CASTLEREAGH	Industrial/Utilities	2	75	49	55	55	53	53	45	45	55	57	52	57	-
1671	GF	N	27	RESERVE	Industrial/Utilities	2	75	9	14	14	13	12	13	10	13	17	12	16	-
1672	GF	SW	3	CRIPPS	Residential	1	42	28	34	34	32	31	36	32	27	36	31	36	-
1673	GF	SW	980	CASTLEREAGH	Rural/Primary Production	2	49	39	45	45	43	45	41	39	47	47	42	49	-
1674	GF	NW			Rural/Primary Production	2	49	37	43	43	41	40	40	37	40	45	40	44	-
1675	GF	SW	2	SKELLY	Residential	1	42	40	45	45	44	44	42	40	41	48	43	48	6
1677	GF	N	64	LYON	Residential	1	42	41	47	47	45	44	46	43	40	49	44	48	6
1678	GF	E	73	LYON	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
1679	GF	E			Rural/Primary Production	2	49	38	44	44	42	41	40	38	40	46	41	45	-
1680	GF	NE	5	CRIPPS	Residential	1	42	33	39	39	37	37	36	34	34	41	36	41	-
1681	GF	SW	1	MUDGEE	Residential	1	42	26	32	32	30	29	33	29	25	34	29	33	-
1682	GF	SE	50	JAMES	Residential	1	42	37	43	43	41	40	45	40	39	45	40	45	3
1683	GF	N	501	GREAT WESTERN	Rural/Primary Production	2	49	11	16	16	15	17	0	5	12	19	14	21	-
1685	GF	N	18	HUME	Residential	1	42	33	39	39	37	38	41	37	28	41	36	42	-
1687	GF	S	27	OLD PIPERS FLAT	Rural/Primary Production	2	49	29	35	34	33	31	36	32	28	37	32	36	-
1688	GF	W	804	CASTLEREAGH	Rural/Primary Production	2	49	36	42	42	40	40	35	34	43	44	39	44	-
1689	GF	E	39	COMMENS	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	-
1690	GF	E	4	BLACKETT	Residential	1	42	39	45	45	43	41	30	34	40	47	42	45	3
1691	GF	N	25	LYON	Residential	1	42	38	44	44	42	41	44	41	38	46	41	45	3
1692	GF	SW			Industrial/Utilities	1	75	27	33	33	31	32	33	29	29	35	30	36	-
1693	GF	N	16	SIDEY	Residential	1	42	39	45	45	43	42	44	41	39	47	42	46	4
1694	GF	W	61	COMMENS	Residential	1	42	24	30	30	28	27	31	27	24	32	27	31	-
1695	GF	NW	2	LAMBERT	Residential	1	42	37	42	43	41	34	27	31	38	45	40	43	-
1696	GF	E	75	RYDAL	Rural/Primary Production	1	42	31	37	37	35	34	39	35	31	39	34	39	-
1697	GF	W	9	GEMALONG	Residential	2	49	38	43	43	42	41	38	36	42	46	41	45	-
1699	GF	E	5	OXLEY	Residential	1	42	38	44	43	42	40	45	41	37	46	41	45	3
1700	GF	N	2	HUME	Residential	1	42	37	43	43	41	41	45	42	36	45	40	45	3
1701	GF	E	8	HENRIETTA	Residential	1	42	33	39	39	37	35	40	36	32	41	36	40	-
1702	GF	E	13	BURNETT	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
1703	GF	NE	6	KREMER	Residential	1	42	41	47	47	45	43	37	39	40	49	44	47	5
1704	GF	S	15	ELIZABETH	Residential	1	42	30	36	36	34	32	37	32	29	38	33	37	-
1705	GF	NW	66	MAIN	Commercial/Business	1	70	28	34	34	32	32	36	32	31	36	31	36	-
1706	GF	NE	72	MAIN	Commercial/Business	1	70	32	38	38	36	39	42	38	35	40	35	43	-
1707	GF	E	4	BULKELEY	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
1708	GF	W	32	MILLERS	Rural/Primary Production	2	49	49	55	55	53	55	46	45	60	57	52	60	11
1709	GF	SE	70	IAN HOLT	Residential	1	42	36	42	42	40	40	41	37	37	44	39	44	2
1710	GF	W	29	BATHURST	Residential	1	42	32	38	38	36	34	38	35	32	40	35	38	-
1711	GF	S	34	COMMENS	Residential	1	42	35	41	41	39	38	41	38	35	43	38	42	-
1712	GF	NE	121-123	MAIN	Rural/Primary Production	1	42	45	51	51	49	48	57	52	43	53	48	57	15
1713	GF	SE	58	MAIN	Commercial/Business	1	70	30	35	35	34	31	37	32	35	38	33	37	-

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1714	GF	E			Industrial/Utilities	2	75	46	52	52	50	51	31	46	47	54	49	55	-
1715	GF	W	10	LIDSDALE	Residential	1	42	29	35	34	33	32	38	34	29	37	32	38	-
1716	GF	N			Rural/Primary Production	2	49	6	12	12	10	10	6	4	11	14	9	14	-
1717	GF	N	40	COMMENS	Residential	1	42	38	44	44	42	41	45	41	38	46	41	45	3
1718	GF	S	40	SKELLY	Residential	1	42	40	45	45	44	45	29	31	44	48	43	49	7
1719	GF	E	25	LIDSDALE	Residential	1	42	32	38	38	36	31	34	30	34	40	35	38	-
1720	GF	N	2	CARY	Residential	1	42	39	45	45	43	42	47	43	39	47	42	47	5
1721	GF	E	139A	GEMALONG	Rural/Primary Production	2	49	37	42	42	41	40	35	33	39	45	40	44	-
1722	GF	E	4	HENNING	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
1723	GF	NE	139B	GEMALONG	Rural/Primary Production	2	49	38	43	43	42	40	40	38	40	46	41	44	-
1724	GF	N	19	TWEEDIE	Residential	1	42	40	46	46	44	43	47	44	39	48	43	47	5
1725	GF	N	2	FITZGERALD	Residential	1	42	33	39	39	37	35	40	36	32	41	36	40	-
1726	GF	NE			Rural/Primary Production	2	49	39	45	45	43	42	42	39	39	47	42	46	-
1727	GF	S	73	WOLGAN	Residential	1	42	37	42	42	41	40	39	38	34	45	40	44	2
1728	GF	E	37	COMMENS	Residential	1	42	32	38	38	36	37	41	37	31	40	35	41	-
1729	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	75	11	17	17	15	15	11	10	17	19	14	19	-
1730	GF	N	2	BRAYS	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
1731	GF	N	31	COMMENS	Residential	1	42	36	42	42	40	38	35	35	35	44	39	42	-
1732	GF	SE	3	LAMBERT	Residential	1	42	40	46	46	44	43	37	40	39	48	43	47	5
1733	GF	S	980	CASTLEREAGH	Rural/Primary Production	2	49	35	41	41	39	40	34	33	43	43	38	44	-
1734	GF	S	36	HENNING	Residential	1	42	25	31	31	29	28	33	29	25	33	28	33	-
1735	GF	SE	5	TARRONE	Residential	1	42	36	41	41	40	38	44	40	35	44	39	44	2
1736	GF	SE	15	CRIPPS	Residential	1	42	26	32	31	30	30	34	30	25	34	29	34	-
1737	GF	E	43	CARY	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
1738	GF	N	40	OXLEY	Residential	1	42	37	43	43	41	40	42	39	36	45	40	44	2
1739	GF	N	57	PIPERS FLAT	Residential	1	42	34	40	40	38	36	41	37	35	42	37	41	-
1740	GF	SE	50	OLD PIPERS FLAT	Rural/Primary Production	2	49	29	35	34	33	31	36	32	28	37	32	36	-
1741	GF	E			Industrial/Utilities	2	75	40	46	46	44	42	46	42	39	48	43	46	-
1742	GF	N	804	CASTLEREAGH	Rural/Primary Production	2	49	36	42	42	40	40	35	34	43	44	39	44	-
1743	GF	SE	61	LYON	Residential	1	42	37	43	43	41	40	45	41	37	45	40	45	3
1744	GF	N	26	JUNCTION	Residential	1	42	30	36	35	34	34	43	39	26	38	33	43	1
1745	GF	SW	6	TALIA	Residential	1	42	31	37	37	35	34	41	36	32	39	34	41	-
1747	GF	SE	3	TALIA	Residential	1	42	43	49	49	47	46	54	49	42	51	46	54	12
1748	GF	W	879	CASTLEREAGH	Industrial/Utilities	2	75	49	54	54	53	53	45	44	57	57	52	57	-
1750	GF	S	12	WOLGAN	Residential	1	42	43	48	48	47	47	44	43	33	51	46	51	9
1751	GF	E	89	PIPERS FLAT	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
1752	GF	E	24	COMMENS	Residential	1	42	35	41	41	39	38	44	40	34	43	38	44	2
1753	GF	E	15	MCKENZIE	Residential	1	42	35	41	41	39	38	38	35	35	43	38	42	-
1754	GF	W	90	PIPERS FLAT	Residential	1	42	26	32	32	30	29	34	30	26	34	29	34	-
1755	GF	SE	121-123	MAIN	Rural/Primary Production	1	42	43	48	48	47	46	54	49	41	51	46	54	12
1756	GF	S	21	NEUBECK	Residential	1	42	39	45	45	43	44	32	38	41	47	42	48	6
1757	GF	S	2	LAMBERT	Residential	1	42	37	43	43	41	39	25	31	37	45	40	43	1
1758	GF	S	4	BLACKETT	Residential	1	42	40	46	46	44	43	33	38	39	48	43	47	5
1759	GF	E	23	COMMENS	Residential	1	42	31	37	37	35	33	38	34	31	39	34	38	-
1760	GF	W	484	GREAT WESTERN	Commercial/Business	2	70	1	6	7	5	5	0	-6	5	9	4	9	-
1761	GF	S	13	MCKENZIE	Residential	1	42	35	41	41	39	37	38	36	36	43	38	41	-
1763	GF	N	32	OXLEY	Residential	1	42	36	42	42	40	39	38	35	37	44	39	43	1
1764	GF	N	74	HUGHES	Rural/Primary Production	2	49	9	15	15	13	15	12	10	10	17	12	19	-
1765	GF	SW	110	SKELLY	Industrial/Utilities	2	75	18	24	24	22	23	19	17	23	26	21	27	-
1766	GF	E	57	WOLGAN	Residential	1	42	38	44	44	42	43	40	39	40	46	41	47	5
1767	GF	SW	10	BLAXLAND	Residential	1	42	34	40	40	38	37	44	40	33	42	37	44	2
1768	GF	N	9	LIDSDALE	Residential	1	42	33	39	38	37	37	41	38	30	41	36	41	-
1769	GF	N	6	HENNING	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
1770	GF	N	4	LIDSDALE	Residential	1	42	25	31	31	29	29	38	33	25	33	28	38	-
1771	GF	S	35	HUME	Residential	1	42	31	37	36	35	33	44	39	31	39	34	44	2
1772	GF	N	21	PIPERS FLAT	Residential	1	42	31	37	37	35	34	39	35	31	39	34	39	-
1773	GF	E	22	LIDSDALE	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
1775	GF	E	15	OXLEY	Residential	1	42	37	43	43	41	40	45	41	37	45	40	45	3
1776	GF	E	63-67	PIPERS FLAT	Residential	1	42	34	40	40	38	36	41	37	33	42	37	41	-
1777	GF	SE	25	JAMES	Residential	1	42	39	45	45	43	43	46	43	40	47	42	47	5
1778	GF	SE	5	CRIPPS	Residential	1	42	33	39	39	37	36	39	36	33	41	36	40	-
1779	GF	E	65-67	WOLGAN	Residential	1	42	38	43	44	42	42	36	37	40	46	41	46	4
1780	GF	N	2	BRAYS	Commercial/Business	1	70	37	43	43	41	40	43	40	37	45	40	44	-
1781	GF	SW	39	IAN HOLT	Residential	1	42	40	45	46	44	45	33	36	42	48	43	49	7
1782	GF	N	21	LIDSDALE	Residential	1	42	28	33	33	32	31	36	31	28	36	31	36	-
1784	GF	NE	72	MAIN	Commercial/Business	1	70	31	37	37	35	37	41	37	33	39	34	41	-
1785	GF	N	27	LYON	Residential	1	42	33	40	39	37	36	43	40	31	41	36	43	1
1786	GF	NE	18	PINDARI	Residential	1	42	42	48	47	46	44	50	46	40	50	45	50	8
1787	GF	S	11	ELIZABETH	Residential	1	42	32	38	38	36	35	39	36	32	40	35	39	-

ID	Floor	Direction	House Numb	Road Name	Reciever Type	NCA ID	Daytime Noise Management Level dB(A)	Mobilisation and site establishment dB(A)	Bulk Earthworks dB(A)	Permanent environmental controls dB(A)	Delivery installation and electrical fitout dB(A)	Compound construction/Removal dB(A)	Switchyard fitout dB(A)	Connection to substation dB(A)	Roadside works dB(A)	Landscaping dB(A)	Finishing works dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedence dB(A)
1788	GF	S	21	NEUBECK	Residential	1	42	39	45	45	43	44	38	39	41	47	42	48	6
1789	GF	N	15	HUME	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
1790	GF	N	59	CARY	Residential	1	42	36	42	42	40	38	35	36	35	44	39	42	-
1792	GF	N	32	GREAT WESTERN	Rural/Primary Production	2	49	41	47	47	45	44	41	39	33	49	44	48	-
1793	GF	E	21	COMMENS	Residential	1	42	36	42	42	40	39	44	40	35	44	39	44	2
1794	GF	N	12	BATHURST	Residential	1	42	35	40	40	39	37	39	36	34	43	38	41	-
1795	GF	E	1B	CRIPPS	Residential	1	42	35	41	40	39	40	41	39	29	43	38	44	2
1796	GF	N	7	CURRINGA	Residential	1	42	43	49	49	47	45	52	47	43	51	46	52	10
1797	GF	E	77	LYON	Residential	1	42	36	42	42	40	39	43	39	36	44	39	43	1
1798	GF	W	3	GEMALONG	Residential	2	49	37	43	43	41	41	37	36	42	45	40	45	-
1800	GF	N	6	CARY	Residential	1	42	39	45	45	43	42	47	43	39	47	42	47	5
1801	GF	S	40	HENNING	Residential	1	42	33	39	39	37	35	40	36	33	41	36	40	-
1802	GF	S	2	SIDEY	Residential	1	42	32	38	38	36	34	38	34	34	40	35	38	-
1803	GF	NW	64	RESERVE	Residential	2	49	8	13	13	12	10	0	5	11	16	11	14	-
1804	GF	E	25	PIPERS FLAT	Residential	1	42	32	38	38	36	34	40	35	31	40	35	40	-
1805	GF	E	23	LIDSDALE	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
1806	GF	NW	21	JAMES	Residential	1	42	31	37	37	35	34	38	35	30	39	34	38	-
1807	GF	SW	32	IAN HOLT	Industrial/Utilities	1	75	38	44	44	42	43	44	40	38	46	41	47	-
1808	GF	SE	8	SKELLY	Residential	1	42	40	46	46	44	45	40	41	42	48	43	49	7
1809	GF	E	23	ELIZABETH	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
1810	GF	NE	16	BARTON	Residential	1	42	39	45	45	43	42	47	43	38	47	42	47	5
1811	GF	E	6	FOREST RIDGE	Residential	2	49	33	39	39	37	36	39	35	33	41	36	40	-
1812	GF	N	2	BRAYS	Commercial/Business	1	70	37	43	43	41	40	43	40	37	45	40	44	-
1813	GF	NE	2B	HUGHES	Residential	2	49	26	31	31	30	31	23	22	36	34	29	36	-
1814	GF	N	17	LIDSDALE	Residential	1	42	34	40	40	38	37	42	38	34	42	37	42	-
1815	GF	N	987	GREAT WESTERN	Rural/Primary Production	2	49	35	41	40	39	37	38	35	36	43	38	41	-
1816	GF	E	32	GREAT WESTERN	Rural/Primary Production	2	49	35	41	41	39	39	36	34	31	43	38	43	-
1817	GF	W	3	LIDSDALE	Residential	1	42	29	35	35	33	35	36	33	25	37	32	39	-
1818	GF	NE	14	FOREST RIDGE	Residential	2	49	34	40	40	38	37	40	37	33	42	37	41	-
1819	GF	NE	17	PIPERS FLAT	Rural/Primary Production	1	42	31	37	37	35	34	39	35	31	39	34	39	-
1820	GF	S	83	HUGHES	Rural/Primary Production	2	49	11	16	16	15	15	13	10	15	19	14	19	-
1821	GF	N	5	PINE GROVE	Residential	2	49	36	42	42	40	39	42	38	36	44	39	43	-
1822	GF	N	78	GREAT WESTERN	Rural/Primary Production	2	49	41	46	46	44	43	41	39	43	49	44	47	-
1823	GF	N	10	HUME	Residential	1	42	38	44	44	42	41	45	42	37	46	41	45	3
1824	GF	NW	16	BURNETT	Rural/Primary Production	1	42	29	35	34	33	33	40	36	26	37	32	40	-
1825	GF	E	233	BRAYS	Rural/Primary Production	2	49	36	42	42	40	41	46	41	37	44	39	46	-
1826	GF	E	49	WOLGAN	Residential	1	42	39	45	45	43	45	39	39	41	47	42	49	7
1827	GF	W	879	CASTLEREAGH	Industrial/Utilities	2	75	48	54	54	52	53	45	44	57	56	51	57	-
1828	GF	W	138	SPRINGVALE	Rural/Primary Production	2	49	39	45	45	43	44	38	37	47	47	42	48	-
1829	GF	SE	18	BLACKETT	Residential	1	42	43	49	49	47	46	36	43	42	51	46	50	8
1830	GF	W	173	SPRINGVALE	Rural/Primary Production	2	49	37	43	43	41	42	36	35	44	45	40	46	-
1831	GF	S	23	OXLEY	Residential	1	42	27	32	33	31	26	31	26	31	35	30	33	-
1832	GF	NE	32	JAMES	Residential	1	42	30	36	36	34	34	41	36	29	38	33	41	-
1833	GF	NE	51	CRIPPS	Residential	1	42	35	42	41	39	40	46	42	36	43	38	46	4
1834	GF	NE	8	TARRONE	Residential	1	42	35	41	40	39	38	44	40	35	43	38	44	2
1835	GF	N	22	BATHURST	Residential	1	42	34	40	40	38	37	38	35	35	42	37	41	-
1836	GF	SE	39	JAMES	Residential	1	42	34	40	40	38	38	42	38	34	42	37	42	-
1837	GF	N	11	MUDGEE	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
1838	GF	E	52	CARY	Residential	1	42	36	42	42	40	39	43	39	36	44	39	43	1
1839	GF	S	31	BATHURST	Residential	1	42	36	42	42	40	39	42	39	36	44	39	43	1
1840	GF	SE	70	IAN HOLT	Residential	1	42	35	41	41	39	40	41	37	37	43	38	44	2
1841	GF	N	17	MUDGEE	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
1842	GF	NE	5	PINTA	Industrial/Utilities	1	75	40	46	46	44	44	44	42	40	48	43	48	-
1843	GF	SW	43	JAMES	Residential	1	42	37	42	43	41	37	43	38	35	45	40	43	1
1844	GF	E	59	COMMENS	Residential	1	42	34	40	40	38	37	41	37	34	42	37	41	-
1845	GF	E	29	PIPERS FLAT	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
1846	GF	N	20	OXLEY	Residential	1	42	39	45	45	43	43	47	43	38	47	42	47	5
1847	GF	NE	6	BLAXLAND	Residential	1	42	38	45	44	42	42	49	45	37	46	41	49	7
1848	GF	E	89	WOLGAN	Residential	1	42	36	42	42	40	41	38	37	38	44	39	45	3
1849	GF	E	3	KREMER	Residential	1	42	38	44	44	42	33	38	34	37	46	41	44	2
1850	GF	N	9	PINDARI	Residential	1	42	45	51	51	49	48	55	51	44	53	48	55	13
1851	GF	E	19	COMMENS	Residential	1	42	35	41	41	39	39	44	40	35	43	38	44	2
1852	GF	E	27	COMMENS	Residential	1	42	36	42	42	40	39	44	40	35	44	39	44	2
1853	GF	N	36	COMMENS	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
1854	GF	W	494	GREAT WESTERN	Commercial/Business	2	70	11	16	16	15	15	0	8	11	19	14	19	-
1855	GF	S	25	LYON	Residential	1	42	29	35	35	33	33	35	32	29	37	32	37	-
1856	GF	N	7	LIDSDALE	Residential	1	42	34	40	40	38	37	41	38	34	42	37	41	-
1857	GF	N	56	LYON	Residential	1	42	38	44	44	42	41	45	41	37	46	41	45	3
1858	GF	E	2	LYON	Residential	1	42	39	45	45	43	41	47	43	38	47	42	47	5

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1859	GF	S	3	LIDSDALE	Residential	1	42	27	33	33	31	30	31	28	28	35	30	34	-
1860	GF	SE	3	BEACROFT	Residential	2	49	32	38	38	36	35	27	30	35	40	35	39	-
1861	GF	N	9	BLACKETT	Residential	1	42	41	47	47	45	41	41	38	42	49	44	47	5
1862	GF	NW	43	CRIPPS	Residential	1	42	30	36	36	34	33	39	34	29	38	33	39	-
1863	GF	SW	53	JAMES	Residential	1	42	41	47	46	44	44	50	46	40	49	44	50	8
1865	GF	NE	18	PINDARI	Childcare	1	55	41	47	47	45	44	45	42	40	49	44	48	-
1867	GF	N	27	PIPERS FLAT	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
1868	GF	W	2	GREAT WESTERN	Rural/Primary Production	2	49	33	39	39	37	29	41	39	34	41	36	41	-
1869	GF	S	68	WOLGAN	Residential	1	42	38	43	43	42	42	41	38	39	46	41	46	4
1870	GF	SE	4	TALIA	Residential	1	42	43	49	49	47	46	54	49	42	51	46	54	12
1871	GF	N	526	GREAT WESTERN	Commercial/Business	2	70	14	19	19	18	17	11	12	14	22	17	21	-
1872	GF	NE	6	BLAXLAND	Residential	1	42	43	49	49	47	46	54	49	42	51	46	54	12
1873	GF	NE	30	MAIN	Commercial/Business	1	70	31	36	36	35	36	35	32	33	39	34	40	-
1874	GF	W	5	OXLEY	Residential	1	42	28	34	34	32	31	41	37	27	36	31	41	-
1875	GF	E	6	FITZGERALD	Residential	1	42	33	39	39	37	35	40	36	32	41	36	40	-
1876	GF	S	15	BATHURST	Residential	1	42	27	33	33	31	30	34	30	27	35	30	34	-
1877	GF	NE	53	RESERVE	Industrial/Utilities	2	75	11	16	16	15	14	16	12	15	19	14	18	-
1878	GF	E	22	ROCKY WATERHOI	Residential	2	49	38	44	43	42	40	41	39	37	46	41	44	-
1880	GF	SW	66	MAIN	Commercial/Business	1	70	27	33	33	31	31	35	31	30	35	30	35	-
1881	GF	N	28	BATHURST	Residential	1	42	38	44	44	42	41	46	42	37	46	41	46	4
1882	GF	N	5	ADAMS	Residential	1	42	34	40	40	38	37	39	35	34	42	37	41	-
1883	GF	S	9	LYON	Residential	1	42	38	44	44	42	41	37	36	38	46	41	45	3
1884	GF	E	19	DUNCAN	Residential	1	42	42	48	48	46	46	43	41	42	50	45	50	8
1885	GF	W	57	COMMENS	Residential	1	42	20	26	26	24	23	27	23	19	28	23	27	-
1886	GF	E	29	BARTON	Educational	2	55	40	45	45	44	42	46	42	39	48	43	46	-
1887	GF	SE	89	PIPERS FLAT	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
1888	GF	E	16	OXLEY	Residential	1	42	37	43	43	41	39	42	38	37	45	40	43	1
1889	GF	N	66	MAIN	Commercial/Business	1	70	30	36	35	34	33	40	35	29	38	33	40	-
1890	GF	N	987	GREAT WESTERN	Rural/Primary Production	2	49	35	41	40	39	37	38	35	36	43	38	41	-
1891	GF	E	8	HENNING	Residential	1	42	32	38	38	36	35	39	36	32	40	35	39	-
1892	GF	E	23	BATHURST	Residential	1	42	35	41	41	39	38	42	38	34	43	38	42	-
1893	GF	E	5	RYDAL	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
1894	GF	W	58	CARY	Residential	1	42	30	36	35	34	33	38	34	30	38	33	38	-
1895	GF	SE	47	JAMES	Residential	1	42	40	46	46	44	44	51	46	40	48	43	51	9
1896	GF	S	64	CARY	Residential	1	42	31	37	37	35	31	28	26	35	39	34	37	-
1897	GF	W	31	GEMALONG	Residential	2	49	38	44	43	42	42	39	37	42	46	41	46	-
1898	GF	NE	26	MAIN	Commercial/Business	1	70	36	42	42	41	39	38	35	39	44	39	43	-
1899	GF	S	17	DUNCAN	Residential	1	42	42	48	48	46	46	45	42	42	50	45	50	8
1900	GF	NE	32	MAIN	Commercial/Business	1	70	31	36	36	35	35	38	34	32	39	34	39	-
1901	GF	S	179	SPRINGVALE	Rural/Primary Production	2	49	36	42	42	40	40	35	34	43	44	39	44	-
1902	GF	NE	47	JAMES	Residential	1	42	38	44	43	42	42	49	44	39	46	41	49	7
1903	GF	NE	344	WEST RIDGE	Residential	2	49	31	37	37	35	34	38	34	31	39	34	38	-
1904	GF	S	11	NEUBECK	Residential	1	42	40	45	46	44	44	39	40	38	48	43	48	6
1905	GF	E			Industrial/Utilities	2	75	45	51	51	49	48	52	49	43	53	48	52	-
1907	GF	E	12	WOLGAN	Residential	1	42	42	48	48	46	48	47	43	39	50	45	52	10
1908	GF	NE	57	JAMES	Residential	1	42	37	43	43	41	41	46	42	37	45	40	46	4
1909	GF	W	29	LYON	Residential	1	42	28	34	34	32	31	36	32	28	36	31	36	-
1910	GF	S	43	WOLGAN	Residential	1	42	39	45	45	43	44	41	40	41	47	42	48	6
1911	GF	S	80	SPRINGVALE	Rural/Primary Production	2	49	44	50	50	48	46	43	42	48	52	47	50	1
1912	GF	N	3	PINE GROVE	Residential	2	49	37	43	43	41	40	42	39	37	45	40	44	-
1913	GF	W	52	HUGHES	Rural/Primary Production	2	49	19	24	23	24	28	13	12	21	27	22	32	-
1914	GF	NE	52	MAIN	Commercial/Business	1	70	33	38	38	37	40	37	34	38	41	36	44	-
1915	GF	N	14	MUDGEE	Residential	1	42	36	42	42	40	39	43	40	35	44	39	43	1
1916	GF	S	17	ELIZABETH	Residential	1	42	28	33	33	32	31	35	31	28	36	31	35	-
1917	GF	N	115	PIPERS FLAT	Residential	1	42	31	37	37	35	34	34	32	31	39	34	38	-
1919	GF	E	35	OXLEY	Residential	1	42	33	39	38	36	36	43	39	32	41	36	43	1
1920	GF	S	41	COMMENS	Residential	1	42	35	41	41	39	38	38	36	35	43	38	42	-
1921	GF	SE	14	BARTON	Residential	1	42	39	45	45	43	42	36	39	38	47	42	46	4
1922	GF	SE	2	CYPRESS	Residential	2	49	35	41	41	39	38	40	37	35	43	38	42	-
1923	GF	E	27	BURNETT	Residential	1	42	33	39	39	37	36	40	37	33	41	36	40	-
1924	GF	NE	7	KREMER	Residential	1	42	41	46	47	45	43	39	39	40	49	44	47	5
1925	GF	SE	1	LAMBERT	Residential	1	42	40	46	46	44	43	30	38	39	48	43	47	5
1926	GF	W	85	SPRINGVALE	Rural/Primary Production	2	49	38	44	44	42	43	37	36	46	46	41	47	-
1927	GF	NE	2C	HUGHES	Rural/Primary Production	2	49	32	38	37	36	36	32	30	38	40	35	40	-
1928	GF	N	15	LYON	Residential	1	42	36	42	42	40	40	45	42	33	44	39	45	3
1929	GF	N	9	OLD PIPERS FLAT	Rural/Primary Production	2	49	30	36	36	34	33	38	33	30	38	33	38	-
1930	GF	S	4	CARY	Residential	1	42	38	44	44	42	41	44	41	38	46	41	45	3
1931	GF	E	31	BATHURST	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
1932	GF	E	15	DUNCAN	Residential	1	42	38	43	44	42	44	41	37	38	46	41	48	6

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1933	GF	W	25	WOLGAN	Residential	1	42	38	43	43	42	34	46	43	30	46	41	46	4
1934	GF	E	55	CARY	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
1935	GF	NE	1B	CURRINGA	Residential	1	42	42	48	48	46	44	50	46	41	50	45	50	8
1936	GF	E	55	WOLGAN	Residential	1	42	38	44	44	42	43	36	38	40	46	41	47	5
1937	GF	W	587	GREAT WESTERN	Rural/Primary Production	2	49	11	16	16	15	14	11	10	15	19	14	18	-
1938	GF	E	5	HENNING	Residential	1	42	32	38	38	36	35	39	35	32	40	35	39	-
1939	GF	SE	53	JAMES	Residential	1	42	36	42	42	40	39	46	41	36	44	39	46	4
1940	GF	S	11	JUNCTION	Residential	1	42	28	34	34	32	31	36	32	28	36	31	36	-
1941	GF	S	76	WOLGAN	Residential	1	42	36	42	42	40	38	43	40	33	44	39	43	1
1942	GF	S	17	COMMENS	Residential	1	42	36	42	42	40	39	44	40	35	44	39	44	2
1943	GF	N	11	NEUBECK	Residential	1	42	30	36	36	34	36	29	30	35	38	33	40	-
1944	GF	E	3	SIDEY	Residential	1	42	36	42	42	40	39	43	39	36	44	39	43	1
1946	GF	SW	1D	HUGHES	Residential	2	49	24	29	29	28	28	21	21	24	32	27	32	-
1947	GF	N	15	COMMENS	Residential	1	42	33	39	39	37	35	42	37	34	41	36	42	-
1948	GF	E	21	FITZGERALD	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
1949	GF	N	5	PINE GROVE	Residential	2	49	37	43	43	41	39	42	39	37	45	40	43	-
1951	GF	E	3	SIMPKINS	Residential	1	42	37	43	42	41	39	44	40	36	45	40	44	2
1952	GF	E	10	FOREST RIDGE	Residential	2	49	34	40	39	38	36	40	36	34	42	37	40	-
1953	GF	NE	44	ROCKY WATERHOI	Residential	2	49	42	47	47	45	43	44	43	41	50	45	47	-
1954	GF	S	5	LANE	Residential	1	42	26	32	32	30	29	33	29	27	34	29	33	-
1955	GF	E	63-67	PIPERS FLAT	Residential	1	42	34	40	40	38	36	41	37	33	42	37	41	-
1956	GF	N	3	MCDONALDS	Residential	1	42	35	41	41	39	38	42	39	34	43	38	42	-
1957	GF	S			Residential	1	42	29	35	34	33	31	36	32	29	37	32	36	-
1958	GF	S	11	LYON	Residential	1	42	40	46	46	44	43	45	42	40	48	43	47	5
1959	GF	S	804	CASTLEREAGH	Rural/Primary Production	2	49	28	33	33	32	32	27	26	34	36	31	36	-
1960	GF	SE	98	PIPERS FLAT	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
1961	GF	N	6	CARY	Residential	1	42	35	41	41	39	40	44	41	36	43	38	44	2
1962	GF	N	1	PINE GROVE	Residential	2	49	35	41	41	39	38	41	37	35	43	38	42	-
1963	GF	NE	3	HUGHES	Residential	2	49	15	21	20	19	17	17	15	18	23	18	21	-
1964	GF	N	14	LIDSDALE	Residential	1	42	31	37	37	35	35	41	36	32	39	34	41	-
1965	GF	SE	6	TARRONE	Residential	1	42	40	46	46	44	45	53	48	40	48	43	53	11
1967	GF	NE			Recreational/Open Space	1	60	37	43	43	41	40	45	41	36	45	40	45	-
1968	GF	E	3	COMMENS	Residential	1	42	36	42	42	40	39	43	40	36	44	39	43	1
1969	GF	E	15	OXLEY	Residential	1	42	33	39	39	37	34	38	34	35	41	36	39	-
1970	GF	NE	3	CURRINGA	Residential	1	42	36	42	42	40	36	42	37	33	44	39	42	-
1971	GF	E	490	GREAT WESTERN	Commercial/Business	2	70	11	16	16	15	16	0	6	10	19	14	20	-
1973	GF	E	91	BRAYS	Rural/Primary Production	2	49	37	43	42	41	40	46	41	36	45	40	46	-
1974	GF	N	35	CARY	Residential	1	42	39	44	44	43	41	44	40	38	47	42	45	3
1975	GF	E	3	LANE	Residential	1	42	35	41	41	39	38	42	38	35	43	38	42	-
1976	GF	N	784	CASTLEREAGH	Rural/Primary Production	2	49	42	48	48	46	44	40	39	46	50	45	48	-
1977	GF	E	49	WOLGAN	Residential	1	42	39	44	45	43	43	33	37	41	47	42	47	5
1978	GF	W	1	WOLGAN	Rural/Primary Production	1	42	44	50	50	49	49	47	45	25	52	47	53	11
1979	GF	N	33	CARY	Residential	1	42	36	42	42	40	39	43	40	35	44	39	43	1
1980	GF	NE	2	TALIA	Residential	1	42	45	51	51	49	48	54	50	44	53	48	54	12
1981	GF	E	36	LYON	Residential	1	42	39	45	44	43	41	46	42	38	47	42	46	4
1983	GF	E	25	CARY	Residential	1	42	39	45	45	43	41	46	42	38	47	42	46	4
1984	GF	W	854	CASTLEREAGH	Rural/Primary Production	2	49	40	46	46	44	47	37	38	50	48	43	51	2
1985	GF	N	9	LYON	Residential	1	42	37	43	43	41	41	41	38	37	45	40	45	3
1986	GF	E	3	LIDSDALE	Residential	1	42	20	26	26	24	23	28	24	20	28	23	28	-
1988	GF	S	6	HUME	Residential	1	42	38	44	44	42	41	41	40	37	46	41	45	3
1989	GF	S	11	NEUBECK	Residential	1	42	31	37	37	35	35	39	35	31	39	34	39	-
1990	GF	S	8	CURRINGA	Residential	1	42	38	44	44	42	39	44	40	36	46	41	44	2
1991	GF	E	36	HUGHES	Rural/Primary Production	2	49	14	19	19	18	22	13	12	18	22	17	26	-
1992	GF	S	63-67	PIPERS FLAT	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
1993	GF	N	16	BURNETT	Rural/Primary Production	1	42	30	36	36	34	33	40	36	33	38	33	40	-
1994	GF	E	29	HUME	Residential	1	42	34	40	40	38	39	44	40	32	42	37	44	2
1995	GF	E	96	PIPERS FLAT	Residential	1	42	33	39	39	37	35	39	34	34	41	36	39	-
1996	GF	N	36	HENNING	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
1997	GF	E	19	BURNETT	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
1998	GF	SE	45	CRIPPS	Residential	1	42	29	35	34	33	31	38	33	28	37	32	38	-
1999	GF	E	12	BURNETT	Residential	1	42	34	40	40	38	36	41	37	33	42	37	41	-
2001	GF	E	49	WOLGAN	Residential	1	42	39	44	45	43	43	39	39	41	47	42	47	5
2002	GF	N	32	COMMENS	Residential	1	42	38	44	44	42	41	46	42	38	46	41	46	4
2003	GF	E	101	RYDAL	Rural/Primary Production	2	49	30	36	36	34	33	37	33	30	38	33	37	-
2004	GF	W	9	COMMENS	Residential	1	42	30	36	36	34	33	38	34	30	38	33	38	-
2005	GF	E	20	HENNING	Residential	1	42	32	38	38	36	35	39	36	32	40	35	39	-
2006	GF	N			Recreational/Open Space	1	60	37	43	43	41	40	45	41	36	45	40	45	-
2007	GF	NE	9	JAMES	Residential	1	42	41	47	47	45	43	39	41	39	49	44	47	5
2008	GF	E	22	LYON	Residential	1	42	39	45	45	43	41	46	42	38	47	42	46	4

ID	Floor	Direction	House Numb	Road Name	Reciever Type	NCA ID	Daytime Noise Management Level dB(A)	Mobilisation and site establishment dB(A)	Bulk Earthworks dB(A)	Permanent environmental controls dB(A)	Delivery installation and electrical fitout dB(A)	Compound construction/Removal dB(A)	Switchyard fitout dB(A)	Connection to substation dB(A)	Roadside works dB(A)	Landscaping dB(A)	Finishing works dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedence dB(A)
2009	GF	E	37	HENNING	Residential	1	42	32	38	37	36	34	39	35	31	40	35	39	-
2010	GF	N			Rural/Primary Production	2	49	10	16	16	14	14	11	9	15	18	13	18	-
2011	GF	N	2	ALLISON	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
2012	GF	S	12	MUDGEE	Residential	1	42	34	40	40	38	36	40	36	34	42	37	40	-
2013	GF	N	21	JUNCTION	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
2015	GF	N	21	GEMALONG	Residential	2	49	37	43	43	41	40	37	35	41	45	40	44	-
2016	GF	SW	118	MAIN	Industrial/Utilities	1	75	40	46	46	44	41	50	46	35	48	43	50	-
2017	GF	SE	2	TARRONE	Residential	1	42	40	46	46	44	42	48	43	39	48	43	48	6
2018	GF	E	22	ROCKY WATERHOI	Residential	2	49	41	47	47	45	44	44	41	39	49	44	48	-
2019	GF	S	52	HUGHES	Rural/Primary Production	2	49	10	16	16	14	17	12	8	10	18	13	21	-
2020	GF	S	30	OXLEY	Residential	1	42	33	39	39	37	35	36	34	33	41	36	39	-
2022	GF	NE	8	BLAXLAND	Residential	1	42	43	49	49	47	46	54	49	41	51	46	54	12
2023	GF	W	86	HUGHES	Rural/Primary Production	2	49	11	16	16	15	14	12	10	18	19	14	18	-
2024	GF	E	4	CARY	Residential	1	42	37	43	43	41	39	44	41	36	45	40	44	2
2025	GF	E	26	BATHURST	Residential	1	42	35	41	41	39	37	42	38	35	43	38	42	-
2026	GF	NE	2	WALKER	Residential	1	42	41	47	47	45	44	26	37	40	49	44	48	6
2027	GF	SE	140	MAIN	Rural/Primary Production	1	42	40	46	46	44	43	50	46	39	48	43	50	8
2028	GF	SW	12	JAMES	Residential	1	42	28	34	34	32	31	35	30	29	36	31	35	-
2029	GF	W	174	SPRINGVALE	Rural/Primary Production	2	49	37	43	43	42	42	36	35	45	45	40	46	-
2030	GF	N	15	LIDSDALE	Residential	1	42	34	40	40	38	37	41	38	34	42	37	41	-
2031	GF	NE	5	JAMES	Residential	1	42	42	48	48	46	45	45	45	41	50	45	49	7
2033	GF	NE	39	CRIPPS	Residential	1	42	38	43	43	42	40	43	39	40	46	41	44	2
2034	GF	S	7	LANE	Residential	1	42	29	35	35	33	29	32	28	32	37	32	35	-
2035	GF	NE	28	JAMES	Residential	1	42	25	31	31	29	28	34	30	25	33	28	34	-
2036	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	42	48	48	46	47	41	40	50	50	45	51	2
2037	GF	S	980	CASTLEREAGH	Rural/Primary Production	2	49	45	50	50	49	51	42	43	51	53	48	55	6
2038	GF	SE	58	MAIN	Commercial/Business	1	70	30	36	36	34	33	39	34	30	38	33	39	-
2040	GF	S	3	MCDONALDS	Residential	1	42	29	35	35	33	32	36	32	29	37	32	36	-
2041	GF	SE	14	JAMES	Residential	1	42	27	33	33	31	31	35	32	27	35	30	35	-
2042	GF	SE	23	JAMES	Residential	1	42	31	37	37	35	34	39	35	31	39	34	39	-
2043	GF	N	10	COMMENS	Residential	1	42	32	38	38	36	35	38	35	32	40	35	39	-
2044	GF	E	19	LYON	Residential	1	42	38	44	44	42	41	46	42	38	46	41	46	4
2045	GF	N	12	SIDEY	Residential	1	42	35	41	41	39	39	43	40	34	43	38	43	1
2046	GF	N	42	ROCKY WATERHOI	Residential	2	49	38	44	44	42	40	42	39	38	46	41	44	-
2047	GF	N	35	CARY	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
2049	GF	SW	1	NEUBECK	Residential	1	42	43	49	49	47	48	41	42	45	51	46	52	10
2050	GF	SE	16	JAMES	Residential	1	42	27	33	33	31	29	37	32	25	35	30	37	-
2051	GF	S	4	LIDSDALE	Residential	1	42	31	37	37	35	29	33	29	34	39	34	37	-
2052	GF	SE	3	WALKER	Residential	1	42	41	47	47	45	44	34	38	40	49	44	48	6
2053	GF	W	13	LIDSDALE	Residential	1	42	23	29	29	27	26	29	25	23	31	26	30	-
2054	GF	E	484	GREAT WESTERN	Commercial/Business	2	70	1	7	7	6	6	0	-5	5	9	4	10	-
2055	GF	SE	14	FOREST RIDGE	Residential	2	49	33	39	39	37	35	38	34	35	41	36	39	-
2056	GF	E	75	WOLGAN	Residential	1	42	33	39	39	37	37	31	32	34	41	36	41	-
2057	GF	S	4	OXLEY	Residential	1	42	38	43	43	42	41	44	41	36	46	41	45	3
2059	GF	N	31	GEMALONG	Residential	2	49	38	44	44	42	41	38	37	42	46	41	45	-
2060	GF	E	101	RYDAL	Rural/Primary Production	2	49	30	36	36	34	33	37	33	30	38	33	37	-
2061	GF	SE	24	MAIN	Commercial/Business	1	70	34	40	40	38	35	28	29	34	42	37	40	-
2062	GF	NE	3	NEUBECK	Residential	1	42	40	46	46	44	46	30	35	45	48	43	50	8
2063	GF	N	55	LYON	Residential	1	42	38	44	44	42	40	41	40	39	46	41	44	2
2064	GF	E	79	RYDAL	Rural/Primary Production	1	42	31	37	37	35	34	38	35	31	39	34	38	-
2065	GF	SE	9	JAMES	Residential	1	42	34	40	40	38	37	37	36	34	42	37	41	-
2066	GF	E	92	PIPERS FLAT	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
2067	GF	NE	1	TALIA	Residential	1	42	43	49	49	47	46	54	49	42	51	46	54	12
2068	GF	SE	12	WALKER	Residential	1	42	39	45	45	43	37	34	31	40	47	42	45	3
2069	GF	N	42	HUME	Residential	1	42	36	41	41	40	39	45	40	35	44	39	45	3
2070	GF	E	18	PINDARI	Residential	1	42	32	37	37	35	34	40	36	31	40	35	40	-
2071	GF	E	18	BATHURST	Residential	1	42	35	41	41	39	38	43	39	34	43	38	43	-
2072	GF	N	85	SPRINGVALE	Rural/Primary Production	2	49	38	44	44	42	43	37	36	45	46	41	47	-
2073	GF	E	5	DUNCAN	Residential	1	42	41	47	47	45	47	43	40	43	49	44	51	9
2074	GF	N	45	PIPERS FLAT	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
2075	GF	NE	2	PINE GROVE	Residential	2	49	34	40	40	38	36	40	36	34	42	37	40	-
2076	GF	N	42	HUME	Residential	1	42	29	35	35	33	31	44	39	28	37	32	44	2
2078	GF	N	37	PIPERS FLAT	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
2079	GF	S	23	PIPERS FLAT	Residential	1	42	32	38	38	36	34	38	34	32	40	35	38	-
2080	GF	W	13	RESERVE	Industrial/Utilities	2	75	10	16	15	14	12	10	10	13	18	13	16	-
2081	GF	N	90	PIPERS FLAT	Residential	1	42	37	43	43	41	40	44	41	36	45	40	44	2
2082	GF	S	69-71	WOLGAN	Residential	1	42	33	39	39	37	37	32	31	28	41	36	41	-
2083	GF	N	91	PIPERS FLAT	Residential	1	42	35	41	41	39	38	42	39	35	43	38	42	-
2084	GF	NW	11	CASTLEREAGH	Rural/Primary Production	2	49	39	44	44	42	42	38	37	43	47	42	46	-

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2085	GF	SE	12	PINDARI	Residential	1	42	42	48	48	46	45	51	47	41	50	45	51	9
2086	GF	S	5	MUDGEE	Residential	1	42	37	43	43	41	39	44	40	36	45	40	44	2
2087	GF	S	42	IAN HOLT	Residential	1	42	37	43	43	41	42	43	39	39	45	40	46	4
2088	GF	E	50	IAN HOLT	Residential	1	42	39	45	45	43	44	45	41	41	47	42	48	6
2089	GF	SE	30	JAMES	Residential	1	42	29	35	34	33	32	41	36	28	37	32	41	-
2090	GF	E	16	BLACKETT	Residential	1	42	41	47	47	45	44	33	40	40	49	44	48	6
2091	GF	N	4	HENRIETTA	Residential	1	42	30	36	36	34	34	40	36	28	38	33	40	-
2092	GF	E			Industrial/Utilities	1	75	36	42	42	40	41	38	36	37	44	39	45	-
2093	GF	N	879	CASTLEREAGH	Industrial/Utilities	2	75	48	54	54	52	51	45	44	54	56	51	55	-
2094	GF	SE	45	CRIPPS	Residential	1	42	32	38	37	36	38	44	39	28	40	35	44	2
2095	GF	W	18	HUGHES	Rural/Primary Production	2	49	18	23	23	22	21	16	16	19	26	21	25	-
2096	GF	W	523	GREAT WESTERN	Rural/Primary Production	2	49	13	18	18	17	18	11	9	14	21	16	22	-
2097	GF	S	8	JUNCTION	Residential	1	42	21	27	27	25	24	29	25	22	29	24	29	-
2098	GF	N	34	BATHURST	Residential	1	42	34	40	40	38	35	39	36	35	42	37	40	-
2100	GF	NE	6	CURRINGA	Residential	1	42	42	48	48	46	45	51	47	41	50	45	51	9
2101	GF	N	13	JUNCTION	Residential	1	42	33	39	39	37	35	35	32	34	41	36	39	-
2102	GF	SE	3	CORDEROY	Residential	1	42	41	47	47	45	43	36	39	40	49	44	47	5
2103	GF	N	78	GREAT WESTERN	Rural/Primary Production	2	49	38	44	44	42	40	41	39	36	46	41	44	-
2104	GF	N	24	LYON	Residential	1	42	41	47	47	45	44	47	44	40	49	44	48	6
2105	GF	SE	5	WALKER	Residential	1	42	43	49	49	47	46	37	37	43	51	46	50	8
2107	GF	NE	36-40	MAIN	Commercial/Business	1	70	31	37	36	35	37	37	34	36	39	34	41	-
2108	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	43	49	49	47	49	41	41	52	51	46	53	4
2109	GF	N	17	CARY	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
2110	GF	N	3	RESERVE	Industrial/Utilities	2	75	10	16	15	14	13	10	9	13	18	13	17	-
2111	GF	NE			Rural/Primary Production	2	49	46	52	52	50	49	61	56	44	54	49	61	12
2112	GF	E	10	COMMENS	Residential	1	42	36	41	42	40	38	40	36	36	44	39	42	-
2113	GF	W	67	RESERVE	Industrial/Utilities	2	75	10	16	15	14	14	10	9	15	18	13	18	-
2114	GF	N	27	OXLEY	Residential	1	42	37	43	43	41	39	44	40	38	45	40	44	2
2115	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	44	50	50	48	50	43	42	52	52	47	54	5
2116	GF	N	14	HENRIETTA	Residential	1	42	34	40	40	38	38	43	39	33	42	37	43	-
2117	GF	N	2	BRAYS	Commercial/Business	1	70	37	43	43	41	40	40	39	37	45	40	44	-
2118	GF	N	29	LANE	Residential	1	42	36	42	42	40	39	43	39	36	44	39	43	1
2119	GF	N	10	BURNETT	Residential	1	42	36	42	42	40	39	42	39	36	44	39	43	1
2120	GF	N	31	SPRINGVALE	Rural/Primary Production	2	49	47	53	53	51	52	44	44	58	55	50	58	9
2121	GF	S	10	JUNCTION	Residential	1	42	22	28	28	26	22	25	22	23	30	25	28	-
2122	GF	W	4	CYPRESS	Residential	2	49	38	43	43	42	40	43	39	32	46	41	44	-
2123	GF	N	503	GREAT WESTERN	Rural/Primary Production	2	49	11	16	16	15	17	6	6	12	19	14	21	-
2124	GF	W	179	SPRINGVALE	Rural/Primary Production	2	49	36	42	42	40	41	35	34	43	44	39	45	-
2125	GF	N	12	BATHURST	Residential	1	42	34	40	40	38	36	39	36	34	42	37	40	-
2126	GF	N	13	LANE	Residential	1	42	35	41	41	39	38	42	38	35	43	38	42	-
2127	GF	E	3	CYPRESS	Residential	2	49	38	44	44	42	41	43	39	36	46	41	45	-
2128	GF	S	17	WOLGAN	Residential	1	42	41	47	47	45	40	46	43	27	49	44	47	5
2129	GF	NW	53	RESERVE	Industrial/Utilities	2	75	8	14	13	12	12	13	9	13	16	11	16	-
2130	GF	N	49	GEMALONG	Residential	2	49	38	44	43	42	41	38	36	41	46	41	45	-
2131	GF	E	25	HUME	Residential	1	42	38	44	43	42	40	45	41	37	46	41	45	3
2132	GF	N	4	JUNCTION	Residential	1	42	29	36	35	33	34	42	38	25	37	32	42	-
2133	GF	S	2	OXLEY	Residential	1	42	38	44	44	42	40	45	42	37	46	41	45	3
2134	GF	SW	57	IAN HOLT	Residential	1	42	36	42	42	40	42	41	37	41	44	39	46	4
2135	GF	N	75	RYDAL	Rural/Primary Production	1	42	31	37	37	35	34	39	35	31	39	34	39	-
2136	GF	S	3	BRAYS	Residential	1	42	38	44	44	42	41	45	41	38	46	41	45	3
2137	GF	E	33-35	PIPERS FLAT	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
2138	GF	E	49	LYON	Residential	1	42	39	46	45	43	43	45	42	37	47	42	47	5
2139	GF	E			Recreational/Open Space	1	60	37	43	43	41	40	43	40	36	45	40	44	-
2140	GF	E	1A	BEACROFT	Residential	2	49	36	42	42	40	39	41	38	37	44	39	43	-
2141	GF	N	24	LIDSDALE	Residential	1	42	35	41	41	39	37	39	37	34	43	38	41	-
2142	GF	S	6	OXLEY	Residential	1	42	37	43	43	41	40	42	39	37	45	40	44	2
2143	GF	W	173	SPRINGVALE	Rural/Primary Production	2	49	37	43	43	41	42	36	35	44	45	40	46	-
2144	GF	S	49	HENNING	Residential	1	42	32	38	38	36	35	31	31	32	40	35	39	-
2145	GF	N	3	MUDGEE	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
2146	GF	S	233	BRAYS	Rural/Primary Production	2	49	37	43	43	41	41	46	42	37	45	40	46	-
2147	GF	NE	2	PINE GROVE	Residential	2	49	34	40	40	38	36	39	36	34	42	37	40	-
2148	GF	SW	12	JAMES	Residential	1	42	30	36	36	34	30	35	31	30	38	33	36	-
2149	GF	E	58	WOLGAN	Industrial/Utilities	1	75	39	45	45	43	43	38	39	40	47	42	47	-
2150	GF	W	110	SKELLY	Industrial/Utilities	2	75	18	24	24	22	23	20	18	23	26	21	27	-
2151	GF	NE			Rural/Primary Production	2	49	46	52	51	50	48	60	54	44	54	49	60	11
2152	GF	N	11	CARY	Residential	1	42	39	45	45	43	42	43	40	38	47	42	46	4
2153	GF	NE	16	PINDARI	Residential	1	42	42	48	48	46	44	50	46	40	50	45	50	8
2154	GF	E	17	CARY	Residential	1	42	39	45	45	43	42	47	43	38	47	42	47	5
2156	GF	N	50	LYON	Residential	1	42	38	44	44	42	41	41	39	37	46	41	45	3

ID	Floor	Direction	House Numb	Road Name	Reciever Type	NCA ID	Daytime Noise Management Level dB(A)	Mobilisation and site establishment dB(A)	Bulk Earthworks dB(A)	Permanent environmental controls dB(A)	Delivery installation and electrical fitout dB(A)	Compound construction/Removal dB(A)	Switchyard fitout dB(A)	Connection to substation dB(A)	Roadside works dB(A)	Landscaping dB(A)	Finishing works dB(A)	Maximum Predicted Level dB(A)	Maximum Level Daytime Noise Management Level Exceedence dB(A)
2157	GF	E	11	BARTON	Residential	1	42	35	41	41	39	39	40	37	36	43	38	43	1
2158	GF	S	4	BATHURST	Residential	1	42	22	28	28	26	25	30	26	22	30	25	30	-
2159	GF	SE	26	JAMES	Residential	1	42	27	33	32	31	29	36	31	26	35	30	36	-
2160	GF	E	7	CARY	Residential	1	42	37	43	43	41	39	44	40	36	45	40	44	2
2161	GF	E	752	CASTLEREAGH	Rural/Primary Production	2	49	37	43	43	41	43	35	34	48	45	40	48	-
2162	GF	SE	26	JAMES	Residential	1	42	30	36	36	34	35	38	34	31	38	33	39	-
2163	GF	S	31	SPRINGVALE	Rural/Primary Production	2	49	49	55	55	53	54	47	46	59	57	52	59	10
2164	GF	NE	53	CRIPPS	Residential	1	42	33	39	38	37	35	42	37	32	41	36	42	-
2165	GF	S	4	HUGHES	Rural/Primary Production	2	49	17	23	23	21	21	15	15	12	25	20	25	-
2166	GF	E	484	GREAT WESTERN	Commercial/Business	2	70	2	7	7	6	6	0	-5	5	10	5	10	-
2167	GF	SE	52	MAIN	Commercial/Business	1	70	31	37	37	35	34	36	34	31	39	34	38	-
2168	GF	W	58	WOLGAN	Industrial/Utilities	1	75	39	44	45	43	43	36	38	28	47	42	47	-
2169	GF	SW	57	IAN HOLT	Residential	1	42	36	42	42	40	41	41	37	38	44	39	45	3
2170	GF	W			Industrial/Utilities	1	75	43	48	48	47	46	39	43	31	51	46	50	-
2171	GF	E	81	RYDAL	Rural/Primary Production	2	49	31	37	37	35	34	38	34	31	39	34	38	-
2172	GF	E	504	PIPERS FLAT	Rural/Primary Production	2	49	7	13	13	11	10	15	11	5	15	10	15	-
2173	GF	W	587	GREAT WESTERN	Rural/Primary Production	2	49	11	16	16	15	14	11	9	15	19	14	18	-
2174	GF	SW	1D	HUGHES	Residential	2	49	18	24	24	22	21	20	18	19	26	21	25	-
2175	GF	NE	1	PINE GROVE	Residential	2	49	35	41	41	39	37	41	37	35	43	38	41	-
2176	GF	W			Rural/Primary Production	2	49	11	17	16	15	15	12	10	16	19	14	19	-
2177	GF	E	107	BRAYS	Industrial/Utilities	2	75	35	41	41	39	38	44	39	34	43	38	44	-
2178	GF	SW	39	CRIPPS	Residential	1	42	31	37	37	35	33	39	34	29	39	34	39	-
2179	GF	N	8	MUDGEE	Residential	1	42	29	35	35	33	31	42	38	28	37	32	42	-
2180	GF	E	17	PIPERS FLAT	Rural/Primary Production	1	42	31	37	37	35	34	39	35	31	39	34	39	-
2181	GF	E	19	BURNETT	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
2182	GF	N	78	GREAT WESTERN	Rural/Primary Production	2	49	43	49	49	47	46	44	42	46	51	46	50	1
2183	GF	N	27	RESERVE	Industrial/Utilities	2	75	9	15	15	13	13	12	9	14	17	12	17	-
2184	GF	SE	14	JAMES	Residential	1	42	28	34	34	32	29	37	32	28	36	31	37	-
2185	GF	N	3	SIMPKINS	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
2187	GF	N	68	CARY	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
2188	GF	E	43	LYON	Residential	1	42	38	44	44	42	40	45	41	37	46	41	45	3
2189	GF	S	7-Sep	NEUBECK	Residential	1	42	40	46	46	44	45	32	36	42	48	43	49	7
2190	GF	W	83	SPRINGVALE	Rural/Primary Production	2	49	43	49	49	47	47	41	40	50	51	46	51	2
2191	GF	NE	12	BARTON	Residential	1	42	34	40	40	38	37	43	41	32	42	37	43	1
2192	GF	N	15	BURNETT	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
2193	GF	SE	130	RYDAL	Rural/Primary Production	2	49	28	34	34	32	31	35	31	28	36	31	35	-
2195	GF	W	804	CASTLEREAGH	Rural/Primary Production	2	49	36	42	42	40	40	35	34	43	44	39	44	-
2196	GF	NW	13	RESERVE	Industrial/Utilities	2	75	9	15	15	13	13	12	9	14	17	12	17	-
2197	GF	N	10	WALKER	Residential	1	42	37	43	43	41	33	33	30	37	45	40	43	1
2198	GF	S	39	CARY	Residential	1	42	32	39	38	36	36	40	36	32	40	35	40	-
2199	GF	W	35	CARY	Residential	1	42	30	36	36	34	33	37	33	30	38	33	37	-
2200	GF	W	6-Dec	NEUBECK	Residential	1	42	33	39	39	37	36	37	34	30	41	36	40	-
2201	GF	W	16	GEMALONG	Residential	2	49	39	45	45	43	44	39	37	45	47	42	48	-
2202	GF	S	35	IAN HOLT	Residential	1	42	38	44	44	42	43	42	39	39	46	41	47	5
2203	GF	N	72	RYDAL	Rural/Primary Production	1	42	31	37	37	35	34	38	34	31	39	34	38	-
2204	GF	NE			Recreational/Open Space	1	60	42	48	48	46	45	53	48	41	50	45	53	-
2205	GF	S	686	GREAT WESTERN	Rural/Primary Production	2	49	15	20	21	19	18	15	13	19	23	18	22	-
2206	GF	S	11	CARY	Residential	1	42	37	43	43	41	39	29	33	36	45	40	43	1
2207	GF	N	12	BATHURST	Residential	1	42	35	41	41	39	37	41	38	34	43	38	41	-
2208	GF	N	18	LYON	Residential	1	42	40	46	46	44	44	49	45	38	48	43	49	7
2209	GF	NE	19	BLACKETT	Residential	1	42	41	47	47	45	43	33	40	39	49	44	47	5
2210	GF	N	9	CARY	Residential	1	42	39	45	45	43	42	47	43	39	47	42	47	5
2211	GF	SW	34	JAMES	Residential	1	42	32	38	38	36	37	42	37	33	40	35	42	-
2212	GF	SE			Rural/Primary Production	2	49	46	52	52	50	49	61	55	44	54	49	61	12
2214	GF	NE	55	CRIPPS	Residential	1	42	38	44	43	42	43	48	45	36	46	41	48	6
2215	GF	S	15	LYON	Residential	1	42	38	44	44	42	41	39	39	38	46	41	45	3
2216	GF	S	69-71	WOLGAN	Residential	1	42	37	43	43	41	42	40	38	37	45	40	46	4
2217	GF	NE	2	BLAXLAND	Residential	1	42	45	51	51	49	49	55	51	44	53	48	55	13
2218	GF	N	19	SIDEY	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
2219	GF	SE	25	JAMES	Residential	1	42	41	47	47	45	44	49	45	40	49	44	49	7
2220	GF	E	27	CARY	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
2221	GF	S	41	OXLEY	Residential	1	42	29	35	35	33	31	35	31	29	37	32	35	-
2222	GF	N	138	SPRINGVALE	Rural/Primary Production	2	49	36	42	42	40	44	34	35	46	44	39	48	-
2223	GF	E	36	OXLEY	Residential	1	42	37	43	43	41	40	44	41	36	45	40	44	2
2224	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	42	48	48	46	47	41	40	49	50	45	51	2
2225	GF	S	17	TWEEDIE	Residential	1	42	36	42	42	40	38	43	39	34	44	39	43	1
2226	GF	S	19	LIDSDALE	Residential	1	42	29	35	35	33	32	32	30	29	37	32	36	-
2227	GF	N	81	RYDAL	Rural/Primary Production	1	42	31	37	37	35	34	38	35	31	39	34	38	-
2228	GF	NE	342	WEST RIDGE	Residential	2	49	31	37	37	35	34	38	34	31	39	34	38	-

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2229	GF	S	14	CARY	Residential	1	42	30	35	36	34	30	35	31	26	38	33	36	-
2230	GF	S	3	JUNCTION	Residential	1	42	27	33	33	31	29	36	31	26	35	30	36	-
2231	GF	NW	8	JAMES	Residential	1	42	31	36	36	35	34	35	32	31	39	34	38	-
2233	GF	E	19	ELIZABETH	Residential	1	42	33	39	39	37	36	40	36	32	41	36	40	-
2234	GF	SE	16	BLAXLAND	Residential	1	42	44	50	50	48	47	53	49	43	52	47	53	11
2235	GF	S	113	BRAYS	Rural/Primary Production	2	49	36	42	42	40	39	45	41	36	44	39	45	-
2236	GF	S	39	PIPERS FLAT	Residential	1	42	35	41	41	39	38	42	38	35	43	38	42	-
2237	GF	N	22	COMMENS	Residential	1	42	35	41	41	39	37	40	36	36	43	38	41	-
2238	GF	N	5	LYON	Residential	1	42	39	45	45	43	41	45	41	39	47	42	45	3
2239	GF	SE	9	PINDARI	Residential	1	42	43	49	49	47	46	55	50	41	51	46	55	13
2240	GF	E	29	COMMENS	Residential	1	42	36	42	42	40	38	44	40	35	44	39	44	2
2241	GF	S	15	BATHURST	Residential	1	42	29	35	35	33	29	32	29	27	37	32	35	-
2242	GF	E	23	FITZGERALD	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
2243	GF	E	1B	CYPRESS	Residential	2	49	39	45	45	43	41	41	39	37	47	42	45	-
2245	GF	E	21	CARY	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
2246	GF	S	10	CARY	Residential	1	42	32	38	38	36	36	34	33	32	40	35	40	-
2248	GF	NW	596	GREAT WESTERN	Industrial/Utilities	2	75	12	18	18	16	16	12	10	17	20	15	20	-
2249	GF	N	3	OXLEY	Residential	1	42	33	39	39	37	36	40	37	33	41	36	40	-
2250	GF	N	28	OXLEY	Residential	1	42	30	36	36	34	32	39	34	33	38	33	39	-
2251	GF	W	7	COMMENS	Residential	1	42	33	39	39	37	38	40	37	30	41	36	42	-
2252	GF	E	6-Dec	NEUBECK	Residential	1	42	39	45	45	43	44	40	39	41	47	42	48	6
2253	GF	E	5	BURNETT	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
2254	GF	N	64	RESERVE	Residential	2	49	8	13	13	12	10	0	5	11	16	11	14	-
2255	GF	E	70	SKELLY	Residential	1	42	43	48	49	47	47	30	38	39	51	46	51	9
2256	GF	N	17	LANE	Residential	1	42	38	44	44	42	41	43	39	38	46	41	45	3
2257	GF	NW	1A	BLAXLAND	Residential	1	42	35	41	41	39	38	48	42	34	43	38	48	6
2258	GF	E	121-123	MAIN	Rural/Primary Production	1	42	43	49	49	47	46	54	50	42	51	46	54	12
2259	GF	E	30	LIDSDALE	Church	1	55	37	43	43	41	40	44	40	37	45	40	44	-
2260	GF	W	32	IAN HOLT	Industrial/Utilities	1	75	39	44	44	43	43	44	40	29	47	42	47	-
2261	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	41	47	47	45	47	40	39	49	49	44	51	2
2262	GF	E	18	LYON	Residential	1	42	39	45	45	43	41	46	43	38	47	42	46	4
2263	GF	SW	4	TARRONE	Residential	1	42	30	36	36	34	33	39	35	29	38	33	39	-
2264	GF	E	7	CARY	Residential	1	42	37	43	42	41	39	44	40	36	45	40	44	2
2265	GF	E	4	FITZGERALD	Residential	1	42	32	38	38	36	34	36	32	32	40	35	38	-
2267	GF	E	60	SKELLY	Residential	1	42	43	49	49	47	48	29	42	40	51	46	52	10
2268	GF	E	29	CARY	Residential	1	42	36	42	42	40	39	44	40	36	44	39	44	2
2269	GF	N	13	MUDGEE	Residential	1	42	36	42	42	40	39	43	39	35	44	39	43	1
2270	GF	N	4	JUNCTION	Residential	1	42	30	36	35	34	33	42	38	25	38	33	42	-
2271	GF	W	8	CURRINGA	Residential	1	42	36	42	42	40	39	46	42	36	44	39	46	4
2272	GF	SE	2	JAMES	Residential	1	42	40	45	45	44	42	42	41	39	48	43	46	4
2273	GF	NW	47	CRIPPS	Residential	1	42	35	41	41	39	39	45	40	36	43	38	45	3
2274	GF	NE	980	CASTLEREAGH	Rural/Primary Production	2	49	40	46	46	44	48	43	41	36	48	43	52	3
2276	GF	E	1	LIDSDALE	Residential	1	42	30	35	35	34	34	35	32	30	38	33	38	-
2277	GF	S	92	PIPERS FLAT	Residential	1	42	38	44	44	42	40	43	40	38	46	41	44	2
2278	GF	SE	126	MAIN	Industrial/Utilities	1	75	31	37	37	35	32	42	37	28	39	34	42	-
2279	GF	SE	170	RYDAL	Rural/Primary Production	2	49	28	34	34	32	30	34	31	28	36	31	34	-
2280	GF	N	22	LYON	Residential	1	42	39	45	45	43	42	48	45	38	47	42	48	6
2281	GF	E	23	LYON	Residential	1	42	38	44	44	42	41	46	42	38	46	41	46	4
2283	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	75	12	18	18	16	16	12	10	17	20	15	20	-
2284	GF	E	45	HENNING	Residential	1	42	32	38	38	36	34	39	35	31	40	35	39	-
2285	GF	NE	5	PINTA	Industrial/Utilities	1	75	38	44	44	42	40	47	42	38	46	41	47	-
2286	GF	NE	118	MAIN	Industrial/Utilities	1	75	41	47	47	45	44	48	44	40	49	44	48	-
2287	GF	E	11	OXLEY	Residential	1	42	37	43	43	41	40	45	41	37	45	40	45	3
2288	GF	S	57	IAN HOLT	Residential	1	42	36	42	42	40	41	41	37	37	44	39	45	3
2289	GF	NE	5	TALIA	Residential	1	42	43	49	49	47	45	52	47	41	51	46	52	10
2290	GF	SE	1	NEUBECK	Residential	1	42	30	36	36	34	35	32	31	42	38	33	42	-
2291	GF	SE	18	JAMES	Residential	1	42	27	33	33	31	30	36	32	26	35	30	36	-
2292	GF	N	75	LYON	Residential	1	42	39	45	45	43	41	46	42	39	47	42	46	4
2293	GF	E	5	COMMENS	Residential	1	42	35	41	41	39	39	44	40	35	43	38	44	2
2294	GF	S	83	SPRINGVALE	Rural/Primary Production	2	49	42	48	48	46	47	40	39	50	50	45	51	2
2295	GF	N	54	CARY	Residential	1	42	39	45	44	43	41	44	41	38	47	42	45	3
2296	GF	N	16	CARY	Residential	1	42	31	37	37	35	32	37	34	34	39	34	37	-
2297	GF	SE	28	JAMES	Residential	1	42	28	34	34	32	32	38	34	28	36	31	38	-
2298	GF	N	76	WOLGAN	Residential	1	42	26	32	32	30	31	30	27	30	34	29	35	-
2299	GF	E	24	BATHURST	Residential	1	42	34	40	40	38	37	41	38	34	42	37	41	-
2300	GF	E	14	BURNETT	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
2301	GF	N	4	MUDGEE	Residential	1	42	33	39	39	37	36	41	37	33	41	36	41	-
2302	GF	W	1D	IAN HOLT	Industrial/Utilities	1	75	40	45	46	44	44	36	37	41	48	43	48	-
2303	GF	SE	7-Sep	NEUBECK	Residential	1	42	40	46	46	44	45	38	40	42	48	43	49	7

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2304	GF	N	523	GREAT WESTERN	Rural/Primary Production	2	49	12	18	18	16	18	11	9	13	20	15	22	-
2305	GF	N	37	COMMENS	Residential	1	42	35	41	41	39	38	43	39	35	43	38	43	1
2306	GF	E	31	LIDSDALE	Residential	1	42	35	41	41	39	38	42	38	34	43	38	42	-
2307	GF	E	17	LIDSDALE	Residential	1	42	29	35	35	33	32	34	31	30	37	32	36	-
2308	GF	N	1B	CYPRESS	Residential	2	49	37	43	42	41	39	41	38	37	45	40	43	-
2309	GF	E	33	CARY	Residential	1	42	36	42	42	40	38	43	39	35	44	39	43	1
2310	GF	E	72	HUGHES	Rural/Primary Production	2	49	10	16	16	14	16	11	7	10	18	13	20	-
2311	GF	NE	7	BLAXLAND	Residential	1	42	42	48	48	46	45	53	48	41	50	45	53	11
2312	GF	NE	14	WALKER	Residential	1	42	44	50	50	48	47	36	39	43	52	47	51	9
2313	GF	S	179	SPRINGVALE	Rural/Primary Production	2	49	36	42	42	40	40	35	34	43	44	39	44	-
2314	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	42	48	48	46	47	41	40	49	50	45	51	2
2315	GF	NW	68	MAIN	Commercial/Business	1	70	22	28	28	26	25	32	27	22	30	25	32	-
2317	GF	W	76	WOLGAN	Residential	1	42	35	41	41	39	31	40	38	26	43	38	41	-
2318	GF	N	11	ELIZABETH	Residential	1	42	30	36	36	34	33	37	33	30	38	33	37	-
2319	GF	E	68	RYDAL	Rural/Primary Production	2	49	29	35	35	33	32	36	32	29	37	32	36	-
2320	GF	N	63	HENNING	Residential	1	42	35	41	41	39	38	40	36	35	43	38	42	-
2321	GF	N	17	COMMENS	Residential	1	42	29	35	35	33	31	40	37	28	37	32	40	-
2322	GF	E	68	RYDAL	Rural/Primary Production	2	49	21	26	26	24	24	27	24	21	29	24	28	-
2323	GF	N	587	GREAT WESTERN	Rural/Primary Production	2	49	10	16	16	14	14	11	9	15	18	13	18	-
2324	GF	S	41	OXLEY	Residential	1	42	37	43	43	41	40	42	40	37	45	40	44	2
2325	GF	S	14	CARY	Residential	1	42	32	38	38	36	34	36	34	31	40	35	38	-
2326	GF	NE	11	CASTLEREAGH	Rural/Primary Production	2	49	38	44	44	42	42	38	37	43	46	41	46	-
2327	GF	S			Industrial/Utilities	1	75	35	41	41	39	31	45	41	27	43	38	45	-
2328	GF	W	14	SPRINGVALE	Rural/Primary Production	2	49	47	52	53	51	51	44	43	57	55	50	57	8
2329	GF	W	4	HUGHES	Rural/Primary Production	2	49	22	28	27	26	27	18	18	23	30	25	31	-
2330	GF	S	14	MUDGEE	Residential	1	42	36	42	42	40	39	38	37	35	44	39	43	1
2331	GF	E			Rural/Primary Production	2	49	37	42	43	41	42	47	41	39	45	40	47	-
2332	GF	N	27	RESERVE	Industrial/Utilities	2	75	9	15	15	13	13	12	9	14	17	12	17	-
2333	GF	S	18	BATHURST	Residential	1	42	35	41	41	39	38	41	38	35	43	38	42	-
2334	GF	SE	35	CRIPPS	Residential	1	42	31	37	37	35	34	39	35	31	39	34	39	-
2336	GF	N	879	CASTLEREAGH	Industrial/Utilities	2	75	48	54	54	52	52	45	45	55	56	51	56	-
2337	GF	SE			Recreational/Open Space	1	60	37	43	43	41	40	41	39	37	45	40	44	-
2338	GF	SW	34	MAIN	Commercial/Business	1	70	30	36	36	34	33	29	30	30	38	33	37	-
2339	GF	E	9	FITZGERALD	Residential	1	42	32	38	38	36	35	40	36	32	40	35	40	-
2340	GF	N	12	RYDAL	Residential	1	42	35	41	41	39	37	42	38	34	43	38	42	-
2341	GF	E	59	LYON	Residential	1	42	37	43	43	41	40	45	41	37	45	40	45	3
2342	GF	SW	88	WOLGAN	Residential	1	42	39	44	45	43	43	42	40	41	47	42	47	5
2343	GF	SW	32	MAIN	Commercial/Business	1	70	28	34	34	32	31	27	29	28	36	31	35	-
2344	GF	W	86	HUGHES	Rural/Primary Production	2	49	11	16	16	15	15	12	10	20	19	14	20	-
2345	GF	S	90	PIPERS FLAT	Residential	1	42	33	39	39	37	32	33	30	29	41	36	39	-
2346	GF	E	20	LIDSDALE	Residential	1	42	35	41	41	39	37	41	37	34	43	38	41	-

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

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1	GF	SW	13	JAMES	Residential	1	38	38	-
2	GF	E	21	CARY	Residential	1	42	38	4
3	GF	W	6	PINDARI	Residential	1	41	38	3
4	GF	E	36	COMMENS	Residential	1	36	38	-
5	GF	N	17	MUDGEE	Residential	1	43	38	5
6	GF	E	217	RYDAL	Rural/Primary Production	2	30	35	-
7	GF	S	19	CARY	Residential	1	42	38	4
8	GF	NE	388	PIPERS FLAT	Rural/Primary Production	1	36	38	-
9	GF	E	10	LIDSDALE	Residential	1	40	38	2
10	GF	E	22	RYDAL	Rural/Primary Production	1	37	38	-
11	GF	NE	2	PINDARI	Residential	1	43	38	5
12	GF	E	72	RYDAL	Rural/Primary Production	1	36	38	-
13	GF	S	66	CARY	Residential	1	44	38	6
14	GF	E	2	BRAYS	Residential	1	42	38	4
15	GF	W	179	SPRINGVALE	Rural/Primary Production	2	43	35	8
16	GF	S	18	JUNCTION	Residential	1	40	38	2
17	GF	E	5	ADAMS	Residential	1	40	38	2
18	GF	E			Industrial/Utilities	2	48	68	-
20	GF	SE	9	CURRINGA	Residential	1	43	38	5
21	GF	W	4	MILLERS	Rural/Primary Production	2	55	35	20
22	GF	E	33-35	PIPERS FLAT	Residential	1	38	38	-
23	GF	S	60	SKELLY	Residential	1	48	38	10
24	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
25	GF	NW	225	RYDAL	Rural/Primary Production	2	31	35	-
26	GF	N	12	HENRIETTA	Residential	1	38	38	-
27	GF	E	14	WOLGAN	Residential	1	47	38	9
28	GF	E	19	CARY	Residential	1	42	38	4
29	GF	E	20	ELIZABETH	Residential	1	39	38	1
31	GF	E	44	LYON	Residential	1	44	38	6
32	GF	NE	72	MAIN	Commercial/Business	1	35	63	-
33	GF	N	8	HUGHES	Rural/Primary Production	2	20	35	-
34	GF	SE	16	JAMES	Residential	1	33	38	-
35	GF	N	5	HUME	Residential	1	43	38	5
36	GF	NE	61	GEMALONG	Residential	2	45	35	10
37	GF	N	45	COMMENS	Residential	1	32	38	-
38	GF	N	23	LYON	Residential	1	42	38	4
40	GF	E	33-35	PIPERS FLAT	Residential	1	38	38	-
41	GF	E	79	LYON	Residential	1	42	38	4
42	GF	SE	50	OLD PIPERS FLAT	Rural/Primary Production	2	34	35	-
43	GF	NE	118	MAIN	Industrial/Utilities	1	39	68	-
45	GF	W	503	GREAT WESTERN	Rural/Primary Production	2	16	35	-
46	GF	SE			Industrial/Utilities	2	52	68	-
47	GF	NE	33	CRIPPS	Residential	1	35	38	-
49	GF	E	8	FITZGERALD	Residential	1	38	38	-
50	GF	N	1	SIMPKINS	Residential	1	44	38	6
51	GF	N	6	FOREST RIDGE	Residential	2	41	35	6
52	GF	N	20	CARY	Residential	1	36	38	-
53	GF	W	23	PIPERS FLAT	Residential	1	37	38	-
54	GF	SE	5	LAMBERT	Residential	1	46	38	8
55	GF	S	15	BARTON	Residential	1	44	38	6
56	GF	E	121	PIPERS FLAT	Residential	1	42	38	4
57	GF	S	83	SPRINGVALE	Rural/Primary Production	2	49	35	14
58	GF	SW	4	CURRINGA	Residential	1	38	38	-
60	GF	W	86	HUGHES	Rural/Primary Production	2	17	35	-
62	GF	W	86	HUGHES	Rural/Primary Production	2	17	35	-
64	GF	SE	6	SKELLY	Residential	1	45	38	7
65	GF	E	24	COMMENS	Residential	1	41	38	3
66	GF	E	88	PIPERS FLAT	Residential	1	42	38	4
67	GF	N	12	HUME	Residential	1	43	38	5
68	GF	S	113	BRAYS	Rural/Primary Production	2	41	35	6
69	GF	SW	64	IAN HOLT	Residential	1	41	38	3
70	GF	SE	4	WALKER	Residential	1	47	38	9
71	GF	W	64	RESERVE	Residential	2	13	35	-
72	GF	NE	50	OLD PIPERS FLAT	Rural/Primary Production	2	34	35	-
73	GF	S	107	BRAYS	Industrial/Utilities	2	40	68	-
74	GF	E	786	CASTLEREAGH	Rural/Primary Production	2	37	35	2
75	GF	N	13	LYON	Residential	1	46	38	8
76	GF	S	3	BLACKETT	Residential	1	46	38	8

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
77	GF	SE	596	GREAT WESTERN	Industrial/Utilities	2	17	68	-
78	GF	SE	596	GREAT WESTERN	Industrial/Utilities	2	21	68	-
79	GF	E	10	WOLGAN	Residential	1	43	38	5
80	GF	E	121	PIPERS FLAT	Residential	1	42	38	4
81	GF	N	3	JUNCTION	Residential	1	37	38	-
82	GF	SW	44	MAIN	Commercial/Business	1	36	63	-
83	GF	N	9	LANE	Residential	1	41	38	3
85	GF	N	879	CASTLEREAGH	Industrial/Utilities	2	56	68	-
86	GF	NE	10	JAMES	Residential	1	37	38	-
87	GF	N	16	JUNCTION	Residential	1	41	38	3
88	GF	E	30	RYDAL	Rural/Primary Production	1	36	38	-
89	GF	N	65	CARY	Residential	1	41	38	3
90	GF	E	225	RYDAL	Rural/Primary Production	2	26	35	-
91	GF	SE	33	JAMES	Residential	1	45	38	7
92	GF	E	32	COMMENS	Residential	1	41	38	3
93	GF	S	9	COMMENS	Residential	1	41	38	3
94	GF	SE	6	WALKER	Residential	1	47	38	9
95	GF	E	15	LIDSDALE	Residential	1	33	38	-
96	GF	SE	1	WALKER	Residential	1	48	38	10
97	GF	N	3	BRAYS	Residential	1	45	38	7
98	GF	E			Rural/Primary Production	2	35	35	-
99	GF	N	22	HUME	Residential	1	35	38	-
100	GF	W	25	CARY	Residential	1	41	38	3
101	GF	S	19	LYON	Residential	1	46	38	8
102	GF	SE	30	RYDAL	Rural/Primary Production	1	36	38	-
104	GF	E	38	COMMENS	Residential	1	41	38	3
105	GF	E	58	LYON	Residential	1	43	38	5
107	GF	SE	45	JAMES	Residential	1	46	38	8
108	GF	SE	49	JAMES	Residential	1	42	38	4
109	GF	SW	11	CRIPPS	Residential	1	33	38	-
110	GF	N	29	BATHURST	Residential	1	41	38	3
111	GF	E	3	LIDSDALE	Residential	1	30	38	-
112	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
113	GF	NE	4	PINTA	Industrial/Utilities	1	45	68	-
114	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	48	35	13
115	GF	E	27	COMMENS	Residential	1	41	38	3
116	GF	N	61	PIPERS FLAT	Residential	1	39	38	1
117	GF	W	39	HUME	Residential	1	32	38	-
118	GF	NE	6	BLAXLAND	Residential	1	48	38	10
119	GF	SW	49	JAMES	Residential	1	40	38	2
122	GF	E	4	LANE	Residential	1	41	38	3
123	GF	W	16	GEMALONG	Residential	2	44	35	9
124	GF	S	173	BRAYS	Rural/Primary Production	2	44	35	9
125	GF	NE	4	NEUBECK	Residential	1	36	38	-
126	GF	W	30	BATHURST	Residential	1	35	38	-
127	GF	NE	124	MAIN	Industrial/Utilities	1	44	68	-
128	GF	SW	23	CRIPPS	Residential	1	34	38	-
129	GF	SW	64	IAN HOLT	Residential	1	41	38	3
130	GF	S	60	SKELLY	Residential	1	48	38	10
131	GF	N	29	LIDSDALE	Residential	1	40	38	2
132	GF	E	56	SKELLY	Residential	1	45	38	7
133	GF	N	340	WEST RIDGE	Residential	2	30	35	-
134	GF	N	20	CARY	Residential	1	34	38	-
135	GF	SW	3	HUGHES	Residential	2	21	35	-
136	GF	E	86	HUGHES	Rural/Primary Production	2	17	35	-
139	GF	N	10	CARY	Residential	1	39	38	1
140	GF	S	86	HUGHES	Rural/Primary Production	2	13	35	-
141	GF	NE	53	CRIPPS	Residential	1	45	38	7
142	GF	S	6	PINDARI	Residential	1	43	38	5
143	GF	NW	16	BLAXLAND	Residential	1	44	38	6
144	GF	S	42	IAN HOLT	Residential	1	42	38	4
145	GF	S	11	BARTON	Residential	1	43	38	5
146	GF	E	33	CARY	Residential	1	42	38	4
147	GF	N	12	HENRIETTA	Residential	1	38	38	-
148	GF	N	14	MUDGEE	Residential	1	41	38	3
150	GF	E	7	OXLEY	Residential	1	43	38	5
151	GF	N	59	COMMENS	Residential	1	40	38	2
152	GF	E	23	HUME	Residential	1	43	38	5

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
154	GF	N	17	PIPERS FLAT	Rural/Primary Production	1	34	38	-
155	GF	NE	124	MAIN	Industrial/Utilities	1	45	68	-
156	GF	S	25	WOLGAN	Residential	1	44	38	6
157	GF	N	75	WOLGAN	Residential	1	35	38	-
158	GF	NE	52	JAMES	Residential	1	40	38	2
159	GF	NE	8	KREMER	Residential	1	46	38	8
160	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
161	GF	SE	170	RYDAL	Rural/Primary Production	2	33	35	-
162	GF	E			Recreational/Open Space	1	47	48	-
163	GF	E	70	RYDAL	Rural/Primary Production	2	35	35	-
164	GF	SE	14	WALKER	Residential	1	47	38	9
165	GF	N	752	CASTLEREAGH	Rural/Primary Production	2	49	35	14
166	GF	S	179	SPRINGVALE	Rural/Primary Production	2	39	35	4
167	GF	N	32	GREAT WESTERN	Rural/Primary Production	2	38	35	3
168	GF	SE	7	ADAMS	Residential	1	39	38	1
169	GF	S	7-Sep	NEUBECK	Rural/Primary Production	1	45	38	7
170	GF	N	30	LIDSDALE	Residential	1	37	38	-
171	GF	SE	5	KREMER	Residential	1	46	38	8
172	GF	E	31	OXLEY	Residential	1	40	38	2
174	GF	SE	121-123	MAIN	Rural/Primary Production	1	46	38	8
175	GF	E	40	SKELLY	Residential	1	42	38	4
176	GF	NE	5	PINTA	Industrial/Utilities	1	37	68	-
177	GF	N	28	COMMENS	Residential	1	37	38	-
178	GF	N	2E	HUGHES	Residential	2	44	35	9
179	GF	S	10	WOLGAN	Residential	1	48	38	10
180	GF	N	2	BRAYS	Residential	1	37	38	-
181	GF	E	16	WOLGAN	Residential	1	47	38	9
182	GF	SW			Commercial/Business	1	35	63	-
183	GF	E	21	LANE	Residential	1	41	38	3
184	GF	E	53	LYON	Residential	1	43	38	5
185	GF	SE	6	JAMES	Residential	1	36	38	-
186	GF	SE	11	JAMES	Residential	1	46	38	8
187	GF	N	53	CARY	Residential	1	43	38	5
189	GF	N	4	HENRIETTA	Residential	1	38	38	-
190	GF	W	526	GREAT WESTERN	Commercial/Business	2	16	63	-
191	GF	E	17	MCDONALDS	Residential	1	41	38	3
192	GF	S	10	MUDGEE	Residential	1	38	38	-
193	GF	NE	12	BARTON	Residential	1	44	38	6
194	GF	SW	879	CASTLEREAGH	Industrial/Utilities	2	59	68	-
195	GF	E	1	SIMPKINS	Residential	1	42	38	4
196	GF	NE	19	JAMES	Residential	1	46	38	8
197	GF	N	39	PIPERS FLAT	Residential	1	38	38	-
198	GF	S	19	WALKER	Residential	1	46	38	8
199	GF	SE	342	WEST RIDGE	Residential	2	35	35	-
200	GF	E	7-Sep	NEUBECK	Rural/Primary Production	1	45	38	7
201	GF	W	19	JUNCTION	Residential	1	33	38	-
202	GF	E	12	FOREST RIDGE	Residential	2	40	35	5
203	GF	NE	8	JAMES	Residential	1	35	38	-
204	GF	S	68	WOLGAN	Residential	1	43	38	5
205	GF	N	37	BRAYS	Rural/Primary Production	1	42	38	4
206	GF	S	2C	HUGHES	Rural/Primary Production	2	27	35	-
208	GF	N	15	BURNETT	Residential	1	37	38	-
209	GF	S	12	LIDSDALE	Residential	1	40	38	2
210	GF	N	9	JUNCTION	Residential	1	40	38	2
211	GF	SE	6	JAMES	Residential	1	37	38	-
212	GF	W	596	GREAT WESTERN	Industrial/Utilities	2	20	68	-
214	GF	NE	140	MAIN	Rural/Primary Production	1	46	38	8
215	GF	W	163	SPRINGVALE	Rural/Primary Production	2	44	35	9
216	GF	E	26	LYON	Residential	1	44	38	6
217	GF	N	15	JUNCTION	Residential	1	40	38	2
218	GF	N	10	HENRIETTA	Residential	1	38	38	-
219	GF	NE	72	MAIN	Commercial/Business	1	35	63	-
220	GF	SE	64	IAN HOLT	Residential	1	42	38	4
221	GF	NE	55	JAMES	Residential	1	44	38	6
222	GF	N	54	HUME	Residential	1	45	38	7
223	GF	N	18	JUNCTION	Residential	1	41	38	3
225	GF	SW	7-Sep	NEUBECK	Rural/Primary Production	1	45	38	7
226	GF	SW	8	JAMES	Residential	1	36	38	-

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
227	GF	N	10	OXLEY	Residential	1	43	38	5
228	GF	S	21	CARY	Residential	1	42	38	4
230	GF	E	10	HENNING	Residential	1	38	38	-
231	GF	N	31	LANE	Residential	1	44	38	6
233	GF	N	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
234	GF	NW	596	GREAT WESTERN	Industrial/Utilities	2	20	68	-
235	GF	NE	11	PINDARI	Residential	1	48	38	10
237	GF	E	73	WOLGAN	Residential	1	42	38	4
238	GF	N			Rural/Primary Production	2	41	35	6
239	GF	NE	22	JAMES	Residential	1	32	38	-
240	GF	NE	31	JAMES	Residential	1	43	38	5
241	GF	SE	1A	BLACKETT	Residential	1	46	38	8
242	GF	NE	50	OLD PIPERS FLAT	Rural/Primary Production	2	33	35	-
243	GF	E	63	WOLGAN	Residential	1	43	38	5
244	GF	S	7	WALKER	Residential	1	49	38	11
245	GF	N	19	BATHURST	Residential	1	40	38	2
246	GF	E	41-43	PIPERS FLAT	Residential	1	38	38	-
247	GF	E	39	CARY	Residential	1	41	38	3
248	GF	N	23	BATHURST	Residential	1	40	38	2
249	GF	SW	1D	IAN HOLT	Industrial/Utilities	1	44	68	-
252	GF	E	14	BATHURST	Residential	1	40	38	2
253	GF	SE	23	CRIPPS	Residential	1	32	38	-
254	GF	NE	48	JAMES	Residential	1	46	38	8
255	GF	N	14	COMMENS	Residential	1	44	38	6
256	GF	S	23	DUNCAN	Residential	1	47	38	9
257	GF	S	53	LYON	Residential	1	31	38	-
258	GF	E	17	BATHURST	Residential	1	28	38	-
259	GF	N	49	HENNING	Residential	1	38	38	-
260	GF	NE	1	TALIA	Residential	1	48	38	10
261	GF	E	3	RYDAL	Residential	1	37	38	-
262	GF	NE	33	CRIPPS	Residential	1	34	38	-
263	GF	N	13	JUNCTION	Residential	1	43	38	5
264	GF	E	17	IAN HOLT	Industrial/Utilities	1	43	68	-
265	GF	NW	72	MAIN	Commercial/Business	1	27	63	-
266	GF	S	13	LIDSDALE	Residential	1	35	38	-
267	GF	S	596	GREAT WESTERN	Industrial/Utilities	2	22	68	-
268	GF	SW	7-Sep	NEUBECK	Rural/Primary Production	1	45	38	7
269	GF	S	17-19	NEUBECK	Residential	1	44	38	6
270	GF	E	5	BLACKETT	Residential	1	45	38	7
271	GF	N	17	ELIZABETH	Residential	1	38	38	-
272	GF	E	7	HENNING	Residential	1	37	38	-
273	GF	SE	19	BLACKETT	Residential	1	43	38	5
274	GF	W	25	BURNETT	Residential	1	30	38	-
275	GF	E	90	PIPERS FLAT	Residential	1	41	38	3
276	GF	N	6	HENRIETTA	Residential	1	41	38	3
277	GF	S	13	DUNCAN	Residential	1	47	38	9
278	GF	S	12	CARY	Residential	1	35	38	-
279	GF	E	49	PIPERS FLAT	Residential	1	38	38	-
280	GF	SW	54-54A	MAIN	Commercial/Business	1	37	63	-
281	GF	E	51	WOLGAN	Residential	1	46	38	8
282	GF	W	804	CASTLEREAGH	Rural/Primary Production	2	42	35	7
283	GF	E	490	GREAT WESTERN	Commercial/Business	2	16	63	-
284	GF	E	4	SIDEY	Residential	1	42	38	4
286	GF	W	2E	HUGHES	Residential	2	45	35	10
287	GF	SE	16	WALKER	Residential	1	47	38	9
288	GF	NE	15	BLACKETT	Residential	1	47	38	9
289	GF	SE	29	JAMES	Residential	1	41	38	3
290	GF	S	41	WOLGAN	Residential	1	44	38	6
291	GF	E			Industrial/Utilities	2	48	68	-
292	GF	N	12	COMMENS	Residential	1	36	38	-
293	GF	E	18	WOLGAN	Residential	1	47	38	9
294	GF	E	13	DUNCAN	Residential	1	43	38	5
295	GF	E	19	WOLGAN	Residential	1	43	38	5
296	GF	N	31	BATHURST	Residential	1	41	38	3
297	GF	N	4	BATHURST	Residential	1	34	38	-
298	GF	S	15	COMMENS	Residential	1	41	38	3
299	GF	N	119	PIPERS FLAT	Residential	1	42	38	4
300	GF	N	3	BLACKETT	Residential	1	44	38	6

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
301	GF	NE	71	MAIN	Transport/Infrastructure	1	32	63	-
302	GF	NE	36-40	MAIN	Commercial/Business	1	36	63	-
303	GF	N	50	LYON	Residential	1	44	38	6
304	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
305	GF	N	20	WALKER	Residential	1	44	38	6
307	GF	E	36	COMMENS	Residential	1	41	38	3
308	GF	N	12	HENNING	Residential	1	40	38	2
309	GF	S	19	DUNCAN	Residential	1	47	38	9
310	GF	SE	18	BARTON	Residential	1	45	38	7
311	GF	E	75	WOLGAN	Residential	1	42	38	4
313	GF	E	10	SKELLY	Residential	1	46	38	8
314	GF	W	596	GREAT WESTERN	Industrial/Utilities	2	18	68	-
315	GF	N	33	HUME	Residential	1	40	38	2
317	GF	E	27	HUME	Residential	1	43	38	5
318	GF	E	23	CARY	Residential	1	39	38	1
319	GF	SE	54-54A	MAIN	Commercial/Business	1	40	63	-
320	GF	W	14	MILLERS	Rural/Primary Production	2	56	35	21
321	GF	S	12	MUDGEE	Residential	1	41	38	3
322	GF	E	9	OLD PIPERS FLAT	Rural/Primary Production	2	35	35	-
323	GF	E	4	NEUBECK	Residential	1	44	38	6
324	GF	E	5	SIDEY	Residential	1	42	38	4
325	GF	N	5	RESERVE	Industrial/Utilities	2	16	68	-
326	GF	NE	42	MAIN	Commercial/Business	1	33	63	-
327	GF	N	91	PIPERS FLAT	Residential	1	41	38	3
328	GF	W	45	WOLGAN	Residential	1	43	38	5
329	GF	S	10	CARY	Residential	1	39	38	1
330	GF	N	56	CARY	Residential	1	36	38	-
331	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
332	GF	W	10	SKELLY	Residential	1	47	38	9
334	GF	S			Rural/Primary Production	2	30	35	-
335	GF	S	13	WOLGAN	Residential	1	38	38	-
336	GF	W	526	GREAT WESTERN	Commercial/Business	2	16	63	-
337	GF	NE	596	GREAT WESTERN	Industrial/Utilities	2	19	68	-
338	GF	E	19	HUME	Residential	1	43	38	5
339	GF	N	11	LIDSDALE	Residential	1	33	38	-
340	GF	E	3	FITZGERALD	Residential	1	38	38	-
342	GF	E	21	HUME	Residential	1	43	38	5
343	GF	NE	5	PINDARI	Residential	1	47	38	9
344	GF	N			Recreational/Open Space	1	44	48	-
345	GF	N	980	CASTLEREAGH	Rural/Primary Production	2	41	35	6
346	GF	W	29	WOLGAN	Residential	1	36	38	-
347	GF	SE			Industrial/Utilities	1	44	68	-
348	GF	S	18	COMMENS	Residential	1	39	38	1
349	GF	E	484	GREAT WESTERN	Commercial/Business	2	16	63	-
350	GF	S	81	WOLGAN	Residential	1	42	38	4
351	GF	N	31	LANE	Residential	1	42	38	4
353	GF	E	31	LIDSDALE	Residential	1	40	38	2
354	GF	N	10	FOREST RIDGE	Residential	2	42	35	7
355	GF	S	5	MCDONALDS	Residential	1	40	38	2
356	GF	E	70	RYDAL	Rural/Primary Production	2	35	35	-
357	GF	E	45	PIPERS FLAT	Residential	1	38	38	-
358	GF	N	111	PIPERS FLAT	Residential	1	42	38	4
359	GF	N	107	PIPERS FLAT	Residential	1	41	38	3
360	GF	N	2C	HUGHES	Rural/Primary Production	2	41	35	6
361	GF	SE	1	TARRONE	Residential	1	47	38	9
362	GF	E	20	SIDEY	Residential	1	42	38	4
363	GF	NE	13	BLACKETT	Residential	1	49	38	11
364	GF	E	20	BRAYS	Rural/Primary Production	1	39	38	1
365	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	18	68	-
366	GF	E	9	OXLEY	Residential	1	43	38	5
367	GF	SE	20	MAIN	Commercial/Business	1	43	63	-
368	GF	NW			Rural/Primary Production	2	40	35	5
369	GF	N	40	OXLEY	Residential	1	42	38	4
370	GF	SE	3	CRIPPS	Residential	1	38	38	-
371	GF	NE	161	GEMALONG	Rural/Primary Production	2	43	35	8
373	GF	SE	18	BARTON	Residential	1	45	38	7
374	GF	NE	170	RYDAL	Rural/Primary Production	2	33	35	-
375	GF	N	74	HUGHES	Rural/Primary Production	2	20	35	-

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
376	GF	E			Industrial/Utilities	2	47	68	-
377	GF	S	11	DUNCAN	Residential	1	47	38	9
378	GF	S	9	COMMENS	Residential	1	41	38	3
379	GF	W	2C	HUGHES	Rural/Primary Production	2	36	35	1
380	GF	SW			Industrial/Utilities	1	44	68	-
381	GF	E	29	OXLEY	Residential	1	38	38	-
383	GF	E	18	WOLGAN	Residential	1	46	38	8
384	GF	E	8	MUDGEE	Residential	1	41	38	3
385	GF	E	5	OXLEY	Residential	1	38	38	-
387	GF	N	12	MCKENZIE	Residential	1	41	38	3
388	GF	SE	5	TARRONE	Residential	1	39	38	1
389	GF	E	14	MUDGEE	Residential	1	41	38	3
390	GF	N	72	RESERVE	Residential	2	13	35	-
391	GF	SE	64	IAN HOLT	Residential	1	41	38	3
392	GF	E			Industrial/Utilities	2	49	68	-
393	GF	N	8	LIDSDALE	Residential	1	34	38	-
394	GF	N	25	BURNETT	Residential	1	38	38	-
395	GF	N	21	GEMALONG	Residential	2	44	35	9
396	GF	E	11	SIDEY	Residential	1	33	38	-
397	GF	SE	41	CRIPPS	Residential	1	37	38	-
398	GF	E	25	BURNETT	Residential	1	38	38	-
400	GF	S	596	GREAT WESTERN	Industrial/Utilities	2	22	68	-
401	GF	N	3	OXLEY	Residential	1	39	38	1
402	GF	N	20	WALKER	Residential	1	46	38	8
404	GF	S	85	SPRINGVALE	Rural/Primary Production	2	44	35	9
406	GF	N	47	CARY	Residential	1	41	38	3
407	GF	W	174	SPRINGVALE	Rural/Primary Production	2	44	35	9
408	GF	E	52	LYON	Residential	1	44	38	6
409	GF	S	138	SPRINGVALE	Rural/Primary Production	2	45	35	10
410	GF	NE	33	CRIPPS	Residential	1	37	38	-
411	GF	NE	1	CORDEROY	Residential	1	48	38	10
412	GF	NE	121-123	MAIN	Rural/Primary Production	1	49	38	11
413	GF	E	27	CARY	Residential	1	36	38	-
414	GF	E	17	MCDONALDS	Residential	1	36	38	-
415	GF	SE	39	CRIPPS	Residential	1	36	38	-
416	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	51	35	16
417	GF	E	45	WOLGAN	Residential	1	44	38	6
418	GF	W	17	LIDSDALE	Residential	1	37	38	-
419	GF	E	46	HUME	Residential	1	43	38	5
420	GF	W	559	GREAT WESTERN	Rural/Primary Production	2	10	35	-
421	GF	W	57	COMMENS	Residential	1	33	38	-
422	GF	N	7	LYON	Residential	1	39	38	1
423	GF	SE	2	TALIA	Residential	1	48	38	10
424	GF	SE	2	JAMES	Residential	1	40	38	2
425	GF	N	14	HENRIETTA	Residential	1	38	38	-
426	GF	SW	11A	CRIPPS	Residential	1	36	38	-
427	GF	E	18	LIDSDALE	Residential	1	40	38	2
428	GF	E	12	MCKENZIE	Residential	1	43	38	5
429	GF	N	72	RYDAL	Rural/Primary Production	1	32	38	-
430	GF	E	1B-3	DUNCAN	Residential	1	48	38	10
431	GF	E	44	HUME	Residential	1	41	38	3
432	GF	S	85	SPRINGVALE	Rural/Primary Production	2	44	35	9
433	GF	NE	4	BLAXLAND	Residential	1	46	38	8
434	GF	E	2	BRAYS	Commercial/Business	1	43	63	-
435	GF	W	43	COMMENS	Residential	1	33	38	-
436	GF	E	43	OXLEY	Residential	1	42	38	4
438	GF	SE	8	BLACKETT	Residential	1	46	38	8
439	GF	N	75	RYDAL	Rural/Primary Production	1	37	38	-
440	GF	E	6	BATHURST	Residential	1	39	38	1
441	GF	SE	15	WALKER	Residential	1	48	38	10
442	GF	E	39	LYON	Residential	1	43	38	5
443	GF	N	53	PIPERS FLAT	Residential	1	41	38	3
444	GF	E	8	JUNCTION	Residential	1	40	38	2
445	GF	S	34	OXLEY	Residential	1	43	38	5
446	GF	N	19	LIDSDALE	Residential	1	40	38	2
447	GF	E	29	BARTON	Educational	2	48	48	-
448	GF	NE	34	MAIN	Commercial/Business	1	38	63	-
450	GF	NE	64	RESERVE	Residential	2	16	35	-

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
451	GF	SW	7	TARRONE	Residential	1	43	38	5
452	GF	SE	1D	IAN HOLT	Industrial/Utilities	1	44	68	-
453	GF	W	173	BRAYS	Rural/Primary Production	2	36	35	1
454	GF	E	68	RYDAL	Rural/Primary Production	2	34	35	-
455	GF	SE	37	JAMES	Residential	1	39	38	1
456	GF	N	15	JUNCTION	Residential	1	36	38	-
458	GF	N	10	MUDGEE	Residential	1	39	38	1
459	GF	W	53	WOLGAN	Residential	1	38	38	-
460	GF	N	8	COMMENS	Residential	1	42	38	4
461	GF	S	65-67	WOLGAN	Residential	1	43	38	5
462	GF	E	7	MUDGEE	Residential	1	41	38	3
463	GF	E	53	PIPERS FLAT	Residential	1	38	38	-
464	GF	NE	41	JAMES	Residential	1	38	38	-
465	GF	NE	12	BLAXLAND	Residential	1	48	38	10
466	GF	NW	55	JAMES	Residential	1	40	38	2
467	GF	E	65	LYON	Residential	1	42	38	4
468	GF	SW	71	MAIN	Transport/Infrastructure	1	33	63	-
469	GF	NE	2	CYPRESS	Residential	2	41	35	6
470	GF	NW	4	HUGHES	Rural/Primary Production	2	27	35	-
471	GF	E	91	BRAYS	Rural/Primary Production	2	42	35	7
472	GF	SE	140	MAIN	Industrial/Utilities	1	46	68	-
473	GF	N	35	HENNING	Residential	1	40	38	2
474	GF	E	32	HUME	Residential	1	43	38	5
475	GF	E	61	WOLGAN	Residential	1	41	38	3
476	GF	SE	30	RYDAL	Rural/Primary Production	1	35	38	-
477	GF	N	43	OXLEY	Residential	1	35	38	-
478	GF	NE	71	MAIN	Transport/Infrastructure	1	32	63	-
479	GF	S	9	DUNCAN	Residential	1	47	38	9
480	GF	E	4	PINE GROVE	Residential	2	41	35	6
481	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	45	35	10
482	GF	N	39	OXLEY	Residential	1	45	38	7
483	GF	W	494	GREAT WESTERN	Commercial/Business	2	19	63	-
484	GF	E	3	BRAYS	Residential	1	42	38	4
485	GF	N	22	JUNCTION	Residential	1	39	38	1
486	GF	NE	60A	MAIN	Commercial/Business	1	32	63	-
487	GF	N	101	PIPERS FLAT	Residential	1	41	38	3
489	GF	W	31	SPRINGVALE	Rural/Primary Production	2	53	35	18
490	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	20	68	-
491	GF	N	22	BATHURST	Residential	1	37	38	-
492	GF	N	23	JUNCTION	Residential	1	41	38	3
493	GF	NE	4	JAMES	Residential	1	45	38	7
494	GF	N	218	RYDAL	Rural/Primary Production	2	31	35	-
495	GF	S	28	LYON	Residential	1	46	38	8
496	GF	N	5	JUNCTION	Residential	1	39	38	1
497	GF	S	85	SPRINGVALE	Rural/Primary Production	2	44	35	9
498	GF	N	29	CARY	Residential	1	40	38	2
499	GF	E	21	NEUBECK	Residential	1	44	38	6
500	GF	S	29	PIPERS FLAT	Residential	1	35	38	-
501	GF	N	18	JUNCTION	Residential	1	39	38	1
502	GF	W	49	GEMALONG	Residential	2	44	35	9
503	GF	N	13	ELIZABETH	Residential	1	38	38	-
504	GF	NW	8	WALKER	Residential	1	46	38	8
505	GF	N	23	BURNETT	Residential	1	34	38	-
506	GF	E	17	FITZGERALD	Residential	1	38	38	-
507	GF	NE	2D	HUGHES	Rural/Primary Production	2	42	35	7
508	GF	N	31	SPRINGVALE	Rural/Primary Production	2	49	35	14
509	GF	E			Industrial/Utilities	1	45	68	-
510	GF	NE	61	BLACKBERRY	Commercial/Business	1	34	63	-
511	GF	S	4	HUGHES	Rural/Primary Production	2	25	35	-
512	GF	E	30	RYDAL	Rural/Primary Production	1	35	38	-
513	GF	E	3	HUME	Residential	1	43	38	5
514	GF	NE	3	BEACROFT	Residential	2	41	35	6
515	GF	S	32	HUME	Residential	1	44	38	6
516	GF	N	3	PINE GROVE	Residential	2	40	35	5
517	GF	N	37	BRAYS	Rural/Primary Production	1	41	38	3
518	GF	E			Industrial/Utilities	1	42	68	-
519	GF	E	75	RYDAL	Rural/Primary Production	1	37	38	-
520	GF	S	7-Sep	NEUBECK	Residential	1	45	38	7

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
521	GF	SE	55	CRIPPS	Residential	1	47	38	9
522	GF	S			Rural/Primary Production	2	40	35	5
523	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
524	GF	SE	31	JAMES	Residential	1	46	38	8
525	GF	N	29	BARTON	Educational	2	45	48	-
526	GF	S	11	MUDGEE	Residential	1	43	38	5
527	GF	S	71	MAIN	Transport/Infrastructure	1	42	63	-
529	GF	N	8	COMMENS	Residential	1	42	38	4
530	GF	NE	200	WEST RIDGE	Residential	2	37	35	2
531	GF	SW	41	JAMES	Residential	1	41	38	3
533	GF	SE			Rural/Primary Production	2	43	35	8
534	GF	NE	50	OLD PIPERS FLAT	Rural/Primary Production	2	34	35	-
535	GF	W	14	BATHURST	Residential	1	38	38	-
536	GF	E	96	PIPERS FLAT	Residential	1	38	38	-
537	GF	S	17	CARY	Residential	1	39	38	1
538	GF	S	103	PIPERS FLAT	Residential	1	38	38	-
539	GF	SE	47	CRIPPS	Residential	1	43	38	5
540	GF	E	233	BRAYS	Rural/Primary Production	2	43	35	8
541	GF	N	4	SIDEY	Residential	1	42	38	4
542	GF	NE	5	CRIPPS	Residential	1	36	38	-
543	GF	NE	38	JAMES	Residential	1	39	38	1
544	GF	S	21	LYON	Residential	1	44	38	6
545	GF	N	57	HENNING	Residential	1	40	38	2
546	GF	SW	48	MAIN	Commercial/Business	1	34	63	-
547	GF	NE			Rural/Primary Production	2	51	35	16
548	GF	W	3	RESERVE	Industrial/Utilities	2	17	68	-
549	GF	N	8	HUGHES	Rural/Primary Production	2	20	35	-
550	GF	S	233	BRAYS	Rural/Primary Production	2	42	35	7
551	GF	E	36	LYON	Residential	1	44	38	6
552	GF	NE	22	ROCKY WATERHOLE	Residential	2	42	35	7
553	GF	N	3	GEMALONG	Residential	2	44	35	9
554	GF	NE	32	JAMES	Residential	1	34	38	-
555	GF	SW	39	CRIPPS	Residential	1	36	38	-
556	GF	E	86	HUGHES	Rural/Primary Production	2	17	35	-
558	GF	E	40	WOLGAN	Residential	1	48	38	10
559	GF	E	17	CARY	Residential	1	42	38	4
560	GF	W	20	LIDSDALE	Residential	1	31	38	-
561	GF	SE	5	NEUBECK	Residential	1	45	38	7
562	GF	N	67	RESERVE	Industrial/Utilities	2	14	68	-
563	GF	E	22	OXLEY	Residential	1	43	38	5
564	GF	NE	25	JAMES	Residential	1	38	38	-
565	GF	N	17	JUNCTION	Residential	1	39	38	1
566	GF	W	503	GREAT WESTERN	Rural/Primary Production	2	16	35	-
567	GF	SE	6	SKELLY	Residential	1	47	38	9
569	GF	NE	1	CRIPPS	Residential	1	34	38	-
570	GF	W	59	WOLGAN	Residential	1	43	38	5
571	GF	E	9	DUNCAN	Residential	1	43	38	5
572	GF	S	20	LYON	Residential	1	34	38	-
573	GF	E	33	OXLEY	Residential	1	36	38	-
574	GF	W	754	CASTLEREAGH	Rural/Primary Production	2	47	35	12
575	GF	N	58	CARY	Residential	1	38	38	-
576	GF	NE	8	FOREST RIDGE	Residential	2	39	35	4
577	GF	N	484	GREAT WESTERN	Commercial/Business	2	14	63	-
578	GF	W	47	WOLGAN	Residential	1	37	38	-
579	GF	N	9	JUNCTION	Residential	1	35	38	-
580	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	17	68	-
581	GF	W	9	SPRINGVALE	Rural/Primary Production	2	55	35	20
582	GF	NE	58	MAIN	Commercial/Business	1	36	63	-
583	GF	N	51	CARY	Residential	1	39	38	1
584	GF	NE	48	MAIN	Commercial/Business	1	39	63	-
586	GF	NE	10	PINDARI	Residential	1	48	38	10
587	GF	NW	596	GREAT WESTERN	Industrial/Utilities	2	20	68	-
588	GF	E	20	JUNCTION	Residential	1	41	38	3
590	GF	N	86	HUGHES	Rural/Primary Production	2	20	35	-
591	GF	SE	17	JAMES	Residential	1	44	38	6
592	GF	E	220	WEST RIDGE	Residential	2	38	35	3
593	GF	E	28	HUME	Residential	1	43	38	5
594	GF	E	21	COMMENS	Residential	1	39	38	1

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
595	GF	W	25	CARY	Residential	1	42	38	4
596	GF	E	503	GREAT WESTERN	Rural/Primary Production	2	16	35	-
597	GF	W	29	WOLGAN	Residential	1	39	38	1
598	GF	SE	8	SKELLY	Residential	1	45	38	7
599	GF	SE	11	JAMES	Residential	1	43	38	5
600	GF	N	60	WOLGAN	Industrial/Utilities	1	33	68	-
601	GF	NE	3	KOOLYN	Residential	1	47	38	9
603	GF	E	20	BRAYS	Rural/Primary Production	1	39	38	1
604	GF	E	8	PINDARI	Residential	1	41	38	3
605	GF	E	2	CYPRESS	Residential	2	44	35	9
606	GF	SE	7	TARRONE	Residential	1	47	38	9
607	GF	S	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
608	GF	N	6	LIDSDALE	Residential	1	27	38	-
609	GF	N	8	CARY	Residential	1	38	38	-
611	GF	E	46	LYON	Residential	1	44	38	6
612	GF	S	5	PINE GROVE	Residential	2	42	35	7
613	GF	N	754	CASTLEREAGH	Rural/Primary Production	2	49	35	14
615	GF	SE	388	PIPERS FLAT	Rural/Primary Production	1	36	38	-
616	GF	W	72	HUGHES	Rural/Primary Production	2	16	35	-
618	GF	N	27	JUNCTION	Residential	1	34	38	-
619	GF	E	17	MUDGEE	Residential	1	41	38	3
621	GF	E	5	SIMPKINS	Residential	1	42	38	4
622	GF	E	61	COMMENS	Residential	1	40	38	2
623	GF	SW			Industrial/Utilities	1	45	68	-
624	GF	N	14	FITZGERALD	Residential	1	40	38	2
625	GF	SW	10	JAMES	Residential	1	35	38	-
626	GF	E	18	OXLEY	Residential	1	40	38	2
628	GF	E	30	RYDAL	Rural/Primary Production	1	35	38	-
629	GF	SE	786	CASTLEREAGH	Rural/Primary Production	2	32	35	-
630	GF	S	119	PIPERS FLAT	Residential	1	37	38	-
631	GF	SE	26	MAIN	Commercial/Business	1	36	63	-
632	GF	N	4	OXLEY	Residential	1	43	38	5
633	GF	NW	36	JAMES	Residential	1	38	38	-
634	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
635	GF	S	3	JUNCTION	Residential	1	33	38	-
636	GF	N	5	FITZGERALD	Residential	1	40	38	2
637	GF	E	523	GREAT WESTERN	Rural/Primary Production	2	16	35	-
638	GF	E	22	LIDSDALE	Residential	1	40	38	2
639	GF	NW	14	SPRINGVALE	Rural/Primary Production	2	53	35	18
640	GF	W	60	WOLGAN	Industrial/Utilities	1	37	68	-
641	GF	S	8	HUME	Residential	1	44	38	6
642	GF	E	23	HENNING	Residential	1	37	38	-
643	GF	NE	57	JAMES	Residential	1	42	38	4
644	GF	W	36	HUGHES	Rural/Primary Production	2	24	35	-
645	GF	E	16	ELIZABETH	Residential	1	38	38	-
646	GF	N	11	OXLEY	Residential	1	36	38	-
647	GF	E	45	LIDSDALE	Residential	1	42	38	4
648	GF	NE			Rural/Primary Production	2	35	35	-
650	GF	N	45	CARY	Residential	1	41	38	3
651	GF	N	21	GEMALONG	Residential	2	44	35	9
652	GF	NE			Rural/Primary Production	2	42	35	7
654	GF	N	24	OXLEY	Residential	1	41	38	3
655	GF	SE	1A	BEACROFT	Residential	2	42	35	7
656	GF	N	2	BRAYS	Commercial/Business	1	43	63	-
657	GF	E	10	BURNETT	Residential	1	39	38	1
658	GF	W	27	HENNING	Residential	1	31	38	-
660	GF	S	14	BURNETT	Residential	1	40	38	2
661	GF	N	9	HUME	Residential	1	43	38	5
662	GF	SE	11	PINDARI	Residential	1	48	38	10
663	GF	SE	17	MCDONALDS	Residential	1	41	38	3
664	GF	W	21	GEMALONG	Residential	2	47	35	12
665	GF	E	51	LYON	Residential	1	43	38	5
666	GF	NE	4	PINTA	Industrial/Utilities	1	45	68	-
667	GF	SW	66	MAIN	Commercial/Business	1	32	63	-
668	GF	N	11	LANE	Residential	1	41	38	3
669	GF	E	85	WOLGAN	Residential	1	41	38	3
670	GF	E	18	ELIZABETH	Residential	1	38	38	-
671	GF	N	38	HUME	Residential	1	43	38	5

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
672	GF	N	27	BATHURST	Residential	1	41	38	3
673	GF	N	27	LIDSDALE	Residential	1	40	38	2
674	GF	N			Recreational/Open Space	1	42	48	-
675	GF	SW	52	JAMES	Residential	1	41	38	3
676	GF	NE	2	FOREST RIDGE	Residential	2	38	35	3
677	GF	SE	54-54A	MAIN	Commercial/Business	1	35	63	-
678	GF	NW	32	MAIN	Commercial/Business	1	36	63	-
679	GF	N	27	LANE	Residential	1	45	38	7
681	GF	N	21	BATHURST	Residential	1	40	38	2
682	GF	N	18	LIDSDALE	Residential	1	40	38	2
683	GF	E	26	COMMENS	Residential	1	41	38	3
684	GF	S	40	HUME	Residential	1	39	38	1
685	GF	E	9	BARTON	Recreational/Open Space	1	43	48	-
686	GF	W	52	HUGHES	Rural/Primary Production	2	22	35	-
687	GF	NE	24	MAIN	Commercial/Business	1	43	63	-
688	GF	N	13	COMMENS	Residential	1	41	38	3
689	GF	N	3	CYPRESS	Residential	2	41	35	6
690	GF	N	27	OLD PIPERS FLAT	Rural/Primary Production	2	37	35	2
691	GF	E	2	BRAYS	Commercial/Business	1	43	63	-
692	GF	NE	39	JAMES	Residential	1	38	38	-
693	GF	E	46	HENNING	Residential	1	38	38	-
694	GF	S			Industrial/Utilities	1	40	68	-
695	GF	E	5	BURNETT	Residential	1	39	38	1
696	GF	W	139A	GEMALONG	Rural/Primary Production	2	37	35	2
697	GF	N	19	HUME	Residential	1	46	38	8
698	GF	S	70	SKELLY	Residential	1	49	38	11
699	GF	E	2	LYON	Residential	1	44	38	6
700	GF	E	38	OXLEY	Residential	1	43	38	5
701	GF	E	49	CARY	Residential	1	41	38	3
702	GF	N	31	SPRINGVALE	Rural/Primary Production	2	54	35	19
703	GF	SE	4	NEUBECK	Residential	1	38	38	-
704	GF	N	33	LYON	Residential	1	44	38	6
705	GF	NE	2	CORDEROY	Residential	1	45	38	7
706	GF	S	13-15	NEUBECK	Residential	1	42	38	4
707	GF	E	28	LYON	Residential	1	44	38	6
708	GF	SW	30	MAIN	Commercial/Business	1	39	63	-
709	GF	SW	66	MAIN	Commercial/Business	1	32	63	-
710	GF	N	53	PIPERS FLAT	Residential	1	38	38	-
711	GF	NW	23	JAMES	Residential	1	33	38	-
712	GF	N	12	FITZGERALD	Residential	1	40	38	2
713	GF	S	94	PIPERS FLAT	Residential	1	32	38	-
714	GF	E	56	SKELLY	Residential	1	42	38	4
715	GF	NE			Rural/Primary Production	2	51	35	16
716	GF	NW	596	GREAT WESTERN	Industrial/Utilities	2	19	68	-
717	GF	S	70	SKELLY	Residential	1	49	38	11
719	GF	W	18	CARY	Residential	1	36	38	-
720	GF	W	61	WOLGAN	Residential	1	37	38	-
721	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
722	GF	N	41	COMMENS	Residential	1	41	38	3
723	GF	S	17-19	NEUBECK	Residential	1	44	38	6
724	GF	N	980	CASTLEREAGH	Rural/Primary Production	2	48	35	13
725	GF	S	85	SPRINGVALE	Rural/Primary Production	2	47	35	12
726	GF	E	4	FOREST RIDGE	Residential	2	39	35	4
727	GF	NE	7	JAMES	Residential	1	39	38	1
728	GF	E	4	LAMBERT	Residential	1	46	38	8
730	GF	E	89	WOLGAN	Residential	1	41	38	3
731	GF	W	784	CASTLEREAGH	Rural/Primary Production	2	42	35	7
732	GF	S	3	COMMENS	Residential	1	35	38	-
733	GF	E	24	LIDSDALE	Residential	1	40	38	2
734	GF	E	63	COMMENS	Residential	1	39	38	1
735	GF	W	86	HUGHES	Rural/Primary Production	2	17	35	-
736	GF	NE	13	JAMES	Residential	1	37	38	-
737	GF	N	4	CARY	Residential	1	42	38	4
738	GF	S	51	WOLGAN	Residential	1	44	38	6
739	GF	E	25	OXLEY	Residential	1	41	38	3
740	GF	SE	50	MAIN	Health	1	34	43	-
741	GF	SW	47	CRIPPS	Residential	1	37	38	-
743	GF	E	18	CARY	Residential	1	37	38	-

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
744	GF	S	9	LANE	Residential	1	35	38	-
745	GF	S	80	SPRINGVALE	Rural/Primary Production	2	50	35	15
746	GF	E	786	CASTLEREAGH	Rural/Primary Production	2	31	35	-
747	GF	NE	50	JAMES	Residential	1	45	38	7
748	GF	SE	30	RYDAL	Rural/Primary Production	1	36	38	-
749	GF	S	25	WOLGAN	Residential	1	37	38	-
750	GF	S	29	WOLGAN	Residential	1	42	38	4
751	GF	N	879	CASTLEREAGH	Industrial/Utilities	2	55	68	-
752	GF	S	27	OLD PIPERS FLAT	Rural/Primary Production	2	37	35	2
753	GF	SE	49	CRIPPS	Residential	1	37	38	-
754	GF	N	5	JUNCTION	Residential	1	40	38	2
755	GF	N	7	LANE	Residential	1	41	38	3
756	GF	E	68	WOLGAN	Residential	1	39	38	1
757	GF	SW	19	WOLGAN	Residential	1	47	38	9
758	GF	E	17	LYON	Residential	1	36	38	-
759	GF	E	28	COMMENS	Residential	1	41	38	3
760	GF	S	5	BURNETT	Residential	1	39	38	1
761	GF	E	31	LYON	Residential	1	44	38	6
762	GF	S	10	HENRIETTA	Residential	1	36	38	-
763	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	47	35	12
764	GF	E	39	HENNING	Residential	1	37	38	-
765	GF	N	14	JUNCTION	Residential	1	43	38	5
766	GF	E	76	WOLGAN	Residential	1	42	38	4
767	GF	E	14	LIDSDALE	Residential	1	40	38	2
768	GF	E	1	MUDGEE	Residential	1	40	38	2
769	GF	N	30	RYDAL	Rural/Primary Production	0	35	38	-
770	GF	W	60	CARY	Residential	1	37	38	-
771	GF	E	51	LYON	Residential	1	43	38	5
773	GF	NE	18	PINDARI	Residential	1	47	38	9
774	GF	SE	1	PINDARI	Residential	1	42	38	4
775	GF	NE	26	MAIN	Commercial/Business	1	33	63	-
776	GF	N	39	HUME	Residential	1	45	38	7
777	GF	NE	2	CURRINGA	Residential	1	47	38	9
778	GF	E	10	RYDAL	Residential	1	38	38	-
779	GF	E	21	JUNCTION	Residential	1	41	38	3
780	GF	N	12	FOREST RIDGE	Residential	2	41	35	6
781	GF	NE	7	CRIPPS	Residential	1	40	38	2
782	GF	N	58	GREAT WESTERN	Rural/Primary Production	2	47	35	12
783	GF	S	14	SPRINGVALE	Rural/Primary Production	2	54	35	19
784	GF	E	4	LYON	Residential	1	44	38	6
785	GF	NW	35	JAMES	Residential	1	41	38	3
786	GF	E	8	OXLEY	Residential	1	43	38	5
787	GF	SW	17	WALKER	Residential	1	50	38	12
788	GF	SE	5	CURRINGA	Residential	1	49	38	11
789	GF	NE	1A	BLAXLAND	Residential	1	48	38	10
790	GF	SW	4	TARRONE	Residential	1	41	38	3
791	GF	E	45	LYON	Residential	1	43	38	5
792	GF	E	34	HUME	Residential	1	43	38	5
793	GF	N	83	HUGHES	Rural/Primary Production	2	14	35	-
794	GF	SE	7	PINDARI	Residential	1	41	38	3
795	GF	NW	34	JAMES	Residential	1	35	38	-
797	GF	N	40	LYON	Residential	1	44	38	6
798	GF	W	879	CASTLEREAGH	Industrial/Utilities	2	55	68	-
799	GF	W	80	SPRINGVALE	Rural/Primary Production	2	50	35	15
800	GF	S	4	MUDGEE	Residential	1	33	38	-
801	GF	E	19	CARY	Residential	1	42	38	4
802	GF	S	21	ELIZABETH	Residential	1	37	38	-
803	GF	S	1D	HUME	Residential	1	46	38	8
804	GF	SE	15	WALKER	Residential	1	43	38	5
805	GF	N	37	LYON	Residential	1	43	38	5
806	GF	E	15	SIDEY	Residential	1	33	38	-
807	GF	N	119	PIPERS FLAT	Residential	1	42	38	4
808	GF	SE	22	MAIN	Commercial/Business	1	43	63	-
809	GF	N	23	BATHURST	Residential	1	40	38	2
810	GF	E	2	NEUBECK	Residential	1	41	38	3
811	GF	NE	14	BLACKETT	Residential	1	46	38	8
812	GF	N	56	CARY	Residential	1	40	38	2
813	GF	W	23	GEMALONG	Residential	2	43	35	8

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
814	GF	N	9	HUME	Residential	1	46	38	8
815	GF	SE	6	CURRINGA	Residential	1	49	38	11
816	GF	E	17	CARY	Residential	1	42	38	4
818	GF	E	18	HENNING	Residential	1	37	38	-
819	GF	SW	21	CRIPPS	Residential	1	32	38	-
821	GF	N	26	HUME	Residential	1	43	38	5
822	GF	N	30	COMMENS	Residential	1	44	38	6
823	GF	W	64	RESERVE	Residential	2	13	35	-
824	GF	N			Recreational/Open Space	1	42	48	-
826	GF	NW	32	JAMES	Residential	1	36	38	-
827	GF	E	13	CARY	Residential	1	42	38	4
828	GF	NE	23	JAMES	Residential	1	37	38	-
829	GF	NE	72	MAIN	Commercial/Business	1	35	63	-
831	GF	N	13	MCKENZIE	Residential	1	42	38	4
832	GF	S	13	WOLGAN	Residential	1	39	38	1
833	GF	N	6	OXLEY	Residential	1	44	38	6
834	GF	SE	140	MAIN	Rural/Primary Production	1	45	38	7
835	GF	S	34	LYON	Residential	1	45	38	7
836	GF	N	6	LANE	Residential	1	34	38	-
837	GF	E	12	FOREST RIDGE	Residential	2	40	35	5
838	GF	N	13	LIDSDALE	Residential	1	40	38	2
839	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	20	68	-
840	GF	N	752	CASTLEREAGH	Rural/Primary Production	2	47	35	12
841	GF	E	21	CARY	Residential	1	41	38	3
842	GF	E	57	IAN HOLT	Residential	1	41	38	3
843	GF	E	17	PIPERS FLAT	Rural/Primary Production	1	37	38	-
844	GF	SE	140	MAIN	Rural/Primary Production	1	48	38	10
845	GF	SW	2	PINDARI	Residential	1	41	38	3
846	GF	SW	69	IAN HOLT	Residential	1	41	38	3
847	GF	E	5	HUME	Residential	1	43	38	5
848	GF	NE	51	JAMES	Residential	1	45	38	7
849	GF	N	19	BURNETT	Residential	1	33	38	-
850	GF	N	18	HUME	Residential	1	40	38	2
851	GF	S	35	CARY	Residential	1	35	38	-
852	GF	N	12	OXLEY	Residential	1	44	38	6
853	GF	S	50	IAN HOLT	Residential	1	42	38	4
854	GF	W	52	HUGHES	Rural/Primary Production	2	21	35	-
855	GF	SE	50	OLD PIPERS FLAT	Rural/Primary Production	2	34	35	-
856	GF	S	89	PIPERS FLAT	Residential	1	38	38	-
857	GF	S	233	BRAYS	Rural/Primary Production	2	43	35	8
858	GF	W	484	GREAT WESTERN	Commercial/Business	2	16	63	-
859	GF	NE	15	JAMES	Residential	1	46	38	8
860	GF	S	35	IAN HOLT	Residential	1	43	38	5
861	GF	NE	126	MAIN	Industrial/Utilities	1	45	68	-
862	GF	E	17	HENNING	Residential	1	37	38	-
863	GF	NE	3	PINDARI	Residential	1	47	38	9
864	GF	W	7	CURRINGA	Residential	1	39	38	1
865	GF	S	27	JUNCTION	Residential	1	40	38	2
867	GF	E	18	COMMENS	Residential	1	42	38	4
868	GF	S	25	LANE	Residential	1	33	38	-
869	GF	W	879	CASTLEREAGH	Industrial/Utilities	2	56	68	-
870	GF	N	27	OLD PIPERS FLAT	Rural/Primary Production	2	34	35	-
871	GF	E	6-Dec	NEUBECK	Residential	1	46	38	8
872	GF	W	139A	GEMALONG	Rural/Primary Production	2	42	35	7
873	GF	E	39	OXLEY	Residential	1	42	38	4
874	GF	W	9	GEMALONG	Residential	2	44	35	9
875	GF	S	18	BATHURST	Residential	1	38	38	-
876	GF	SW	25	CRIPPS	Residential	1	33	38	-
877	GF	S	70	IAN HOLT	Residential	1	41	38	3
878	GF	N	523	GREAT WESTERN	Rural/Primary Production	2	16	35	-
879	GF	S	33	OXLEY	Residential	1	39	38	1
880	GF	E	27	FITZGERALD	Residential	1	38	38	-
881	GF	E	27	JUNCTION	Residential	1	41	38	3
882	GF	SE	134	MAIN	Industrial/Utilities	1	48	68	-
883	GF	N	21	OXLEY	Residential	1	41	38	3
885	GF	SE	140	MAIN	Rural/Primary Production	1	48	38	10
886	GF	W	29	LYON	Residential	1	31	38	-
888	GF	SE			Rural/Primary Production	2	32	35	-

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
889	GF	E	107	BRAYS	Industrial/Utilities	2	40	68	-
890	GF	N	3	BRAYS	Residential	1	42	38	4
891	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	47	35	12
892	GF	S	23	OXLEY	Residential	1	36	38	-
893	GF	E	36	HUME	Residential	1	43	38	5
894	GF	N	9	BARTON	Recreational/Open Space	1	41	48	-
895	GF	SE	41	JAMES	Residential	1	42	38	4
896	GF	E	20	BRAYS	Rural/Primary Production	1	39	38	1
897	GF	S	7	OXLEY	Residential	1	42	38	4
898	GF	N	18	LIDSDALE	Residential	1	39	38	1
899	GF	SE	3	NEUBECK	Residential	1	42	38	4
900	GF	N	2E	HUGHES	Residential	2	42	35	7
901	GF	SE	48	JAMES	Residential	1	40	38	2
902	GF	E	15	IAN HOLT	Industrial/Utilities	1	44	68	-
903	GF	NW	12	BLACKETT	Residential	1	42	38	4
904	GF	E	1A	COMMENS	Residential	1	42	38	4
905	GF	SE	5	NEUBECK	Residential	1	45	38	7
906	GF	E	12	FOREST RIDGE	Residential	2	38	35	3
907	GF	E	29	LIDSDALE	Residential	1	40	38	2
908	GF	S	43	WOLGAN	Residential	1	44	38	6
909	GF	S	1	WOLGAN	Rural/Primary Production	1	50	38	12
910	GF	N	12	HUME	Residential	1	37	38	-
912	GF	N	8	SIDEY	Residential	1	44	38	6
913	GF	E	596	GREAT WESTERN	Industrial/Utilities	2	19	68	-
914	GF	S	6	LIDSDALE	Residential	1	39	38	1
915	GF	W	138	SPRINGVALE	Rural/Primary Production	2	46	35	11
916	GF	NE	10	BLAXLAND	Residential	1	48	38	10
917	GF	S	12	OXLEY	Residential	1	45	38	7
918	GF	NE	7	BLAXLAND	Residential	1	48	38	10
919	GF	S	31	SPRINGVALE	Rural/Primary Production	2	52	35	17
920	GF	S	2	NEUBECK	Residential	1	44	38	6
921	GF	SE	46	JAMES	Residential	1	46	38	8
922	GF	E	62	CARY	Residential	1	33	38	-
923	GF	N	41	LYON	Residential	1	43	38	5
925	GF	W	13	LIDSDALE	Residential	1	32	38	-
926	GF	S	27	OLD PIPERS FLAT	Rural/Primary Production	2	35	35	-
927	GF	W	523	GREAT WESTERN	Rural/Primary Production	2	16	35	-
928	GF	N	11	ROSE	Residential	1	41	38	3
929	GF	NE	63	COMMENS	Residential	1	29	38	-
930	GF	NE	30	RYDAL	Rural/Primary Production	1	36	38	-
931	GF	N	4	CYPRESS	Residential	2	42	35	7
932	GF	W	80	SPRINGVALE	Rural/Primary Production	2	49	35	14
933	GF	E	25	LYON	Residential	1	37	38	-
934	GF	E	20	COMMENS	Residential	1	41	38	3
935	GF	SE	1A	BLAXLAND	Residential	1	47	38	9
936	GF	E	37	OXLEY	Residential	1	42	38	4
937	GF	W	19	CARY	Residential	1	39	38	1
938	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	52	35	17
939	GF	NW	217	RYDAL	Rural/Primary Production	2	26	35	-
940	GF	N	3	BRAYS	Residential	1	45	38	7
941	GF	NE	34	MAIN	Commercial/Business	1	33	63	-
942	GF	N	10	LANE	Residential	1	37	38	-
943	GF	NW	21	CRIPPS	Residential	1	32	38	-
944	GF	NE	53	JAMES	Residential	1	43	38	5
945	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	45	35	10
946	GF	E	15	IAN HOLT	Industrial/Utilities	1	44	68	-
947	GF	SE	9	WALKER	Residential	1	46	38	8
948	GF	S	19	LANE	Residential	1	33	38	-
949	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	50	35	15
950	GF	N	20	LIDSDALE	Residential	1	40	38	2
951	GF	E	12	MCKENZIE	Residential	1	43	38	5
952	GF	E	41	HENNING	Residential	1	34	38	-
953	GF	E	79	RYDAL	Rural/Primary Production	1	37	38	-
954	GF	W	21	GEMALONG	Residential	2	43	35	8
955	GF	NE	17	BARTON	Residential	1	44	38	6
956	GF	S	20	LYON	Residential	1	46	38	8
957	GF	N	490	GREAT WESTERN	Commercial/Business	2	16	63	-
958	GF	E	14	COMMENS	Residential	1	38	38	-

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
959	GF	E	6	HUME	Residential	1	42	38	4
960	GF	N	3	GEMALONG	Residential	2	44	35	9
961	GF	W	5	RESERVE	Industrial/Utilities	2	18	68	-
962	GF	E	81	WOLGAN	Residential	1	42	38	4
963	GF	E			Industrial/Utilities	1	46	68	-
964	GF	E	5	MCDONALDS	Residential	1	40	38	2
965	GF	NE	4	PINDARI	Residential	1	47	38	9
966	GF	E	17	LYON	Residential	1	44	38	6
967	GF	N	27	HENNING	Residential	1	32	38	-
968	GF	S	596	GREAT WESTERN	Industrial/Utilities	2	16	68	-
969	GF	N	21	LIDSDALE	Residential	1	40	38	2
970	GF	N	22	LIDSDALE	Residential	1	40	38	2
971	GF	E	4	PINE GROVE	Residential	2	40	35	5
972	GF	W	56	SKELLY	Residential	1	47	38	9
973	GF	W	3	GEMALONG	Residential	2	46	35	11
974	GF	W	2A	HUGHES	Residential	2	28	35	-
975	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
976	GF	N	36	HUGHES	Rural/Primary Production	2	23	35	-
977	GF	N	8	CARY	Residential	1	39	38	1
978	GF	N	11	ELIZABETH	Residential	1	38	38	-
979	GF	SE	18	JAMES	Residential	1	32	38	-
980	GF	N	7	HUME	Residential	1	43	38	5
981	GF	W	2E	HUGHES	Residential	2	45	35	10
982	GF	S	18	BATHURST	Residential	1	38	38	-
983	GF	NE	21	PIPERS FLAT	Residential	1	37	38	-
984	GF	SE	4	SKELLY	Residential	1	47	38	9
985	GF	E	11	HUME	Residential	1	43	38	5
986	GF	E	596	GREAT WESTERN	Industrial/Utilities	2	20	68	-
987	GF	E	62	LYON	Residential	1	43	38	5
988	GF	E	2	CARY	Residential	1	42	38	4
989	GF	SW	64	RESERVE	Residential	2	13	35	-
990	GF	N	18	COMMENS	Residential	1	37	38	-
991	GF	E	18	JUNCTION	Residential	1	41	38	3
992	GF	N	35	CARY	Residential	1	43	38	5
993	GF	S	37	HUME	Residential	1	37	38	-
994	GF	N	4	BATHURST	Residential	1	39	38	1
995	GF	W	596	GREAT WESTERN	Industrial/Utilities	2	20	68	-
996	GF	E	107	BRAYS	Industrial/Utilities	2	40	68	-
997	GF	NW			Industrial/Utilities	2	49	68	-
998	GF	NE	45	JAMES	Residential	1	41	38	3
999	GF	SE	170	RYDAL	Rural/Primary Production	2	33	35	-
1000	GF	E	49	GEMALONG	Residential	2	44	35	9
1001	GF	E	220	WEST RIDGE	Residential	2	38	35	3
1002	GF	NE	2	PINTA	Industrial/Utilities	1	36	68	-
1003	GF	W	6	JUNCTION	Residential	1	38	38	-
1004	GF	N	22	RYDAL	Rural/Primary Production	1	39	38	1
1005	GF	E	32	GREAT WESTERN	Rural/Primary Production	2	36	35	1
1006	GF	E	30	FITZGERALD	Residential	1	37	38	-
1007	GF	N	25	LIDSDALE	Residential	1	40	38	2
1008	GF	N	51	HENNING	Residential	1	40	38	2
1009	GF	NE	7	TALIA	Residential	1	40	38	2
1010	GF	N	220	RYDAL	Rural/Primary Production	2	31	35	-
1011	GF	W	484	GREAT WESTERN	Commercial/Business	2	18	63	-
1012	GF	N	12	COMMENS	Residential	1	42	38	4
1013	GF	S	804	CASTLEREAGH	Rural/Primary Production	2	41	35	6
1014	GF	N	2	FOREST RIDGE	Residential	2	39	35	4
1015	GF	SW	126	MAIN	Industrial/Utilities	1	47	68	-
1016	GF	S	3	MCDONALDS	Residential	1	31	38	-
1017	GF	N	61	COMMENS	Residential	1	41	38	3
1018	GF	S	18	OXLEY	Residential	1	43	38	5
1019	GF	N	2	BEACROFT	Residential	2	41	35	6
1020	GF	SE	1B	CRIPPS	Residential	1	45	38	7
1021	GF	S	46	LYON	Residential	1	44	38	6
1022	GF	N	11	LIDSDALE	Residential	1	40	38	2
1023	GF	N	59	HENNING	Residential	1	40	38	2
1025	GF	S	6	OXLEY	Residential	1	42	38	4
1026	GF	S	76	WOLGAN	Residential	1	36	38	-
1027	GF	NW	4	SKELLY	Residential	1	35	38	-

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1028	GF	E	4	LANE	Residential	1	36	38	-
1029	GF	N	16	BURNETT	Rural/Primary Production	1	28	38	-
1030	GF	W	9	SPRINGVALE	Rural/Primary Production	2	56	35	21
1031	GF	E	1	KOOLYN	Residential	1	48	38	10
1032	GF	N	21	GEMALONG	Residential	2	43	35	8
1033	GF	N	7	LIDSDALE	Residential	1	24	38	-
1034	GF	S	66	WOLGAN	Residential	1	43	38	5
1036	GF	N	10	BATHURST	Residential	1	40	38	2
1037	GF	W	85	SPRINGVALE	Rural/Primary Production	2	44	35	9
1038	GF	N	57	COMMENS	Residential	1	27	38	-
1039	GF	S	16	HUME	Residential	1	43	38	5
1040	GF	W	59	WOLGAN	Residential	1	43	38	5
1041	GF	E	51	WOLGAN	Residential	1	46	38	8
1042	GF	W	85	SPRINGVALE	Rural/Primary Production	2	45	35	10
1043	GF	E	3	RYDAL	Residential	1	37	38	-
1044	GF	NE	11	BLACKETT	Residential	1	46	38	8
1045	GF	NE	30	RYDAL	Rural/Primary Production	1	36	38	-
1046	GF	E	5	SIMPKINS	Residential	1	42	38	4
1047	GF	SE	7	JAMES	Residential	1	45	38	7
1049	GF	S	7	LIDSDALE	Residential	1	32	38	-
1050	GF	S	1	LIDSDALE	Residential	1	25	38	-
1051	GF	SW	96	PIPERS FLAT	Residential	1	35	38	-
1052	GF	N	49	LYON	Residential	1	46	38	8
1053	GF	SW	49	CRIPPS	Residential	1	40	38	2
1054	GF	S	51	CARY	Residential	1	41	38	3
1055	GF	SE	50	MAIN	Commercial/Business	1	38	63	-
1056	GF	E	25	CARY	Residential	1	42	38	4
1057	GF	SW	17	JAMES	Residential	1	43	38	5
1058	GF	S	10	MUDGEE	Residential	1	41	38	3
1059	GF	N	179	SPRINGVALE	Rural/Primary Production	2	42	35	7
1060	GF	N			Industrial/Utilities	2	49	68	-
1061	GF	S	13-15	NEUBECK	Residential	1	45	38	7
1062	GF	N	12	FOREST RIDGE	Residential	2	42	35	7
1063	GF	S	2	HUME	Residential	1	44	38	6
1064	GF	SE	16	WALKER	Residential	1	47	38	9
1065	GF	SE	13	WALKER	Residential	1	47	38	9
1066	GF	SE	2	BLAXLAND	Residential	1	48	38	10
1067	GF	E			Educational	2	47	48	-
1068	GF	NE	139B	GEMALONG	Rural/Primary Production	2	43	35	8
1069	GF	S	39	IAN HOLT	Residential	1	43	38	5
1070	GF	SE	3	TARRONE	Residential	1	46	38	8
1071	GF	E	25	COMMENS	Residential	1	41	38	3
1072	GF	S			Rural/Primary Production	2	26	35	-
1073	GF	N	48	HUME	Residential	1	43	38	5
1074	GF	S	24	LIDSDALE	Residential	1	42	38	4
1075	GF	SE	83	HUGHES	Rural/Primary Production	2	15	35	-
1076	GF	E	6-Dec	NEUBECK	Residential	1	47	38	9
1077	GF	SE	134	MAIN	Industrial/Utilities	1	48	68	-
1078	GF	E	1	RYDAL	Residential	1	37	38	-
1079	GF	S	6	BURNETT	Residential	1	41	38	3
1080	GF	E	490	GREAT WESTERN	Commercial/Business	2	16	63	-
1081	GF	N	559	GREAT WESTERN	Rural/Primary Production	2	17	35	-
1082	GF	E	39	CARY	Residential	1	41	38	3
1083	GF	SE	130	RYDAL	Rural/Primary Production	2	34	35	-
1084	GF	S	23	NEUBECK	Rural/Primary Production	1	44	38	6
1085	GF	SW	35	CRIPPS	Residential	1	39	38	1
1086	GF	S	18	WOLGAN	Residential	1	47	38	9
1087	GF	E	173	BRAYS	Rural/Primary Production	2	44	35	9
1088	GF	SE	1	KREMER	Residential	1	40	38	2
1089	GF	W	15	JUNCTION	Residential	1	34	38	-
1091	GF	S	23	WOLGAN	Residential	1	47	38	9
1092	GF	NW	47	RESERVE	Industrial/Utilities	2	16	68	-
1093	GF	N	503	GREAT WESTERN	Rural/Primary Production	2	16	35	-
1094	GF	S	13	BATHURST	Residential	1	31	38	-
1095	GF	N	11	MUDGEE	Residential	1	41	38	3
1096	GF	W			Residential	2	45	35	10
1098	GF	E	10	FITZGERALD	Residential	1	38	38	-
1099	GF	E			Residential	1	43	38	5

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1100	GF	SW	31	BLACKBERRY	Commercial/Business	1	38	63	-
1101	GF	W	504	GREAT WESTERN	Commercial/Business	2	16	63	-
1102	GF	E	6	HENRIETTA	Residential	1	38	38	-
1103	GF	SE	83	HUGHES	Rural/Primary Production	2	15	35	-
1104	GF	E	17A	TWEEDIE	Residential	1	43	38	5
1105	GF	S	6	LYON	Residential	1	46	38	8
1106	GF	E	31	CARY	Residential	1	42	38	4
1107	GF	N	85	SPRINGVALE	Rural/Primary Production	2	43	35	8
1108	GF	NW	14	JAMES	Residential	1	28	38	-
1109	GF	N	527	GREAT WESTERN	Rural/Primary Production	2	16	35	-
1110	GF	W	47	WOLGAN	Residential	1	44	38	6
1111	GF	N	6	HENRIETTA	Residential	1	31	38	-
1112	GF	E	2	BLACKETT	Residential	1	46	38	8
1113	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	18	68	-
1114	GF	NE	30	RYDAL	Rural/Primary Production	1	36	38	-
1115	GF	S	173	BRAYS	Rural/Primary Production	2	43	35	8
1116	GF	N	25	JUNCTION	Residential	1	41	38	3
1117	GF	SW	2	PINDARI	Residential	1	45	38	7
1118	GF	NE			Rural/Primary Production	2	51	35	16
1119	GF	W	78	GREAT WESTERN	Rural/Primary Production	2	47	35	12
1120	GF	SW	19	CRIPPS	Residential	1	33	38	-
1122	GF	SE	17	MCDONALDS	Residential	1	41	38	3
1123	GF	E	60	WOLGAN	Industrial/Utilities	1	44	68	-
1124	GF	W	85	SPRINGVALE	Rural/Primary Production	2	45	35	10
1125	GF	NE	3	JAMES	Residential	1	45	38	7
1126	GF	E	17	WOLGAN	Residential	1	40	38	2
1127	GF	N	7	JUNCTION	Residential	1	40	38	2
1128	GF	N	28	BATHURST	Residential	1	41	38	3
1129	GF	N	490	GREAT WESTERN	Commercial/Business	2	16	63	-
1130	GF	S	4	MILLERS	Rural/Primary Production	2	59	35	24
1131	GF	E	91	BRAYS	Rural/Primary Production	2	42	35	7
1132	GF	W	68	WOLGAN	Residential	1	34	38	-
1133	GF	SE	10	PINDARI	Residential	1	48	38	10
1134	GF	E	19	HENNING	Residential	1	37	38	-
1135	GF	SE	41	CRIPPS	Residential	1	42	38	4
1136	GF	E	5	LIDSDALE	Residential	1	31	38	-
1137	GF	NE	2B	HUGHES	Residential	2	29	35	-
1138	GF	W	14	SPRINGVALE	Rural/Primary Production	2	53	35	18
1140	GF	SW	60	MAIN	Commercial/Business	1	29	63	-
1141	GF	S	21	ELIZABETH	Residential	1	40	38	2
1142	GF	SE	21	JAMES	Residential	1	46	38	8
1143	GF	N	65	LYON	Residential	1	42	38	4
1144	GF	N	31	FITZGERALD	Residential	1	37	38	-
1145	GF	W	37	HUME	Residential	1	42	38	4
1146	GF	NE	3	NEUBECK	Residential	1	44	38	6
1147	GF	SE	20	JAMES	Residential	1	32	38	-
1148	GF	E	40	COMMENS	Residential	1	40	38	2
1149	GF	SE	18	JAMES	Residential	1	32	38	-
1150	GF	N	119	PIPERS FLAT	Residential	1	42	38	4
1151	GF	NE	89	FOREST RIDGE	Residential	2	41	35	6
1153	GF	S			Industrial/Utilities	2	46	68	-
1154	GF	NE	8	JAMES	Residential	1	36	38	-
1155	GF	E	17	DUNCAN	Residential	1	47	38	9
1156	GF	E	22	RYDAL	Rural/Primary Production	1	36	38	-
1157	GF	S	2	LAMBERT	Residential	1	42	38	4
1158	GF	NE	139A	GEMALONG	Rural/Primary Production	2	42	35	7
1159	GF	SE	18	WALKER	Residential	1	49	38	11
1160	GF	NW	71	MAIN	Transport/Infrastructure	1	30	63	-
1161	GF	E	30	COMMENS	Residential	1	41	38	3
1162	GF	E	7	LYON	Residential	1	41	38	3
1163	GF	N	218	RYDAL	Rural/Primary Production	2	31	35	-
1164	GF	N	14	HENNING	Residential	1	40	38	2
1165	GF	N	804	CASTLEREAGH	Rural/Primary Production	2	42	35	7
1166	GF	N	90	WEST RIDGE	Residential	2	32	35	-
1167	GF	NE	52	JAMES	Residential	1	43	38	5
1168	GF	NE	19	CRIPPS	Residential	1	31	38	-
1169	GF	W	494	GREAT WESTERN	Commercial/Business	2	16	63	-
1170	GF	N	25	BATHURST	Residential	1	41	38	3

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1171	GF	SW	140	MAIN	Rural/Primary Production	1	42	38	4
1172	GF	E	7	FITZGERALD	Residential	1	38	38	-
1173	GF	W	587	GREAT WESTERN	Rural/Primary Production	2	17	35	-
1174	GF	N	2	WEST RIDGE	Residential	2	37	35	2
1176	GF	NE	121-123	MAIN	Rural/Primary Production	1	48	38	10
1177	GF	E	65-67	WOLGAN	Residential	1	43	38	5
1178	GF	S	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
1179	GF	N	32	LYON	Residential	1	47	38	9
1180	GF	E	19	COMMENS	Residential	1	36	38	-
1181	GF	E	113	BRAYS	Rural/Primary Production	2	42	35	7
1182	GF	E	6-Dec	NEUBECK	Residential	1	44	38	6
1183	GF	E	6	LYON	Residential	1	44	38	6
1184	GF	E	6	BATHURST	Residential	1	40	38	2
1185	GF	E	24	HENNING	Residential	1	37	38	-
1186	GF	SW			Industrial/Utilities	1	43	68	-
1187	GF	S	23	BURNETT	Residential	1	39	38	1
1188	GF	S	22	BATHURST	Residential	1	40	38	2
1189	GF	NE	754	CASTLEREAGH	Rural/Primary Production	2	46	35	11
1190	GF	SE	3	TALIA	Residential	1	48	38	10
1191	GF	NE	101	RYDAL	Rural/Primary Production	2	36	35	1
1192	GF	SW	8	BLAXLAND	Residential	1	40	38	2
1193	GF	NW	559	GREAT WESTERN	Rural/Primary Production	2	17	35	-
1194	GF	SE	98	PIPERS FLAT	Residential	1	41	38	3
1195	GF	SE	69	IAN HOLT	Residential	1	41	38	3
1196	GF	N	43	HENNING	Residential	1	37	38	-
1197	GF	NW	596	GREAT WESTERN	Industrial/Utilities	2	17	68	-
1198	GF	SW	54	JAMES	Residential	1	43	38	5
1199	GF	N	49	LYON	Residential	1	37	38	-
1200	GF	N	4	JUNCTION	Residential	1	40	38	2
1201	GF	E	6	BLACKETT	Residential	1	46	38	8
1202	GF	W	23	GEMALONG	Residential	2	43	35	8
1203	GF	SE	126	MAIN	Industrial/Utilities	1	47	68	-
1204	GF	W	50	IAN HOLT	Residential	1	35	38	-
1205	GF	S	73	WOLGAN	Residential	1	34	38	-
1207	GF	S	79	LYON	Residential	1	38	38	-
1208	GF	SW	8	BLAXLAND	Residential	1	38	38	-
1209	GF	NE	5	BLAXLAND	Residential	1	48	38	10
1210	GF	N	71	MAIN	Transport/Infrastructure	1	42	63	-
1211	GF	W	4	HUGHES	Rural/Primary Production	2	28	35	-
1212	GF	E	160	WEST RIDGE	Residential	2	36	35	1
1213	GF	W	15	BARTON	Residential	1	33	38	-
1214	GF	S	30	BATHURST	Residential	1	39	38	1
1215	GF	E	25	DUNCAN	Residential	1	49	38	11
1216	GF	NE	7	CRIPPS	Residential	1	41	38	3
1217	GF	S	17	MUDGEE	Residential	1	40	38	2
1218	GF	S	107	PIPERS FLAT	Residential	1	41	38	3
1219	GF	NE	559	GREAT WESTERN	Rural/Primary Production	2	17	35	-
1220	GF	N	6	JUNCTION	Residential	1	37	38	-
1221	GF	NE	14	BLAXLAND	Residential	1	47	38	9
1222	GF	S	137	BRAYS	Rural/Primary Production	2	44	35	9
1223	GF	N	9	GEMALONG	Residential	2	44	35	9
1224	GF	N	30	LYON	Residential	1	47	38	9
1226	GF	N	14	FOREST RIDGE	Residential	2	41	35	6
1227	GF	N	90	WEST RIDGE	Residential	2	35	35	-
1228	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	51	35	16
1229	GF	NE	754	CASTLEREAGH	Rural/Primary Production	2	49	35	14
1230	GF	S	45	COMMENS	Residential	1	43	38	5
1231	GF	NE	17	BARTON	Residential	1	44	38	6
1232	GF	S	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
1233	GF	E	2	NEUBECK	Residential	1	45	38	7
1234	GF	SE	13	PINDARI	Residential	1	47	38	9
1235	GF	E	31	HUME	Residential	1	37	38	-
1236	GF	E	1	SIDEY	Residential	1	40	38	2
1237	GF	E	5	OXLEY	Residential	1	42	38	4
1238	GF	N	26	OXLEY	Residential	1	40	38	2
1239	GF	W	16	GEMALONG	Residential	2	43	35	8
1240	GF	E	68	RYDAL	Rural/Primary Production	2	34	35	-
1241	GF	NW			Rural/Primary Production	2	42	35	7

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1242	GF	SW	13	CRIPPS	Residential	1	31	38	-
1243	GF	NE	107	BRAYS	Industrial/Utilities	2	40	68	-
1244	GF	W			Industrial/Utilities	2	36	68	-
1245	GF	SE	43	JAMES	Residential	1	44	38	6
1246	GF	SE	20	BRAYS	Rural/Primary Production	1	39	38	1
1247	GF	N	28	FITZGERALD	Residential	1	40	38	2
1248	GF	N	16	BURNETT	Rural/Primary Production	1	30	38	-
1249	GF	E	12	MCKENZIE	Residential	1	43	38	5
1250	GF	E	30	HUME	Residential	1	43	38	5
1251	GF	W	14	MILLERS	Rural/Primary Production	2	56	35	21
1252	GF	SE	217	RYDAL	Rural/Primary Production	2	26	35	-
1253	GF	E	13	ELIZABETH	Residential	1	38	38	-
1254	GF	NE	27	BLACKBERRY	Commercial/Business	1	36	63	-
1255	GF	NE			Residential	2	45	35	10
1256	GF	W	2A	HUGHES	Residential	2	27	35	-
1258	GF	SW	13	CRIPPS	Residential	1	31	38	-
1259	GF	E	23	COMMENS	Residential	1	41	38	3
1260	GF	W	9	GEMALONG	Residential	2	44	35	9
1261	GF	N	94	PIPERS FLAT	Residential	1	36	38	-
1262	GF	NW	68	MAIN	Commercial/Business	1	34	63	-
1263	GF	S	29	BATHURST	Residential	1	41	38	3
1264	GF	S	15	DUNCAN	Residential	1	47	38	9
1265	GF	NE			Industrial/Utilities	2	47	68	-
1266	GF	N	8	HENRIETTA	Residential	1	35	38	-
1267	GF	E	52	HUME	Residential	1	43	38	5
1268	GF	W	4	MILLERS	Rural/Primary Production	2	55	35	20
1269	GF	W	16	BURNETT	Rural/Primary Production	1	26	38	-
1270	GF	S	50	OLD PIPERS FLAT	Rural/Primary Production	2	33	35	-
1271	GF	E	72	RYDAL	Rural/Primary Production	1	36	38	-
1272	GF	W	504	PIPERS FLAT	Rural/Primary Production	2	15	35	-
1274	GF	SE	18	WALKER	Residential	1	47	38	9
1275	GF	E	22	RYDAL	Rural/Primary Production	1	36	38	-
1276	GF	S	61	WOLGAN	Residential	1	43	38	5
1279	GF	SE	18	BLACKETT	Residential	1	49	38	11
1280	GF	SE	17	CRIPPS	Residential	1	31	38	-
1281	GF	SE	5	TALIA	Residential	1	48	38	10
1282	GF	S	41	WOLGAN	Residential	1	44	38	6
1283	GF	NW	44	JAMES	Residential	1	33	38	-
1284	GF	E	17	HUME	Residential	1	43	38	5
1285	GF	S	25	DUNCAN	Residential	1	47	38	9
1286	GF	E	26	BATHURST	Residential	1	41	38	3
1287	GF	E	21	GEMALONG	Residential	2	44	35	9
1288	GF	E	23	CARY	Residential	1	42	38	4
1289	GF	W	13	FERNBROOK	Industrial/Utilities	2	16	68	-
1290	GF	NE	4	RYDAL	Residential	1	38	38	-
1291	GF	E	66	WOLGAN	Residential	1	46	38	8
1292	GF	NE	72	MAIN	Commercial/Business	1	36	63	-
1293	GF	N	20	HUME	Residential	1	43	38	5
1294	GF	E	5	MCDONALDS	Residential	1	41	38	3
1295	GF	S	30	LYON	Residential	1	46	38	8
1297	GF	NE	44	JAMES	Residential	1	49	38	11
1298	GF	N	19	LIDSDALE	Residential	1	35	38	-
1299	GF	N	17	PIPERS FLAT	Rural/Primary Production	1	36	38	-
1300	GF	NE	29	CRIPPS	Residential	1	32	38	-
1301	GF	N	2	BRAYS	Commercial/Business	1	45	63	-
1303	GF	E	44	HENNING	Residential	1	38	38	-
1304	GF	S	130	RYDAL	Rural/Primary Production	2	33	35	-
1306	GF	S	103	PIPERS FLAT	Residential	1	41	38	3
1307	GF	N	47	LYON	Residential	1	46	38	8
1308	GF	E	17-19	NEUBECK	Residential	1	44	38	6
1309	GF	NE	14	FOREST RIDGE	Residential	2	41	35	6
1310	GF	N	67	LYON	Residential	1	42	38	4
1311	GF	S	85	SPRINGVALE	Rural/Primary Production	2	47	35	12
1312	GF	NE	61	BLACKBERRY	Commercial/Business	1	31	63	-
1313	GF	S	57	COMMENS	Residential	1	27	38	-
1314	GF	SE	217	RYDAL	Rural/Primary Production	2	32	35	-
1315	GF	W	8	HUGHES	Rural/Primary Production	2	15	35	-
1316	GF	W	163	SPRINGVALE	Rural/Primary Production	2	44	35	9

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1317	GF	N	5	MUDGEE	Residential	1	42	38	4
1318	GF	SW	140	MAIN	Rural/Primary Production	1	38	38	-
1319	GF	S	7	DUNCAN	Residential	1	47	38	9
1321	GF	SW	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
1322	GF	SE	56	JAMES	Residential	1	47	38	9
1323	GF	S	25	LIDSDALE	Residential	1	30	38	-
1324	GF	N	34	HUME	Residential	1	43	38	5
1325	GF	SE	49	CRIPPS	Residential	1	36	38	-
1326	GF	N	30	RYDAL	Rural/Primary Production	1	36	38	-
1328	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	44	35	9
1329	GF	S	3	MUDGEE	Residential	1	41	38	3
1331	GF	N	103	PIPERS FLAT	Residential	1	44	38	6
1333	GF	SE	5	NEUBECK	Residential	1	38	38	-
1334	GF	E	91	BRAYS	Rural/Primary Production	2	41	35	6
1335	GF	E	14	BATHURST	Residential	1	40	38	2
1336	GF	S	31	LIDSDALE	Residential	1	41	38	3
1337	GF	E	13	HENNING	Residential	1	37	38	-
1338	GF	S	77	LYON	Residential	1	34	38	-
1339	GF	N	6	LYON	Residential	1	44	38	6
1340	GF	SE	121-123	MAIN	Rural/Primary Production	1	48	38	10
1341	GF	E	10	LIDSDALE	Residential	1	38	38	-
1342	GF	NE	14	BARTON	Residential	1	36	38	-
1344	GF	N	86	HUGHES	Rural/Primary Production	2	18	35	-
1345	GF	N	21	GEMALONG	Residential	2	43	35	8
1346	GF	E	1C	HENNING	Residential	1	37	38	-
1347	GF	W	27	RESERVE	Industrial/Utilities	2	15	68	-
1348	GF	N	13	MUDGEE	Residential	1	41	38	3
1349	GF	N	67	RESERVE	Industrial/Utilities	2	14	68	-
1350	GF	NE	51	CRIPPS	Residential	1	44	38	6
1351	GF	N	16	JUNCTION	Residential	1	43	38	5
1353	GF	N	27	HENNING	Residential	1	40	38	2
1354	GF	S	173	SPRINGVALE	Rural/Primary Production	2	46	35	11
1355	GF	E	25	PIPERS FLAT	Residential	1	37	38	-
1356	GF	E	13	SIDEY	Residential	1	34	38	-
1357	GF	SE	4	TALIA	Residential	1	48	38	10
1358	GF	S	33	CARY	Residential	1	35	38	-
1359	GF	N	15	LANE	Residential	1	41	38	3
1360	GF	E	7	JUNCTION	Residential	1	39	38	1
1362	GF	S	15	MUDGEE	Residential	1	41	38	3
1363	GF	E	63-67	PIPERS FLAT	Residential	1	39	38	1
1364	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	19	68	-
1365	GF	SE	20	BRAYS	Rural/Primary Production	1	39	38	1
1366	GF	N	19	JUNCTION	Residential	1	41	38	3
1367	GF	N	21	SIDEY	Residential	1	42	38	4
1368	GF	NW	44	MAIN	Commercial/Business	1	34	63	-
1369	GF	E	6-Dec	NEUBECK	Residential	1	44	38	6
1370	GF	E	61	COMMENS	Residential	1	40	38	2
1371	GF	SE	118	MAIN	Industrial/Utilities	1	36	68	-
1372	GF	S	17	LIDSDALE	Residential	1	33	38	-
1373	GF	NE	121-123	MAIN	Rural/Primary Production	1	48	38	10
1374	GF	S	9	LYON	Residential	1	44	38	6
1375	GF	E	16	HENNING	Residential	1	37	38	-
1376	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	21	68	-
1377	GF	W	9	SPRINGVALE	Rural/Primary Production	2	55	35	20
1378	GF	W	854	CASTLEREAGH	Rural/Primary Production	2	43	35	8
1379	GF	SE	57	CRIPPS	Residential	1	46	38	8
1380	GF	NE	36-40	MAIN	Commercial/Business	1	33	63	-
1382	GF	SE	8	WALKER	Residential	1	46	38	8
1383	GF	N	41	LYON	Residential	1	46	38	8
1384	GF	E	22	COMMENS	Residential	1	41	38	3
1385	GF	W	10	SKELLY	Residential	1	46	38	8
1387	GF	N	161	GEMALONG	Rural/Primary Production	2	43	35	8
1388	GF	N	16	MUDGEE	Residential	1	40	38	2
1389	GF	NE	29	JAMES	Residential	1	41	38	3
1390	GF	E	57	CARY	Residential	1	41	38	3
1392	GF	N	14	HUME	Residential	1	43	38	5
1393	GF	E	13	FITZGERALD	Residential	1	40	38	2
1396	GF	E	29	BARTON	Educational	2	48	48	-

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1397	GF	S	23	OXLEY	Residential	1	40	38	2
1398	GF	W	13-15	NEUBECK	Residential	1	40	38	2
1399	GF	E	9	OLD PIPERS FLAT	Rural/Primary Production	2	35	35	-
1400	GF	S	14	OXLEY	Residential	1	43	38	5
1401	GF	SE	17	WALKER	Residential	1	47	38	9
1402	GF	N	5	LANE	Residential	1	41	38	3
1403	GF	N	25	JUNCTION	Residential	1	41	38	3
1404	GF	N	37	LYON	Residential	1	43	38	5
1405	GF	SE	29	JAMES	Residential	1	41	38	3
1406	GF	NW	72	MAIN	Commercial/Business	1	34	63	-
1407	GF	S	1B-3	DUNCAN	Residential	1	48	38	10
1408	GF	E	6	CORDEROY	Residential	1	46	38	8
1409	GF	S	21	JUNCTION	Residential	1	35	38	-
1410	GF	NE	5	CRIPPS	Residential	1	36	38	-
1411	GF	E	22	COMMENS	Residential	1	41	38	3
1412	GF	N	43	COMMENS	Residential	1	37	38	-
1413	GF	SE	126	MAIN	Industrial/Utilities	1	44	68	-
1414	GF	N	44	COMMENS	Residential	1	41	38	3
1415	GF	E			Rural/Primary Production	2	34	35	-
1416	GF	NE	72	MAIN	Commercial/Business	1	35	63	-
1417	GF	E	137	BRAYS	Rural/Primary Production	2	41	35	6
1418	GF	NE	31	CRIPPS	Residential	1	32	38	-
1419	GF	S	8	MUDGEE	Residential	1	41	38	3
1420	GF	N	79	RYDAL	Rural/Primary Production	1	37	38	-
1421	GF	E	55	WOLGAN	Residential	1	43	38	5
1422	GF	SW	24	JAMES	Residential	1	34	38	-
1423	GF	E	7	SIDEY	Residential	1	42	38	4
1424	GF	E	2	BRAYS	Residential	1	42	38	4
1425	GF	W	3	HUGHES	Residential	2	22	35	-
1426	GF	S	29	COMMENS	Residential	1	35	38	-
1427	GF	SE	27	JAMES	Residential	1	46	38	8
1428	GF	NE	66	MAIN	Commercial/Business	1	35	63	-
1429	GF	NE	71	MAIN	Transport/Infrastructure	1	35	63	-
1430	GF	W	45	COMMENS	Residential	1	32	38	-
1431	GF	SW			Rural/Primary Production	1	50	38	12
1432	GF	NW	56	MAIN	Commercial/Business	1	33	63	-
1433	GF	SE	35	JAMES	Residential	1	39	38	1
1434	GF	W	69-71	WOLGAN	Residential	1	38	38	-
1437	GF	S	1D	HUGHES	Residential	2	25	35	-
1438	GF	NE	15	PINDARI	Residential	1	44	38	6
1439	GF	E	13	OXLEY	Residential	1	43	38	5
1440	GF	N	344	WEST RIDGE	Residential	2	37	35	2
1441	GF	S	121-123	MAIN	Rural/Primary Production	1	48	38	10
1442	GF	W	69-71	WOLGAN	Residential	1	39	38	1
1443	GF	N	1D	HUME	Residential	1	45	38	7
1444	GF	E	11	JUNCTION	Residential	1	40	38	2
1445	GF	N	2	KOOLYN	Residential	1	50	38	12
1447	GF	N	5	COMMENS	Residential	1	41	38	3
1448	GF	N	31	LANE	Residential	1	42	38	4
1449	GF	N	6	MUDGEE	Residential	1	32	38	-
1450	GF	N	20	HUME	Residential	1	40	38	2
1451	GF	S	19	CARY	Residential	1	42	38	4
1452	GF	NW	25	CRIPPS	Residential	1	32	38	-
1453	GF	SE	51	JAMES	Residential	1	41	38	3
1454	GF	NW	2	PINTA	Industrial/Utilities	1	40	68	-
1455	GF	NE	6	PINTA	Industrial/Utilities	1	42	68	-
1456	GF	E	504	PIPERS FLAT	Rural/Primary Production	2	12	35	-
1457	GF	S	9	BARTON	Recreational/Open Space	1	43	48	-
1458	GF	E	107	BRAYS	Industrial/Utilities	2	40	68	-
1459	GF	E			Recreational/Open Space	1	42	48	-
1460	GF	W	2A	HUGHES	Residential	2	27	35	-
1461	GF	N	17	BATHURST	Residential	1	39	38	1
1462	GF	E	69-71	WOLGAN	Residential	1	42	38	4
1463	GF	SE	121-123	MAIN	Rural/Primary Production	1	44	38	6
1464	GF	NE	30	RYDAL	Rural/Primary Production	1	36	38	-
1465	GF	S	5	DUNCAN	Residential	1	47	38	9
1466	GF	N	59	PIPERS FLAT	Residential	1	41	38	3
1467	GF	NW	4	HUGHES	Rural/Primary Production	2	25	35	-

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1468	GF	E	90	PIPERS FLAT	Residential	1	41	38	3
1469	GF	N	200	WEST RIDGE	Residential	2	28	35	-
1470	GF	N	17	PIPERS FLAT	Rural/Primary Production	1	36	38	-
1471	GF	SE	60	MAIN	Commercial/Business	1	35	63	-
1472	GF	SW	37	CRIPPS	Residential	1	33	38	-
1474	GF	SE			Rural/Primary Production	2	41	35	6
1476	GF	E	4	HUME	Residential	1	44	38	6
1477	GF	W	14	SPRINGVALE	Rural/Primary Production	2	52	35	17
1478	GF	N	19	ELIZABETH	Residential	1	38	38	-
1479	GF	S	94	PIPERS FLAT	Residential	1	41	38	3
1480	GF	NW	4	BEACROFT	Residential	2	45	35	10
1481	GF	N	2	BULKELEY	Residential	1	38	38	-
1482	GF	N	22	HUME	Residential	1	41	38	3
1483	GF	N	19	JUNCTION	Residential	1	38	38	-
1484	GF	SE	32	JAMES	Residential	1	37	38	-
1485	GF	N	12	BURNETT	Residential	1	41	38	3
1486	GF	S	218	RYDAL	Rural/Primary Production	2	31	35	-
1487	GF	SE	71	MAIN	Transport/Infrastructure	1	36	63	-
1488	GF	N	8	FOREST RIDGE	Residential	2	40	35	5
1489	GF	E	41	CARY	Residential	1	41	38	3
1490	GF	N	61	CARY	Residential	1	41	38	3
1491	GF	NE	37	JAMES	Residential	1	39	38	1
1492	GF	NE	4	KREMER	Residential	1	46	38	8
1493	GF	NW	2	CORDEROY	Residential	1	45	38	7
1494	GF	S	70	CARY	Residential	1	36	38	-
1495	GF	NW			Rural/Primary Production	2	44	35	9
1496	GF	N	220	RYDAL	Rural/Primary Production	2	30	35	-
1497	GF	N	26	FITZGERALD	Residential	1	40	38	2
1498	GF	NW	217	RYDAL	Rural/Primary Production	2	33	35	-
1499	GF	E			Residential	2	39	35	4
1500	GF	NW	596	GREAT WESTERN	Industrial/Utilities	2	17	68	-
1501	GF	E	1	OXLEY	Residential	1	43	38	5
1502	GF	S	14	PINDARI	Residential	1	41	38	3
1503	GF	N	23	JUNCTION	Residential	1	41	38	3
1504	GF	E	12	LIDSDALE	Residential	1	37	38	-
1505	GF	S	53	WOLGAN	Residential	1	43	38	5
1506	GF	S	11	CARY	Residential	1	42	38	4
1507	GF	W	18	COMMENS	Residential	1	35	38	-
1508	GF	N	29	LYON	Residential	1	42	38	4
1509	GF	N	17	JUNCTION	Residential	1	41	38	3
1510	GF	NE	38	JAMES	Residential	1	35	38	-
1511	GF	E	5	RESERVE	Industrial/Utilities	2	12	68	-
1512	GF	E	107	BRAYS	Industrial/Utilities	2	40	68	-
1513	GF	N	13	FOREST RIDGE	Residential	2	30	35	-
1515	GF	W	4	HUGHES	Rural/Primary Production	2	27	35	-
1516	GF	N	115	PIPERS FLAT	Residential	1	42	38	4
1517	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	51	35	16
1518	GF	S	19	TWEEDIE	Residential	1	44	38	6
1520	GF	S	14	SIDEY	Residential	1	41	38	3
1521	GF	N	41	COMMENS	Residential	1	41	38	3
1522	GF	S	5	MUDGEE	Residential	1	41	38	3
1523	GF	SE	980	CASTLEREAGH	Rural/Primary Production	2	47	35	12
1524	GF	W	16	GEMALONG	Residential	2	44	35	9
1525	GF	NW	13	JAMES	Residential	1	32	38	-
1526	GF	SE	388	PIPERS FLAT	Rural/Primary Production	1	36	38	-
1527	GF	N	14	COMMENS	Residential	1	44	38	6
1528	GF	NW	1	CORDEROY	Residential	1	45	38	7
1529	GF	SW	980	CASTLEREAGH	Rural/Primary Production	2	51	35	16
1530	GF	NW	47	RESERVE	Industrial/Utilities	2	16	68	-
1532	GF	N	11	ROSE	Residential	1	43	38	5
1533	GF	N	93	GEMALONG	Rural/Primary Production	2	43	35	8
1534	GF	E			Industrial/Utilities	1	47	68	-
1535	GF	SE	33	JAMES	Residential	1	39	38	1
1536	GF	N	26	COMMENS	Residential	1	42	38	4
1537	GF	W	19	LANE	Residential	1	38	38	-
1538	GF	N	29	BARTON	Educational	2	45	48	-
1539	GF	E	44	LYON	Residential	1	46	38	8
1540	GF	S	65-67	WOLGAN	Residential	1	43	38	5

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1541	GF	N			Recreational/Open Space	1	35	48	-
1542	GF	N	63-67	PIPERS FLAT	Residential	1	42	38	4
1544	GF	E	53	WOLGAN	Residential	1	43	38	5
1545	GF	N	32	BATHURST	Residential	1	36	38	-
1546	GF	S	16A	SIDEY	Residential	1	42	38	4
1549	GF	E	9	OXLEY	Residential	1	38	38	-
1550	GF	NW	50	OLD PIPERS FLAT	Rural/Primary Production	2	34	35	-
1551	GF	E	37	BRAYS	Rural/Primary Production	1	42	38	4
1552	GF	N	2	KREMER	Residential	1	49	38	11
1553	GF	N	33	LYON	Residential	1	38	38	-
1554	GF	SE	37	CRIPPS	Residential	1	37	38	-
1555	GF	S	76	WOLGAN	Residential	1	42	38	4
1556	GF	W	17	JUNCTION	Residential	1	33	38	-
1558	GF	W	6	BURNETT	Residential	1	30	38	-
1559	GF	E	75	WOLGAN	Residential	1	42	38	4
1560	GF	NE	8	TARRONE	Residential	1	46	38	8
1561	GF	N	43	COMMENS	Residential	1	41	38	3
1562	GF	W	3	RESERVE	Industrial/Utilities	2	17	68	-
1563	GF	E	66	WOLGAN	Residential	1	46	38	8
1564	GF	SW			Industrial/Utilities	1	46	68	-
1565	GF	SE	4	CORDEROY	Residential	1	46	38	8
1566	GF	S	121-123	MAIN	Rural/Primary Production	1	48	38	10
1567	GF	NE	72	MAIN	Commercial/Business	1	40	63	-
1568	GF	NE			Industrial/Utilities	2	57	68	-
1569	GF	E	19	BATHURST	Residential	1	40	38	2
1570	GF	N	15	MCKENZIE	Residential	1	43	38	5
1571	GF	E	58	LYON	Residential	1	44	38	6
1572	GF	N	34	HENNING	Residential	1	40	38	2
1573	GF	E	11	ADAMS	Residential	1	40	38	2
1574	GF	N	71	LYON	Residential	1	42	38	4
1575	GF	N	13	BATHURST	Residential	1	36	38	-
1576	GF	E	17	OXLEY	Residential	1	43	38	5
1577	GF	S	14	WOLGAN	Residential	1	47	38	9
1578	GF	NE	3	BLAXLAND	Residential	1	48	38	10
1579	GF	S	57	CARY	Residential	1	41	38	3
1580	GF	N	111	PIPERS FLAT	Residential	1	40	38	2
1581	GF	W	74	HUGHES	Rural/Primary Production	2	12	35	-
1582	GF	SW	37	BLACKBERRY	Commercial/Business	1	36	63	-
1583	GF	N	15	HUME	Residential	1	39	38	1
1584	GF	E	12	FOREST RIDGE	Residential	2	40	35	5
1585	GF	SW	71	MAIN	Transport/Infrastructure	1	34	63	-
1587	GF	SW	58	MAIN	Commercial/Business	1	37	63	-
1589	GF	S	17-19	NEUBECK	Residential	1	44	38	6
1590	GF	E	20	JUNCTION	Residential	1	42	38	4
1591	GF	S	15	IAN HOLT	Industrial/Utilities	1	44	68	-
1592	GF	NE	21	CRIPPS	Residential	1	31	38	-
1593	GF	W	53	RESERVE	Industrial/Utilities	2	14	68	-
1594	GF	S	45	WOLGAN	Residential	1	44	38	6
1595	GF	N	18	BATHURST	Residential	1	37	38	-
1596	GF	NE	25	JAMES	Residential	1	43	38	5
1597	GF	N	10	BATHURST	Residential	1	36	38	-
1598	GF	SW	43	CRIPPS	Residential	1	38	38	-
1599	GF	N	484	GREAT WESTERN	Commercial/Business	2	15	63	-
1600	GF	W	559	GREAT WESTERN	Rural/Primary Production	2	17	35	-
1601	GF	S	24	LYON	Residential	1	47	38	9
1602	GF	S	55	WOLGAN	Residential	1	43	38	5
1603	GF	S	101	PIPERS FLAT	Residential	1	39	38	1
1604	GF	W	50	IAN HOLT	Residential	1	34	38	-
1605	GF	N	4	MILLERS	Rural/Primary Production	2	53	35	18
1606	GF	N	14	OXLEY	Residential	1	46	38	8
1608	GF	N	24	BATHURST	Residential	1	41	38	3
1609	GF	E	45	LYON	Residential	1	40	38	2
1610	GF	SE	17	PINDARI	Residential	1	49	38	11
1611	GF	E	3	BURNETT	Residential	1	39	38	1
1612	GF	NE	124	MAIN	Industrial/Utilities	1	42	68	-
1613	GF	E	85	WOLGAN	Residential	1	41	38	3
1614	GF	NE	2	JAMES	Residential	1	41	38	3
1615	GF	E	17B	TWEEDIE	Residential	1	42	38	4

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1616	GF	N			Recreational/Open Space	1	43	48	-
1617	GF	W	14	MILLERS	Rural/Primary Production	2	56	35	21
1618	GF	S	3	BLACKETT	Residential	1	48	38	10
1619	GF	NE	170	RYDAL	Rural/Primary Production	2	36	35	1
1620	GF	E	21	HENNING	Residential	1	37	38	-
1621	GF	S	14	BURNETT	Residential	1	41	38	3
1622	GF	N	13	FOREST RIDGE	Residential	2	36	35	1
1623	GF	E	2	CYPRESS	Residential	2	41	35	6
1624	GF	N	5	LIDSDALE	Residential	1	39	38	1
1625	GF	SE	43	JAMES	Residential	1	47	38	9
1626	GF	SW	9	CRIPPS	Residential	1	38	38	-
1627	GF	W	31	SPRINGVALE	Rural/Primary Production	2	54	35	19
1628	GF	W	23	GEMALONG	Residential	2	46	35	11
1629	GF	E	31	COMMENS	Residential	1	38	38	-
1630	GF	NE	5	TARRONE	Residential	1	34	38	-
1631	GF	SE	786	CASTLEREAGH	Rural/Primary Production	2	34	35	-
1632	GF	S	17A	TWEEDIE	Residential	1	43	38	5
1633	GF	S	13	DUNCAN	Residential	1	40	38	2
1634	GF	N	95	PIPERS FLAT	Residential	1	41	38	3
1635	GF	N	2	BRAYS	Residential	1	42	38	4
1636	GF	NE	8	TALIA	Residential	1	46	38	8
1637	GF	SE	2	FOREST RIDGE	Residential	2	41	35	6
1639	GF	S	59	COMMENS	Residential	1	27	38	-
1641	GF	N	44	LYON	Residential	1	44	38	6
1642	GF	NE	40	JAMES	Residential	1	44	38	6
1643	GF	E	47	WOLGAN	Residential	1	44	38	6
1644	GF	E	13	HUME	Residential	1	43	38	5
1645	GF	S	3	OXLEY	Residential	1	44	38	6
1646	GF	E	90	PIPERS FLAT	Residential	1	41	38	3
1647	GF	N	1A	ALLISON	Residential	1	41	38	3
1648	GF	NW	51	JAMES	Residential	1	42	38	4
1649	GF	W	31	SPRINGVALE	Rural/Primary Production	2	53	35	18
1650	GF	SE	121-123	MAIN	Rural/Primary Production	1	46	38	8
1651	GF	S	70	CARY	Residential	1	33	38	-
1652	GF	E	1	RYDAL	Residential	1	37	38	-
1653	GF	S	10	OXLEY	Residential	1	45	38	7
1654	GF	W	33	HUME	Residential	1	38	38	-
1655	GF	E	76	WOLGAN	Residential	1	40	38	2
1656	GF	NE	50	OLD PIPERS FLAT	Rural/Primary Production	2	34	35	-
1657	GF	E	57	WOLGAN	Residential	1	43	38	5
1658	GF	N	179	SPRINGVALE	Rural/Primary Production	2	42	35	7
1659	GF	W	163	SPRINGVALE	Rural/Primary Production	2	44	35	9
1660	GF	E	50	HUME	Residential	1	43	38	5
1661	GF	N	15	BARTON	Residential	1	44	38	6
1662	GF	S	63	WOLGAN	Residential	1	43	38	5
1663	GF	N	49	PIPERS FLAT	Residential	1	38	38	-
1664	GF	E			Industrial/Utilities	1	46	68	-
1666	GF	N	26	JUNCTION	Residential	1	39	38	1
1667	GF	N	27	BATHURST	Residential	1	39	38	1
1668	GF	SE	101	RYDAL	Rural/Primary Production	2	36	35	1
1669	GF	E	20	LYON	Residential	1	44	38	6
1670	GF	W	879	CASTLEREAGH	Industrial/Utilities	2	56	68	-
1671	GF	N	27	RESERVE	Industrial/Utilities	2	15	68	-
1672	GF	SW	3	CRIPPS	Residential	1	34	38	-
1673	GF	SW	980	CASTLEREAGH	Rural/Primary Production	2	44	35	9
1674	GF	NW			Rural/Primary Production	2	43	35	8
1675	GF	SW	2	SKELLY	Residential	1	45	38	7
1677	GF	N	64	LYON	Residential	1	47	38	9
1678	GF	E	73	LYON	Residential	1	42	38	4
1679	GF	E			Rural/Primary Production	2	43	35	8
1680	GF	NE	5	CRIPPS	Residential	1	39	38	1
1681	GF	SW	1	MUDGEE	Residential	1	31	38	-
1682	GF	SE	50	JAMES	Residential	1	42	38	4
1683	GF	N	501	GREAT WESTERN	Rural/Primary Production	2	16	35	-
1685	GF	N	18	HUME	Residential	1	38	38	-
1687	GF	S	27	OLD PIPERS FLAT	Rural/Primary Production	2	34	35	-
1688	GF	W	804	CASTLEREAGH	Rural/Primary Production	2	42	35	7
1689	GF	E	39	COMMENS	Residential	1	41	38	3

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1690	GF	E	4	BLACKETT	Residential	1	46	38	8
1691	GF	N	25	LYON	Residential	1	44	38	6
1692	GF	SW			Industrial/Utilities	1	32	68	-
1693	GF	N	16	SIDEY	Residential	1	45	38	7
1694	GF	W	61	COMMENS	Residential	1	29	38	-
1695	GF	NW	2	LAMBERT	Residential	1	44	38	6
1696	GF	E	75	RYDAL	Rural/Primary Production	1	37	38	-
1697	GF	W	9	GEMALONG	Residential	2	44	35	9
1699	GF	E	5	OXLEY	Residential	1	43	38	5
1700	GF	N	2	HUME	Residential	1	43	38	5
1701	GF	E	8	HENRIETTA	Residential	1	38	38	-
1702	GF	E	13	BURNETT	Residential	1	39	38	1
1703	GF	NE	6	KREMER	Residential	1	46	38	8
1704	GF	S	15	ELIZABETH	Residential	1	35	38	-
1705	GF	NW	66	MAIN	Commercial/Business	1	33	63	-
1706	GF	NE	72	MAIN	Commercial/Business	1	35	63	-
1707	GF	E	4	BULKELEY	Residential	1	38	38	-
1708	GF	W	32	MILLERS	Rural/Primary Production	2	55	35	20
1709	GF	SE	70	IAN HOLT	Residential	1	41	38	3
1710	GF	W	29	BATHURST	Residential	1	37	38	-
1711	GF	S	34	COMMENS	Residential	1	41	38	3
1712	GF	NE	121-123	MAIN	Rural/Primary Production	1	50	38	12
1713	GF	SE	58	MAIN	Commercial/Business	1	35	63	-
1714	GF	E			Industrial/Utilities	2	51	68	-
1715	GF	W	10	LIDSDALE	Residential	1	34	38	-
1716	GF	N			Rural/Primary Production	2	12	35	-
1717	GF	N	40	COMMENS	Residential	1	44	38	6
1718	GF	S	40	SKELLY	Residential	1	45	38	7
1719	GF	E	25	LIDSDALE	Residential	1	39	38	1
1720	GF	N	2	CARY	Residential	1	45	38	7
1721	GF	E	139A	GEMALONG	Rural/Primary Production	2	42	35	7
1722	GF	E	4	HENNING	Residential	1	38	38	-
1723	GF	NE	139B	GEMALONG	Rural/Primary Production	2	43	35	8
1724	GF	N	19	TWEEDIE	Residential	1	45	38	7
1725	GF	N	2	FITZGERALD	Residential	1	38	38	-
1726	GF	NE			Rural/Primary Production	2	44	35	9
1727	GF	S	73	WOLGAN	Residential	1	42	38	4
1728	GF	E	37	COMMENS	Residential	1	37	38	-
1729	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	18	68	-
1730	GF	N	2	BRAYS	Residential	1	42	38	4
1731	GF	N	31	COMMENS	Residential	1	41	38	3
1732	GF	SE	3	LAMBERT	Residential	1	46	38	8
1733	GF	S	980	CASTLEREAGH	Rural/Primary Production	2	41	35	6
1734	GF	S	36	HENNING	Residential	1	31	38	-
1735	GF	SE	5	TARRONE	Residential	1	41	38	3
1736	GF	SE	15	CRIPPS	Residential	1	31	38	-
1737	GF	E	43	CARY	Residential	1	41	38	3
1738	GF	N	40	OXLEY	Residential	1	42	38	4
1739	GF	N	57	PIPERS FLAT	Residential	1	41	38	3
1740	GF	SE	50	OLD PIPERS FLAT	Rural/Primary Production	2	34	35	-
1741	GF	E			Industrial/Utilities	2	46	68	-
1742	GF	N	804	CASTLEREAGH	Rural/Primary Production	2	42	35	7
1743	GF	SE	61	LYON	Residential	1	43	38	5
1744	GF	N	26	JUNCTION	Residential	1	34	38	-
1745	GF	SW	6	TALIA	Residential	1	37	38	-
1747	GF	SE	3	TALIA	Residential	1	48	38	10
1748	GF	W	879	CASTLEREAGH	Industrial/Utilities	2	55	68	-
1750	GF	S	12	WOLGAN	Residential	1	47	38	9
1751	GF	E	89	PIPERS FLAT	Residential	1	40	38	2
1752	GF	E	24	COMMENS	Residential	1	40	38	2
1753	GF	E	15	MCKENZIE	Residential	1	42	38	4
1754	GF	W	90	PIPERS FLAT	Residential	1	31	38	-
1755	GF	SE	121-123	MAIN	Rural/Primary Production	1	47	38	9
1756	GF	S	21	NEUBECK	Residential	1	44	38	6
1757	GF	S	2	LAMBERT	Residential	1	43	38	5
1758	GF	S	4	BLACKETT	Residential	1	46	38	8
1759	GF	E	23	COMMENS	Residential	1	36	38	-
1760	GF	W	484	GREAT WESTERN	Commercial/Business	2	7	63	-

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1761	GF	S	13	MCKENZIE	Residential	1	41	38	3
1763	GF	N	32	OXLEY	Residential	1	43	38	5
1764	GF	N	74	HUGHES	Rural/Primary Production	2	12	35	-
1765	GF	SW	110	SKELLY	Industrial/Utilities	2	23	68	-
1766	GF	E	57	WOLGAN	Residential	1	43	38	5
1767	GF	SW	10	BLAXLAND	Residential	1	40	38	2
1768	GF	N	9	LIDSDALE	Residential	1	35	38	-
1769	GF	N	6	HENNING	Residential	1	38	38	-
1770	GF	N	4	LIDSDALE	Residential	1	29	38	-
1771	GF	S	35	HUME	Residential	1	36	38	-
1772	GF	N	21	PIPERS FLAT	Residential	1	37	38	-
1773	GF	E	22	LIDSDALE	Residential	1	40	38	2
1775	GF	E	15	OXLEY	Residential	1	43	38	5
1776	GF	E	63-67	PIPERS FLAT	Residential	1	39	38	1
1777	GF	SE	25	JAMES	Residential	1	42	38	4
1778	GF	SE	5	CRIPPS	Residential	1	38	38	-
1779	GF	E	65-67	WOLGAN	Residential	1	43	38	5
1780	GF	N	2	BRAYS	Commercial/Business	1	43	63	-
1781	GF	SW	39	IAN HOLT	Residential	1	45	38	7
1782	GF	N	21	LIDSDALE	Residential	1	33	38	-
1784	GF	NE	72	MAIN	Commercial/Business	1	35	63	-
1785	GF	N	27	LYON	Residential	1	38	38	-
1786	GF	NE	18	PINDARI	Residential	1	47	38	9
1787	GF	S	11	ELIZABETH	Residential	1	38	38	-
1788	GF	S	21	NEUBECK	Residential	1	44	38	6
1789	GF	N	15	HUME	Residential	1	43	38	5
1790	GF	N	59	CARY	Residential	1	41	38	3
1792	GF	N	32	GREAT WESTERN	Rural/Primary Production	2	47	35	12
1793	GF	E	21	COMMENS	Residential	1	41	38	3
1794	GF	N	12	BATHURST	Residential	1	40	38	2
1795	GF	E	1B	CRIPPS	Residential	1	40	38	2
1796	GF	N	7	CURRINGA	Residential	1	49	38	11
1797	GF	E	77	LYON	Residential	1	42	38	4
1798	GF	W	3	GEMALONG	Residential	2	44	35	9
1800	GF	N	6	CARY	Residential	1	45	38	7
1801	GF	S	40	HENNING	Residential	1	39	38	1
1802	GF	S	2	SIDEY	Residential	1	38	38	-
1803	GF	NW	64	RESERVE	Residential	2	13	35	-
1804	GF	E	25	PIPERS FLAT	Residential	1	37	38	-
1805	GF	E	23	LIDSDALE	Residential	1	40	38	2
1806	GF	NW	21	JAMES	Residential	1	36	38	-
1807	GF	SW	32	IAN HOLT	Industrial/Utilities	1	43	68	-
1808	GF	SE	8	SKELLY	Residential	1	45	38	7
1809	GF	E	23	ELIZABETH	Residential	1	38	38	-
1810	GF	NE	16	BARTON	Residential	1	45	38	7
1811	GF	E	6	FOREST RIDGE	Residential	2	39	35	4
1812	GF	N	2	BRAYS	Commercial/Business	1	43	63	-
1813	GF	NE	2B	HUGHES	Residential	2	31	35	-
1814	GF	N	17	LIDSDALE	Residential	1	40	38	2
1815	GF	N	987	GREAT WESTERN	Rural/Primary Production	2	39	35	4
1816	GF	E	32	GREAT WESTERN	Rural/Primary Production	2	41	35	6
1817	GF	W	3	LIDSDALE	Residential	1	33	38	-
1818	GF	NE	14	FOREST RIDGE	Residential	2	40	35	5
1819	GF	NE	17	PIPERS FLAT	Rural/Primary Production	1	36	38	-
1820	GF	S	83	HUGHES	Rural/Primary Production	2	17	35	-
1821	GF	N	5	PINE GROVE	Residential	2	42	35	7
1822	GF	N	78	GREAT WESTERN	Rural/Primary Production	2	47	35	12
1823	GF	N	10	HUME	Residential	1	44	38	6
1824	GF	NW	16	BURNETT	Rural/Primary Production	1	30	38	-
1825	GF	E	233	BRAYS	Rural/Primary Production	2	42	35	7
1826	GF	E	49	WOLGAN	Residential	1	44	38	6
1827	GF	W	879	CASTLEREAGH	Industrial/Utilities	2	55	68	-
1828	GF	W	138	SPRINGVALE	Rural/Primary Production	2	46	35	11
1829	GF	SE	18	BLACKETT	Residential	1	49	38	11
1830	GF	W	173	SPRINGVALE	Rural/Primary Production	2	43	35	8
1831	GF	S	23	OXLEY	Residential	1	36	38	-
1832	GF	NE	32	JAMES	Residential	1	35	38	-
1833	GF	NE	51	CRIPPS	Residential	1	39	38	1

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1834	GF	NE	8	TARRONE	Residential	1	40	38	2
1835	GF	N	22	BATHURST	Residential	1	40	38	2
1836	GF	SE	39	JAMES	Residential	1	39	38	1
1837	GF	N	11	MUDGEE	Residential	1	41	38	3
1838	GF	E	52	CARY	Residential	1	42	38	4
1839	GF	S	31	BATHURST	Residential	1	42	38	4
1840	GF	SE	70	IAN HOLT	Residential	1	41	38	3
1841	GF	N	17	MUDGEE	Residential	1	39	38	1
1842	GF	NE	5	PINTA	Industrial/Utilities	1	46	68	-
1843	GF	SW	43	JAMES	Residential	1	43	38	5
1844	GF	E	59	COMMENS	Residential	1	40	38	2
1845	GF	E	29	PIPERS FLAT	Residential	1	37	38	-
1846	GF	N	20	OXLEY	Residential	1	44	38	6
1847	GF	NE	6	BLAXLAND	Residential	1	44	38	6
1848	GF	E	89	WOLGAN	Residential	1	41	38	3
1849	GF	E	3	KREMER	Residential	1	45	38	7
1850	GF	N	9	PINDARI	Residential	1	50	38	12
1851	GF	E	19	COMMENS	Residential	1	40	38	2
1852	GF	E	27	COMMENS	Residential	1	41	38	3
1853	GF	N	36	COMMENS	Residential	1	41	38	3
1854	GF	W	494	GREAT WESTERN	Commercial/Business	2	16	63	-
1855	GF	S	25	LYON	Residential	1	34	38	-
1856	GF	N	7	LIDSDALE	Residential	1	40	38	2
1857	GF	N	56	LYON	Residential	1	44	38	6
1858	GF	E	2	LYON	Residential	1	44	38	6
1859	GF	S	3	LIDSDALE	Residential	1	33	38	-
1860	GF	SE	3	BEACROFT	Residential	2	37	35	2
1861	GF	N	9	BLACKETT	Residential	1	48	38	10
1862	GF	NW	43	CRIPPS	Residential	1	35	38	-
1863	GF	SW	53	JAMES	Residential	1	45	38	7
1865	GF	NE	18	PINDARI	Childcare	1	46	48	-
1867	GF	N	27	PIPERS FLAT	Residential	1	37	38	-
1868	GF	W	2	GREAT WESTERN	Rural/Primary Production	2	31	35	-
1869	GF	S	68	WOLGAN	Residential	1	43	38	5
1870	GF	SE	4	TALIA	Residential	1	48	38	10
1871	GF	N	526	GREAT WESTERN	Commercial/Business	2	19	63	-
1872	GF	NE	6	BLAXLAND	Residential	1	48	38	10
1873	GF	NE	30	MAIN	Commercial/Business	1	34	63	-
1874	GF	W	5	OXLEY	Residential	1	33	38	-
1875	GF	E	6	FITZGERALD	Residential	1	38	38	-
1876	GF	S	15	BATHURST	Residential	1	32	38	-
1877	GF	NE	53	RESERVE	Industrial/Utilities	2	17	68	-
1878	GF	E	22	ROCKY WATERHOLE	Residential	2	42	35	7
1880	GF	SW	66	MAIN	Commercial/Business	1	33	63	-
1881	GF	N	28	BATHURST	Residential	1	43	38	5
1882	GF	N	5	ADAMS	Residential	1	40	38	2
1883	GF	S	9	LYON	Residential	1	44	38	6
1884	GF	E	19	DUNCAN	Residential	1	47	38	9
1885	GF	W	57	COMMENS	Residential	1	25	38	-
1886	GF	E	29	BARTON	Educational	2	45	48	-
1887	GF	SE	89	PIPERS FLAT	Residential	1	40	38	2
1888	GF	E	16	OXLEY	Residential	1	43	38	5
1889	GF	N	66	MAIN	Commercial/Business	1	35	63	-
1890	GF	N	987	GREAT WESTERN	Rural/Primary Production	2	39	35	4
1891	GF	E	8	HENNING	Residential	1	38	38	-
1892	GF	E	23	BATHURST	Residential	1	40	38	2
1893	GF	E	5	RYDAL	Residential	1	37	38	-
1894	GF	W	58	CARY	Residential	1	35	38	-
1895	GF	SE	47	JAMES	Residential	1	45	38	7
1896	GF	S	64	CARY	Residential	1	38	38	-
1897	GF	W	31	GEMALONG	Residential	2	42	35	7
1898	GF	NE	26	MAIN	Commercial/Business	1	43	63	-
1899	GF	S	17	DUNCAN	Residential	1	47	38	9
1900	GF	NE	32	MAIN	Commercial/Business	1	35	63	-
1901	GF	S	179	SPRINGVALE	Rural/Primary Production	2	42	35	7
1902	GF	NE	47	JAMES	Residential	1	42	38	4
1903	GF	NE	344	WEST RIDGE	Residential	2	37	35	2
1904	GF	S	11	NEUBECK	Residential	1	45	38	7

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1905	GF	E			Industrial/Utilities	2	50	68	-
1907	GF	E	12	WOLGAN	Residential	1	48	38	10
1908	GF	NE	57	JAMES	Residential	1	42	38	4
1909	GF	W	29	LYON	Residential	1	34	38	-
1910	GF	S	43	WOLGAN	Residential	1	44	38	6
1911	GF	S	80	SPRINGVALE	Rural/Primary Production	2	52	35	17
1912	GF	N	3	PINE GROVE	Residential	2	43	35	8
1913	GF	W	52	HUGHES	Rural/Primary Production	2	22	35	-
1914	GF	NE	52	MAIN	Commercial/Business	1	35	63	-
1915	GF	N	14	MUDGEE	Residential	1	41	38	3
1916	GF	S	17	ELIZABETH	Residential	1	33	38	-
1917	GF	N	115	PIPERS FLAT	Residential	1	36	38	-
1919	GF	E	35	OXLEY	Residential	1	38	38	-
1920	GF	S	41	COMMENS	Residential	1	41	38	3
1921	GF	SE	14	BARTON	Residential	1	45	38	7
1922	GF	SE	2	CYPRESS	Residential	2	41	35	6
1923	GF	E	27	BURNETT	Residential	1	38	38	-
1924	GF	NE	7	KREMER	Residential	1	46	38	8
1925	GF	SE	1	LAMBERT	Residential	1	46	38	8
1926	GF	W	85	SPRINGVALE	Rural/Primary Production	2	45	35	10
1927	GF	NE	2C	HUGHES	Rural/Primary Production	2	37	35	2
1928	GF	N	15	LYON	Residential	1	39	38	1
1929	GF	N	9	OLD PIPERS FLAT	Rural/Primary Production	2	35	35	-
1930	GF	S	4	CARY	Residential	1	44	38	6
1931	GF	E	31	BATHURST	Residential	1	41	38	3
1932	GF	E	15	DUNCAN	Residential	1	44	38	6
1933	GF	W	25	WOLGAN	Residential	1	39	38	1
1934	GF	E	55	CARY	Residential	1	41	38	3
1935	GF	NE	1B	CURRINGA	Residential	1	47	38	9
1936	GF	E	55	WOLGAN	Residential	1	43	38	5
1937	GF	W	587	GREAT WESTERN	Rural/Primary Production	2	17	35	-
1938	GF	E	5	HENNING	Residential	1	37	38	-
1939	GF	SE	53	JAMES	Residential	1	41	38	3
1940	GF	S	11	JUNCTION	Residential	1	34	38	-
1941	GF	S	76	WOLGAN	Residential	1	39	38	1
1942	GF	S	17	COMMENS	Residential	1	42	38	4
1943	GF	N	11	NEUBECK	Residential	1	35	38	-
1944	GF	E	3	SIDEY	Residential	1	42	38	4
1946	GF	SW	1D	HUGHES	Residential	2	30	35	-
1947	GF	N	15	COMMENS	Residential	1	40	38	2
1948	GF	E	21	FITZGERALD	Residential	1	38	38	-
1949	GF	N	5	PINE GROVE	Residential	2	43	35	8
1951	GF	E	3	SIMPKINS	Residential	1	42	38	4
1952	GF	E	10	FOREST RIDGE	Residential	2	39	35	4
1953	GF	NE	44	ROCKY WATERHOLE	Residential	2	46	35	11
1954	GF	S	5	LANE	Residential	1	32	38	-
1955	GF	E	63-67	PIPERS FLAT	Residential	1	39	38	1
1956	GF	N	3	MCDONALDS	Residential	1	40	38	2
1957	GF	S			Residential	1	34	38	-
1958	GF	S	11	LYON	Residential	1	46	38	8
1959	GF	S	804	CASTLEREAGH	Rural/Primary Production	2	34	35	-
1960	GF	SE	98	PIPERS FLAT	Residential	1	40	38	2
1961	GF	N	6	CARY	Residential	1	39	38	1
1962	GF	N	1	PINE GROVE	Residential	2	41	35	6
1963	GF	NE	3	HUGHES	Residential	2	21	35	-
1964	GF	N	14	LIDSDALE	Residential	1	37	38	-
1965	GF	SE	6	TARRONE	Residential	1	42	38	4
1967	GF	NE			Recreational/Open Space	1	42	48	-
1968	GF	E	3	COMMENS	Residential	1	42	38	4
1969	GF	E	15	OXLEY	Residential	1	41	38	3
1970	GF	NE	3	CURRINGA	Residential	1	41	38	3
1971	GF	E	490	GREAT WESTERN	Commercial/Business	2	16	63	-
1973	GF	E	91	BRAYS	Rural/Primary Production	2	42	35	7
1974	GF	N	35	CARY	Residential	1	44	38	6
1975	GF	E	3	LANE	Residential	1	41	38	3
1976	GF	N	784	CASTLEREAGH	Rural/Primary Production	2	49	35	14
1977	GF	E	49	WOLGAN	Residential	1	44	38	6
1978	GF	W	1	WOLGAN	Rural/Primary Production	1	49	38	11

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
1979	GF	N	33	CARY	Residential	1	41	38	3
1980	GF	NE	2	TALIA	Residential	1	50	38	12
1981	GF	E	36	LYON	Residential	1	44	38	6
1983	GF	E	25	CARY	Residential	1	44	38	6
1984	GF	W	854	CASTLEREAGH	Rural/Primary Production	2	43	35	8
1985	GF	N	9	LYON	Residential	1	43	38	5
1986	GF	E	3	LIDSDALE	Residential	1	26	38	-
1988	GF	S	6	HUME	Residential	1	43	38	5
1989	GF	S	11	NEUBECK	Residential	1	36	38	-
1990	GF	S	8	CURRINGA	Residential	1	43	38	5
1991	GF	E	36	HUGHES	Rural/Primary Production	2	15	35	-
1992	GF	S	63-67	PIPERS FLAT	Residential	1	40	38	2
1993	GF	N	16	BURNETT	Rural/Primary Production	1	35	38	-
1994	GF	E	29	HUME	Residential	1	41	38	3
1995	GF	E	96	PIPERS FLAT	Residential	1	39	38	1
1996	GF	N	36	HENNING	Residential	1	39	38	1
1997	GF	E	19	BURNETT	Residential	1	38	38	-
1998	GF	SE	45	CRIPPS	Residential	1	34	38	-
1999	GF	E	12	BURNETT	Residential	1	39	38	1
2001	GF	E	49	WOLGAN	Residential	1	44	38	6
2002	GF	N	32	COMMENS	Residential	1	44	38	6
2003	GF	E	101	RYDAL	Rural/Primary Production	2	36	35	1
2004	GF	W	9	COMMENS	Residential	1	36	38	-
2005	GF	E	20	HENNING	Residential	1	37	38	-
2006	GF	N			Recreational/Open Space	1	42	48	-
2007	GF	NE	9	JAMES	Residential	1	46	38	8
2008	GF	E	22	LYON	Residential	1	44	38	6
2009	GF	E	37	HENNING	Residential	1	37	38	-
2010	GF	N			Rural/Primary Production	2	17	35	-
2011	GF	N	2	ALLISON	Residential	1	41	38	3
2012	GF	S	12	MUDGEE	Residential	1	40	38	2
2013	GF	N	21	JUNCTION	Residential	1	41	38	3
2015	GF	N	21	GEMALONG	Residential	2	44	35	9
2016	GF	SW	118	MAIN	Industrial/Utilities	1	46	68	-
2017	GF	SE	2	TARRONE	Residential	1	45	38	7
2018	GF	E	22	ROCKY WATERHOLE	Residential	2	46	35	11
2019	GF	S	52	HUGHES	Rural/Primary Production	2	13	35	-
2020	GF	S	30	OXLEY	Residential	1	39	38	1
2022	GF	NE	8	BLAXLAND	Residential	1	48	38	10
2023	GF	W	86	HUGHES	Rural/Primary Production	2	17	35	-
2024	GF	E	4	CARY	Residential	1	42	38	4
2025	GF	E	26	BATHURST	Residential	1	41	38	3
2026	GF	NE	2	WALKER	Residential	1	46	38	8
2027	GF	SE	140	MAIN	Rural/Primary Production	1	45	38	7
2028	GF	SW	12	JAMES	Residential	1	34	38	-
2029	GF	W	174	SPRINGVALE	Rural/Primary Production	2	44	35	9
2030	GF	N	15	LIDSDALE	Residential	1	40	38	2
2031	GF	NE	5	JAMES	Residential	1	48	38	10
2033	GF	NE	39	CRIPPS	Residential	1	45	38	7
2034	GF	S	7	LANE	Residential	1	36	38	-
2035	GF	NE	28	JAMES	Residential	1	31	38	-
2036	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	48	35	13
2037	GF	S	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
2038	GF	SE	58	MAIN	Commercial/Business	1	36	63	-
2040	GF	S	3	MCDONALDS	Residential	1	35	38	-
2041	GF	SE	14	JAMES	Residential	1	32	38	-
2042	GF	SE	23	JAMES	Residential	1	36	38	-
2043	GF	N	10	COMMENS	Residential	1	38	38	-
2044	GF	E	19	LYON	Residential	1	44	38	6
2045	GF	N	12	SIDEY	Residential	1	40	38	2
2046	GF	N	42	ROCKY WATERHOLE	Residential	2	43	35	8
2047	GF	N	35	CARY	Residential	1	38	38	-
2049	GF	SW	1	NEUBECK	Residential	1	48	38	10
2050	GF	SE	16	JAMES	Residential	1	33	38	-
2051	GF	S	4	LIDSDALE	Residential	1	39	38	1
2052	GF	SE	3	WALKER	Residential	1	46	38	8
2053	GF	W	13	LIDSDALE	Residential	1	29	38	-
2054	GF	E	484	GREAT WESTERN	Commercial/Business	2	7	63	-

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
2055	GF	SE	14	FOREST RIDGE	Residential	2	40	35	5
2056	GF	E	75	WOLGAN	Residential	1	38	38	-
2057	GF	S	4	OXLEY	Residential	1	42	38	4
2059	GF	N	31	GEMALONG	Residential	2	43	35	8
2060	GF	E	101	RYDAL	Rural/Primary Production	2	36	35	1
2061	GF	SE	24	MAIN	Commercial/Business	1	42	63	-
2062	GF	NE	3	NEUBECK	Residential	1	46	38	8
2063	GF	N	55	LYON	Residential	1	44	38	6
2064	GF	E	79	RYDAL	Rural/Primary Production	1	37	38	-
2065	GF	SE	9	JAMES	Residential	1	40	38	2
2066	GF	E	92	PIPERS FLAT	Residential	1	41	38	3
2067	GF	NE	1	TALIA	Residential	1	48	38	10
2068	GF	SE	12	WALKER	Residential	1	47	38	9
2069	GF	N	42	HUME	Residential	1	41	38	3
2070	GF	E	18	PINDARI	Residential	1	37	38	-
2071	GF	E	18	BATHURST	Residential	1	40	38	2
2072	GF	N	85	SPRINGVALE	Rural/Primary Production	2	44	35	9
2073	GF	E	5	DUNCAN	Residential	1	47	38	9
2074	GF	N	45	PIPERS FLAT	Residential	1	41	38	3
2075	GF	NE	2	PINE GROVE	Residential	2	40	35	5
2076	GF	N	42	HUME	Residential	1	35	38	-
2078	GF	N	37	PIPERS FLAT	Residential	1	38	38	-
2079	GF	S	23	PIPERS FLAT	Residential	1	38	38	-
2080	GF	W	13	RESERVE	Industrial/Utilities	2	16	68	-
2081	GF	N	90	PIPERS FLAT	Residential	1	42	38	4
2082	GF	S	69-71	WOLGAN	Residential	1	38	38	-
2083	GF	N	91	PIPERS FLAT	Residential	1	41	38	3
2084	GF	NW	11	CASTLEREAGH	Rural/Primary Production	2	45	35	10
2085	GF	SE	12	PINDARI	Residential	1	48	38	10
2086	GF	S	5	MUDGEE	Residential	1	42	38	4
2087	GF	S	42	IAN HOLT	Residential	1	42	38	4
2088	GF	E	50	IAN HOLT	Residential	1	44	38	6
2089	GF	SE	30	JAMES	Residential	1	34	38	-
2090	GF	E	16	BLACKETT	Residential	1	46	38	8
2091	GF	N	4	HENRIETTA	Residential	1	36	38	-
2092	GF	E			Industrial/Utilities	1	41	68	-
2093	GF	N	879	CASTLEREAGH	Industrial/Utilities	2	55	68	-
2094	GF	SE	45	CRIPPS	Residential	1	36	38	-
2095	GF	W	18	HUGHES	Rural/Primary Production	2	24	35	-
2096	GF	W	523	GREAT WESTERN	Rural/Primary Production	2	19	35	-
2097	GF	S	8	JUNCTION	Residential	1	28	38	-
2098	GF	N	34	BATHURST	Residential	1	40	38	2
2100	GF	NE	6	CURRINGA	Residential	1	47	38	9
2101	GF	N	13	JUNCTION	Residential	1	40	38	2
2102	GF	SE	3	CORDEROY	Residential	1	46	38	8
2103	GF	N	78	GREAT WESTERN	Rural/Primary Production	2	43	35	8
2104	GF	N	24	LYON	Residential	1	47	38	9
2105	GF	SE	5	WALKER	Residential	1	49	38	11
2107	GF	NE	36-40	MAIN	Commercial/Business	1	35	63	-
2108	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
2109	GF	N	17	CARY	Residential	1	42	38	4
2110	GF	N	3	RESERVE	Industrial/Utilities	2	16	68	-
2111	GF	NE			Rural/Primary Production	2	51	35	16
2112	GF	E	10	COMMENS	Residential	1	42	38	4
2113	GF	W	67	RESERVE	Industrial/Utilities	2	16	68	-
2114	GF	N	27	OXLEY	Residential	1	43	38	5
2115	GF	W	980	CASTLEREAGH	Rural/Primary Production	2	49	35	14
2116	GF	N	14	HENRIETTA	Residential	1	38	38	-
2117	GF	N	2	BRAYS	Commercial/Business	1	43	63	-
2118	GF	N	29	LANE	Residential	1	42	38	4
2119	GF	N	10	BURNETT	Residential	1	41	38	3
2120	GF	N	31	SPRINGVALE	Rural/Primary Production	2	54	35	19
2121	GF	S	10	JUNCTION	Residential	1	29	38	-
2122	GF	W	4	CYPRESS	Residential	2	42	35	7
2123	GF	N	503	GREAT WESTERN	Rural/Primary Production	2	17	35	-
2124	GF	W	179	SPRINGVALE	Rural/Primary Production	2	43	35	8
2125	GF	N	12	BATHURST	Residential	1	40	38	2
2126	GF	N	13	LANE	Residential	1	41	38	3

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
2127	GF	E	3	CYPRESS	Residential	2	43	35	8
2128	GF	S	17	WOLGAN	Residential	1	46	38	8
2129	GF	NW	53	RESERVE	Industrial/Utilities	2	14	68	-
2130	GF	N	49	GEMALONG	Residential	2	44	35	9
2131	GF	E	25	HUME	Residential	1	43	38	5
2132	GF	N	4	JUNCTION	Residential	1	31	38	-
2133	GF	S	2	OXLEY	Residential	1	43	38	5
2134	GF	SW	57	IAN HOLT	Residential	1	41	38	3
2135	GF	N	75	RYDAL	Rural/Primary Production	1	37	38	-
2136	GF	S	3	BRAYS	Residential	1	44	38	6
2137	GF	E	33-35	PIPERS FLAT	Residential	1	38	38	-
2138	GF	E	49	LYON	Residential	1	44	38	6
2139	GF	E			Recreational/Open Space	1	42	48	-
2140	GF	E	1A	BEACROFT	Residential	2	42	35	7
2141	GF	N	24	LIDSDALE	Residential	1	40	38	2
2142	GF	S	6	OXLEY	Residential	1	43	38	5
2143	GF	W	173	SPRINGVALE	Rural/Primary Production	2	43	35	8
2144	GF	S	49	HENNING	Residential	1	37	38	-
2145	GF	N	3	MUDGEE	Residential	1	41	38	3
2146	GF	S	233	BRAYS	Rural/Primary Production	2	42	35	7
2147	GF	NE	2	PINE GROVE	Residential	2	40	35	5
2148	GF	SW	12	JAMES	Residential	1	37	38	-
2149	GF	E	58	WOLGAN	Industrial/Utilities	1	44	68	-
2150	GF	W	110	SKELLY	Industrial/Utilities	2	24	68	-
2151	GF	NE			Rural/Primary Production	2	50	35	15
2152	GF	N	11	CARY	Residential	1	44	38	6
2153	GF	NE	16	PINDARI	Residential	1	47	38	9
2154	GF	E	17	CARY	Residential	1	44	38	6
2156	GF	N	50	LYON	Residential	1	44	38	6
2157	GF	E	11	BARTON	Residential	1	41	38	3
2158	GF	S	4	BATHURST	Residential	1	27	38	-
2159	GF	SE	26	JAMES	Residential	1	32	38	-
2160	GF	E	7	CARY	Residential	1	42	38	4
2161	GF	E	752	CASTLEREAGH	Rural/Primary Production	2	43	35	8
2162	GF	SE	26	JAMES	Residential	1	34	38	-
2163	GF	S	31	SPRINGVALE	Rural/Primary Production	2	56	35	21
2164	GF	NE	53	CRIPPS	Residential	1	38	38	-
2165	GF	S	4	HUGHES	Rural/Primary Production	2	24	35	-
2166	GF	E	484	GREAT WESTERN	Commercial/Business	2	7	63	-
2167	GF	SE	52	MAIN	Commercial/Business	1	36	63	-
2168	GF	W	58	WOLGAN	Industrial/Utilities	1	44	68	-
2169	GF	SW	57	IAN HOLT	Residential	1	41	38	3
2170	GF	W			Industrial/Utilities	1	47	68	-
2171	GF	E	81	RYDAL	Rural/Primary Production	2	37	35	2
2172	GF	E	504	PIPERS FLAT	Rural/Primary Production	2	12	35	-
2173	GF	W	587	GREAT WESTERN	Rural/Primary Production	2	17	35	-
2174	GF	SW	1D	HUGHES	Residential	2	24	35	-
2175	GF	NE	1	PINE GROVE	Residential	2	41	35	6
2176	GF	W			Rural/Primary Production	2	17	35	-
2177	GF	E	107	BRAYS	Industrial/Utilities	2	40	68	-
2178	GF	SW	39	CRIPPS	Residential	1	38	38	-
2179	GF	N	8	MUDGEE	Residential	1	36	38	-
2180	GF	E	17	PIPERS FLAT	Rural/Primary Production	1	36	38	-
2181	GF	E	19	BURNETT	Residential	1	39	38	1
2182	GF	N	78	GREAT WESTERN	Rural/Primary Production	2	50	35	15
2183	GF	N	27	RESERVE	Industrial/Utilities	2	16	68	-
2184	GF	SE	14	JAMES	Residential	1	35	38	-
2185	GF	N	3	SIMPKINS	Residential	1	42	38	4
2187	GF	N	68	CARY	Residential	1	41	38	3
2188	GF	E	43	LYON	Residential	1	43	38	5
2189	GF	S	7-Sep	NEUBECK	Residential	1	45	38	7
2190	GF	W	83	SPRINGVALE	Rural/Primary Production	2	49	35	14
2191	GF	NE	12	BARTON	Residential	1	38	38	-
2192	GF	N	15	BURNETT	Residential	1	41	38	3
2193	GF	SE	130	RYDAL	Rural/Primary Production	2	34	35	-
2195	GF	W	804	CASTLEREAGH	Rural/Primary Production	2	42	35	7
2196	GF	NW	13	RESERVE	Industrial/Utilities	2	16	68	-
2197	GF	N	10	WALKER	Residential	1	46	38	8

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
2198	GF	S	39	CARY	Residential	1	38	38	-
2199	GF	W	35	CARY	Residential	1	35	38	-
2200	GF	W	6-Dec	NEUBECK	Residential	1	39	38	1
2201	GF	W	16	GEMALONG	Residential	2	45	35	10
2202	GF	S	35	IAN HOLT	Residential	1	43	38	5
2203	GF	N	72	RYDAL	Rural/Primary Production	1	36	38	-
2204	GF	NE			Recreational/Open Space	1	47	48	-
2205	GF	S	686	GREAT WESTERN	Rural/Primary Production	2	21	35	-
2206	GF	S	11	CARY	Residential	1	42	38	4
2207	GF	N	12	BATHURST	Residential	1	40	38	2
2208	GF	N	18	LYON	Residential	1	44	38	6
2209	GF	NE	19	BLACKETT	Residential	1	46	38	8
2210	GF	N	9	CARY	Residential	1	45	38	7
2211	GF	SW	34	JAMES	Residential	1	37	38	-
2212	GF	SE			Rural/Primary Production	2	51	35	16
2214	GF	NE	55	CRIPPS	Residential	1	40	38	2
2215	GF	S	15	LYON	Residential	1	44	38	6
2216	GF	S	69-71	WOLGAN	Residential	1	42	38	4
2217	GF	NE	2	BLAXLAND	Residential	1	51	38	13
2218	GF	N	19	SIDEY	Residential	1	41	38	3
2219	GF	SE	25	JAMES	Residential	1	46	38	8
2220	GF	E	27	CARY	Residential	1	42	38	4
2221	GF	S	41	OXLEY	Residential	1	35	38	-
2222	GF	N	138	SPRINGVALE	Rural/Primary Production	2	40	35	5
2223	GF	E	36	OXLEY	Residential	1	43	38	5
2224	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	48	35	13
2225	GF	S	17	TWEEDIE	Residential	1	42	38	4
2226	GF	S	19	LIDSDALE	Residential	1	34	38	-
2227	GF	N	81	RYDAL	Rural/Primary Production	1	37	38	-
2228	GF	NE	342	WEST RIDGE	Residential	2	37	35	2
2229	GF	S	14	CARY	Residential	1	34	38	-
2230	GF	S	3	JUNCTION	Residential	1	32	38	-
2231	GF	NW	8	JAMES	Residential	1	36	38	-
2233	GF	E	19	ELIZABETH	Residential	1	38	38	-
2234	GF	SE	16	BLAXLAND	Residential	1	49	38	11
2235	GF	S	113	BRAYS	Rural/Primary Production	2	41	35	6
2236	GF	S	39	PIPERS FLAT	Residential	1	40	38	2
2237	GF	N	22	COMMENS	Residential	1	42	38	4
2238	GF	N	5	LYON	Residential	1	45	38	7
2239	GF	SE	9	PINDARI	Residential	1	48	38	10
2240	GF	E	29	COMMENS	Residential	1	41	38	3
2241	GF	S	15	BATHURST	Residential	1	35	38	-
2242	GF	E	23	FITZGERALD	Residential	1	38	38	-
2243	GF	E	1B	CYPRESS	Residential	2	45	35	10
2245	GF	E	21	CARY	Residential	1	42	38	4
2246	GF	S	10	CARY	Residential	1	37	38	-
2248	GF	NW	596	GREAT WESTERN	Industrial/Utilities	2	19	68	-
2249	GF	N	3	OXLEY	Residential	1	38	38	-
2250	GF	N	28	OXLEY	Residential	1	36	38	-
2251	GF	W	7	COMMENS	Residential	1	38	38	-
2252	GF	E	6-Dec	NEUBECK	Residential	1	44	38	6
2253	GF	E	5	BURNETT	Residential	1	39	38	1
2254	GF	N	64	RESERVE	Residential	2	13	35	-
2255	GF	E	70	SKELLY	Residential	1	48	38	10
2256	GF	N	17	LANE	Residential	1	44	38	6
2257	GF	NW	1A	BLAXLAND	Residential	1	41	38	3
2258	GF	E	121-123	MAIN	Rural/Primary Production	1	48	38	10
2259	GF	E	30	LIDSDALE	Church	1	43	48	-
2260	GF	W	32	IAN HOLT	Industrial/Utilities	1	44	68	-
2261	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	47	35	12
2262	GF	E	18	LYON	Residential	1	44	38	6
2263	GF	SW	4	TARRONE	Residential	1	36	38	-
2264	GF	E	7	CARY	Residential	1	42	38	4
2265	GF	E	4	FITZGERALD	Residential	1	38	38	-
2267	GF	E	60	SKELLY	Residential	1	48	38	10
2268	GF	E	29	CARY	Residential	1	42	38	4
2269	GF	N	13	MUDGEE	Residential	1	41	38	3
2270	GF	N	4	JUNCTION	Residential	1	30	38	-

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
2271	GF	W	8	CURRINGA	Residential	1	41	38	3
2272	GF	SE	2	JAMES	Residential	1	45	38	7
2273	GF	NW	47	CRIPPS	Residential	1	38	38	-
2274	GF	NE	980	CASTLEREAGH	Rural/Primary Production	2	47	35	12
2276	GF	E	1	LIDSDALE	Residential	1	35	38	-
2277	GF	S	92	PIPERS FLAT	Residential	1	44	38	6
2278	GF	SE	126	MAIN	Industrial/Utilities	1	37	68	-
2279	GF	SE	170	RYDAL	Rural/Primary Production	2	33	35	-
2280	GF	N	22	LYON	Residential	1	44	38	6
2281	GF	E	23	LYON	Residential	1	43	38	5
2283	GF	N	596	GREAT WESTERN	Industrial/Utilities	2	18	68	-
2284	GF	E	45	HENNING	Residential	1	37	38	-
2285	GF	NE	5	PINTA	Industrial/Utilities	1	44	68	-
2286	GF	NE	118	MAIN	Industrial/Utilities	1	46	68	-
2287	GF	E	11	OXLEY	Residential	1	43	38	5
2288	GF	S	57	IAN HOLT	Residential	1	41	38	3
2289	GF	NE	5	TALIA	Residential	1	49	38	11
2290	GF	SE	1	NEUBECK	Residential	1	35	38	-
2291	GF	SE	18	JAMES	Residential	1	33	38	-
2292	GF	N	75	LYON	Residential	1	44	38	6
2293	GF	E	5	COMMENS	Residential	1	38	38	-
2294	GF	S	83	SPRINGVALE	Rural/Primary Production	2	49	35	14
2295	GF	N	54	CARY	Residential	1	44	38	6
2296	GF	N	16	CARY	Residential	1	37	38	-
2297	GF	SE	28	JAMES	Residential	1	34	38	-
2298	GF	N	76	WOLGAN	Residential	1	31	38	-
2299	GF	E	24	BATHURST	Residential	1	41	38	3
2300	GF	E	14	BURNETT	Residential	1	39	38	1
2301	GF	N	4	MUDGEE	Residential	1	38	38	-
2302	GF	W	1D	IAN HOLT	Industrial/Utilities	1	45	68	-
2303	GF	SE	7-Sep	NEUBECK	Residential	1	45	38	7
2304	GF	N	523	GREAT WESTERN	Rural/Primary Production	2	18	35	-
2305	GF	N	37	COMMENS	Residential	1	40	38	2
2306	GF	E	31	LIDSDALE	Residential	1	40	38	2
2307	GF	E	17	LIDSDALE	Residential	1	34	38	-
2308	GF	N	1B	CYPRESS	Residential	2	42	35	7
2309	GF	E	33	CARY	Residential	1	41	38	3
2310	GF	E	72	HUGHES	Rural/Primary Production	2	17	35	-
2311	GF	NE	7	BLAXLAND	Residential	1	47	38	9
2312	GF	NE	14	WALKER	Residential	1	49	38	11
2313	GF	S	179	SPRINGVALE	Rural/Primary Production	2	42	35	7
2314	GF	NW	980	CASTLEREAGH	Rural/Primary Production	2	47	35	12
2315	GF	NW	68	MAIN	Commercial/Business	1	28	63	-
2317	GF	W	76	WOLGAN	Residential	1	39	38	1
2318	GF	N	11	ELIZABETH	Residential	1	35	38	-
2319	GF	E	68	RYDAL	Rural/Primary Production	2	34	35	-
2320	GF	N	63	HENNING	Residential	1	40	38	2
2321	GF	N	17	COMMENS	Residential	1	34	38	-
2322	GF	E	68	RYDAL	Rural/Primary Production	2	26	35	-
2323	GF	N	587	GREAT WESTERN	Rural/Primary Production	2	17	35	-
2324	GF	S	41	OXLEY	Residential	1	43	38	5
2325	GF	S	14	CARY	Residential	1	39	38	1
2326	GF	NE	11	CASTLEREAGH	Rural/Primary Production	2	45	35	10
2327	GF	S			Industrial/Utilities	1	38	68	-
2328	GF	W	14	SPRINGVALE	Rural/Primary Production	2	53	35	18
2329	GF	W	4	HUGHES	Rural/Primary Production	2	28	35	-
2330	GF	S	14	MUDGEE	Residential	1	41	38	3
2331	GF	E			Rural/Primary Production	2	43	35	8
2332	GF	N	27	RESERVE	Industrial/Utilities	2	16	68	-
2333	GF	S	18	BATHURST	Residential	1	40	38	2
2334	GF	SE	35	CRIPPS	Residential	1	37	38	-
2336	GF	N	879	CASTLEREAGH	Industrial/Utilities	2	55	68	-
2337	GF	SE			Recreational/Open Space	1	43	48	-
2338	GF	SW	34	MAIN	Commercial/Business	1	35	63	-
2339	GF	E	9	FITZGERALD	Residential	1	38	38	-
2340	GF	N	12	RYDAL	Residential	1	40	38	2
2341	GF	E	59	LYON	Residential	1	43	38	5
2342	GF	SW	88	WOLGAN	Residential	1	44	38	6

ID	Floor	Direction	House Number	Road Name	Reciever Type	NCA ID	Predicted Operational Noise dB(A)	Night time Criteria dB dB(A)	Exceedence dB(A)
2343	GF	SW	32	MAIN	Commercial/Business	1	34	63	-
2344	GF	W	86	HUGHES	Rural/Primary Production	2	17	35	-
2345	GF	S	90	PIPERS FLAT	Residential	1	40	38	2
2346	GF	E	20	LIDSDALE	Residential	1	40	38	2

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	S210265
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DATE ISSUED	November 2021



Legend

- Buildings
- Project Envelope

80% Fan Duty

- 30
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

N

0 50 100 150 m

Resonate

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

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

80% Fan Duty

- 30
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

N

0 100 200 300 m

Resonate

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

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

80% Fan Duty

- 30
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

N

0 50 100 150 m

Resonate

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

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

80% Fan Duty

- 30
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

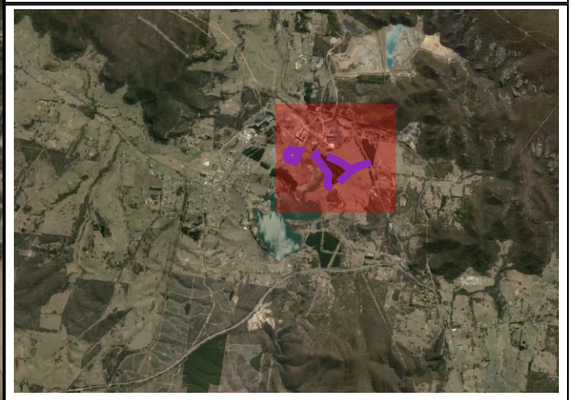
N

0 100 200 300 m

Resonate

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

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

80% Fan Duty

- 30
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

N

0 100 200 300 m

Resonate

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

PROJECT NUMBER	S210265
DRAWN BY	AR
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Legend

- Buildings
- Project Envelope

80% Fan Duty

- 30
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

N

0 100 200 300 m

Resonate

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

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

80% Fan Duty

- 30
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

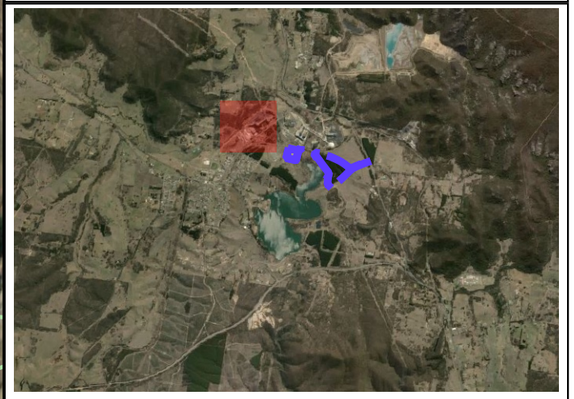
N

0 50 100 150 m

Resonate

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

PROJECT NUMBER	S210265
DRAWN BY	AR
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Legend

Buildings

Project Envelope

80% Fan Duty

- 30
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

N

0 50 100 150 m

Resonate

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

PROJECT NUMBER	S210265
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Legend

Buildings

Project Envelope

80% Fan Duty

- 30
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

N

0 60 120 180 m

Resonate



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

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Legend

- Buildings
- Project Envelope

80% Fan Duty

- 30
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

N

0 60 120 180 m

Resonate

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

- Buildings
- Project Envelope

80% Fan Duty

- 30
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

N

0 40 80 120 m

Resonate

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

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

80% Fan Duty

- 30
- 36
- 42
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- 54
- 60
- 66
- 72
- 78

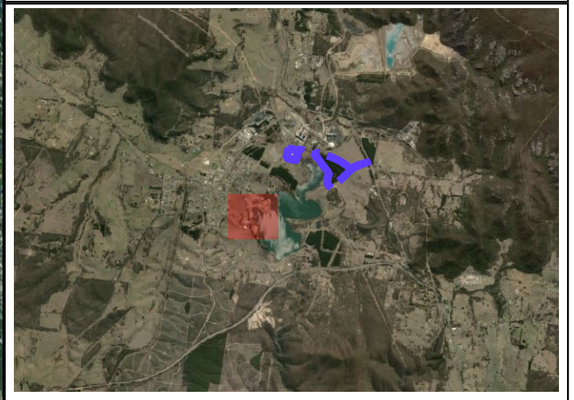
N

0 50 100 150 m

Resonate

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

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

80% Fan Duty

- 30
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

N

0 50 100 150 m

Resonate

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

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

80% Fan Duty

- 30
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

N

0 100 200 300 m

Resonate

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

Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation
Operational Noise Contours
Page 1 of 14

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 50 100 150 m

Resonate

Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 100 200 300 m

Resonate

Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation Operational Noise Contours

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 50 100 150 m

Resonate

Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation
Operational Noise Contours
Page 4 of 14

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
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- 62
- 65

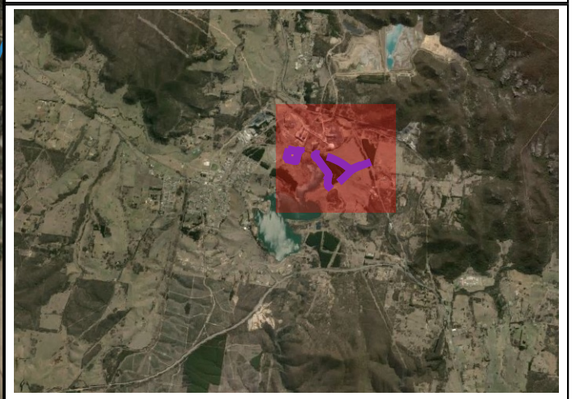
N

0 100 200 300 m

Resonate

Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation Operational Noise Contours

PROJECT NUMBER	S210265
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DATE ISSUED	November 2021



Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 100 200 300 m

Resonate

Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
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- 53
- 56
- 59
- 62
- 65

N

0 100 200 300 m

Resonate

Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

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- 65

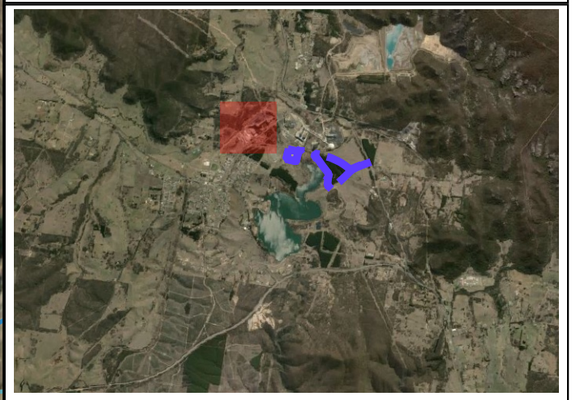
N

0 50 100 150 m

Resonate

Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 50 100 150 m

Resonate

Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 60 120 180 m

Resonate

Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
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- 53
- 56
- 59
- 62
- 65

N

0 60 120 180 m

Resonate

Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 40 80 120 m

Resonate

Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation Operational Noise Contours

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
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- 62
- 65

N

0 50 100 150 m

Resonate

Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
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- 47
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- 65

N

0 50 100 150 m

Resonate

Wallerawang Battery Energy Storage Facility - 40 % Fan Duty with Mitigation Operational Noise Contours

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 100 200 300 m

Resonate

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

Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation
Operational Noise Contours
Page 1 of 14

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 50 100 150 m

Resonate

Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 100 200 300 m

Resonate

Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation Operational Noise Contours

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 50 100 150 m

Resonate

Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
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- 53
- 56
- 59
- 62
- 65

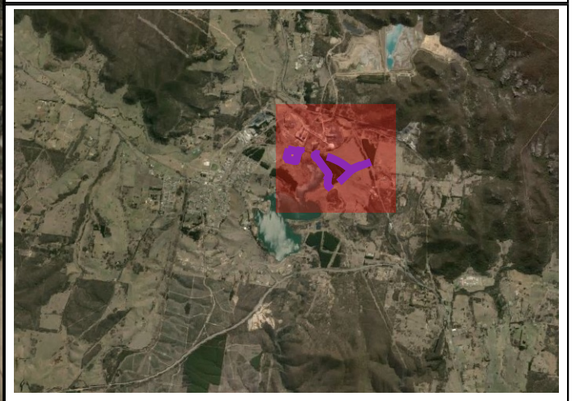
N

0 100 200 300 m

Resonate

Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
DRAWN BY	AR
DATE ISSUED	November 2021



Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 100 200 300 m

Resonate

Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation
Operational Noise Contours
Page 6 of 14

PROJECT NUMBER	S210265
DRAWN BY	AR
DATE ISSUED	November 2021



Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 100 200 300 m

Resonate

Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
DRAWN BY	AR
DATE ISSUED	November 2021



Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

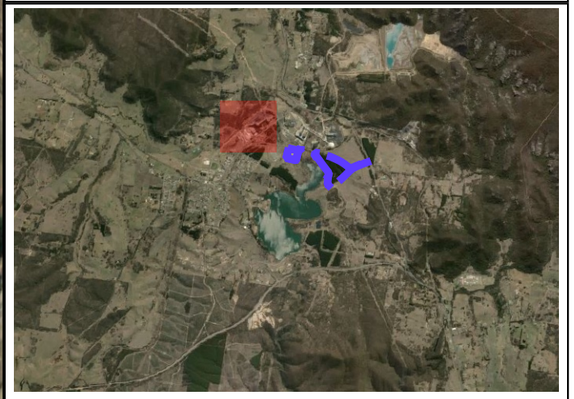
N

0 50 100 150 m

Resonate

Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
DRAWN BY	AR
DATE ISSUED	November 2021



Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 50 100 150 m

Resonate

Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
DRAWN BY	AR
DATE ISSUED	November 2021



Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 60 120 180 m

Resonate

Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
DRAWN BY	AR
DATE ISSUED	November 2021



Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 60 120 180 m

Resonate

Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
DRAWN BY	AR
DATE ISSUED	November 2021



Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 40 80 120 m

Resonate

Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation Operational Noise Contours

PROJECT NUMBER	S210265
DRAWN BY	AR
DATE ISSUED	November 2021



Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

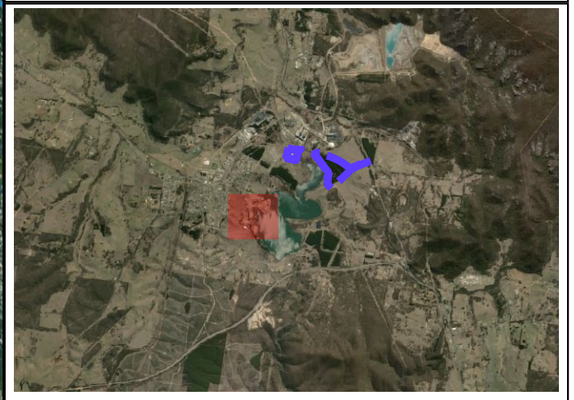
N

0 50 100 150 m

Resonate

Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation
Operational Noise Contours

PROJECT NUMBER	S210265
DRAWN BY	AR
DATE ISSUED	November 2021



Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 50 100 150 m

Resonate

Wallerawang Battery Energy Storage Facility - 20 % Fan Duty with Mitigation Operational Noise Contours

PROJECT NUMBER	S210265
DRAWN BY	AR
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Legend

- Buildings
- Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
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Appendix F – Operational noise predictions (20% and 40 % fan duty with alternate site layout and barriers – Scenario 2 and Scenario 3)

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ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1431	W	N/A	Residential	SE	1	22.2	38	-	27.2	38	-
533	SW	N/A	Rural/Primary Production	NE	2	27	35	-	31.9	35	-
382	N	N/A	Industrial/Utilities	SE	1	21.6	68	-	26.6	68	-
2151	SE	N/A	Industrial	E	2	36.7	68	-	41.7	68	-
2176	NW	N/A	Rural/Primary Production	N	2	-0.4	35	-	4.5	35	-
710	NW	N/A	Industrial/Utilities	SW	1	25.5	68	-	30.4	68	-
1060	E	N/A	Industrial/Utilities	S	2	27.4	68	-	32.3	68	-
1244	E	N/A	Industrial/Utilities	NE	2	15.7	68	-	20.6	68	-
1244	N	N/A	Industrial/Utilities	W	2	21.1	68	-	26	68	-
1244	NE	N/A	Industrial/Utilities	W	2	22.8	68	-	27.7	68	-
865	NW	N/A	Industrial/Utilities	W	1	16.7	68	-	21.6	68	-
1153	N	N/A	Industrial/Utilities	W	2	25.3	68	-	30.2	68	-
1096	NW	N/A	Residential	W	2	28.4	35	-	33.3	35	-
490	NW	N/A	Recreational/Open Space	W	1	23.2	48	-	28.1	48	-
1231	NE	N/A	Industrial/Utilities	N	1	11.3	68	-	16.2	68	-
1716	SW	N/A	Rural/Primary Production	SW	2	-3.2	35	-	1.7	35	-
1111	NW	N/A	Industrial/Utilities	E	1	20.9	68	-	25.8	68	-
1117	SE	N/A	Recreational/Open Space	N	1	15.5	48	-	20.5	48	-
1699	NE	N/A	Industrial/Utilities	W	1	23.8	68	-	28.8	68	-
2331	SW	N/A	Rural/Primary Production	SW	2	26.8	35	-	31.7	35	-
46	SW	N/A	Industrial/Utilities	S	2	30.5	68	-	35.5	68	-
334	E	N/A	Rural/Primary Production	S	2	13.7	35	-	18.7	35	-
522	NE	N/A	Rural/Primary Production	SW	2	22.8	35	-	27.8	35	-
377	E	N/A	Industrial/Utilities	S	1	24.2	68	-	29.2	68	-
1468	N	N/A	Recreational/Open Space	W	1	23.2	48	-	28.1	48	-
888	E	N/A	Rural/Primary Production	SW	2	15.6	35	-	20.5	35	-
1072	E	N/A	Rural/Primary Production	SW	2	11.2	35	-	16.2	35	-
1474	W	N/A	Rural/Primary Production	SW	2	23.8	35	-	28.7	35	-
1679	N	N/A	Rural/Primary Production	E	2	26.3	35	-	31.2	35	-
1241	E	N/A	Rural/Primary Production	SE	2	25	35	-	29.9	35	-
715	S	N/A	Industrial	S	2	37.6	68	-	42.5	68	-
231	SE	N/A	Rural/Primary Production	SE	1	23.4	38	-	28.3	38	-
1583	N	N/A	Industrial/Utilities	S	1	27.3	68	-	32.2	68	-
506	SE	N/A	Industrial/Utilities	SW	1	18.3	68	-	23.3	68	-
132	N	N/A	Commercial/Business	SW	1	16.9	63	-	21.8	63	-
392	E	N/A	Industrial/Utilities	E	2	28.8	68	-	33.7	68	-
117	SE	N/A	Recreational/Open Space	SE	1	27.6	48	-	32.5	48	-
1741	NE	N/A	Industrial/Utilities	SE	2	25.4	68	-	30.3	68	-
1179	E	N/A	Recreational/Open Space	SE	1	23.3	48	-	28.3	48	-
98	SE	N/A	Rural/Primary Production	SE	2	20.5	35	-	25.4	35	-
547	E	N/A	Industrial	SE	2	37.5	68	-	42.5	68	-
1714	NE	N/A	Industrial/Utilities	SE	2	30.3	68	-	35.2	68	-
806	E	N/A	Residential	SE	1	28.8	38	-	33.7	38	-
2111	NE	N/A	Industrial	SE	2	37.7	68	-	42.6	68	-
1499	SE	N/A	Residential	E	2	24.1	35	-	29.1	35	-
1568	S	N/A	Industrial/Utilities	E	2	39.7	68	-	44.5	68	-
291	S	N/A	Industrial/Utilities	E	2	27.9	68	-	32.9	68	-
1136	N	N/A	Industrial/Utilities	SE	1	24.2	68	-	29.2	68	-
1905	SE	N/A	Industrial/Utilities	E	2	31.4	68	-	36.3	68	-
1562	S	N/A	Recreational/Open Space	E	1	23.3	48	-	28.2	48	-
18	SE	N/A	Industrial/Utilities	N	2	27.8	68	-	32.8	68	-
2010	N	N/A	Rural/Primary Production	E	2	-1.1	35	-	3.8	35	-
259	S	N/A	Industrial/Utilities	NW	1	24.1	68	-	29	68	-
1062	E	N/A	Recreational/Open Space	SW	1	23.2	48	-	28.2	48	-
1067	NE	N/A	Educational	N	2	27	43	-	32	43	-
1067	NE	N/A	Educational	E	2	27	43	-	31.9	43	-
1704	N	N/A	Recreational/Open Space	N	1	23.4	48	-	28.3	48	-
1603	W	N/A	Recreational/Open Space	N	1	27.8	48	-	32.7	48	-
648	W	N/A	Rural/Primary Production	NE	2	20.8	35	-	25.8	35	-
1255	SW	N/A	Residential	SW	2	28.7	35	-	33.7	35	-
1415	N	N/A	Rural/Primary Production	W	2	19.7	35	-	24.7	35	-
1265	S	N/A	Industrial/Utilities	NE	2	27.5	68	-	32.4	68	-
2212	N	N/A	Industrial	NE	2	37.3	68	-	42.2	68	-
1214	N	N/A	Industrial/Utilities	NE	1	27	68	-	31.9	68	-
1495	W	N/A	Rural/Primary Production	NE	2	28.6	35	-	33.5	35	-
281	NE	N/A	Industrial/Utilities	SE	1	23.4	68	-	28.3	68	-
652	N	N/A	Rural/Primary Production	E	2	25.3	35	-	30.3	35	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
368	N	N/A	Rural/Primary Production	NE	2	23.9	35	-	28.8	35	-
1118	W	N/A	Industrial	NE	2	37.5	68	-	42.4	68	-
376	W	N/A	Industrial/Utilities	NE	2	27.4	68	-	32.3	68	-
997	N	N/A	Industrial/Utilities	NE	2	28.6	68	-	33.6	68	-
1437	SE	N/A	Recreational/Open Space	NE	1	23.2	48	-	28.1	48	-
451	SW	N/A	Industrial/Utilities	NE	1	24.3	68	-	29.3	68	-
1726	SW	N/A	Rural/Primary Production	SW	2	27.3	35	-	32.3	35	-
607	NE	N/A	Recreational/Open Space	W	1	23.3	48	-	28.2	48	-
257	N	N/A	Recreational/Open Space	E	1	25.1	48	-	30.1	48	-
1040	S	N/A	Rural/Primary Production	E	1	36.1	38	-	41.1	38	3
238	S	N/A	Rural/Primary Production	E	2	21.1	35	-	26	35	-
1674	W	N/A	Rural/Primary Production	N	2	25.4	35	-	30.3	35	-
1532	N	N/A	Industrial/Utilities	NE	1	9	68	-	14	68	-
1109	E	1 CORDEROY PL, WALLERAWANG NSW 2845	Residential	SE	1	28.6	38	-	33.6	38	-
799	SE	1 KREMER CR, WALLERAWANG NSW 2845	Residential	N	1	27.4	38	-	32.4	38	-
799	SE	1 KREMER CR, WALLERAWANG NSW 2845	Residential	S	1	28.3	38	-	33.2	38	-
1409	SE	1 LAMBERT PL, WALLERAWANG NSW 2845	Residential	E	1	31.6	38	-	36.6	38	-
772	SE	1 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	10.8	38	-	15.8	38	-
1660	S	1 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	16	38	-	20.9	38	-
1224	S	1 MUDGEE ST, WALLERAWANG NSW 2845	Residential	N	1	17.6	38	-	22.5	38	-
563	N	1 MUDGEE ST, WALLERAWANG NSW 2845	Residential	N	1	22.4	38	-	27.3	38	-
1672	N	1 NEUBECK ST, LIDSDALE NSW 2790	Residential	NW	1	20.5	38	-	25.5	38	-
1498	NW	1 NEUBECK ST, LIDSDALE NSW 2790	Residential	W	1	32.3	38	-	37.2	38	-
1090	E	1 OXLEY ST, WALLERAWANG NSW 2845	Residential	S	1	28.7	38	-	33.6	38	-
567	S	1 PINDARI PL, WALLERAWANG NSW 2845	Residential	E	1	27.6	38	-	32.5	38	-
2175	NE	1 PINE GROVE AV, WALLERAWANG NSW 2845	Residential	E	2	25.5	35	-	30.5	35	-
1962	E	1 PINE GROVE AV, WALLERAWANG NSW 2845	Residential	E	2	25.8	35	-	30.7	35	-
1205	S	1 RYDAL RD, WALLERAWANG NSW 2845	Residential	SE	1	22.5	38	-	27.5	38	-
793	E	1 RYDAL RD, WALLERAWANG NSW 2845	Residential	SE	1	22.5	38	-	27.5	38	-
899	E	1 SIDEY PL, WALLERAWANG NSW 2845	Residential	SE	1	25.5	38	-	30.5	38	-
142	NE	1 SIMPKINS ST, WALLERAWANG NSW 2845	Residential	NE	1	27.4	38	-	32.3	38	-
35	NE	1 SIMPKINS ST, WALLERAWANG NSW 2845	Residential	SE	1	29.9	38	-	34.9	38	-
192	SW	1 TALIA PL, WALLERAWANG NSW 2845	Residential	NE	1	36	38	-	40.9	38	3
1512	E	1 TALIA PL, WALLERAWANG NSW 2845	Residential	NE	1	34.2	38	-	39.2	38	1
672	N	1 WOLGAN RD, LIDSDALE NSW 2790	Rural/Primary Production	W	1	34.5	38	-	39.4	38	1
1445	E	1 WOLGAN RD, LIDSDALE NSW 2790	Rural/Primary Production	W	1	20.8	38	-	25.7	38	-
1445	N	1 WOLGAN RD, LIDSDALE NSW 2790	Rural/Primary Production	N	1	34.2	38	-	39.2	38	1
885	N	1/15 BARTON AV, WALLERAWANG NSW 2845	Residential	N	1	18.3	38	-	23.3	38	-
1155	S	1/58 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	16.2	63	-	21.2	63	-
1201	NE	1A ALLISON CL, WALLERAWANG NSW 2845	Residential	SW	1	26.2	38	-	31.1	38	-
2140	N	1A BEACROFT PL, WALLERAWANG NSW 2845	Residential	SE	2	26.4	35	-	31.3	35	-
655	N	1A BEACROFT PL, WALLERAWANG NSW 2845	Residential	NW	2	26.2	35	-	31.2	35	-
175	N	1A BLACKETT DR, WALLERAWANG NSW 2845	Residential	W	1	31.6	38	-	36.6	38	-
1645	N	1A BLAXLAND ST, WALLERAWANG NSW 2845	Residential	SW	1	30.3	38	-	35.2	38	-
690	SE	1A BLAXLAND ST, WALLERAWANG NSW 2845	Residential	NW	1	29.9	38	-	34.8	38	-
579	E	1A BLAXLAND ST, WALLERAWANG NSW 2845	Residential	SW	1	33.9	38	-	38.9	38	1
668	E	1A COMMENS ST, WALLERAWANG NSW 2845	Residential	NW	1	27.3	38	-	32.3	38	-
1019	N	1B-3 DUNCAN ST, LIDSDALE NSW 2790	Residential	NE	1	32.4	38	-	37.4	38	-
318	S	1B-3 DUNCAN ST, LIDSDALE NSW 2790	Residential	NE	1	32.1	38	-	37.1	38	-
746	N	1B CRIPPS AV, WALLERAWANG NSW 2845	Residential	SW	1	30.1	38	-	35	38	-
1312	N	1B CRIPPS AV, WALLERAWANG NSW 2845	Residential	NE	1	25.9	38	-	30.8	38	-
1312	S	1B CRIPPS AV, WALLERAWANG NSW 2845	Residential	NE	1	30.2	38	-	35.1	38	-
1416	W	1B CURRINGA PL, WALLERAWANG NSW 2845	Residential	NE	1	32.9	38	-	37.9	38	-
2308	S	1B CYPRESS PL, WALLERAWANG NSW 2845	Residential	SW	2	26	35	-	30.9	35	-
2243	W	1B CYPRESS PL, WALLERAWANG NSW 2845	Residential	NE	2	28.8	35	-	33.7	35	-
973	N	1C HENNING CR, WALLERAWANG NSW 2845	Residential	SW	1	23	38	-	28	38	-
1437	N	1D HUGHES LANE, MARRANGAROO NSW 2790	Residential	NW	2	9.5	35	-	14.5	35	-
2174	E	1D HUGHES LANE, MARRANGAROO NSW 2790	Residential	SW	2	4.9	35	-	9.9	35	-
2174	SE	1D HUGHES LANE, MARRANGAROO NSW 2790	Residential	SW	2	9.8	35	-	14.8	35	-
1946	NE	1D HUGHES LANE, MARRANGAROO NSW 2790	Residential	SW	2	9.9	35	-	14.8	35	-
589	S	1D HUME AV, WALLERAWANG NSW 2845	Residential	NE	1	31.5	38	-	36.4	38	-
1049	N	1D HUME AV, WALLERAWANG NSW 2845	Residential	SW	1	30.2	38	-	35.2	38	-
335	NE	1D IAN HOLT DR, LIDSDALE NSW 2790	Industrial/Utilities	SE	1	23.5	68	-	28.4	68	-
335	N	1D IAN HOLT DR, LIDSDALE NSW 2790	Industrial/Utilities	NE	1	23.5	68	-	28.4	68	-
1683	N	1D IAN HOLT DR, LIDSDALE NSW 2790	Industrial/Utilities	NE	1	24.3	68	-	29.2	68	-
182	NE	1D IAN HOLT DR, LIDSDALE NSW 2790	Industrial/Utilities	SE	1	5.5	68	-	10.5	68	-
182	E	1D IAN HOLT DR, LIDSDALE NSW 2790	Industrial/Utilities	NE	1	23.4	68	-	28.3	68	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1472	N	2 ALLISON CL, WALLERAWANG NSW 2845	Residential	NE	1	26.2	38	-	31.1	38	-
1019	SE	2 BEACROFT PL, WALLERAWANG NSW 2845	Residential	NW	2	25.1	35	-	30.1	35	-
815	NW	2 BLACKETT DR, WALLERAWANG NSW 2845	Residential	NE	1	31.6	38	-	36.5	38	-
785	SE	2 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	SE	1	34.1	38	-	39.1	38	1
1614	SE	2 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	SW	1	36.4	38	-	41.4	38	3
945	SW	2 BRAYS LANE, WALLERAWANG NSW 2845	Commercial/Business	SE	1	25.8	63	-	30.7	63	-
1547	NE	2 BRAYS LANE, WALLERAWANG NSW 2845	Commercial/Business	NW	1	23.4	63	-	28.3	63	-
1300	SE	2 BRAYS LANE, WALLERAWANG NSW 2845	Commercial/Business	NE	1	23.4	63	-	28.4	63	-
474	S	2 BRAYS LANE, WALLERAWANG NSW 2845	Commercial/Business	W	1	23.3	63	-	28.3	63	-
321	E	2 BRAYS LANE, WALLERAWANG NSW 2845	Commercial/Business	W	1	23.3	63	-	28.2	63	-
1325	E	2 BRAYS LANE, WALLERAWANG NSW 2845	Commercial/Business	SW	1	23.5	63	-	28.4	63	-
503	NE	2 BRAYS LANE, WALLERAWANG NSW 2845	Commercial/Business	NE	1	23.2	63	-	28.2	63	-
1077	E	2 BULKELEY LANE, WALLERAWANG NSW 2845	Residential	NE	1	23.4	38	-	28.3	38	-
727	E	2 CARY AV, WALLERAWANG NSW 2845	Residential	S	1	28	38	-	32.9	38	-
1254	S	2 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	30.5	38	-	35.5	38	-
1087	N	2 CORDEROY PL, WALLERAWANG NSW 2845	Residential	N	1	31.6	38	-	36.5	38	-
515	E	2 CORDEROY PL, WALLERAWANG NSW 2845	Residential	NE	1	28.5	38	-	33.5	38	-
570	NW	2 CURRINGA PL, WALLERAWANG NSW 2845	Residential	NW	1	32.8	38	-	37.8	38	-
469	NE	2 CYPRESS PL, WALLERAWANG NSW 2845	Residential	NW	2	25.2	35	-	30.2	35	-
1623	NE	2 CYPRESS PL, WALLERAWANG NSW 2845	Residential	SW	2	24.8	35	-	29.7	35	-
1922	NE	2 CYPRESS PL, WALLERAWANG NSW 2845	Residential	NW	2	25.1	35	-	30	35	-
605	SE	2 CYPRESS PL, WALLERAWANG NSW 2845	Residential	NW	2	27.8	35	-	32.7	35	-
1257	E	2 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	SW	1	23.7	38	-	28.6	38	-
1637	E	2 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	E	2	26	35	-	31	35	-
676	N	2 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	SW	2	23.2	35	-	28.2	35	-
1014	E	2 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	SW	2	23.8	35	-	28.7	35	-
1868	E	2 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	NE	2	20	35	-	24.9	35	-
782	E	2 HUME AV, WALLERAWANG NSW 2845	Residential	N	1	27.7	38	-	32.6	38	-
1237	NE	2 HUME AV, WALLERAWANG NSW 2845	Residential	NE	1	27.8	38	-	32.7	38	-
1658	N	2 JAMES PDE, WALLERAWANG NSW 2845	Residential	NE	1	30.6	38	-	35.5	38	-
312	N	2 JAMES PDE, WALLERAWANG NSW 2845	Residential	NE	1	25.7	38	-	30.7	38	-
1177	SE	2 JAMES PDE, WALLERAWANG NSW 2845	Residential	NW	1	27.9	38	-	32.9	38	-
1051	SE	2 KOOLYN PL, WALLERAWANG NSW 2845	Residential	NW	1	31.3	38	-	36.3	38	-
1051	SE	2 KOOLYN PL, WALLERAWANG NSW 2845	Residential	NE	1	34.2	38	-	39.1	38	1
1126	W	2 KREMER CR, WALLERAWANG NSW 2845	Residential	NW	1	34.9	38	-	39.9	38	2
1126	N	2 KREMER CR, WALLERAWANG NSW 2845	Residential	NE	1	34.7	38	-	39.6	38	2
1234	W	2 LAMBERT PL, WALLERAWANG NSW 2845	Residential	NE	1	25.6	38	-	30.5	38	-
1281	N	2 LAMBERT PL, WALLERAWANG NSW 2845	Residential	NE	1	29.7	38	-	34.7	38	-
846	N	2 LAMBERT PL, WALLERAWANG NSW 2845	Residential	NE	1	28.6	38	-	33.6	38	-
510	N	2 LYON PDE, WALLERAWANG NSW 2845	Residential	NE	1	30.3	38	-	35.3	38	-
1359	S	2 LYON PDE, WALLERAWANG NSW 2845	Residential	NE	1	29.9	38	-	34.9	38	-
596	E	2 NEUBECK ST, LIDSDALE NSW 2790	Residential	NE	1	24.2	38	-	29.2	38	-
896	N	2 NEUBECK ST, LIDSDALE NSW 2790	Residential	E	1	28.9	38	-	33.9	38	-
679	S	2 NEUBECK ST, LIDSDALE NSW 2790	Residential	S	1	28.8	38	-	33.8	38	-
1556	S	2 OXLEY ST, WALLERAWANG NSW 2845	Residential	NE	1	28.9	38	-	33.8	38	-
818	SW	2 PINDARI PL, WALLERAWANG NSW 2845	Residential	E	1	31	38	-	35.9	38	-
623	SE	2 PINDARI PL, WALLERAWANG NSW 2845	Residential	E	1	26.1	38	-	31.1	38	-
10	NE	2 PINDARI PL, WALLERAWANG NSW 2845	Residential	E	1	29.8	38	-	34.7	38	-
2147	W	2 PINE GROVE AV, WALLERAWANG NSW 2845	Residential	E	2	24.5	35	-	29.5	35	-
2075	E	2 PINE GROVE AV, WALLERAWANG NSW 2845	Residential	SW	2	24.8	35	-	29.7	35	-
1059	E	2 PINTA ST, WALLERAWANG NSW 2845	Industrial/Utilities	NE	1	21.1	68	-	26	68	-
734	N	2 PINTA ST, WALLERAWANG NSW 2845	Industrial/Utilities	SE	1	17.4	68	-	22.3	68	-
1317	NE	2 SIDEY PL, WALLERAWANG NSW 2845	Residential	NE	1	21.8	38	-	26.8	38	-
1220	S	2 SKELLY RD, LIDSDALE NSW 2790	Residential	NE	1	28.9	38	-	33.9	38	-
311	E	2 TALIA PL, WALLERAWANG NSW 2845	Residential	NE	1	34.2	38	-	39.1	38	1
1447	N	2 TALIA PL, WALLERAWANG NSW 2845	Residential	NE	1	36.4	38	-	41.3	38	3
1476	E	2 TARRONE PL, WALLERAWANG NSW 2845	Residential	NW	1	30.9	38	-	35.8	38	-
1481	E	2 WALKER DR, WALLERAWANG NSW 2845	Residential	SW	1	32.3	38	-	37.2	38	-
1174	E	2 WEST RIDGE RD, WALLERAWANG NSW 2845	Residential	SE	2	23	35	-	27.9	35	-
39	E	2/15 BARTON AV, WALLERAWANG NSW 2845	Residential	SE	1	29.5	38	-	34.5	38	-
1211	SE	2/15 BARTON AV, WALLERAWANG NSW 2845	Residential	SE	1	30.1	38	-	35	38	-
1265	SE	2/15 CRIPPS AV, WALLERAWANG NSW 2845	Residential	NE	1	16.5	38	-	21.4	38	-
1256	SW	2A HUGHES LANE, MARRANGAROO NSW 2790	Residential	SE	2	11.3	35	-	16.2	35	-
1460	NW	2A HUGHES LANE, MARRANGAROO NSW 2790	Residential	SE	2	4.5	35	-	9.5	35	-
1460	NW	2A HUGHES LANE, MARRANGAROO NSW 2790	Residential	SE	2	12.5	35	-	17.5	35	-
974	SE	2A HUGHES LANE, MARRANGAROO NSW 2790	Residential	SE	2	9.5	35	-	14.4	35	-
1137	SE	2B HUGHES LANE, MARRANGAROO NSW 2790	Residential	W	2	11.5	35	-	16.5	35	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1813	SE	2B HUGHES LANE, MARRANGAROO NSW 2790	Residential	E	2	14.1	35	-	19	35	-
360	E	2C HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	21.6	35	-	26.6	35	-
1927	S	2C HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	19.1	35	-	24	35	-
379	E	2C HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	16.2	35	-	21.1	35	-
206	E	2C HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	8.3	35	-	13.2	35	-
507	E	2D HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	22.7	35	-	27.7	35	-
178	W	2E HUGHES LANE, MARRANGAROO NSW 2790	Residential	N	2	24.5	35	-	29.5	35	-
900	E	2E HUGHES LANE, MARRANGAROO NSW 2790	Residential	E	2	22.8	35	-	27.7	35	-
286	S	2E HUGHES LANE, MARRANGAROO NSW 2790	Residential	N	2	25.7	35	-	30.6	35	-
981	E	2E HUGHES LANE, MARRANGAROO NSW 2790	Residential	N	2	25.6	35	-	30.5	35	-
514	NE	3 BEACROFT PL, WALLERAWANG NSW 2845	Residential	E	2	26.4	35	-	31.4	35	-
1860	NE	3 BEACROFT PL, WALLERAWANG NSW 2845	Residential	N	2	25.2	35	-	30.1	35	-
49	NE	3 BLACKETT DR, WALLERAWANG NSW 2845	Residential	W	1	31.7	38	-	36.6	38	-
226	W	3 BLACKETT DR, WALLERAWANG NSW 2845	Residential	E	1	30.4	38	-	35.3	38	-
1180	S	3 BLACKETT DR, WALLERAWANG NSW 2845	Residential	W	1	34.2	38	-	39.1	38	1
1149	N	3 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	N	1	33.8	38	-	38.8	38	1
656	W	3 BRAYS LANE, WALLERAWANG NSW 2845	Residential	W	1	27.8	38	-	32.7	38	-
359	E	3 BRAYS LANE, WALLERAWANG NSW 2845	Residential	N	1	27.3	38	-	32.3	38	-
693	NE	3 BRAYS LANE, WALLERAWANG NSW 2845	Residential	N	1	30.3	38	-	35.3	38	-
1559	SE	3 BRAYS LANE, WALLERAWANG NSW 2845	Residential	W	1	29.9	38	-	34.8	38	-
66	SE	3 BRAYS LANE, WALLERAWANG NSW 2845	Residential	W	1	30.3	38	-	35.3	38	-
1174	E	3 BURNETT ST, WALLERAWANG NSW 2845	Residential	W	1	24.3	38	-	29.3	38	-
534	N	3 COMMENS ST, WALLERAWANG NSW 2845	Residential	W	1	23.5	38	-	28.5	38	-
1438	E	3 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	27.3	38	-	32.3	38	-
1539	N	3 CORDEROY PL, WALLERAWANG NSW 2845	Residential	N	1	32	38	-	36.9	38	-
276	E	3 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	24.1	38	-	29.1	38	-
1219	N	3 CRIPPS AV, WALLERAWANG NSW 2845	Residential	W	1	19.1	38	-	24.1	38	-
1440	N	3 CURRINGA PL, WALLERAWANG NSW 2845	Residential	SW	1	28.9	38	-	33.9	38	-
689	E	3 CYPRESS PL, WALLERAWANG NSW 2845	Residential	N	2	25.3	35	-	30.3	35	-
2127	E	3 CYPRESS PL, WALLERAWANG NSW 2845	Residential	NW	2	27.7	35	-	32.6	35	-
254	SW	3 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	NW	1	23.2	38	-	28.2	38	-
960	SE	3 GEMALONG CL, MARRANGAROO NSW 2790	Residential	SW	2	24.3	35	-	29.3	35	-
1798	N	3 GEMALONG CL, MARRANGAROO NSW 2790	Residential	SW	2	24.4	35	-	29.3	35	-
553	N	3 GEMALONG CL, MARRANGAROO NSW 2790	Residential	N	2	24.6	35	-	29.5	35	-
973	SE	3 GEMALONG CL, MARRANGAROO NSW 2790	Residential	NE	2	26.7	35	-	31.6	35	-
135	N	3 HUGHES LANE, MARRANGAROO NSW 2790	Residential	W	2	3.3	35	-	8.3	35	-
1963	S	3 HUGHES LANE, MARRANGAROO NSW 2790	Residential	N	2	3.6	35	-	8.5	35	-
1963	N	3 HUGHES LANE, MARRANGAROO NSW 2790	Residential	N	2	4	35	-	8.9	35	-
1425	S	3 HUGHES LANE, MARRANGAROO NSW 2790	Residential	N	2	5.1	35	-	10	35	-
379	E	3 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	29	38	-	33.9	38	-
379	S	3 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	29	38	-	33.9	38	-
823	N	3 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	30.8	38	-	35.7	38	-
1624	S	3 JUNCTION ST, WALLERAWANG NSW 2845	Residential	SE	1	17.8	38	-	22.7	38	-
52	S	3 JUNCTION ST, WALLERAWANG NSW 2845	Residential	NW	1	22.3	38	-	27.2	38	-
460	N	3 JUNCTION ST, WALLERAWANG NSW 2845	Residential	E	1	21.5	38	-	26.5	38	-
437	W	3 KOOLYN PL, WALLERAWANG NSW 2845	Residential	E	1	29.6	38	-	34.6	38	-
1351	S	3 KREMER CR, WALLERAWANG NSW 2845	Residential	W	1	29	38	-	34	38	-
1351	SE	3 KREMER CR, WALLERAWANG NSW 2845	Residential	NW	1	32.3	38	-	37.3	38	-
1262	SE	3 LAMBERT PL, WALLERAWANG NSW 2845	Residential	N	1	31.3	38	-	36.3	38	-
1262	SW	3 LAMBERT PL, WALLERAWANG NSW 2845	Residential	N	1	32.2	38	-	37.1	38	-
1443	SE	3 LANE ST, WALLERAWANG NSW 2845	Residential	SE	1	25.9	38	-	30.9	38	-
1327	SE	3 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	21.8	38	-	26.7	38	-
1360	S	3 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	18.1	38	-	23.1	38	-
1451	S	3 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	SE	1	11.2	38	-	16.1	38	-
78	SW	3 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	W	1	13.6	38	-	18.5	38	-
743	SW	3 MCDONALDS LANE, WALLERAWANG NSW 2845	Residential	NE	1	20.4	38	-	25.3	38	-
1491	E	3 MCDONALDS LANE, WALLERAWANG NSW 2845	Residential	W	1	19	38	-	23.9	38	-
1430	E	3 MCDONALDS LANE, WALLERAWANG NSW 2845	Residential	N	1	26	38	-	30.9	38	-
961	E	3 MUDGEE ST, WALLERAWANG NSW 2845	Residential	N	1	26.1	38	-	31	38	-
1566	SW	3 MUDGEE ST, WALLERAWANG NSW 2845	Residential	S	1	26.3	38	-	31.2	38	-
664	SW	3 NEUBECK ST, LIDSDALE NSW 2790	Residential	S	1	22.5	38	-	27.5	38	-
838	SW	3 NEUBECK ST, LIDSDALE NSW 2790	Residential	W	1	23.5	38	-	28.5	38	-
1507	SE	3 NEUBECK ST, LIDSDALE NSW 2790	Residential	N	1	30	38	-	34.9	38	-
1199	NE	3 OXLEY ST, WALLERAWANG NSW 2845	Residential	NW	1	29.8	38	-	34.7	38	-
296	NE	3 OXLEY ST, WALLERAWANG NSW 2845	Residential	NW	1	25.9	38	-	30.9	38	-
1638	E	3 OXLEY ST, WALLERAWANG NSW 2845	Residential	SW	1	24.7	38	-	29.6	38	-
637	E	3 PINDARI PL, WALLERAWANG NSW 2845	Residential	W	1	31.9	38	-	36.9	38	-

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516	E	3 PINE GROVE AV, WALLERAWANG NSW 2845	Residential	W	2	24.9	35	-	29.8	35	-
1912	W	3 PINE GROVE AV, WALLERAWANG NSW 2845	Residential	N	2	26.5	35	-	31.4	35	-
548	NE	3 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	N	2	-6.4	68	-	-1.4	68	-
2110	NE	3 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	S	2	-6.3	68	-	-1.3	68	-
1562	W	3 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	SE	2	-4	68	-	1	68	-
193	N	3 RYDAL RD, WALLERAWANG NSW 2845	Residential	W	1	22.7	38	-	27.6	38	-
765	S	3 RYDAL RD, WALLERAWANG NSW 2845	Residential	SW	1	23.1	38	-	28	38	-
1424	S	3 SIDEY PL, WALLERAWANG NSW 2845	Residential	S	1	26.6	38	-	31.6	38	-
1589	E	3 SIMPKINS ST, WALLERAWANG NSW 2845	Residential	E	1	27.5	38	-	32.5	38	-
1427	E	3 SIMPKINS ST, WALLERAWANG NSW 2845	Residential	E	1	27.5	38	-	32.5	38	-
1273	E	3 TALIA PL, WALLERAWANG NSW 2845	Residential	N	1	34.2	38	-	39.1	38	1
868	SE	3 TALIA PL, WALLERAWANG NSW 2845	Residential	E	1	32.5	38	-	37.4	38	-
787	SE	3 TARRONE PL, WALLERAWANG NSW 2845	Residential	W	1	30.4	38	-	35.4	38	-
1501	N	3 WALKER DR, WALLERAWANG NSW 2845	Residential	SW	1	32.3	38	-	37.2	38	-
1122	N	3/16A SIDEY PL, WALLERAWANG NSW 2845	Residential	N	1	26.3	38	-	31.2	38	-
1575	NE	4 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	12.4	38	-	17.3	38	-
732	S	4 BATHURST ST, WALLERAWANG NSW 2845	Residential	W	1	24.3	38	-	29.3	38	-
223	N	4 BATHURST ST, WALLERAWANG NSW 2845	Residential	S	1	19	38	-	23.9	38	-
1480	W	4 BEACROFT PL, WALLERAWANG NSW 2845	Residential	S	2	29.1	35	-	34	35	-
1229	S	4 BLACKETT DR, WALLERAWANG NSW 2845	Residential	S	1	31	38	-	35.9	38	-
1282	N	4 BLACKETT DR, WALLERAWANG NSW 2845	Residential	SE	1	31.6	38	-	36.5	38	-
1244	E	4 BULKELEY LANE, WALLERAWANG NSW 2845	Residential	SE	1	23.4	38	-	28.4	38	-
1411	E	4 CARY AV, WALLERAWANG NSW 2845	Residential	NW	1	29.5	38	-	34.5	38	-
1479	S	4 CARY AV, WALLERAWANG NSW 2845	Residential	NW	1	27.9	38	-	32.9	38	-
538	N	4 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	28	38	-	33	38	-
1137	SE	4 CORDEROY PL, WALLERAWANG NSW 2845	Residential	N	1	32	38	-	37	38	-
1137	E	4 CORDEROY PL, WALLERAWANG NSW 2845	Residential	E	1	32.1	38	-	37.1	38	-
41	E	4 CURRINGA PL, WALLERAWANG NSW 2845	Residential	E	1	22.9	38	-	27.8	38	-
931	NE	4 CYPRESS PL, WALLERAWANG NSW 2845	Residential	N	2	25.6	35	-	30.6	35	-
2122	SW	4 CYPRESS PL, WALLERAWANG NSW 2845	Residential	NE	2	26	35	-	30.9	35	-
1652	SE	4 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	NW	1	23.4	38	-	28.4	38	-
726	S	4 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	N	2	23.9	35	-	28.9	35	-
1255	S	4 HENNING CR, WALLERAWANG NSW 2845	Residential	NW	1	23.2	38	-	28.2	38	-
138	SE	4 HENRIETTA ST, WALLERAWANG NSW 2845	Residential	NW	1	23.9	38	-	28.8	38	-
1531	SE	4 HENRIETTA ST, WALLERAWANG NSW 2845	Residential	NW	1	20.1	38	-	25	38	-
1074	SW	4 HUME AV, WALLERAWANG NSW 2845	Residential	NE	1	29.2	38	-	34.1	38	-
366	NE	4 JAMES PDE, WALLERAWANG NSW 2845	Residential	SW	1	30.7	38	-	35.7	38	-
1555	NE	4 JUNCTION ST, WALLERAWANG NSW 2845	Residential	W	1	18.6	38	-	23.4	38	-
1656	N	4 JUNCTION ST, WALLERAWANG NSW 2845	Residential	NW	1	19.5	38	-	24.4	38	-
875	N	4 JUNCTION ST, WALLERAWANG NSW 2845	Residential	SE	1	25	38	-	30	38	-
875	N	4 JUNCTION ST, WALLERAWANG NSW 2845	Residential	NE	1	25.8	38	-	30.7	38	-
1086	N	4 KREMER CR, WALLERAWANG NSW 2845	Residential	S	1	29.9	38	-	34.9	38	-
531	W	4 LAMBERT PL, WALLERAWANG NSW 2845	Residential	SE	1	31.2	38	-	36.2	38	-
87	S	4 LANE ST, WALLERAWANG NSW 2845	Residential	SE	1	26.1	38	-	31.1	38	-
754	E	4 LANE ST, WALLERAWANG NSW 2845	Residential	SE	1	24.1	38	-	29.1	38	-
1500	N	4 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	W	1	21.3	38	-	26.2	38	-
1290	NE	4 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	16.1	38	-	21	38	-
574	S	4 LYON PDE, WALLERAWANG NSW 2845	Residential	NW	1	29.9	38	-	34.9	38	-
1268	E	4 MILLERS RD, LIDSDALE NSW 2790	Rural/Primary Production	E	2	33.7	35	-	38.6	35	4
1605	N	4 MILLERS RD, LIDSDALE NSW 2790	Rural/Primary Production	SW	2	33.8	35	-	38.7	35	4
1130	W	4 MILLERS RD, LIDSDALE NSW 2790	Rural/Primary Production	SW	2	36.3	35	1	41.2	35	6
21	E	4 MILLERS RD, LIDSDALE NSW 2790	Rural/Primary Production	E	2	33.2	35	-	38.1	35	3
586	W	4 MUDGEE ST, WALLERAWANG NSW 2845	Residential	NE	1	22.7	38	-	27.7	38	-
1682	E	4 MUDGEE ST, WALLERAWANG NSW 2845	Residential	E	1	24.4	38	-	29.3	38	-
243	NW	4 NEUBECK ST, LIDSDALE NSW 2790	Residential	N	1	28.6	38	-	33.6	38	-
513	SW	4 NEUBECK ST, LIDSDALE NSW 2790	Residential	E	1	21.2	38	-	26.2	38	-
88	NE	4 NEUBECK ST, LIDSDALE NSW 2790	Residential	E	1	22.1	38	-	27.1	38	-
1504	NE	4 OXLEY ST, WALLERAWANG NSW 2845	Residential	E	1	28.4	38	-	33.4	38	-
458	N	4 OXLEY ST, WALLERAWANG NSW 2845	Residential	E	1	28.1	38	-	33.1	38	-
712	N	4 PINDARI PL, WALLERAWANG NSW 2845	Residential	N	1	32.9	38	-	37.8	38	-
971	NE	4 PINE GROVE AV, WALLERAWANG NSW 2845	Residential	NW	2	24.9	35	-	29.8	35	-
480	N	4 PINE GROVE AV, WALLERAWANG NSW 2845	Residential	NE	2	24.9	35	-	29.9	35	-
482	E	4 PINTA ST, WALLERAWANG NSW 2845	Industrial/Utilities	SE	1	23.3	68	-	28.3	68	-
79	S	4 PINTA ST, WALLERAWANG NSW 2845	Industrial/Utilities	SE	1	26.8	68	-	31.7	68	-
935	E	4 RYDAL RD, WALLERAWANG NSW 2845	Residential	S	1	23.2	38	-	28.2	38	-
213	E	4 SIDEY PL, WALLERAWANG NSW 2845	Residential	E	1	27.2	38	-	32.1	38	-
397	E	4 SIDEY PL, WALLERAWANG NSW 2845	Residential	E	1	27.1	38	-	32	38	-

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724	E	4 SKELLY RD, LIDSDALE NSW 2790	Residential	W	1	29.1	38	-	34.1	38	-
753	N	4 SKELLY RD, LIDSDALE NSW 2790	Residential	N	1	20.3	38	-	25.2	38	-
1368	SW	4 TALIA PL, WALLERAWANG NSW 2845	Residential	N	1	34.1	38	-	39.1	38	1
980	SE	4 TALIA PL, WALLERAWANG NSW 2845	Residential	NE	1	32.6	38	-	37.6	38	-
1650	NE	4 TARRONE PL, WALLERAWANG NSW 2845	Residential	SE	1	24	38	-	29	38	-
580	NE	4 TARRONE PL, WALLERAWANG NSW 2845	Residential	NW	1	25.5	38	-	30.5	38	-
47	NE	4 WALKER DR, WALLERAWANG NSW 2845	Residential	SE	1	32.5	38	-	37.4	38	-
15	SE	5 ADAMS LANE, WALLERAWANG NSW 2845	Residential	NE	1	23	38	-	28	38	-
1377	SE	5 ADAMS LANE, WALLERAWANG NSW 2845	Residential	E	1	25.6	38	-	30.5	38	-
201	N	5 BLACKETT DR, WALLERAWANG NSW 2845	Residential	S	1	30.8	38	-	35.7	38	-
883	N	5 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	E	1	33.7	38	-	38.7	38	1
1642	N	5 BURNETT ST, WALLERAWANG NSW 2845	Residential	SE	1	24.2	38	-	29.2	38	-
507	W	5 BURNETT ST, WALLERAWANG NSW 2845	Residential	N	1	24.3	38	-	29.2	38	-
556	S	5 BURNETT ST, WALLERAWANG NSW 2845	Residential	N	1	24	38	-	28.9	38	-
1052	S	5 COMMENS ST, WALLERAWANG NSW 2845	Residential	SE	1	28.7	38	-	33.6	38	-
1675	NE	5 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	25.8	38	-	30.7	38	-
398	SW	5 CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	22.4	38	-	27.3	38	-
1223	E	5 CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	23.5	38	-	28.4	38	-
1022	N	5 CRIPPS AV, WALLERAWANG NSW 2845	Residential	S	1	21.5	38	-	26.4	38	-
1298	E	5 CRIPPS AV, WALLERAWANG NSW 2845	Residential	SE	1	23.9	38	-	28.9	38	-
578	W	5 CURRINGA PL, WALLERAWANG NSW 2845	Residential	SE	1	35	38	-	40	38	2
1517	N	5 DUNCAN ST, LIDSDALE NSW 2790	Residential	NE	1	29.9	38	-	34.9	38	-
1067	N	5 DUNCAN ST, LIDSDALE NSW 2790	Residential	S	1	32.2	38	-	37.1	38	-
461	N	5 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	N	1	25.9	38	-	30.8	38	-
1418	N	5 HENNING CR, WALLERAWANG NSW 2845	Residential	N	1	22.9	38	-	27.8	38	-
26	N	5 HUME AV, WALLERAWANG NSW 2845	Residential	N	1	28.9	38	-	33.9	38	-
625	NE	5 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	28.9	38	-	33.8	38	-
368	N	5 JUNCTION ST, WALLERAWANG NSW 2845	Residential	NE	1	22.4	38	-	27.3	38	-
550	N	5 JUNCTION ST, WALLERAWANG NSW 2845	Residential	N	1	25.7	38	-	30.7	38	-
122	N	5 KREMER CR, WALLERAWANG NSW 2845	Residential	E	1	31	38	-	35.9	38	-
122	S	5 KREMER CR, WALLERAWANG NSW 2845	Residential	S	1	32.3	38	-	37.2	38	-
38	N	5 LAMBERT PL, WALLERAWANG NSW 2845	Residential	NE	1	31.4	38	-	36.3	38	-
1428	N	5 LANE ST, WALLERAWANG NSW 2845	Residential	NE	1	18.9	38	-	23.9	38	-
1014	N	5 LANE ST, WALLERAWANG NSW 2845	Residential	NE	1	26	38	-	30.9	38	-
831	S	5 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	SE	1	16.1	38	-	21.1	38	-
1183	S	5 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	E	1	24.9	38	-	29.9	38	-
1630	N	5 LYON PDE, WALLERAWANG NSW 2845	Residential	NE	1	29.4	38	-	34.4	38	-
711	E	5 MCDONALDS LANE, WALLERAWANG NSW 2845	Residential	E	1	26.1	38	-	31.1	38	-
265	N	5 MCDONALDS LANE, WALLERAWANG NSW 2845	Residential	N	1	26.1	38	-	31	38	-
939	E	5 MCDONALDS LANE, WALLERAWANG NSW 2845	Residential	SE	1	26.1	38	-	31.1	38	-
953	E	5 MUDGEE ST, WALLERAWANG NSW 2845	Residential	NE	1	27.2	38	-	32.1	38	-
1526	N	5 MUDGEE ST, WALLERAWANG NSW 2845	Residential	E	1	27.9	38	-	32.8	38	-
1105	N	5 MUDGEE ST, WALLERAWANG NSW 2845	Residential	N	1	26.3	38	-	31.2	38	-
410	SE	5 NEUBECK ST, LIDSDALE NSW 2790	Residential	S	1	29.2	38	-	34.2	38	-
963	W	5 NEUBECK ST, LIDSDALE NSW 2790	Residential	N	1	21.9	38	-	26.9	38	-
669	W	5 NEUBECK ST, LIDSDALE NSW 2790	Residential	SE	1	29.4	38	-	34.4	38	-
1371	W	5 OXLEY ST, WALLERAWANG NSW 2845	Residential	SE	1	22.4	38	-	27.4	38	-
900	SE	5 OXLEY ST, WALLERAWANG NSW 2845	Residential	NE	1	26.1	38	-	31	38	-
285	SE	5 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	21.9	38	-	26.9	38	-
1236	E	5 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	28.6	38	-	33.5	38	-
612	N	5 PINE GROVE AV, WALLERAWANG NSW 2845	Residential	N	2	24.8	35	-	29.8	35	-
1821	N	5 PINE GROVE AV, WALLERAWANG NSW 2845	Residential	SW	2	26.7	35	-	31.6	35	-
1949	E	5 PINE GROVE AV, WALLERAWANG NSW 2845	Residential	S	2	27.1	35	-	32	35	-
127	N	5 PINTA ST, WALLERAWANG NSW 2845	Industrial/Utilities	E	1	22.8	68	-	27.7	68	-
1667	S	5 PINTA ST, WALLERAWANG NSW 2845	Industrial/Utilities	W	1	23.9	68	-	28.8	68	-
1344	N	5 PINTA ST, WALLERAWANG NSW 2845	Industrial/Utilities	E	1	26.7	68	-	31.7	68	-
961	N	5 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	S	2	-4	68	-	1	68	-
325	E	5 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	S	2	-6.4	68	-	-1.4	68	-
1511	E	5 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	S	2	-8	68	-	-3.1	68	-
1386	E	5 RYDAL RD, WALLERAWANG NSW 2845	Residential	N	1	23	38	-	27.9	38	-
244	N	5 SIDEY PL, WALLERAWANG NSW 2845	Residential	SW	1	26.8	38	-	31.8	38	-
449	E	5 SIMPKINS ST, WALLERAWANG NSW 2845	Residential	SW	1	27.6	38	-	32.5	38	-
768	N	5 SIMPKINS ST, WALLERAWANG NSW 2845	Residential	NE	1	27.6	38	-	32.6	38	-
928	N	5 TALIA PL, WALLERAWANG NSW 2845	Residential	SE	1	33.9	38	-	38.9	38	1
1671	SW	5 TALIA PL, WALLERAWANG NSW 2845	Residential	S	1	36.4	38	-	41.4	38	3
287	NE	5 TARRONE PL, WALLERAWANG NSW 2845	Residential	SE	1	24.3	38	-	29.2	38	-
1187	E	5 TARRONE PL, WALLERAWANG NSW 2845	Residential	SE	1	22.6	38	-	27.5	38	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1264	E	5 TARRONE PL, WALLERAWANG NSW 2845	Residential	NE	1	25.4	38	-	30.4	38	-
1541	N	5 WALKER DR, WALLERAWANG NSW 2845	Residential	SE	1	35	38	-	40	38	2
1541	W	5 WALKER DR, WALLERAWANG NSW 2845	Residential	SE	1	35.1	38	-	40	38	2
1641	E	6-12 NEUBECK ST, LIDSDALE NSW 2790	Residential	N	1	26.3	38	-	31.3	38	-
861	N	6-12 NEUBECK ST, LIDSDALE NSW 2790	Residential	S	1	28.6	38	-	33.6	38	-
643	W	6-12 NEUBECK ST, LIDSDALE NSW 2790	Residential	N	1	30.8	38	-	35.7	38	-
990	N	6-12 NEUBECK ST, LIDSDALE NSW 2790	Residential	SW	1	28.1	38	-	33.1	38	-
791	N	6-12 NEUBECK ST, LIDSDALE NSW 2790	Residential	S	1	31.1	38	-	36.1	38	-
1600	S	6-12 NEUBECK ST, LIDSDALE NSW 2790	Residential	E	1	23.3	38	-	28.3	38	-
863	N	6 BATHURST ST, WALLERAWANG NSW 2845	Residential	E	1	23.7	38	-	28.7	38	-
326	NE	6 BATHURST ST, WALLERAWANG NSW 2845	Residential	E	1	22.7	38	-	27.6	38	-
876	SE	6 BLACKETT DR, WALLERAWANG NSW 2845	Residential	E	1	31.3	38	-	36.3	38	-
83	E	6 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	E	1	34.2	38	-	39.1	38	1
1349	W	6 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	N	1	29.9	38	-	34.8	38	-
1369	S	6 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	NE	1	34.1	38	-	39.1	38	1
1131	S	6 BURNETT ST, WALLERAWANG NSW 2845	Residential	NE	1	15.4	38	-	20.4	38	-
794	E	6 BURNETT ST, WALLERAWANG NSW 2845	Residential	E	1	26.6	38	-	31.6	38	-
1315	E	6 CARY AV, WALLERAWANG NSW 2845	Residential	W	1	30.5	38	-	35.4	38	-
1434	S	6 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	27.1	38	-	32.1	38	-
1020	E	6 CORDEROY PL, WALLERAWANG NSW 2845	Residential	N	1	30.5	38	-	35.5	38	-
600	E	6 CURRINGA PL, WALLERAWANG NSW 2845	Residential	W	1	35	38	-	39.9	38	2
1372	S	6 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	NE	1	23.7	38	-	28.6	38	-
51	NE	6 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	N	2	26.3	35	-	31.2	35	-
1811	NE	6 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	N	2	23.6	35	-	28.6	35	-
1289	N	6 HENNING CR, WALLERAWANG NSW 2845	Residential	S	1	23.2	38	-	28.1	38	-
808	S	6 HENRIETTA ST, WALLERAWANG NSW 2845	Residential	NE	1	23.7	38	-	28.7	38	-
207	S	6 HENRIETTA ST, WALLERAWANG NSW 2845	Residential	E	1	26.3	38	-	31.2	38	-
814	NW	6 HENRIETTA ST, WALLERAWANG NSW 2845	Residential	E	1	21	38	-	25.9	38	-
1453	NW	6 HUME AV, WALLERAWANG NSW 2845	Residential	N	1	29.2	38	-	34.1	38	-
708	SW	6 HUME AV, WALLERAWANG NSW 2845	Residential	S	1	28.2	38	-	33.2	38	-
155	S	6 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	22.1	38	-	27	38	-
135	S	6 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	21.5	38	-	26.5	38	-
891	N	6 JUNCTION ST, WALLERAWANG NSW 2845	Residential	W	1	22.6	38	-	27.6	38	-
735	N	6 JUNCTION ST, WALLERAWANG NSW 2845	Residential	N	1	24.2	38	-	29.1	38	-
1240	E	6 KREMER CR, WALLERAWANG NSW 2845	Residential	SE	1	32	38	-	36.9	38	-
617	SE	6 LANE ST, WALLERAWANG NSW 2845	Residential	NE	1	20.1	38	-	25.1	38	-
675	SE	6 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	NE	1	20.4	38	-	25.4	38	-
442	E	6 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	NE	1	13.4	38	-	18.3	38	-
862	S	6 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.9	38	-	34.8	38	-
968	N	6 LYON PDE, WALLERAWANG NSW 2845	Residential	E	1	29.9	38	-	34.9	38	-
810	N	6 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	30.9	38	-	35.9	38	-
1054	N	6 MUDGEE ST, WALLERAWANG NSW 2845	Residential	W	1	24.9	38	-	29.8	38	-
751	N	6 OXLEY ST, WALLERAWANG NSW 2845	Residential	W	1	25.8	38	-	30.8	38	-
1564	S	6 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	28.8	38	-	33.7	38	-
614	S	6 OXLEY ST, WALLERAWANG NSW 2845	Residential	W	1	28.7	38	-	33.6	38	-
3	N	6 PINDARI PL, WALLERAWANG NSW 2845	Residential	SE	1	29.7	38	-	34.7	38	-
99	N	6 PINDARI PL, WALLERAWANG NSW 2845	Residential	SW	1	29	38	-	34	38	-
1060	W	6 PINTA ST, WALLERAWANG NSW 2845	Industrial/Utilities	SW	1	22.9	68	-	27.9	68	-
1060	S	6 PINTA ST, WALLERAWANG NSW 2845	Industrial/Utilities	S	1	27.3	68	-	32.3	68	-
414	S	6 SKELLY RD, LIDSDALE NSW 2790	Residential	E	1	31.9	38	-	36.8	38	-
42	N	6 SKELLY RD, LIDSDALE NSW 2790	Residential	E	1	29.1	38	-	34	38	-
1271	E	6 TALIA PL, WALLERAWANG NSW 2845	Residential	NE	1	22.3	38	-	27.3	38	-
1436	SE	6 TARRONE PL, WALLERAWANG NSW 2845	Residential	N	1	28.6	38	-	33.5	38	-
63	NE	6 WALKER DR, WALLERAWANG NSW 2845	Residential	N	1	32.1	38	-	37	38	-
1593	N	7-9 NEUBECK ST, LIDSDALE NSW 2790	Residential	S	1	29.2	38	-	34.1	38	-
120	N	7-9 NEUBECK ST, LIDSDALE NSW 2790	Rural/Primary Production	NE	1	29.3	38	-	34.2	38	-
165	E	7-9 NEUBECK ST, LIDSDALE NSW 2790	Rural/Primary Production	E	1	29	38	-	34	38	-
165	SW	7-9 NEUBECK ST, LIDSDALE NSW 2790	Rural/Primary Production	E	1	29	38	-	33.9	38	-
384	NE	7-9 NEUBECK ST, LIDSDALE NSW 2790	Residential	SE	1	29.2	38	-	34.1	38	-
146	NE	7-9 NEUBECK ST, LIDSDALE NSW 2790	Rural/Primary Production	SE	1	23.8	38	-	28.8	38	-
146	N	7-9 NEUBECK ST, LIDSDALE NSW 2790	Rural/Primary Production	N	1	31.5	38	-	36.5	38	-
1684	N	7-9 NEUBECK ST, LIDSDALE NSW 2790	Residential	W	1	29.3	38	-	34.3	38	-
199	N	7-9 NEUBECK ST, LIDSDALE NSW 2790	Rural/Primary Production	S	1	29.4	38	-	34.3	38	-
199	SE	7-9 NEUBECK ST, LIDSDALE NSW 2790	Rural/Primary Production	S	1	29.4	38	-	34.3	38	-
119	SE	7 ADAMS LANE, WALLERAWANG NSW 2845	Residential	E	1	24.8	38	-	29.8	38	-
678	NE	7 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	W	1	32.6	38	-	37.6	38	-
1651	N	7 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	27.5	38	-	32.4	38	-

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1577	N	7 CARY AV, WALLERAWANG NSW 2845	Residential	S	1	27.7	38	-	32.6	38	-
1577	N	7 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	27.7	38	-	32.6	38	-
1640	N	7 COMMENS ST, WALLERAWANG NSW 2845	Residential	SW	1	25.3	38	-	30.3	38	-
888	N	7 CRIPPS AV, WALLERAWANG NSW 2845	Residential	SW	1	26.2	38	-	31.2	38	-
573	E	7 CRIPPS AV, WALLERAWANG NSW 2845	Residential	NE	1	24.1	38	-	29.1	38	-
638	N	7 CURRINGA PL, WALLERAWANG NSW 2845	Residential	S	1	25.6	38	-	30.5	38	-
1313	N	7 CURRINGA PL, WALLERAWANG NSW 2845	Residential	N	1	33.8	38	-	38.8	38	1
955	N	7 DUNCAN ST, LIDSDALE NSW 2790	Residential	N	1	32.1	38	-	37.1	38	-
856	E	7 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	NE	1	23.3	38	-	28.3	38	-
203	N	7 HENNING CR, WALLERAWANG NSW 2845	Residential	N	1	22.9	38	-	27.8	38	-
203	N	7 HENNING CR, WALLERAWANG NSW 2845	Residential	N	1	22.9	38	-	27.8	38	-
721	N	7 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	28.9	38	-	33.9	38	-
530	N	7 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	24.7	38	-	29.7	38	-
769	N	7 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	30.8	38	-	35.7	38	-
825	N	7 JUNCTION ST, WALLERAWANG NSW 2845	Residential	N	1	25.7	38	-	30.7	38	-
983	SW	7 JUNCTION ST, WALLERAWANG NSW 2845	Residential	E	1	23.8	38	-	28.7	38	-
1408	SW	7 KREMER CR, WALLERAWANG NSW 2845	Residential	SE	1	31.8	38	-	36.7	38	-
1488	S	7 LANE ST, WALLERAWANG NSW 2845	Residential	SE	1	22.7	38	-	27.7	38	-
551	N	7 LANE ST, WALLERAWANG NSW 2845	Residential	SE	1	26.1	38	-	31	38	-
757	S	7 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	SE	1	10	38	-	14.9	38	-
771	E	7 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	S	1	17.3	38	-	22.2	38	-
1357	N	7 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	S	1	25	38	-	30	38	-
310	E	7 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	27.2	38	-	32.2	38	-
850	N	7 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	27.6	38	-	32.6	38	-
343	S	7 MUDGEE ST, WALLERAWANG NSW 2845	Residential	NW	1	26.4	38	-	31.4	38	-
662	E	7 OXLEY ST, WALLERAWANG NSW 2845	Residential	E	1	25.2	38	-	30.2	38	-
107	N	7 OXLEY ST, WALLERAWANG NSW 2845	Residential	S	1	28.5	38	-	33.4	38	-
583	SE	7 PINDARI PL, WALLERAWANG NSW 2845	Residential	NE	1	26.3	38	-	31.3	38	-
1033	N	7 SIDEY PL, WALLERAWANG NSW 2845	Residential	E	1	26.9	38	-	31.9	38	-
1033	N	7 SIDEY PL, WALLERAWANG NSW 2845	Residential	S	1	26.9	38	-	31.9	38	-
740	SE	7 TALIA PL, WALLERAWANG NSW 2845	Residential	E	1	25.5	38	-	30.4	38	-
334	S	7 TARRONE PL, WALLERAWANG NSW 2845	Residential	E	1	28	38	-	32.9	38	-
177	W	7 WALKER DR, WALLERAWANG NSW 2845	Residential	NE	1	32.5	38	-	37.5	38	-
177	S	7 WALKER DR, WALLERAWANG NSW 2845	Residential	SW	1	35.2	38	-	40.2	38	2
1249	S	7/58 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	14.6	63	-	19.6	63	-
1490	N	7/58 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	14.3	63	-	19.2	63	-
1490	N	7/58 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	22.4	63	-	27.3	63	-
324	NE	8 BLACKETT DR, WALLERAWANG NSW 2845	Residential	N	1	32.3	38	-	37.2	38	-
324	E	8 BLACKETT DR, WALLERAWANG NSW 2845	Residential	E	1	32.3	38	-	37.2	38	-
869	E	8 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	N	1	23.8	38	-	28.7	38	-
1478	N	8 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	N	1	34	38	-	39	38	1
882	SW	8 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	S	1	23.4	38	-	28.4	38	-
443	NW	8 CARY AV, WALLERAWANG NSW 2845	Residential	NE	1	25.1	38	-	30	38	-
718	S	8 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	27.8	38	-	32.7	38	-
390	S	8 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	27.4	38	-	32.4	38	-
341	S	8 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	26.8	38	-	31.7	38	-
1657	N	8 CURRINGA PL, WALLERAWANG NSW 2845	Residential	N	1	28.8	38	-	33.7	38	-
1455	E	8 CURRINGA PL, WALLERAWANG NSW 2845	Residential	SE	1	30.1	38	-	35.1	38	-
34	E	8 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	E	1	23.6	38	-	28.5	38	-
1488	W	8 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	E	2	25.4	35	-	30.3	35	-
576	N	8 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	N	2	24	35	-	29	35	-
1384	E	8 HENNING CR, WALLERAWANG NSW 2845	Residential	S	1	23.1	38	-	28.1	38	-
1238	E	8 HENRIETTA ST, WALLERAWANG NSW 2845	Residential	N	1	23.7	38	-	28.6	38	-
918	SW	8 HENRIETTA ST, WALLERAWANG NSW 2845	Residential	N	1	21.6	38	-	26.6	38	-
33	SW	8 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	1	35	-	5.9	35	-
549	NE	8 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	3.3	35	-	8.3	35	-
1315	NE	8 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	0.7	35	-	5.7	35	-
464	N	8 HUME AV, WALLERAWANG NSW 2845	Residential	W	1	29.2	38	-	34.2	38	-
1625	N	8 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	21.9	38	-	26.9	38	-
166	N	8 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	21.5	38	-	26.5	38	-
843	W	8 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	21.9	38	-	26.9	38	-
148	W	8 JAMES PDE, WALLERAWANG NSW 2845	Residential	SE	1	21.4	38	-	26.4	38	-
330	S	8 JUNCTION ST, WALLERAWANG NSW 2845	Residential	NE	1	26.1	38	-	31	38	-
1534	N	8 JUNCTION ST, WALLERAWANG NSW 2845	Residential	S	1	12.1	38	-	17.1	38	-
116	N	8 KREMER CR, WALLERAWANG NSW 2845	Residential	N	1	31.7	38	-	36.6	38	-
290	S	8 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	NE	1	19.6	38	-	24.5	38	-
284	N	8 MUDGEE ST, WALLERAWANG NSW 2845	Residential	N	1	26.8	38	-	31.7	38	-

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1029	N	8 MUDGEE ST, WALLERAWANG NSW 2845	Residential	N	1	27.3	38	-	32.2	38	-
1585	N	8 MUDGEE ST, WALLERAWANG NSW 2845	Residential	NE	1	18.6	38	-	23.5	38	-
1585	N	8 MUDGEE ST, WALLERAWANG NSW 2845	Residential	E	1	26.7	38	-	31.6	38	-
576	SE	8 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	28.6	38	-	33.6	38	-
440	SE	8 PINDARI PL, WALLERAWANG NSW 2845	Residential	SE	1	29.1	38	-	34.1	38	-
674	N	8 SIDEY PL, WALLERAWANG NSW 2845	Residential	NW	1	29.3	38	-	34.3	38	-
434	N	8 SKELLY RD, LIDSDALE NSW 2790	Residential	SE	1	29.7	38	-	34.7	38	-
1322	SE	8 SKELLY RD, LIDSDALE NSW 2790	Residential	SE	1	29.8	38	-	34.7	38	-
1192	W	8 TALIA PL, WALLERAWANG NSW 2845	Residential	SW	1	32.3	38	-	37.3	38	-
1336	S	8 TARRONE PL, WALLERAWANG NSW 2845	Residential	NE	1	26.1	38	-	31	38	-
1133	SE	8 TARRONE PL, WALLERAWANG NSW 2845	Residential	SE	1	30.4	38	-	35.4	38	-
999	NE	8 WALKER DR, WALLERAWANG NSW 2845	Residential	S	1	30.2	38	-	35.1	38	-
374	W	8 WALKER DR, WALLERAWANG NSW 2845	Residential	E	1	29.1	38	-	34	38	-
659	N	9 BARTON AV, WALLERAWANG NSW 2845	Recreational/Open Space	E	1	23.4	48	-	28.3	48	-
1061	N	9 BARTON AV, WALLERAWANG NSW 2845	Recreational/Open Space	NE	1	23.9	48	-	28.9	48	-
500	NE	9 BARTON AV, WALLERAWANG NSW 2845	Recreational/Open Space	E	1	23.9	48	-	28.8	48	-
1361	S	9 BLACKETT DR, WALLERAWANG NSW 2845	Residential	S	1	35.3	38	-	40.3	38	2
1608	S	9 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	30.2	38	-	35.1	38	-
1466	N	9 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	21.8	38	-	26.7	38	-
280	S	9 COMMENS ST, WALLERAWANG NSW 2845	Residential	NW	1	26.8	38	-	31.7	38	-
62	S	9 COMMENS ST, WALLERAWANG NSW 2845	Residential	NE	1	24.4	38	-	29.4	38	-
1185	N	9 CRIPPS AV, WALLERAWANG NSW 2845	Residential	NE	1	22.1	38	-	27	38	-
16	E	9 CURRINGA PL, WALLERAWANG NSW 2845	Residential	NE	1	29.6	38	-	34.6	38	-
357	N	9 DUNCAN ST, LIDSDALE NSW 2790	Residential	SE	1	32	38	-	37	38	-
418	S	9 DUNCAN ST, LIDSDALE NSW 2790	Residential	E	1	28.9	38	-	33.9	38	-
1706	SE	9 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	E	1	23.3	38	-	28.3	38	-
874	NE	9 GEMALONG CL, MARRANGAROO NSW 2790	Residential	N	2	24.7	35	-	29.6	35	-
1223	N	9 GEMALONG CL, MARRANGAROO NSW 2790	Residential	E	2	24.3	35	-	29.2	35	-
1260	NE	9 GEMALONG CL, MARRANGAROO NSW 2790	Residential	E	2	24.7	35	-	29.6	35	-
1697	N	9 GEMALONG CL, MARRANGAROO NSW 2790	Residential	E	2	24.8	35	-	29.8	35	-
478	N	9 HUME AV, WALLERAWANG NSW 2845	Residential	NE	1	28.7	38	-	33.7	38	-
599	N	9 HUME AV, WALLERAWANG NSW 2845	Residential	N	1	31.5	38	-	36.4	38	-
1469	N	9 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	31.8	38	-	36.7	38	-
1510	NW	9 JAMES PDE, WALLERAWANG NSW 2845	Residential	SE	1	26.5	38	-	31.5	38	-
154	SE	9 JUNCTION ST, WALLERAWANG NSW 2845	Residential	SE	1	25.8	38	-	30.8	38	-
154	SE	9 JUNCTION ST, WALLERAWANG NSW 2845	Residential	SE	1	25.8	38	-	30.8	38	-
423	SE	9 JUNCTION ST, WALLERAWANG NSW 2845	Residential	W	1	21.2	38	-	26.2	38	-
544	N	9 LANE ST, WALLERAWANG NSW 2845	Residential	N	1	23.4	38	-	28.4	38	-
54	N	9 LANE ST, WALLERAWANG NSW 2845	Residential	W	1	26.2	38	-	31.1	38	-
54	E	9 LANE ST, WALLERAWANG NSW 2845	Residential	N	1	26.2	38	-	31.1	38	-
1288	N	9 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	23.4	38	-	28.3	38	-
995	W	9 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	28	38	-	32.9	38	-
1378	W	9 LYON PDE, WALLERAWANG NSW 2845	Residential	S	1	29.5	38	-	34.5	38	-
1450	W	9 LYON PDE, WALLERAWANG NSW 2845	Residential	E	1	28.5	38	-	33.4	38	-
322	S	9 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	20.8	35	-	25.7	35	-
1929	N	9 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	S	2	20.8	35	-	25.7	35	-
1399	N	9 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	S	2	21	35	-	25.9	35	-
1124	E	9 OXLEY ST, WALLERAWANG NSW 2845	Residential	SW	1	23.6	38	-	28.6	38	-
273	S	9 OXLEY ST, WALLERAWANG NSW 2845	Residential	SE	1	28.5	38	-	33.4	38	-
1352	N	9 PINDARI PL, WALLERAWANG NSW 2845	Residential	NE	1	36.4	38	-	41.3	38	3
1631	S	9 PINDARI PL, WALLERAWANG NSW 2845	Residential	W	1	33.8	38	-	38.7	38	1
581	S	9 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	E	2	33.9	35	-	38.8	35	4
1377	S	9 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	E	2	33.9	35	-	38.8	35	4
1030	W	9 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	34.5	35	-	39.3	35	4
699	W	9 WALKER DR, WALLERAWANG NSW 2845	Residential	NE	1	28.9	38	-	33.9	38	-
699	NW	9 WALKER DR, WALLERAWANG NSW 2845	Residential	S	1	31.1	38	-	36	38	-
760	S	10 BATHURST ST, WALLERAWANG NSW 2845	Residential	E	1	19.8	38	-	24.7	38	-
760	NW	10 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	25.6	38	-	30.6	38	-
1164	NE	10 BATHURST ST, WALLERAWANG NSW 2845	Residential	E	1	23.8	38	-	28.7	38	-
1549	SE	10 BURNETT ST, WALLERAWANG NSW 2845	Residential	E	1	27.1	38	-	32	38	-
475	S	10 BURNETT ST, WALLERAWANG NSW 2845	Residential	E	1	24.5	38	-	29.5	38	-
97	S	10 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	24.7	38	-	29.6	38	-
248	S	10 CARY AV, WALLERAWANG NSW 2845	Residential	SE	1	24.8	38	-	29.8	38	-
1636	S	10 CARY AV, WALLERAWANG NSW 2845	Residential	SE	1	22.2	38	-	27.2	38	-
1494	NE	10 COMMENS ST, WALLERAWANG NSW 2845	Residential	SW	1	24.1	38	-	29	38	-
1544	N	10 COMMENS ST, WALLERAWANG NSW 2845	Residential	NW	1	26.7	38	-	31.7	38	-
805	N	10 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	NW	1	23.6	38	-	28.6	38	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1952	E	10 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	SE	2	24.3	35	-	29.2	35	-
354	N	10 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	SE	2	26.9	35	-	31.9	35	-
169	S	10 HENNING CR, WALLERAWANG NSW 2845	Residential	SE	1	23.1	38	-	28.1	38	-
159	N	10 HENRIETTA ST, WALLERAWANG NSW 2845	Residential	E	1	23.5	38	-	28.5	38	-
558	S	10 HENRIETTA ST, WALLERAWANG NSW 2845	Residential	S	1	21.1	38	-	26.1	38	-
1329	N	10 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	29.1	38	-	34.1	38	-
453	N	10 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	21.5	38	-	26.5	38	-
56	NE	10 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	22.7	38	-	27.6	38	-
1550	N	10 JUNCTION ST, WALLERAWANG NSW 2845	Residential	W	1	11.7	38	-	16.6	38	-
1550	W	10 JUNCTION ST, WALLERAWANG NSW 2845	Residential	E	1	23	38	-	28	38	-
695	E	10 LANE ST, WALLERAWANG NSW 2845	Residential	S	1	20.3	38	-	25.2	38	-
1250	N	10 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	E	1	19.6	38	-	24.5	38	-
970	W	10 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	NE	1	24.1	38	-	29	38	-
8	N	10 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	NE	1	25.3	38	-	30.2	38	-
140	N	10 MUDGEE ST, WALLERAWANG NSW 2845	Residential	NE	1	25.7	38	-	30.7	38	-
780	N	10 MUDGEE ST, WALLERAWANG NSW 2845	Residential	W	1	26.7	38	-	31.7	38	-
339	E	10 MUDGEE ST, WALLERAWANG NSW 2845	Residential	S	1	26.8	38	-	31.7	38	-
1206	N	10 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	29.9	38	-	34.8	38	-
167	S	10 OXLEY ST, WALLERAWANG NSW 2845	Residential	W	1	28.7	38	-	33.6	38	-
427	E	10 PINDARI PL, WALLERAWANG NSW 2845	Residential	E	1	33.8	38	-	38.8	38	1
828	E	10 PINDARI PL, WALLERAWANG NSW 2845	Residential	NE	1	33.6	38	-	38.6	38	1
571	NE	10 RYDAL RD, WALLERAWANG NSW 2845	Residential	SE	1	23.2	38	-	28.1	38	-
250	NE	10 SKELLY RD, LIDSDALE NSW 2790	Residential	SE	1	31.1	38	-	36.1	38	-
237	N	10 SKELLY RD, LIDSDALE NSW 2790	Residential	E	1	24.2	38	-	29.2	38	-
237	SW	10 SKELLY RD, LIDSDALE NSW 2790	Residential	N	1	30.4	38	-	35.3	38	-
1002	SE	10 SKELLY RD, LIDSDALE NSW 2790	Residential	E	1	30.4	38	-	35.4	38	-
1597	NE	10 WALKER DR, WALLERAWANG NSW 2845	Residential	N	1	29	38	-	33.9	38	-
129	E	10 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	32.1	38	-	37.1	38	-
50	NE	10 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	27.8	38	-	32.7	38	-
1144	SE	11 ADAMS LANE, WALLERAWANG NSW 2845	Residential	N	1	22.7	38	-	27.6	38	-
1144	N	11 ADAMS LANE, WALLERAWANG NSW 2845	Residential	E	1	25.5	38	-	30.5	38	-
1574	N	11 BARTON AV, WALLERAWANG NSW 2845	Residential	E	1	25	38	-	30	38	-
102	W	11 BARTON AV, WALLERAWANG NSW 2845	Residential	SW	1	28.1	38	-	33.1	38	-
766	NE	11 BLACKETT DR, WALLERAWANG NSW 2845	Residential	SE	1	31.8	38	-	36.8	38	-
766	N	11 BLACKETT DR, WALLERAWANG NSW 2845	Residential	N	1	31.8	38	-	36.8	38	-
1569	N	11 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	29.7	38	-	34.7	38	-
1095	W	11 CARY AV, WALLERAWANG NSW 2845	Residential	SE	1	27.4	38	-	32.3	38	-
1604	W	11 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	28.2	38	-	33.1	38	-
2326	N	11 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	25.5	35	-	30.4	35	-
2084	N	11 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	25.6	35	-	30.5	35	-
76	E	11 CRIPPS AV, WALLERAWANG NSW 2845	Residential	S	1	18	38	-	23	38	-
279	E	11 DUNCAN ST, LIDSDALE NSW 2790	Residential	E	1	32	38	-	37	38	-
1306	SE	11 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	S	1	23.5	38	-	28.4	38	-
1694	NW	11 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	N	1	23.2	38	-	28.2	38	-
719	N	11 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	S	1	23.5	38	-	28.5	38	-
725	N	11 HUME AV, WALLERAWANG NSW 2845	Residential	S	1	28.8	38	-	33.8	38	-
136	N	11 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	31.4	38	-	36.3	38	-
435	E	11 JAMES PDE, WALLERAWANG NSW 2845	Residential	W	1	27	38	-	31.9	38	-
1050	NE	11 JUNCTION ST, WALLERAWANG NSW 2845	Residential	S	1	23.7	38	-	28.7	38	-
1420	N	11 JUNCTION ST, WALLERAWANG NSW 2845	Residential	SE	1	18.9	38	-	23.9	38	-
484	SE	11 LANE ST, WALLERAWANG NSW 2845	Residential	SE	1	26.2	38	-	31.2	38	-
748	SE	11 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	SW	1	25.1	38	-	30.1	38	-
253	E	11 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	SE	1	17.2	38	-	22.2	38	-
253	S	11 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	SE	1	25.1	38	-	30	38	-
1432	S	11 LYON PDE, WALLERAWANG NSW 2845	Residential	S	1	32	38	-	36.9	38	-
387	E	11 MUDGEE ST, WALLERAWANG NSW 2845	Residential	S	1	28.3	38	-	33.2	38	-
1339	E	11 MUDGEE ST, WALLERAWANG NSW 2845	Residential	SW	1	26.4	38	-	31.4	38	-
803	NE	11 MUDGEE ST, WALLERAWANG NSW 2845	Residential	SW	1	26.6	38	-	31.5	38	-
1423	SE	11 NEUBECK ST, LIDSDALE NSW 2790	Residential	E	1	19.1	38	-	24.1	38	-
1394	E	11 NEUBECK ST, LIDSDALE NSW 2790	Residential	E	1	28.9	38	-	33.9	38	-
1454	N	11 NEUBECK ST, LIDSDALE NSW 2790	Residential	E	1	21.9	38	-	26.8	38	-
468	E	11 OXLEY ST, WALLERAWANG NSW 2845	Residential	SW	1	21.9	38	-	26.8	38	-
1669	S	11 OXLEY ST, WALLERAWANG NSW 2845	Residential	SW	1	28.4	38	-	33.4	38	-
479	E	11 PINDARI PL, WALLERAWANG NSW 2845	Residential	SW	1	33.7	38	-	38.6	38	1
171	N	11 PINDARI PL, WALLERAWANG NSW 2845	Residential	SE	1	33.6	38	-	38.5	38	1
1110	E	11 ROSE LANE, WALLERAWANG NSW 2845	Residential	NE	1	28.9	38	-	33.8	38	-
685	N	11 ROSE LANE, WALLERAWANG NSW 2845	Residential	NE	1	26.4	38	-	31.4	38	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
292	E	11 SIDEY PL, WALLERAWANG NSW 2845	Residential	E	1	16.9	38	-	21.8	38	-
314	NW	11A CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	20.8	38	-	25.8	38	-
1594	S	12 BARTON AV, WALLERAWANG NSW 2845	Residential	E	1	24.2	38	-	29.1	38	-
141	S	12 BARTON AV, WALLERAWANG NSW 2845	Residential	W	1	28.4	38	-	33.4	38	-
1311	S	12 BATHURST ST, WALLERAWANG NSW 2845	Residential	NE	1	25.6	38	-	30.6	38	-
1551	N	12 BATHURST ST, WALLERAWANG NSW 2845	Residential	NE	1	25.2	38	-	30.1	38	-
1605	E	12 BATHURST ST, WALLERAWANG NSW 2845	Residential	W	1	25.7	38	-	30.7	38	-
667	E	12 BLACKETT DR, WALLERAWANG NSW 2845	Residential	N	1	22.2	38	-	27.2	38	-
667	E	12 BLACKETT DR, WALLERAWANG NSW 2845	Residential	S	1	31.9	38	-	36.8	38	-
346	SW	12 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	S	1	33.8	38	-	38.8	38	1
1463	SE	12 BURNETT ST, WALLERAWANG NSW 2845	Residential	E	1	24.6	38	-	29.6	38	-
1081	W	12 BURNETT ST, WALLERAWANG NSW 2845	Residential	E	1	27.1	38	-	32	38	-
209	N	12 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	22.6	38	-	27.5	38	-
218	N	12 COMMENS ST, WALLERAWANG NSW 2845	Residential	SE	1	21.1	38	-	26	38	-
741	N	12 COMMENS ST, WALLERAWANG NSW 2845	Residential	SE	1	27.2	38	-	32.2	38	-
522	W	12 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	N	1	26.1	38	-	31	38	-
906	S	12 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	N	2	22.3	35	-	27.2	35	-
1584	N	12 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	NE	2	25.1	35	-	30.1	35	-
202	E	12 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	S	2	25.1	35	-	30	35	-
780	E	12 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	N	2	26.9	35	-	31.8	35	-
837	E	12 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	W	2	24.8	35	-	29.8	35	-
1062	E	12 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	S	2	27.9	35	-	32.8	35	-
233	SE	12 HENNING CR, WALLERAWANG NSW 2845	Residential	N	1	25.5	38	-	30.5	38	-
19	E	12 HENRIETTA ST, WALLERAWANG NSW 2845	Residential	S	1	23.5	38	-	28.5	38	-
104	SE	12 HENRIETTA ST, WALLERAWANG NSW 2845	Residential	E	1	23.5	38	-	28.4	38	-
45	S	12 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	28.2	38	-	33.1	38	-
673	N	12 HUME AV, WALLERAWANG NSW 2845	Residential	S	1	23.9	38	-	28.8	38	-
1567	E	12 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	21.5	38	-	26.5	38	-
1483	N	12 JAMES PDE, WALLERAWANG NSW 2845	Residential	SE	1	19.7	38	-	24.7	38	-
153	N	12 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	E	1	24.3	38	-	29.3	38	-
1093	N	12 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	E	1	22.1	38	-	27	38	-
316	SE	12 MCKENZIE ST, WALLERAWANG NSW 2845	Residential	NE	1	28.7	38	-	33.7	38	-
702	E	12 MCKENZIE ST, WALLERAWANG NSW 2845	Residential	SW	1	28.7	38	-	33.7	38	-
286	N	12 MCKENZIE ST, WALLERAWANG NSW 2845	Residential	SE	1	26.9	38	-	31.9	38	-
907	E	12 MCKENZIE ST, WALLERAWANG NSW 2845	Residential	S	1	28.8	38	-	33.7	38	-
1473	N	12 MUDGEE ST, WALLERAWANG NSW 2845	Residential	S	1	22.5	38	-	27.5	38	-
242	NE	12 MUDGEE ST, WALLERAWANG NSW 2845	Residential	SE	1	26.6	38	-	31.6	38	-
677	N	12 OXLEY ST, WALLERAWANG NSW 2845	Residential	SE	1	28.6	38	-	33.5	38	-
630	S	12 OXLEY ST, WALLERAWANG NSW 2845	Residential	SW	1	29.7	38	-	34.6	38	-
1525	SE	12 PINDARI PL, WALLERAWANG NSW 2845	Residential	NE	1	32.4	38	-	37.3	38	-
1707	SW	12 RYDAL RD, WALLERAWANG NSW 2845	Residential	NE	1	25.6	38	-	30.6	38	-
1496	S	12 SIDEY PL, WALLERAWANG NSW 2845	Residential	N	1	26.5	38	-	31.5	38	-
1513	S	12 WALKER DR, WALLERAWANG NSW 2845	Residential	N	1	31	38	-	36	38	-
1274	E	12 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	32	38	-	37	38	-
1395	S	12 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	32.1	38	-	37.1	38	-
1011	E	13-15 NEUBECK ST, LIDSDALE NSW 2790	Residential	W	1	25.2	38	-	30.2	38	-
781	SE	13-15 NEUBECK ST, LIDSDALE NSW 2790	Residential	S	1	28.7	38	-	33.7	38	-
516	SE	13-15 NEUBECK ST, LIDSDALE NSW 2790	Residential	E	1	28.6	38	-	33.6	38	-
802	E	13 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	15.6	38	-	20.5	38	-
1146	S	13 BATHURST ST, WALLERAWANG NSW 2845	Residential	NE	1	21.3	38	-	26.3	38	-
271	E	13 BLACKETT DR, WALLERAWANG NSW 2845	Residential	S	1	34.5	38	-	39.4	38	1
1239	N	13 BURNETT ST, WALLERAWANG NSW 2845	Residential	E	1	24.2	38	-	29.1	38	-
609	N	13 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	27.6	38	-	32.5	38	-
502	SE	13 COMMENS ST, WALLERAWANG NSW 2845	Residential	W	1	26.8	38	-	31.8	38	-
902	SE	13 CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	17.2	38	-	22.2	38	-
912	W	13 CRIPPS AV, WALLERAWANG NSW 2845	Residential	W	1	17.5	38	-	22.5	38	-
220	N	13 DUNCAN ST, LIDSDALE NSW 2790	Residential	E	1	27.2	38	-	32.2	38	-
208	N	13 DUNCAN ST, LIDSDALE NSW 2790	Residential	NW	1	31.9	38	-	36.8	38	-
1189	W	13 DUNCAN ST, LIDSDALE NSW 2790	Residential	SW	1	25.4	38	-	30.3	38	-
373	S	13 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	NE	1	23.6	38	-	28.6	38	-
909	N	13 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	NE	1	23.6	38	-	28.5	38	-
1289	N	13 FERNBROOK CL, MARRANGAROO NSW 2790	Industrial/Utilities	N	2	-6.8	68	-	-1.9	68	-
1289	E	13 FERNBROOK CL, MARRANGAROO NSW 2790	Industrial/Utilities	N	2	-6.4	68	-	-1.5	68	-
1289	E	13 FERNBROOK CL, MARRANGAROO NSW 2790	Industrial/Utilities	NE	2	-6	68	-	-1.1	68	-
1289	W	13 FERNBROOK CL, MARRANGAROO NSW 2790	Industrial/Utilities	N	2	-5.7	68	-	-0.7	68	-
1009	N	13 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	E	1	25.8	38	-	30.8	38	-
1513	N	13 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	S	2	17.2	35	-	22.1	35	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1622	SE	13 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	E	2	21.3	35	-	26.3	35	-
966	NE	13 HENNING CR, WALLERAWANG NSW 2845	Residential	E	1	22.8	38	-	27.7	38	-
1198	SE	13 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	28.8	38	-	33.7	38	-
1	S	13 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	24	38	-	29	38	-
1106	E	13 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	18.4	38	-	23.3	38	-
537	N	13 JAMES PDE, WALLERAWANG NSW 2845	Residential	SW	1	22.3	38	-	27.2	38	-
537	N	13 JAMES PDE, WALLERAWANG NSW 2845	Residential	SE	1	29.5	38	-	34.4	38	-
1538	N	13 JUNCTION ST, WALLERAWANG NSW 2845	Residential	NE	1	24.6	38	-	29.6	38	-
195	N	13 JUNCTION ST, WALLERAWANG NSW 2845	Residential	NE	1	28.6	38	-	33.5	38	-
1552	N	13 LANE ST, WALLERAWANG NSW 2845	Residential	NE	1	26.3	38	-	31.2	38	-
1502	E	13 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	SE	1	16.9	38	-	21.9	38	-
684	N	13 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	SE	1	17.5	38	-	22.4	38	-
198	N	13 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	20	38	-	25	38	-
618	W	13 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	25.2	38	-	30.2	38	-
48	S	13 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	32	38	-	37	38	-
1284	E	13 MCKENZIE ST, WALLERAWANG NSW 2845	Residential	W	1	25.9	38	-	30.9	38	-
612	NE	13 MCKENZIE ST, WALLERAWANG NSW 2845	Residential	S	1	27.6	38	-	32.5	38	-
974	NE	13 MUDGEE ST, WALLERAWANG NSW 2845	Residential	S	1	26.6	38	-	31.5	38	-
1655	SE	13 MUDGEE ST, WALLERAWANG NSW 2845	Residential	NE	1	27.3	38	-	32.2	38	-
1046	SE	13 OXLEY ST, WALLERAWANG NSW 2845	Residential	SW	1	28.4	38	-	33.3	38	-
897	S	13 PINDARI PL, WALLERAWANG NSW 2845	Residential	E	1	32.3	38	-	37.2	38	-
2196	E	13 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	E	2	-6.3	68	-	-1.4	68	-
2080	N	13 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	W	2	-6.2	68	-	-1.3	68	-
979	N	13 SIDEY PL, WALLERAWANG NSW 2845	Residential	N	1	18.7	38	-	23.6	38	-
979	NE	13 SIDEY PL, WALLERAWANG NSW 2845	Residential	N	1	27.2	38	-	32.2	38	-
784	SE	13 WALKER DR, WALLERAWANG NSW 2845	Residential	N	1	32.7	38	-	37.6	38	-
251	E	13 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	25.8	38	-	30.7	38	-
613	N	13 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	25.5	38	-	30.4	38	-
1406	N	14 BARTON AV, WALLERAWANG NSW 2845	Residential	NE	1	29.9	38	-	34.9	38	-
971	N	14 BARTON AV, WALLERAWANG NSW 2845	Residential	SE	1	26.2	38	-	31.1	38	-
392	E	14 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	26.3	38	-	31.2	38	-
964	S	14 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	25.4	38	-	30.4	38	-
184	E	14 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	25	38	-	29.9	38	-
597	W	14 BLACKETT DR, WALLERAWANG NSW 2845	Residential	S	1	28.5	38	-	33.4	38	-
892	N	14 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	N	1	32.4	38	-	37.4	38	-
1681	N	14 BURNETT ST, WALLERAWANG NSW 2845	Residential	N	1	24.4	38	-	29.3	38	-
477	SW	14 BURNETT ST, WALLERAWANG NSW 2845	Residential	N	1	25.6	38	-	30.6	38	-
1182	NE	14 BURNETT ST, WALLERAWANG NSW 2845	Residential	S	1	27	38	-	31.9	38	-
1623	E	14 CARY AV, WALLERAWANG NSW 2845	Residential	S	1	22.6	38	-	27.6	38	-
1698	S	14 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	24.6	38	-	29.6	38	-
1108	E	14 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	29.2	38	-	34.1	38	-
707	N	14 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	24.8	38	-	29.7	38	-
187	E	14 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	29.8	38	-	34.8	38	-
452	N	14 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	E	1	26.1	38	-	31.1	38	-
2055	N	14 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	N	2	25.2	35	-	30.2	35	-
1818	NE	14 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	N	2	25.3	35	-	30.2	35	-
1226	W	14 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	SE	2	25.8	35	-	30.8	35	-
1309	N	14 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	W	2	25.9	35	-	30.9	35	-
851	N	14 HENNING CR, WALLERAWANG NSW 2845	Residential	W	1	25.6	38	-	30.5	38	-
313	W	14 HENRIETTA ST, WALLERAWANG NSW 2845	Residential	W	1	23.4	38	-	28.4	38	-
1546	S	14 HENRIETTA ST, WALLERAWANG NSW 2845	Residential	SE	1	24.7	38	-	29.6	38	-
1008	S	14 HUME AV, WALLERAWANG NSW 2845	Residential	SE	1	25.2	38	-	30.1	38	-
812	N	14 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	15.4	38	-	20.4	38	-
1588	N	14 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	18.1	38	-	23.1	38	-
1588	S	14 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	24.7	38	-	29.6	38	-
1492	E	14 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	17.8	38	-	22.7	38	-
560	N	14 JUNCTION ST, WALLERAWANG NSW 2845	Residential	E	1	28.8	38	-	33.7	38	-
560	S	14 JUNCTION ST, WALLERAWANG NSW 2845	Residential	N	1	29.3	38	-	34.3	38	-
562	N	14 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	S	1	25.5	38	-	30.5	38	-
1435	S	14 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	22.4	38	-	27.4	38	-
320	W	14 MILLERS RD, LIDSDALE NSW 2790	Rural/Primary Production	N	2	34.1	35	-	39	35	4
1617	SW	14 MILLERS RD, LIDSDALE NSW 2790	Rural/Primary Production	E	2	34.2	35	-	39.1	35	4
1251	E	14 MILLERS RD, LIDSDALE NSW 2790	Rural/Primary Production	E	2	34.4	35	-	39.3	35	4
1700	SE	14 MUDGEE ST, WALLERAWANG NSW 2845	Residential	E	1	26.3	38	-	31.3	38	-
105	E	14 MUDGEE ST, WALLERAWANG NSW 2845	Residential	N	1	27	38	-	31.9	38	-
1400	NE	14 MUDGEE ST, WALLERAWANG NSW 2845	Residential	E	1	26.1	38	-	31.1	38	-
288	E	14 MUDGEE ST, WALLERAWANG NSW 2845	Residential	N	1	24.9	38	-	29.9	38	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1012	S	14 OXLEY ST, WALLERAWANG NSW 2845	Residential	E	1	28.7	38	-	33.6	38	-
1170	N	14 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	31.2	38	-	36.2	38	-
1091	E	14 PINDARI PL, WALLERAWANG NSW 2845	Residential	SW	1	27.1	38	-	32.1	38	-
1091	E	14 PINDARI PL, WALLERAWANG NSW 2845	Residential	NE	1	31.2	38	-	36.1	38	-
1103	E	14 SIDEY PL, WALLERAWANG NSW 2845	Residential	E	1	23.7	38	-	28.7	38	-
1477	N	14 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	E	2	31.3	35	-	36.2	35	1
2328	N	14 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	32.8	35	-	37.7	35	3
639	SW	14 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	W	2	32.2	35	-	37.1	35	2
783	N	14 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	E	2	32.4	35	-	37.3	35	2
1138	E	14 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	32.9	35	-	37.8	35	3
1690	W	14 WALKER DR, WALLERAWANG NSW 2845	Residential	W	1	35.2	38	-	40.2	38	2
118	E	14 WALKER DR, WALLERAWANG NSW 2845	Residential	N	1	32.7	38	-	37.6	38	-
20	N	14 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	30.7	38	-	35.6	38	-
1148	S	14 WOLGAN RD, LIDSDALE NSW 2790	Residential	S	1	31.8	38	-	36.7	38	-
1633	S	15 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	21.1	38	-	26.1	38	-
1373	S	15 BATHURST ST, WALLERAWANG NSW 2845	Residential	NE	1	16.6	38	-	21.5	38	-
215	E	15 BLACKETT DR, WALLERAWANG NSW 2845	Residential	SE	1	33.6	38	-	38.5	38	1
1595	N	15 BURNETT ST, WALLERAWANG NSW 2845	Residential	E	1	26.7	38	-	31.7	38	-
152	W	15 BURNETT ST, WALLERAWANG NSW 2845	Residential	W	1	22.6	38	-	27.6	38	-
224	N	15 COMMENS ST, WALLERAWANG NSW 2845	Residential	S	1	25	38	-	29.9	38	-
1425	N	15 COMMENS ST, WALLERAWANG NSW 2845	Residential	S	1	24.6	38	-	29.6	38	-
917	N	15 DUNCAN ST, LIDSDALE NSW 2790	Residential	E	1	31.8	38	-	36.8	38	-
1413	N	15 DUNCAN ST, LIDSDALE NSW 2790	Residential	E	1	29.5	38	-	34.4	38	-
1241	S	15 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	S	1	19.9	38	-	24.9	38	-
1153	E	15 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	24.4	38	-	29.3	38	-
1308	E	15 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	29.2	38	-	34.2	38	-
1159	E	15 IAN HOLT DR, LIDSDALE NSW 2790	Industrial/Utilities	E	1	23	68	-	28	68	-
698	N	15 IAN HOLT DR, LIDSDALE NSW 2790	Industrial/Utilities	N	1	25.8	68	-	30.7	68	-
666	SW	15 IAN HOLT DR, LIDSDALE NSW 2790	Industrial/Utilities	S	1	25	68	-	29.9	68	-
633	NW	15 JAMES PDE, WALLERAWANG NSW 2845	Residential	NE	1	28.1	38	-	33.1	38	-
158	NW	15 JUNCTION ST, WALLERAWANG NSW 2845	Residential	NE	1	26.1	38	-	31	38	-
800	NW	15 JUNCTION ST, WALLERAWANG NSW 2845	Residential	N	1	22.8	38	-	27.8	38	-
337	E	15 JUNCTION ST, WALLERAWANG NSW 2845	Residential	S	1	22.1	38	-	27.1	38	-
982	S	15 LANE ST, WALLERAWANG NSW 2845	Residential	S	1	26.4	38	-	31.4	38	-
64	E	15 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	NW	1	17.3	38	-	22.3	38	-
1484	W	15 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	NW	1	25.4	38	-	30.3	38	-
1410	W	15 LYON PDE, WALLERAWANG NSW 2845	Residential	SW	1	26.6	38	-	31.5	38	-
1612	W	15 LYON PDE, WALLERAWANG NSW 2845	Residential	S	1	29.5	38	-	34.4	38	-
1277	W	15 MCKENZIE ST, WALLERAWANG NSW 2845	Residential	S	1	26.4	38	-	31.3	38	-
1141	N	15 MCKENZIE ST, WALLERAWANG NSW 2845	Residential	N	1	28.4	38	-	33.4	38	-
984	N	15 MUDGEE ST, WALLERAWANG NSW 2845	Residential	N	1	26.7	38	-	31.6	38	-
1295	N	15 OXLEY ST, WALLERAWANG NSW 2845	Residential	E	1	27.6	38	-	32.6	38	-
1439	W	15 OXLEY ST, WALLERAWANG NSW 2845	Residential	SE	1	21.2	38	-	26.1	38	-
1045	E	15 PINDARI PL, WALLERAWANG NSW 2845	Residential	SE	1	28.7	38	-	33.6	38	-
1045	E	15 PINDARI PL, WALLERAWANG NSW 2845	Residential	E	1	32.9	38	-	37.8	38	-
592	NW	15 SIDEY PL, WALLERAWANG NSW 2845	Residential	S	1	18	38	-	23	38	-
590	S	15 WALKER DR, WALLERAWANG NSW 2845	Residential	N	1	30.8	38	-	35.8	38	-
1324	E	16 BARTON AV, WALLERAWANG NSW 2845	Residential	N	1	30.3	38	-	35.2	38	-
1530	N	16 BLACKETT DR, WALLERAWANG NSW 2845	Residential	N	1	32.1	38	-	37	38	-
100	E	16 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	S	1	30.3	38	-	35.3	38	-
1627	E	16 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	S	1	34.8	38	-	39.7	38	2
906	N	16 BURNETT ST, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	15.4	38	-	20.4	38	-
755	N	16 BURNETT ST, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	13.3	38	-	18.2	38	-
920	S	16 BURNETT ST, WALLERAWANG NSW 2845	Rural/Primary Production	W	1	10.8	38	-	15.7	38	-
1330	S	16 BURNETT ST, WALLERAWANG NSW 2845	Rural/Primary Production	S	1	15.9	38	-	20.8	38	-
1457	S	16 BURNETT ST, WALLERAWANG NSW 2845	Rural/Primary Production	S	1	20.7	38	-	25.6	38	-
1677	N	16 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	21	38	-	25.9	38	-
2201	N	16 GEMALONG CL, MARRANGAROO NSW 2790	Residential	E	2	25.2	35	-	30.1	35	-
123	NE	16 GEMALONG CL, MARRANGAROO NSW 2790	Residential	SE	2	25.1	35	-	30	35	-
1524	E	16 GEMALONG CL, MARRANGAROO NSW 2790	Residential	NE	2	25.1	35	-	30	35	-
1239	N	16 GEMALONG CL, MARRANGAROO NSW 2790	Residential	N	2	25	35	-	29.9	35	-
996	N	16 HENNING CR, WALLERAWANG NSW 2845	Residential	N	1	23	38	-	28	38	-
762	E	16 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	27.6	38	-	32.6	38	-
25	N	16 JAMES PDE, WALLERAWANG NSW 2845	Residential	SW	1	18.6	38	-	23.6	38	-
1499	E	16 JAMES PDE, WALLERAWANG NSW 2845	Residential	NE	1	18.4	38	-	23.4	38	-
57	E	16 JUNCTION ST, WALLERAWANG NSW 2845	Residential	NE	1	26.2	38	-	31.2	38	-
976	N	16 JUNCTION ST, WALLERAWANG NSW 2845	Residential	N	1	28.7	38	-	33.6	38	-

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1004	N	16 MUDGEE ST, WALLERAWANG NSW 2845	Residential	N	1	27	38	-	31.9	38	-
1382	N	16 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	28	38	-	32.9	38	-
1570	NE	16 PINDARI PL, WALLERAWANG NSW 2845	Residential	SE	1	32.7	38	-	37.7	38	-
1232	NE	16 SIDEY PL, WALLERAWANG NSW 2845	Residential	SE	1	28.9	38	-	33.9	38	-
214	N	16 WALKER DR, WALLERAWANG NSW 2845	Residential	NE	1	32.4	38	-	37.4	38	-
783	E	16 WALKER DR, WALLERAWANG NSW 2845	Residential	E	1	32.6	38	-	37.5	38	-
131	N	16 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	31.7	38	-	36.6	38	-
1157	E	17-19 NEUBECK ST, LIDSDALE NSW 2790	Residential	N	1	28.5	38	-	33.5	38	-
200	S	17-19 NEUBECK ST, LIDSDALE NSW 2790	Residential	N	1	28.5	38	-	33.5	38	-
949	E	17-19 NEUBECK ST, LIDSDALE NSW 2790	Residential	N	1	28.4	38	-	33.4	38	-
529	E	17-19 NEUBECK ST, LIDSDALE NSW 2790	Residential	N	1	28.6	38	-	33.5	38	-
895	NE	17 BARTON AV, WALLERAWANG NSW 2845	Residential	E	1	31	38	-	35.9	38	-
705	N	17 BARTON AV, WALLERAWANG NSW 2845	Residential	N	1	30.1	38	-	35.1	38	-
190	E	17 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	13.5	38	-	18.5	38	-
1063	E	17 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	23.7	38	-	28.6	38	-
408	N	17 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	27.5	38	-	32.5	38	-
394	E	17 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	23.8	38	-	28.8	38	-
601	N	17 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	27.3	38	-	32.3	38	-
1543	N	17 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	27.4	38	-	32.4	38	-
1571	N	17 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	29.5	38	-	34.4	38	-
1696	N	17 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	21.2	38	-	26.2	38	-
1422	N	17 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	24.2	38	-	29.2	38	-
927	S	17 CRIPPS AV, WALLERAWANG NSW 2845	Residential	SW	1	16	38	-	20.9	38	-
1391	E	17 DUNCAN ST, LIDSDALE NSW 2790	Residential	SW	1	31.4	38	-	36.3	38	-
844	E	17 DUNCAN ST, LIDSDALE NSW 2790	Residential	S	1	31.4	38	-	36.3	38	-
1401	E	17 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	N	1	23.6	38	-	28.5	38	-
202	N	17 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	S	1	23.7	38	-	28.7	38	-
376	NE	17 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	E	1	23.2	38	-	28.1	38	-
636	SW	17 HENNING CR, WALLERAWANG NSW 2845	Residential	N	1	22.7	38	-	27.7	38	-
931	S	17 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	28.7	38	-	33.7	38	-
196	E	17 IAN HOLT DR, LIDSDALE NSW 2790	Industrial/Utilities	N	1	22.8	68	-	27.8	68	-
779	E	17 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	28	38	-	32.9	38	-
429	W	17 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	27.6	38	-	32.6	38	-
1130	W	17 JUNCTION ST, WALLERAWANG NSW 2845	Residential	N	1	19.6	38	-	24.6	38	-
413	N	17 JUNCTION ST, WALLERAWANG NSW 2845	Residential	SE	1	23.9	38	-	28.9	38	-
1098	N	17 JUNCTION ST, WALLERAWANG NSW 2845	Residential	N	1	26.1	38	-	31.1	38	-
1644	E	17 LANE ST, WALLERAWANG NSW 2845	Residential	N	1	28.8	38	-	33.8	38	-
307	NW	17 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	SE	1	22.7	38	-	27.6	38	-
993	NW	17 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	S	1	17.6	38	-	22.6	38	-
1326	NE	17 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	E	1	25.4	38	-	30.3	38	-
1687	N	17 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	W	1	19.7	38	-	24.6	38	-
713	N	17 LYON PDE, WALLERAWANG NSW 2845	Residential	S	1	29.5	38	-	34.5	38	-
554	N	17 LYON PDE, WALLERAWANG NSW 2845	Residential	S	1	25.2	38	-	30.1	38	-
304	N	17 MCDONALDS LANE, WALLERAWANG NSW 2845	Residential	N	1	21.3	38	-	26.2	38	-
821	N	17 MCDONALDS LANE, WALLERAWANG NSW 2845	Residential	N	1	26.7	38	-	31.6	38	-
139	S	17 MCDONALDS LANE, WALLERAWANG NSW 2845	Residential	NE	1	26.8	38	-	31.7	38	-
480	S	17 MCDONALDS LANE, WALLERAWANG NSW 2845	Residential	E	1	26.8	38	-	31.7	38	-
889	S	17 MUDGEE ST, WALLERAWANG NSW 2845	Residential	E	1	22.4	38	-	27.3	38	-
5	N	17 MUDGEE ST, WALLERAWANG NSW 2845	Residential	N	1	29.3	38	-	34.2	38	-
447	W	17 MUDGEE ST, WALLERAWANG NSW 2845	Residential	SW	1	26.8	38	-	31.7	38	-
1343	E	17 MUDGEE ST, WALLERAWANG NSW 2845	Residential	NW	1	25.7	38	-	30.6	38	-
1147	S	17 OXLEY ST, WALLERAWANG NSW 2845	Residential	S	1	24.5	38	-	29.5	38	-
1147	S	17 OXLEY ST, WALLERAWANG NSW 2845	Residential	S	1	29.9	38	-	34.8	38	-
1173	S	17 PINDARI PL, WALLERAWANG NSW 2845	Residential	S	1	35.3	38	-	40.2	38	2
1586	N	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	22.1	38	-	27.1	38	-
943	E	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	22	38	-	26.9	38	-
621	E	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	22.2	38	-	27.2	38	-
111	E	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	W	1	20.6	38	-	25.6	38	-
1328	SW	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	22.1	38	-	27.1	38	-
1070	N	17 PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	21.9	38	-	26.8	38	-
1620	S	17 TWEEDIE ST, WALLERAWANG NSW 2845	Residential	E	1	26.9	38	-	31.8	38	-
1013	N	17 WALKER DR, WALLERAWANG NSW 2845	Residential	SW	1	32.4	38	-	37.3	38	-
577	S	17 WALKER DR, WALLERAWANG NSW 2845	Residential	SW	1	35.5	38	-	40.4	38	2
1553	N	17 WOLGAN RD, LIDSDALE NSW 2790	Residential	NE	1	32.1	38	-	37.1	38	-
824	N	17 WOLGAN RD, LIDSDALE NSW 2790	Residential	NE	1	29.2	38	-	34.1	38	-
809	N	17A TWEEDIE ST, WALLERAWANG NSW 2845	Residential	N	1	28.4	38	-	33.4	38	-
1188	E	17A TWEEDIE ST, WALLERAWANG NSW 2845	Residential	N	1	28.1	38	-	33	38	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1178	W	17B TWEEDIE ST, WALLERAWANG NSW 2845	Residential	N	1	28.5	38	-	33.4	38	-
235	N	18 BARTON AV, WALLERAWANG NSW 2845	Residential	W	1	30.5	38	-	35.4	38	-
278	W	18 BARTON AV, WALLERAWANG NSW 2845	Residential	W	1	30.5	38	-	35.5	38	-
645	W	18 BATHURST ST, WALLERAWANG NSW 2845	Residential	S	1	25.8	38	-	30.7	38	-
1701	E	18 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	24.7	38	-	29.7	38	-
722	E	18 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	22.3	38	-	27.2	38	-
1162	E	18 BATHURST ST, WALLERAWANG NSW 2845	Residential	S	1	23.3	38	-	28.3	38	-
1516	NW	18 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	25.8	38	-	30.8	38	-
1332	SW	18 BLACKETT DR, WALLERAWANG NSW 2845	Residential	N	1	34.4	38	-	39.4	38	1
926	S	18 BLACKETT DR, WALLERAWANG NSW 2845	Residential	N	1	34.4	38	-	39.3	38	1
526	E	18 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	20.9	38	-	25.9	38	-
543	E	18 CARY AV, WALLERAWANG NSW 2845	Residential	SE	1	22.9	38	-	27.8	38	-
543	SE	18 CARY AV, WALLERAWANG NSW 2845	Residential	SE	1	27.8	38	-	32.7	38	-
1096	SE	18 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	22.6	38	-	27.6	38	-
260	NE	18 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	24.3	38	-	29.2	38	-
728	NE	18 COMMENS ST, WALLERAWANG NSW 2845	Residential	SE	1	23.1	38	-	28	38	-
641	N	18 COMMENS ST, WALLERAWANG NSW 2845	Residential	W	1	27.1	38	-	32	38	-
486	N	18 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	S	1	24	38	-	28.9	38	-
602	S	18 HENNING CR, WALLERAWANG NSW 2845	Residential	SE	1	23	38	-	27.9	38	-
2095	S	18 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	NE	2	5.1	35	-	10	35	-
1227	E	18 HUME AV, WALLERAWANG NSW 2845	Residential	W	1	26.1	38	-	31.1	38	-
628	N	18 HUME AV, WALLERAWANG NSW 2845	Residential	N	1	27.9	38	-	32.9	38	-
841	N	18 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	17.6	38	-	22.5	38	-
720	S	18 JAMES PDE, WALLERAWANG NSW 2845	Residential	NE	1	17.7	38	-	22.6	38	-
1673	E	18 JAMES PDE, WALLERAWANG NSW 2845	Residential	NE	1	17.8	38	-	22.7	38	-
14	N	18 JUNCTION ST, WALLERAWANG NSW 2845	Residential	S	1	25.4	38	-	30.3	38	-
729	E	18 JUNCTION ST, WALLERAWANG NSW 2845	Residential	S	1	26.3	38	-	31.3	38	-
372	E	18 JUNCTION ST, WALLERAWANG NSW 2845	Residential	N	1	24	38	-	29	38	-
164	W	18 JUNCTION ST, WALLERAWANG NSW 2845	Residential	S	1	26.2	38	-	31.2	38	-
663	S	18 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	S	1	24.1	38	-	29.1	38	-
497	E	18 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	25.1	38	-	30	38	-
315	N	18 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	E	1	25.6	38	-	30.5	38	-
1649	E	18 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.8	38	-	34.8	38	-
1606	E	18 LYON PDE, WALLERAWANG NSW 2845	Residential	S	1	31.4	38	-	36.3	38	-
1606	N	18 LYON PDE, WALLERAWANG NSW 2845	Residential	SE	1	31.4	38	-	36.4	38	-
454	N	18 OXLEY ST, WALLERAWANG NSW 2845	Residential	NE	1	27.4	38	-	32.4	38	-
745	N	18 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	28.8	38	-	33.7	38	-
1515	NW	18 PINDARI PL, WALLERAWANG NSW 2845	Residential	NE	1	22.9	38	-	27.8	38	-
1364	NE	18 PINDARI PL, WALLERAWANG NSW 2845	Childcare	N	1	27	43	-	32	43	-
1305	N	18 PINDARI PL, WALLERAWANG NSW 2845	Residential	N	1	32.6	38	-	37.5	38	-
566	N	18 PINDARI PL, WALLERAWANG NSW 2845	Residential	N	1	32.4	38	-	37.3	38	-
922	E	18 WALKER DR, WALLERAWANG NSW 2845	Residential	N	1	32.3	38	-	37.2	38	-
847	N	18 WALKER DR, WALLERAWANG NSW 2845	Residential	NW	1	34.8	38	-	39.7	38	2
798	N	18 WOLGAN RD, LIDSDALE NSW 2790	Residential	SE	1	31.4	38	-	36.4	38	-
283	N	18 WOLGAN RD, LIDSDALE NSW 2790	Residential	SE	1	28	38	-	32.9	38	-
219	E	18 WOLGAN RD, LIDSDALE NSW 2790	Residential	SE	1	31.5	38	-	36.5	38	-
178	E	19 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	25.8	38	-	30.7	38	-
1140	E	19 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	25.7	38	-	30.6	38	-
1607	N	19 BLACKETT DR, WALLERAWANG NSW 2845	Residential	E	1	31.9	38	-	36.8	38	-
204	E	19 BLACKETT DR, WALLERAWANG NSW 2845	Residential	N	1	28.6	38	-	33.5	38	-
1461	N	19 BURNETT ST, WALLERAWANG NSW 2845	Residential	W	1	24	38	-	29	38	-
627	W	19 BURNETT ST, WALLERAWANG NSW 2845	Residential	W	1	19.2	38	-	24.1	38	-
1587	W	19 BURNETT ST, WALLERAWANG NSW 2845	Residential	W	1	24.1	38	-	29.1	38	-
21	N	19 CARY AV, WALLERAWANG NSW 2845	Residential	S	1	27.4	38	-	32.4	38	-
1056	E	19 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	27.2	38	-	32.2	38	-
6	SE	19 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	26.9	38	-	31.9	38	-
587	N	19 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	27.3	38	-	32.2	38	-
692	S	19 CARY AV, WALLERAWANG NSW 2845	Residential	S	1	27.3	38	-	32.3	38	-
860	E	19 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	22	38	-	26.9	38	-
1353	N	19 COMMENS ST, WALLERAWANG NSW 2845	Residential	S	1	26.6	38	-	31.5	38	-
819	N	19 CRIPPS AV, WALLERAWANG NSW 2845	Residential	S	1	18.9	38	-	23.9	38	-
853	S	19 CRIPPS AV, WALLERAWANG NSW 2845	Residential	S	1	17.3	38	-	22.2	38	-
1379	N	19 DUNCAN ST, LIDSDALE NSW 2790	Residential	W	1	31.5	38	-	36.5	38	-
234	S	19 DUNCAN ST, LIDSDALE NSW 2790	Residential	W	1	31.7	38	-	36.7	38	-
1626	N	19 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	NW	1	23.7	38	-	28.7	38	-
1075	N	19 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	S	1	23.8	38	-	28.7	38	-
829	S	19 HENNING CR, WALLERAWANG NSW 2845	Residential	NW	1	22.8	38	-	27.7	38	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
252	N	19 HUME AV, WALLERAWANG NSW 2845	Residential	NE	1	28.6	38	-	33.5	38	-
508	N	19 HUME AV, WALLERAWANG NSW 2845	Residential	SE	1	31.2	38	-	36.1	38	-
143	N	19 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	28.8	38	-	33.8	38	-
147	N	19 JUNCTION ST, WALLERAWANG NSW 2845	Residential	S	1	18.6	38	-	23.6	38	-
1079	E	19 JUNCTION ST, WALLERAWANG NSW 2845	Residential	S	1	23.7	38	-	28.7	38	-
987	N	19 JUNCTION ST, WALLERAWANG NSW 2845	Residential	S	1	26.2	38	-	31.1	38	-
1114	N	19 LANE ST, WALLERAWANG NSW 2845	Residential	NE	1	24.9	38	-	29.8	38	-
700	E	19 LANE ST, WALLERAWANG NSW 2845	Residential	N	1	17.8	38	-	22.7	38	-
1621	NW	19 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	19.7	38	-	24.6	38	-
942	SW	19 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	E	1	20.6	38	-	25.6	38	-
332	E	19 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	25.4	38	-	30.4	38	-
69	S	19 LYON PDE, WALLERAWANG NSW 2845	Residential	S	1	32.1	38	-	37	38	-
1495	N	19 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.3	38	-	34.3	38	-
1615	W	19 SIDEY PL, WALLERAWANG NSW 2845	Residential	S	1	26	38	-	31	38	-
1102	N	19 TWEEDIE ST, WALLERAWANG NSW 2845	Residential	N	1	30.3	38	-	35.3	38	-
1256	N	19 TWEEDIE ST, WALLERAWANG NSW 2845	Residential	N	1	30.8	38	-	35.7	38	-
145	N	19 WALKER DR, WALLERAWANG NSW 2845	Residential	NE	1	32.2	38	-	37.1	38	-
221	N	19 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	32.1	38	-	37	38	-
553	S	19 WOLGAN RD, LIDSDALE NSW 2790	Residential	W	1	31.9	38	-	36.8	38	-
439	E	20 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	25.1	38	-	30	38	-
904	NE	20 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	24.6	38	-	29.6	38	-
661	N	20 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	W	1	25.1	38	-	30	38	-
986	NE	20 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	24.7	38	-	29.7	38	-
272	SW	20 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	25.1	38	-	30.1	38	-
36	SE	20 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	21	38	-	26	38	-
96	N	20 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	20.6	38	-	25.6	38	-
689	E	20 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	26.7	38	-	31.6	38	-
22	N	20 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	S	1	24.3	38	-	29.2	38	-
1467	W	20 HENNING CR, WALLERAWANG NSW 2845	Residential	E	1	23	38	-	27.9	38	-
1055	W	20 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	27	38	-	31.9	38	-
938	N	20 HUME AV, WALLERAWANG NSW 2845	Residential	NE	1	29	38	-	33.9	38	-
839	N	20 JAMES PDE, WALLERAWANG NSW 2845	Residential	NE	1	17.6	38	-	22.5	38	-
428	S	20 JUNCTION ST, WALLERAWANG NSW 2845	Residential	N	1	26.4	38	-	31.4	38	-
1158	N	20 JUNCTION ST, WALLERAWANG NSW 2845	Residential	SW	1	28.3	38	-	33.2	38	-
409	W	20 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	SE	1	17	38	-	21.9	38	-
1712	W	20 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	NE	1	25.5	38	-	30.5	38	-
701	S	20 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	E	1	25.7	38	-	30.6	38	-
419	S	20 LYON PDE, WALLERAWANG NSW 2845	Residential	NE	1	20.6	38	-	25.6	38	-
706	N	20 LYON PDE, WALLERAWANG NSW 2845	Residential	SE	1	31.1	38	-	36	38	-
706	N	20 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.9	38	-	34.8	38	-
1218	N	20 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.8	38	-	34.8	38	-
274	N	20 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	23.2	63	-	28.1	63	-
1348	E	20 OXLEY ST, WALLERAWANG NSW 2845	Residential	NE	1	30.3	38	-	35.2	38	-
270	SE	20 SIDEY PL, WALLERAWANG NSW 2845	Residential	N	1	27.7	38	-	32.6	38	-
297	N	20 WALKER DR, WALLERAWANG NSW 2845	Residential	N	1	32.1	38	-	37	38	-
230	N	20 WALKER DR, WALLERAWANG NSW 2845	Residential	W	1	30.2	38	-	35.1	38	-
496	S	21 BATHURST ST, WALLERAWANG NSW 2845	Residential	W	1	25.9	38	-	30.9	38	-
1635	S	21 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	27.4	38	-	32.4	38	-
168	NE	21 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	27.6	38	-	32.6	38	-
2	S	21 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	27.2	38	-	32.1	38	-
619	SE	21 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	27.3	38	-	32.3	38	-
431	SE	21 COMMENS ST, WALLERAWANG NSW 2845	Residential	SE	1	16	38	-	20.9	38	-
1310	SE	21 COMMENS ST, WALLERAWANG NSW 2845	Residential	NW	1	27	38	-	31.9	38	-
603	E	21 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	18.6	38	-	23.5	38	-
696	E	21 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	18.8	38	-	23.7	38	-
1160	NE	21 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	11.1	38	-	16	38	-
1160	E	21 CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	21	38	-	26	38	-
588	E	21 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	NE	1	23	38	-	27.9	38	-
833	NE	21 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	N	1	24.3	38	-	29.2	38	-
1426	SE	21 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	SE	1	23.1	38	-	28.1	38	-
651	S	21 GEMALONG CL, MARRANGAROO NSW 2790	Residential	SE	2	25.1	35	-	30	35	-
954	E	21 GEMALONG CL, MARRANGAROO NSW 2790	Residential	E	2	24.4	35	-	29.3	35	-
395	N	21 GEMALONG CL, MARRANGAROO NSW 2790	Residential	S	2	24.8	35	-	29.7	35	-
1032	E	21 GEMALONG CL, MARRANGAROO NSW 2790	Residential	S	2	24.5	35	-	29.5	35	-
2015	N	21 GEMALONG CL, MARRANGAROO NSW 2790	Residential	E	2	24.2	35	-	29.2	35	-
1287	E	21 GEMALONG CL, MARRANGAROO NSW 2790	Residential	E	2	24.4	35	-	29.3	35	-
1345	NW	21 GEMALONG CL, MARRANGAROO NSW 2790	Residential	NE	2	24.9	35	-	29.8	35	-

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664	E	21 GEMALONG CL, MARRANGAROO NSW 2790	Residential	SE	2	27.4	35	-	32.3	35	-
1181	N	21 HENNING CR, WALLERAWANG NSW 2845	Residential	E	1	22.7	38	-	27.7	38	-
255	W	21 HUME AV, WALLERAWANG NSW 2845	Residential	N	1	28.6	38	-	33.5	38	-
1320	E	21 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	22	38	-	27	38	-
834	SW	21 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	31.4	38	-	36.3	38	-
1021	NE	21 JUNCTION ST, WALLERAWANG NSW 2845	Residential	E	1	18.9	38	-	23.9	38	-
572	E	21 JUNCTION ST, WALLERAWANG NSW 2845	Residential	N	1	26.2	38	-	31.1	38	-
1474	N	21 JUNCTION ST, WALLERAWANG NSW 2845	Residential	E	1	26.3	38	-	31.3	38	-
133	E	21 LANE ST, WALLERAWANG NSW 2845	Residential	N	1	25.6	38	-	30.6	38	-
1302	S	21 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	E	1	18.5	38	-	23.5	38	-
715	E	21 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	NW	1	25.5	38	-	30.5	38	-
400	E	21 LYON PDE, WALLERAWANG NSW 2845	Residential	S	1	29.4	38	-	34.4	38	-
1280	E	21 NEUBECK ST, LIDSDALE NSW 2790	Residential	S	1	28.3	38	-	33.3	38	-
1307	E	21 NEUBECK ST, LIDSDALE NSW 2790	Residential	S	1	28.4	38	-	33.4	38	-
370	E	21 NEUBECK ST, LIDSDALE NSW 2790	Residential	N	1	28.3	38	-	33.3	38	-
652	W	21 OXLEY ST, WALLERAWANG NSW 2845	Residential	E	1	26.5	38	-	31.4	38	-
652	W	21 OXLEY ST, WALLERAWANG NSW 2845	Residential	E	1	30.8	38	-	35.7	38	-
723	S	21 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	22.4	38	-	27.4	38	-
1292	S	21 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	SW	1	22.5	38	-	27.4	38	-
988	W	21 SIDEY PL, WALLERAWANG NSW 2845	Residential	SE	1	27.5	38	-	32.5	38	-
1337	N	22 BATHURST ST, WALLERAWANG NSW 2845	Residential	W	1	26	38	-	30.9	38	-
867	N	22 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	26.1	38	-	31	38	-
364	N	22 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	24.7	38	-	29.7	38	-
1023	N	22 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	25.2	38	-	30.1	38	-
1001	E	22 COMMENS ST, WALLERAWANG NSW 2845	Residential	W	1	26.7	38	-	31.7	38	-
1629	N	22 COMMENS ST, WALLERAWANG NSW 2845	Residential	S	1	26.7	38	-	31.7	38	-
67	S	22 HUME AV, WALLERAWANG NSW 2845	Residential	N	1	21.3	38	-	26.3	38	-
1078	N	22 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	26.6	38	-	31.5	38	-
173	W	22 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	16.7	38	-	21.7	38	-
173	E	22 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	22.7	38	-	27.6	38	-
360	S	22 JUNCTION ST, WALLERAWANG NSW 2845	Residential	E	1	26.5	38	-	31.4	38	-
1293	E	22 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	SE	1	25.7	38	-	30.6	38	-
716	NW	22 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	E	1	25.6	38	-	30.6	38	-
462	SE	22 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	SE	1	25.8	38	-	30.7	38	-
1663	NE	22 LYON PDE, WALLERAWANG NSW 2845	Residential	S	1	29.9	38	-	34.9	38	-
1470	NE	22 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.8	38	-	34.7	38	-
594	N	22 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	19.5	63	-	24.5	63	-
411	W	22 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	26.9	38	-	31.9	38	-
552	E	22 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	Residential	N	2	26.6	35	-	31.5	35	-
1878	E	22 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	Residential	N	2	26.9	35	-	31.8	35	-
923	E	22 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	21.3	38	-	26.2	38	-
9	S	22 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	22.1	38	-	27.1	38	-
845	E	22 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	21.9	38	-	26.8	38	-
736	E	22 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	24.7	38	-	29.6	38	-
181	N	23 BATHURST ST, WALLERAWANG NSW 2845	Residential	NE	1	25.8	38	-	30.7	38	-
1385	NW	23 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	25.8	38	-	30.8	38	-
595	NE	23 BATHURST ST, WALLERAWANG NSW 2845	Residential	S	1	25.9	38	-	30.9	38	-
375	NE	23 BURNETT ST, WALLERAWANG NSW 2845	Residential	SE	1	20.4	38	-	25.4	38	-
866	N	23 BURNETT ST, WALLERAWANG NSW 2845	Residential	SW	1	24.3	38	-	29.2	38	-
240	N	23 CARY AV, WALLERAWANG NSW 2845	Residential	S	1	26.5	38	-	31.4	38	-
934	SE	23 CARY AV, WALLERAWANG NSW 2845	Residential	S	1	27.4	38	-	32.3	38	-
1283	NE	23 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	18.6	38	-	23.6	38	-
913	E	23 COMMENS ST, WALLERAWANG NSW 2845	Residential	S	1	27	38	-	31.9	38	-
185	E	23 CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	17.3	38	-	22.3	38	-
91	E	23 CRIPPS AV, WALLERAWANG NSW 2845	Residential	SE	1	20.1	38	-	25	38	-
188	S	23 DUNCAN ST, LIDSDALE NSW 2790	Residential	SE	1	31.7	38	-	36.6	38	-
1323	N	23 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	E	1	24	38	-	28.9	38	-
1634	S	23 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	S	1	23.1	38	-	28	38	-
813	N	23 GEMALONG CL, MARRANGAROO NSW 2790	Residential	E	2	25.2	35	-	30.1	35	-
1628	N	23 GEMALONG CL, MARRANGAROO NSW 2790	Residential	N	2	27.9	35	-	32.8	35	-
1202	N	23 GEMALONG CL, MARRANGAROO NSW 2790	Residential	N	2	25.4	35	-	30.3	35	-
465	NW	23 HENNING CR, WALLERAWANG NSW 2845	Residential	SE	1	22.7	38	-	27.6	38	-
109	SW	23 HUME AV, WALLERAWANG NSW 2845	Residential	SE	1	28.5	38	-	33.5	38	-
610	S	23 JAMES PDE, WALLERAWANG NSW 2845	Residential	W	1	25.4	38	-	30.4	38	-
521	E	23 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	22	38	-	26.9	38	-
1493	N	23 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	20.8	38	-	25.8	38	-
1092	S	23 JUNCTION ST, WALLERAWANG NSW 2845	Residential	W	1	26.1	38	-	31	38	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
365	N	23 JUNCTION ST, WALLERAWANG NSW 2845	Residential	S	1	26.4	38	-	31.3	38	-
1319	S	23 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	25.6	38	-	30.6	38	-
1664	W	23 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29	38	-	33.9	38	-
28	SW	23 LYON PDE, WALLERAWANG NSW 2845	Residential	E	1	26.6	38	-	31.6	38	-
796	SW	23 NEUBECK ST, LIDSDALE NSW 2790	Rural/Primary Production	E	1	28.2	38	-	33.1	38	-
1333	N	23 OXLEY ST, WALLERAWANG NSW 2845	Residential	W	1	14.9	38	-	19.9	38	-
657	N	23 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	18.6	38	-	23.5	38	-
1010	S	23 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	21	38	-	25.9	38	-
37	S	23 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	SE	1	22.8	38	-	27.8	38	-
1521	NW	23 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	NE	1	22.6	38	-	27.5	38	-
801	NE	23 WOLGAN RD, LIDSDALE NSW 2790	Residential	SE	1	31.4	38	-	36.3	38	-
801	E	23 WOLGAN RD, LIDSDALE NSW 2790	Residential	S	1	31.4	38	-	36.3	38	-
1680	E	24 BATHURST ST, WALLERAWANG NSW 2845	Residential	E	1	25.2	38	-	30.1	38	-
1171	N	24 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	26.1	38	-	31.1	38	-
43	E	24 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	24.7	38	-	29.7	38	-
1276	N	24 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	27.1	38	-	32	38	-
864	E	24 HENNING CR, WALLERAWANG NSW 2845	Residential	N	1	22.9	38	-	27.9	38	-
1032	E	24 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	19.6	38	-	24.5	38	-
1563	N	24 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	E	1	25.8	38	-	30.7	38	-
790	N	24 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	27	38	-	31.9	38	-
535	N	24 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	25.8	38	-	30.7	38	-
1166	NW	24 LYON PDE, WALLERAWANG NSW 2845	Residential	W	1	31.5	38	-	36.5	38	-
1540	E	24 LYON PDE, WALLERAWANG NSW 2845	Residential	S	1	32.4	38	-	37.3	38	-
501	E	24 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	20.3	63	-	25.2	63	-
1506	E	24 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	NE	1	18.7	63	-	23.6	63	-
473	E	24 OXLEY ST, WALLERAWANG NSW 2845	Residential	NE	1	27.1	38	-	32	38	-
854	N	25 BATHURST ST, WALLERAWANG NSW 2845	Residential	SE	1	26	38	-	31	38	-
294	N	25 BURNETT ST, WALLERAWANG NSW 2845	Residential	SE	1	24	38	-	29	38	-
205	N	25 BURNETT ST, WALLERAWANG NSW 2845	Residential	S	1	16.8	38	-	21.8	38	-
291	N	25 BURNETT ST, WALLERAWANG NSW 2845	Residential	E	1	23.8	38	-	28.8	38	-
68	SE	25 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	26.2	38	-	31.1	38	-
432	SW	25 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	28.9	38	-	33.8	38	-
1449	E	25 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	29.8	38	-	34.7	38	-
778	W	25 CARY AV, WALLERAWANG NSW 2845	Residential	NE	1	27.3	38	-	32.3	38	-
788	N	25 COMMENS ST, WALLERAWANG NSW 2845	Residential	SE	1	26.9	38	-	31.9	38	-
1057	NE	25 CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	18.3	38	-	23.3	38	-
646	NE	25 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	18.8	38	-	23.8	38	-
932	N	25 DUNCAN ST, LIDSDALE NSW 2790	Residential	N	1	31.5	38	-	36.5	38	-
887	N	25 DUNCAN ST, LIDSDALE NSW 2790	Residential	N	1	33.9	38	-	38.8	38	1
1554	E	25 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	28.4	38	-	33.4	38	-
1297	N	25 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	27.6	38	-	32.6	38	-
1616	E	25 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	32.2	38	-	37.1	38	-
1163	N	25 JAMES PDE, WALLERAWANG NSW 2845	Residential	W	1	30.3	38	-	35.3	38	-
412	NE	25 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	25	38	-	29.9	38	-
817	NE	25 JUNCTION ST, WALLERAWANG NSW 2845	Residential	N	1	26.4	38	-	31.3	38	-
1015	NE	25 JUNCTION ST, WALLERAWANG NSW 2845	Residential	SW	1	26.4	38	-	31.4	38	-
642	E	25 LANE ST, WALLERAWANG NSW 2845	Residential	NE	1	17.7	38	-	22.6	38	-
957	S	25 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	E	1	15.4	38	-	20.4	38	-
1253	E	25 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	S	1	22.4	38	-	27.3	38	-
738	E	25 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	E	1	25.6	38	-	30.6	38	-
1230	N	25 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.3	38	-	34.3	38	-
1356	SW	25 LYON PDE, WALLERAWANG NSW 2845	Residential	E	1	20.5	38	-	25.4	38	-
688	NW	25 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	25.5	38	-	30.5	38	-
540	SW	25 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	25.4	38	-	30.4	38	-
978	SE	25 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	NE	1	22.7	38	-	27.6	38	-
1318	N	25 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	W	1	22.6	38	-	27.6	38	-
1414	N	25 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	29.5	38	-	34.4	38	-
113	W	25 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	30.9	38	-	35.9	38	-
547	N	25 WOLGAN RD, LIDSDALE NSW 2790	Residential	W	1	22.1	38	-	27	38	-
933	S	26 BATHURST ST, WALLERAWANG NSW 2845	Residential	S	1	26.3	38	-	31.2	38	-
1480	SW	26 BATHURST ST, WALLERAWANG NSW 2845	Residential	S	1	25.7	38	-	30.6	38	-
498	SE	26 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	25.3	38	-	30.3	38	-
1113	NE	26 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	27	38	-	32	38	-
1089	E	26 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	S	1	25.9	38	-	30.9	38	-
605	N	26 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	28.8	38	-	33.8	38	-
1576	E	26 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	17.7	38	-	22.7	38	-
1578	N	26 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	18.9	38	-	23.9	38	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1270	S	26 JUNCTION ST, WALLERAWANG NSW 2845	Residential	N	1	21.1	38	-	26	38	-
1216	N	26 JUNCTION ST, WALLERAWANG NSW 2845	Residential	S	1	26.5	38	-	31.5	38	-
157	E	26 LYON PDE, WALLERAWANG NSW 2845	Residential	W	1	29.8	38	-	34.7	38	-
568	S	26 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	SW	1	12.3	63	-	17.2	63	-
1390	N	26 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	22.9	63	-	27.8	63	-
457	NE	26 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	SE	1	17.7	63	-	22.6	63	-
901	N	26 OXLEY ST, WALLERAWANG NSW 2845	Residential	E	1	25.5	38	-	30.5	38	-
488	N	27 BATHURST ST, WALLERAWANG NSW 2845	Residential	NE	1	26.2	38	-	31.1	38	-
1217	N	27 BATHURST ST, WALLERAWANG NSW 2845	Residential	E	1	25.9	38	-	30.8	38	-
910	W	27 BLACKBERRY LANE, WALLERAWANG NSW 2845	Commercial/Business	S	1	17.4	63	-	22.3	63	-
1407	E	27 BURNETT ST, WALLERAWANG NSW 2845	Residential	N	1	24.1	38	-	29	38	-
1617	E	27 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	27.2	38	-	32.1	38	-
303	E	27 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	23.2	38	-	28.1	38	-
1354	E	27 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	26.9	38	-	31.8	38	-
80	N	27 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	25.1	38	-	30.1	38	-
649	N	27 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	N	1	23	38	-	28	38	-
714	N	27 HENNING CR, WALLERAWANG NSW 2845	Residential	SW	1	19.5	38	-	24.5	38	-
476	NE	27 HENNING CR, WALLERAWANG NSW 2845	Residential	N	1	18.5	38	-	23.5	38	-
977	SE	27 HENNING CR, WALLERAWANG NSW 2845	Residential	E	1	25.2	38	-	30.1	38	-
239	E	27 HUME AV, WALLERAWANG NSW 2845	Residential	W	1	28	38	-	32.9	38	-
1036	NW	27 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	28.9	38	-	33.9	38	-
446	SE	27 JUNCTION ST, WALLERAWANG NSW 2845	Residential	N	1	22.3	38	-	27.3	38	-
639	NE	27 JUNCTION ST, WALLERAWANG NSW 2845	Residential	S	1	25.6	38	-	30.6	38	-
650	N	27 JUNCTION ST, WALLERAWANG NSW 2845	Residential	S	1	26.5	38	-	31.5	38	-
494	N	27 LANE ST, WALLERAWANG NSW 2845	Residential	S	1	29.9	38	-	34.8	38	-
489	N	27 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	E	1	25.8	38	-	30.7	38	-
1304	S	27 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	23.8	38	-	28.7	38	-
870	S	27 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	W	2	20.1	35	-	25	35	-
1687	S	27 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	19.5	35	-	24.5	35	-
926	N	27 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	18.4	35	-	23.4	35	-
690	N	27 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	22.2	35	-	27.2	35	-
752	S	27 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	22.6	35	-	27.5	35	-
1545	S	27 OXLEY ST, WALLERAWANG NSW 2845	Residential	S	1	27.2	38	-	32.2	38	-
1366	E	27 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	22.8	38	-	27.8	38	-
2183	E	27 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	E	2	-6.6	68	-	-1.7	68	-
1347	S	27 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	E	2	-7.7	68	-	-2.7	68	-
2332	N	27 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	N	2	-6.9	68	-	-2	68	-
1671	N	27 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	SW	2	-7.6	68	-	-2.7	68	-
1376	NW	28 BATHURST ST, WALLERAWANG NSW 2845	Residential	NW	1	28.9	38	-	33.9	38	-
826	SW	28 BATHURST ST, WALLERAWANG NSW 2845	Residential	NW	1	26.4	38	-	31.3	38	-
555	N	28 COMMENS ST, WALLERAWANG NSW 2845	Residential	NW	1	26	38	-	31	38	-
128	SW	28 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	23.6	38	-	28.6	38	-
905	NE	28 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	S	1	25.8	38	-	30.8	38	-
430	NE	28 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	29	38	-	33.9	38	-
1489	E	28 JAMES PDE, WALLERAWANG NSW 2845	Residential	W	1	17.5	38	-	22.5	38	-
1678	N	28 JAMES PDE, WALLERAWANG NSW 2845	Residential	W	1	18.7	38	-	23.7	38	-
517	N	28 LYON PDE, WALLERAWANG NSW 2845	Residential	W	1	29.7	38	-	34.7	38	-
367	S	28 LYON PDE, WALLERAWANG NSW 2845	Residential	W	1	31.3	38	-	36.3	38	-
1639	S	28 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	21.3	38	-	26.2	38	-
1246	S	29 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	25.3	38	-	30.2	38	-
916	N	29 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	26.3	38	-	31.3	38	-
77	E	29 BATHURST ST, WALLERAWANG NSW 2845	Residential	W	1	26.2	38	-	31.2	38	-
369	N	29 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	24.9	38	-	29.8	38	-
1654	NW	29 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	27.2	38	-	32.1	38	-
1035	NE	29 COMMENS ST, WALLERAWANG NSW 2845	Residential	NW	1	19.1	38	-	24.1	38	-
1632	E	29 COMMENS ST, WALLERAWANG NSW 2845	Residential	SE	1	26.8	38	-	31.8	38	-
944	E	29 CRIPPS AV, WALLERAWANG NSW 2845	Residential	S	1	18.8	38	-	23.7	38	-
1458	E	29 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	24.1	38	-	29	38	-
1005	E	29 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	27.6	38	-	32.5	38	-
1017	NE	29 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	30.1	38	-	35	38	-
216	E	29 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	25.7	38	-	30.6	38	-
1548	W	29 LANE ST, WALLERAWANG NSW 2845	Residential	N	1	26.8	38	-	31.8	38	-
670	N	29 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	25.8	38	-	30.7	38	-
94	N	29 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	S	1	25.8	38	-	30.8	38	-
1397	NW	29 LYON PDE, WALLERAWANG NSW 2845	Residential	S	1	20.7	38	-	25.6	38	-
654	NE	29 LYON PDE, WALLERAWANG NSW 2845	Residential	S	1	20.6	38	-	25.5	38	-
1097	E	29 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	28.7	38	-	33.6	38	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
282	NE	29 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	22	38	-	26.9	38	-
371	SE	29 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	NE	1	19.6	38	-	24.5	38	-
1347	N	29 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	23	38	-	27.9	38	-
433	E	29 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	28.2	38	-	33.1	38	-
258	E	29 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	22.8	38	-	27.7	38	-
548	N	29 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	28.8	38	-	33.8	38	-
886	N	30 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	22.6	38	-	27.5	38	-
89	W	30 BATHURST ST, WALLERAWANG NSW 2845	Residential	E	1	24.1	38	-	29	38	-
606	W	30 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	29.4	38	-	34.3	38	-
849	S	30 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	26.4	38	-	31.4	38	-
737	N	30 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	N	1	21.7	38	-	26.6	38	-
908	N	30 HUME AV, WALLERAWANG NSW 2845	Residential	N	1	28.8	38	-	33.7	38	-
1529	SE	30 JAMES PDE, WALLERAWANG NSW 2845	Residential	NE	1	18.1	38	-	23.1	38	-
121	E	30 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	NE	1	25.9	38	-	30.9	38	-
1647	E	30 LIDSDALE ST, WALLERAWANG NSW 2845	Church	N	1	23.6	48	-	28.5	48	-
893	E	30 LYON PDE, WALLERAWANG NSW 2845	Residential	E	1	32.5	38	-	37.5	38	-
940	E	30 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	31.6	38	-	36.6	38	-
518	E	30 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	19.6	63	-	24.6	63	-
1370	NW	30 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	S	1	16.6	63	-	21.6	63	-
1477	NE	30 OXLEY ST, WALLERAWANG NSW 2845	Residential	E	1	25.9	38	-	30.8	38	-
1066	SE	30 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	21.5	38	-	26.5	38	-
512	NE	30 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	NE	1	20.5	38	-	25.4	38	-
354	NE	30 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	18.2	38	-	23.1	38	-
70	N	30 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	21.5	38	-	26.4	38	-
816	W	30 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	21.6	38	-	26.6	38	-
769	S	30 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	20.6	38	-	25.5	38	-
455	S	30 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	21	38	-	25.9	38	-
767	N	30 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	22	38	-	26.9	38	-
58	SE	30 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	21.5	38	-	26.4	38	-
960	NE	30 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	21.2	38	-	26.2	38	-
687	E	30 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	21.9	38	-	26.8	38	-
546	SW	30 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	21.3	38	-	26.3	38	-
1341	NE	31 BATHURST ST, WALLERAWANG NSW 2845	Residential	S	1	26.9	38	-	31.8	38	-
1412	SE	31 BATHURST ST, WALLERAWANG NSW 2845	Residential	E	1	26.2	38	-	31.1	38	-
222	E	31 BATHURST ST, WALLERAWANG NSW 2845	Residential	E	1	26.3	38	-	31.2	38	-
807	N	31 BLACKBERRY LANE, WALLERAWANG NSW 2845	Commercial/Business	E	1	18.1	63	-	23	63	-
811	W	31 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	27.1	38	-	32.1	38	-
1261	S	31 COMMENS ST, WALLERAWANG NSW 2845	Residential	NE	1	26.7	38	-	31.6	38	-
1186	N	31 COMMENS ST, WALLERAWANG NSW 2845	Residential	SW	1	23.6	38	-	28.5	38	-
1028	SW	31 CRIPPS AV, WALLERAWANG NSW 2845	Residential	S	1	19.6	38	-	24.5	38	-
836	SE	31 FITZGERALD ST, WALLERAWANG NSW 2845	Residential	E	1	23	38	-	27.9	38	-
1897	N	31 GEMALONG CL, MARRANGAROO NSW 2790	Residential	E	2	25.3	35	-	30.2	35	-
2059	N	31 GEMALONG CL, MARRANGAROO NSW 2790	Residential	W	2	25.6	35	-	30.5	35	-
898	E	31 HUME AV, WALLERAWANG NSW 2845	Residential	W	1	25.1	38	-	30	38	-
386	W	31 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	30.1	38	-	35	38	-
174	E	31 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	30.7	38	-	35.6	38	-
1053	W	31 LANE ST, WALLERAWANG NSW 2845	Residential	E	1	27	38	-	32	38	-
262	E	31 LANE ST, WALLERAWANG NSW 2845	Residential	NW	1	27	38	-	31.9	38	-
170	E	31 LANE ST, WALLERAWANG NSW 2845	Residential	NW	1	28.6	38	-	33.6	38	-
965	E	31 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	NE	1	26.5	38	-	31.4	38	-
1686	W	31 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	25.8	38	-	30.7	38	-
264	W	31 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	N	1	25.9	38	-	30.9	38	-
557	S	31 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.3	38	-	34.2	38	-
123	E	31 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	21.7	38	-	26.7	38	-
123	SW	31 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	28	38	-	32.9	38	-
2120	NE	31 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	S	2	33.3	35	-	38.2	35	3
1627	N	31 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	S	2	33	35	-	37.9	35	3
2163	N	31 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	S	2	35.4	35	0	40.3	35	5
919	S	31 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	31.4	35	-	36.3	35	1
1649	N	31 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	W	2	33.3	35	-	38.2	35	3
702	NE	31 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	E	2	32.8	35	-	37.7	35	3
489	NE	31 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	S	2	33	35	-	38	35	3
1121	NW	32 BATHURST ST, WALLERAWANG NSW 2845	Residential	S	1	21.9	38	-	26.8	38	-
61	SE	32 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	26.8	38	-	31.7	38	-
1465	NE	32 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	29.4	38	-	34.4	38	-
1005	E	32 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	19	35	-	24	35	-
1792	E	32 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	28.5	35	-	33.4	35	-

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1816	S	32 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	SW	2	25.3	35	-	30.2	35	-
167	E	32 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	20.3	35	-	25.2	35	-
380	E	32 HUME AV, WALLERAWANG NSW 2845	Residential	S	1	29.8	38	-	34.7	38	-
352	E	32 HUME AV, WALLERAWANG NSW 2845	Residential	N	1	28.7	38	-	33.7	38	-
1648	E	32 IAN HOLT DR, LIDSDALE NSW 2790	Industrial/Utilities	S	1	23.1	68	-	28	68	-
1321	N	32 IAN HOLT DR, LIDSDALE NSW 2790	Industrial/Utilities	N	1	22.9	68	-	27.9	68	-
404	W	32 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	20.3	38	-	25.3	38	-
1080	W	32 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	22.3	38	-	27.2	38	-
1334	E	32 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	20.2	38	-	25.2	38	-
608	N	32 JAMES PDE, WALLERAWANG NSW 2845	Residential	W	1	21.3	38	-	26.3	38	-
859	N	32 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	32.5	38	-	37.4	38	-
493	SW	32 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	16.3	63	-	21.3	63	-
1710	NE	32 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	13.6	63	-	18.6	63	-
1392	NE	32 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	15.9	63	-	20.9	63	-
1708	E	32 MILLERS RD, LIDSDALE NSW 2790	Rural/Primary Production	E	2	33	35	-	37.9	35	3
1285	N	32 OXLEY ST, WALLERAWANG NSW 2845	Residential	E	1	28.1	38	-	33	38	-
17	NE	33-35 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	NW	1	23.3	38	-	28.2	38	-
1560	NE	33-35 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	SW	1	23.3	38	-	28.3	38	-
30	SE	33-35 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	S	1	23.3	38	-	28.2	38	-
981	NE	33 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	23.2	38	-	28.1	38	-
1688	SW	33 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	26.8	38	-	31.8	38	-
103	E	33 CARY AV, WALLERAWANG NSW 2845	Residential	SE	1	27	38	-	32	38	-
1446	N	33 CARY AV, WALLERAWANG NSW 2845	Residential	SE	1	26.9	38	-	31.8	38	-
194	W	33 CRIPPS AV, WALLERAWANG NSW 2845	Residential	NE	1	20.3	38	-	25.3	38	-
33	W	33 CRIPPS AV, WALLERAWANG NSW 2845	Residential	NE	1	20.3	38	-	25.3	38	-
300	S	33 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	21.7	38	-	26.7	38	-
238	N	33 HUME AV, WALLERAWANG NSW 2845	Residential	N	1	26	38	-	31	38	-
1207	N	33 HUME AV, WALLERAWANG NSW 2845	Residential	S	1	23	38	-	27.9	38	-
60	SE	33 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	29.1	38	-	34	38	-
1112	E	33 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	24.9	38	-	29.9	38	-
514	NE	33 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.2	38	-	34.2	38	-
1127	NE	33 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	26	38	-	30.9	38	-
420	NE	33 OXLEY ST, WALLERAWANG NSW 2845	Residential	S	1	21.9	38	-	26.9	38	-
648	NE	33 OXLEY ST, WALLERAWANG NSW 2845	Residential	E	1	24.6	38	-	29.5	38	-
1535	N	34 BATHURST ST, WALLERAWANG NSW 2845	Residential	N	1	24.3	38	-	29.3	38	-
1247	S	34 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	26.1	38	-	31	38	-
1143	E	34 HENNING CR, WALLERAWANG NSW 2845	Residential	E	1	25.3	38	-	30.2	38	-
582	E	34 HUME AV, WALLERAWANG NSW 2845	Residential	W	1	28.8	38	-	33.8	38	-
958	N	34 HUME AV, WALLERAWANG NSW 2845	Residential	S	1	28.6	38	-	33.6	38	-
584	N	34 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	21.5	38	-	26.5	38	-
1609	NE	34 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	21.2	38	-	26.1	38	-
616	N	34 LYON PDE, WALLERAWANG NSW 2845	Residential	E	1	29.9	38	-	34.8	38	-
333	W	34 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	20	63	-	24.9	63	-
694	W	34 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	N	1	14.3	63	-	19.2	63	-
1705	E	34 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	N	1	16.2	63	-	21.1	63	-
331	S	34 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	28.1	38	-	33	38	-
1442	N	35 CARY AV, WALLERAWANG NSW 2845	Residential	NW	1	29.5	38	-	34.5	38	-
629	W	35 CARY AV, WALLERAWANG NSW 2845	Residential	NE	1	21.2	38	-	26.1	38	-
730	W	35 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	29.3	38	-	34.2	38	-
1497	N	35 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	24.9	38	-	29.8	38	-
1599	S	35 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	23.3	38	-	28.2	38	-
797	NE	35 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	23.3	38	-	28.3	38	-
1702	N	35 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	22.4	38	-	27.3	38	-
351	S	35 HENNING CR, WALLERAWANG NSW 2845	Residential	N	1	25.1	38	-	30	38	-
1291	SE	35 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	23.2	38	-	28.2	38	-
1601	E	35 IAN HOLT DR, LIDSDALE NSW 2790	Residential	E	1	27.3	38	-	32.3	38	-
634	SW	35 IAN HOLT DR, LIDSDALE NSW 2790	Residential	E	1	27.3	38	-	32.3	38	-
575	NE	35 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	29.6	38	-	34.6	38	-
1042	NE	35 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	26.1	38	-	31.1	38	-
1404	N	35 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	21.6	38	-	26.6	38	-
998	W	36-40 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	13.6	63	-	18.6	63	-
1542	E	36-40 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	15.2	63	-	20.1	63	-
228	W	36-40 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	N	1	17.8	63	-	22.7	63	-
232	N	36 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	26.8	38	-	31.7	38	-
1355	W	36 COMMENS ST, WALLERAWANG NSW 2845	Residential	SE	1	26.6	38	-	31.6	38	-
4	E	36 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	22.4	38	-	27.3	38	-
1460	E	36 HENNING CR, WALLERAWANG NSW 2845	Residential	S	1	24.3	38	-	29.2	38	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1263	E	36 HENNING CR, WALLERAWANG NSW 2845	Residential	E	1	21.9	38	-	26.8	38	-
1991	E	36 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	-0.4	35	-	4.6	35	-
976	N	36 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	4.1	35	-	9	35	-
644	N	36 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	4.4	35	-	9.4	35	-
658	N	36 HUME AV, WALLERAWANG NSW 2845	Residential	N	1	28.5	38	-	33.5	38	-
459	W	36 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	25	38	-	30	38	-
403	W	36 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.6	38	-	34.6	38	-
1448	W	36 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.7	38	-	34.7	38	-
1619	E	36 OXLEY ST, WALLERAWANG NSW 2845	Residential	S	1	28	38	-	32.9	38	-
1152	E	37 BLACKBERRY LANE, WALLERAWANG NSW 2845	Commercial/Business	N	1	17	63	-	22	63	-
1125	E	37 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	28	38	-	32.9	38	-
381	N	37 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	27.9	38	-	32.8	38	-
150	W	37 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	27.9	38	-	32.8	38	-
1685	E	37 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	26.5	38	-	31.4	38	-
1259	N	37 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	25	38	-	30	38	-
1128	N	37 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	21.9	38	-	26.8	38	-
1072	NE	37 CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	19.5	38	-	24.4	38	-
1471	N	37 HENNING CR, WALLERAWANG NSW 2845	Residential	NW	1	22.5	38	-	27.4	38	-
837	W	37 HUME AV, WALLERAWANG NSW 2845	Residential	SW	1	26	38	-	31	38	-
731	S	37 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	21.6	38	-	26.6	38	-
1085	E	37 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	24.8	38	-	29.7	38	-
336	E	37 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	24.1	38	-	29.1	38	-
1016	E	37 LYON PDE, WALLERAWANG NSW 2845	Residential	W	1	29	38	-	33.9	38	-
591	N	37 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	28.9	38	-	33.9	38	-
691	S	37 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	27.8	38	-	32.8	38	-
1520	S	37 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	N	1	23.4	38	-	28.3	38	-
72	N	38 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	26.7	38	-	31.6	38	-
487	E	38 HUME AV, WALLERAWANG NSW 2845	Residential	S	1	28.4	38	-	33.3	38	-
399	E	38 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	24.3	38	-	29.2	38	-
1099	NW	38 JAMES PDE, WALLERAWANG NSW 2845	Residential	NE	1	21.3	38	-	26.2	38	-
1099	N	38 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	31.6	38	-	36.5	38	-
511	S	38 OXLEY ST, WALLERAWANG NSW 2845	Residential	NE	1	28	38	-	32.9	38	-
1598	E	39 CARY AV, WALLERAWANG NSW 2845	Residential	SW	1	23.8	38	-	28.7	38	-
795	S	39 CARY AV, WALLERAWANG NSW 2845	Residential	SE	1	26.8	38	-	31.7	38	-
180	SW	39 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	26.9	38	-	31.8	38	-
1228	SE	39 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	26.6	38	-	31.5	38	-
305	SW	39 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	22.1	38	-	27	38	-
1487	SW	39 CRIPPS AV, WALLERAWANG NSW 2845	Residential	W	1	27.3	38	-	32.2	38	-
405	N	39 CRIPPS AV, WALLERAWANG NSW 2845	Residential	W	1	22.7	38	-	27.7	38	-
1584	N	39 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	21.9	38	-	26.8	38	-
559	NW	39 HENNING CR, WALLERAWANG NSW 2845	Residential	N	1	20.5	38	-	25.5	38	-
559	NW	39 HENNING CR, WALLERAWANG NSW 2845	Residential	S	1	23.3	38	-	28.2	38	-
82	N	39 HUME AV, WALLERAWANG NSW 2845	Residential	N	1	18.8	38	-	23.7	38	-
569	W	39 HUME AV, WALLERAWANG NSW 2845	Residential	W	1	30.7	38	-	35.6	38	-
786	W	39 IAN HOLT DR, LIDSDALE NSW 2790	Residential	W	1	27.5	38	-	32.4	38	-
1301	NE	39 IAN HOLT DR, LIDSDALE NSW 2790	Residential	S	1	29.6	38	-	34.5	38	-
1338	S	39 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	24	38	-	29	38	-
504	E	39 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	23.9	38	-	28.9	38	-
328	E	39 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	28.9	38	-	33.8	38	-
358	E	39 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	30.4	38	-	35.3	38	-
644	N	39 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	26.5	38	-	31.5	38	-
144	N	39 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	23.5	38	-	28.4	38	-
1628	E	39 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	SE	1	26	38	-	31	38	-
1251	S	40 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	29.3	38	-	34.2	38	-
840	E	40 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	26.6	38	-	31.5	38	-
1316	E	40 HENNING CR, WALLERAWANG NSW 2845	Residential	S	1	24.7	38	-	29.7	38	-
499	S	40 HUME AV, WALLERAWANG NSW 2845	Residential	S	1	26.1	38	-	31	38	-
1196	N	40 JAMES PDE, WALLERAWANG NSW 2845	Residential	NE	1	30.1	38	-	35.1	38	-
585	N	40 LYON PDE, WALLERAWANG NSW 2845	Residential	S	1	29.5	38	-	34.4	38	-
275	W	40 OXLEY ST, WALLERAWANG NSW 2845	Residential	SE	1	27.2	38	-	32.2	38	-
1267	W	40 OXLEY ST, WALLERAWANG NSW 2845	Residential	SE	1	27.9	38	-	32.8	38	-
126	E	40 SKELLY RD, LIDSDALE NSW 2790	Residential	SE	1	26.4	38	-	31.3	38	-
1252	E	40 SKELLY RD, LIDSDALE NSW 2790	Residential	E	1	28.4	38	-	33.3	38	-
407	W	40 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	32.9	38	-	37.9	38	-
179	W	41-43 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	NE	1	23.6	38	-	28.5	38	-
1083	S	41 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	26.7	38	-	31.7	38	-
1104	S	41 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	26.3	38	-	31.2	38	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1405	E	41 COMMENS ST, WALLERAWANG NSW 2845	Residential	NE	1	26.3	38	-	31.2	38	-
528	SW	41 COMMENS ST, WALLERAWANG NSW 2845	Residential	SE	1	28.7	38	-	33.6	38	-
293	SE	41 CRIPPS AV, WALLERAWANG NSW 2845	Residential	S	1	22.5	38	-	27.4	38	-
830	N	41 CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	25.5	38	-	30.4	38	-
703	S	41 HENNING CR, WALLERAWANG NSW 2845	Residential	N	1	19.8	38	-	24.7	38	-
391	SE	41 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	27.8	38	-	32.8	38	-
660	S	41 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	25.5	38	-	30.4	38	-
345	SE	41 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	28.8	38	-	33.8	38	-
682	E	41 LYON PDE, WALLERAWANG NSW 2845	Residential	NW	1	28.7	38	-	33.7	38	-
1000	E	41 LYON PDE, WALLERAWANG NSW 2845	Residential	E	1	31.5	38	-	36.4	38	-
1618	S	41 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	19.1	38	-	24.1	38	-
1697	E	41 OXLEY ST, WALLERAWANG NSW 2845	Residential	W	1	28	38	-	32.9	38	-
929	S	41 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	28.6	38	-	33.5	38	-
217	W	41 WOLGAN RD, LIDSDALE NSW 2790	Residential	SW	1	28.8	38	-	33.8	38	-
1519	N	42 HUME AV, WALLERAWANG NSW 2845	Residential	NE	1	20.8	38	-	25.7	38	-
1514	N	42 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	27.3	38	-	32.2	38	-
1527	S	42 IAN HOLT DR, LIDSDALE NSW 2790	Residential	N	1	26.7	38	-	31.7	38	-
101	E	42 IAN HOLT DR, LIDSDALE NSW 2790	Residential	E	1	26.7	38	-	31.7	38	-
245	N	42 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	S	1	13.9	63	-	18.8	63	-
2046	E	42 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	Residential	E	2	26.5	35	-	31.4	35	-
1266	W	43 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	26.7	38	-	31.7	38	-
322	S	43 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	19.8	38	-	24.7	38	-
1024	S	43 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	24.5	38	-	29.4	38	-
1134	W	43 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	26.4	38	-	31.4	38	-
1362	N	43 CRIPPS AV, WALLERAWANG NSW 2845	Residential	W	1	21.3	38	-	26.3	38	-
1165	N	43 CRIPPS AV, WALLERAWANG NSW 2845	Residential	W	1	22.5	38	-	27.4	38	-
872	N	43 HENNING CR, WALLERAWANG NSW 2845	Residential	S	1	22.5	38	-	27.5	38	-
1345	E	43 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	30.3	38	-	35.3	38	-
1184	E	43 JAMES PDE, WALLERAWANG NSW 2845	Residential	W	1	31.7	38	-	36.7	38	-
903	N	43 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	28.8	38	-	33.7	38	-
1592	N	43 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	28.9	38	-	33.9	38	-
323	E	43 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	27.7	38	-	32.7	38	-
355	E	43 OXLEY ST, WALLERAWANG NSW 2845	Residential	N	1	19.9	38	-	24.7	38	-
671	E	43 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	28.5	38	-	33.4	38	-
671	E	43 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	28.5	38	-	33.5	38	-
1398	W	43 WOLGAN RD, LIDSDALE NSW 2790	Residential	S	1	28.5	38	-	33.4	38	-
1026	W	44 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	25.8	38	-	30.8	38	-
946	W	44 HENNING CR, WALLERAWANG NSW 2845	Residential	W	1	23.4	38	-	28.3	38	-
319	E	44 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	28	38	-	32.9	38	-
930	E	44 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	18.8	38	-	23.7	38	-
941	E	44 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	34.3	38	-	39.2	38	1
1195	N	44 LYON PDE, WALLERAWANG NSW 2845	Residential	NW	1	29.4	38	-	34.4	38	-
1115	E	44 LYON PDE, WALLERAWANG NSW 2845	Residential	SE	1	29.9	38	-	34.8	38	-
23	E	44 LYON PDE, WALLERAWANG NSW 2845	Residential	NE	1	29.4	38	-	34.3	38	-
23	W	44 LYON PDE, WALLERAWANG NSW 2845	Residential	NE	1	29.4	38	-	34.3	38	-
53	W	44 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	N	1	16.4	63	-	21.3	63	-
989	N	44 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	16.4	63	-	21.4	63	-
1953	W	44 ROCKY WATERHOLE DR, WALLERAWANG NSW 2845	Residential	E	2	29.9	35	-	34.8	35	-
471	S	45 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	26.7	38	-	31.6	38	-
1039	E	45 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	19.8	38	-	24.8	38	-
27	E	45 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	19.7	38	-	24.6	38	-
894	E	45 COMMENS ST, WALLERAWANG NSW 2845	Residential	S	1	27.5	38	-	32.5	38	-
1462	E	45 CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	19.4	38	-	24.3	38	-
1533	W	45 CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	23.9	38	-	28.8	38	-
1666	W	45 HENNING CR, WALLERAWANG NSW 2845	Residential	N	1	22.7	38	-	27.6	38	-
733	S	45 JAMES PDE, WALLERAWANG NSW 2845	Residential	NW	1	31.1	38	-	36	38	-
74	N	45 JAMES PDE, WALLERAWANG NSW 2845	Residential	NE	1	30.8	38	-	35.8	38	-
469	N	45 LIDSDALE ST, WALLERAWANG NSW 2845	Residential	NE	1	27.2	38	-	32.2	38	-
1172	N	45 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	24.1	38	-	29.1	38	-
581	E	45 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	28.8	38	-	33.8	38	-
266	E	45 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	SE	1	23.7	38	-	28.6	38	-
1518	S	45 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	NE	1	26.2	38	-	31.2	38	-
306	SW	45 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	28.9	38	-	33.8	38	-
247	N	45 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	28.8	38	-	33.7	38	-
1161	W	45 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	28.4	38	-	33.4	38	-
505	W	46 HENNING CR, WALLERAWANG NSW 2845	Residential	S	1	23.5	38	-	28.5	38	-
308	W	46 HUME AV, WALLERAWANG NSW 2845	Residential	N	1	28.3	38	-	33.2	38	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
680	S	46 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	32.4	38	-	37.3	38	-
444	S	46 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.4	38	-	34.3	38	-
444	S	46 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.4	38	-	34.3	38	-
747	S	46 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.2	38	-	34.2	38	-
298	S	47 CARY AV, WALLERAWANG NSW 2845	Residential	NW	1	26.7	38	-	31.6	38	-
298	N	47 CARY AV, WALLERAWANG NSW 2845	Residential	SW	1	26.7	38	-	31.6	38	-
1659	N	47 CRIPPS AV, WALLERAWANG NSW 2845	Residential	S	1	25.6	38	-	30.5	38	-
396	N	47 CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	30.5	38	-	35.4	38	-
542	W	47 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	20.1	38	-	25.1	38	-
1388	E	47 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	31.6	38	-	36.5	38	-
1393	S	47 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	29.2	38	-	34.1	38	-
948	S	47 LYON PDE, WALLERAWANG NSW 2845	Residential	S	1	31.2	38	-	36.2	38	-
1092	N	47 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	W	2	-6.5	68	-	-1.5	68	-
1530	S	47 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	SW	2	-6.8	68	-	-1.9	68	-
1530	N	47 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	SW	2	-6.8	68	-	-1.9	68	-
422	N	47 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	22.9	38	-	27.9	38	-
1197	W	47 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	28.2	38	-	33.2	38	-
813	W	47 WOLGAN RD, LIDSDALE NSW 2790	Residential	S	1	28.3	38	-	33.2	38	-
789	N	48 HUME AV, WALLERAWANG NSW 2845	Residential	S	1	28.3	38	-	33.3	38	-
665	N	48 JAMES PDE, WALLERAWANG NSW 2845	Residential	NW	1	22.4	38	-	27.3	38	-
186	W	48 JAMES PDE, WALLERAWANG NSW 2845	Residential	NE	1	31.2	38	-	36.1	38	-
426	E	48 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	19.5	63	-	24.5	63	-
402	SW	48 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	14.6	63	-	19.5	63	-
512	NE	49 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	26.6	38	-	31.6	38	-
775	S	49 CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	28.1	38	-	33.1	38	-
959	SE	49 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	22.6	38	-	27.5	38	-
549	E	49 CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	25.5	38	-	30.4	38	-
1000	S	49 GEMALONG CL, MARRANGAROO NSW 2790	Residential	E	2	25.1	35	-	30.1	35	-
502	S	49 GEMALONG CL, MARRANGAROO NSW 2790	Residential	N	2	25.5	35	-	30.4	35	-
2130	W	49 GEMALONG CL, MARRANGAROO NSW 2790	Residential	N	2	25.3	35	-	30.2	35	-
1565	N	49 HENNING CR, WALLERAWANG NSW 2845	Residential	N	1	22.8	38	-	27.7	38	-
191	E	49 HENNING CR, WALLERAWANG NSW 2845	Residential	NW	1	24.8	38	-	29.7	38	-
84	S	49 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	27.6	38	-	32.6	38	-
75	E	49 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	26.9	38	-	31.9	38	-
874	E	49 LYON PDE, WALLERAWANG NSW 2845	Residential	E	1	25.3	38	-	30.2	38	-
774	N	49 LYON PDE, WALLERAWANG NSW 2845	Residential	E	1	29.8	38	-	34.8	38	-
1561	N	49 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	30.5	38	-	35.5	38	-
1213	N	49 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	N	1	26.2	38	-	31.2	38	-
210	N	49 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	N	1	23.9	38	-	28.8	38	-
1444	E	49 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	28	38	-	33	38	-
1464	S	49 WOLGAN RD, LIDSDALE NSW 2790	Residential	SE	1	28	38	-	33	38	-
1331	N	49 WOLGAN RD, LIDSDALE NSW 2790	Residential	SW	1	28.1	38	-	33.1	38	-
1210	N	50 HUME AV, WALLERAWANG NSW 2845	Residential	E	1	26	38	-	30.9	38	-
878	N	50 IAN HOLT DR, LIDSDALE NSW 2790	Residential	W	1	19.6	38	-	24.6	38	-
1169	N	50 IAN HOLT DR, LIDSDALE NSW 2790	Residential	N	1	18.8	38	-	23.7	38	-
631	N	50 IAN HOLT DR, LIDSDALE NSW 2790	Residential	NE	1	26.3	38	-	31.3	38	-
1528	SW	50 IAN HOLT DR, LIDSDALE NSW 2790	Residential	NE	1	29.1	38	-	34	38	-
1225	E	50 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	25.5	38	-	30.4	38	-
545	E	50 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	31.7	38	-	36.6	38	-
229	SE	50 LYON PDE, WALLERAWANG NSW 2845	Residential	E	1	29.3	38	-	34.2	38	-
1573	NE	50 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.2	38	-	34.2	38	-
541	S	50 MAIN ST, WALLERAWANG NSW 2845	Health	E	1	15.8	43	-	20.7	43	-
777	N	50 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	N	1	18.3	63	-	23.2	63	-
777	S	50 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	NE	1	24.8	63	-	29.7	63	-
776	N	51 CARY AV, WALLERAWANG NSW 2845	Residential	NE	1	26.6	38	-	31.5	38	-
425	S	51 CARY AV, WALLERAWANG NSW 2845	Residential	NE	1	25.2	38	-	30.1	38	-
975	S	51 CRIPPS AV, WALLERAWANG NSW 2845	Residential	E	1	29.7	38	-	34.7	38	-
1335	N	51 CRIPPS AV, WALLERAWANG NSW 2845	Residential	S	1	26.6	38	-	31.5	38	-
739	N	51 HENNING CR, WALLERAWANG NSW 2845	Residential	E	1	25.4	38	-	30.4	38	-
1202	N	51 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	30.2	38	-	35.2	38	-
1058	S	51 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	25.7	38	-	30.6	38	-
626	S	51 JAMES PDE, WALLERAWANG NSW 2845	Residential	SW	1	29.8	38	-	34.7	38	-
481	E	51 LYON PDE, WALLERAWANG NSW 2845	Residential	NW	1	28.7	38	-	33.6	38	-
565	N	51 LYON PDE, WALLERAWANG NSW 2845	Residential	SW	1	28.8	38	-	33.8	38	-
539	N	51 WOLGAN RD, LIDSDALE NSW 2790	Residential	SE	1	27.9	38	-	32.8	38	-
212	SE	51 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	30.5	38	-	35.4	38	-
764	S	51 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	30.5	38	-	35.4	38	-

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1340	SE	52 CARY AV, WALLERAWANG NSW 2845	Residential	W	1	27	38	-	31.9	38	-
1340	E	52 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	27	38	-	31.9	38	-
686	SE	52 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	2.1	35	-	7.1	35	-
854	SE	52 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	SW	2	-3	35	-	1.9	35	-
854	SE	52 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	SE	2	2.5	35	-	7.4	35	-
1913	SE	52 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	NE	2	2.9	35	-	7.8	35	-
2019	NE	52 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	-0.4	35	-	4.6	35	-
919	NE	52 HUME AV, WALLERAWANG NSW 2845	Residential	N	1	28.2	38	-	33.2	38	-
491	E	52 JAMES PDE, WALLERAWANG NSW 2845	Residential	E	1	26	38	-	30.9	38	-
852	NE	52 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	30.9	38	-	35.9	38	-
115	E	52 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	26.7	38	-	31.6	38	-
299	E	52 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.2	38	-	34.1	38	-
1580	S	52 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	17.2	63	-	22.1	63	-
1399	SE	52 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	S	1	16	63	-	20.9	63	-
137	SE	53 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	27.7	38	-	32.7	38	-
1579	E	53 CRIPPS AV, WALLERAWANG NSW 2845	Residential	NE	1	24.7	38	-	29.7	38	-
98	S	53 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	31.9	38	-	36.8	38	-
1419	W	53 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	25.9	38	-	30.9	38	-
697	W	53 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	31.1	38	-	36	38	-
1363	W	53 JAMES PDE, WALLERAWANG NSW 2845	Residential	W	1	30.6	38	-	35.5	38	-
134	N	53 LYON PDE, WALLERAWANG NSW 2845	Residential	E	1	28.6	38	-	33.6	38	-
189	W	53 LYON PDE, WALLERAWANG NSW 2845	Residential	E	1	16	38	-	21	38	-
2129	NW	53 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	E	2	-8.1	68	-	-3.2	68	-
1593	E	53 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	E	2	-8.2	68	-	-3.2	68	-
1877	W	53 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	N	2	-5.7	68	-	-0.7	68	-
340	NE	53 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	23.3	38	-	28.3	38	-
1120	W	53 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	28.1	38	-	33	38	-
1094	SE	53 WOLGAN RD, LIDSDALE NSW 2790	Residential	NE	1	27.7	38	-	32.7	38	-
492	SE	54-54A MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	SE	1	14.6	63	-	19.5	63	-
211	SE	54-54A MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	17.4	63	-	22.4	63	-
241	SE	54-54A MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	NW	1	18.2	63	-	23.1	63	-
1676	NE	54 CARY AV, WALLERAWANG NSW 2845	Residential	SE	1	29.5	38	-	34.4	38	-
163	NE	54 HUME AV, WALLERAWANG NSW 2845	Residential	NE	1	29.5	38	-	34.5	38	-
873	NW	54 JAMES PDE, WALLERAWANG NSW 2845	Residential	N	1	26.3	38	-	31.2	38	-
1415	E	55 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	26.6	38	-	31.5	38	-
1611	NW	55 CRIPPS AV, WALLERAWANG NSW 2845	Residential	N	1	27.3	38	-	32.3	38	-
347	W	55 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	26.3	38	-	31.2	38	-
162	W	55 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	32.6	38	-	37.5	38	-
1508	W	55 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.7	38	-	34.6	38	-
1167	SE	55 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	27.7	38	-	32.6	38	-
1417	SE	55 WOLGAN RD, LIDSDALE NSW 2790	Residential	S	1	27.8	38	-	32.7	38	-
1031	NE	55 WOLGAN RD, LIDSDALE NSW 2790	Residential	S	1	27.3	38	-	32.2	38	-
249	NE	56 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	24.3	38	-	29.2	38	-
598	NE	56 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	27.5	38	-	32.5	38	-
956	W	56 JAMES PDE, WALLERAWANG NSW 2845	Residential	S	1	30.8	38	-	35.8	38	-
1358	S	56 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29.1	38	-	34	38	-
1041	S	56 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	N	1	15.4	63	-	20.3	63	-
524	W	56 SKELLY RD, LIDSDALE NSW 2790	Residential	NW	1	31.1	38	-	36	38	-
717	W	56 SKELLY RD, LIDSDALE NSW 2790	Residential	SW	1	32.1	38	-	37.1	38	-
95	S	56 SKELLY RD, LIDSDALE NSW 2790	Residential	N	1	31.9	38	-	36.9	38	-
1150	S	57 CARY AV, WALLERAWANG NSW 2845	Residential	SW	1	26.4	38	-	31.3	38	-
1006	S	57 CARY AV, WALLERAWANG NSW 2845	Residential	NE	1	26.5	38	-	31.5	38	-
309	N	57 COMMENS ST, WALLERAWANG NSW 2845	Residential	NE	1	19.5	38	-	24.5	38	-
1380	N	57 COMMENS ST, WALLERAWANG NSW 2845	Residential	E	1	10.9	38	-	15.8	38	-
761	N	57 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	15.9	38	-	20.7	38	-
952	N	57 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	13.6	38	-	18.6	38	-
997	N	57 CRIPPS AV, WALLERAWANG NSW 2845	Residential	S	1	30.8	38	-	35.8	38	-
401	NE	57 HENNING CR, WALLERAWANG NSW 2845	Residential	S	1	25.8	38	-	30.7	38	-
1670	SE	57 IAN HOLT DR, LIDSDALE NSW 2790	Residential	S	1	25.4	38	-	30.4	38	-
1582	NE	57 IAN HOLT DR, LIDSDALE NSW 2790	Residential	N	1	25.6	38	-	30.6	38	-
620	SE	57 IAN HOLT DR, LIDSDALE NSW 2790	Residential	E	1	25.4	38	-	30.3	38	-
1557	E	57 IAN HOLT DR, LIDSDALE NSW 2790	Residential	N	1	25.7	38	-	30.7	38	-
466	NW	57 JAMES PDE, WALLERAWANG NSW 2845	Residential	NW	1	28.3	38	-	33.3	38	-
1396	N	57 JAMES PDE, WALLERAWANG NSW 2845	Residential	NE	1	27.5	38	-	32.5	38	-
1268	N	57 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	25.1	38	-	30.1	38	-
1286	N	57 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	27.7	38	-	32.7	38	-
1209	N	57 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	27.5	38	-	32.4	38	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1387	E	58 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	20.2	38	-	25.1	38	-
421	E	58 CARY AV, WALLERAWANG NSW 2845	Residential	NE	1	25.6	38	-	30.6	38	-
782	N	58 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	28.5	35	-	33.5	35	-
73	E	58 LYON PDE, WALLERAWANG NSW 2845	Residential	W	1	29	38	-	34	38	-
1142	NW	58 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29	38	-	34	38	-
1142	N	58 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	29	38	-	34	38	-
424	NE	58 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	NW	1	16.1	63	-	21	63	-
1581	NE	58 WOLGAN RD, LIDSDALE NSW 2790	Industrial/Utilities	NE	1	23.1	68	-	28	68	-
1568	E	58 WOLGAN RD, LIDSDALE NSW 2790	Industrial/Utilities	E	1	23.6	68	-	28.5	68	-
1309	NE	59 CARY AV, WALLERAWANG NSW 2845	Residential	NE	1	26.5	38	-	31.4	38	-
749	SE	59 HENNING CR, WALLERAWANG NSW 2845	Residential	SE	1	25.7	38	-	30.7	38	-
1708	SE	59 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	28.4	38	-	33.4	38	-
1068	SE	59 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	27	38	-	31.9	38	-
417	N	59 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	26.1	38	-	31.1	38	-
763	N	59 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	27.4	38	-	32.3	38	-
564	N	60 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	22.7	38	-	27.6	38	-
832	N	60 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	10.2	63	-	15.2	63	-
1071	E	60 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	14.5	63	-	19.4	63	-
1071	E	60 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	S	1	20.6	63	-	25.5	63	-
18	E	60 SKELLY RD, LIDSDALE NSW 2790	Residential	N	1	32.9	38	-	37.9	38	-
1653	W	60 SKELLY RD, LIDSDALE NSW 2790	Residential	N	1	32.8	38	-	37.7	38	-
93	E	60 SKELLY RD, LIDSDALE NSW 2790	Residential	SE	1	32.7	38	-	37.6	38	-
463	W	60 WOLGAN RD, LIDSDALE NSW 2790	Industrial/Utilities	E	1	17.5	68	-	22.5	68	-
822	W	60 WOLGAN RD, LIDSDALE NSW 2790	Industrial/Utilities	E	1	23	68	-	27.9	68	-
436	W	60 WOLGAN RD, LIDSDALE NSW 2790	Industrial/Utilities	E	1	17.4	68	-	22.3	68	-
361	N	60A MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	13.3	63	-	18.2	63	-
378	E	61 BLACKBERRY LANE, WALLERAWANG NSW 2845	Commercial/Business	E	1	15.4	63	-	20.4	63	-
951	W	61 BLACKBERRY LANE, WALLERAWANG NSW 2845	Commercial/Business	NW	1	12	63	-	17	63	-
1084	W	61 CARY AV, WALLERAWANG NSW 2845	Residential	NE	1	26	38	-	30.9	38	-
1233	NE	61 COMMENS ST, WALLERAWANG NSW 2845	Residential	SE	1	17.7	38	-	22.6	38	-
991	NE	61 COMMENS ST, WALLERAWANG NSW 2845	Residential	NE	1	25.6	38	-	30.6	38	-
450	W	61 COMMENS ST, WALLERAWANG NSW 2845	Residential	NE	1	25.6	38	-	30.5	38	-
744	N	61 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	27.4	38	-	32.4	38	-
1269	W	61 LYON PDE, WALLERAWANG NSW 2845	Residential	W	1	28.4	38	-	33.4	38	-
81	W	61 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	S	1	24.6	38	-	29.5	38	-
527	W	61 WOLGAN RD, LIDSDALE NSW 2790	Residential	S	1	21.8	38	-	26.8	38	-
924	N	61 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	27.2	38	-	32.1	38	-
353	S	61 WOLGAN RD, LIDSDALE NSW 2790	Residential	SE	1	24.5	38	-	29.4	38	-
681	NE	62 CARY AV, WALLERAWANG NSW 2845	Residential	NE	1	22.2	38	-	27.1	38	-
726	W	62 LYON PDE, WALLERAWANG NSW 2845	Residential	E	1	29	38	-	33.9	38	-
1296	N	63-67 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	SW	1	24.7	38	-	29.7	38	-
985	NE	63-67 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	NE	1	24.8	38	-	29.7	38	-
1456	N	63-67 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	SE	1	26.1	38	-	31	38	-
1118	N	63-67 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	27.2	38	-	32.2	38	-
1429	SE	63-67 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	N	1	24.7	38	-	29.6	38	-
536	E	63 COMMENS ST, WALLERAWANG NSW 2845	Residential	W	1	24.4	38	-	29.3	38	-
686	SE	63 COMMENS ST, WALLERAWANG NSW 2845	Residential	S	1	13.5	38	-	18.5	38	-
1695	N	63 HENNING CR, WALLERAWANG NSW 2845	Residential	N	1	25.9	38	-	30.9	38	-
1212	W	63 WOLGAN RD, LIDSDALE NSW 2790	Residential	SW	1	27	38	-	32	38	-
176	S	63 WOLGAN RD, LIDSDALE NSW 2790	Residential	SE	1	26.7	38	-	31.7	38	-
1389	W	64 CARY AV, WALLERAWANG NSW 2845	Residential	N	1	23.1	38	-	28.1	38	-
46	N	64 IAN HOLT DR, LIDSDALE NSW 2790	Residential	N	1	25.8	38	-	30.8	38	-
289	W	64 IAN HOLT DR, LIDSDALE NSW 2790	Residential	E	1	25.9	38	-	30.8	38	-
161	S	64 IAN HOLT DR, LIDSDALE NSW 2790	Residential	W	1	26	38	-	30.9	38	-
92	N	64 IAN HOLT DR, LIDSDALE NSW 2790	Residential	E	1	25.9	38	-	30.9	38	-
1221	N	64 LYON PDE, WALLERAWANG NSW 2845	Residential	W	1	32.4	38	-	37.4	38	-
1221	W	64 LYON PDE, WALLERAWANG NSW 2845	Residential	E	1	32.4	38	-	37.4	38	-
1803	N	64 RESERVE RD, MARRANGAROO NSW 2790	Residential	E	2	-3.8	35	-	1.1	35	-
989	N	64 RESERVE RD, MARRANGAROO NSW 2790	Residential	E	2	-3.7	35	-	1.2	35	-
2254	NE	64 RESERVE RD, MARRANGAROO NSW 2790	Residential	W	2	-3.5	35	-	1.4	35	-
823	SE	64 RESERVE RD, MARRANGAROO NSW 2790	Residential	W	2	-3.8	35	-	1.1	35	-
71	S	64 RESERVE RD, MARRANGAROO NSW 2790	Residential	S	2	-3.4	35	-	1.5	35	-
450	S	64 RESERVE RD, MARRANGAROO NSW 2790	Residential	E	2	-1.3	35	-	3.6	35	-
342	N	65-67 WOLGAN RD, LIDSDALE NSW 2790	Residential	SW	1	27	38	-	32	38	-
1116	N	65-67 WOLGAN RD, LIDSDALE NSW 2790	Residential	NE	1	26.9	38	-	31.8	38	-
1299	N	65-67 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	26.9	38	-	31.9	38	-
858	NE	65-67 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	26.9	38	-	31.8	38	-

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59	E	65 CARY AV, WALLERAWANG NSW 2845	Residential	S	1	25.5	38	-	30.4	38	-
835	SE	65 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	27.1	38	-	32	38	-
348	E	65 LYON PDE, WALLERAWANG NSW 2845	Residential	NE	1	27.7	38	-	32.7	38	-
12	E	66 CARY AV, WALLERAWANG NSW 2845	Residential	NE	1	28	38	-	33	38	-
1135	E	66 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	30.2	38	-	35.1	38	-
936	SE	66 WOLGAN RD, LIDSDALE NSW 2790	Residential	NW	1	30.2	38	-	35.1	38	-
758	SE	66 WOLGAN RD, LIDSDALE NSW 2790	Residential	SE	1	27.6	38	-	32.6	38	-
950	W	67 LYON PDE, WALLERAWANG NSW 2845	Residential	NE	1	27.6	38	-	32.5	38	-
1591	SE	68 CARY AV, WALLERAWANG NSW 2845	Residential	E	1	26.6	38	-	31.5	38	-
1691	E	68 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	10.3	63	-	15.2	63	-
915	SE	68 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	S	1	15.9	63	-	20.9	63	-
827	E	68 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	24.5	38	-	29.4	38	-
149	NE	68 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	27.9	38	-	32.9	38	-
552	NE	68 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	22.5	38	-	27.4	38	-
1367	W	68 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	27	38	-	31.9	38	-
1043	N	69-71 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	22.7	38	-	27.7	38	-
1048	S	69-71 WOLGAN RD, LIDSDALE NSW 2790	Residential	W	1	26.6	38	-	31.6	38	-
1523	E	69-71 WOLGAN RD, LIDSDALE NSW 2790	Residential	W	1	22	38	-	27	38	-
1613	S	69-71 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	26.6	38	-	31.6	38	-
1064	S	69-71 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	26.7	38	-	31.6	38	-
871	S	69 IAN HOLT DR, LIDSDALE NSW 2790	Residential	N	1	25.2	38	-	30.1	38	-
624	N	69 IAN HOLT DR, LIDSDALE NSW 2790	Residential	SW	1	25.4	38	-	30.4	38	-
1204	N	70 CARY AV, WALLERAWANG NSW 2845	Residential	NE	1	17	38	-	21.9	38	-
1088	N	70 CARY AV, WALLERAWANG NSW 2845	Residential	NE	1	17.4	38	-	22.4	38	-
1342	N	70 IAN HOLT DR, LIDSDALE NSW 2790	Residential	E	1	22.3	38	-	27.3	38	-
647	W	70 IAN HOLT DR, LIDSDALE NSW 2790	Residential	N	1	25.4	38	-	30.3	38	-
1245	S	70 IAN HOLT DR, LIDSDALE NSW 2790	Residential	NE	1	25.3	38	-	30.3	38	-
356	S	70 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	NE	2	20.3	35	-	25.2	35	-
163	E	70 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	SE	2	20.4	35	-	25.3	35	-
525	S	70 SKELLY RD, LIDSDALE NSW 2790	Residential	NE	1	33.5	38	-	38.5	38	1
509	N	70 SKELLY RD, LIDSDALE NSW 2790	Residential	E	1	33.5	38	-	38.5	38	1
1145	N	71 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	28.3	38	-	33.2	38	-
848	E	71 MAIN ST, WALLERAWANG NSW 2845	Transport/Infrastructure	W	1	10.8	68	-	15.8	68	-
349	S	71 MAIN ST, WALLERAWANG NSW 2845	Transport/Infrastructure	W	1	13.4	68	-	18.4	68	-
388	N	71 MAIN ST, WALLERAWANG NSW 2845	Transport/Infrastructure	S	1	23	68	-	28	68	-
1082	N	71 MAIN ST, WALLERAWANG NSW 2845	Transport/Infrastructure	N	1	15.1	68	-	20.1	68	-
1154	E	71 MAIN ST, WALLERAWANG NSW 2845	Transport/Infrastructure	N	1	15.2	68	-	20.2	68	-
356	E	71 MAIN ST, WALLERAWANG NSW 2845	Transport/Infrastructure	SE	1	12.4	68	-	17.4	68	-
884	E	71 MAIN ST, WALLERAWANG NSW 2845	Transport/Infrastructure	E	1	22.9	68	-	27.9	68	-
227	E	71 MAIN ST, WALLERAWANG NSW 2845	Transport/Infrastructure	NE	1	13	68	-	18	68	-
227	NE	71 MAIN ST, WALLERAWANG NSW 2845	Transport/Infrastructure	NE	1	16.5	68	-	21.4	68	-
1038	NE	71 MAIN ST, WALLERAWANG NSW 2845	Transport/Infrastructure	NE	1	19.5	68	-	24.4	68	-
1018	SW	72 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	NE	1	16.8	63	-	21.8	63	-
197	W	72 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	N	1	9.5	63	-	14.4	63	-
611	NW	72 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	S	1	15.9	63	-	20.8	63	-
160	SW	72 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	17.5	63	-	22.4	63	-
1303	SW	72 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	E	1	16	63	-	21	63	-
1027	SE	72 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	N	1	16.9	63	-	21.9	63	-
24	W	72 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	N	1	16.7	63	-	21.6	63	-
1139	SE	72 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	NE	1	19.3	63	-	24.2	63	-
1139	SW	72 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	N	1	25.9	63	-	30.9	63	-
937	SW	72 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	16.8	63	-	21.8	63	-
1243	N	72 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	17.7	63	-	22.7	63	-
390	SW	72 RESERVE RD, MARRANGAROO NSW 2790	Residential	E	2	-4.1	35	-	0.8	35	-
11	S	72 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	S	1	21.6	38	-	26.5	38	-
317	W	72 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	17.2	38	-	22.2	38	-
921	W	72 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	W	1	21.7	38	-	26.6	38	-
1602	W	72 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	W	1	21.8	38	-	26.8	38	-
1222	W	73 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	27.4	38	-	32.3	38	-
879	NW	73 WOLGAN RD, LIDSDALE NSW 2790	Residential	S	1	18.7	38	-	23.7	38	-
172	S	73 WOLGAN RD, LIDSDALE NSW 2790	Residential	NE	1	26.6	38	-	31.5	38	-
1258	SW	73 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	26	38	-	30.9	38	-
1581	SW	74 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	0.8	35	-	5.7	35	-
1764	NW	74 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	SE	2	0.3	35	-	5.2	35	-
375	NW	74 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	2.5	35	-	7.4	35	-
1674	NW	75 LYON PDE, WALLERAWANG NSW 2845	Residential	SW	1	29.9	38	-	34.8	38	-
383	NW	75 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	NE	1	22.3	38	-	27.2	38	-

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1235	N	75 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	NE	1	22.2	38	-	27.1	38	-
1558	N	75 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	22.4	38	-	27.3	38	-
325	NW	75 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	W	1	22.3	38	-	27.2	38	-
114	W	75 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	23.4	38	-	28.3	38	-
1503	W	75 WOLGAN RD, LIDSDALE NSW 2790	Residential	W	1	23.2	38	-	28.1	38	-
236	W	75 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	26.8	38	-	31.8	38	-
1132	S	75 WOLGAN RD, LIDSDALE NSW 2790	Residential	W	1	28.8	38	-	33.7	38	-
1421	N	76 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	27.4	38	-	32.3	38	-
752	NW	76 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	20.6	38	-	25.5	38	-
1693	NW	76 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	26.6	38	-	31.5	38	-
1129	NW	76 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	25.6	38	-	30.5	38	-
1208	NW	76 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	25.8	38	-	30.8	38	-
561	S	76 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	26.1	38	-	31.1	38	-
1679	NW	76 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	17.1	38	-	22	38	-
967	S	77 LYON PDE, WALLERAWANG NSW 2845	Residential	W	1	19	38	-	24	38	-
1314	W	77 LYON PDE, WALLERAWANG NSW 2845	Residential	W	1	27.2	38	-	32.1	38	-
2103	W	78 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	28.3	35	-	33.2	35	-
1822	SE	78 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	28.9	35	-	33.9	35	-
2182	NW	78 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	31.8	35	-	36.7	35	2
1119	W	78 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	28.8	35	-	33.7	35	-
881	W	79 LYON PDE, WALLERAWANG NSW 2845	Residential	N	1	22.2	38	-	27.1	38	-
31	W	79 LYON PDE, WALLERAWANG NSW 2845	Residential	W	1	27.1	38	-	32	38	-
1030	E	79 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	22.2	38	-	27.2	38	-
704	N	79 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	22	38	-	27	38	-
1509	E	79 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	22.1	38	-	27.1	38	-
932	E	80 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	NE	2	27.5	35	-	32.4	35	-
799	S	80 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	28.3	35	-	33.2	35	-
1911	N	80 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	W	2	29.5	35	-	34.4	35	-
745	NE	80 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	S	2	28.2	35	-	33.1	35	-
1622	N	81 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	22.2	38	-	27.1	38	-
2171	N	81 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	2	22	35	-	26.9	35	-
261	N	81 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	26.1	38	-	31	38	-
709	E	81 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	25.9	38	-	30.9	38	-
57	N	83 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	S	2	27	35	-	31.8	35	-
2190	N	83 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	S	2	27.4	35	-	32.2	35	-
2294	S	83 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	26.7	35	-	31.6	35	-
1124	SE	85 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	E	2	23.1	35	-	27.9	35	-
432	NE	85 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	E	2	23	35	-	27.9	35	-
1037	NE	85 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	NW	2	23	35	-	27.8	35	-
404	NE	85 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	22.7	35	-	27.6	35	-
1926	SE	85 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	S	2	23.3	35	-	28.1	35	-
497	NE	85 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	E	2	22.9	35	-	27.8	35	-
1311	NE	85 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	S	2	25	35	-	29.8	35	-
725	NE	85 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	SW	2	25	35	-	29.9	35	-
1107	GF	85 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	SE	2	22.3	35	-	27.1	35	-
1042	GF	85 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	SW	2	23.2	35	-	28	35	-
2072	GF	85 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	SW	2	22.9	35	-	27.8	35	-
485	GF	85 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	25.6	38	-	30.6	38	-
1176	F 1	85 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	25.7	38	-	30.6	38	-
556	GF	86 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	NW	2	1.8	35	-	6.7	35	-
2023	GF	86 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	NW	2	-0.5	35	-	4.5	35	-
590	GF	86 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	2.2	35	-	7.1	35	-
136	GF	86 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	-0.3	35	-	4.7	35	-
60	GF	86 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	-0.7	35	-	4.2	35	-
735	GF	86 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	NE	2	-0.2	35	-	4.7	35	-
140	GF	86 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	-0.9	35	-	4	35	-
62	GF	86 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	-0.6	35	-	4.3	35	-
1344	GF	86 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	-0.1	35	-	4.8	35	-
1344	GF	86 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	0.2	35	-	5.2	35	-
2344	GF	86 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	-0.6	35	-	4.4	35	-
44	GF	88 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	N	1	27.6	38	-	32.5	38	-
1709	GF	88 WOLGAN RD, LIDSDALE NSW 2790	Residential	E	1	28.3	38	-	33.2	38	-
1151	GF	89 FOREST RIDGE DR, WALLERAWANG NSW 2845	Residential	S	2	25.5	35	-	30.4	35	-
632	GF	89 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	22.3	38	-	27.3	38	-
1381	GF	89 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	25.8	38	-	30.7	38	-
1275	GF	89 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	S	1	25.7	38	-	30.6	38	-
1350	GF	89 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	25.4	38	-	30.4	38	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
533	GF	89 WOLGAN RD, LIDSDALE NSW 2790	Residential	N	1	25.5	38	-	30.4	38	-
1278	GF	90 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	W	1	19.5	38	-	24.4	38	-
1522	GF	90 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	W	1	26.5	38	-	31.4	38	-
1069	GF	90 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	27	38	-	31.9	38	-
1711	GF	90 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	23.5	38	-	28.5	38	-
1200	GF	90 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	W	1	27.1	38	-	32	38	-
206	GF	90 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	W	1	27.1	38	-	32	38	-
1166	GF	90 WEST RIDGE RD, WALLERAWANG NSW 2845	Residential	S	2	16.5	35	-	21.5	35	-
1227	GF	90 WEST RIDGE RD, WALLERAWANG NSW 2845	Residential	S	2	22	35	-	26.9	35	-
246	GF	91 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	26.3	38	-	31.3	38	-
1524	GF	91 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	SW	1	26.2	38	-	31.2	38	-
1511	GF	92 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	SE	1	26.7	38	-	31.7	38	-
1661	GF	92 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	N	1	28.4	38	-	33.4	38	-
1533	GF	93 GEMALONG CL, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	24.6	35	-	29.6	35	-
914	GF	94 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	SE	1	22.5	38	-	27.4	38	-
523	GF	94 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	S	1	15.3	38	-	20.3	38	-
1076	GF	94 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	SE	1	23.7	38	-	28.7	38	-
1190	GF	95 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	26.5	38	-	31.5	38	-
773	GF	96 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	22.6	38	-	27.5	38	-
1459	GF	96 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	S	1	22.1	38	-	27	38	-
393	GF	96 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	25	38	-	30	38	-
1433	GF	98 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	S	1	25.8	38	-	30.7	38	-
870	GF	98 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	W	1	26	38	-	30.9	38	-
1168	GF	101 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	N	1	23.5	38	-	28.4	38	-
362	GF	101 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	N	1	26.8	38	-	31.7	38	-
395	GF	103 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	S	1	24.3	38	-	29.2	38	-
962	GF	103 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	29.4	38	-	34.4	38	-
947	GF	103 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	N	1	26.7	38	-	31.6	38	-
2177	GF	107 BRAYS LANE, WALLERAWANG NSW 2845	Industrial/Utilities	E	2	21	68	-	25.9	68	-
73	GF	107 BRAYS LANE, WALLERAWANG NSW 2845	Industrial/Utilities	W	2	20.8	68	-	25.7	68	-
1243	GF	107 BRAYS LANE, WALLERAWANG NSW 2845	Industrial/Utilities	S	2	20.8	68	-	25.7	68	-
889	GF	107 BRAYS LANE, WALLERAWANG NSW 2845	Industrial/Utilities	S	2	20.9	68	-	25.8	68	-
1458	GF	107 BRAYS LANE, WALLERAWANG NSW 2845	Industrial/Utilities	W	2	20.9	68	-	25.9	68	-
1512	GF	107 BRAYS LANE, WALLERAWANG NSW 2845	Industrial/Utilities	N	2	21.1	68	-	26.1	68	-
996	GF	107 BRAYS LANE, WALLERAWANG NSW 2845	Industrial/Utilities	N	2	21.1	68	-	26.1	68	-
890	GF	107 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	N	1	27.1	38	-	32.1	38	-
268	GF	107 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	27	38	-	32	38	-
1151	GF	111 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	25.3	38	-	30.3	38	-
267	GF	111 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	N	1	27.3	38	-	32.2	38	-
2235	GF	113 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	27.1	35	-	32.1	35	-
68	GF	113 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	E	2	27.4	35	-	32.3	35	-
1181	GF	113 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	E	2	27.4	35	-	32.4	35	-
1402	GF	115 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	24.5	38	-	29.5	38	-
1101	GF	115 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	27.3	38	-	32.3	38	-
992	GF	118 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	W	1	17.1	68	-	22.1	68	-
1475	GF	118 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	W	1	26.7	68	-	31.7	68	-
1668	GF	118 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	W	1	27.2	68	-	32.2	68	-
32	GF	118 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	E	1	18.8	68	-	23.7	68	-
125	GF	121-123 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	32.6	38	-	37.5	38	-
1138	GF	121-123 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	34	38	-	39	38	1
1203	GF	121-123 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	32.5	38	-	37.5	38	-
1047	GF	121-123 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	34.4	38	-	39.4	38	1
969	GF	121-123 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	34.5	38	-	39.4	38	1
1065	GF	121-123 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	W	1	31.6	38	-	36.5	38	-
994	GF	121-123 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	W	1	34.1	38	-	39	38	1
1279	GF	121-123 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	33.6	38	-	38.5	38	1
302	GF	121-123 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	W	1	35.4	38	-	40.3	38	2
857	GF	121-123 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	S	1	33.9	38	-	38.9	38	1
1646	GF	121-123 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	33.9	38	-	38.8	38	1
1248	GF	121-123 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	E	1	36.5	38	-	41.5	38	4
51	GF	121 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	27.7	38	-	32.7	38	-
40	GF	121 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	27.8	38	-	32.7	38	-
90	GF	124 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	W	1	26.5	68	-	31.4	68	-
1175	GF	124 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	W	1	22.8	68	-	27.7	68	-
1175	GF	124 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	S	1	28.1	68	-	33.1	68	-
112	GF	124 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	N	1	23.3	68	-	28.3	68	-
742	GF	126 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	N	1	28.5	68	-	33.4	68	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1025	GF	126 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	N	1	24.5	68	-	29.5	68	-
1662	GF	126 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	E	1	16.8	68	-	21.8	68	-
1662	GF	126 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	E	1	25.5	68	-	30.4	68	-
635	GF	126 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	S	1	25.5	68	-	30.4	68	-
877	GF	126 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	SW	1	27.7	68	-	32.7	68	-
1304	GF	130 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	16.9	35	-	21.8	35	-
1083	GF	130 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	W	2	18.8	35	-	23.7	35	-
2193	GF	130 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	W	2	19.2	35	-	24.2	35	-
792	GF	134 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	W	1	29.1	68	-	34	68	-
651	GF	134 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	S	1	29.1	68	-	34.1	68	-
1417	GF	137 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	S	2	26.8	35	-	31.7	35	-
1222	GF	137 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	S	2	29.6	35	-	34.5	35	-
915	GF	138 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	S	2	24.6	35	-	29.5	35	-
1828	GF	138 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	S	2	24.3	35	-	29.1	35	-
409	GF	138 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	23.4	35	-	28.3	35	-
2222	GF	138 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	20.9	35	-	25.8	35	-
696	GF	139A GEMALONG CL, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	25.1	35	-	30	35	-
1158	GF	139A GEMALONG CL, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	25.3	35	-	30.2	35	-
1721	GF	139A GEMALONG CL, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	24.6	35	-	29.5	35	-
872	GF	139A GEMALONG CL, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	24.8	35	-	29.7	35	-
1723	GF	139B GEMALONG CL, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	26	35	-	30.9	35	-
1068	GF	139B GEMALONG CL, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	26	35	-	30.9	35	-
1482	GF	140 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	31.2	38	-	36.2	38	-
615	GF	140 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	30.8	38	-	35.8	38	-
350	GF	140 MAIN ST, WALLERAWANG NSW 2845	Industrial/Utilities	W	1	27.1	68	-	32.1	68	-
855	GF	140 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	W	1	31.2	38	-	36.1	38	-
653	GF	140 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	33.7	38	-	38.7	38	1
156	F 1	140 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	N	1	32.2	38	-	37.1	38	-
954	GF	140 MAIN ST, WALLERAWANG NSW 2845	Rural/Primary Production	W	1	23.7	38	-	28.6	38	-
1212	GF	160 WEST RIDGE RD, WALLERAWANG NSW 2845	Residential	E	2	19.8	35	-	24.8	35	-
371	GF	161 GEMALONG CL, MARRANGAROO NSW 2790	Rural/Primary Production	SW	2	26.5	35	-	31.4	35	-
1387	GF	161 GEMALONG CL, MARRANGAROO NSW 2790	Rural/Primary Production	NE	2	25.8	35	-	30.7	35	-
1659	GF	163 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	S	2	22.3	35	-	27.1	35	-
1316	GF	163 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	SE	2	22.3	35	-	27.2	35	-
215	GF	163 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	E	2	22.5	35	-	27.4	35	-
2279	GF	170 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	S	2	18.5	35	-	23.4	35	-
999	GF	170 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	S	2	18.6	35	-	23.6	35	-
1619	GF	170 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	W	2	21	35	-	26	35	-
374	GF	170 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	18.4	35	-	23.4	35	-
161	GF	170 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	2	18.4	35	-	23.4	35	-
1830	GF	173 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	S	2	22	35	-	26.8	35	-
1354	GF	173 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	E	2	24	35	-	28.9	35	-
2143	GF	173 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	E	2	21.9	35	-	26.8	35	-
407	GF	174 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	22.7	35	-	27.6	35	-
2029	GF	174 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	22.6	35	-	27.5	35	-
15	GF	179 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	21.7	35	-	26.5	35	-
166	GF	179 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	20.2	35	-	25.2	35	-
2313	GF	179 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	E	2	21.5	35	-	26.4	35	-
1901	GF	179 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	S	2	22.9	35	-	27.8	35	-
1059	GF	179 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	21.2	35	-	26	35	-
2124	GF	179 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	21.4	35	-	26.3	35	-
1658	GF	179 SPRINGVALE LANE, LIDSDALE NSW 2790	Rural/Primary Production	N	2	21.4	35	-	26.2	35	-
1469	GF	200 WEST RIDGE RD, WALLERAWANG NSW 2845	Residential	N	2	12.6	35	-	17.5	35	-
530	GF	200 WEST RIDGE RD, WALLERAWANG NSW 2845	Residential	N	2	22.3	35	-	27.3	35	-
939	GF	217 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	SW	2	13.4	35	-	18.3	35	-
1252	GF	217 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	2	13.6	35	-	18.5	35	-
1314	GF	217 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	2	17.2	35	-	22.2	35	-
6	GF	217 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	SE	2	14.9	35	-	19.8	35	-
1498	GF	217 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	NE	2	17.8	35	-	22.7	35	-
494	GF	218 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	S	2	16.5	35	-	21.4	35	-
1486	GF	218 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	16.5	35	-	21.5	35	-
1163	GF	218 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	S	2	16.4	35	-	21.3	35	-
1010	GF	220 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	15.6	35	-	20.6	35	-
1496	GF	220 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	S	2	14.5	35	-	19.5	35	-
1001	GF	220 WEST RIDGE RD, WALLERAWANG NSW 2845	Residential	S	2	22.5	35	-	27.4	35	-
592	GF	220 WEST RIDGE RD, WALLERAWANG NSW 2845	Residential	N	2	22.6	35	-	27.6	35	-
90	GF	225 RYDAL RD, MOUNT LAMBIE NSW 2790	Rural/Primary Production	N	2	13.1	35	-	18	35	-

ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
25	GF	225 RYDAL RD, MOUNT LAMBIE NSW 2790	Rural/Primary Production	N	2	16.6	35	-	21.6	35	-
133	GF	340 WEST RIDGE RD, WALLERAWANG NSW 2845	Residential	S	2	13.5	35	-	18.4	35	-
2228	GF	342 WEST RIDGE RD, WALLERAWANG NSW 2845	Residential	S	2	20.8	35	-	25.7	35	-
199	GF	342 WEST RIDGE RD, WALLERAWANG NSW 2845	Residential	E	2	20	35	-	24.9	35	-
1440	GF	344 WEST RIDGE RD, WALLERAWANG NSW 2845	Residential	N	2	21.8	35	-	26.7	35	-
1903	GF	344 WEST RIDGE RD, WALLERAWANG NSW 2845	Residential	N	2	21.7	35	-	26.7	35	-
445	GF	388 PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	SE	1	21.9	38	-	26.9	38	-
1107	GF	388 PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	S	1	22.1	38	-	27	38	-
7	GF	388 PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	SE	1	22	38	-	26.9	38	-
858	GF	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	E	2	-6.6	63	-	-1.6	63	-
2054	GF	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	SE	2	-13.2	63	-	-8.3	63	-
1011	GF	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	SE	2	-3.6	63	-	1.4	63	-
1760	GF	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	SE	2	-13.5	63	-	-8.5	63	-
2166	GF	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	SE	2	-12.3	63	-	-7.3	63	-
349	GF	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	NE	2	-5.6	63	-	-0.6	63	-
1599	GF	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	NE	2	-5.8	63	-	-0.8	63	-
577	GF	484 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	E	2	-8.2	63	-	-3.2	63	-
1080	GF	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	NE	2	-6.1	63	-	-1.2	63	-
1129	GF	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	E	2	-6.1	63	-	-1.2	63	-
957	GF	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	E	2	-6.1	63	-	-1.1	63	-
283	GF	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	S	2	-5.7	63	-	-0.8	63	-
1971	GF	490 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	SE	2	-5.9	63	-	-0.9	63	-
1854	GF	494 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	SE	2	-5.7	63	-	-0.8	63	-
1169	GF	494 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	E	2	-5.9	63	-	-0.9	63	-
483	GF	494 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	S	2	-3.5	63	-	1.5	63	-
1683	GF	501 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	-2.8	35	-	2.1	35	-
45	GF	503 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	-2.5	35	-	2.5	35	-
566	GF	503 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	-2.3	35	-	2.6	35	-
1093	GF	503 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	-2.9	35	-	2	35	-
2123	GF	503 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	-1.9	35	-	3	35	-
596	GF	503 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	NW	2	-2.4	35	-	2.5	35	-
1101	GF	504 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	E	2	-5.7	63	-	-0.7	63	-
2172	GF	504 PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	W	2	-2.2	35	-	2.7	35	-
1272	GF	504 PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	NE	2	0.3	35	-	5.2	35	-
1456	GF	504 PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	W	2	-2.2	35	-	2.7	35	-
927	GF	523 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	SE	2	-2.9	35	-	2.1	35	-
878	GF	523 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	SE	2	-2.2	35	-	2.8	35	-
2096	GF	523 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	SE	2	0.4	35	-	5.3	35	-
2304	GF	523 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	SE	2	-0.4	35	-	4.5	35	-
637	GF	523 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	NE	2	-2.4	35	-	2.5	35	-
190	GF	526 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	NE	2	-5.4	63	-	-0.5	63	-
336	GF	526 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	NW	2	-5.6	63	-	-0.7	63	-
1871	GF	526 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Commercial/Business	E	2	-2.6	63	-	2.3	63	-
1109	GF	527 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	NW	2	-2.1	35	-	2.9	35	-
420	GF	559 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	-5.1	35	-	-0.1	35	-
1219	GF	559 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	-1.4	35	-	3.5	35	-
1193	GF	559 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	-1.3	35	-	3.6	35	-
1600	GF	559 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	-1.3	35	-	3.7	35	-
1081	GF	559 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	SE	2	-1.5	35	-	3.5	35	-
1173	GF	587 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	SE	2	-0.8	35	-	4.1	35	-
1937	GF	587 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	NE	2	-1	35	-	4	35	-
2173	GF	587 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	NE	2	-1.4	35	-	3.5	35	-
2323	GF	587 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	NE	2	-1.2	35	-	3.7	35	-
2205	GF	686 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	5.3	35	-	10.2	35	-
1189	GF	754 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	27.9	35	-	32.8	35	-
574	GF	754 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	28.2	35	-	33.1	35	-
613	GF	754 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	31.1	35	-	36	35	1
1229	GF	754 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	30.9	35	-	35.9	35	1
731	GF	784 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	24.3	35	-	29.2	35	-
1976	GF	784 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	28.4	35	-	33.3	35	-
629	GF	786 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	S	2	14.4	35	-	19.3	35	-
746	GF	786 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	N	2	13.5	35	-	18.5	35	-
1631	GF	786 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	N	2	16	35	-	21	35	-
74	GF	786 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	N	2	16.5	35	-	21.5	35	-
282	GF	804 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	21.6	35	-	26.5	35	-
1013	GF	804 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	20.8	35	-	25.7	35	-
2195	GF	804 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	NE	2	21.5	35	-	26.4	35	-

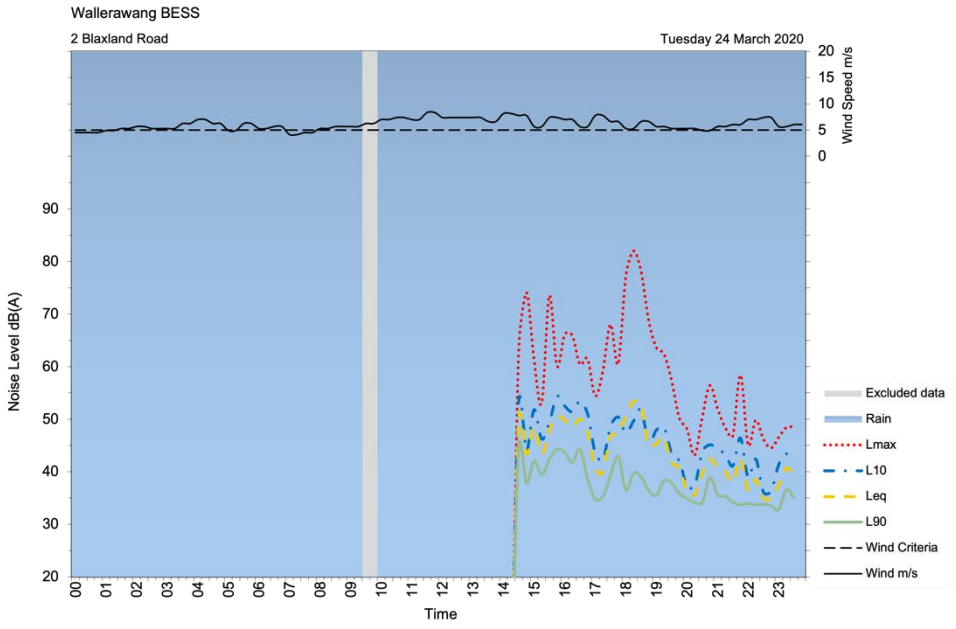
ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1165	GF	804 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	SE	2	21.2	35	-	26.1	35	-
1688	GF	804 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	NE	2	21.5	35	-	26.4	35	-
1959	GF	804 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	SE	2	14.1	35	-	19	35	-
1742	GF	804 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	21.4	35	-	26.3	35	-
1984	GF	854 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	NW	2	26	35	-	30.9	35	-
1378	GF	854 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	28.2	35	-	33.1	35	-
869	GF	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	Industrial/Utilities	N	2	30.4	68	-	35.3	68	-
1827	GF	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	Industrial/Utilities	N	2	29.9	68	-	34.8	68	-
798	GF	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	Industrial/Utilities	N	2	30.1	68	-	35.1	68	-
1670	GF	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	Industrial/Utilities	E	2	30.4	68	-	35.4	68	-
2336	GF	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	Industrial/Utilities	E	2	30.1	68	-	35	68	-
2093	GF	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	Industrial/Utilities	N	2	29.9	68	-	34.8	68	-
751	GF	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	Industrial/Utilities	E	2	30	68	-	35	68	-
1748	GF	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	Industrial/Utilities	NW	2	30.1	68	-	35	68	-
194	GF	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	Industrial/Utilities	N	2	33.1	68	-	38	68	-
85	GF	879 CASTLEREAGH HWY, LIDSDALE NSW 2790	Industrial/Utilities	NE	2	30.7	68	-	35.6	68	-
1815	GF	987 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	NE	2	23	35	-	27.9	35	-
1890	GF	987 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	23	35	-	27.9	35	-
1103	GF	ARCH VALE TROUT FARM 83 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	NE	2	-2.4	35	-	2.5	35	-
1075	GF	ARCH VALE TROUT FARM 83 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	SE	2	-2.3	35	-	2.6	35	-
1820	GF	ARCH VALE TROUT FARM 83 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	SE	2	0.1	35	-	5	35	-
1820	GF	ARCH VALE TROUT FARM 83 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	SE	2	0.4	35	-	5.4	35	-
793	GF	ARCH VALE TROUT FARM 83 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	-1.6	35	-	3.3	35	-
793	GF	ARCH VALE TROUT FARM 83 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	0.5	35	-	5.5	35	-
793	GF	ARCH VALE TROUT FARM 83 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	-1.1	35	-	3.9	35	-
36	GF	BANYULA 61 GEMALONG CL, MARRANGAROO NSW 2790	Residential	N	2	26	35	-	30.9	35	-
2329	GF	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	10.2	35	-	15.1	35	-
470	GF	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	9.9	35	-	14.9	35	-
2165	GF	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	7.9	35	-	12.9	35	-
511	GF	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	6.5	35	-	11.5	35	-
1515	GF	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	E	2	10.7	35	-	15.7	35	-
1467	GF	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	3.9	35	-	8.9	35	-
1467	GF	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	7.5	35	-	12.5	35	-
1211	GF	BELLAVISTA 4 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	W	2	9	35	-	14	35	-
1668	GF	CARINYA 101 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	21.1	35	-	26.1	35	-
2060	GF	CARINYA 101 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	2	20.9	35	-	25.8	35	-
1191	GF	CARINYA 101 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	W	2	21.2	35	-	26.1	35	-
2003	GF	CARINYA 101 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	W	2	21.1	35	-	26	35	-
676	GF	CLEARVIEW 10 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	NE	1	33.6	38	-	38.6	38	1
1287	GF	CLEARVIEW 10 BLAXLAND ST, WALLERAWANG NSW 2845	Residential	NE	1	27	38	-	31.9	38	-
1242	GF	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	13.7	63	-	18.7	63	-
483	GF	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	N	1	13.6	63	-	18.6	63	-
1375	GF	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	13.2	63	-	18.2	63	-
519	GF	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	12.9	63	-	17.8	63	-
1383	GF	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	W	1	15.2	63	-	20.2	63	-
1037	GF	COMMERCIAL HOTEL 66 MAIN ST, WALLERAWANG NSW 2845	Commercial/Business	N	1	15.5	63	-	20.4	63	-
616	GF	FAIRVIEW 72 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	S	2	-3.6	35	-	1.3	35	-
2310	GF	FAIRVIEW 72 HUGHES LANE, MARRANGAROO NSW 2790	Rural/Primary Production	NE	2	-2.1	35	-	2.8	35	-
550	GF	FAIRVIEW 233 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	W	2	26.2	35	-	31.1	35	-
540	GF	FAIRVIEW 233 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	26.9	35	-	31.9	35	-
1825	GF	FAIRVIEW 233 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	NE	2	25.6	35	-	30.5	35	-
2146	GF	FAIRVIEW 233 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	26.1	35	-	31	35	-
857	GF	FAIRVIEW 233 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	26.1	35	-	31.1	35	-
593	GF	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	SE	1	27.6	38	-	32.6	38	-
456	GF	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	24.5	38	-	29.5	38	-
225	GF	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	SE	1	27.5	38	-	32.4	38	-
842	GF	GANG DEPOT 119 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	N	1	27.5	38	-	32.5	38	-
2113	GF	HUNTLEIGH DOWNS 67 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	W	2	-6.5	68	-	-1.6	68	-
1349	GF	HUNTLEIGH DOWNS 67 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	S	2	-8.1	68	-	-3.1	68	-
562	GF	HUNTLEIGH DOWNS 67 RESERVE RD, MARRANGAROO NSW 2790	Industrial/Utilities	W	2	-8.7	68	-	-3.7	68	-
453	GF	KILLARNEY 173 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	25.4	35	-	30.3	35	-
1115	GF	KILLARNEY 173 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	W	2	29.2	35	-	34.2	35	-
124	GF	KILLARNEY 173 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	S	2	29.4	35	-	34.4	35	-
1087	GF	KILLARNEY 173 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	29.7	35	-	34.6	35	-
1113	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	N	2	-2.4	68	-	2.5	68	-
986	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	W	2	-1.6	68	-	3.4	68	-
986	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	N	2	-3.2	68	-	1.8	68	-

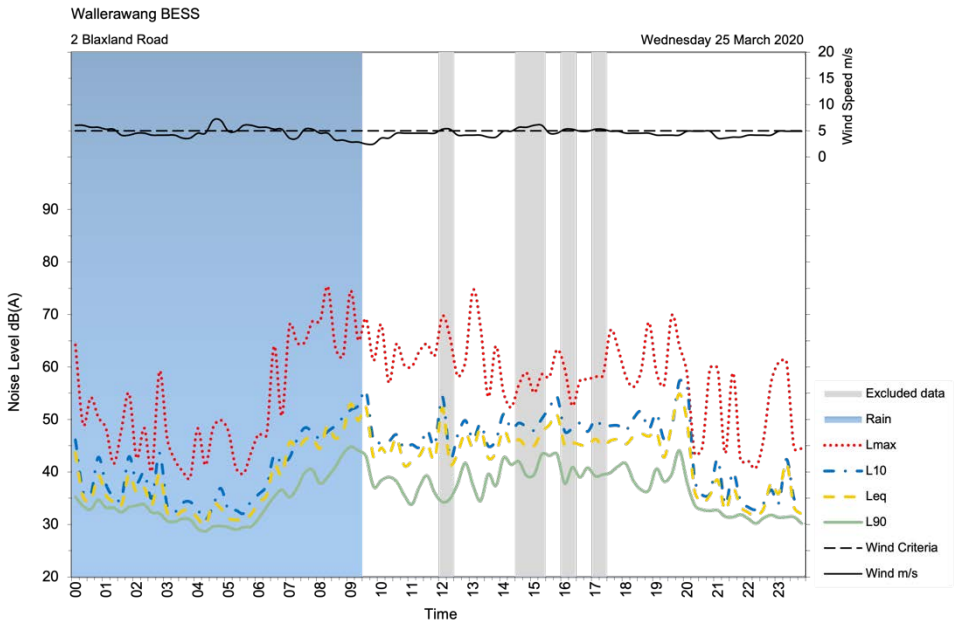
ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
968	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	N	2	-4.3	68	-	0.6	68	-
1197	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	NE	2	-3.3	68	-	1.7	68	-
2248	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	SE	2	-2.1	68	-	2.8	68	-
913	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	S	2	-1.5	68	-	3.5	68	-
913	F 1	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	S	2	-3.3	68	-	1.7	68	-
212	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	N	2	-0.2	68	-	4.8	68	-
716	F 1	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	N	2	-2.2	68	-	2.8	68	-
365	F 2	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	N	2	-4.1	68	-	0.9	68	-
1729	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	NE	2	-3	68	-	2	68	-
1500	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	E	2	-4	68	-	1	68	-
2283	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	SE	2	-2.5	68	-	2.4	68	-
2283	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	E	2	-3.5	68	-	1.4	68	-
77	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	E	2	-4	68	-	1	68	-
490	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	E	2	-0.8	68	-	4.2	68	-
337	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	SE	2	-2.7	68	-	2.3	68	-
314	F 1	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	SE	2	-4.4	68	-	0.5	68	-
580	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	W	2	-3.5	68	-	1.5	68	-
580	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	SE	2	-5	68	-	-0.1	68	-
267	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	E	2	0.2	68	-	5.1	68	-
267	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	SE	2	0.2	68	-	5.1	68	-
1364	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	E	2	-2.1	68	-	2.9	68	-
839	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	NE	2	-0.2	68	-	4.7	68	-
587	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	NE	2	-0.9	68	-	4	68	-
587	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	W	2	-3.3	68	-	1.7	68	-
234	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	N	2	-2.5	68	-	2.4	68	-
995	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	S	2	-1.2	68	-	3.7	68	-
995	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	E	2	-3.7	68	-	1.3	68	-
1376	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	S	2	-0.1	68	-	4.9	68	-
1376	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	S	2	-2.6	68	-	2.3	68	-
400	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	S	2	0.9	68	-	5.9	68	-
78	GF	LITHGOW CORRECTIONAL CENTRE 596 GREAT WESTERN HWY, MARRANGAROO NSW 2790	Industrial/Utilities	N	2	-0.3	68	-	4.7	68	-
1193	GF	MELROSE 59 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	12.1	38	-	17.1	38	-
1346	GF	MELROSE 59 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	25.1	38	-	30	38	-
108	GF	MELROSE 59 COMMENS ST, WALLERAWANG NSW 2845	Residential	N	1	25.3	38	-	30.3	38	-
108	GF	MELROSE 59 COMMENS ST, WALLERAWANG NSW 2845	Residential	W	1	25.3	38	-	30.3	38	-
2319	GF	MORE ACRES 68 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	S	2	19.7	35	-	24.6	35	-
1240	GF	MORE ACRES 68 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	S	2	19.8	35	-	24.7	35	-
2322	GF	MORE ACRES 68 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	E	2	10.3	35	-	15.3	35	-
454	GF	MORE ACRES 68 RYDAL RD, WALLERAWANG NSW 2845	Rural/Primary Production	S	2	19.8	35	-	24.8	35	-
1334	GF	MOUNT VIEW 91 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	28	35	-	32.9	35	-
471	GF	MOUNT VIEW 91 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	27.7	35	-	32.6	35	-
1131	F 1	MOUNT VIEW 91 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	N	2	28	35	-	32.9	35	-
1973	GF	MOUNT VIEW 91 BRAYS LANE, WALLERAWANG NSW 2845	Rural/Primary Production	E	2	27.6	35	-	32.6	35	-
304	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	S	2	21.6	35	-	26.5	35	-
304	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	N	2	29.2	35	-	34.1	35	-
2036	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	N	2	28.1	35	-	33	35	-
763	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	E	2	27.7	35	-	32.6	35	-
416	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	E	2	28.6	35	-	33.5	35	-
1673	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	E	2	27.9	35	-	32.7	35	-
1673	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	E	2	28	35	-	32.9	35	-
2274	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	NE	2	26.4	35	-	31.3	35	-
1232	F 1	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	NE	2	28.1	35	-	33.1	35	-
24	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	SW	2	28.7	35	-	33.6	35	-
2108	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	W	2	28.2	35	-	33.1	35	-
2108	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	NW	2	28.3	35	-	33.2	35	-
481	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	SW	2	29.3	35	-	34.2	35	-
2037	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	SE	2	29.4	35	-	34.2	35	-
1178	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	W	2	29.7	35	-	34.6	35	-
634	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	SE	2	28	35	-	32.9	35	-
975	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	SW	2	27.9	35	-	32.8	35	-
975	F 1	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	SW	2	28.1	35	-	33	35	-
2314	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	N	2	27.7	35	-	32.6	35	-
1733	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	SW	2	26.7	35	-	31.6	35	-
1523	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	S	2	28	35	-	32.8	35	-
1321	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	W	2	28.5	35	-	33.4	35	-
1517	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	W	2	31.4	35	-	36.3	35	1
1517	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	W	2	32.2	35	-	37.1	35	2

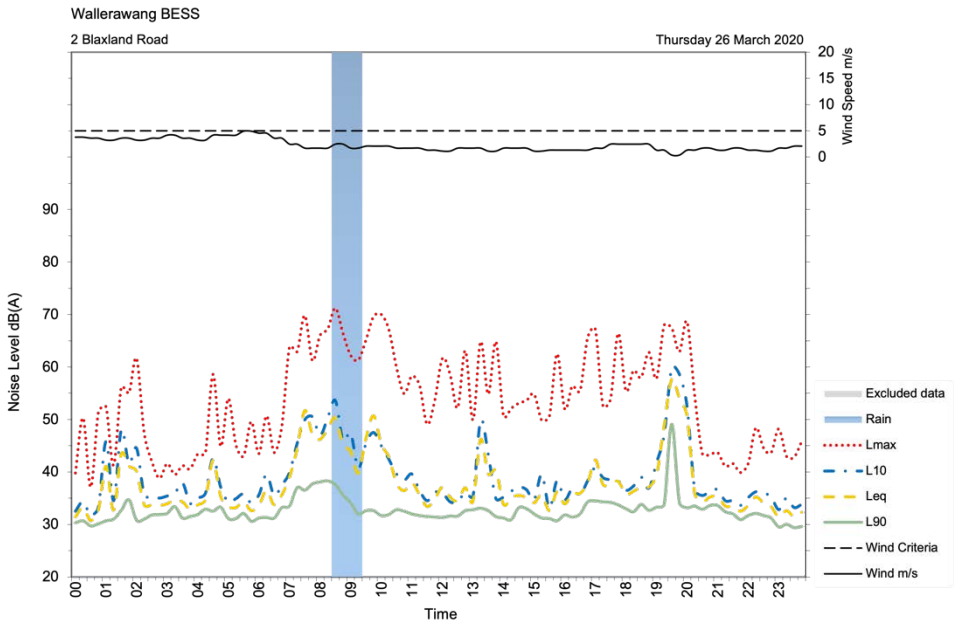
ID	Direction	Name	Usage	Direction	NCA	Operational noise level 20 % fan duty with barrier dB(A)	Night-Time Criteria dB(A)	Exceedence	Operational noise level 40% fan duty with barrier dB(A)	Night Time Criteria dB(A)	Exceedence dB(A)
1517	F 1	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	W	2	32.2	35	-	37.1	35	2
1517	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	NW	2	32.3	35	-	37.2	35	2
233	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	S	2	29.9	35	-	34.7	35	-
345	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	SW	2	22.1	35	-	27	35	-
1228	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	SW	2	31.7	35	-	36.6	35	2
112	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	NW	2	28.2	35	-	33.1	35	-
160	F 1	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	NW	2	28.9	35	-	33.8	35	-
160	F 2	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	NW	2	29	35	-	33.9	35	-
721	F 3	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	NW	2	31.1	35	-	36	35	1
724	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	N	2	27.5	35	-	32.4	35	-
2224	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	N	2	28.3	35	-	33.2	35	-
945	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	NW	2	26.3	35	-	31.1	35	-
891	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	W	2	27.5	35	-	32.5	35	-
949	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	W	2	31.1	35	-	36	35	1
1328	F 1	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	W	2	29.1	35	-	34	35	-
2261	F 1	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	S	2	27.8	35	-	32.7	35	-
607	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	N	2	28	35	-	32.9	35	-
523	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	NW	2	31.1	35	-	36	35	1
114	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	NW	2	28.1	35	-	33	35	-
331	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	NW	2	27.4	35	-	32.4	35	-
938	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	NW	2	31.6	35	-	36.5	35	2
2115	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	S	2	29.6	35	-	34.6	35	-
2115	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	NW	2	29.7	35	-	34.6	35	-
2115	GF	SPRINGVALE COLLIERY 980 CASTLEREAGH HWY, LIDSDALE NSW 2790	Rural/Primary Production	S	2	29.8	35	-	34.7	35	-
1034	GF	UNIT 1 2 BRAYS LANE, WALLERAWANG NSW 2845	Residential	W	1	27.6	38	-	32.6	38	-
1260	GF	UNIT 1 2 BRAYS LANE, WALLERAWANG NSW 2845	Residential	W	1	27.5	38	-	32.4	38	-
467	GF	UNIT 2 16 ELIZABETH ST, WALLERAWANG NSW 2845	Residential	SE	1	24	38	-	28.9	38	-
13	GF	UNIT 3 2 BRAYS LANE, WALLERAWANG NSW 2845	Residential	NW	1	27.6	38	-	32.6	38	-
1191	GF	UNIT 4 2 BRAYS LANE, WALLERAWANG NSW 2845	Residential	W	1	27.7	38	-	32.7	38	-
130	F 1	UNIT 4 2 BRAYS LANE, WALLERAWANG NSW 2845	Residential	W	1	23.4	38	-	28.4	38	-
416	F 2	WALLERAWANG FIRE STATION 1 CRIPPS AV, WALLERAWANG NSW 2845	Residential	W	1	20.6	38	-	25.5	38	-
2150	GF	WALLERAWANG POWER STATION 110 SKELLY RD, LIDSDALE NSW 2790	Industrial/Utilities	E	2	3.3	68	-	8.2	68	-
1765	GF	WALLERAWANG POWER STATION 110 SKELLY RD, LIDSDALE NSW 2790	Industrial/Utilities	N	2	3.1	68	-	8	68	-
1886	GF	WALLERAWANG PUBLIC SCHOOL 29 BARTON AV, WALLERAWANG NSW 2845	Educational	E	2	25.8	43	-	30.8	43	-
525	GF	WALLERAWANG PUBLIC SCHOOL 29 BARTON AV, WALLERAWANG NSW 2845	Educational	E	2	25.6	43	-	30.6	43	-
1396	GF	WALLERAWANG PUBLIC SCHOOL 29 BARTON AV, WALLERAWANG NSW 2845	Educational	S	2	27.9	43	-	32.8	43	-
1538	GF	WALLERAWANG PUBLIC SCHOOL 29 BARTON AV, WALLERAWANG NSW 2845	Educational	N	2	24.4	43	-	29.3	43	-
447	GF	WALLERAWANG PUBLIC SCHOOL 29 BARTON AV, WALLERAWANG NSW 2845	Educational	NE	2	27.7	43	-	32.7	43	-
840	GF	WAMINDA 752 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	27.5	35	-	32.5	35	-
2161	GF	WAMINDA 752 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	22.2	35	-	27.1	35	-
165	GF	WAMINDA 752 CASTLEREAGH HWY, MARRANGAROO NSW 2790	Rural/Primary Production	N	2	29.9	35	-	34.8	35	-
344	GF	WILLOW COURT HOME UNITS 3/53 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	E	1	24	38	-	28.9	38	-
520	GF	WILLOW COURT HOME UNITS 7/53 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	N	1	24	38	-	29	38	-
329	GF	WILLOW COURT HOME UNITS 20/53 PIPERS FLAT RD, WALLERAWANG NSW 2845	Residential	N	1	25.4	38	-	30.4	38	-
1270	GF	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	S	2	19.3	35	-	24.3	35	-
42	GF	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	SE	2	19.6	35	-	24.6	35	-
534	GF	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	NE	2	19.3	35	-	24.2	35	-
1656	GF	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	NE	2	19.4	35	-	24.4	35	-
242	GF	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	NE	2	19.2	35	-	24.1	35	-
1740	GF	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	SE	2	19.6	35	-	24.5	35	-
855	GF	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	NE	2	19.3	35	-	24.2	35	-
72	GF	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	NE	2	19.2	35	-	24.1	35	-
1550	GF	WILLOWVALE 50 OLD PIPERS FLAT RD, WALLERAWANG NSW 2845	Rural/Primary Production	NE	2	19.3	35	-	24.2	35	-

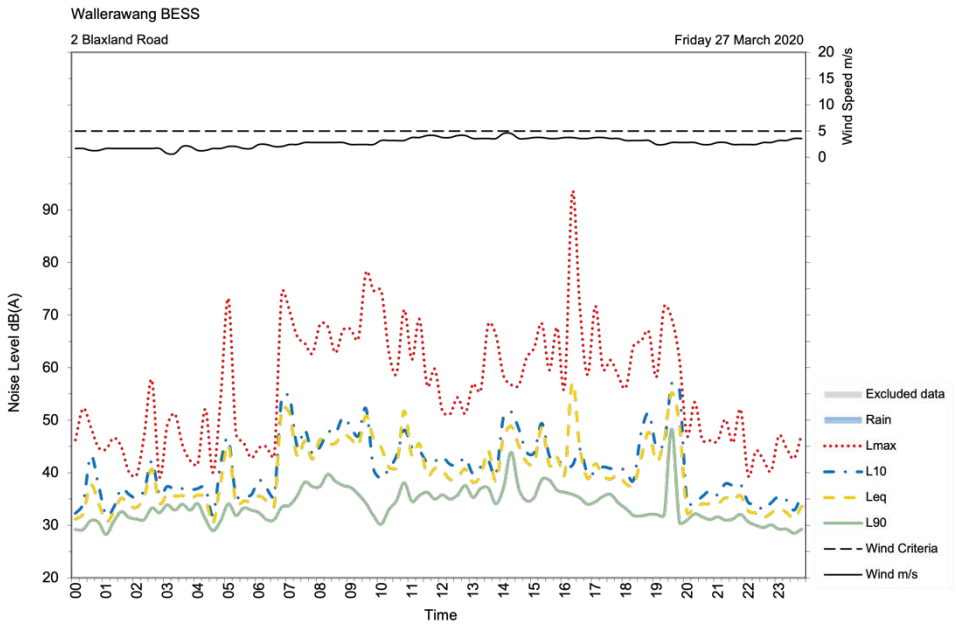
Appendix G – Noise Logger Charts

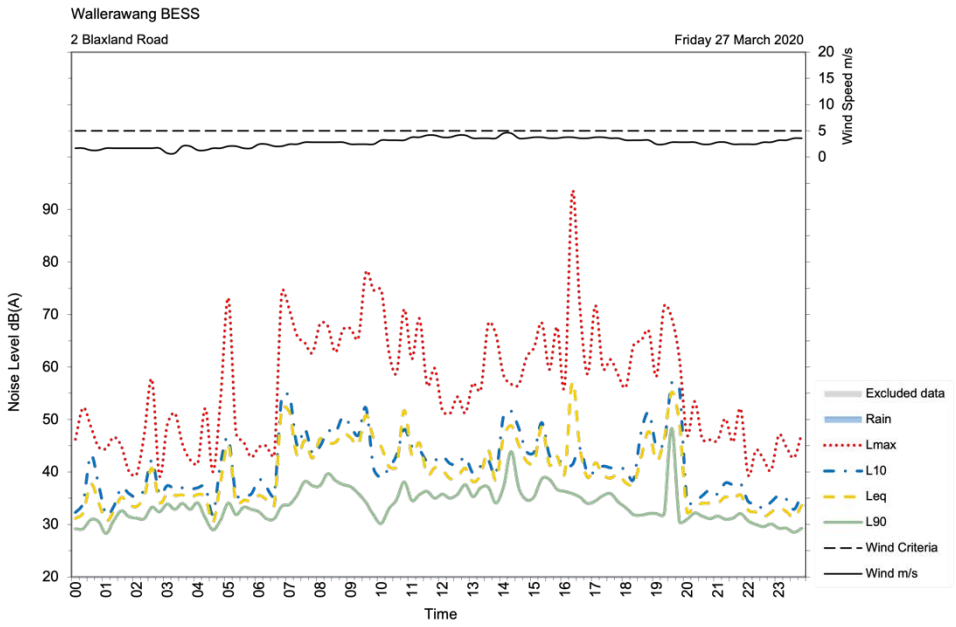
2 Blaxland Road

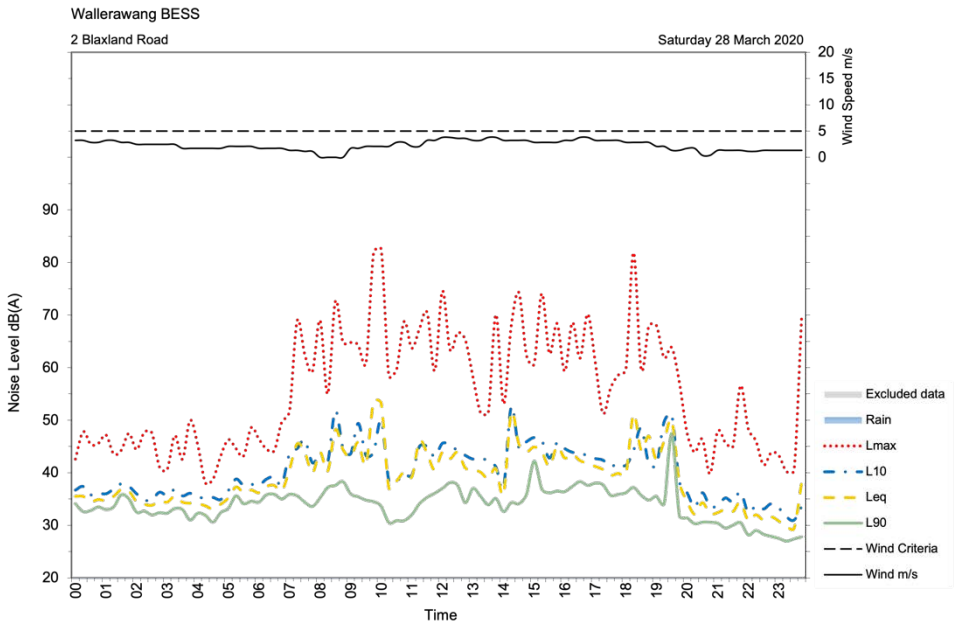


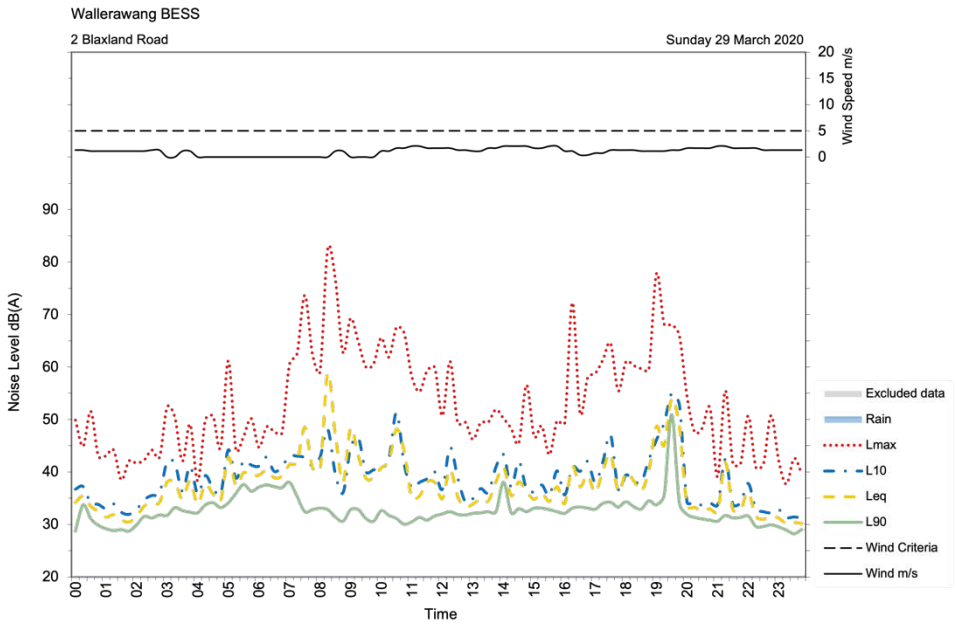


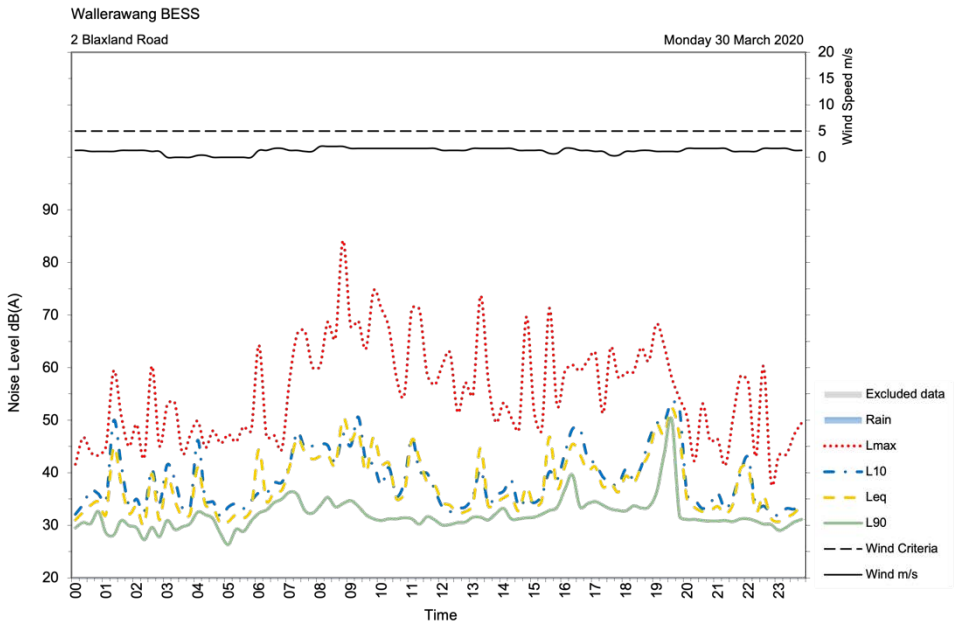

Wallerawang BESS
2 Blaxland Road
Thursday 26 March 2020
Wind Speed m/s
Noise Level dB(A)
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

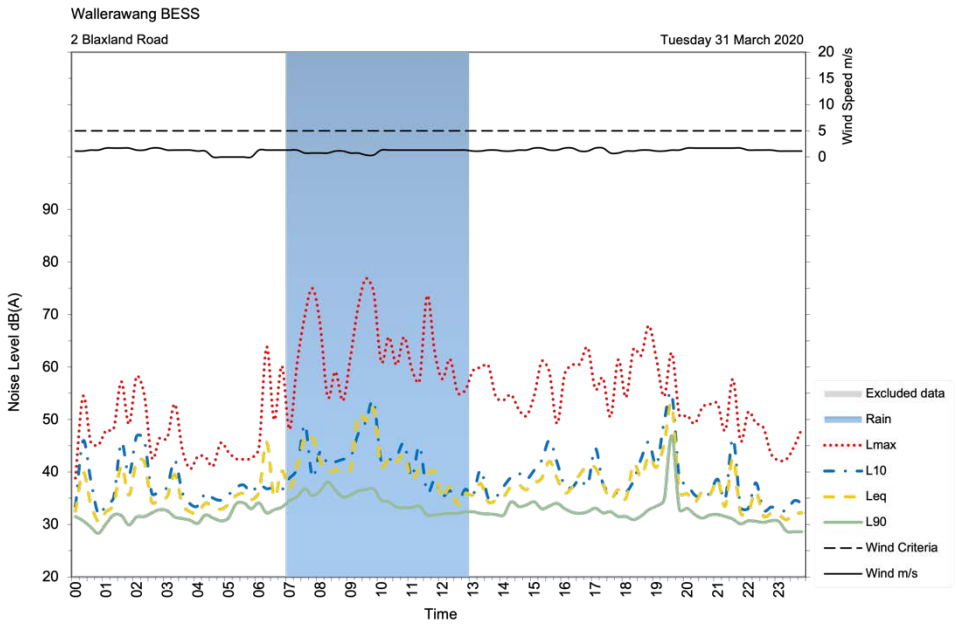

Wallerawang BESS
2 Blaxland Road
Friday 27 March 2020
Wind Speed m/s
Noise Level dB(A)
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

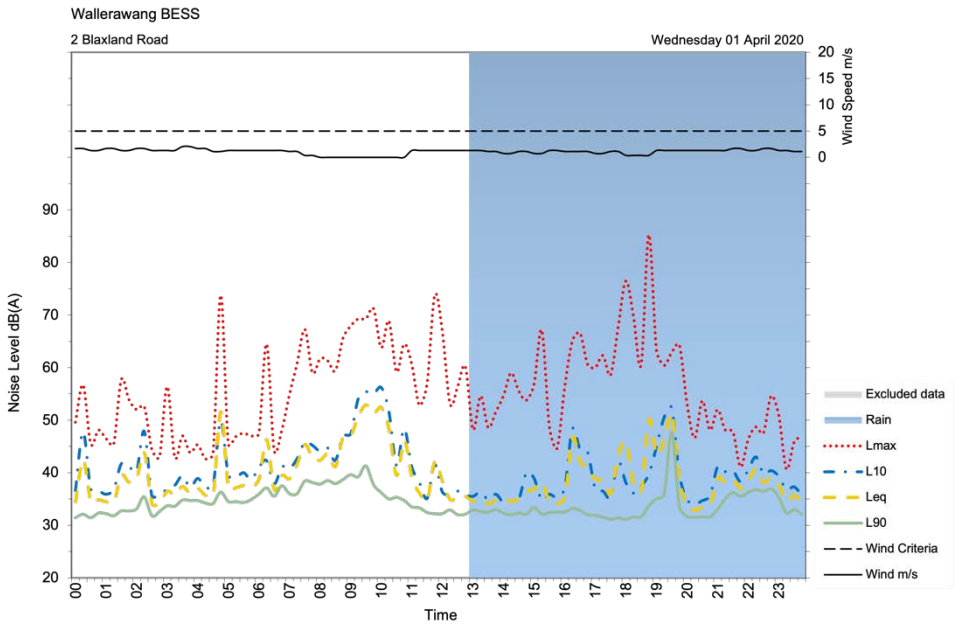

Wallerawang BESS
2 Blaxland Road
Friday 27 March 2020
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

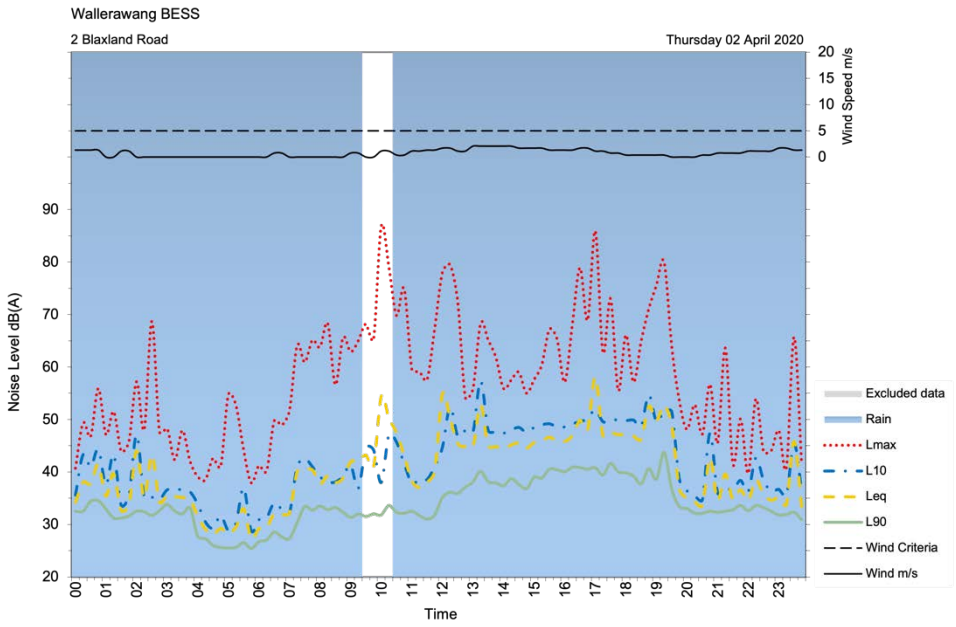

Wallerawang BESS
2 Blaxland Road
Saturday 28 March 2020
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

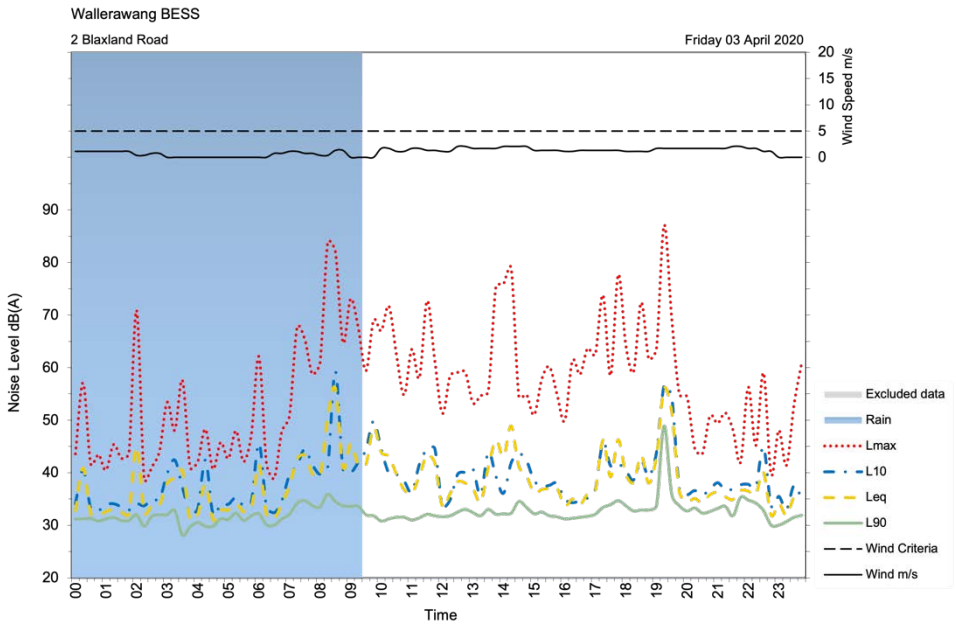

Wallerawang BESS
2 Blaxland Road
Sunday 29 March 2020
Wind Speed m/s
Noise Level dB(A)
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

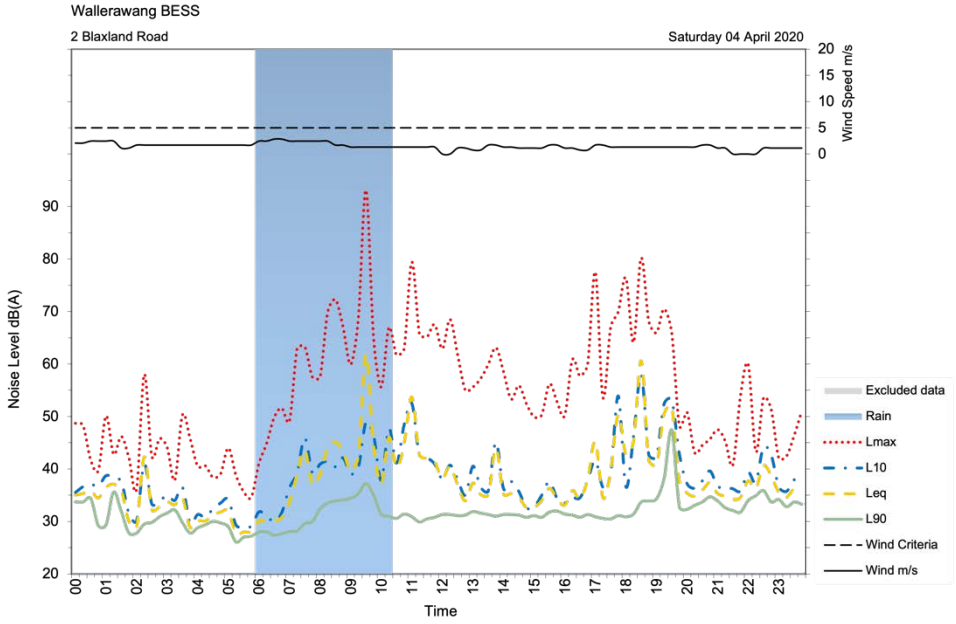

Wallerawang BESS
2 Blaxland Road
Monday 30 March 2020
Wind Speed m/s
Noise Level dB(A)
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

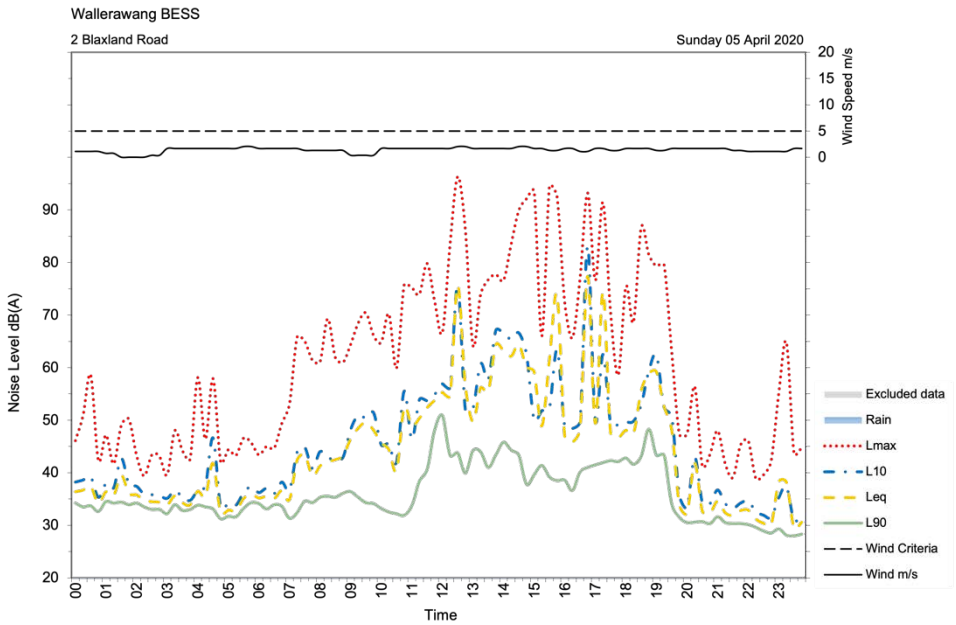

Wallerawang BESS
2 Blaxland Road
Tuesday 31 March 2020
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s


Wallerawang BESS
2 Blaxland Road
Wednesday 01 April 2020
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

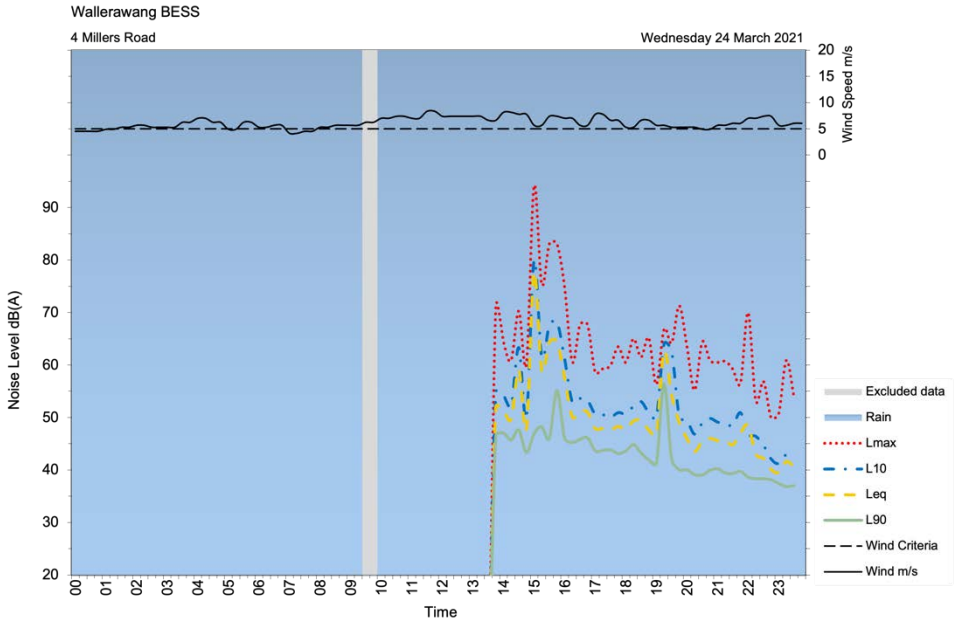

Wallerawang BESS
2 Blaxland Road
Thursday 02 April 2020
Wind Speed m/s
Noise Level dB(A)
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

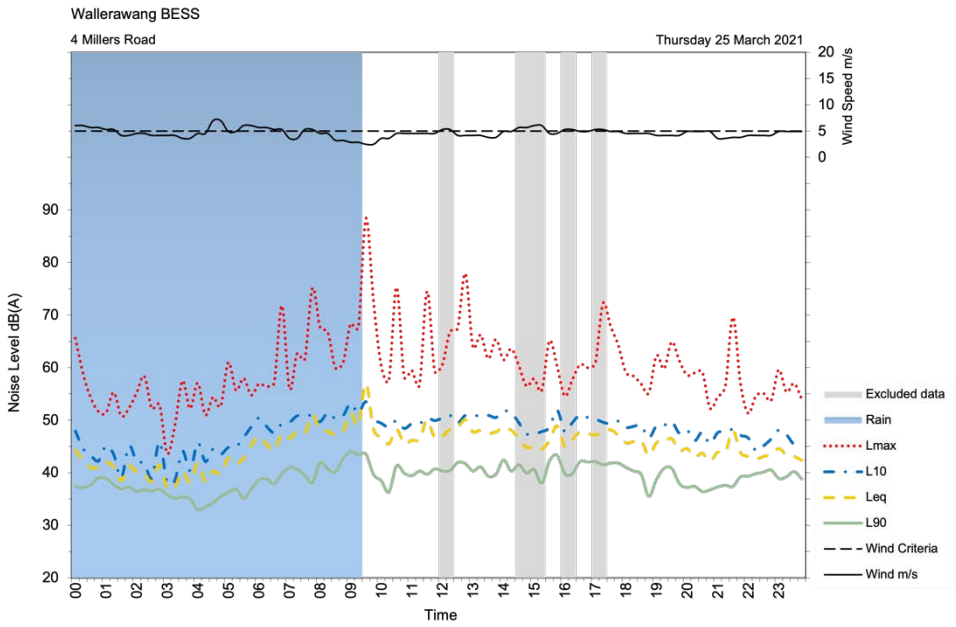

Wallerawang BESS
2 Blaxland Road
Friday 03 April 2020
Wind Speed m/s
Noise Level dB(A)
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

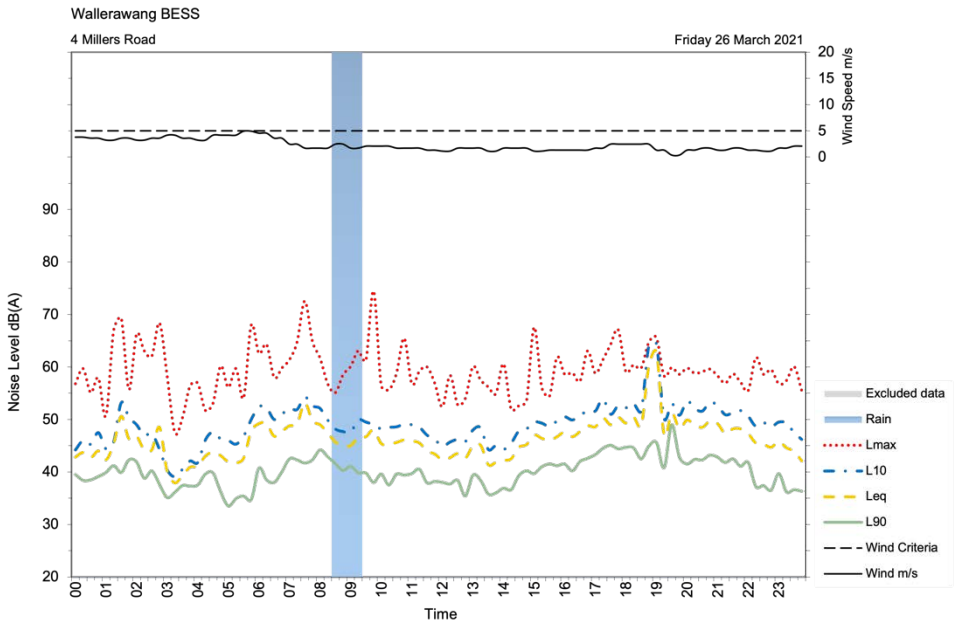

Wallerawang BESS
2 Blaxland Road
Saturday 04 April 2020
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

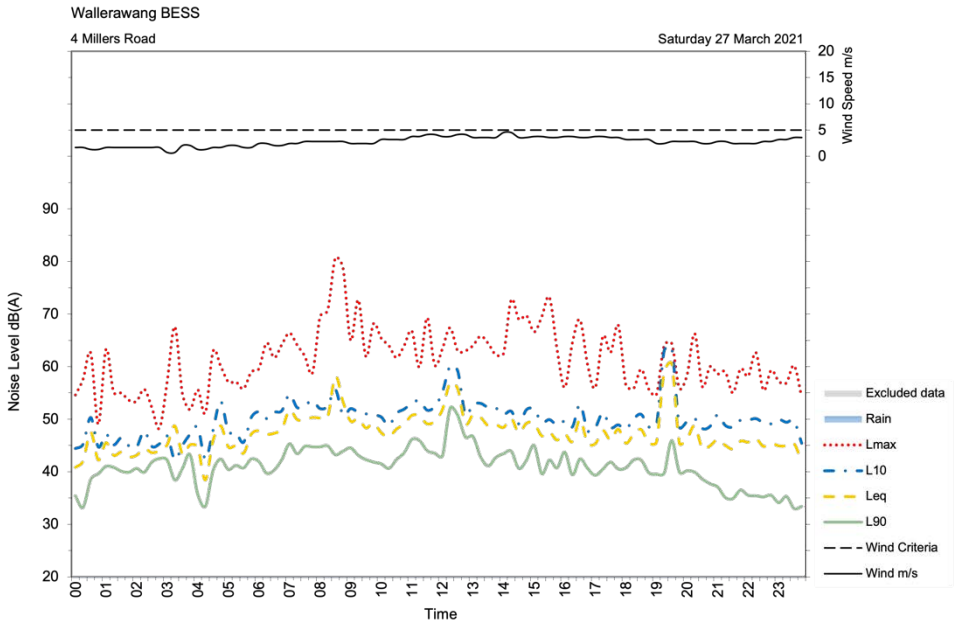

Wallerawang BESS
2 Blaxland Road
Sunday 05 April 2020
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

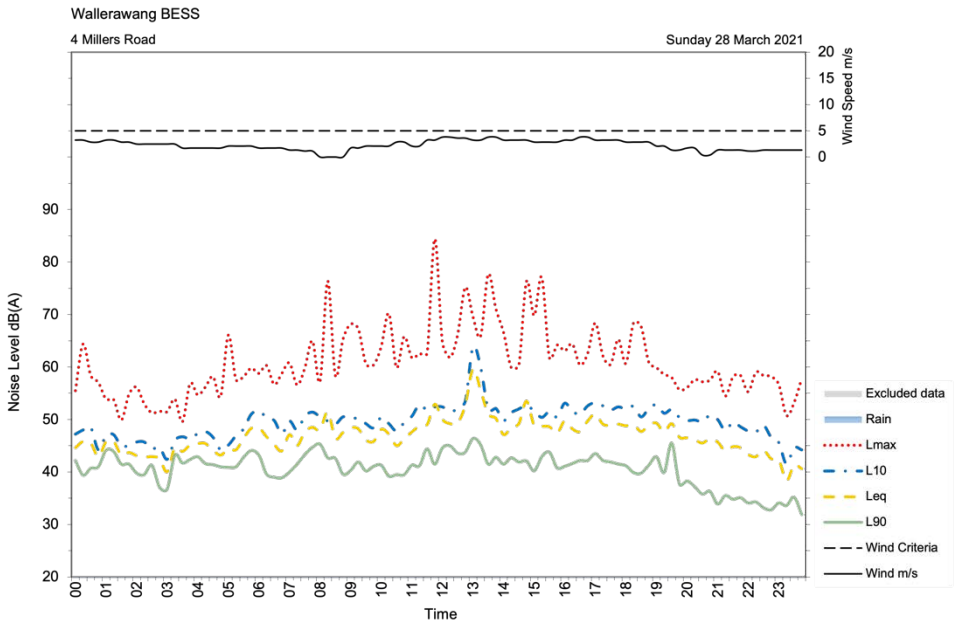
4 Millers Road Wallerawang

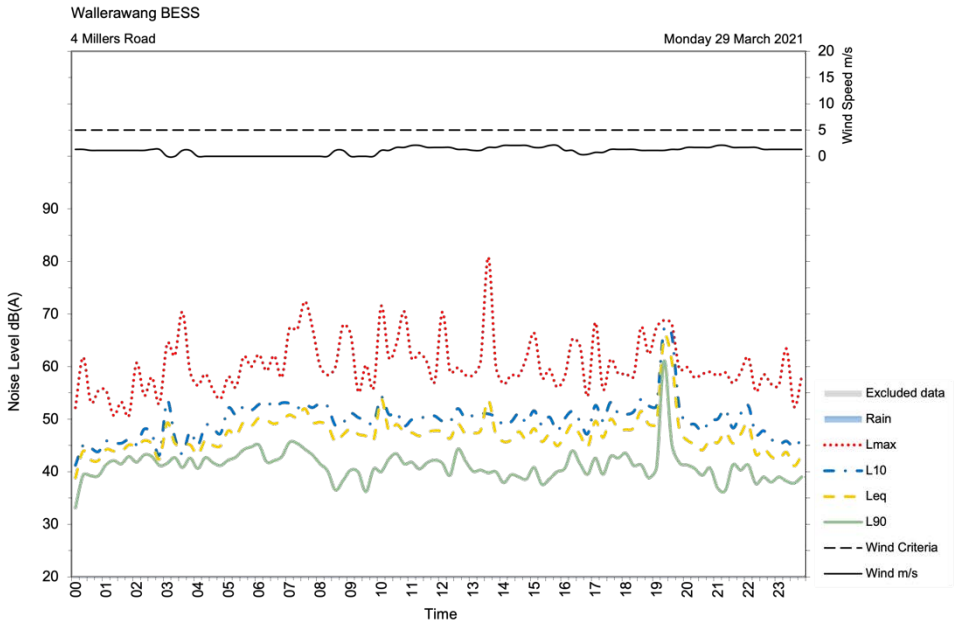


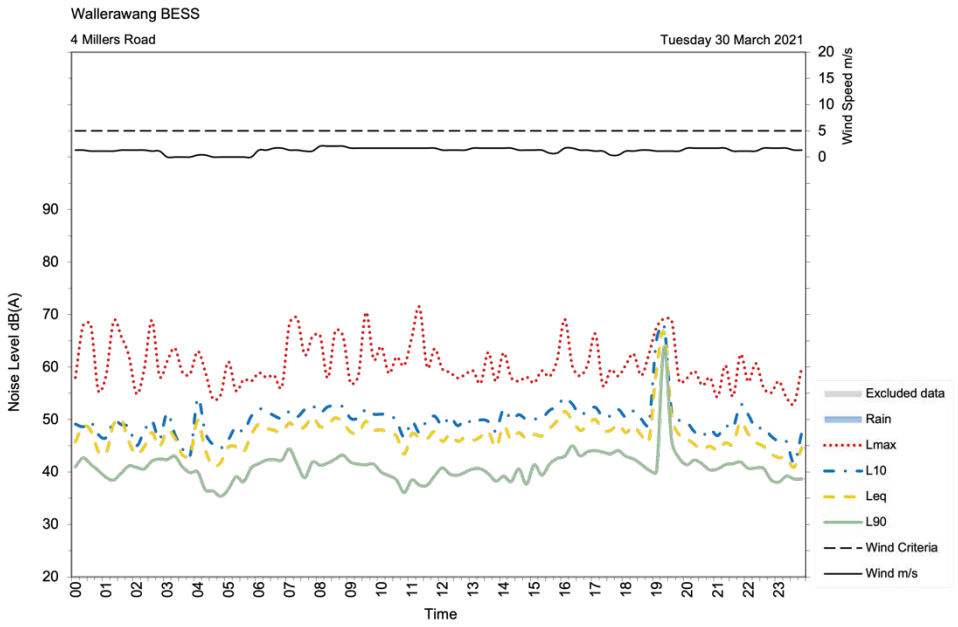


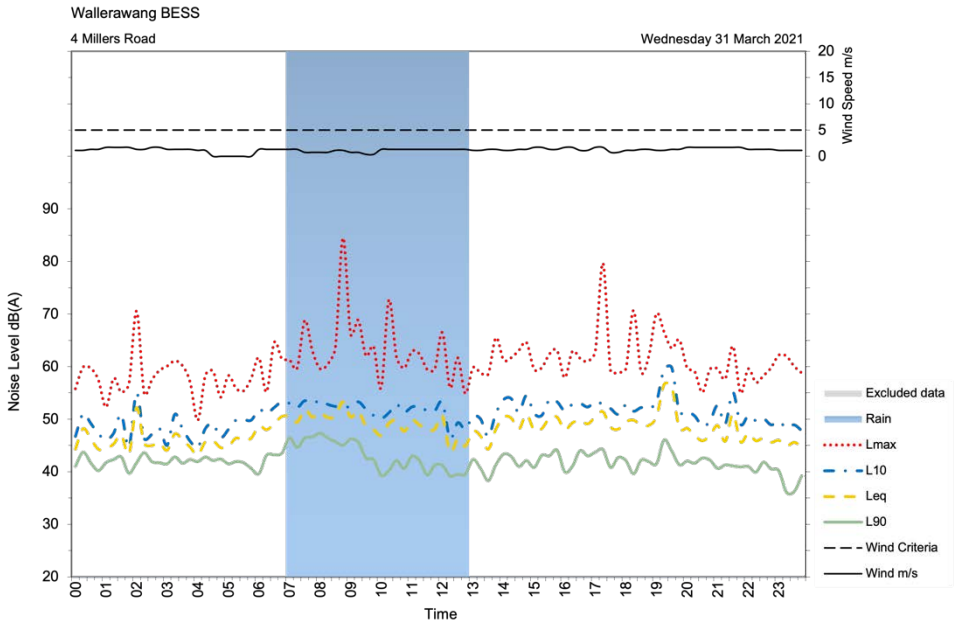

Wallerawang BESS
4 Millers Road
Friday 26 March 2021
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

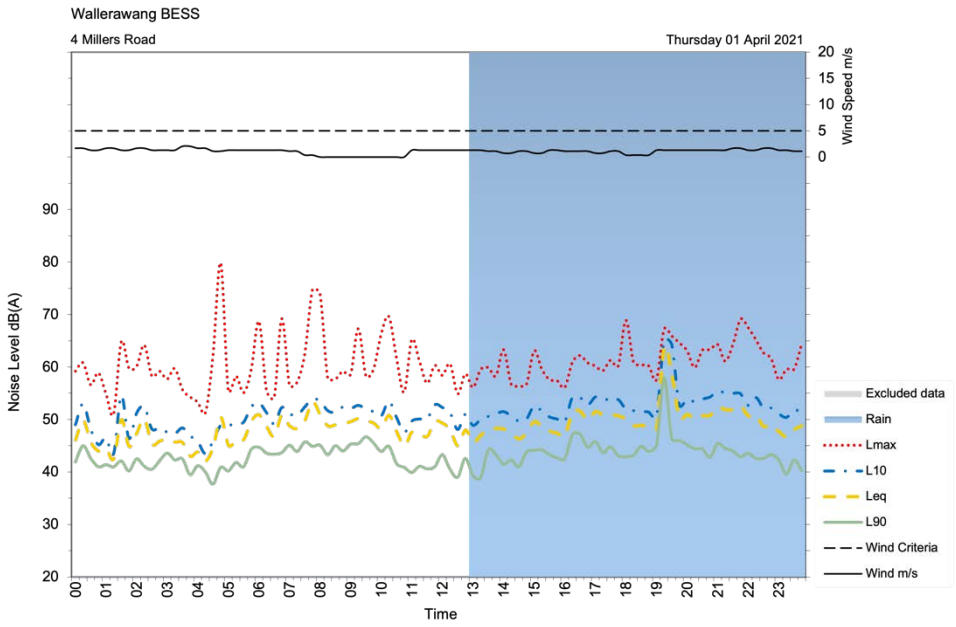

Wallerawang BESS
4 Millers Road
Saturday 27 March 2021
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

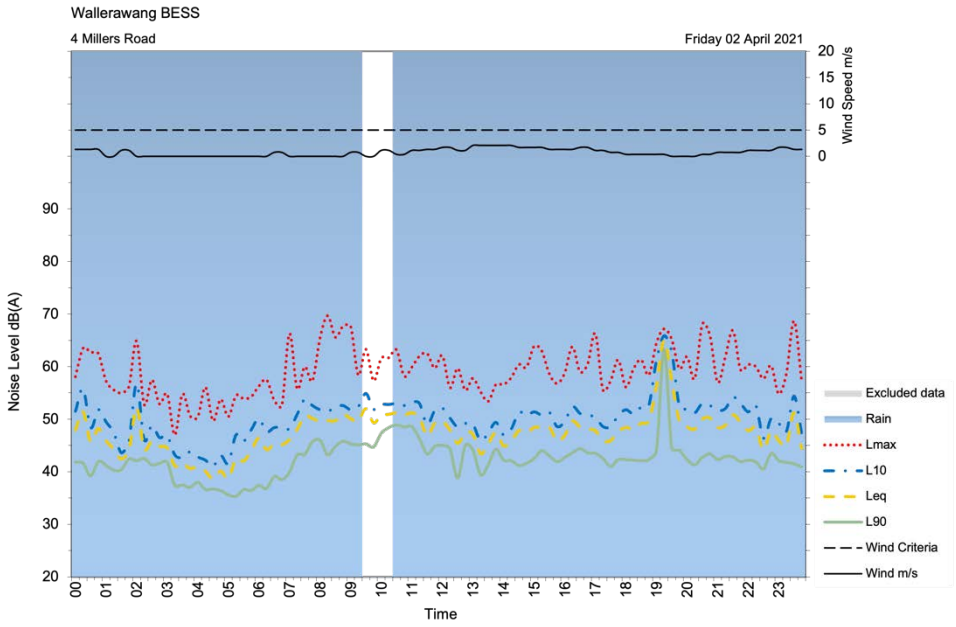

Wallerawang BESS
4 Millers Road
Sunday 28 March 2021
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

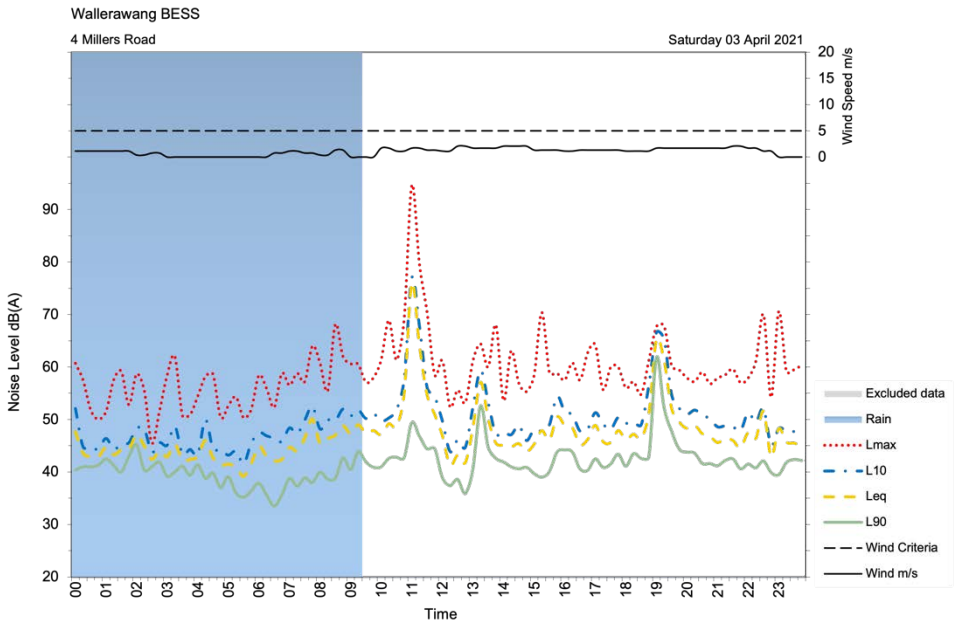

Wallerawang BESS
4 Millers Road
Monday 29 March 2021
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

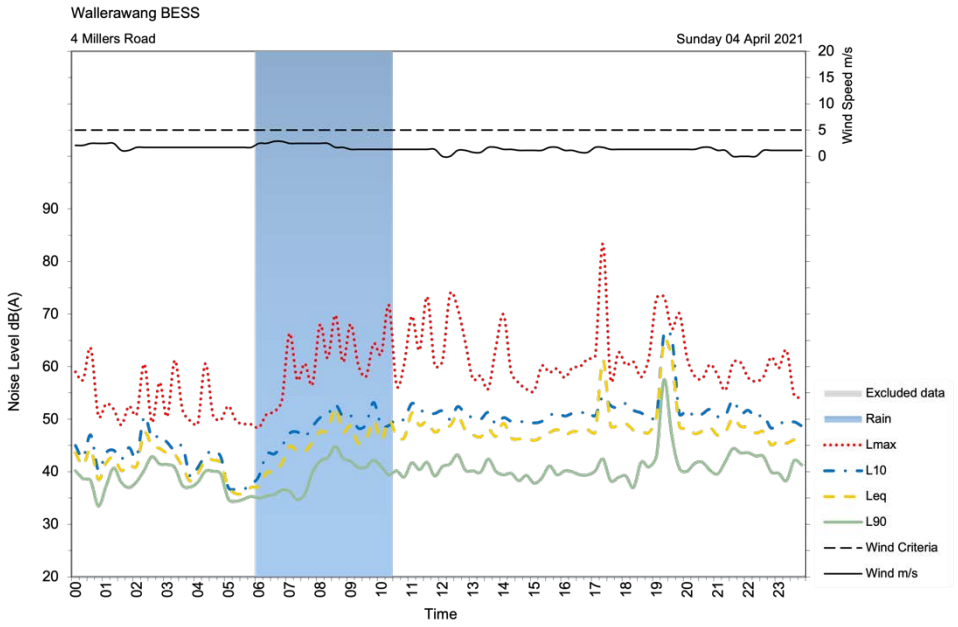

Wallerawang BESS
4 Millers Road
Tuesday 30 March 2021
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

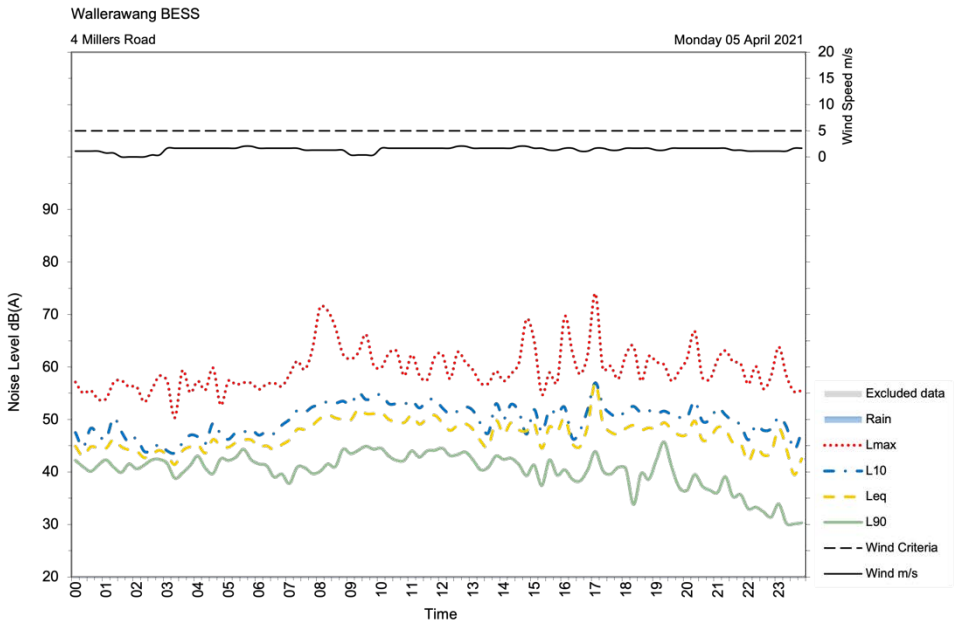

Wallerawang BESS
4 Millers Road
Wednesday 31 March 2021
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s


Wallerawang BESS
4 Millers Road
Thursday 01 April 2021
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

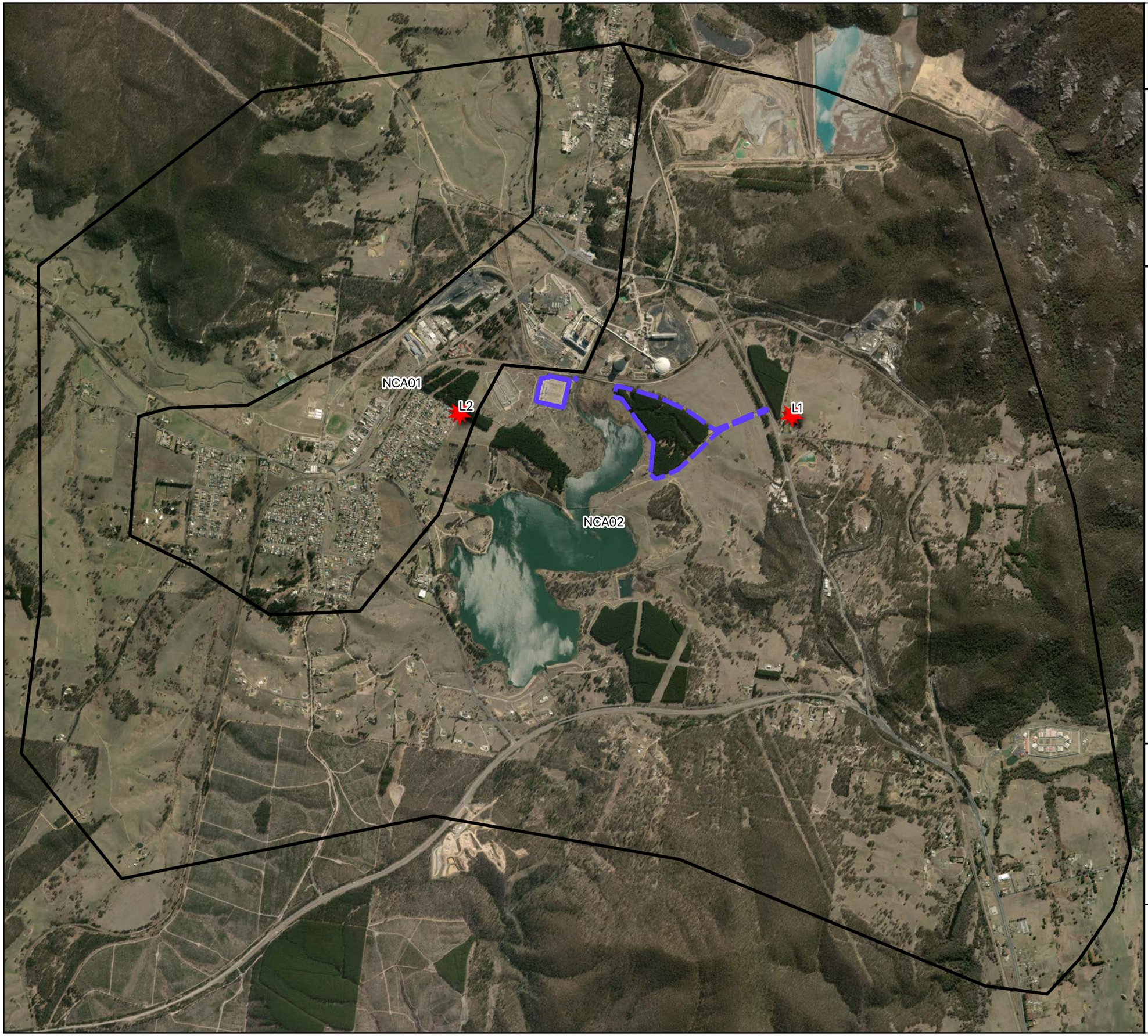

Wallerawang BESS
4 Millers Road
Friday 02 April 2021
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s


Wallerawang BESS
4 Millers Road
Saturday 03 April 2021
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s


Wallerawang BESS
4 Millers Road
Sunday 04 April 2021
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s


Wallerawang BESS
4 Millers Road
Monday 05 April 2021
Noise Level dB(A)
Wind Speed m/s
Time
Excluded data
Rain
Lmax
L10
Leq
L90
Wind Criteria
Wind m/s

Appendix H – Uncompressed Figures



Wallerawang Battery Energy Storage System

NCA overview

PROJECT NUMBER	S210265
DRAWN BY	AR
DATE ISSUED	November 2021

Legend

- Unattened Measurement Locations
- Noise Catchment Areas
- Project Envelope

N

0 400 800 1200 m

Datum GDA 94, Projection UTM ZONE 56

Resonate

Wallerawang Battery Energy Storage System

Predicted operational noise overview
80% fan duty

PROJECT NUMBER	S210265
DRAWN BY	AR
DATE ISSUED	November 2021

Legend

Project Envelope

Predicted sound pressure level - dB(A)

- 30
- 36
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

N

0 300 600 900 m

Datum GDA 94, Projection UTM ZONE 56

Resonate

Wallerawang Battery Energy Storage System

Indicative site layout which will allow marginal compliance with project criteria.

PROJECT NUMBER	S210265
DRAWN BY	AR
DATE ISSUED	November 2021

Legend

- Project Envelope
- Barrier Location Updated
- Battery System Location Updated
- Transformer Location Updated

N

0 90 180 270 m

Datum GDA 94, Projection UTM ZONE 56

Resonate

Wallerawang Battery Energy Storage System

Predicted operational noise overview
40% fan duty

PROJECT NUMBER	S210265
DRAWN BY	AR
DATE ISSUED	November 2021

Legend

Project Envelope

Predicted sound pressure level - dB(A)

- 30
- 36
- 36
- 42
- 48
- 54
- 60
- 66
- 72
- 78

N

0 100 200 300 m

Datum GDA 94, Projection UTM ZONE 56

Resonate

Wallerawang Battery Energy Storage System

Predicted operational noise overview
20% fan duty

PROJECT NUMBER	S210265
DRAWN BY	AR
DATE ISSUED	November 2021

Legend

Project Envelope

Predicted sound pressure level - dB(A)

- 35
- 38
- 41
- 44
- 47
- 50
- 53
- 56
- 59
- 62
- 65

N

0 100 200 300 m

Datum GDA 94, Projection UTM ZONE 56

Resonate