EIS CONSISTENCY ASSESSMENT REPORT (MINOR) – URANQUINTY SUPPORTING WORKS (535.500)

A2I | Albury to Illabo



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PREPARED BY	Ellen Fowler and Constance Georgiou
REVIEWED BY	Clint Dedden

Endorsed by

SIGNATURE	NAME	TITLE	DATE
Signed by: Clint Dedden 74A1DC2CB083474...	Clint Dedden	Environment Approvals Advisor (A2I)	30/07/2026

Approved by

SIGNATURE	NAME	TITLE	DATE
DocuSigned by: F858C386E017448...	Simon Fisher	Environmental Lead (A2I)	30/07/2026

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Glossary

Specific terms and acronyms used throughout this strategy are listed and described in the table below.

TERM	DEFINITION
Action Management Plan	*EPBC Act:* In relation to an action, means a plan for managing the impacts of the action on a matter protected by a provision of Part 3, such as a plan for conserving habitat of a species.
AHD	Australian Height Datum
AHIMS	Aboriginal Heritage Information Management System
A2I	Albury to Illabo section of the Inland Rail Program
ARTC	Australian Rail Track Corporation
AsI	Above sea level
ASS	Acid Sulfate Soils
BARM	Biodiversity Assessment Report Memo (East Coast Ecology, December 2025)
Change	Macquarie Dictionary: A variation, adjustment, alteration, deviation or transformation to the Project scope, construction methodology or design.
CNVIS	Construction Noise and Vibration Impact Statement (SLR, July 2025)
CNVIS Addendum	An addendum to the endorsed CNVIS
CoA	Condition(s) of Approval
Construction	Includes work required to construct the CSSI as defined in the Project Description described in the documents listed in Condition A1 including commissioning trials of equipment and temporary use of any part of the CSSI but excluding Low Impact Work which is carried out or completed prior to approval of the CEMP.
Consistent	Macquarie Dictionary: Agreeing or accordant; compatible; not self-opposed or self-contradictory; constantly adhering to the same principles, course, etc.
Consistent with	Means that carrying out the Project (as approved) will comply with the terms of the approval despite the Proposed Change. (See Barrick Australia Ltd v. Williams [2009] NSWCA 275)
Compatible	Macquarie Dictionary: Capable of existing in harmony. Capable of orderly, efficient integration with other elements in a system.
DAWE	*Former* Australian Government Department of Agriculture, Water and Environment
DCCEEW	Department of Climate Change, Energy and the Environment and Water
Division 5.2 Approval	An approval under Division 5.2 of the NSW Environmental Planning and Assessment Act 1979 for State Significant Infrastructure / Critical State Significant Infrastructure.
EAD	Environmental Assessment Documentation
EIS	Environmental Impact Statement
HA	Heritage Assessment (OzArk, December 2025)
IRPL	Inland Rail Pty Ltd (subsidiary of ARTC)
LEP	Local Environment Plan
MR	Martinus Rail, the principal contractor appointed by IRPL to construct the A2I section of the Inland Rail program.
NCA	Noise Catchment Area

NML	Noise Management Level
Modification of an Approval	Section 5.25 Environmental Planning and Assessment Act 1979: Means changing the terms of the Division 5.2 approval, including revoking or varying a condition of the approval or imposing an additional condition on the approval.
PIR	Preferred Infrastructure Report
$PM_{2.5}$	Particles with a diameter of 2.5 micrometres or less
PM_{10}	Particles with a diameter of 10 micrometres or less
PNL	Predicted Noise Level
Proposed Change	Additional CIZ extensions required at Uranquinty Yard clearances to support wider scope of work associated with these enhancement sites.
RAP	Recognised Aboriginal Party
Sensitive Receivers	Includes residences, educational institutions (including preschools, schools, universities, TAFE colleges), health care facilities (including nursing homes, hospitals), religious facilities (including churches), childcare centres and passive recreation areas (including outdoor grounds used for teaching). Receivers that may be considered to be sensitive include commercial premises including film and television studios, research facilities, entertainment spaces, temporary accommodation such as caravan parks and camping grounds, restaurants, office premises, and retail spaces and industrial premises as identified by the Planning Secretary.
SHR	State Heritage Register
SSI	State Significant Infrastructure
UMM	Updated Mitigation Measure(s)
Uranquinty	Uranquinty Yard clearances enhancement site

1 Introduction

1.1 Background

1.1.1 Division 5.2 approval

ARTC prepared an Environmental Impact Statement (EIS) for the Inland Rail – Albury to Illabo Project which was placed on public exhibition from 17 August 2022 to 28 September 2022. The EIS identified a range of environmental, social and planning issues associated with the construction and operation of the Albury to Illabo (A2I) Project and proposed measures to mitigate and manage those potential impacts.

In accordance with section 5.17(6)(b) of the EP&A Act, on 13 April 2023 the Planning Secretary directed ARTC to submit a Preferred Infrastructure Report (PIR) that provides further assessment of traffic and transport, noise and vibration, and air quality impacts. The PIR was also prepared to consider changes to the exhibited Project that have arisen as a consequence of these further assessments and related submissions.

The Inland Rail – Albury to Illabo Project was assessed as part of the following documents:

- Inland Rail – Albury to Illabo Environmental Impact Statement (ARTC, August 2022),
- Albury to Illabo Response to Submissions (ARTC, November 2023),
- Albury to Illabo Preferred Infrastructure Report (ARTC, November 2023),
- Albury to Illabo Preferred Infrastructure Report Response to Submissions (ARTC, February 2024),
- Inland Rail – Albury to Illabo (SSI-10055) Response to request for additional information – Air Quality Assessment (letter dated 1 May 2024),
- Part 1 - Revised Technical Paper 8: Biodiversity Development Assessment Report (WSP, February 2024),
- Part 2 - Revised Technical Paper 8: Biodiversity Development Assessment Report (WSP, February 2024).

The Minister for Planning and Public Spaces approved the Albury to Illabo Project under section 5.19 of the *Environmental Planning and Assessment Act 1979* (EP&A Act) on 8 October 2024. The approval incorporated the Minister's Conditions of Approval.

For the purposes of this consistency assessment, the approval issued by the NSW Minister for Planning and Public Spaces for the A2I Project is referred to as the Division 5.2 approval.

1.1.2 EPBC Act referral

The A2I Project was referred to the Australian Government Minister for the Environment under the Commonwealth *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act) due to potential for impacts on protected matters on 2 June 2020 (EPBC Referral No 202/8670). On 29 June 2020, the former Australian Government Department of Agriculture, Water and Environment (DAWE) notified that the proposal is not a controlled action, and hence approval under the EPBC Act is not required.

1.1.3 Project changes

The Project has not been subject to a modification under section 5.25 of the EP&A Act.

The following consistency assessments have been prepared to support the undertaking of the Project:

- EIS Consistency Assessment Report (Minor) Kildare Catholic College (MR, April 2025)
- EIS Consistency Assessment Report (Minor) Cassidy Parade and Pearson Cassidy (MR, April 2025)
- EIS Consistency Assessment Report (Small Scale) Wagga Traffic Investigations (MR, May 2025)
- EIS Consistency Assessment Report (Minor) Edmondson Street Utilities (MR, July 2025)
- EIS Consistency Assessment Report (Minor) Edmondson Street Timing (MR, July 2025)

- EIS Consistency Assessment Report (Minor) Diver Platforms Stage B (MR, August 2025)
- EIS Consistency Assessment Report (Minor) Junee Precinct (MR, August 2025)
- EIS Consistency Assessment Report (Minor) Albury Precinct (MR, September 2025)
- EIS Consistency Assessment Report (Minor) Wagga Stage B (MR, September 2025)
- EIS Consistency Assessment Report (Minor) Junee to Illabo Clearances (MR, September 2025)
- EIS Consistency Assessment Report (Minor) Riverina Highway Site Establishment (MR, September 2025)
- EIS Consistency Assessment Report (Minor) Wagga Wagga Traffic Mitigations (MR, October 2025)
- EIS Consistency Assessment Report (Minor) Bomen Yard Construction Boundary Changes (MR, November 2025)
- EIS Consistency Assessment Report (Small Scale) Albury North Signal Hut (MR, November 2025)
- EIS Consistency Assessment Report (Minor) Signalling Scope Stage B (MR, November 2025)
- EIS Consistency Assessment Report (Minor) Culcairn Site Establishment (MR, November 2025)
- EIS Consistency Assessment Report (Minor) The Rock & Table Top Site Establishment (MR, November 2025)

1.2 Purpose of consistency assessment

This consistency assessment has been prepared in accordance with the Inland Rail Pty Ltd (IRPL) specification for NSW Consistency Assessments (0-0000-902-EEC-00-SP-0001_1). The purpose of this consistency assessment is to:

- Describe the Proposed Change relative to the Division 5.2 approval.
- Assess the environmental impacts associated with the Proposed Change relative to the Division 5.2 approval.
- Determine if the Proposed Change is consistent with the Division 5.2 approval or whether further approval is required either for a modification application or a new Project.

2 Proposed Change

2.1 Description of Proposed Change

The EAD identified the indicative proposal sites to enable construction of the reference design for the Albury to Illabo (A2I) section of the Inland Rail program. Further detailed design, construction planning, and site surveys have identified refinements to the construction methodology and resulted in the requirement to adjust the construction boundary as defined in the Division 5.2 approval and described in the EAD.

The Proposed Change relates to the construction impact zone (CIZ) at the following enhancement site:

- Uranquinty Yard clearances enhancement site (Uranquinty Yard)

This Consistency Assessment (CA) considers the Proposed Change, which involves extending the approved construction boundary. This includes adjustments to the CIZ to allow for adequate space and access for supporting works associated with the wider scope of activities at Uranquinty.

For the purpose of this Consistency Assessment, the areas proposed to be expanded are referred to as the 'proposed CIZ extension areas'. The proposed CIZ extension areas fall within the existing rail corridor and connect to adjacent public roads where access points are proposed. The proposed CIZ extension areas are shown in greater detail in relation to key environmental constraints in Figure 2-1.

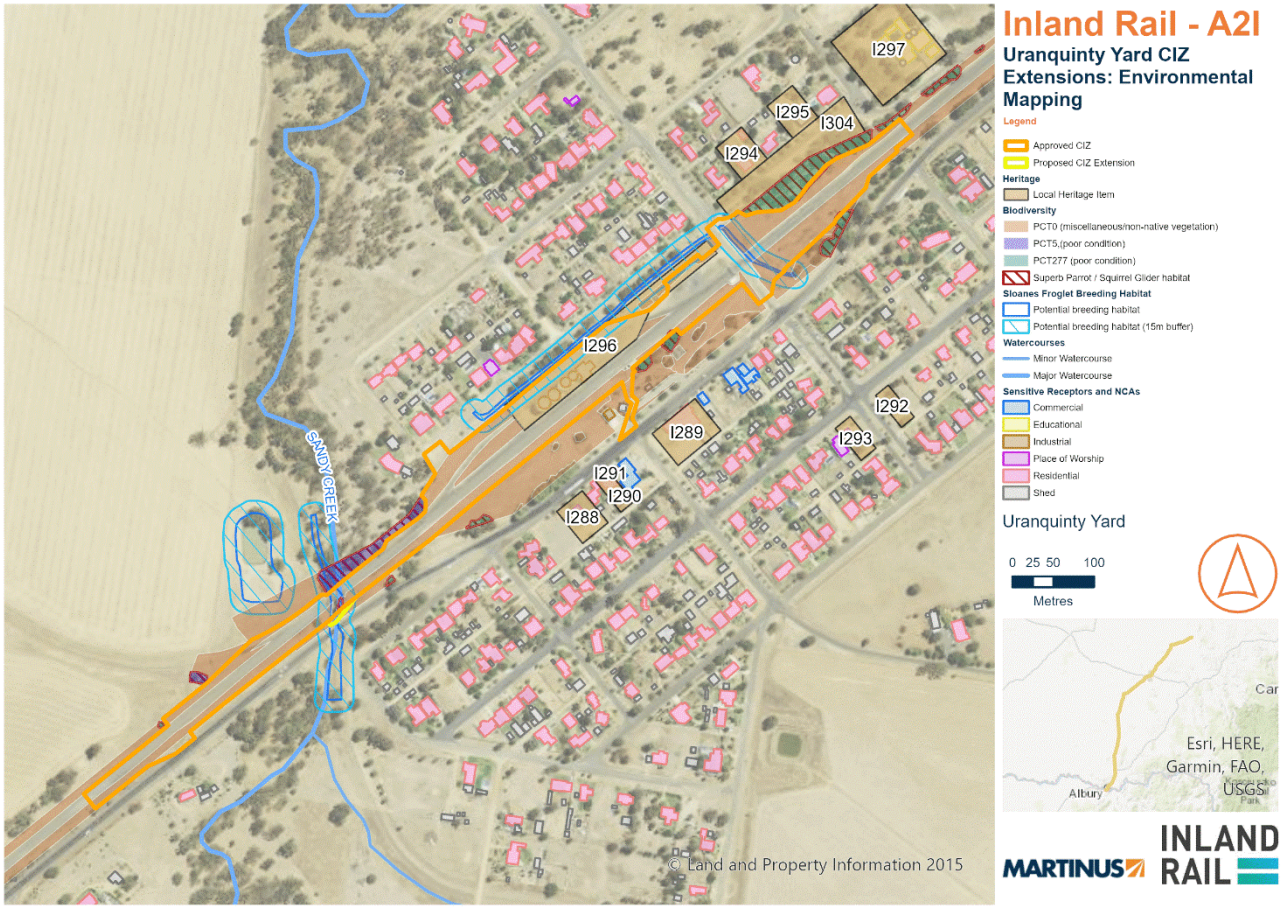


Figure 2-1: Additional area extent for Proposed Change shown by yellow line

2.1.1 Methodology

Chapter 8 of the EIS provides an overview of construction activities for the Project and describes construction activities planned for each of the enhancement sites. The Proposed Change would enable

these construction activities to occur and would not introduce additional activities at these enhancement sites.

Work plan

Construction activities, including the required plant and equipment, that would be undertaken within the proposed CIZ are described below:

Site establishment activities

- Minor trimming and clearing of vegetation
- Establishment of site compound
- Preparation of laydown areas
- Upgrade and maintenance of existing access and haul roads

Site operational activities

- Operation of site compound
- Use of laydown and stockpile areas
- Facilitation of two-way construction traffic (including material, plant and equipment deliveries)
- Adequate access and space to allow for storage of track machines

Sandy Creek works

- Access point and track works to enable Sandy Creek bridge works

Plant and equipment

Plant and equipment required for these works include:

- Hand tools
- Light vehicles
- Compressor
- Mobile crane
- Plate compactor
- Crane franna (20-tonne)
- Elevated work platform (EWP)
- Excavator – slasher
- Excavator (15-tonne)
- Front end loader
- Generator
- Roller – static
- Tractor – slasher
- Truck – medium rigid (20-tonne)
- Truck & Dog
- Truck – vacuum (NDD)
- Water cart

2.2 Need

The EAD identified the 'Proposal site area' to enable construction of the reference design, which forms the construction boundary, as defined in the Division 5.2 approval. Further detailed design and site surveys resulted in the requirement to adjust the approved construction boundary to allow for adequate space and access for site establishment and operational activities and supporting works associated with the wider scope of activities at Uranquinty.

The Proposed Change is required for constructability of the Project, which is not adequately considered as part of the reference design in the EIS.

2.3 Location and setting

The Proposed Changes relate to the Uranquinty Yard clearances enhancement site, located in the Wagga Wagga Precinct. The enhancement site is shown in Figure 2-1 above.

Aspect specific location and setting information as it relates to the Proposed Change is contained in the subsections below.

2.4 Construction hours

The works associated with the Proposed Change will be timetabled to be carried out during the approved standard construction hours as per the Project's Environment Protection Licence #21984 (EPL), where possible. The standard construction hours are as follow:

- 7:00am to 6:00pm Monday to Friday, inclusive
- 7:00am to 6:00pm Saturday and
- At no time on Sundays or public holidays.

The Proposed Change activities may occur outside of standard construction hours, and the standard construction hours as stated under CoA E69 and EPL L4.1 condition. Any out-of-hours works (OOHW) within the extended CIZ would be implemented in accordance with CoA E71 and EPL L4.3, L4.4, L4.5 and L4.6 conditions.

3 Consultation

Inland Rail does not always carry out consultation for consistency assessments. However, in some cases consultation may be carried out to:

- Help identify the nature and scale of the impacts.
- Involve the community in the options considerations for the Proposed Change.
- Manage community expectations for the Project.
- Provide the best design outcome that minimises environmental impacts.

As considered above, Martinus Rail has undertaken ongoing consultation with asset owners in relation to determining a suitable design and to coordinate construction impacts on existing operational utilities.

Consultation with each of the affected landowners where works are proposed outside the construction boundary would be undertaken prior to commencement of works.

Where vegetation removal is proposed on land not owned by Inland Rail, consultation will be carried out with the property owner including confirming any revegetation/rehabilitation requirements. This will be undertaken in accordance with the Community Communication Strategy (IRPL, 2024), prior to the removal of vegetation.

Where a proposed CIZ extension is subject to the preparation of a land licence/agreement, works will only occur following the approval of that land licence/agreement. Any land licence/agreements required as part of this CA will be provided to IRPL prior to commencement of works.

The community would be notified in accordance with Section 7.1 of the Community Communication Strategy (IRPL, 2024), including where works may be required outside of the approved construction hours for A2I, prior to commencement of works. Any complaints, feedback or enquiries would be handed in accordance with Section 8 of the Community Communication Strategy.

4 Environmental Assessment

4.1 Environmental risk review

An environmental risk review of the proposed activities has been undertaken and is provided below in Table 4-1. Assessments of potential impacts are provided in greater detail for:

- Traffic and transport (Section 4.2)
- Noise and vibration (Section 4.3)
- Aboriginal heritage (Section 4.4)
- Non-Aboriginal heritage (Section 4.5)
- Biodiversity (Section 4.6)
- Hydrology and flood risk (Section 4.7)
- Soils and contamination (Section 4.8)
- Air quality (Section 4.9)
- Landscape and visual (Section 4.10)

Table 4-1: Consistency assessment review

ISSUE	Y/N	NOTES
Are works required outside the IR property acquisition boundary, or land not previously impact on by Project works?	Yes	For works occurring outside of the IRPL acquisition boundary, land licence/agreements will be prepared where required. These will be managed by the MR Communications Team (as discussed in Section 3 above).
Will the works result in any changes to form or functionality of the approved Project?	No	The Proposed Change would not impact on the form of functionality of the approved project. The Proposed Change is required to improve constructability of the approved Project following detailed design and would involve the same construction activities and operation as in the EAD.
Are there any potential impacts on traffic and transport associated with the works?	Yes	The Proposed Change may result in localised and short-term traffic and transport impacts during construction. Potential traffic and transport impacts are considered in greater detail in Section 4.2.
Are there any potential noise and vibration impacts associated with the works?	Yes	The Proposed Change may result in short-term noise impacts during construction. Potential noise impacts are considered in greater detail in Section 4.3.
Are there any potential impacts on known Aboriginal heritage items or sites located in the vicinity of the works?	Yes	The Proposed Change is located within Investigation Zone 8 which requires further investigation as noted in the EAD. Potential impacts are therefore considered in greater detail in Section 4.4.
Are there any potential impacts on non-Aboriginal heritage items or sites located in the vicinity of the works?	Yes	The Proposed Change is located in proximity to known non-Aboriginal heritage items and sites. These impacts are therefore considered in greater detail in Section 4.5.
Are the works within 50m of an EEC or threatened species?	Yes	The Proposed Change is located in areas where several threatened species have been sighted. These impacts are therefore considered in greater detail in Section 4.6.
Do the works require clearing of native vegetation or habitat trees?	No	Minor trimming and clearing of non-native vegetation will be required for the Proposed Change. These impacts are considered in greater detail in Section 4.6.
Are the works within 40m of a waterway or water body?	Yes	The Proposed Change is partially located within Sandy Creek. Potential impacts are therefore considered in greater detail in Section 4.7.

Are the works located on flood prone land?	Yes	The Proposed Change is located on flood prone land. These impacts are considered in greater detail in Section 4.7.
Are the works located on bushfire prone land?	No	The Proposed Change is not located on bushfire prone land.
Do the works involve ground disturbance of more than 2 hectares?	No	The additional construction impact zone required as part of the Proposed Change is under 2 hectares. The extent of ground disturbance required for the Proposed Change would be less than the proposed CIZ.
Are the works in an area of known salinity hazard risk?	Yes	The Proposed Change is located in areas of low salinity hazard. The impacts associated with salinity, are discussed in greater detail in Section 4.8.
Are the works in an area of known acid sulfate soil risk?	Yes	The Proposed Change is located in an area of a low probability for acid sulfate soils occurrence. The impacts associated with acid sulfate soils are discussed in greater detail in Section 4.7.3.
Will works require temporary or permanent placement of surplus spoil material?	Yes	The Proposed Change may require temporary placement of surplus spoil material; this material will be accommodated within the proposed stockpile/laydown sites and reused/disposed of in accordance with Chapter 23 of the EIS.
Are the works in an area of known contamination risk?	Yes	The Proposed Change is located in an area noted as a general contamination risk and intersects multiple area of environmental concern (AEC) sites discussed in the EAD. Potential impacts associated with contamination are considered in greater detail in Section 4.7.3.
Are there any potential air quality impacts associated with the works?	Yes	The Proposed Change has the potential to result in minor and short-term air quality impacts during construction. Potential air quality impacts are discussed in greater detail in Section 4.9.
Are there any potential landscape and visual impacts associated with the works?	Yes	The Proposed Change would result in potential minor and short-term landscape and visual impacts during construction. Potential landscape and visual impacts are discussed in greater detail in Section 4.10.
Will works result in any operational impacts further to those detailed in the approved Project?	No	The Proposed Change is required to facilitate construction related activities within the rail corridor and adjoining lands. The Proposed Change would not represent an increase in operational impact compared to that which was assessed as part of the Project.

4.2 Traffic and transport

4.2.1 Existing environment

The following discussion is drawn from the EAD (EIS, Chapter 9 and Technical Paper 1).

The Uranquinty Yard clearances enhancement site is connected to Wagga Wagga by the Olympic Highway running north-south between them. Key roads within Uranquinty Yard are as follows (and presented in Figure 4-1):

Olympic Highway

- Two-way, two-lane state-controlled highway that runs from the Hume Highway l8km north of Albury (23km north of the Murray River) to the Mid-Western Highway at Cowra.
- In the vicinity of Uranquinty Yard, the highway is generally rural and features 3.7m wide lanes, areas of sealed and unsealed shoulders, and has a posted speed limit of 50, residential accesses and a school zone and subsequently has a lower speed limit than outside of the Uranquinty area.
- Material, plant and equipment deliveries will be undertaken via existing access points at Olympic Highway

Yarragundry Street/Uranquinty Cross Road

- Two-way, two-lane locally controlled urban road that generally runs north south and provides access to Uranquinty town centre, the Uranquinty power station, and provides cross connectivity within Uranquinty via a rail level crossing north of Olympic Highway.
- In the vicinity Uranquinty Yard, the road generally features 3.4m wide lanes, areas of sealed and unsealed shoulders, and has a posted speed limit of 50km/h through the Uranquinty urban area and 100km/h in the rural area.

Hanging Rock Road

- Two-way, one lane locally controlled rural road that generally runs northwest from Uranquinty Cross Road and provides rural residential access.
- In the vicinity of Uranquinty Yard, the road generally features a 4.4m sealed width (approx.) and unsealed shoulders, and has a posted speed limit of 100km/h.

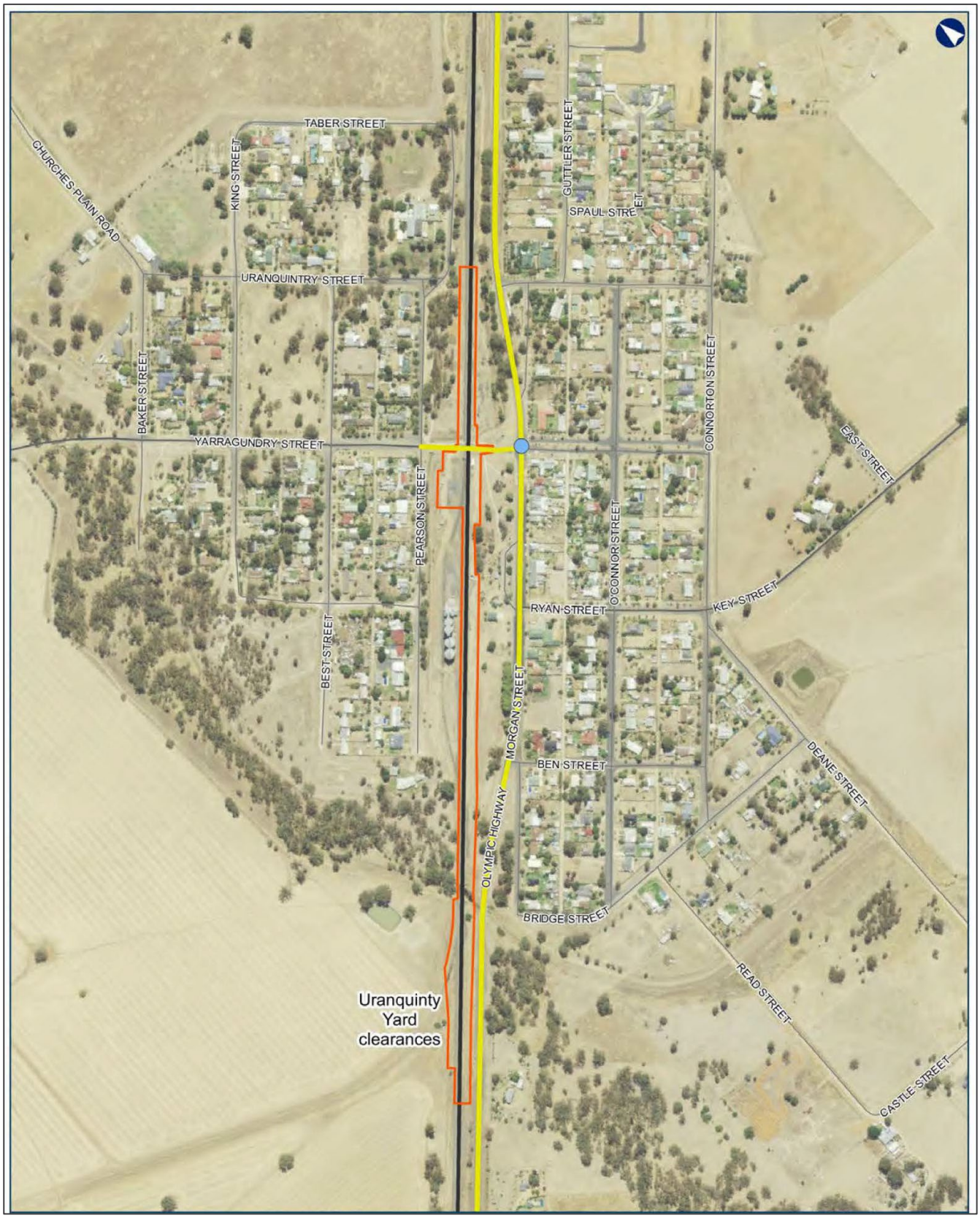


Figure 4-1: EAD mapped key road links and intersections at Uranquinty

On-street kerbside parking is generally allowed on the urban road network in the vicinity of Uranquinty Yard unless signed otherwise and demand for this parking would be low due to provision of off-street parking within industrial, retail, and residential uses in the surrounding area.

4.2.2 Impact assessment

The Proposed Change would result in potential minor and short-term traffic and transport impacts. The number and type of construction vehicles required for the proposed works are aligned with the EAD, therefore, no increase in construction traffic is anticipated.

In the instance any footpath or road closures are required to support the works, closures will be set up as the associated Traffic Guidance Schemes (TGS) and will be implemented during the approved construction hours (as noted in Section 2.4). There are no 24/7 footpath or road closures anticipated for these construction hours.

4.2.3 Conclusion

The traffic and transport impacts are generally in accordance with the impacts considered as part of the EAD and would be managed in accordance with traffic management as part of the broader A2I Project and in accordance with the Infrastructure Approval.

All applicable mitigation measures in the Conditions of Approval (CoAs) and Updated Mitigation Measures (UMMs) will be implemented, with any additional mitigation measures outlined in Table 4-14.

4.3 Noise and vibration

4.3.1 Existing environment

Common noise and vibration sources in the subject area are train movements along the operational rail corridor, major road traffic and local traffic. Potentially sensitive receivers are those that may be affected by changes in noise and vibration levels within the work area. Consistent with the adopted standards and guidelines, sensitive receivers in the work areas may include residential dwellings, schools and education institutions, places of worship, childcare centres, medical facilities, commercial property and industrial premises.

The existing vibration environment in close proximity to the railway line includes vibration from existing freight train movements on the alignment. Additional sources of vibration may be associated with operation of industrial premises, road traffic operations and construction activities typical of the environment. Adjacent heritage structures are considered as vibration sensitive receivers due to the potential for cosmetic damage; however, a heritage structure should not be assumed to be more sensitive to vibration, unless it is structurally unsound, as per CoA E41.

Noise catchment areas

Noise catchment areas (NCAs) were defined in the EIS to classify groups of sensitive receivers that are likely to have a similar existing noise environment and experience similar impacts from construction of the Project. These were determined through reference to aerial imagery and land use maps and verified during background noise monitoring.

A Construction Noise and Vibration Impact Statement (CNVIS) (Doc No: 6-0052-210-EEC-W1-AS-0001_0) (SLR, July 2025) was prepared for Uranquinty Yard, and is presented under Appendix A.

Addendums to the endorsed CNVIS (CNVIS Addendum) have been prepared for the scope of works associated at Uranquinty Yard (involving the additional CIZ extensions not assessed in the endorsed CNVIS). The CNVIS Addendums are noted below and presented under Appendix B:

- CNVIS Addendum 1 (Doc No: 6-0052-210-EEC-W1-AS-0001_ADD)
- CNVIS Addendum 2 (Doc No: 6-0052-210-EEC-W1-AS-0001_ADD2)

The NCA description, approximate number of sensitive receivers, Rating Background Levels (RBLs) and Noise Management Levels (NMLs) associated with the Proposed Change are shown in Table 4-2, Table 4-3 and Figure 4-2 below.

Table 4-2: Noise catchment area

ENHANCEMENT SITE	NCA ID	APPROXIMATE NUMBER OF RECEIVERS IN NCA	DESCRIPTION	RBL (dBA)		
				DAY[1]	EVENING[1]	NIGHT[1]
Uranquinty Yard clearances enhancement site	NCA 09	355	The township of Uranquinty is residential in nature and affected by noise sources including the rail corridor, Olympic Highway and local road traffic.	39	39 (41[2])	30

Note 1: Time periods defined as - Day: 7am to 6pm Monday to Saturday, 8am to 6pm Sunday; Evening, 6pm to 10pm; Night 10pm to 7am Monday to Saturday, 10pm to 8am Sunday (EAD)

Note 2: The evening RBL data has been reduced to the daytime period RBL in this case (bracketed figures indicates the measured value)

Table 4-3: NCA and noise management levels

NCA ID	NOISE MANAGEMENT LEVEL (NML)			
	APPROVED HOURS (RBL + 10dB)	OUT OF HOURS[1,2]		
		DAYTIME (RBL + 5dB)	EVENING (RBL + 5dB)	NIGHT-TIME (RBL +5dB)
NCA 09	49	44	44	35

Note 1: Approved Construction Hours are Monday to Saturday 7 am to 6 pm, as defined in CoA E69 (CNVIS)

Note 2: Work outside of the Approved Hours is defined as OOHW = Out of Hours Work. Daytime out of hours is Sunday and public holidays between 8 am to 6 pm. Evening is 6pm to 10pm Monday – Sunday (including public holidays). Night-time is 10pm to 7am Monday – Saturday and 10pm to 8am Sunday (including public holidays (CNVIS)

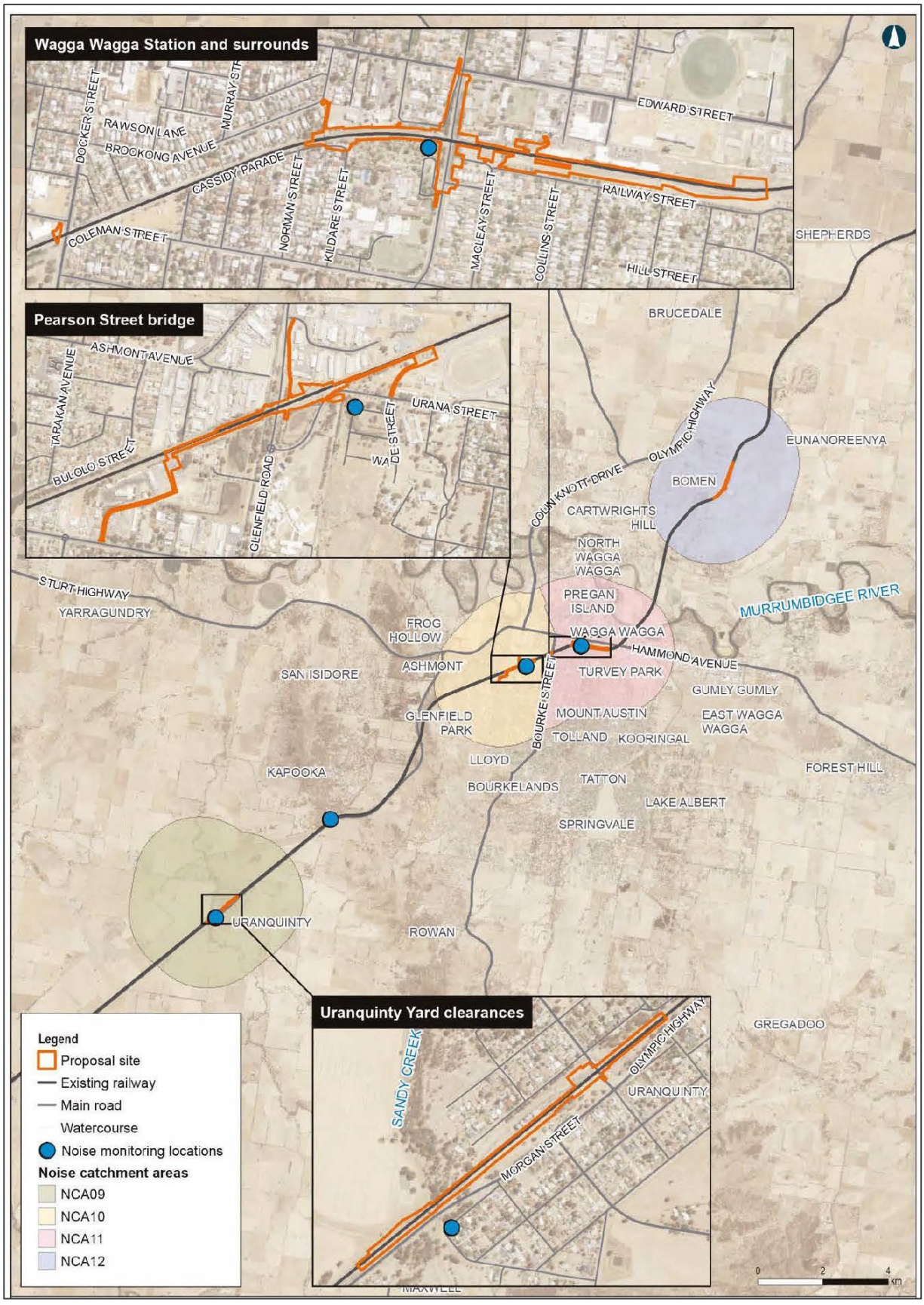


Figure 4-2: EAD mapped NCA 09 in relation to the Proposed Change

4.3.2 Construction hours

The construction hours for the enhancement sites are as discussed in Section 2.4, with the following also noted:

Highly noise intensive works

'Highly noise intensive works' as per the Project Approval are defined as:

- use of power saws, such as used for cutting timber, rail lines, masonry, road pavement or steel work
- grinding metal, concrete or masonry
- rock drilling
- line drilling
- vibratory rolling
- bitumen milling or profiling
- jackhammering, rock hammering or rock breaking
- impact piling; and
- tamping (for rail projects).

As outlined in Condition of Approval (CoA) E70, any highly noise intensive works that result in an exceedance of the applicable NML at the same receiver must only be undertaken between:

- 8:00am to 6:00pm Monday to Friday
- 8:00am to 1:00pm Saturday, and
- If continuously, then not exceeding (3) hours, with a maximum cessation of work of not less than an hour.

Out-of-hours work

In accordance with CoA E73, where out-of-hours work (OOHW) is required for:

- For carrying out work that if carried out during standard hours would result in a high risk to construction personnel or public safety based on a risk assessment carried out in accordance with AS/NZS ISO 31000:2009: "Risk management; or
- Where the relevant roads authority has advised the Proponent in writing that carrying out the work during standard hours would result in a high risk to road network performance and a road occupancy licence will not be issued; or
- Where the relevant utility service operator has advised the Proponent in writing that carrying out the work during standard hours would result in a high risk to the operation and integrity of the utility network; or
- Work undertaken in a rail possession for operational or safety reasons.
- This will be regulated through the OOHW Protocol except as permitted by an EPL.

4.3.3 Impact assessment

Predicted noise levels

The Proposed Change activities have been incorporated and assessed in the CNVIS Addendums (Appendix B). The Proposed Change has been assessed utilising SLR Predict, the A2I noise and vibration management tool.

The Proposed Change activities are referred to as 'Work Scenarios', with the following noted:

- Work Scenario 1 (W.001) as site establishment activities - under CNVIS Addendum 1
- Work Scenario 2 (W.002) as site operation activities - under CNVIS Addendum 1

- Work Scenario 10A (W.010A) as Sandy Creek access works - under CNVIS Addendum 2

W.001

CNVIS Addendum 1 has assessed the revised work area, which consists of the work area identified in the endorsed CNVIS and additional work area identified in this Consistency Assessment. The revised work area encompasses three compound areas previously assessed in the endorsed Uranquinty Yard CNVIS, and additional areas not previously assessed for scenario W.001.

The highest generating items of plant and equipment in this work scenario (front end loader and articulated dump truck) have been considered, as a worst-case scenario with 100% utilisation within a 15-minute assessment period.

Table 4-4 provides a summary of the exceedances identified for daytime out of hours, as the most affected period. It compares the following:

- W.001 exceedances identified in the Uranquinty Yard CNVIS
- W.001 exceedances identified in the SLR Predict results for the Proposed Change

Table 4-4: Exceedance comparisons for W.001 (daytime OOH)

ASSESSMENT RESULTS	NUMBER OF RESIDENTIAL RECEIVERS WITH NML EXCEEDANCE	
	CNVIS – W.001	SLR PREDICT – W.001 REVISED WORK AREA
Total Lw (dBA)	**115**	**114**
Noticeable (1-5 dB)	100	85
Clearly Audible (6-15 dB)	134	136
Moderately Intrusive (16-25 dB)	52	63
Highly Intrusive (>25 dB)	3	13

Table 4-4 shows a similar level of impacts resulting from the revised work area (last column) compared to that assessed in the endorsed Uranquinty Yard CNVIS. There is a decreased number of receivers experiencing noticeable (1-5 dB exceedance) level of noise, however, there is an increase in the number of receivers experiencing clearly audible, moderately intrusive and highly intrusive (>5 dB exceedance) noise levels, likely due to the increased size of the work area.

W.002

CNVIS Addendum 1 has assessed the revised work area, which consists of the work area identified in the endorsed CNVIS and additional work area identified in this Consistency Assessment. The revised work area encompasses three compound areas previously assessed in the endorsed Uranquinty Yard CNVIS, and additional areas not previously assessed for scenario W.002.

The highest generating items of plant and equipment in this work scenario (front end loader and compressor) have been considered, as a worst-case scenario with 100% utilisation within a 15-minute assessment period.

Table 4-5 provides a summary of the exceedances identified for night out of hours, as the most affected period. It compares the following:

- W.002 exceedances identified in the Uranquinty Yard CNVIS
- W.002 exceedances identified in the SLR Predict results for the Proposed Change

Table 4-5: Exceedance comparisons for W.002 (night-time OOH)

ASSESSMENT RESULTS	NUMBER OF RESIDENTIAL RECEIVERS WITH NML EXCEEDANCE	
	CNVIS – W.002	SLR PREDICT – W.002 REVISED WORK AREA
Total Lw (dBA)	**113**	**115**
Noticeable (1-5 dB)	21	4
Clearly Audible (6-15 dB)	176	126
Moderately Intrusive (16-25 dB)	116	136
Highly Intrusive (>25 dB)	28	75
Above Sleep Disturbance (>Screening level)	267	191
Above Sleep Awake (>65 dB)	12	32

Table 4-5 shows an overall increase in the intensity of impacts resulting from the revised work area (last column) compared to that assessed in the endorsed Uranquinty Yard CNVIS. There is an increased number of receivers experiencing both a moderately intrusive (16-25 dB) level of noise and a highly intrusive level of noise (>25 dB exceedance), which is likely due to the increased size of the work area.

W.010A

CNVIS Addendum 2 has assessed the additional work scenario (W.010A) required for the Proposed Change and will enable the works associated with Sandy Creek bridge. This work area required for the new work scenario has been identified in this CA.

The full plant and equipment list (plate compactor and excavator – at 100% utilisation) has been considered as a worst-case scenario within a 15-minute assessment period.

There is a limitation in allowing a comparison of the SLR Predict results with other work scenarios in the endorsed CNVIS due to the difference in location, distance and plant and equipment. Due to this limitation, this new work scenario was assessed on its own, with a comparison of affected receivers between daytime hours and daytime OOH. Table 4-6 and Table 4-7 provide a summary of the exceedances identified through various assessments, with the following noted:

- W.010A exceedances identified in the SLR Predict results during approved daytime
- W.010A exceedances identified in the SLR Predict results during daytime OOH

Table 4-6: Noise exceedances for W.010A (approved daytime)

ASSESSMENT RESULTS	NUMBER OF RESIDENTIAL RECEIVERS WITH NML ECEEDANCE
	SLR PREDICT – W.010A (APPROVED DAYTIME)
Total Lw (dBA)	**108**
Clearly Audible (1-10 dB)	4
Moderately Intrusive (11-20 dB)	0
Highly Intrusive (>20 dB)	0

Table 4-7: Noise exceedances for W.010A (daytime OOH)

ASSESSMENT RESULTS	NUMBER OF RESIDENTIAL RECEIVERS WITH NML ECEEDANCE
	SLR PREDICT – W.010A (DAYTIME OOH)
Total Lw (dBA)	**108**
Noticeable (1-5 dB)	10
Clearly Audible (6-15 dB)	4
Moderately Intrusive (16-25 dB)	0
Highly Intrusive (>25 dB)	0

Table 4-6 shows four affected residential receivers with the potential to experience clearly audible (1-20 dB) noise impacts, with Table 4-7 showing 14 affected residential receivers with the potential to experience noticeable (1-5 dB) and clearly audible (6-15 dB) noise impacts.

Compared to other work scenarios in the endorsed CNVIS, the number of affected receivers is very small, as the work area, for W.010A, is located on the western edge of town with minimal receivers in close proximity.

The receivers potentially affected by the new work scenario (W.010A) are also identified as being impacted by the following scenarios, in the endorsed CNVIS, such as:

- W.003 – contamination sampling
- W.004 – geotechnical investigation
- W.005 – track work – peak
- W.006 – track work – typical
- W.010 – Sandy Creek bridge work – peak
- W.011 – Sandy Creek bridge work – typical

Ground-borne noise

The Proposed Change does not require any ground-borne noise-intensive equipment; therefore, no ground-borne noise impacts are expected.

Vibration impacts

The Proposed Change does not require any vibration-intensive equipment; therefore, no vibration impacts are expected.

Cumulative impacts

There is potential for cumulative construction impacts from multiple construction activities being completed in different areas of the Proposed Change.

As noted in the CNVIS since the construction scenarios required for various stages of the Project would generally require similar items of equipment, concurrent construction work being completed near to a particular area could theoretically increase the worst-case noise levels in this report by around 3 dB (ie a logarithmic adding of two sources of noise at the same level).

The likelihood of worst-case noise levels being generated by two different work activities at the same time is, however, considered low and rather than increase construction noise levels, the impact of concurrent work would generally be a limited to a potential increase in the duration, and annoyance, of noise impacts on the affected receivers. In practice, construction noise levels in any one location would vary and would be frequently much lower than the worst-case scenario assessed due to construction staging moving work around within the study area and, in many cases, only a few items of equipment being used at any one time

Feasible and reasonable steps to consult and coordinate with other construction projects when they become aware of them and if they have the potential to impact the same receivers concurrently, to minimise

cumulative impacts of noise and vibration and maximise respite for affected sensitive receivers (in accordance with CoA E72 and E83).

4.3.4 Conclusion

Feasible and reasonable management and mitigation measures will be implemented as required to minimise noise and cumulative impacts for the scope of works as per the Proposed Change.

All applicable mitigation measures in the CoAs and UMMs will be implemented, with any additional mitigation measures outlined in Table 4-14.

4.4 Aboriginal heritage

4.4.1 Existing environment

The following discussion is drawn from the EAD (EIS, Chapter 10 and Technical Paper 2 – Aboriginal Cultural Heritage Assessment Report (ACHAR)) for Uranquinty Yard, and the Heritage Assessment (HA) prepared by OzArk for the Proposed Change area.

The study area for the ACHAR included the length of the existing railway corridor from Albury to Illabo, with a specific focus on the 14 enhancement sites that could be directly or indirectly impacted by the Project.

The HA (presented under Appendix C) was prepared through a series of site walkovers and desktop assessments in relation to the location and activities associated with the Proposed Change, and its subsequent potential impact to Aboriginal heritage.

Site Investigation Zone 8

Uranquinty Yard is located within Site Investigation Zone 8 (shown in Figure 4-3), which traverses three soil landscapes, Belfrayden, O'Briens Creek and Pearson, also largely alluvial and transferral. The topography of this area is very flat, punctuated only by the course of Sandy Creek through the surrounding plains. All three soil landscapes would favour the preservation of archaeological sites (ACHAR).

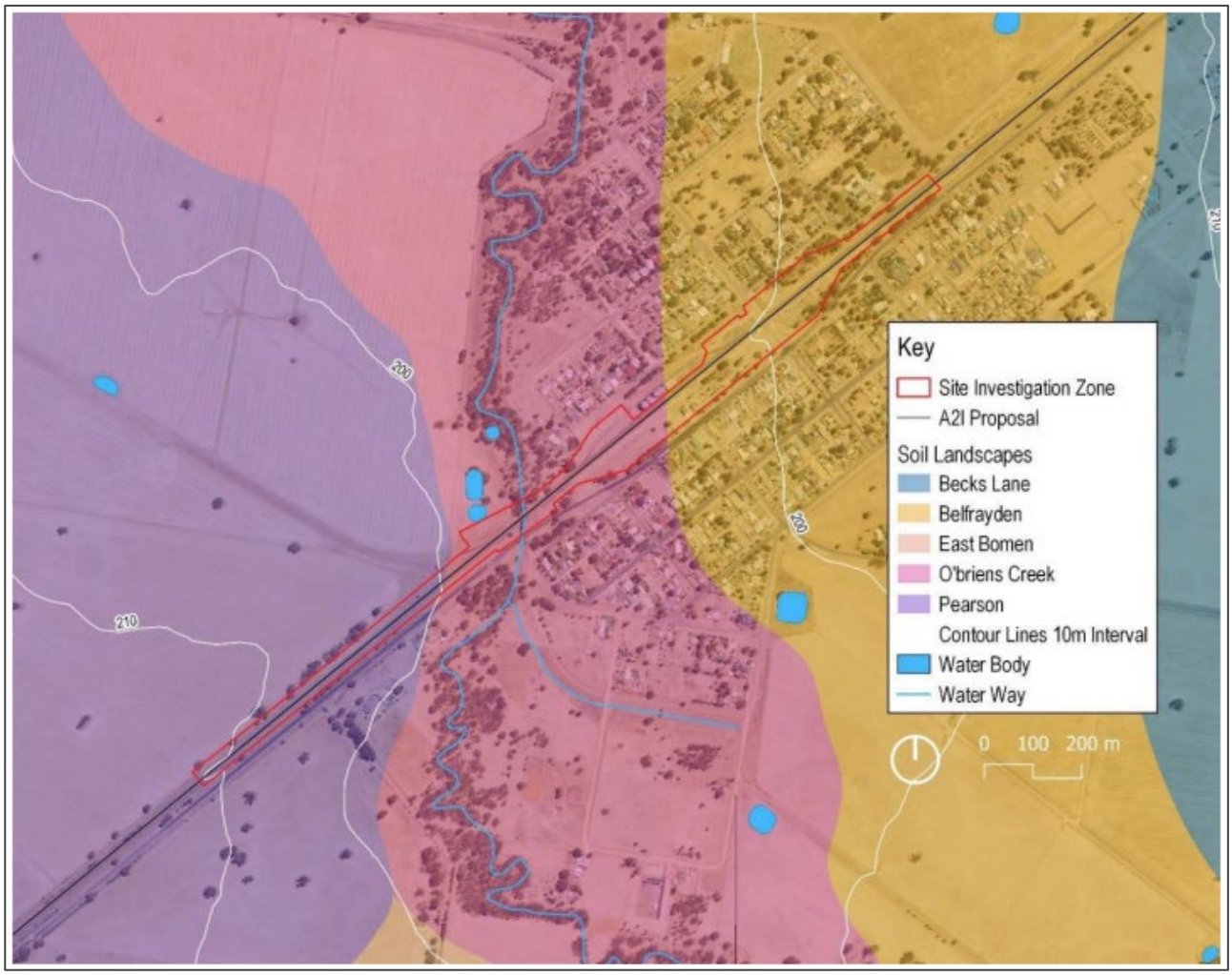


Figure 4-3: EAD mapped Site Investigation Zone 8 in relation to Uranquinty

The general proximity of the zone to Sandy Creek indicates the possibility of archaeological potential in the area. However, the majority of this investigation zone is within previously disturbed and developed land. A relatively undisturbed area remains to the southeast side of the rail lines within this investigation zone.

4.4.2 Impact assessment

AHIMS search

An AHIMS search completed on 30 September 2025 (Appendix 1 of Appendix C) which noted no Aboriginal sites have been registered within the search area. There are no other sources of information to indicate that Aboriginal objects are likely in the CIZ extension area.

Landform

The CIZ extension extends across flat alluvial plains, situated approximately 200 metres above sea level. The CIZ extension is also intersected by a non-perennial watercourse, Sandy Creek. This landform is defined in the *Due Diligence Code of Practice* as archaeologically sensitive (land within 200 metres of waters).

Visual inspection

A visual inspection of the CIZ was completed by the Project Archaeologist on 1 October 2025. No Registered Aboriginal Party (RAP) representatives attended the inspection.

The CIZ extension area was noted as being heavily disturbed by the construction of the Uranquinty township and various elements of railway or road infrastructure. Ground surface visibility was recorded as very low outside of the existing tracks due to vegetation and extensive spreading of ballast material.

Areas of potential archaeological sensitivity at Sandy Creek, identified at the desktop level, were considered during the visual inspection to have low archaeological potential, owing to the existing disturbance from the establishment of the railway and associated bridge.

4.4.3 Conclusion

The assessment for Aboriginal heritage using the Due Diligence Code has determined that the proposed CIZ extension has a low likelihood of harming Aboriginal objects areas of archaeological potential. No previously recorded Aboriginal sites are within, or near to, the CIZ extension, and it was determined that due to land use disturbance, there is a very low likelihood of intact, subsurface archaeological deposits. Therefore, no further archaeological investigation is required.

The works may proceed with caution and in the unlikely event that Aboriginal objects are encountered, refer to the Unexpected Heritage Finds and Human Remains Procedure in Appendix E.

All applicable mitigation measures in the CoAs and UMMs will be implemented, with any additional mitigation measures outlined in Table 4-14.

4.5 Non-Aboriginal heritage

4.5.1 Existing environment

The following discussion is drawn from the EAD (EIS, Chapter 11 and Technical Paper 3 - Non-Aboriginal Statement of Heritage Impact (NASoHI)) for Uranquinty Yard, and the Heritage Assessment (HA) prepared by OzArk for the Proposed Change area. The study area for the EAD included the length of the existing railway corridor from Albury to Illabo, with a specific focus on the 14 enhancement sites that could be directly or indirectly impacted by the Project.

The HA (presented under Appendix C) was prepared through a series of site walkovers and desktop assessments in relation to the location and activities associated with the Proposed Change, and its subsequent potential impact to non-Aboriginal heritage.

A desktop search was conducted on the following databases to identify any potential previously recorded heritage items within the CIZ extension. The results of this search are summarised in Table 4-8 and shown in Figure 4-5 below. As shown in Figure 4-5, the heritage curtilage for item I304 ‘Memorial Avenue’ listed on the Wagga Wagga Local Environmental Plan (2010) (Wagga Wagga LEP) is considered to be located to the north of Yarragundry Street (along Pearson Street), as opposed to the south (as mapped in the EAD).

Table 4-8: Heritage items that intersect or are adjacent to the Proposed Change

ENHANCEMENT SITE	HERITAGE NAME	HERITAGE LISTING	DISTANCE FROM PROPOSED CHANGE
Uranquinty Yard clearances enhancement site	Uranquinty Silos	Wagga Wagga LEP (I296)	Partially within the CIZ extension
	Memorial Avenue	Wagga Wagga LEP (I304)	Partially within the CIZ extension
	St Patrick’s Roman Catholic Church	Wagga Wagga LEP (I288)	Outside of the CIZ extension
	Uranquinty General Store	Wagga Wagga LEP (I290)	Outside of the CIZ extension
	Uranquinty hotel	Wagga Wagga LEP (I289)	Outside of the CIZ extension

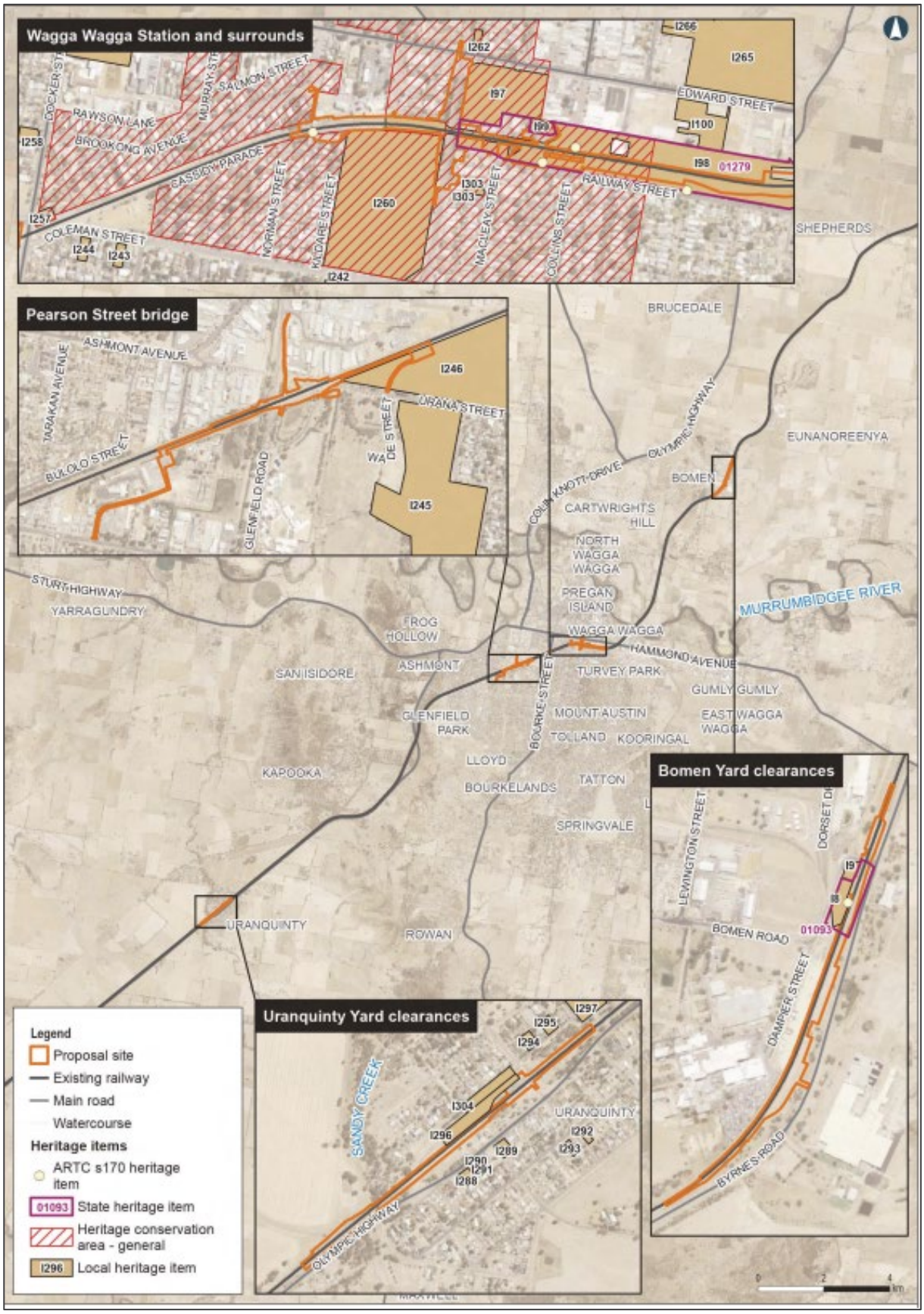


Figure 4-4: EAD mapped location of known non-Aboriginal heritage items near the Proposed Change

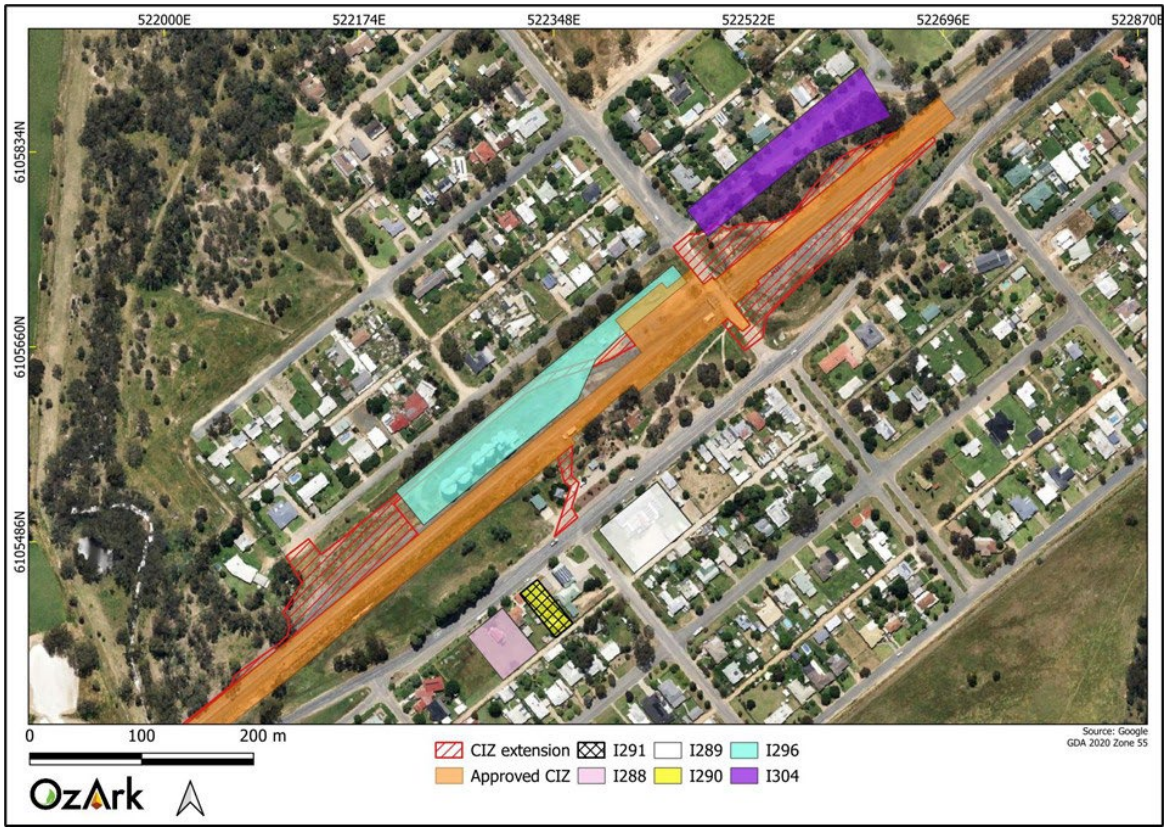


Figure 4-5: HA mapped location of LEP listed items near the Proposed Change (OzArk)

4.5.2 Impact assessment

Summary of significance

The State Heritage Register (SHR) summarises the significance of the LEP listed items Memorial Avenue (LEP I304) and the Uranquinty Silos (LEP I296) as below.

Uranquinty Silos

- The concrete silos are commonly found dolled along railway lines and are the first structures associated with large-scale grain handling in the region and have a landmark quality. Built 1920 and received the first wheat delivery in 1920-21 season. Constructed by the Government as part of the original scheme to establish a grain elevator system in New South Wales. Uranquinty silos had a capacity of 150,000 bushels [4050 tonnes]. Comprised of workhouse, elevator and two concrete bins.
- The SHR lists the large concrete silos as locally significant.

Memorial Avenue

- A row of white cedars which line the west side of Pearson Steet (northern block only). This avenue of white cedar trees has local significance as it was planted to commemorate each soldier who went to war from Uranquinty.
- The SHR lists the row of white cedars which line the west side of Pearson Street as locally significant.

Uranquinty Hotel

- Long low building with a prominent central gable projection featuring decorative half timbering to the gable end. The hip roof is clad with corrugated iron. Built in the 1880s. The hotel forms an important community focus and is an attractive element in the main street of Uranquinty.
- The SHR lists the Uranquinty Hotel as locally significant.

Uranquinty General Store

- Brick construction with a corrugated iron roof and an awning verandah. The building was originally a bakery; the bakehouse still stands at the rear of the store.
- The former general store was until recent times the focus of the Uranquinty community and is of historical and social significance.

St Patrick's Roman Catholic Church

- A red brick church with a steeply pitched gable roof with exposed rafters. Features include buttresses and timber lancet windows. White painted render detailing to the buttresses and window heads.
- The SHR lists St Patrick's Roman Catholic Church as holding historical and social significance to the Roman Catholic community of Uranquinty and district.

Visual inspection

A visual inspection of the CIZ extension was undertaken by the Project Archaeologist on 1 October 2025. The CIZ extension intersects the curtilages of the two LEP-listed items – Memorial Avenue (LEP I304) and Uranquinty Silos (LEP I296).

The visual inspection identified a rail track line associated with the Uranquinty Silos which runs parallel to the main rail line on the western side of the Silos. The track line was noted as no longer in service. The track line extends across and outside of the LEP curtilage and is not included on the SHR as being of significance in relation to the Silos. However, as noted in the HA, the track line should be avoided where possible (best practice).

The Memorial Avenue trees are in good condition, and it is considered that the proposed works will have a negligible impact on the heritage fabric of this item, being physically separated by a fence line.

The proposed activities will avoid all structures and heritage listed trees associated with the Uranquinty Silos and Memorial Avenue, which have been identified as holding local heritage significance. All parking and laydown areas are located at a suitable distance from the Uranquinty Silos as to not impact the viewshed to and from the item. Additionally, the proposed works within the LEP-listed curtilages will be limited to within existing areas of disturbance, and as such there is negligible risk of harm to listed heritage items.

All physical elements associated with the Uranquinty Silos and Memorial Avenue are extant. Therefore, there is negligible potential for archaeological deposits associated with these items to be present within the LEP curtilages.

The remainder of the CIZ extension extends across areas outside of LEP-listed curtilages. These areas were assessed during the visual inspection as being disturbed by the construction of rail and road infrastructure. As such, they have a low likelihood of containing unrecorded, significant, historic archaeological deposits.

4.5.3 Conclusion

The proposed activities associated with the CIZ extension do not entail any ground disturbing works within the curtilages of the two LEP-listed items and primarily include activities such as temporary laydown/stockpiling areas, work compounds, and use of existing access tracks.

All heritage fabric within LEP and SHR curtilages will be avoided, and it is considered that there will be negligible impact to the heritage values of both Memorial Avenue and Uranquinty Silos as a result of the proposed works within the CIZ extension.

Additionally, it is assessed that the CIZ extension will have a negligible impact on the heritage values of the Uranquinty Hotel, Uranquinty General Store and St Patricks Roman Catholic Church.

In the unlikely event that historic objects are encountered, refer to the Unexpected Heritage Finds and Human Remains Procedure in Appendix E.

All applicable mitigation measures in the CoAs and UMMs will be implemented, with any additional mitigation measures outlined in Table 4-14.

4.6 Biodiversity

4.6.1 Existing environment

A Biodiversity Assessment Report Memo (BARM) (East Coast Ecology, December 2025) (Appendix D) has been prepared for the Proposed Change area, referenced as 'Subject Land'.

The Subject Land is mapped as occurring on both the 'Belfrayden' and 'O'Briens Creek' soil landscapes, characterised by gently undulating plain of thick alluvial clay sequence and gently undulating plains of alluvial sediments, respectively. The Subject Land occurs on gently inclined terrain, ranging from 209m above sea level (asl) in the southern extent to 216m asl in the northern extent.

Vegetation communities

Field surveys revealed the following vegetation community types, located within the Proposed Change, described by WSP (2024):

Miscellaneous Ecosystems – 'Ornamental Plantings' (MEOP)

- The Subject Land displayed historical and ongoing residential and community use comprised of ornamental native and exotic species planted for aesthetic purposes and was therefore determined to have limited ecological function (WSP, 2024).
- Area within the Subject Land noted as 0.01ha.

Miscellaneous Ecosystems – 'Highly Disturbed areas with no or limited Native Vegetation' (MEHD)

- The Subject Land displayed a long history of disturbance from infrastructure (rail and road) and industrial use, the Subject Land is comprised of no or limited native species and is dominated by exotic species, and provides limited ecological function (WSP, 2024).
- Area within the Subject Land noted as 1.25ha.

Threatened flora

As noted in the BARM (Appendix D), BioNet and PMST searches revealed seven threatened flora species occur, or have the potential to occur, within a 5km radius of the Proposed Change area.

Threatened fauna

As noted in the BARM (Appendix D), BioNet and PMST searches revealed 33 threatened fauna species occur, or have the potential to occur, within a 5km radius of the Proposed Change area.

Species polygons

As noted in the BARM (Appendix D), one species polygon was mapped in the initial BDAR (WSP, 2024) as occurring within the Subject Land:

- *Crinia sloanei* (Sloane's Froglet)

The BDAR (WSP, 2024) stipulates the following:

- "Sloane's Froglet species polygon will occur in the proposal site, where mapped potential habitat (including 15 metre buffer) occurs in association with a native vegetation community (PCT) and is not dissected by a road, rail corridor or urban development".

On the basis that no PCT's were identified within the Subject Land and the urban context of the area, the species polygon mapping is not relevant to the site, nor or any impacts to the Sloane's Froglet expected for the facilitation of the proposal.

Migratory species

As noted in the BARM (Appendix D), BioNet and PMST searches revealed seven migratory species occur, or have the potential to occur, within a 5km radius of the Proposed Change area.

4.6.2 Impact assessment

Vegetation communities

As noted, the potential impact to vegetation communities has been assessed in the BARM (Appendix D). The Proposed Change area will impact:

- 0.01ha of MEOP
- 1.25ha of MEHD
- Total potential impact noted as 1.26ha.

Threatened flora

The results from the site assessment, including targeted flora surveys and habitat assessment, were used to assess each species' likelihood of occurrence within the Subject Land. After carrying out the assessment, the assessor determined that the habitat is substantially degraded such that all potential threatened flora species are unlikely to occur within the Subject Land.

Threatened fauna

The degraded vegetation within the Subject Land would only provide low-quality foraging habitat for threatened species. There was no breeding habitat identified (in the form of hollow-bearing trees, rocky outcrops/caves, large trees or human-made structures).

On the basis that the Subject Land is highly degraded and vacant of high-quality foraging and/or breeding habitat, it was determined that potential threatened fauna is unlikely to utilise the Subject Land in preference of surrounding areas.

Migratory species

These species are unlikely to occur due to the lack of suitable habitat in the Subject Land (i.e. ornamental tree dominated), and these species do not breed in Australia.

4.6.3 Conclusion

As noted in the BARM, the potential impacts on biodiversity identified for the Proposed Change can be appropriately managed in accordance with the Conditions of Approval and through implementation of the Updated Mitigation Measures outlined in the Construction Biodiversity Management Plan for the Project.

All applicable mitigation measures in the CoAs and UMMs will be implemented, with any additional mitigation measures outlined in Table 4-14.

4.7 Hydrology and flood risk

4.7.1 Existing environment

The following discussion has been drawn from the EAD (EIS, Chapter 18 and Technical Paper 11).

The Proposed Change is located within the Murrumbidgee catchments of the Murray-Darling Basin, with sections of the Proposed Change area partially located within Sandy Creek on the south-western corner (as shown in Figure 2-1).

Sensitive receiving environments

According to the EAD, a sensitive receiving environment is one that has a high conservation value or supports human uses of water that are particularly sensitive to degraded water quality. In the context of this proposal, sensitive receiving environments are considered to be:

- nationally important wetlands
- national parks, nature reserves and state conservations areas

- threatened ecological communities associated with aquatic ecosystems
- known and potential habitats for threatened fish
- key fish habitats
- recreational swimming areas
- areas that contribute to aquaculture and commercial fishing
- groundwater dependent ecosystem

The Proposed Change will involve access point and track works at the Sandy Creek to enable and support the wider scope of works associated with Uranquinty Yard. Sandy Creek is considered a sensitive receiving environment, with the following noted from the EAD:

- Ephemeral flow type
- Key fish habitat
- Potential for threatened species

Flood risk

The frequency of flood events is generally referred to in terms of their annual exceedance probability (AEP). For example, for a 5% AEP flood, there is a five per cent probability (or a one in 20 chance) that there would be floods of a greater magnitude in any given year. For a 1% AEP flood, there is a one per cent probability (or a one in 100 chance) that there would be floods of greater magnitude each year. The probable maximum flood (PMF) is the largest flood that could be expected to occur at a particular location, usually estimated from probable maximum precipitation.

Existing flood conditions for the Proposed Change area are presented in Table 4-9 below.

Table 4-9: Existing flood conditions

ENHANCEMENT SITE	EXISTING FLOOD CONDITIONS	DRAINAGE	FLOOD RISK WITHIN AND AROUND ENHANCEMENT SITE FOR EVENTS UP TO 1% AEP	PMF FLOOD DEPTH
Uranquinty Yard clearances enhancement site	• Located within Sandy Creek floodplain • Overland flooding depth of 0.5–1 m within the rail corridor in the 1% AEP	• Concrete culvert at chainage 535.52km • No other formal drainage infrastructure	• 1% AEP	• Greater than 1m

4.7.2 Impact assessment

Sensitive receiving environments

The Proposed Change's access point and track works are consistent with what has been described and assessed in the EAD. MR has discussed these works with the Department of Climate Change, Energy, the Environment and Water (DCEEW). DCEEW provided confirmation that a Controlled Activity Approval under the Water Management Act 2000 will not be required due to section 5.23 (g) of the EP&A Act.

As per DCCEW's advice, the Proposed Change can proceed and will be managed as per the *Controlled activities – Guidelines for riparian corridors on waterfront land* (DCCEEW), 2025).

Flood risk

Construction activities on flood-prone land have the potential to temporarily affect flooding behaviour. Without the implementation of appropriate management measures, potential impacts include:

- cause damage to construction sites, machinery, plant and equipment
- detrimentally impact downstream watercourses through increased flow rates in drainage lines, changes in scour, bank erosion and transport of sediments, and
- obstruct the passage of floodwater and overland flow, which could exacerbate existing flooding conditions and pose a safety risk to the public.

Considering the limited duration and scope of the works, no significant impacts to flood behaviour are anticipated for events up to and including the 1% AEP.

4.7.3 Conclusion

Construction activities at the Proposed Change area would be short term and would be prepared with consideration of existing hydrology and flooding behaviour.

These potential impacts would be generally in accordance with the impacts considered as part of the EAD and would be managed as per all applicable mitigation measures in the CoAs and UMMs, with any identified additional mitigation measures outlined in Table 4-14.

4.8 Soils and contamination

4.8.1 Existing environment

The following discussion is drawn from the EAD (EIS, Chapter 20 and Technical Paper 13).

The enhancement sites in the Wagga Wagga Precinct (including the Proposed Change area) are located at an elevation of about 190 to 200 mAHD at the south of the Murrumbidgee River. The topography generally slopes to the north to the Murrumbidgee River; however, there are localised high points along the Olympic Highway that drain to various tributaries of the Murrumbidgee River.

Existing soil characteristics for the Proposed Change area are presented in Table 4-10 below.

Table 4-10: Existing soil characteristics

ENHANCEMENT SITE	LANDSCAPE	SOIL	CHARACTERISTICS
Yerong Creek Yard clearances enhancement site	▸ Pearson soil landscape in the south ▸ O'briens Creek soil landscape ▸ Belfrayden soil landscape in the northeast	▸ Moderately deep red sodosols in the west ▸ Moderately deep red and brown sodosols in the centre ▸ Red Chromosols and red Dermosols in the northeast	▸ Strong acidity, local water logging and stream bank erosion ▸ Erosion hazard is higher on the sodosols.

Saline soils

The Proposed Change is located on land mapped as having 'low' land salinity hazard.

Acid sulfate soils

The Proposed Change is located in areas described as low probability of acid sulfate soils (ASS) occurrence.

Naturally acidic soils

The Proposed Change is located in areas described as naturally acidic soils, where the upper 0.3m ranges from pH 4.5 to pH 5.5 and is considered very strongly acidic to strongly acidic. At these enhancement sites, the selection of construction materials and subsurface construction would consider the aggressivity of the soil.

Contamination

The Proposed Change area is located within an existing rail corridor, which is considered to contain a general level of risk associated with contamination from historical development and activities associated with its operation. A range of sites adjacent to the rail corridor that would be considered to have associated contaminated risk were identified, including agricultural land.

The sources for these general contamination risks include:

- fill used in construction of the existing rail line, which may be contaminated
- weed-suppression activities
- buildings potentially containing hazardous materials
- rail line ballast potentially containing heavy metals and other contaminants
- contamination from maintenance activities undertaken at sidings and near silos or other areas
- use of chemicals on agricultural land
- machinery storage and maintenance, refuelling and spray rig filling, agricultural sheds and silos

The Proposed Change is located in proximity of several Areas of Environmental Concern (AEC). Description of the AEC and potential contaminants of concern as presented in Table 4-11 and shown in Figure 4-6.

Table 4-11: Areas of Environmental Concern in relation to the Proposed Change

ENHANCEMENT SITE	AEC	DESCRIPTION OF AEC	POTENTIAL CONTAMINANT OF CONCERN
Uranquinty Yard clearances enhancement site	AEC 29	▸ Dumped metal drums	▸ TRH, BTEX, PAHs, asbestos, lead containing dust and/or paint
	AEC 30	▸ Uranquinty RFS	▸ TRH, BTEX, PAHs The RFS have advised that this site has not been identified as a location where there has been historical use of PFAS. Therefore, this contaminant was not considered further.
	AEC 31	▸ Service station—historical chemical storage at the Uranquinty RFS building	▸ TRH, BTEX, PAHs and/or lead

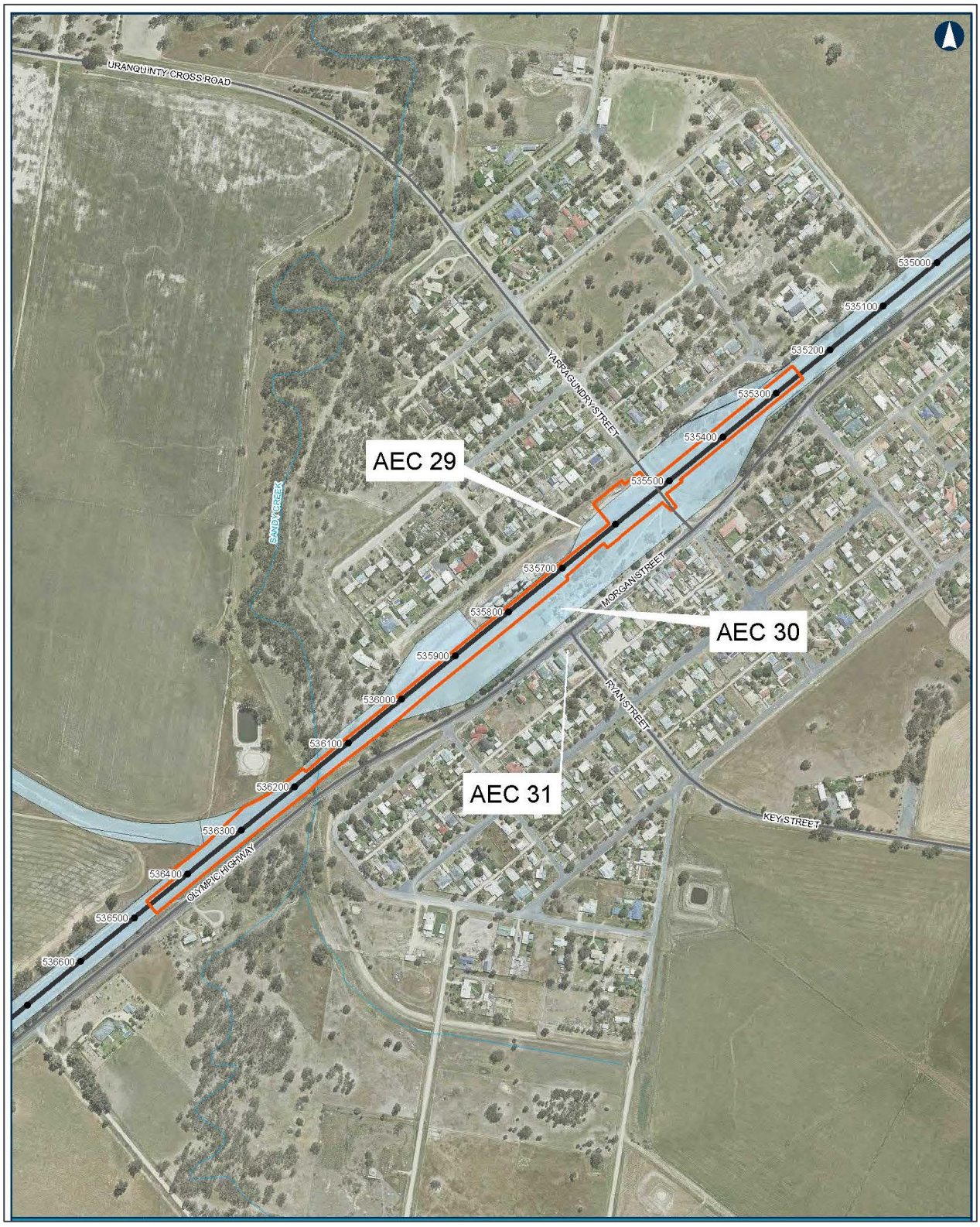


Figure 4-6: EAD mapped locations of AECs in relation to the Proposed Change

4.8.2 Impact assessment

Excavation and ground disturbance activities would expose and disturb soils. If not adequately managed, this could result in (EIS, Chapter 20):

- erosion of exposed soil and stockpiled materials
- dust generation
- an increase in sediment loads entering the stormwater system and/or local runoff, and, therefore, nearby receiving waterways
- increase in salinity levels in soil
- ASS conditions
- mobilisation of contaminated sediments, with resultant potential for environmental and human health impacts

Soil erosion

Construction would temporarily expose the natural ground surface and sub-surface through the removal of vegetation, overlying structures (such as existing roads) and excavation. The exposure of soil to runoff and wind can increase soil erosion potential; particularly, where construction activities are undertaken in soil landscapes characterised by dispersive soils, given their susceptibility to erosion.

Contamination

There is a general contamination risk present within the Proposed Change area, based on the general setting within an existing rail corridor and land uses that occur in and adjacent to the area.

As noted in the EIS (Chapter 20), the risk of contamination within the Proposed Change area is considered to be low within the context of the continuing railway land use; however, some discrete areas of medium risk have been identified, such as areas of waste within the rail corridor, fill used in the construction of the existing rail line and structures containing hazardous materials (such as lead paint and asbestos).

Based on the intensity of historical activities observed within the rail corridor, including the presence of operational facilities, development in the surrounding area, the Proposed Change area is considered to have a higher likelihood of contamination being present.

A Sampling, Analysis, and Quality Plan (SAQP) has been developed and approved for all sites across the alignment. The SAQP will be utilised to inform the scope of any site investigations required for Uranquinty Yard.

4.8.3 Conclusion

Construction activities at the Proposed Change area would be short term and would be prepared with consideration of the existing soils and contamination characteristics of the area.

All applicable mitigation measures in the CoAs and UMMs will be implemented, with any identified additional mitigation measures outlined in Table 4-14.

4.9 Air quality

4.9.1 Existing environment

The following discussion is drawn from the EAD (EIS, Chapter 22 and Technical Paper 14).

Regional air quality is mainly influenced by rural activities, industrial activities, vehicle emissions, railway operations, power generation, waste management and extraction activities. Dust from paved and unpaved roads, and domestic solid and liquid fuel burning in the region, also contribute to the local air shed.

As noted in the EAD, air quality data has been sourced from monitoring stations in Wagga Wagga North, with the results summarised in Table 4-12 below, alongside the air quality impact assessment criterion for each pollutant specified in the *Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales* (NSW EPA, 2016).

Table 4-12: Air quality data (2016 to 2020)

MONITORING STATION	POLLUTANT	AVERAGING PERIOD	AIR QUALITY IMPACT ASSESSMENT CRITERIA	YEAR				
				2016	2017	2018	2019	2020
Wagga Wagga North	$PM_{2.5}(g/m^3)$	Maximum 24-hour average	25	Not available	**40.8**	**90.2**	**129.4**	**559.5**
		Annual average	8	Not available	**8.5**	**8.9**	**11.0**	**12.9**
	$PM_{10}(g/m^3)$	Maximum 24-hour average	50	**114.7**	**171.6**	**127.2**	**251.7**	**259.4**
		Annual average	25	20.7	20.4	**26.9**	**34.7**	21.9

Note 1: Exceedances of the air quality impact assessment criteria shown in **bold** (EAD)

4.9.2 Impact assessment

Dust emissions

The following activities have the potential to generate dust during construction (EIS, Chapter 22):

- vegetation clearing and grubbing
- construction of access points and roads
- dirt, mud, or other materials tracked onto a paved public roadway by a vehicle leaving a construction site (generally referred to as egress)
- erosion of unsealed surfaces
- materials handling and loading at laydown areas, and vehicle movements on unsealed roads/surfaces.

The UMMs outlined in the EAD will be implemented, as appropriate, to minimise the risk of impacts to air quality during the activities associated with the Proposed Change.

4.9.3 Conclusion

Potential impacts to air quality as a result of the Proposed Change are considered to be short-term and minor in nature. All applicable mitigation measures in the CoAs and UMMs will be implemented, with any additional mitigation measures outlined in Table 4-14.

4.10 Landscape and visual

4.10.1 Existing environment

The following discussion is drawn from the EAD (EIS, Chapter 18 and Technical Paper 10).

A common feature of the landscape and visual catchment across all precincts is the operational rail corridor of the Main South Line. This corridor has been largely cleared of native vegetation and generally consists of grassland with a few scattered trees. The Proposed Change does not pass through or near any national parks or state forests.

Landscape character

The landscape character area of the Uranquinty rural town centre is noted as local sensitivity.

Viewpoints

The following viewpoints were selected as representative of the potential range of views at the Proposed Change area. The locations of these viewpoints are shown in Figure 4-7.

Viewpoint 10

- View east from Pearson Street
- This view would be experienced by residents in adjoining residential properties and from vehicles travelling on Pearson Street. The historic station platform, silos and adjacent 'Memorial Avenue' trees are important local features in the view.
- Day-time sensitivity is noted local

Viewpoint 11

- View north from rail corridor parkland reserve
- Viewed by park users engaged in recreational activities. The view includes glimpses to the 'Memorial Avenue' trees.
- Day-time sensitivity is noted local

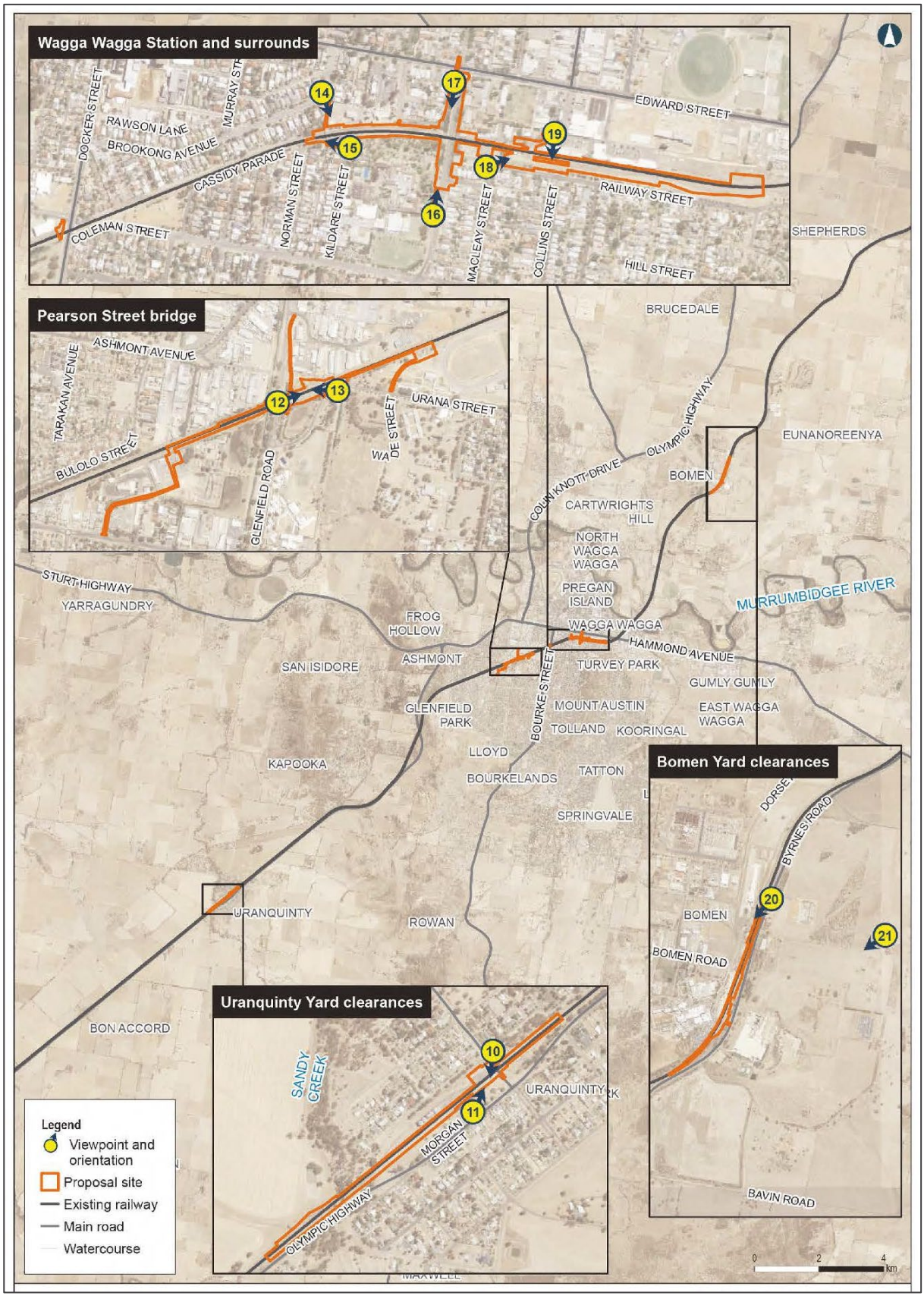


Figure 4-7: EAD mapped locations of viewpoint 10 and 11 in relation to the Proposed Change

4.10.2 Impact assessment

Landscape character

Landscape character impacts may occur, primarily due to the scale of the works occurring during construction and/or due to the higher sensitivity of the landscape character unit, such as:

Construction work within and external to the rail corridor, which requires the trimming and removal of vegetation.

Viewpoints

The Proposed Change is not expected to result in any impacts to the existing viewpoints within the Yerong Creek site.

Night-time visual

The Proposed Change activities may occur outside of standard construction hours, with the potential for minor-moderate light spill impacts affecting neighbouring residential properties. Generally, lighting would be designed to minimise light spill beyond the construction area.

4.10.3 Conclusion

Potential impacts to landscape character (excluding non-Aboriginal heritage) and viewpoints are considered to be short-term and minor in nature. For a detailed consideration on the impact of the Proposed Change area to heritage items and sites (including associated viewpoints) refer to Section 4.5.

All applicable mitigation measures in the Conditions of Approval (CoAs) and Updated Mitigation Measures (UMMs) will be implemented, with any additional mitigation measures outlined in Table 4-14.

4.11 Matters of national environmental significance

As discussed in Section 1.1, the A2I Project was referred to the Australian Government Minister for the Environment under the EPBC Act due to potential for impacts on protected matters on 2 June 2020 (EPBC Referral No 202/8670). On 29 June 2020, DAWE notified that the proposal is not a controlled action, and hence approval under the EPBC Act is not required.

The Proposed Change is considered against matters of national environmental significance and impacts on Commonwealth land in accordance with the EPBC Act in Table 4-13, which determined that there would be no impacts on matters of national environmental significance, and no referral is required.

Table 4-13: Matters of national environmental significance

FACTOR	IMPACT (YES/NO)	IMPACT DESCRIPTION
Any impact on a World Heritage property?	No	No, there are no impacts on a World Heritage property resulting from the proposed works.
Any impact on a National Heritage place?	No	No, there are no impacts on a National Heritage place resulting from the proposed works.
Any impact on a wetland of international importance?	No	No, there are no impacts on a wetland of international importance resulting from the proposed works.
Any impact on a listed threatened species or communities?	No	No, there are no impacts to threatened species, populations or ecological communities are expected as a result of the proposed activity.
Any impacts on listed migratory species?	No	No, there are no impacts to threatened species, populations or ecological communities are expected as a result of the proposed activity.

FACTOR	IMPACT (YES/NO)	IMPACT DESCRIPTION
Any impact on a Commonwealth marine area?	No	No, there are no impacts on a Commonwealth marine area resulting from the proposed works.
Does the proposal involve a nuclear action (including uranium mining)?	No	No, the proposal does not involve a nuclear action, including uranium mining.
Additionally, any impact (direct or indirect) on Commonwealth land?	No	The Proposed Change is not located in proximity to and would not have any direct or indirect impact on, any Commonwealth land, as per a review of the publicly available 'Commonwealth Owned Land' dataset provided by the Commonwealth Department of Finance (dated 27 August 2024).

4.12 Environmental management measures

Table 4-14 outlines any changes to relevant CoAs and UMMs, called EMMs in this document, that will be implemented as additional management measures for the Proposed Change.

Table 4-14: Additional mitigation measures

ASPECT	NATURE AND EXTENT OF IMPACTS (NEGATIVE AND POSITIVE) DURING CONSTRUCTION (IF CONTROL MEASURES IMPLEMENTED) OF THE PROPOSED CHANGE, RELATIVE TO THE APPROVED PROJECT	PROPOSED CONTROL MEASURES IN ADDITION TO PROJECT COA AND UMM	MINIMAL IMPACT YES/NO	ENDORSED	
				Yes/No	Comments
Traffic and transport	The Proposed Change's scope of works would not result in an increase in the level of impact assessed as part of the A2I EAD and would not impact on the Project's ability to comply with relevant CoAs and UMMs.	No additional mitigation measures required.	Yes		
Noise and vibration	The Proposed Change's scope of works would not result in an increase in the level of impact assessed as part of the A2I EAD and would not impact on the Project's ability to comply with relevant CoAs and UMMs.	No additional mitigation measures required.	Yes		
Aboriginal heritage	A HA has been prepared for the Proposed Change and has concluded the works may proceed with caution and potential impacts on Aboriginal Heritage can be appropriately managed in accordance with the CoAs and UMMs.	No additional mitigation measures required.	Yes		
Non-Aboriginal heritage	A HA has been prepared for the Proposed Change and has concluded that the works may proceed, with potential impacts on non-Aboriginal heritage can be appropriately managed in accordance with the CoAs and UMMs.	No additional mitigation measures required.	Yes		

Biodiversity	The potential impacts on biodiversity identified for the Proposed Change can be appropriately managed in accordance with the Conditions of Approval and through implementation of the Updated Mitigation Measures outlined in the Construction Biodiversity Management Plan for the Project.	No additional mitigation measures required.	Yes		
Hydrology and flood risk	Potential impacts to hydrology and flood risk would be generally in accordance with the impacts considered as part of the EAD and would be managed as per all applicable mitigation measures in the CoAs and UMMs.	▸ The proposed Sandy Creek access works will be undertaken and managed in accordance with *Controlled activities – Guidelines for riparian corridors on waterfront land* (DCCEEW), 2025).	Yes		
Soils and contamination	There are no changes from the approved Project as noted in the EAD.	No additional mitigation measures required.	Yes		
Air quality	The residual air quality impacts would be negligible to low risk and short-term.	No additional mitigation measures required.	Yes		
Landscape and visual	Potential impacts to landscape character, viewpoints, and night-time visuals are considered to be short-term and minor in nature.	No additional mitigation measures required.	Yes		

Consistency assessment

Table 5-1 presents a set of questions that assist Inland Rail to determine whether the Proposed Change can be considered consistent with the Minister's approval.

Table 5-1: Consistency questions

CONSISTENCY QUESTION	DISCUSSION	CONSISTENT
Q1) Are the proposed works being carried out as part of an approved project? E.g. Are works "generally in accordance with" project documents and plans, where relevant?	As considered throughout this document, the Proposed Change is being carried out in accordance with the EAD.	Yes
Q2) Is the modification such a radical transformation of the project as a whole, as to be, in reality, an entirely new project? Note: If answered Yes, a new project application may be required.	The Proposed Change does not constitute a modification, is not a radical transformation of the Project as a whole and is not an entirely new Project.	Yes
Q3) Are the proposed works a modification that is considered "consistent with" the project as approved? This will require the work in question to have environmental impacts contemplated by the approval (such as EA / EIS, CEMP, spoil management plan, heritage management plan or	The Proposed Change, as considered in Chapter 2 is considered "consistent with" the Infrastructure Approval. The Proposed Change is considered to be consistent with the impacts contemplated by the EAD outlined in CoA 1 of the Infrastructure Approval.	Yes

the like), including documents forming part of the approval, or as a minimum, very few additional impacts.		
Q4) When considering all previous consistency assessments and the potential cumulative impacts, are the proposed works still considered 'consistent with' the project as approved?	The Proposed Change is considered "consistent with" the Project, including any potential cumulative impacts. Any subsequent consistency assessments would be subject separate consideration for potential cumulative impacts.	Yes

6 Monitoring and Reporting

There are no further monitoring or reporting required as a result of the Proposed Change.

7 Conclusion

Based on the consistency assessment in this report, the Proposed Change is considered:

☒Consistent with the Ministers Conditions of Approval, and the Updated Mitigation Measures.

☐~~Not consistent with the Ministers Conditions of Approval, and the Mitigation Measures. A modification to the Project approval must be prepared and submitted to the Department of Planning Infrastructure and Environment for approval.~~

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8 Certification

Author

This consistency assessment provides a true and fair review of the Proposed Change for the Inland Rail – Albury to Illabo Project.

Name:
Simon Fisher

Signature:
DocuSigned by:
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Position:
Environmental Lead (A2I)

Date:
30/07/2026

Organisation:
Martinus Rail

Inland Rail

The Proposed Change, subject to the implementation of all the environmental requirements of the Project, is consistent with the Division 5.2 approval.

Name:
Susan Kay

Signature: Susan Kay

Position:
Principal Environment Advisor

Date: 31/7/26

Organisation:
Inland Rail

Name:
Malcolm Clark

Signature:

Position: Project Director
(Manager)

Date:
Mr Malcolm Clark - Australian Rail Track Corporation
Aug 3, 2026, 1:12 PM GMT+10:00

Organisation: Inland Rail

I have examined the Proposed Changes by reference to the Division 5.2 approval in accordance with Section 5.25(2) of the EP&A Act. I consider that the proposal is consistent with the Division 5.2 approval.

I agree ~~/ do not agree~~ with the recommendations of the ~~[Insert~~ above signatory e~~.g. PEL]~~ and approve / ~~do not approve~~ of the carrying out the Proposed Change in accordance with those recommendations.

Appendix A Construction Noise and Vibration Impact Statement (SLR)

A2I | Albury to Illabo – Uranquinty Yard

Construction Noise and Vibration Impact Statement

Martinus Rail

1/23-27 Waratah Street, Kirrawee, NSW 2232

Prepared by:

SLR Consulting Australia

Tenancy 202 Submarine School, Sub Base Platypus, 120 High Street, North Sydney NSW 2060, Australia

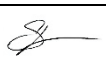
SLR Project No.: 610.031317.00001

Client Reference No.: R22

11 July 2025

Revision: v1.0

Revision Record

Revision	Date	Prepared By	Checked By	Authorised By
v1.0	11 July 2025	Adam Sirianni	Steven Luzuriaga	

Basis of Report

This report has been prepared by SLR Consulting Australia (SLR) with all reasonable skill, care and diligence, and taking account of the timescale and resources allocated to it by agreement with Martinus Rail (the Client). Information reported herein is based on the interpretation of data collected, which has been accepted in good faith as being accurate and valid.

This report is for the exclusive use of the Client. No warranties or guarantees are expressed or should be inferred by any third parties. This report may not be relied upon by other parties without written consent from SLR.

SLR disclaims any responsibility to the Client and others in respect of any matters outside the agreed scope of the work.

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Appendix A Acoustic Terminology
Appendix B Modelling Scenarios and Equipment
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Acronyms and Abbreviations

AA	The Acoustics Advisor for the CSSI approved by the Planning Secretary
A2I	Albury to Illabo section of the Inland Rail project
ARTC	Australian Rail Track Corporation
AS	Australian Standard
AV:ATG	Assessing Vibration: a technical guideline (DEC, 2006)
BS	British Standard
dBA	A-weighted decibel (referenced 20 µPa)
DPHI	Department of Planning, Housing and Infrastructure
CCHMP	Construction Cultural Heritage Management Plan
CEMP	Construction Environmental Management Plan
CNVF	Inland Rail NSW Construction Noise and Vibration Framework
CNVIS	Construction Noise and Vibration Impact Statement
CNVMP	Construction Noise and Vibration Management Plan
CSSI	Critical Stage Significant Infrastructure
DEC	Department of Environment and Conservation
DECC	Department of Environment and Climate Change (now NSW EPA)
DIN	Deutches Institut für Normung (German Institute for Standardisation)
EIS	Environmental Impact Statement
EP&A Act	Environmental Planning and Assessment Act 1979
EPA	Environment Protection Authority
EPL	Environmental Protection Licence
ER	The Environmental Representative(s) for CSSI approved by the Planning Secretary.
HNA	Highly Noise Affected
Hz	Hertz
ICNG	Interim Construction Noise Guideline (DECC, 2009
IR	Inland Rail
ISO	International Standards Organisation
km	Kilometres
km/h	Kilometres per hour
L_{Aeq}	Equivalent continuous noise level, providing a representation of the cumulative level of noise exposure over a defined period.
$L_{Aeq(15hour)}$	The equivalent continuous noise level for the 15-hour daytime period of 7.00 am to 10.00 pm
$L_{Aeq(9hour)}$	The equivalent continuous noise for the 9-hour night-time period of 10.00 pm to 7.00 am

$L_{Aeq(1hour)}$	The equivalent continuous noise for the 1-hour daytime or night-time period that has the potential to result in the greatest noise impact to sensitive receivers.
L_{Amax}	The maximum noise level during the measurement or assessment period. The L_{AFmax} or Fast is averaged over 0.125 of a second and the L_{ASmax} or Slow is averaged over 1-second.
m	Metres
mm	Millimetres
mm/s	Millimetres per second
m/s	Metres per second
MR	Martinus Rail
NCA	Noise Catchment Area
NML	Noise Management Level
NSW	New South Wales
NPfI	Noise Policy for Industry
OOHW	Out of hours work
PPV	Peak Particle Velocity
RBL	Rating Background Level
TfNSW	Transport for New South Wales
VDV	Vibration Dose Value

Compliance Table

CoA	Requirement	Reference
A1	The Proponent must carry out the CSSI in accordance with the terms of this approval and generally in accordance with the: a) Inland Rail – Albury to Illabo Environmental Impact Statement (ARTC, August 2022) b) Albury to Illabo Response to Submissions (ARTC, November 2023) c) Albury to Illabo Preferred Infrastructure Report (ARTC, November 2023) d) Albury to Illabo Preferred Infrastructure Report Response to Submissions (ARTC, February 2024) e) Inland Rail – Albury to Illabo (SSI-10055) Response to request for additional information – Air Quality Assessment (letter dated 1 May 2024) f) Part 1 - Revised Technical Paper 8: Biodiversity Development Assessment Report (WSP, February 2024) g) Part 2 - Revised Technical Paper 8: Biodiversity Development Assessment Report (WSP, February 2024)	**The CNVMP**
A2	The CSSI must only be carried out in accordance with all procedures, commitments, preventative actions, performance criteria and mitigation measures set out in the documents listed in Condition A1 unless otherwise specified in, or required under, this approval.	**The CNVMP**
C9	The Construction Noise and Vibration Sub-plan must include, but not limited to: a) measures to reduce construction to standard ICNG hours where sensitive land uses are likely to be noise affected for more than 3 months; b) an approach to assess and manage construction fatigue from noise impacts on sensitive receivers on an ongoing basis; c) noise sensitive periods identified by the community, religious, educational institutions, noise and vibration-sensitive businesses and critical working areas and measures to ensure noise levels above the NMLs do not occur during sensitive periods in accordance with Condition E76; d) mitigation for construction traffic noise impacts from additional construction traffic and road diversions; e) the location of all heritage items, non-heritage structures and infrastructure likely to be impacted by vibration and measures to manage vibration impacts at those items and structures; and f) vibration levels at a range of distances from vibration intensive equipment such as excavators and vibratory rollers before undertaking works with the specific type and size of equipment.	**The CNVMP**
E68	A detailed land use survey must be undertaken to confirm sensitive land use(s) (including critical working areas such as operating theatres and precision laboratories) potentially exposed to construction noise and vibration, construction ground-borne noise and operational noise. The survey may be undertaken on a progressive basis but must be undertaken in any one area before the commencement of work which generates construction or operational noise, vibration or ground-borne noise in that area. The results of the survey must be included in the Noise and Vibration CEMP sub-plan required by Condition C8.	**The CNVMP, Section 3.0, Figure 1**
E69	Work must be undertaken during the following hours: a) 7:00am to 6:00pm Mondays to Fridays, inclusive; b) 7:00am to 6:00pm Saturdays; and c) at no time on Sundays or public holidays.	**Section 2.2**

CoA	Requirement	Reference
E70	Except as permitted by an EPL, highly noise intensive works that result in an exceedance of the applicable NML at the same receiver must only be undertaken: a) between the hours of 8:00 am to 6:00 pm Monday to Friday; b) between the hours of 8:00 am to 1:00 pm Saturday; and c) if continuously, then not exceeding three (3) hours, with a minimum cessation of work of not less than one hour. For the purposes of this condition, 'continuously' includes any period during which there is less than one hour between ceasing and recommencing any of the work.	**Section 2.2.1**, **Section 8.2**
E71	Notwithstanding Conditions E69 and E70, work may be undertaken outside the hours specified in the following circumstances (a, b, or c): a) Safety and Emergencies, including: i. for the delivery of materials required by the NSW Police Force or other authority for safety reasons; or ii. where it is required in an emergency to avoid injury or the loss of life, to avoid damage or loss of property or to prevent environmental harm. On becoming aware of the need for emergency work in accordance with Condition E71(a), the AA, the ER, the Planning Secretary and the EPA must be notified of the reasons for such work. Best endeavours must be used to notify all noise and/or vibration affected residents and owners/occupiers of properties identified sensitive land use(s) of the likely impact and duration of those work. b) Work, that meets the following criteria: i. construction that causes $L_{Aeq(15\ minute)}$ noise levels: • no more than 5 dB(A) above the rating background level at any residence in accordance with the ICNG, and • no more than the 'Noise affected' NMLs specified in Table 3 of the ICNG at other sensitive land use(s); and ii. construction that causes L_{AFmax} noise levels no more than 15 dB above the rating background level at any residence during the night period as defined in the ICNG. and iii. construction that causes: • continuous or impulsive vibration values, measured at the most affected residence no more than the preferred values for human exposure to vibration, specified in Table 2.2 of *Assessing Vibration: a technical guideline* (DEC, 2006), or • intermittent vibration values measured at the most affected residence no more than the preferred values for human exposure to vibration, specified in Table 2.4 *of Assessing Vibration: a technical guideline* (DEC, 2006). c) By Approval, including: i. where different construction hours, such as those for a rail possession, are permitted under an EPL in force in respect of the CSSI; or ii. works which are not subject to an EPL that are approved under an Out-of-Hours Work Protocol as required by Condition E72; or iii. negotiated agreements with directly affected residents and sensitive land use(s).	**Section 2.3**
E72	An Out-of-Hours Work Protocol must be prepared to identify a process for the consideration, management and approval of work which is outside the hours defined in Conditions E69, and that are not subject to an EPL. The Protocol must be approved by the Planning Secretary before commencement of the Out-of-Hours Work. The Protocol must be prepared in consultation with the ER, AA and EPA.	**The CNVMP, Section 2.4**

CoA	Requirement	Reference
	The Protocol must include: a) identification of low and high-risk activities and an approval process that considers the risk of activities, proposed mitigation, management, and coordination, including where: i. the ER and AA review all proposed out-of-hours activities and confirm their risk levels, ii. low risk activities can be approved by the ER in consultation with the AA, and iii. high risk activities that are approved by the Planning Secretary; b) a process for the consideration of out-of-hours work against the relevant NML and vibration criteria; c) a process for selecting and implementing mitigation measures for residual impacts in consultation with the community at each affected location, including respite periods. The measures must take into account the predicted noise levels and the likely frequency and duration of the out-of-hours works that sensitive land use(s) would be exposed to, including the number of noise awakening events; d) procedures to facilitate the coordination of out-of-hours work including those approved by an EPL or undertaken by a third party, to ensure appropriate respite is provided; and e) notification arrangements for affected receivers for approved out-of-hours work and notification to the Planning Secretary of approved low risk out-of-hours works. This condition does not apply if the requirements of Condition E71 are met.	
E73	Except as permitted by an EPL, out-of-hours work that may be regulated through the Out-of-Hours Work Protocol as per Condition E72, but is not limited to: a) Carrying out work that if carried out during standard hours would result in a high risk to construction personnel or public safety based on a risk assessment carried out in accordance with AS/NZS ISO 31000:2009: "Risk management; or b) where the relevant roads authority has advised the Proponent in writing that carrying out the work during standard hours would result in a high risk to road network performance and a road occupancy licence will not be issued; or c) where the relevant utility service operator has advised the Proponent in writing that carrying out the work during standard hours would result in a high risk to the operation and integrity of the utility network; or d) work undertaken in a rail possession for operational or safety reasons. *Note: Other out-of-hours works can be undertaken with the approval of an EPL, or through the project's Out-of-Hours Work Protocol for works not subject to an EPL.*	**Section 2.3**
E74	Mitigation measures must be implemented with the aim of achieving the following construction noise management levels and vibration objectives: a) construction 'Noise affected' NMLs established using the Interim Construction Noise Guideline (DECC, 2009); b) vibration criteria established using *the Assessing vibration: a technical guideline* (DEC, 2006) (for human exposure); c) Australian Standard AS 2187.2 - 2006 "*Explosives - Storage and Use - Use of Explosives*"; d) BS 7385 Part 2-1993 "*Evaluation and measurement for vibration in buildings Part 2*" as they are "applicable to Australian conditions"; and e) the vibration limits set out in the *German Standard DIN 4150-3: Structural Vibration- effects of vibration on structures* (for structural damage).	**The CNVMP, Section 4.0**, **Section 8.0**

CoA	Requirement	Reference
	Work that exceeds the noise management levels and/or vibration criteria must be managed in accordance with the Noise and Vibration CEMP sub-plan. *Note: The ICNG identifies 'particularly annoying' activities that require the addition of 5 dB(A) to the predicted level before comparing to the construction NML.*	
E75	Mitigation measures must be applied when the following residential ground-borne noise levels are exceeded: a) evening (6:00 pm to 10:00 pm) — internal $L_{Aeq(15\ minute)}$: 40 dB(A); and b) night (10:00 pm to 7:00 am) — internal $L_{Aeq(15\ minute)}$: 35 dB(A). The mitigation measures must be outlined in the Noise and Vibration CEMP sub-plan, including in any Out-of-Hours Work Protocol, required by Condition E72.	**Section 4.2.3**
E76	Noise generating work in the vicinity of community, religious, educational institutions, noise and vibration-sensitive businesses and critical working areas (such as exam halls, theatres, laboratories and operating theatres) resulting in noise levels above the NMLs must not be timetabled during sensitive periods, unless other reasonable arrangements with the affected institutions are made at no cost to the affected institution.	**Section 8.0**
E77	At no time can noise generated by construction exceed the National Standard for exposure to noise in the occupational environment of an eight-hour (8hr) equivalent continuous A-weighted sound pressure level of $L_{Aeq,8h}$ of 85 dB(A) for any employee working at a location near the CSSI.	**Section 8.6**
E78	Construction Noise and Vibration Impact Statements (CNVIS) must be prepared for work that may exceed the noise management levels, vibration criteria and/or ground-borne noise levels specified in Condition E74 and Condition E75 at any residence outside construction hours identified in Condition E69, or where receivers will be highly noise affected. The CNVIS must include specific mitigation measures identified through consultation with affected sensitive land use(s) and the mitigation measures must be implemented for the duration of the works. A copy of the CNVIS must be provided to the AA and ER prior to the commencement of the associated works. The Planning Secretary may request a copy/ies of CNVIS.	**This report, Section 8.5**
E79	Owners and occupiers of properties at risk of exceeding the screening criteria for cosmetic damage must be notified before work that generates vibration commences in the vicinity of those properties. If the potential exceedance is to occur more than once or extend over a period of 24 hours, owners and occupiers are to be provided a schedule of potential exceedances on a monthly basis for the duration of the potential exceedances, unless otherwise agreed by the owner and occupier. These properties must be identified and considered in the Noise and Vibration CEMP Sub-plan required by Condition C8 and the Community Communication Strategy required by Condition B1.	**Section 8.0**
E80	Vibration testing must be undertaken before and during vibration generating activities that have the potential to impact on heritage items to identify minimum working distances to prevent cosmetic damage. In the event that the vibration testing and attended monitoring shows that the preferred values for vibration are likely to be exceeded, the construction methodology must be reviewed and, if necessary, additional mitigation measures implemented.	**Section 6.1, Section 8.0**
E81	Advice from an independent heritage specialist must be sought on methods and locations for installing equipment used for vibration, movement and noise monitoring at heritage-listed structures. *Note: The heritage specialist is to provide advice prior to installing equipment that may impact the heritage significance or structural integrity of the heritage listed structures.*	**Section 8.0**
E83	All work undertaken for the delivery of the CSSI, including those undertaken by third parties (such as utility relocations), must be coordinated to ensure respite periods are provided. This must include:	**Section 8.0, Section 8.2**

CoA	Requirement	Reference
	a) rescheduling work to provide respite to impacted noise sensitive land use(s) so that the respite is achieved; or b) the provision of alternative respite or mitigation to impacted noise sensitive land use(s); and c) the provision of documentary evidence to the AA in support of any decision made in relation to respite or mitigation. The consideration of respite must also include all other CSSI, SSI and SSD projects which may cause cumulative and/or consecutive impacts at receivers affected by the delivery of the CSSI.	
E119	The Proponent must coordinate Work with adjoining Inland Rail Projects, including any work to relocate or connect utilities, to minimise cumulative and consecutive noise and vibration impacts and maximise respite for affected sensitive land uses. Coordination and mitigation measures must be detailed in the Construction Noise and Vibration management Sub-plan required by Condition C9.	**Section 8.0, Section 8.2, Section 9.0**
E122	Property damage caused directly or indirectly (for example from vibration or from groundwater change) by the construction or operation must be rectified at no cost to the owner. Alternatively, compensation may be provided for the property damage as agreed with the property owner.	**Section 6.1**

1.0 Introduction

SLR Consulting Australia Pty Ltd (SLR) has been engaged by Martinus Rail (MR) to prepare a construction noise and vibration impact statement (CNVIS) for the clearance work at the Uranquinty Yard in Uranquinty, NSW. This site forms part of the Albury to Illabo (A2I) section of Inland Rail (the Project). This assessment has been prepared in accordance with the Construction Noise and Vibration Management Plan (CNVMP) for the A2I section of the Project.

This report assesses the potential construction noise and vibration impacts for the work associated with the Uranquinty Yard clearance site. An explanation of the specialist acoustic terminology used in this report is provided in **Appendix A**.

2.0 Project Description

Inland Rail is an approximate 1,600 kilometres (km) freight rail network that will connect Beveridge and Kagaru via regional Victoria, New South Wales and Queensland. The Inland Rail route would involve using approximately 1,000 km of existing track (with enhancements and upgrades where necessary) and 600 km of new track, passing through 30 local government areas. Inland Rail will accommodate double-stacked freight trains up to 1,800 metres (m) long and 6.5 m high.

The Albury to Illabo (A2I) section (the Project) forms a key component of the Inland Rail program. It is a 185 km section of existing rail corridor located in regional NSW between the towns of Albury and Illabo. Works would include track realignment, lowering and/or modification within the existing rail corridor, modification, removal or replacement of bridge structures (rail, road and/or pedestrian bridges), raising or replacing signal gantries, level-crossing modifications and other associated works. This CNVIS is associated with the Uranquinty Yard clearance work.

Relevant noise and vibration conditions from the Conditions of Approval (CoA) are detailed within the compliance table at the beginning of this document and will be complied with during the work.

2.1 Scope of this CNVIS

The focus of this CNVIS is the clearance work associated with the Uranquinty Yard site. Work at this site includes:

- Site Establishment
- Site Compound Operation
- Geotechnical Investigation and Contamination Sampling (SAQP)
- Track Work and subsequent track tamping
- Drainage Work
- Signalling Work
- Sandy Creek Bridge Upgrade Work
- Level Crossing Work
- Gantry Modification

Further details of work activities are outlined in **Section 5.1**. The work areas are surrounded by mostly suburban residential, some commercial, industrial, and educational receivers. Additionally, there are places of worship and childcare centres at various setback from the main areas of work. The Project location, work areas and surrounding receivers are shown in **Figure 1**

2.2 Hours of work

In accordance with the Construction Noise and Vibration Management Plan (CNVMP) and CoA E69 construction work must be undertaken within the approved standard construction hours:

a) 7:00am to 6:00pm Monday to Friday, inclusive;

b) 7:00am to 6:00pm Saturday and

c) At no time on Sundays or public holidays.

2.2.1 Highly Noise Intensive Work

As outlined in the CoA E70, any highly noise intensive works that result in an exceedance of the applicable NML at the same receiver must only be undertaken:

a) Between 08:00am – 06:00pm Monday to Friday;

b) Between 08:00am – 01:00pm Saturday; and

c) If continuously, then not exceeding (3) hours, with a maximum cessation of work of not less than one hour.

The CoA defines 'highly noise intensive works' as those identified as annoying under the Interim Construction Noise Guideline (ICNG) and include:

- Use of power saws, such as used for cutting timber, rail lines, masonry, road pavement or steel work;
- Grinding metal, concrete or masonry;
- Rock drilling;
- Line drilling;
- Vibratory rolling;
- Bitumen milling or profiling;
- Jackhammering, rock hammering or rock breaking;
- Impact piling; and
- Tamping (for rail projects).

2.3 Variation to hours of work

Notwithstanding CoA E69 and E70, work may be undertaken outside the hours specified in the CoA E71 circumstances (a, b, or c):

a) Safety and Emergencies

b) Work, that meets specific criteria

c) By Approval

Note: refer to **Compliance Table** for further detail.

2.4 Justification of Out of Hours Work (OOHW)

Work activities that may be required or proposed to be undertaken outside of standard working hours will be managed in accordance with the OOHW Protocol as defined in CoA E72 and E73, unless the work is regulated by an EPL.

All work on or adjacent to roads would be carried out in accordance with a relevant Traffic Control Plan (TCP), Road Occupancy Licence (ROL) and/or rail possession to facilitate safe work near live road/rail traffic. Where an ROL/rail possession cannot be obtained for the approved project hours and/or proposed works cannot be undertaken safely during these hours, some works will be required to be undertaken outside of standard hours (ie Out of Hours Work, OOHW).

As outlined in the ICNG, work undertaken on public infrastructure may need to be undertaken outside the recommended standard hours. For this project the need is based on a requirement to sustain the operational integrity of public infrastructure, as works to restore operation of the infrastructure provide benefit to the greater community (ie more than just local residents).

Further detail around the specific work tasks, duration and justification of OOHW must be identified in the OOHW permit, required by the OOHW Protocol or EPL.

3.0 Existing Environment

The existing ambient noise environment was described in Environmental Impact Statement (EIS), Technical Paper 6 – Noise and Vibration (Non-Rail) for the Albury to Illabo project. This section provides details of the existing ambient noise environment relevant to the Uranquinty clearance work.

The noise catchment area (NCA) used is consistent with the NCAs described in the EIS and is shown in **Figure 1** with receiver classifications. Sensitive land uses and receiver classifications within the project area were confirmed through a detailed land use survey undertaken in August 2024. Results of the land use survey have been incorporated into the receiver classifications shown in **Figure 1**.

3.1 Background Noise Levels

Background noise levels have been referenced from the baseline noise survey undertaken as part of the EIS and reproduced in the CNVMP. The background noise levels relevant to the Uranquinty Yard enhancement site are summarised in **Table 1**.

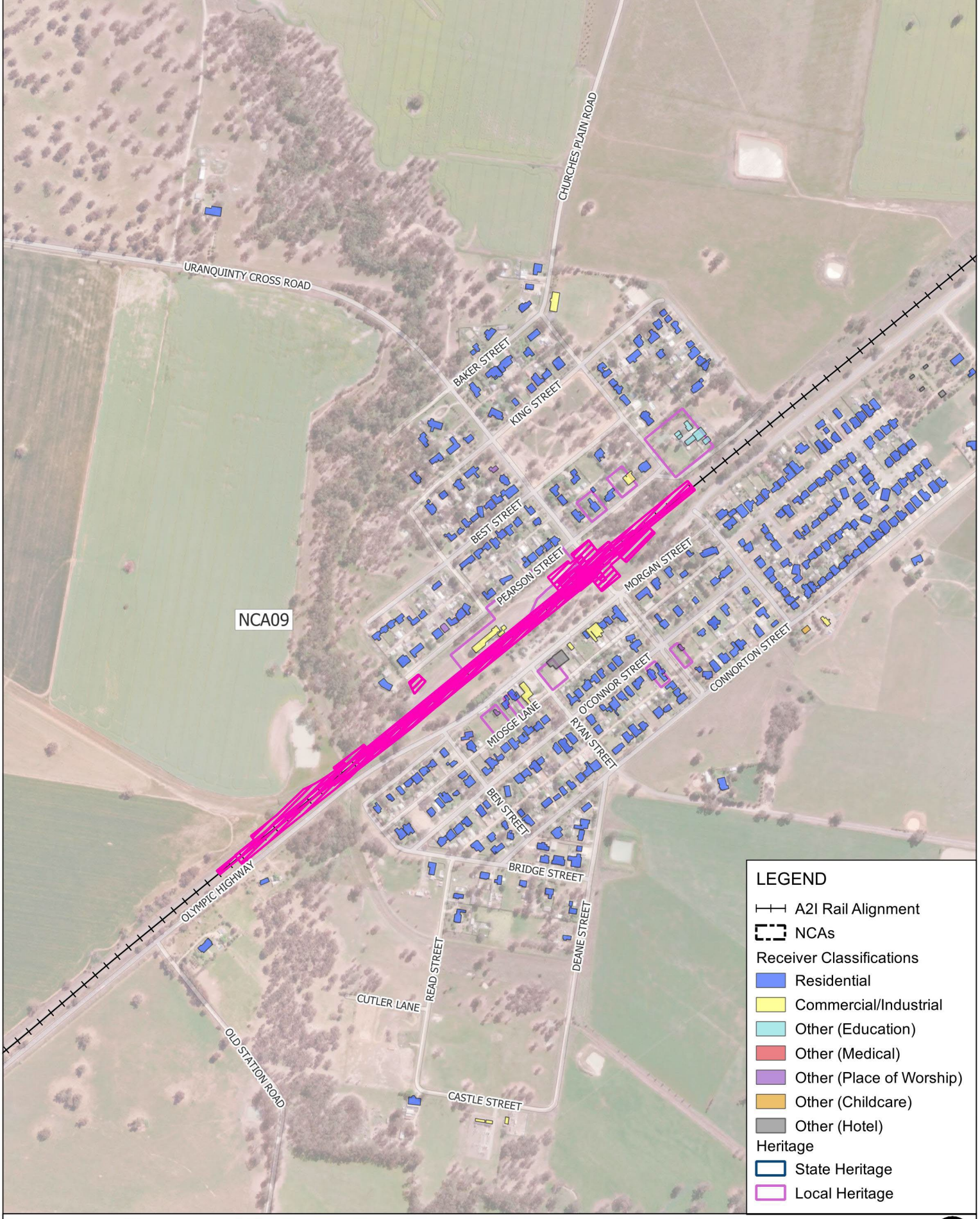
Table 1 Ambient Noise Levels

Noise Monitoring Location	NCA	Rating background Level (RBL) dBA NPfI defined time periods[1]		
		Daytime period	Evening period	Night-time period
7[3]	NCA09	39	39 (41[2])	30

Note 1: The assessment periods are the daytime which is 7 am to 6 pm Monday to Saturday and 8 am to 6 pm on Sundays and public holidays, the evening which is 6 pm to 10 pm, and the night-time which is 10 pm to 7 am on Monday to Saturday and 10 pm to 8 am on Sunday and public holidays. See the NSW EPA Noise Policy for Industry (NPfI).

Note 2: The evening RBL data has been reduced to the daytime period RBL in this case (bracketed figures indicates the measured value)

Note 3: Noise monitoring location was adopted from Location 7 (1-3 Plunkett Street, Yerong Creek) as outlined in the EIS, Technical Paper 06 - Noise and Vibration (Non-Rail).



Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 26-Jun-2025
Project Number: 610.031317

SLR

Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

Receiver Classifications

FIGURE 1

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz

4.0 Assessment Criteria

4.1 Construction Noise and Vibration Guidelines

The standards and guidelines relevant to the Project are listed in **Table 2**. These guidelines aim to protect the community and environment from excessive noise and vibration impacts during construction of projects.

Table 2 Construction Noise and Vibration Standards and Guidelines

Guideline/Policy Name	Where Guideline Used
Inland Rail NSW Construction Noise and Vibration Framework (CNVF)	Assessment and management protocols for airborne noise, ground-borne noise and vibration impacts for construction of NSW Inland Rail projects
Interim Construction Noise Guideline (ICNG) (DECC, 2009)	Assessment of airborne noise impacts on sensitive receivers
Environmental Criteria for Road Traffic Noise (ECRTN) (EPA, 1999)	Contains guidance for assessing potential sleep disturbance impacts
Road Noise Policy (RNP) (DECCW, 2011)	Assessment of construction traffic impacts
BS 7385 Part 2-1993 Evaluation and measurement for vibration in buildings Part 2, BSI, 1993	Assessment of vibration impacts (structural damage) to non-heritage sensitive structures
DIN 4150:Part 3-2016 Structural vibration – Effects of vibration on structures, Deutsches Institut für Normung, 2016	Screening assessment of vibration impacts (structural damage) to heritage sensitive structures, where the structure is found to be unsound
Assessing Vibration: a technical guideline (DEC, 2006)	Assessment of vibration impacts on sensitive receivers
AS2187.2:2006 Explosives – Storage and use Part 2: Use of explosives	Assessment of impacts from blasting activities
*Construction Noise and Vibration Guideline (Public Transport Infrastructure) (*CNVG-PTI) (Transport for NSW, 2023)	Utilised for minimum working distances for vibration intensive work.

4.2 Noise Management Levels

The noise management levels (NMLs) for residential and other sensitive receivers have been adopted from the CNVMP, as determined in the EIS. Receiver types and locations are shown **Figure 1**.

4.2.1 Residential Receivers

Project-specific NMLs for residential receivers were determined for the NCA. NMLs for other sensitive receivers are fixed values adopted from the Interim Construction Noise Guideline (ICNG) (DECC, 2009) and outlined in the CNVMP. Residential NMLs for the NCA surrounding the Uranquinty Yard enhancement site is shown in **Table 3**.

Table 3 Residential Noise Management Levels

NCA	Noise Management Level ($L_{Aeq(15minute)}$ - dB)				Sleep disturbance Screening Level (RBL +15dB or 52 dB)	Sleep Awakening Reaction Level
	Approved Hours (RBL +10dB)	Out of Hours[1,2]				
		Daytime (RBL +5dB)	Evening (RBL +5dB)	Night-time (RBL +5dB)		
NCA09	49	44	44	35	52	65

Note 1: The assessment periods are the daytime which is 7 am to 6 pm Monday to Saturday and 8 am to 6 pm on Sundays and public holidays, the evening which is 6 pm to 10 pm, and the night-time which is 10 pm to 7 am on Monday to Saturday and 10 pm to 8 am on Sunday and public holidays. See the NSW EPA Noise Policy for Industry (NPfI).

Highly Noise Affected

In addition to the NMLs presented above, the ICNG highly noise affected level (>75 dBA) represents the point above which there may be strong community reaction to noise and is applicable to all residential receivers during approved project hours as outlined in the CNVMP and the ICNG.

Sleep Disturbance

Where the sleep disturbance screening level (RBL + 15 dB or 52 dB, whichever is greater, see **Table 3**) is exceeded, further assessment is required to determine whether the 'awakening reaction' level of L_{Amax} 65 dBA (external) would be exceeded and the likely number of these events. The awakening reaction level is the level above which residents are likely to be awoken from sleep.

4.2.2 Other Sensitive Land Uses and Commercial Receivers

The ICNG NMLs for 'other sensitive' non-residential land uses are shown in **Table 4**.

The ICNG references *AS2107:2016 Acoustics – Recommended design sound levels and reverberation times for building interiors* for criteria for 'other sensitive' receivers which are not listed in the guideline. Neither the ICNG nor AS2107 provide criteria for child care centres so the Association of Australian Acoustical Consultants *Guideline for Child Care Centre Acoustic Assessment* (GCCCAA) has been referenced.

Table 4 NMLs for 'Other Sensitive' Receivers

Land Use	Noise Management Level $L_{Aeq(15minute)}$ (dB) (Applied when the property is in use)	
	Internal	External
ICNG 'Other Sensitive' Receivers		
Classrooms at schools and other educational institutions	45	55[1,5]
Hospital wards and operating theatres	45	65[2]
Places of worship	45	55[1]
Active recreation areas (characterised by sporting activities which generate noise)	-	65
Passive recreation areas (characterised by contemplative activities that generate little noise)	-	60
Commercial	-	70
Industrial	-	75

Land Use	Noise Management Level $L_{Aeq(15minute)}$ (dB) (Applied when the property is in use)	
	Internal	External
Non-ICNG 'Other Sensitive' Receivers		
Hotel – daytime & evening[3]	50	60[1,5]
Hotel – night-time[3]	35	45[1,5]
Child care centres – activity areas[4]	40	50[1,5]
Child care centres – sleeping areas[4]	35	45[1,5]
Library[3]	45	55[1]
Public Building[3]	50	60[1]
Aged Care	Considered as Residential	

Note 1: It is assumed that these receivers have windows partially open for ventilation which results in internal noise levels being around 10 dB lower than the external noise level.

Note 2: It is assumed that these receivers have fixed windows which conservatively results in internal noise levels being around 20 dB lower than the external noise level.

Note 3: Criteria taken from AS2107.

Note 4: Criteria taken from Association of Australian Acoustical Consultants Guideline for Child Care Centre Acoustic Assessment.

Note 5: Some receivers near highways or rail lines may have building façade mitigation and air-conditioning. Where evidence is provided a 20dB reduction from external to internal may be adopted.

4.2.3 Ground-borne Noise

Construction work can cause ground-borne (structure-borne or regenerated) noise impacts in nearby buildings when vibration intensive equipment is in use, such as during tunnelling or excavation work using tunnel boring machines, roadheaders or rockbreakers. Vibration can be transmitted through the ground and into nearby buildings, which can then create audible noise impacts inside the building.

Ground-borne noise NMLs are applicable where ground-borne noise levels are likely to be higher than airborne noise levels, which can occur where work is underground or where surface work is shielded by noise barriers, other structures or façade mitigation at the receiver. Ground-borne noise is generally found to generate impacts during the evening and night-time periods when ambient noise levels are often much lower, and ground-borne noise is more prominent.

The internal ground-borne noise NMLs for residential receivers are shown in **Table 5**.

Table 5 Internal ground-borne NMLs

Receiver Type	Noise Management Level ($L_{Aeq(15minute)}$ – dBA)		
	Daytime[1]	Evening[2]	Night-time[2]
Residential	n/a	40	35

Note 1: Daytime ground-borne noise NMLs are not specified in the ICNG or CoA.

Note 2: Specified in the ICNG and CoA E75.

For other sensitive receivers, the ICNG does not provide guidance in relation to acceptable ground-borne noise levels. For the purpose of this CNVIS, the internal airborne NMLs presented in **Table 4** will also be adopted for ground-borne noise.

4.3 Vibration Criteria

The effects of vibration from construction work can be divided into three categories:

- Those in which the occupants of buildings are disturbed (**human comfort**). People can sometimes perceive vibration impacts when vibration generating construction work is located close to occupied buildings. Vibration from construction work tends to be intermittent in nature and the EPA's Assessing Vibration: a technical guideline (2006) (AV:ATG) provides criteria for intermittent vibration based on the Vibration Dose Value (VDV), as shown in **Table 6**. While the construction activities for the proposal are generally not expected to result in continuous or impulsive vibration impacts, corresponding criteria are provided in **Table 7**.
- Those where building contents may be affected (**building contents**). People perceive vibration at levels well below those likely to cause damage to building contents. For most receivers, the human comfort vibration criteria are the most stringent and it is generally not necessary to set separate criteria for vibration effects on typical building contents. Exceptions to this can occur when vibration sensitive equipment, such as electron microscopes or medical imaging equipment, are in buildings near to construction work. No such equipment has been identified in the study area.
- Those where the integrity of the building may be compromised (**structural/cosmetic damage**). If vibration from construction work is sufficiently high it can cause cosmetic damage to elements of affected buildings. Industry standard cosmetic damage vibration limits are specified in British Standard BS 7385 and German Standard DIN 4150. The limits are shown in **Table 8** and **Table 9**.

Table 6 Human Comfort Vibration – Vibration Dose Values for Intermittent Vibration

Building Type	Assessment Period	Vibration Dose Value[1] ($m/s^{1.75}$)	
		Preferred	Maximum
Critical Working Areas (eg operating theatres or laboratories)	Day or night-time	0.10	0.20
Residential	Daytime	0.20	0.40
	Night-time	0.13	0.26
Offices, schools, educational institutions and places of worship	Day or night-time	0.40	0.80
Workshops	Day or night-time	0.80	1.60

Note 1: The VDV accumulates vibration energy over the daytime and night-time assessment periods, and is dependent on the level of vibration as well as the duration.

Table 7 Human Comfort Vibration – Preferred and Maximum Weighted Root Mean Square Values for Continuous and Impulsive Vibration Acceleration (m/s^2) 1–80 Hz

Location	Assessment period	Preferred values		Maximum values	
		z-axis	x- and y-axis	z-axis	x- and y-axis
Continuous vibration					
Residential	Daytime	0.010	0.0071	0.020	0.014
	Night-time	0.007	0.005	0.014	0.010
Offices, schools, educational institutions and places of worship	Day or night-time	0.020	0.014	0.040	0.028
Workshops	Day or night-time	0.04	0.029	0.080	0.058
Impulsive vibration					
Residential	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	Day or night-time	0.64	0.46	1.28	0.92
Workshops	Day or night-time	0.64	0.46	1.28	0.92

Table 8 Cosmetic Damage – BS 7385 Transient Vibration Values for Minimal Risk of Damage

Group	Type of Building	Peak Component Particle Velocity in Frequency Range of Predominant Pulse	
		4 Hz to 15 Hz	15 Hz and Above
1	Reinforced or framed structures. Industrial and heavy commercial buildings	50 mm/s at 4 Hz and above	
2	Unreinforced or light framed structures. Residential or light commercial type buildings	15 mm/s at 4 Hz increasing to 20 mm/s at 15 Hz	20 mm/s at 15 Hz increasing to 50 mm/s at 40 Hz and above

Note 1: Where the dynamic loading caused by continuous vibration may give rise to dynamic magnification due to resonance, especially at the lower frequencies where lower guide values apply, then the guide values may need to be reduced by up to 50%.

Table 9 Cosmetic Damage – DIN 4150 Guideline Values for Short-term Vibration on Structures

Group	Type of Structure	Guideline Values Vibration Velocity (mm/s)				
		Foundation, All Directions at a Frequency of			Topmost Floor, Horizontal	Floor Slabs, Vertical
		1 to 10 Hz	10 to 50 Hz	50 to 100 Hz	All frequencies	All frequencies
1	Buildings used for commercial purposes, industrial buildings and buildings of similar design	20	20 to 40	40 to 50	40	20
2	Residential buildings and buildings of similar design and/or occupancy	5	5 to 15	15 to 20	15	20

Group	Type of Structure	Guideline Values Vibration Velocity (mm/s)				
		Foundation, All Directions at a Frequency of			Topmost Floor, Horizontal	Floor Slabs, Vertical
		1 to 10 Hz	10 to 50 Hz	50 to 100 Hz	All frequencies	All frequencies
3	Structures that, because of their particular sensitivity to vibration, cannot be classified as Group 1 or 2 **and** are of great intrinsic value (eg heritage listed buildings)	3	3 to 8	8 to 10	8	20[1]

Note 1: It may be necessary to lower the relevant guideline value markedly to prevent minor damage.

4.3.1 Heritage Buildings or Structures

Heritage listed buildings and structures should be considered on a case-by-case basis but BS 7385 notes that buildings of historical value should not be assumed to be more sensitive to vibration, unless structurally unsound. Where a heritage building is deemed to be sensitive, the more stringent DIN 4150 Group 3 guideline values in **Table 9** can be applied.

Heritage Structures

Table 10 includes heritage structures from the State Heritage Register, Local Heritage Items and Local Environment Plan that are within close proximity to the construction work areas for Uranquinty Yard Precinct.

Table 10 Heritage Items Nearby Construction Work Areas

Heritage Item	Listing	Construction/Condition
Uranquinty Silos	Local (Wagga Wagga LEP) I296,	These concrete silos are commonly found dolled along railway lines, are the first structures associated with large-scale grain handling in the region and have a landmark quality. The Uranquinty Silos are approximately 15m from the work area.
Uranquinty Hotel (34 Morgan Street, Uranquinty, New South Wales 2652)	Local (Wagga Wagga LEP) I289,	Long low building with a prominent central gable projection featuring decorative half timbering to the gable end. The hip roof is clad with corrugated iron. There are a series of doors and windows along the front elevation and a front verandah to either side of the projection. The Uranquinty Silos are approximately 72 m from the work area.
St Patrick's Roman Catholic Church (22 Morgan Street, Uranquinty, New South Wales 2652)	Local (Wagga Wagga LEP) I288,	A red brick church with a steeply pitched gable roof with exposed rafters. Features include buttresses and timber lancet windows. White painted render detailing to the bullresses and window heads. There has been a sympathetic extension to the rear corner. The St Patrick's Roman Catholic Church are approximately 82 m from the work area.
Uranquinty General Store (29 Pearson Street, Uranquinty, New South Wales 2652)	Local (Wagga Wagga LEP) I290,	This former general store was until recent times the focus of the Uranquinty community and is of historical and social significance. Brick construction with a corrugated iron roof and an awning verandah. There is a fixed timber bench on the footpath to the front of the building. The Uranquinty General Store is approximately 69 m from the work area.
Uranquinty General Store Post Boxes (28	Local (Wagga Wagga LEP) I291,	Filigree-fronted mailboxes. The top half is solid metal to accommodate a keyhole. The mailboxes are located on the front wall of the former general store, beneath the awning verandah.

Heritage Item	Listing	Construction/Condition
Morgan Street, Uranquinty, New South Wales 2652)		The Uranquinty General Store Post Boxes are approximately 68 m from the work area.
Memorial Avenue	Local (Wagga Wagga LEP) I304,	This avenue of White Cedar trees has social significance as it was planted as a war memorial. Local significance. A row of White Cedars line the west side of Pearson Street (northern block only). Memorial Avenue is approximately 72 m from the work area.
Uranquinty School (Pearson Street, Uranquinty, New South Wales 2652)	Local (Wagga Wagga LEP) I297,	Historical, aesthetic and social significance to the community of Uranquinty and district and a focus for the community. An attractive red brick Federation era school building with a hip roof featuring half timbering to the gablets. A previously encircling verandah has been partly enclosed with weatherboard. The brick chimney is well detailed and there are air vents to the roof. The Uranquinty School is approximately 65 m from the work area.
Uranquinty Hall	Local (Wagga Wagga LEP) I295,	Historical, aesthetic and social significance and an important focus for the town as a centre of recreation activities. Unusual wall detailing and intact interior. Pressed metal hall with gable roof. Side walls are corrugated iron. Ripple iron to two metres, then pressed metal with a scale pattern. Interior original and very attractive with polished cypress pine stage and benches. Half timbering effect to front gable. The Uranquinty Hall is approximately 100 m from the work area.
Ganawarra	Local (Wagga Wagga LEP) I294,	Historical, aesthetic and social significance to the town of Uranquinty, and an attractive element in the streetscape. Red brick residence with a corrugated iron hip roof and encircling bullnose verandah with decorative timber brackets. Ganawarra is approximately 100 m from the work area.

The heritage items located near the construction work zone in Uranquinty Yard include Uranquinty Hall, Uranquinty School, St Patrick's Roman Catholic Church, the Uranquinty General Store Post Boxes, and Memorial Avenue.

Further information on the heritage items in **Table 10** are provided in the Construction Cultural Heritage Management Plan (CCHMP). No structures nearby the work areas identified in this CNVIS are flagged as structurally unsound in the CCHMP.

Pre- and post-condition surveys of heritage structures are to be conducted when relevant (ie if the heritage buildings are within the minimum working distances for heritage items for nominated vibration-intensive equipment) refer to **Section 4.3.3** and **Section 6.1**.

4.3.2 Buried Pipework and Utilities

The German Standard DIN 4150-3:1999 “Structural Vibration Part 3: Effects of vibration in structures” provides guideline values for evaluating the effect of vibration on buried pipework. The values are based on the assumption that pipes have been manufactured and laid using current technology. Additional considerations may be required at junctions. The recommended limits for short term vibration to ensure minimal risk of damage are presented numerically in **Table 11**.

Table 11 Guideline Values for Short Term Vibration on Buried Pipework

Line	Pipe Material	Guideline value at the Pipe[1,2] (PPV mm/s)
1	Steel (including welded pipes)	100
2	Clay, concrete, reinforced concrete, pre stressed concrete, metal (with or without flange)	80
3	Masonry, plastic[3]	50

Note 1: Mounting equipment directly onto pipes may not be possible. If the vibration source is not immediately next to the pipework, measurements can be made on the ground surface to obtain an estimate. Generally, this vibration level will be greater than the level measured directly on the pipework.

Note 2: The guideline values may be reduced by 50% without further analysis when evaluating the effects of long-term vibration on buried pipework.

Note 3: Drainpipes shall be evaluated using the values given for Line 3.

Buried Pipework and Utilities

No buried pipework or utilities have been identified in this CNVIS at risk of impact from vibration. Therefore, no additional consideration or assessment has been undertaken in relation to buried pipework and utilities. Where buried pipework or utilities are uncovered during works, they should be identified and managed in accordance with the measures outlined in the CNVMP.

4.3.3 Minimum Working Distances for Vibration Intensive Work

Minimum working distances for typical vibration intensive construction equipment have been sourced from the Transport for NSW (TfNSW) Construction Noise and Vibration Guideline (Public Transport Infrastructure) (CNVG-PTI) and are shown in **Table 12**. The minimum working distances are for both cosmetic damage (from BS 7385 and DIN 4150) and human comfort (from the NSW EPA Assessing Vibration: a technical guideline). They are calculated from empirical data which suggests that where work is further from receivers than the quoted minimum distances then impacts are not considered likely.

The minimum working distances listed in the CNVG were used to derive the minimum working distances required for cosmetic damage to industrial and heavy commercial buildings (also reinforced or framed structures). The following pseudo-power law relationship has been used in the derivations:

$$V_2 = V_1 \times \left(\frac{D_1}{D_2}\right)^B$$

where a site exponent value of B = 1.6 is adopted for the calculations, as per AS2187.2:2006

Table 12 Recommended Minimum Working Distances from Vibration Intensive Equipment

Plant Item	Rating/Description	Minimum Distance			
		Cosmetic Damage			Human Response (NSW EPA Guideline)[2]
		Residential and Light Commercial (BS 7385)	Heritage Items[1] (DIN 4150, Group 3)	Industrial and Heavy Commercial (BS 7385)	
Vibratory Roller	<50 kN (1–2 tonne)	5 m	11 m	3 m	15 m to 20 m
	<100 kN (2–4 tonne)	6 m	13 m	3 m	20 m
	<200 kN (4–6 tonne)	12 m	25 m	6 m	40 m

Plant Item	Rating/Description	Minimum Distance			
		Cosmetic Damage			Human Response (NSW EPA Guideline)[2]
		Residential and Light Commercial (BS 7385)	Heritage Items[1] (DIN 4150, Group 3)	Industrial and Heavy Commercial (BS 7385)	
	<300 kN (7–13 tonne)	15 m	31 m	8 m	100 m
	>300 kN (13–18 tonne)	20 m	40 m	10 m	100 m
	>300 kN (>18 tonne)	25 m	50 m	12 m	100 m
Small Hydraulic Hammer	300 kg (5 to 12 t excavator)	2 m	5 m	1 m	7 m
Medium Hydraulic Hammer	900 kg (12 to 18 t excavator)	7 m	15 m	4 m	23 m
Large Hydraulic Hammer	1,600 kg (18 to 34 t excavator)	22 m	44 m	11 m	73 m
Vibratory Pile Driver	Sheet piles	2 m to 20 m	5 m to 40 m	1 to 10 m	20 m
Piling Rig – Bored	≤ 800 mm	2 m (nominal)	5 m	1 m	4 m
Jackhammer	Hand held	1 m (nominal)	3 m	1 m	2 m
Ballast Tamping[2]	N/A	5 m	10 m	3 m	30 m

Note 1: Minimum working distances for heritage items that have been identified as structurally unsound or otherwise particularly sensitive to vibration. These distances have been calculated based on the 2.5 mm/s PPV criteria from DIN 4150 and the cosmetic damage minimum working distances presented in the CNVG-PTI with reference to BS 7385.

Note 2: Based on SLR measurement data. The human response minimum working distance for Ballast Tamping is determined based on a residential night-time preferred VDV criterion.

The minimum working distances are indicative and will vary depending on the particular item of equipment and local geotechnical conditions. The distances apply to cosmetic damage of typical buildings under typical geotechnical conditions.

4.4 Traffic on Surrounding Roads

The potential impacts from project related traffic on the surrounding public roads are assessed using the NSW EPA *Road Noise Policy* (RNP). An initial screening test is first applied to evaluate if existing road traffic noise levels are expected to increase by more than 2.0 dB. Where this is considered likely, further assessment is required using the RNP criteria shown in **Table 13**.

Table 13 RNP/NCG Criteria for Assessing Traffic on Public Roads

Road Category	Type of Project/Land Use	Assessment Criteria (dB)	
		Daytime (7 am – 10 pm)	Night-time (10 pm – 7 am)
Freeway/ arterial/ sub-arterial roads	Existing residences affected by additional traffic on existing freeways/arterial/sub-arterial roads generated by land use developments	$L_{Aeq(15hour)}$ 60 (external)	$L_{Aeq(9hour)}$ 55 (external)
Local roads	Existing residences affected by additional traffic on existing local roads generated by land use developments	$L_{Aeq(1hour)}$ 55 (external)	$L_{Aeq(1hour)}$ 50 (external)

5.0 Noise Assessment

The potential construction noise levels from the Project have been predicted using ISO 9613:2 algorithm in SoundPLAN noise modelling software. The model includes ground topography, buildings and representative noise sources from the Project.

5.1 Work Scenarios

Noise modelling scenarios have been determined based on key Project noise generating stages, supplied by the Project team. A detailed description of each work scenario and the total sound power levels (LW) are provided in **Table 14**. A summary of construction work periods and schedule required for each scenario is shown in **Table 15**, as per the working hours defined in the CNVMP. The locations of the various work scenarios are shown in **Figure 2**.

Table 14 Work Scenario Descriptions

ID	Scenario	Description	Total Lw
W.001	Site Establishment / Demobilisation	• Site Compound delivery and set up • Access road and laydown construction	115
W.002	Compound Operation	• Operation of the site compound Delivery of materials / equipment	113
W.003	Contamination Sampling (SAQP)	• Contamination Sampling: Sampling and Analysis Quality Plan (SAQP)	116
W.004	Geotechnical Investigation	• Geotechnical Investigation	111
W.005	Track Work - Peak	• Track Work including highly noise intensive work	120
W.006	Track Work - Typical	• Track Work excluding highly noise intensive work	116
W.007	Track Tamping	• Tamping following track work	118
W.008	Drainage Work	• Drainage Work	117
W.009	Signalling Work	• Installation of Signalling Infrastructure	114
W.010	Sandy Creek Bridge Work - Peak	• Bridge Work including highly noise intensive work	115
W.011	Sandy Creek Bridge Work - Typical	• Bridge Work including highly noise intensive work	112
W.012	Level Crossing Work - Peak	• Level Crossing Work including highly noise intensive work	124
W.013	Level Crossing Work - Typical	• Level Crossing Work excluding highly noise intensive work	119
W.014	Removal of Signal Gantry and Footings	• Removal of Signal Gantry and Footings	120

Table 15 Scenarios and Periods of Work

ID	Scenario	Hours of Work				Indicative Start Date	Likely Duration
		Approved Hours	Out-of-Hours Work [4]				
			Day OOH[1]	Evening[2]	Night[3]		
W.001	Site Establishment / Demobilisation	✓	✓	-	-	Jul-26	1 month
W.002	Compound Operation	✓	✓	✓	✓	Jul-26	3 months
W.003	Contamination Sampling (SAQP)	✓	-	-	-	Jul-25	2 weeks
W.004	Geotechnical Investigation	✓	✓	-	-	Jul-26	1 month
W.005	Track Work - Peak	✓	✓	✓	✓	Aug-26	2 months
W.006	Track Work - Typical	✓	✓	✓	✓	Aug-26	2 months
W.007	Track Tamping	✓	✓	✓	✓	Sep-26	1 months
W.008	Drainage Work	✓	✓	-	-	Aug-26	2 months
W.009	Signalling Work	✓	✓	✓	✓	Sep-25 Sep-26	4 months 1 month
W.010	Sandy Creek Bridge Work - Peak	✓	✓	✓	✓	Jul-26	3 months
W.011	Sandy Creek Bridge Work - Typical	✓	✓	✓	✓	Jul-26	3 months
W.012	Level Crossing Work - Peak	✓	✓	✓	✓	Sep-26	1 month
W.013	Level Crossing Work - Typical	✓	✓	✓	✓	Sep-26	1 month
W.014	Removal of Signal Gantry and Footings	✓	✓	-	-	Jul-25	1 month

Note 1: Daytime out of hours is 7 am to 8 am on Saturday, and 8 am to 6 pm on Sunday and public holidays.

Note 2: Evening is 6 pm to 10 pm Mondays to Saturdays.

Note 3: Night is 10 pm to 7 am for Mondays to Saturdays and 6 pm to 8 am for Sundays and public holidays.

Note 4: Where works are expected to occur outside of the standard working hours, further detail around the specific work tasks, duration and justification of OOHW must be identified in the OOHW permit, required by the OOHW Protocol or EPL.

Note 5: Works scenarios may occur simultaneously during enhancement works and the total duration for the completion of all works is expected to be approximately 3 months.

Figure 2 Construction Work Locations



5.1.1 Modelling Scenarios and Equipment

The assessment uses 'realistic worst-case' scenarios to determine the impacts from the noisiest 15-minute period that is likely to occur for each work scenario, as required by the ICNG. Sound power levels (LW) for the construction equipment used in the modelling are listed in **Appendix B**.

5.2 Predicted Noise Levels

The following overview is based on the predicted impacts at the most affected receivers and is representative of the worst-case noise levels that are likely to occur during construction.

The assessment shows the predicted 'mitigated' impacts based on the exceedance of the noise management levels, as per the categories in **Table 16**. The mitigation and management measures adopted for this CNVIS are provided in **Section 8.0**.

Table 16 Exceedance Bands and Impact Colouring

Subjective Classification	Exceedance of Noise Management Level		Impact Colouring
	Daytime	Out of Hours	
Negligible	No exceedance	No exceedance	
Noticeable	-	1 to 5 dB	
Clearly Audible	1 to 10 dB	6 to 15 dB	
Moderately Intrusive	11 to 20 dB	16 to 25 dB	
Highly Intrusive	> 20 dB	> 25 dB	

A summary of the number of buildings where NML exceedances were predicted for the various work scenarios is shown in **Table 17**. The number of receivers above the 'highly noise affected' (HNA) level are also included in the table. Maps of the predicted worst-case noise impacts are presented in **Appendix C**.

The assessment presents the combined predicted noise impacts for each scenario. Meaning, the worst-case result at each receiver is considered from all potential work areas where each scenario is to be undertaken.

The assessment is generally considered conservative as the calculations assume several items of construction equipment are in use at the same time within individual scenarios. As outlined in **Section 5.1.1,** the assessment uses 'realistic worst-case' scenarios to determine the impacts from the noisiest 15-minute period that is likely to occur for each work scenario.

The exceedances shown in **Table 17** are therefore representative of a 'realistic worst-case' 15-minute period, and are unlikely to occur for extended periods of time throughout the entire construction period at any given receiver.

The indicative work durations presented in **Table 15** represent a window of time where the scenarios could occur, and does not represent the entire duration of the exceedances shown in **Table 17**.

In reality, there would frequently be periods when construction noise levels are much lower than the worst-case levels predicted as well as times when no equipment is in use and no noise impacts occur.

Table 17 Overview of NML Exceedances

ID	Scenario	Number of Receivers																	
		HNA[1]	With NML exceedance (dB)[2]																
			Approved Daytime			Out of Hours													
						Daytime OOH				Evening				Night-time				Sleep Disturbance	Sleep Awakening
			1-10	11-20	>20	1-5	6-15	16-25	>25	1-5	6-15	16-25	>25	1-5	6-15	16-25	>25	>Screening Level	>65 dB
Residential Receivers																			
W.001	Site Establishment / Demobilisation	-	134	52	3	100	134	52	3	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
W.002	Compound Operation	-	127	34	1	105	127	34	1	105	127	34	1	21	176	116	28	267	61
W.003	Contamination Sampling (SAQP)	-	145	82	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
W.004	Geotechnical Investigation	-	141	39	-	84	141	39	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
W.005	Track Work - Peak	-	161	131	19	27	161	131	19	27	161	131	19	9	43	170	129	334	150
W.006	Track Work - Typical	-	160	89	-	72	160	89	-	72	160	89	-	7	105	160	73	281	73
W.007	Track Tamping	-	164	115	3	52	164	115	3	52	164	115	3	7	76	155	111	311	111
W.008	Drainage Work	-	127	81	2	78	127	81	2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
W.009	Signalling Work	-	93	26	2	103	93	26	2	103	93	26	2	21	213	83	23	121	16
W.010	Bridge Work - Peak	-	44	10	-	67	44	10	-	67	44	10	-	115	144	40	7	172	19
W.011	Bridge Work - Typical	-	32	5	-	41	32	5	-	41	32	5	-	86	114	21	4	92	10
W.012	Level Crossing Work - Peak	**10**	206	97	27	10	206	97	27	10	206	97	27	4	29	212	108	320	63
W.013	Level Crossing Work - Typical	**1**	174	39	11	105	174	39	11	105	174	39	11	10	134	159	46	249	42
W.014	Removal of Signal Gantry and Footings	-	180	25	6	117	180	25	6	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Other Sensitive Receivers																			
W.001	Site Establishment / Demobilisation	n/a	11	-	-	9	2	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
W.002	Compound Operation	n/a	7	-	-	6	1	-	-	3	1	-	-	-	-	1	-	n/a	n/a
W.003	Contamination Sampling (SAQP)	n/a	12	1	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
W.004	Geotechnical Investigation	n/a	12	-	-	6	6	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
W.005	Track Work - Peak	n/a	6	9	-	2	13	-	-	1	4	-	-	4	-	1	-	n/a	n/a
W.006	Track Work - Typical	n/a	9	4	-	2	11	-	-	1	3	-	-	-	-	1	-	n/a	n/a
W.007	Track Tamping	n/a	8	6	-	2	12	-	-	2	3	-	-	3	-	1	-	n/a	n/a
W.008	Drainage Work	n/a	6	2	-	3	5	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
W.009	Signalling Work	n/a	1	-	-	1	-	-	-	1	-	-	-	-	1	-	-	n/a	n/a
W.010	Sandy Creek Bridge Work - Peak	n/a	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	n/a	n/a
W.011	Sandy Creek Bridge Work - Typical	n/a	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	n/a	n/a
W.012	Level Crossing Work - Peak	n/a	13	1	-	2	12	-	-	-	5	-	-	4	-	1	-	n/a	n/a
W.013	Level Crossing Work - Typical	n/a	12	-	-	11	1	-	-	4	1	-	-	-	-	1	-	n/a	n/a
W.014	Removal of Signal Gantry and Footings	n/a	11	-	-	10	1	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Note 1: Highly noise affected, based on ICNG definition (i.e. predicted LAeq(15minute) noise at residential receiver is greater than 75 dBA).
Note 2: Based on worst-case predicted noise levels

A summary of the predicted worst-case noise levels is shown below for each work area:

Residential Receivers

- 'Highly intrusive' noise impacts are predicted at the nearest residential receivers for *W.001*, *W.002*, *W.005*, *W.007, W.008, W.009* and *W.012* through *W.014* during approved daytime and daytime out-of-hours periods. The highest noise levels and impacts would be experienced by adjacent receivers when noisy construction work is conducted nearby.
- Highly intrusive' noise impacts are also predicted at the nearest residential receivers for *W.002*, *W.005, W.007*, *W.009, W.012* and *W.013* during evening out-of-hours.
- All scenarios with the potential to occur during the night-time out-of-hours periods are predicted to generate 'Highly intrusive' noise impacts at the nearest residential receivers. The highest noise levels and impacts would be experienced by adjacent receivers when noisy construction work is conducted nearby.
- For all other work scenarios, worst-case 'Moderately intrusive' noise impacts are predicted at the nearest residential receivers across all assessment periods.
- Ten residential receivers are predicted to be 'highly noise affected' during noise intensive level crossing works for scenario *W.012*. One receiver is predicted to remain HNA during typical works during *W.013.*
- Noise levels are predicted to exceed the sleep disturbance screening level for all scenarios occurring during the night-time. The 'awakening' criterion is exceeded at the nearest receivers for all work scenarios occurring during the night-time period.
- The addresses of the residential receivers impacted by out-of-hours works are provided in **Appendix D**.

Other Sensitive Receivers

- 'Moderately intrusive' noise impacts are predicted at the nearest 'other sensitive' receivers for scenarios *W.003*, *W.005* to *W.008* and *W.012* during the approved daytime periods, scenario and for scenarios *W.002*, *W.005* to *W.007*, *W.012* and *W.013* during night periods.
    - 'Clearly audible' to 'noticeable' worst-case impacts are predicted at the nearest 'other sensitive' receivers for all other scenarios during all assessment periods.
- 'Other sensitive' receivers should only be considered impacted 'when in use'.

For most scenarios, the noisiest work would only be required for a relatively short period of the total duration. Noise levels and impacts at other times would be much lower than the worst-case levels predicted, and there would often be times when noise levels are low, and no impacts occur.

A review of the predictions shows that both the sleep disturbance screening level and sleep awakening reaction level are likely to be exceeded when night work occurs near residential receivers. The receivers that would potentially be affected by sleep awakening impacts are the same receivers where 'moderately intrusive' and 'highly intrusive' night-time impacts have been predicted (refer to **Appendix C**).

All appropriate feasible and reasonable construction noise mitigation measures will be applied to work where exceedances of the NMLs are predicted. Construction noise mitigation measures are discussed in **Section 8.0.**

5.3 Ground-borne Noise

Ground-borne construction noise impacts from the Project are not anticipated as vibration intensive work with the potential to generate perceptible ground-borne noise, is not included in the scope of work. Vibration intensive work for the Project will be completed outdoors meaning airborne noise levels at the nearest receivers are expected to be higher than the corresponding internal ground-borne noise levels.

Where airborne noise levels are higher than ground-borne noise levels it is not necessary to evaluate potential ground-borne noise impacts and as such, they have not been considered further for this assessment.

6.0 Vibration Assessment

Vibration intensive items of equipment that would be required during work assessed in this CNVIS includes Vibratory Rollers, a Hydraulic Hammer, and a Ballast Tamper. These items of equipment are required during the work as shown in **Table 18**.

The potential impacts during vibration intensive work have been assessed using the Transport CNVG-PTI minimum working distances for cosmetic damage and human response shown in **Table 18**.

Table 18 Vibration Intensive Equipment

ID	Scenario	Rating/Description	Minimum Distance			
			Cosmetic Damage			Human Response (NSW EPA Guideline)
			Residential and Light Commercial (BS 7385)	Heritage Items (DIN 4150, Group 3)	Industrial and Heavy Commercial (BS 7385)	
W.005	Track Work - Peak	Vibratory Roller: <300 kN (13–18 tonne)	20 m	40 m	10 m	100 m
W.012	Level Crossing Work - Peak					
W.007	Track Tamping	Ballast Tamping	5 m	10 m	3 m	30 m
W.012	Level Crossing Work - Peak					
W.008	Drainage Work	Vibratory Roller: <50 kN (1–2 tonne)	5 m	11 m	3 m	15 m to 20 m
W.014	Removal of Signal Gantry and Footings	Large Hydraulic Hammer - 1,600 kg (18 to 34 t excavator)	22 m	44 m	11 m	73 m

Vibration offset distances have been determined from the TfNSW CNVG-PTI minimum working distances for cosmetic damage and human comfort (see **Table 12** and the assessment is summarised from **Figure 3** to **Figure 7**). The offset distances are representative of the highest vibration levels that would likely be experienced by the nearest receivers when work occurs nearby.

For most construction activities, vibration emissions are intermittent in nature and for this reason, higher vibration levels occurring over shorter time periods are allowed.

In the event that additional work is undertaken which requires the use of other items of plant identified than those identified in **Table 18**, a vibration impact assessment must be conducted prior to the commencement of work.

Figure 3 Minimum Working Distances – Vibratory Roller <300 kN (13-18 tonne) (W.005)

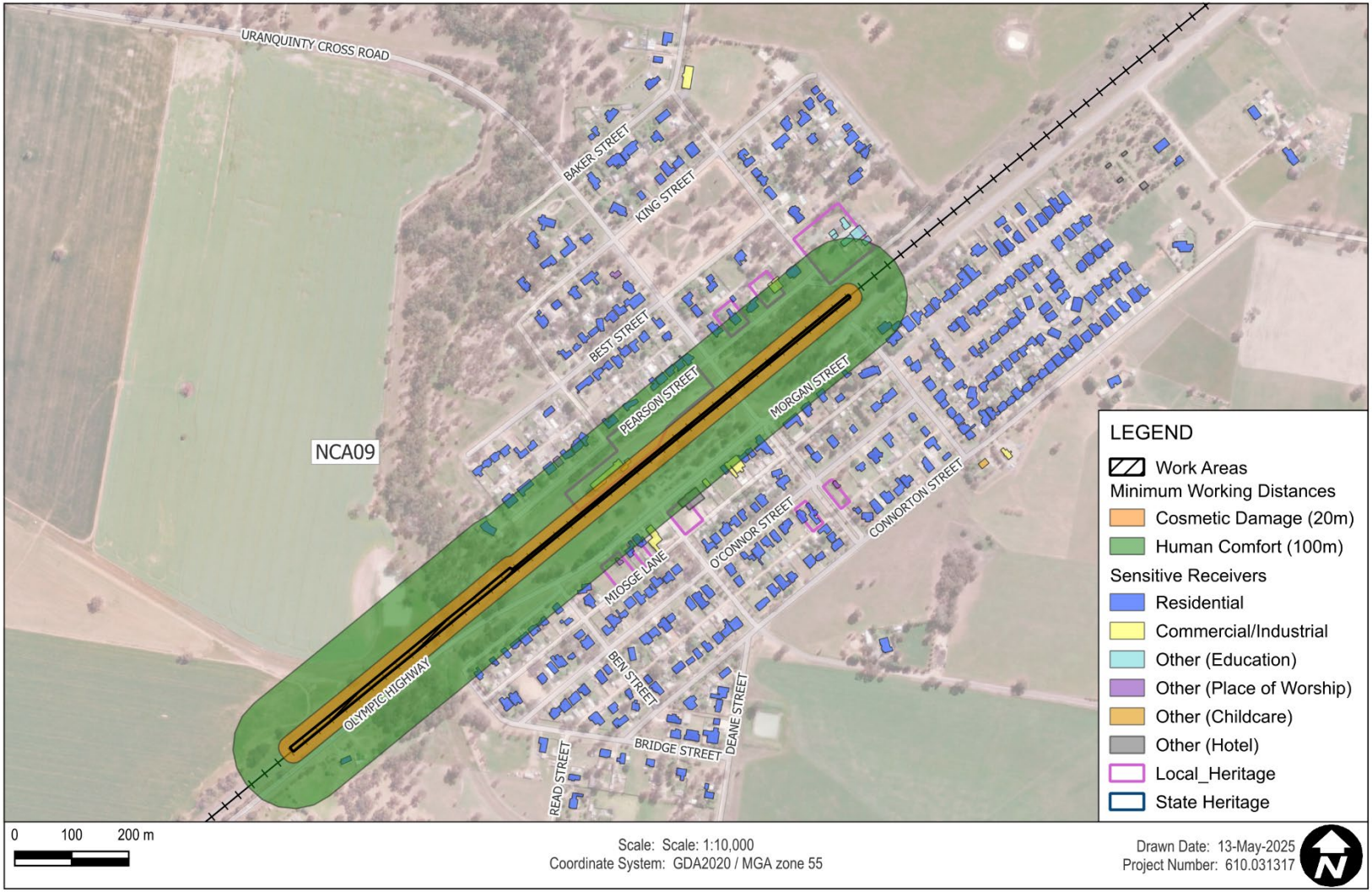


Figure 4 Minimum Working Distances – Ballast Tamping (W.007, W.012)



Figure 5 Minimum Working Distances – Vibratory Roller:<50 kN (1–2 tonne) (W.008)



Figure 6 Minimum Working Distances – Vibratory Roller <300 kN (13-18 tonne) (W.012)

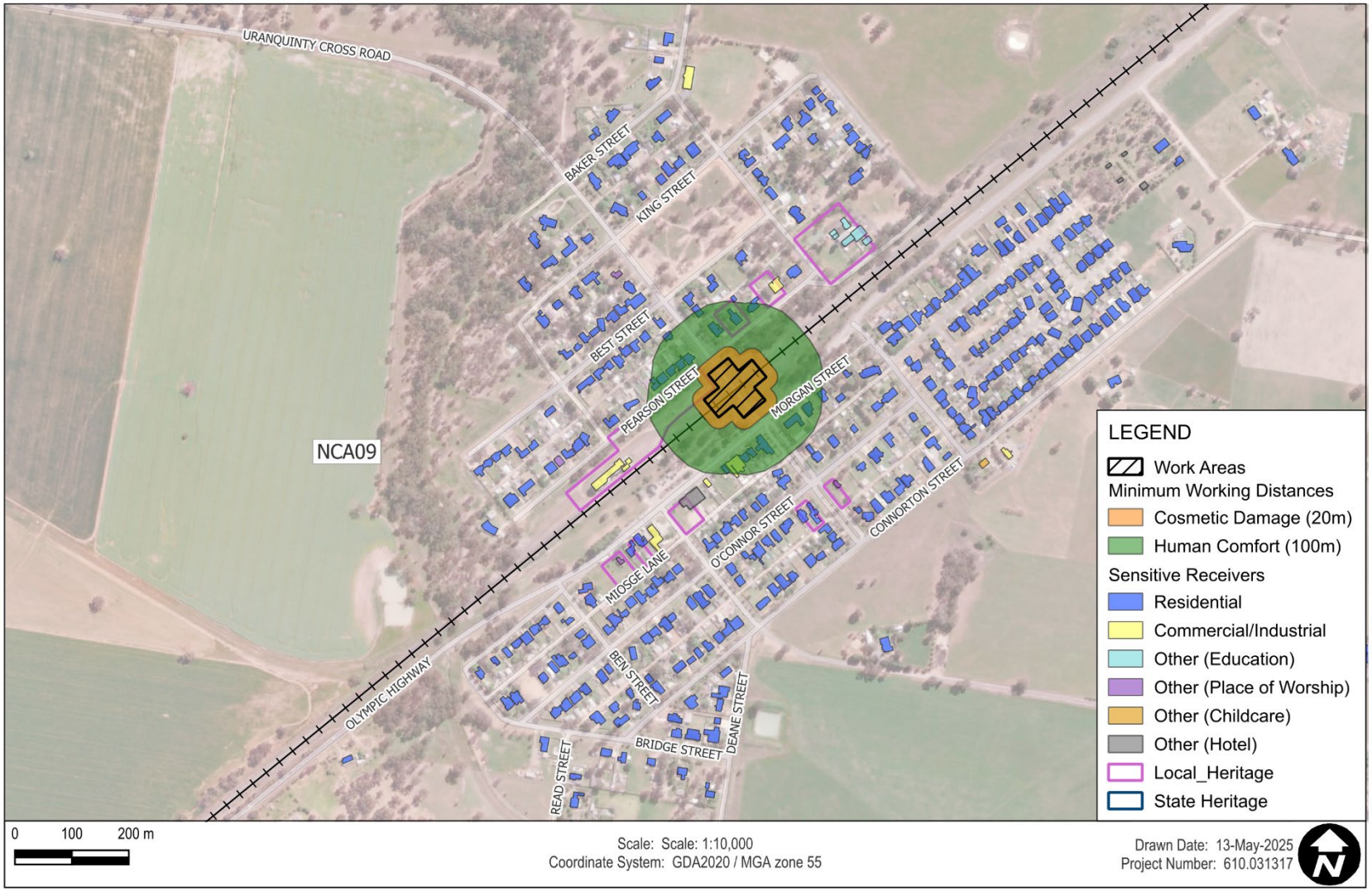
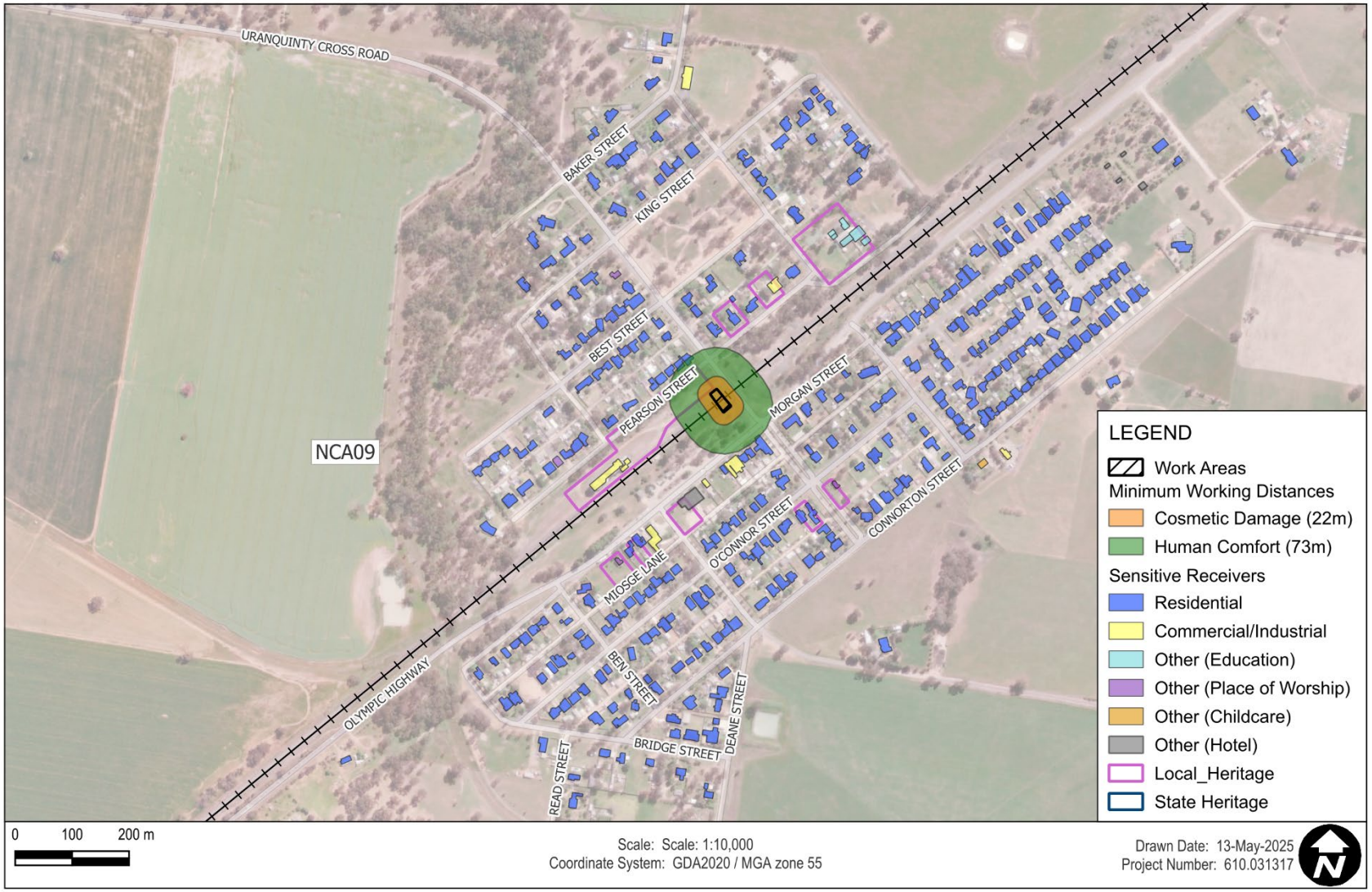


Figure 7 Minimum Working Distances – Large Hydraulic Hammer (W.014)



6.1 Cosmetic Damage Assessment

Figure 3 shows one commercial receiver has the potential to fall within the cosmetic damage minimum working distance for commercial structures during vibratory roller and works in *W.005.*

Before commencement of any work, a structural engineer must undertake condition surveys of all building, structures, utilities and the like identified as being at risk of damage. For this CNVIS, conditions surveys (based on 13-18T vibratory roller) are recommended for all buildings listed below.

- Uranquinty silos along Pearson Street to the north of the railway corridor.

After completion of construction, condition surveys must be undertaken by a structural engineer for all items for which pre-condition surveys were undertaken.

The results of the surveys must be documented in a Condition Survey Report for each item surveyed. Copies of Condition Survey Reports must be provided to the landowners of the items surveyed, and no later than one month before the commencement of construction and three months following the completion of construction.

Feasible and reasonable construction vibration mitigation measures should be applied where vibration intensive work is required within the minimum working distances. Construction vibration mitigation and management measures are discussed in **Section 8.0**.

In accordance with CoA E122, property damage caused directly or indirectly by the construction or operation must be rectified at no cost to the owner. Alternatively, compensation may be provided for the property damage as agreed with the property owner.

Heritage Structures

As identified above, the Uranquinty silos fall within the minimum working distances for residential and light commercial buildings when vibration intensive equipment is in use nearby.

As per CoA E80, vibration testing must be undertaken before and during vibration generating activities that have the potential to impact on heritage items to identify minimum working distances to prevent cosmetic damage. Advice must be sought on methods and locations for installing equipment as per CoA E81.

If other vibration intensive activities are required within minimum working distances to heritage structures, a building condition assessment should be undertaken of the heritage item/s to assess if they are considered to be sensitive to vibration prior to vibration work commencing.

6.2 Human Comfort Assessment

Figure 3 and **Figure 6** show that several residential, places of worship, educational and commercial buildings around the railway corridor have the potential to fall within the minimum working distance for human comfort when Vibratory Rollers (13-18 tonne) are in use during *W.*005 and *W.012*. The greatest impacts expecting to occur during *W.005* due to the extent of the work area. Non-residential sensitive receivers within the human comfort minimum working distances for vibratory roller works include the Uranquinty Public School, Uranquinty silos, Uranquinty Hotel and Ampol Uranquinty store.

Figure 7 shows that the nearest residential and commercial buildings around the railway corridor have the potential to fall within the minimum working distance for human comfort when large hydraulic hammers are in use during *W.014*.

Figure 4 and **Figure 5** shows that only one commercial building within the railway corridor has the potential to fall within the minimum working distance for human comfort when a ballast tamper is in use during *W.007* and when a vibratory trench roller (1–2 tonne) is in use during *W.008.*

Occupants of these buildings may be able to perceive vibration at times when vibration intensive equipment is in use nearby. Where levels are perceptible, they would likely only be apparent for relatively short durations when vibration intensive equipment is in use nearby.

Feasible and reasonable construction vibration mitigation measures should be applied where vibration intensive work is required within the minimum working distances. Construction vibration mitigation and management measures are discussed in **Section 8.0**.

7.0 Construction Traffic Assessment

The EIS identified that during the construction phase of the project, heavy vehicles would be required for materials and equipment delivery while light vehicles will transport workers to and from the site. This additional road traffic may impact receivers along the proposed transport routes.

No additional information has been provided regarding construction road traffic, therefore a summary of the predicted daytime traffic noise levels from the EIS is shown in **Table 19**.

Table 19 Construction Traffic Assessment

Traffic Route	Road Type	Predicted Construction Traffic Noise (Both Directions) LAeq (Period)		Exceed base criterion? Day[1] (7am – 10pm)	Potential Increase > 2dB	Potential Noise Impact
		Existing	Existing + Proposed			
Uranquinty Yard clearances						
Olympic Highway	Arterial	60.2	61.4	Yes	No	No
Uranquinty Street	Sub-arterial	39.2	44.2	No	Yes	No
Yarragundry Street	Sub-arterial	39.6	44.1	No	Yes	No
Hanging Rock Road	Local	37.1	46.4	No	Yes	No

Note 1: Freeway/arterial/sub-arterial roads: $L_{Aeq(15hour)}$ 60dBA(external)
Local roads: $L_{Aeq(1hour)}$ 55dBA (external)

The EIS found that construction traffic associated with the Uranquinty Yard work on public roads is compliant with the road traffic noise goals.

The EIS did not assess construction traffic during the night-time period, and no additional information has been provided regarding construction road traffic. Therefore, it is conservatively assumed that where night-time construction traffic is required, impacts would be experienced by residences along construction routes on sub-arterial and local roads within close proximity to the work sites. Night-time noise impacts are not anticipated on arterial roads.

Extended traffic diversions are not expected for the works assessed in this CNVIS, and any necessary diversions will be confined to daytime hours. Should night-time diversions be required for construction activities, a more detailed assessment will be undertaken and provided.

Mitigation and management measures to assist in minimising noise impacts from construction traffic are shown in **Section 8.0**.

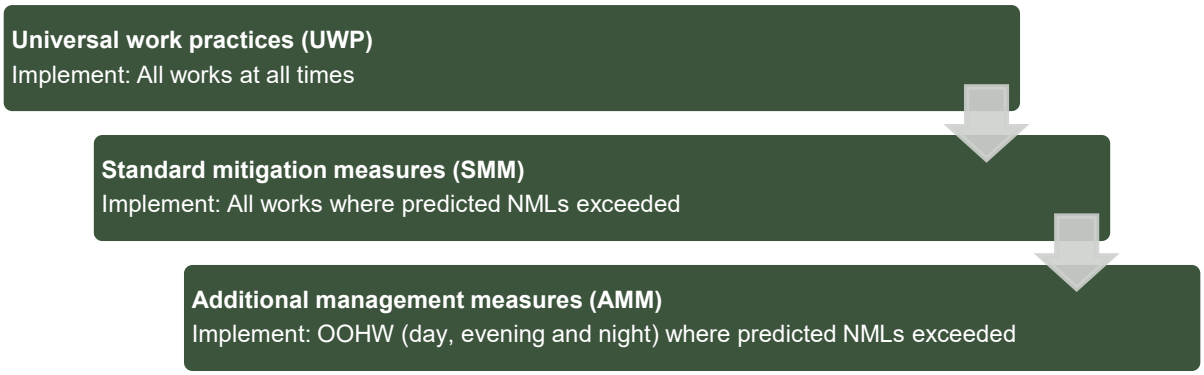
8.0 Mitigation and Management Measures

Noise from the Project may be apparent at the nearest receivers at certain times during construction. The Project should apply all feasible and reasonable mitigation measures to minimise the impacts.

In accordance with CoA E74, works that exceed the noise management levels and/or vibration criteria must be managed in accordance with the CNVMP.

The Inland Rail NSW Construction Noise and Vibration Framework (CNVF) has been adopted as a guideline for this project and outlines a hierarchy of work practices and mitigation measures to minimise the impact of construction noise and vibration on the community. This hierarchy is shown in **Figure 8**.

Figure 8 Hierarchy of Work Practices and Mitigation Measures



The universal work practices (UWP) and standard mitigation measures (SMM) for the overall A2I project are outlined in the CNVMP. All mitigation and management measures outlined in the CNVMP will be adopted in accordance with CoA E74. Site specific mitigation measures are also outlined below in **Section 8.1**. These measures have been incorporated into the noise modelling assessment to provide mitigated results. Additional Management Measures (AMM) are outlined in **Section 8.3**.

8.1 Site Specific Mitigation Measures

Table 20 outlines the mitigation and management measures that will be adopted to minimise potential noise and vibration impacts associated with this CNVIS at surrounding sensitive receivers. These measures have been considered in noise modelling based on the total scenario sound power levels, refer **Appendix B**.

Table 20 Site Specific Mitigation Measures

Measure	Reference / Notes
Project Planning	
Use quieter and less vibration emitting construction methods where feasible and reasonable.	Best practice
Works will be completed during the approved daytime construction hours where possible, as outlined in **Section 2.2.** Some unavoidable OOHW will be required due to road and rail traffic management restrictions, as outlined in **Section 2.3**.	Best practice CoA E69 CoA E71
Where OOHW is required, an OOHW Permit will be prepared, as required by the OOHW Protocol or EPL.	Best practice CoA E71

Measure	Reference / Notes
Further detail around the specific work tasks, duration and justification of OOHW must be identified in the OOHW permit.	CoA E72 CoA E73
Scheduling	
Highly noise intensive works that result in an exceedance of the applicable NML at the same receiver must only be undertaken: a) Between 08:00am – 06:00pm Monday to Friday; b) Between 08:00am – 01:00pm Saturday; and c) if continuously, then not exceeding three (3) hours, with a minimum cessation of work of not less than one hour. Refer **Section 8.2**.	Best practice CoA E70
Noise generating work in the vicinity of community, religious, educational institutions, noise and vibration-sensitive businesses and critical working areas (such as exam halls, theatres, laboratories and operating theatres) resulting in noise levels above the NMLs will not be timetabled during sensitive periods, unless other reasonable arrangements with the affected institutions can be made at no cost to the affected institution. Refer to Community Consultation in **Section 8.5**.	Best practice CoA E76
All work undertaken for the delivery of the project including those undertaken by third parties (such as utility relocations), must be coordinated to ensure respite periods are provided.	Best practice, CoA E83
Site Layout	
Compounds and worksites have been designed to promote one-way traffic and minimise the need for vehicle reversing.	Best practice
Construction activities must be planned to minimise vehicle movements around the Site.	
Work compounds, parking areas, and equipment and material stockpiles will be positioned away from noise-sensitive locations and take advantage of existing screening from local topography.	
Equipment that is noisy will be started away from sensitive receivers where practicable.	
Training	
Training will be provided to all personnel on noise and vibration requirements for the project. Inductions and toolbox talks to be used to inform personnel of the location and sensitivity of surrounding receivers.	Best practice
The induction protocols must include awareness of noise generating activities and mitigation measures and techniques that should be implemented.	
Training must be conducted for appropriate community behaviours when access/egress the Site.	
Plant and Equipment Source Mitigation	
All plant and equipment must be maintained in a proper and efficient condition, operated in a proper and efficient manner, and feature standard noise reduction measures where applicable.	Best practice CNVF
Plant and equipment must be selected with options to minimise noise such as covers, mufflers, shrouds and other noise suppression equipment. Low noise emission plant and equipment must be selected where available.	
Non-tonal reversing beepers (or an equivalent mechanism) must be fitted and used on all construction vehicles and mobile plant regularly used on site and for any out-of-hours work, including delivery vehicles.	

Measure	Reference / Notes
Stationary noise sources will be sited behind structures (or temporary screens) that act as barriers, or at the greatest distance from the noise-sensitive area (where practicable). Equipment will be oriented so that noise emissions are directed away from any sensitive areas.	
Noise generating equipment will be regularly checked and effectively maintained, including checking of hatches/enclosures regularly to ensure that seals are in good condition and doors close properly against seals.	
Noise monitoring spot checks of equipment will be completed to ensure individual items are operating as expected	
Dropping materials from a height will be avoided.	
Loading and unloading will be carried out as far as possible from noise sensitive areas.	
Where feasible, alternative methods will be considered for vibration intensive works (eg smaller sized equipment or static rolling, refer **Section 6.0**). Use of these methods will depend on the specific circumstances and therefore the worst-case scenario is included for the purpose of this CNVIS.	Best practice
Construction Traffic	
Construction traffic routes to site will be limited to major roads where possible.	Best practice
Trucks will not queue outside residential properties.	
Truck drivers will be instructed to avoid compression braking as far as practicable.	
Delivery vehicles should be fitted with straps rather than chains for unloading, wherever possible.	
Truck movements will be kept to a minimum where possible (eg trucks are fully loaded on each trip).	
Screening	
Install purpose-built screening or enclosures around long-term fixed plant that has the potential to impact nearby receivers	Best practice CNVF
The layout of the site will take advantage of existing screening from local topography, where possible. Site huts, maintenance sheds and/or containers will be positioned between noisy equipment and the affected receivers.	
Implementation of temporary noise barriers for highly intensive noise activities, such as saw cutting or rock breaking.	
Community Consultation	
Regular communications on the activities and progress of the proposal shall be provided to the community (eg via newsletter, email and/or website).	Best practice CNVF
A telephone, email and web-based community information service shall be established to allow the community to obtain additional information on construction activities, provide feedback or make a complaint.	Best practice CNVF
Owners and occupiers of properties at risk of exceeding the screening criteria for cosmetic damage (and/or human comfort) must be notified before work that generates vibration commences in the vicinity of those properties. If the potential exceedance is to occur more than once or extend over a period of 24 hours, owners and occupiers are to be provided a schedule of potential exceedances on a monthly basis for the duration of the potential exceedances, unless otherwise agreed by the owner and occupier.	Best practice CoA E79
Notification will be provided to all impacted residences along construction traffic routes (including temporary diversions).	Best practice

Measure	Reference / Notes
Where complaints are received, work practices will be reviewed and feasible and reasonable practices applied to minimise any further impacts.	Best practice
Monitoring	
Noise and/or vibration monitoring will be conducted (as appropriate) when noise/vibration intensive works are being undertaken in close proximity to sensitive receivers.	Best practice CNVF CoA E80 CoA E81
Noise and vibration monitoring will be undertaken in accordance with the CNVMP and Monitoring Program.	
Advice from a heritage specialist must be sought on methods and locations for installing equipment used for vibration, movement and noise monitoring at heritage-listed structures.	
See **Section 8.7** for details of monitoring requirements.	
Vibration	
Where vibration generating works are required within the minimum working distances and considered likely to exceed the criteria: • Different construction methods with lower source vibration levels (ie alternative equipment) will be investigated and implemented, where feasible (refer **Table 12**). • Attended vibration measurements will be undertaken at the start of the works to determine actual vibration levels of the item. Vibration intensive works will cease if the monitoring indicates vibration levels are likely to, or do, exceed the relevant cosmetic damage criteria. Work methods will be modified prior to recommencing the activity. Note: Small hydraulic hammers will be prioritised to reduce vibration impacts to surrounding receivers.	Best practice CoA E80
Vibration intensive works required within the minimum working distance at the same receiver must only be undertaken: a) Between 08:00am – 06:00pm Monday to Friday; b) Between 08:00am – 01:00pm Saturday; and c) if continuously, then not exceeding three (3) hours, with a minimum cessation of work of not less than one hour. Refer to **Section 8.2**.	Best practice CoA E70
Where works are required within the cosmetic damage minimum working distances, building condition surveys will be completed before and after the works to ensure no cosmetic damage has occurred. Condition status of all Heritage structures that fall within the unsound heritage minimum working distance for the nominated vibration-intensive equipment should be confirmed prior to the commencement of works.	Best practice CoA C9
Property damage caused directly or indirectly (for example from vibration or from groundwater change) by the construction or operation must be rectified at no cost to the owner. Alternatively, compensation may be provided for the property damage as agreed with the property owner.	Best practice CoA E122

8.2 Respite

In accordance with CoA E70, except as permitted by an EPL, highly noise intensive works that result in an exceedance of the applicable NML at the same receiver must only be undertaken:

a) Between 08:00am – 06:00pm Monday to Friday;

b) Between 08:00am – 01:00pm Saturday; and

c) if continuously, then not exceeding three (3) hours, with a minimum cessation of work of not less than one hour.

For the purposes of this condition, 'continuously' includes any period during which there is less than one hour between ceasing and recommencing any of the work.

In accordance with CoA E72 and E83, the procedure outlined in the OOHW Protocol must be implemented to coordinate OOHW (including those approved by an EPL or undertaken by a third party), to ensure appropriate respite is provided. This coordination must include:

a) rescheduling work to provide respite to impacted noise sensitive land use(s) so that the respite is achieved; or

b) the provision of alternative respite or mitigation to impacted noise sensitive land use(s); and

c) the provision of documentary evidence to the AA in support of any decision made in relation to respite or mitigation.

The consideration of respite must also include all other CSSI, SSI and SSD projects which may cause cumulative and/or consecutive impacts at receivers affected by the delivery of the CSSI.

Highly noise intensive works (as defined in **Section 2.2.1**) are required in various work scenarios. As outlined above, highly noise intensive work that results in an exceedance of the applicable NML is restricted to the hours shown above and must have respite periods as defined above.

CoA E70 applies to the following work scenarios where highly noise intensive works are proposed and the NML is predicted to be exceeded:

- W.005 - Track Work – Peak
- W.007 - Track Tamping
- W.008 - Drainage Work
- W.009 - Signalling Work
- W.010 - Sandy Creek Bridge Work - Peak
- W.012 - Level Crossing Work - Peak
- W.014 - Removal of Signal Gantry and Footings

In accordance with CoA E71, the work scenarios listed above require approval through the OOHW Protocol or and EPL to occur outside the hours listed above from CoA E70.

Respite offers are also required as part of the additional mitigation measured outlined in **Section 8.3**.

8.3 Additional Mitigation and Management Measures for Out of Hours Work

Where the 'mitigated' construction noise levels remain above the NMLs, the Additional Mitigation Measures Matrix (AMMM) adapted from in the CNVF and CNVMP is to be implemented. The approach, guided by the AMMM, is primarily aimed at pro-active engagement with affected sensitive receptors rather than additional noise reducing mitigation. OOHW has been divided into three periods (Day, Evening and Night) as adapted from the CNVF around the approved project hours (CoA E69).

Additional mitigation measures described in the CNVF and CNVMP are listed in **Table 21**. The additional mitigation measures for airborne noise are shown in **Table 22**. The additional mitigation measures for construction vibration are shown in **Table 23**.

Table 21 Additional Mitigation Measures

Mitigation/Management Measure	Abbreviation
Communication (Category 1)[1]	CO1
Communication (Category 2)[2]	CO2
Respite Offer[3]	RO
Alternative Accommodation	AltA
Agreement with Owners	AO

Note 1: As outlined in the CNVF, Communication to provide information on the OOHW via methods such as letter box drop, email, newsletter, media advertisements and/ or website prior to the works commencing.

Note 2: As outlined in the CNVF, Communication should be personalised (e.g. door knock, meeting, telephone call). Contact with these residents should commence early to enable feedback to be considered by the proposal.

Note 3: As outlined in the CNVF, RO are not applicable to non-residential receivers. RO may comprise of pre-purchased movie tickets, dinner vouchers or similar. RO can also be provided by limiting high noise generating works and allowing at least a one-hour respite period between blocks of work. Where possible, the timing of this respite should be discussed with the impacted community.

Table 22 Airborne Noise – Additional Mitigation Measures Matrix

Time Period		Exceedance of NML	Perception	Duration	Communication Category/ Management Measure
OOHW Daytime Period	Sunday 8am – 6pm (including public holidays)	<5	Noticeable	Any	CO1
		5-15	Clearly audible	Any	CO1
		16-25	Moderately intrusive	Any	CO1, CO2
		>25	Highly intrusive	Any	CO1, CO2
OOHW Evening Period	Monday – Sunday 6pm – 10pm (including public holidays)	<5	Noticeable	Any	CO1
		5-15	Clearly audible	Any	CO1
		16-25	Moderately intrusive	Any	CO1, CO2
		>25	Highly intrusive	Any	CO1, CO2
				>2 consecutive rest periods[1]	CO1, CO2, RO
OOHW Night Period	Monday – Saturday 10pm – 7am Sunday 10pm – 8am (including public holidays)	<5	Noticeable	Any	CO1
		5-15	Clearly audible	Any	CO1
		16-25	Moderately intrusive	Any	CO1, CO2
				>2 consecutive sleep periods[1]	CO1, CO2, RO,AO
		>25	Highly intrusive	Any	CO1, CO2, RO
				>2 consecutive sleep periods[1]	CO1, CO2, RO, AO, AltA

Note 1: Where the duration exceeds 2 consecutive rest/sleep periods, the corresponding additional mitigation measures will be provided for all periods where construction exceedances are expected to occur.

Table 23 Vibration – Additional Mitigation Measures Matrix

Time Period		Duration	Exceedance of 'preferred' value	Exceedance of 'maximum' value
OOHW Daytime Period	Sunday 8am – 6pm (including public holidays)	Any	CO1, CO2	CO1, CO2, RO
OOHW Evening Period	Monday – Sunday 6pm – 10pm (including public holidays)	Any	CO1, CO2	CO1, CO2, RO
OOHW Night Period	Monday – Saturday 10pm – 7am Sunday 10pm – 8am (including public holidays)	Any	CO1, CO2, RO	CO1, CO2, RO, AltA

8.3.1 Receivers Eligible for Additional Mitigation Measures - Noise

The receivers eligible for additional mitigation and management measures due to construction noise from the project work are presented in **Appendix C** and **Appendix D**. Where work occurs for greater than two consecutive evening or nights, receivers may be eligible for respite offers (RO), agreements with owners (AO) or alternative accommodation (AltA) depending on the exceedance level and works period as detailed in **Table 22**.

As outlined in **Section 5.2**, 'highly intrusive' impacts at nearest residential receivers and some other sensitive receivers are predicted for most work scenarios due to the proximity to the work. The addresses of the 'highly intrusive' impacted receivers are provided in **Appendix D**.

Work scenarios that are scheduled for OOHW are predicted to create highly intrusive noise levels at residential receivers. Moderately intrusive impacts are also predicted for all scenarios during OOHWs. Should these works occur for more than two consecutive sleep periods in a row, additional mitigation measures as outlined in as in **Table 22** must be provided to affected sensitive receivers.

Where possible, work would be scheduled to avoid impacting the same receivers for more than two consecutive sleep periods. Receivers that would be impacted for more than two consecutive sleep periods must be identified in the OOHW permit.

8.3.2 Receivers Eligible for Additional Mitigation Measures – Vibration

Figure 3 identifies 49 receivers with the potential to fall within the minimum working distances for Human Comfort. **Figure 4** identifies one nearby commercial building has the potential to fall within the human comfort minimum working distances. **Figure 6** identifies up to 16 nearby receivers have the potential to fall within the human comfort minimum working distances.

As defined in **Section 2.2.1** and **Section 8.2** activities involving high noise generating equipment, such as rock hammering or rock breaking, are limited to specific daytime construction hours only. Respite periods of 1 hour after every 3 hours of high noise/vibration generating work are also required.

Construction vibration mitigation and management measures are discussed in **Section 8.0**. Any proposed works outside of the approved daytime hours will need to be assessed as part of the OOHW permit preparation discussed in **Section 2.4**. Any additional mitigation required (from **Table 23**) for vibration activities must be identified in the OOHW permit.

8.4 Community Notification

As detailed in the standard management measures outlined in the CNVF.

- A telephone, email and web-based community information service will be established to allow the community to obtain additional information on construction activities, provide feedback or make a complaint.
- Regular communications on the activities and progress of the proposal shall be provided to the community (e.g. via newsletter, email and/or website).

8.5 Consultation with Affected Receivers

In accordance with CoA E78, the CNVIS must include specific mitigation measures identified through consultation with affected sensitive land user(s) and the mitigation measures must be implemented for the duration of the Work. Details of this consultation are provided below.

8.5.1 Consultation approach

This section discusses the consultation approach that has been undertaken for the purposes of the work subject to this CNVIS. It is noted that consultation with affected sensitive land users on what specific mitigation measures they may require is considered to be an ongoing and live process and as such, measures that are personal to individual affected sensitive land user(s) will not be regularly documented in this CNVIS. Consultation records will be made available to the AA upon request.

The purpose of this consultation is to identify receivers who have specific circumstances that need further consideration during construction – for example, households who have children undertaking exams (HSC or similar), households who have vulnerable persons with disabilities or medical conditions, shift workers, etc.

The consultation approach utilised by Martinus Rail is in accordance with the Community Communications Strategy (CCS). The approach involved directly contacting the affected sensitive land user identified by this CNVIS through one or more of the following methods:

- Surveys distributed by email and paper notifications
- Door-knocks with a ‘Sorry we missed you’ card for those who were not at home
- Notifications
- Phone calls
- Emails
- Community briefings / group meetings.

Affected sensitive land users contacted by Martinus Rail have been made aware of the anticipated duration and nature of construction works that may affect them, as well as mitigation measures that will be implemented in accordance with the CEMP and CNVMP. Contact information for Martinus Rail’s Community Team have been provided to assist with ongoing consultation during construction.

Depending on individual needs and circumstances, specific mitigation measures offered by Martinus Rail could include but are not limited to:

- Offers of individually agreed respite to highly noise affected sensitive land users (standard construction hours)
- Consultation on timetabling of highly noise intensive works to avoid sensitive periods
- Offers of attended noise monitoring at the premises to confirm actual levels of impact

- Offers of temporary alternative accommodation or work space
- Individual briefings.

Specific mitigation measures identified in consultation with individual affected sensitive land users will be implemented during works subject to this CNVIS. Further mitigation measures may be identified by the affected community as construction progresses and these will be assessed where reasonable and feasible and on a case by-case basis.

8.5.2 Consultation for this CNVIS

The project website includes the following key information:

- Latest approvals
- All management plans, including the CNVMP and the Construction Environmental Management Plan (CEMP), which provide information on the relevant environmental management measures
- Notifications, including three-month lookaheads, monthly updates and specific OOHW notifications
- Contact mechanisms, including requests for feedback and/or complaints on individual circumstances.

As part of the project's program of regular notifications, the following notifications have included information on the OOHW requirements subject to this CNVIS:

- Project-wide monthly notifications distributed to over 25,000 properties
- Work specific notifications
- Three-month lookahead notifications distributed to over 25,000 properties
- Regular email with details of upcoming work or changes.

All notifications include the following:

- Link to project website
- 24/7 phone number and email address for enquiries, complaints or comments
- Requests for the community to provide feedback on their individual needs and circumstances.

Prior to commencement of works subject to this CNVIS, targeted consultation occurred with a total of approximately 7,127 residential properties across the entire project alignment, approximately 374 of which were in the Uranquinty. These properties received targeted letterbox drops, emails and newspaper adverts from the Community Team and feedback was sought across (3) three weeks, from 7 August to 28 August 2024.

The team requested feedback from the affected community on their individual needs during this targeted consultation.

8.5.3 Consultation outcomes

Feedback received during this consultation was primarily related to the existing operational train line and the disturbance the trains cause.

In Uranquinty, no additional management measures relating to construction noise were identified during this consultation (as required by CoA E78); however, the following general sentiments were noted from respondents:

- Limit noise generating work outside of standard construction hours as much as possible
- Limit noise generating work on the weekends as much as possible
- Construction works should be completed as soon as possible.

The CNVIS documents the need to limit noise generating work as much as possible and this will be achieved through the implementation of existing mitigation measures listed in this CNVIS.

Nevertheless, regular consultation with the community will continue throughout construction in accordance with the Community Communications Strategy and the Community Action Plan prepared for the relevant activities. A list of key stakeholders relevant to this CNVIS are included in **Table 24** below.

Table 24 Key Stakeholders for this CNVIS

Precinct Area	Receiver Type	Level of Engagement	Distance from Work Site (m)
Uranquinty Yard Clearances			
Seventh Day Adventist Reform Church	Place of Worship	Consult	80
Uranquinty Public School	Educational	Consult	70
Pearson, Best, Ryan and Yarragundry Streets	Residential	Consult	Various
Olympic Highway, Moisage Lane, Uranquinty and Guttler Streets	Residential	Consult	Various
Uranquinty Hotel	Commercial	Consult	90

8.6 Occupational Noise Exposure

In accordance with CoA E77, worksites will be managed to ensure that noise generated by construction will not exceed the National Standard for exposure to noise in the occupational environment of an eight-hour equivalent continuous A-weighted sound pressure level of $L_{Aeq,8h}$ of 85 dBA for any employee working at a location near the project.

It is not anticipated that an exceedance will occur at any point during the project, however occupational exposure to noise will primarily be managed under the Work Health and Safety Management Plan.

8.7 Monitoring

Noise and vibration monitoring will be undertaken in accordance with the CNVMP (including monitoring program) and the CNVF.

CoA E81 requires that advice from an independent heritage specialist must be sought on methods and locations for installing equipment used for vibration, movement and noise monitoring at heritage-listed structures prior to the installation of the equipment.

Construction Noise Monitoring

Construction noise monitoring will be carried out at the commencement of activities to confirm that actual noise levels are consistent with the predictions presented in this CNVIS, and that the management measures that have been implemented are effective or as per the CNVMP.

Monitoring locations will be focused to the most impacted receivers identified in **Appendix C**. Indicative locations are identified in **Table 25**, however, these will be subject to provision of safe access and the specific location of work being undertaken at the time of monitoring.

Noise monitoring will, where practicable, be in a position with unobstructed views of general site activities, whilst shielded as much as possible from non-construction site noise (e.g. road traffic, rail noise and other surrounding noise). The preferred measurement height is 1.2-1.5m above the ground. In accordance with *Australian Standard AS1055:2018*, outdoor noise monitoring is to be undertaken at least 3.5m from any reflecting structure other than the ground.

Noise monitoring will be carried out on or near the property boundary at the locations representative of the nominated receivers in **Table 25** (i.e. in publicly accessible areas near the nominated receivers, if it is safe to do so). Noise monitoring results will be assessed against the noise management levels (NMLs) and predicted exceedance category identified in **Appendix C**.

The results will be documented with discussion about the details of work underway at the time and mitigation in place. Noise monitoring results will be recorded on the MR Noise Monitoring Form in Procore. Noise monitoring data will be made available to the AA and ER for information, upon request.

Construction Vibration monitoring

Attended or unattended vibration monitoring will be undertaken as required. Monitoring locations may vary as work progresses and will be determined on a case-by-case basis or in response to complaints. The focus of monitoring will be at risk buildings, structures and sensitive receivers as identified in **Section 6.0**. If other vibration intensive activities are required, an assessment of their potential impact is required as per the CNVMP.

Indicative locations are identified in **Table 25**, however, these will be subject to provision of safe access and the specific location of work being undertaken at the time of monitoring. Vibration monitoring data will be made available to the AA and ER for information, upon request.

Table 25 Indicative Monitoring Locations

Location	Type	Monitoring	Timing
Noise Monitoring			
• 3-5 Pearson St, Uranquinty • 41 Pearson St, Uranquinty • 48 Morgan St, Uranquinty	Activities based noise monitoring	• Confirming that actual noise levels are consistent with predicted noise impacts and that the effectiveness of actions and mitigation measures implemented are satisfactory • In response to a noise related complaint(s) (determined on a case-by-case basis) • Following implementation of mitigation measures or noise attenuation because of exceedance of predicted noise levels	At the commencement of the activities being undertaken
	Out of Hours Work	Attended monitoring as required by the Out of Hours Work (OOHW) plan to validate noise levels are consistent with predicted noise impacts and that the effectiveness of actions and mitigation measures implemented are satisfactory	At the commencement of the range of OOHW activities being undertaken.
	Plant / Equipment Checks	Spot checks would be carried out as required on a case-by-case basis, such as • In response to a specific noise related complaint and • During noise verification monitoring when it is possible to isolate the noise from one piece of plant or equipment.	case-by-case basis
Vibration Monitoring			
• Uranquinty silos	Activities based vibration monitoring	• Confirming that vibration levels are below criteria and that the effectiveness of actions and mitigation measures implemented are satisfactory • In response to a vibration related complaint(s) (determined on a case-by-case basis)	Throughout vibration generating activities being undertaken within minimum working distances to nearby receivers.

9.0 Cumulative Impacts

Cumulative construction noise impacts can occur where multiple work activities are being completed near to a particular receiver at the same time. There is potential for cumulative construction impacts from multiple construction activities being completed in different areas of the project.

Since the construction scenarios required for various stages of the project would generally require similar items of equipment, concurrent construction work being completed near to a particular area could theoretically increase the worst-case noise levels in this report by around 3 dB (ie a logarithmic adding of two sources of noise at the same level).

The likelihood of worst-case noise levels being generated by two different work activities at the same time is, however, considered low and rather than increase construction noise levels, the impact of concurrent work would generally be a limited to a potential increase in the duration, and annoyance, of noise impacts on the affected receivers.

In practice, construction noise levels in any one location would vary and would be frequently much lower than the worst-case scenario assessed due to construction staging moving work around within the study area and, in many cases, only a few items of equipment being used at any one time.

Martinus Rail will take feasible and reasonable steps to consult and coordinate with other construction projects when they become aware of them and if they have the potential to impact the same receivers concurrently, to minimise cumulative impacts of noise and vibration and maximise respite for affected sensitive receivers (in accordance with CoA E72 and E83).

Appendix A Acoustic Terminology

A2I | Albury to Illabo – Uranquinty Yard

Construction Noise and Vibration Impact Statement

Martinus Rail

SLR Project No.: 610.031317.00001

11 July 2025

Doc No:
6-0052-210-EEC-W1-AS-0001_0

1. Sound Level or Noise Level

The terms 'sound' and 'noise' are almost interchangeable, except that 'noise' often refers to unwanted sound.

Sound (or noise) consists of minute fluctuations in atmospheric pressure. The human ear responds to changes in sound pressure over a very wide range with the loudest sound pressure to which the human ear can respond being ten million times greater than the softest. The decibel (abbreviated as dB) scale reduces this ratio to a more manageable size by the use of logarithms.

The symbols SPL, L or LP are commonly used to represent Sound Pressure Level. The symbol LA represents A-weighted Sound Pressure Level. The standard reference unit for Sound Pressure Levels expressed in decibels is 2×10^{-5} Pa.

2. 'A' Weighted Sound Pressure Level

The overall level of a sound is usually expressed in terms of dBA, which is measured using a sound level meter with an 'A-weighting' filter. This is an electronic filter having a frequency response corresponding approximately to that of human hearing.

People's hearing is most sensitive to sounds at mid frequencies (500 Hz to 4,000 Hz), and less sensitive at lower and higher frequencies. Different sources having the same dBA level generally sound about equally loud.

A change of 1 dB or 2 dB in the level of a sound is difficult for most people to detect, whilst a 3 dB to 5 dB change corresponds to a small but noticeable change in loudness. A 10 dB change corresponds to an approximate doubling or halving in loudness. The table below lists examples of typical noise levels.

Sound Pressure Level (dBA)	Typical Source	Subjective Evaluation
130	Threshold of pain	Intolerable
120	Heavy rock concert	Extremely noisy
110	Grinding on steel	
100	Loud car horn at 3 m	Very noisy
90	Construction site with pneumatic hammering	
80	Kerbside of busy street	Loud
70	Loud radio or television	
60	Department store	Moderate to quiet
50	General Office	
40	Inside private office	Quiet to very quiet
30	Inside bedroom	
20	Recording studio	Almost silent

Other weightings (eg B, C and D) are less commonly used than A-weighting. Sound Levels measured without any weighting are referred to as 'linear', and the units are expressed as dB(lin) or dB.

3. Sound Power Level

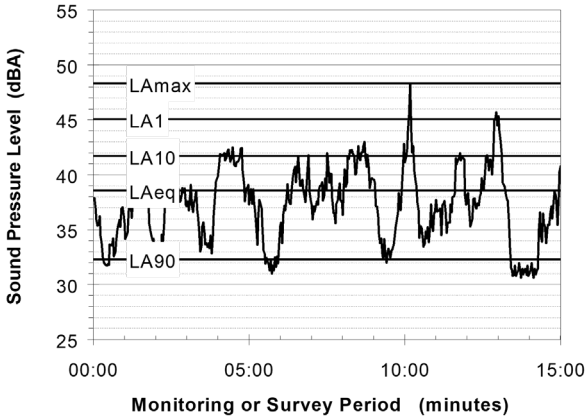
The Sound Power of a source is the rate at which it emits acoustic energy. As with Sound Pressure Levels, Sound Power Levels are expressed in decibel units (dB or dBA), but may be identified by the symbols SWL or LW, or by the reference unit 10^{-12} W.

The relationship between Sound Power and Sound Pressure is similar to the effect of an electric radiator, which is characterised by a power rating but has an effect on the surrounding environment that can be measured in terms of a different parameter, temperature.

4. Statistical Noise Levels

Sounds that vary in level over time, such as road traffic noise and most community noise, are commonly described in terms of the statistical exceedance levels LAN, where LAN is the A-weighted sound pressure level exceeded for N% of a given measurement period. For example, the LA1 is the noise level exceeded for 1% of the time, LA10 the noise exceeded for 10% of the time, and so on.

The following figure presents a hypothetical 15 minute noise survey, illustrating various common statistical indices of interest.



Of particular relevance, are:

- L_{A1} The noise level exceeded for 1% of the 15 minute interval.
- L_{A10} The noise level exceeded for 10% of the 15 minute interval. This is commonly referred to as the average maximum noise level.
- L_{A90} The noise level exceeded for 90% of the sample period. This noise level is described as the average minimum background sound level (in the absence of the source under consideration), or simply the background level.
- L_{Aeq} The A-weighted equivalent noise level (basically, the average noise level). It is defined as the steady sound level that contains the same amount of acoustical energy as the corresponding time-varying sound.
- L_{Amax} The A-weighted maximum sound pressure level of an event measured with a sound level meter.

5. Frequency Analysis

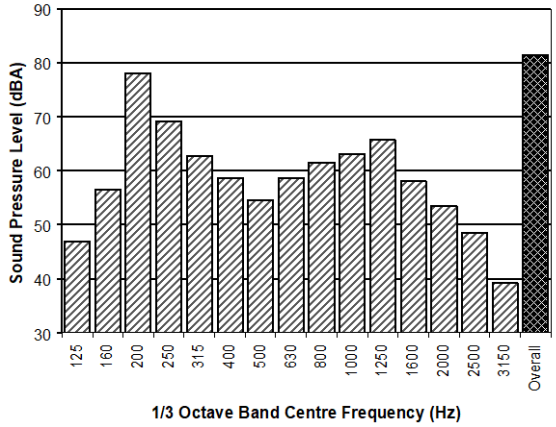
Frequency analysis is the process used to examine the tones (or frequency components) which make up the overall noise or vibration signal.

The units for frequency are Hertz (Hz), which represent the number of cycles per second.

Frequency analysis can be in:

- Octave bands (where the centre frequency and width of each band is double the previous band)
- 1/3 octave bands (three bands in each octave band)
- Narrow band (where the spectrum is divided into 400 or more bands of equal width)

The following figure shows a 1/3 octave band frequency analysis where the noise is dominated by the 200 Hz band. Note that the indicated level of each individual band is less than the overall level, which is the logarithmic sum of the bands.



6. Annoying Noise (Special Audible Characteristics)

A louder noise will generally be more annoying to nearby receivers than a quieter one. However, noise is often also found to be more annoying and result in larger impacts where the following characteristics are apparent:

- **Tonality** - tonal noise contains one or more prominent tones (ie differences in distinct frequency components between adjoining octave or 1/3 octave bands), and is normally regarded as more annoying than 'broad band' noise.
- **Impulsiveness** - an impulsive noise is characterised by one or more short sharp peaks in the time domain, such as occurs during hammering.
- **Intermittency** - intermittent noise varies in level with the change in level being clearly audible. An example would include mechanical plant cycling on and off.
- **Low Frequency Noise** - low frequency noise contains significant energy in the lower frequency bands, which are typically taken to be in the 10 to 160 Hz region.

7. Vibration

Vibration may be defined as cyclic or transient motion. This motion can be measured in terms of its displacement, velocity or acceleration. Most assessments of human response to vibration or the risk of damage to buildings use measurements of vibration velocity. These may be expressed in terms of 'peak' velocity or 'rms' velocity.

The former is the maximum instantaneous velocity, without any averaging, and is sometimes referred to as 'peak particle velocity', or PPV. The latter incorporates 'root mean squared' averaging over some defined time period.

Vibration measurements may be carried out in a single axis or alternatively as triaxial measurements (ie vertical, longitudinal and transverse).

The common units for velocity are millimetres per second (mm/s). As with noise, decibel units can also be used, in which case the reference level should always be stated. A vibration level V, expressed in mm/s can be converted to decibels by the formula 20 log (V/Vo), where Vo is the reference level (10^{-9} m/s). Care is required in this regard, as other reference levels may be used.

8. Human Perception of Vibration

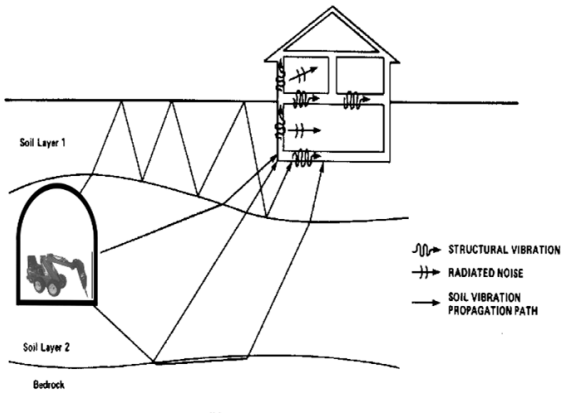
People are able to 'feel' vibration at levels lower than those required to cause even superficial damage to the most susceptible classes of building (even though they may not be disturbed by the motion). An individual's perception of motion or response to vibration depends very strongly on previous experience and expectations, and on other connotations associated with the perceived source of the vibration. For example, the vibration that a person responds to as 'normal' in a car, bus or train is considerably higher than what is perceived as 'normal' in a shop, office or dwelling.

9. Ground-borne Noise, Structure-borne Noise and Regenerated Noise

Noise that propagates through a structure as vibration and is radiated by vibrating wall and floor surfaces is termed 'structure-borne noise', 'ground-borne noise' or 'regenerated noise'. This noise originates as vibration and propagates between the source and receiver through the ground and/or building structural elements, rather than through the air.

Typical sources of ground-borne or structure-borne noise include tunnelling works, underground railways, excavation plant (eg rockbreakers), and building services plant (eg fans, compressors and generators).

The following figure presents an example of the various paths by which vibration and ground-borne noise may be transmitted between a source and receiver for construction activities occurring within a tunnel.



The term 'regenerated noise' is also used in other instances where energy is converted to noise away from the primary source. One example would be a fan blowing air through a discharge grill. The fan is the energy source and primary noise source. Additional noise may be created by the aerodynamic effect of the discharge grill in the airstream. This secondary noise is referred to as regenerated noise.

Appendix B Modelling Scenarios and Equipment

A2I | Albury to Illabo – Uranquinty Yard

Construction Noise and Vibration Impact Statement

Martinus Rail

SLR Project No.: 610.031317.00001

11 July 2025

Doc No:
6-0052-210-EEC-W1-AS-0001_0

Equipment		Total Lw (dBA)	Articulated Dump Truck 23 t	Ballast Regulator[1]	Ballast Tamper[1]	Centrifugal Fan	Compressor	Crane (mobile)	Crane Franna (20 tonne)	Directional Drill[1]	Elevated Work Platform	Excavator - Slasher	Excavator - Tracked (20 tonne)	Excavator - Tracked (40 tonne)	Excavator (5T)	Excavator 20-30T + Hammer[1]	Front End Loader	Generator	Grader	Grinder[1]	Hand tools (electric)	Hand auger	Hi-Rail Crane	Hi-Rail Excavator	Hi-Rail Truck/Trolley	Hydraulic / Pneumatic Tools[1]	Hydrema / Moxy	Light Vehicle	Lighting Tower	Loader - Skidsteer	Plate Compactor	Positrack	Rail saw[1]	Roller - Static	Roller - Trench (vibratory)[1]	Roller – Vibratory[1]	Saw – Concrete[1]	Telescopic Handler	Tracked Hydraulic Drilling Rig[1]	Tractor - Slasher	Truck - Medium Rigid (20 tonne)	Truck & Dog	Truck - Vacuum (NDD)	Wacker Packer	Watercart
Sound Power Level (Lw)[2]			109	114	115	90	109	104	98	106	97	105	105	115	95	122	113	92	110	105	102	87	104	105	103	116	107	95	80	107	104	104	118	107	108	109	118	99	114	108	103	108	109	105	105
Estimated utilisation (%)			25	75	75	100	50	30	30	50	25	50	50	50	50	30	50	100	50	30	75	75	30	50	25	75	25	25	100	50	100	50	25	100	100	100	25	50	100	50	25	25	100	100	75
ID	**Construction Scenario**																																												
W.001	Site Establishment / Demobilisation	**115**	1					1			1	1					1	1			2							3					1					1	2	1			1
W.002	Compound Operation	**113**					1		1								1	1			1							15											2	1			1
W.003	Contamination Sampling (SAQP)	**116**											1								1	1						2										1		1		1		1
W.004	Geotechnical Investigation	**111**																			1			1				3											2		1			
W.005	Track Work - Peak	**120**					1	1			1		1				1	1	1	1	2		1	1	1	1		15	2		1		1			1		1		2	2			1
W.006	Track Work - Typical	**116**					1	1			1		1				1	1	1		2		1	1	1			2	2		1						1			2	2			1
W.007	Track Tamping	**118**		1	1												1							1			3	15															
W.008	Drainage Work	**117**						1					2					1			2							15			2			1	1				2	1	2	1	
W.009	Signalling Work	**114**						1		1	1				1			1			1							10		1	2								1		1	1	
W.010	Sandy Creek Bridge Work - Peak	**115**						1			1						1				1			1				15	2								1	1			2				
W.011	Sandy Creek Bridge Work - Typical	**112**						1			1						1				1			1				15	2									1			2				
W.012	Level Crossing Work - Peak	**124**		1	1	1	1							2			2	1		2	6			1		2	3	10	8			1	2			2	2	1			3	3		1	
W.013	Level Crossing Work - Typical	**119**				1	1							2			2	1			6			1			3	15	8			1					1			3	3		1	
W.014	Removal of Signal Gantry and Footings	**120**					1	1								1		1			1		1		1	1		15			1									2		1		

Note 1: Equipment classed as ‘annoying’ in the ICNG and requires a 5 dB correction.
Note 2: Sound power level data is taken from the DEFRA Noise Database, AS2436 and the TfNSW Construction Noise and Vibration Guideline

Appendix C Noise Impact Maps

A2I | Albury to Illabo – Uranquinty Yard

Construction Noise and Vibration Impact Statement

Martinus Rail

SLR Project No.: 610.031317.00001

11 July 2025

Doc No:
6-0052-210-EEC-W1-AS-0001_0



Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

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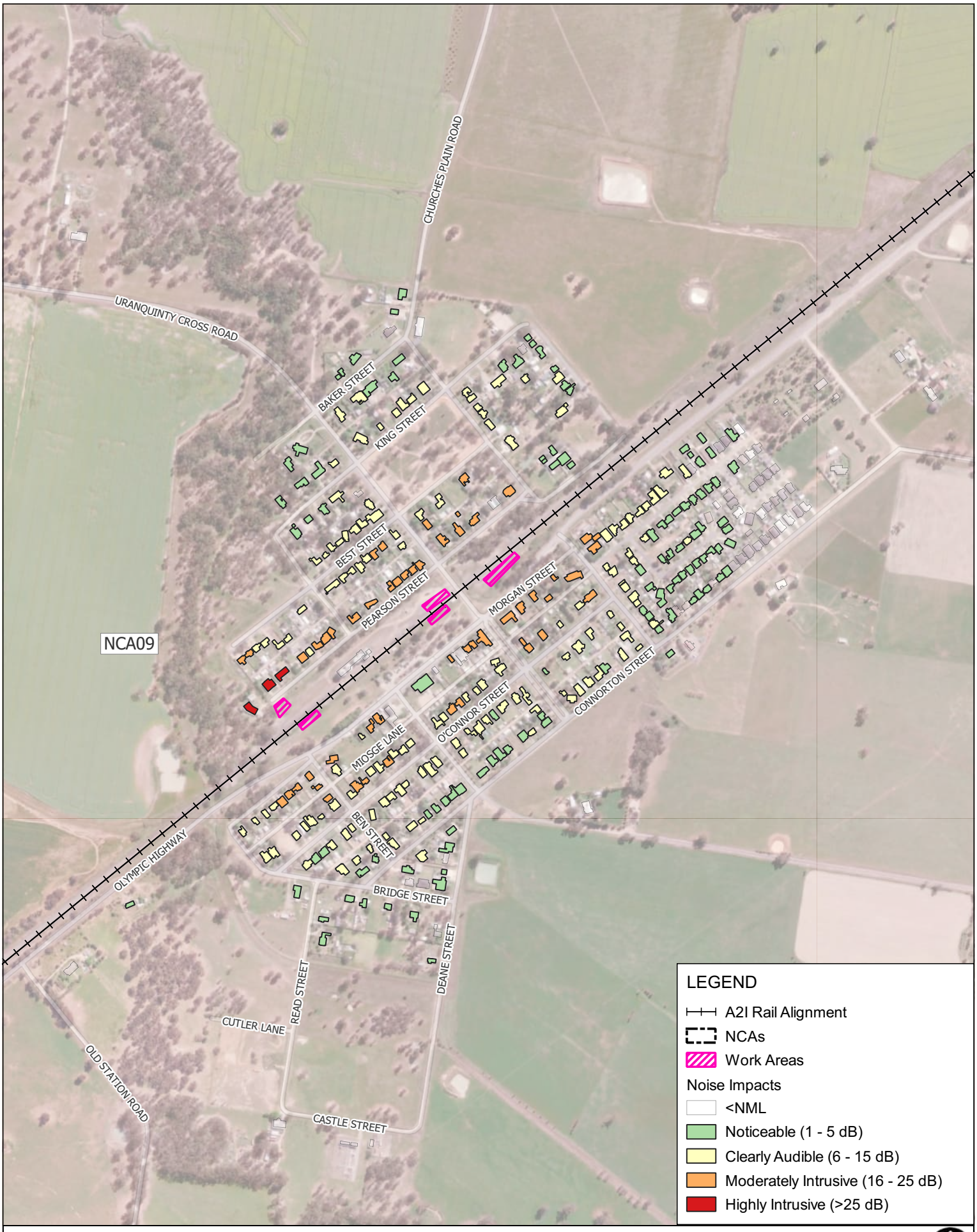
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ESRI World Imagery

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W.001 - Site Establishment / Demobilisation - Approved Daytime Hours

APPENDIX C-1

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



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Drawn Date: 11-Jul-2025
Project Number: 610.031317

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W.001 - Site Establishment / Demobilisation - Out of Hours Daytime

APPENDIX C-2

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0 250 500 m

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Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

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W.002 - Compound Operation - Approved Daytime Hours

APPENDIX C-3

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Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

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W.002 - Compound Operation - Out of Hours Daytime

APPENDIX C-4

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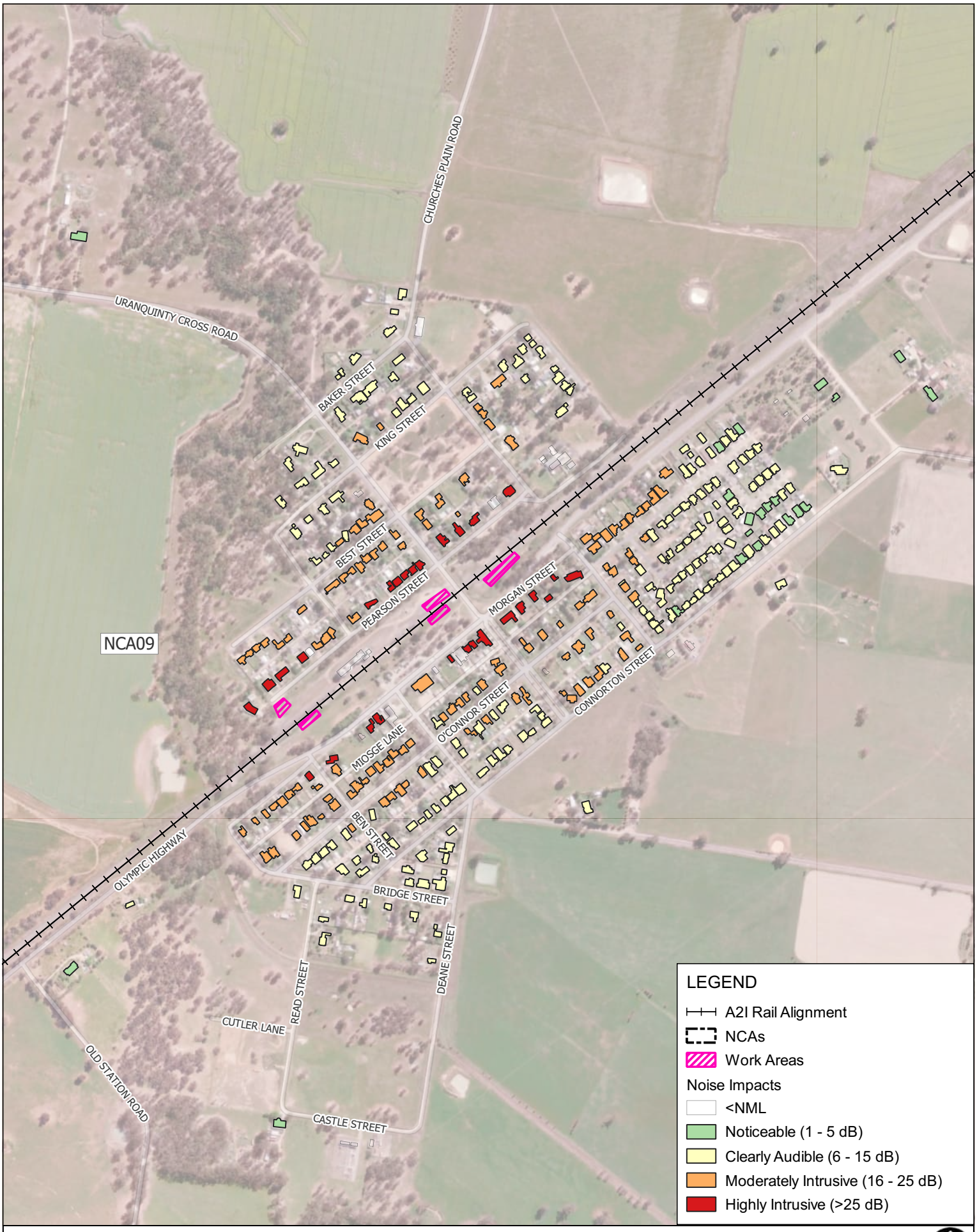
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W.002 - Compound Operation - Out of Hours Evening

APPENDIX C-5

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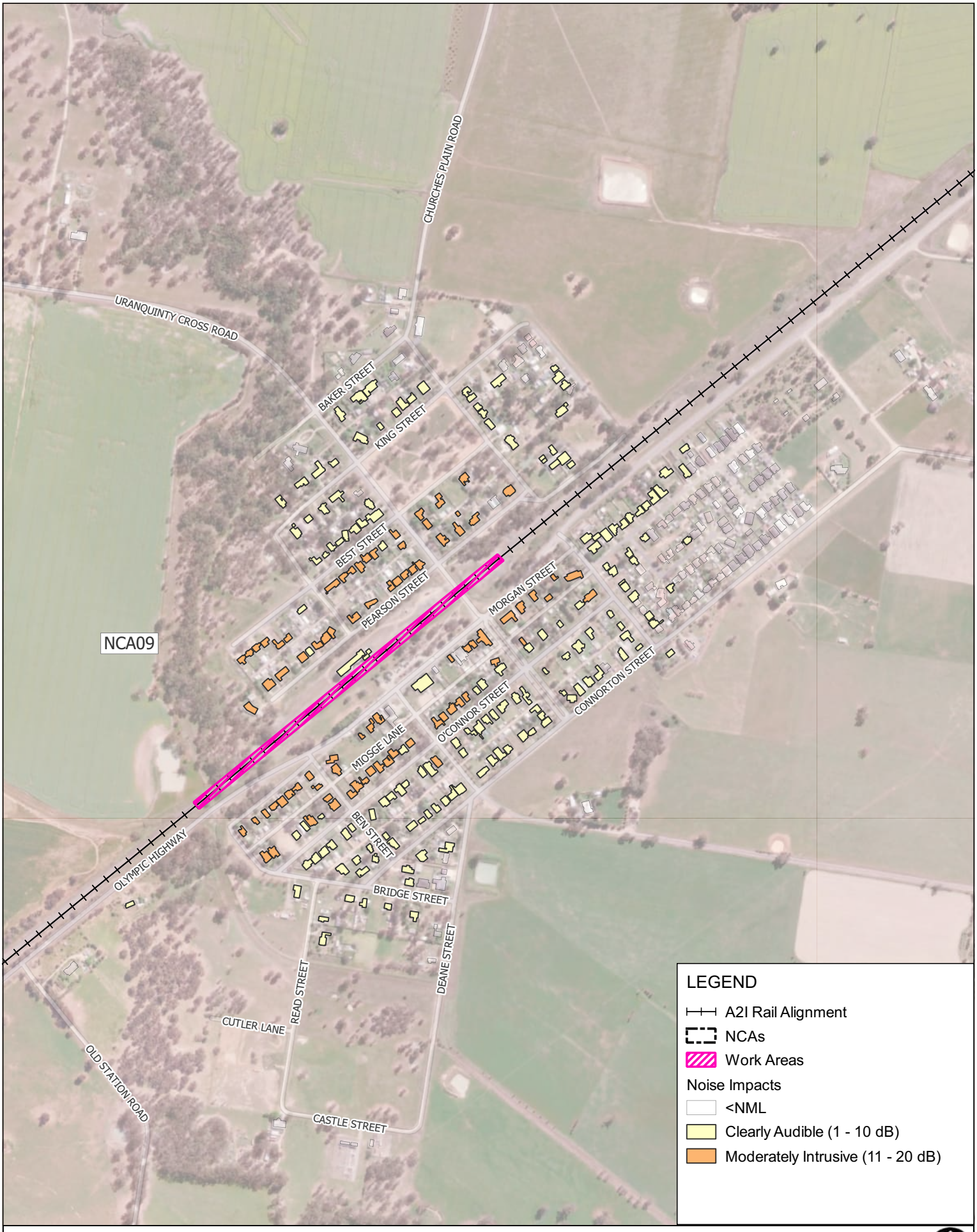
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W.002 - Compound Operation - Out of Hours Night-time

APPENDIX C-6

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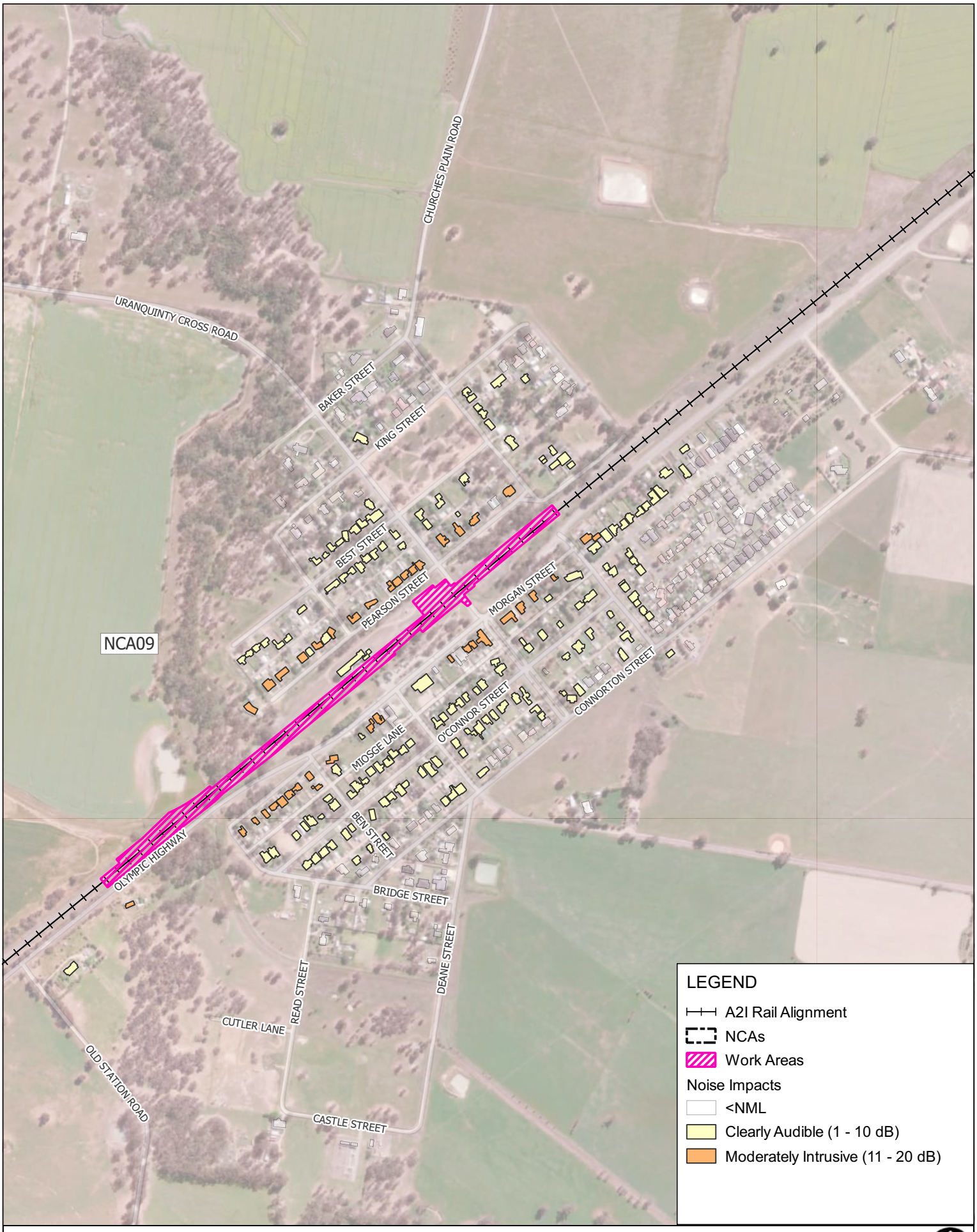
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W.003 - Contamination Sampling (SAQP) - Approved Daytime Hours

APPENDIX C-7

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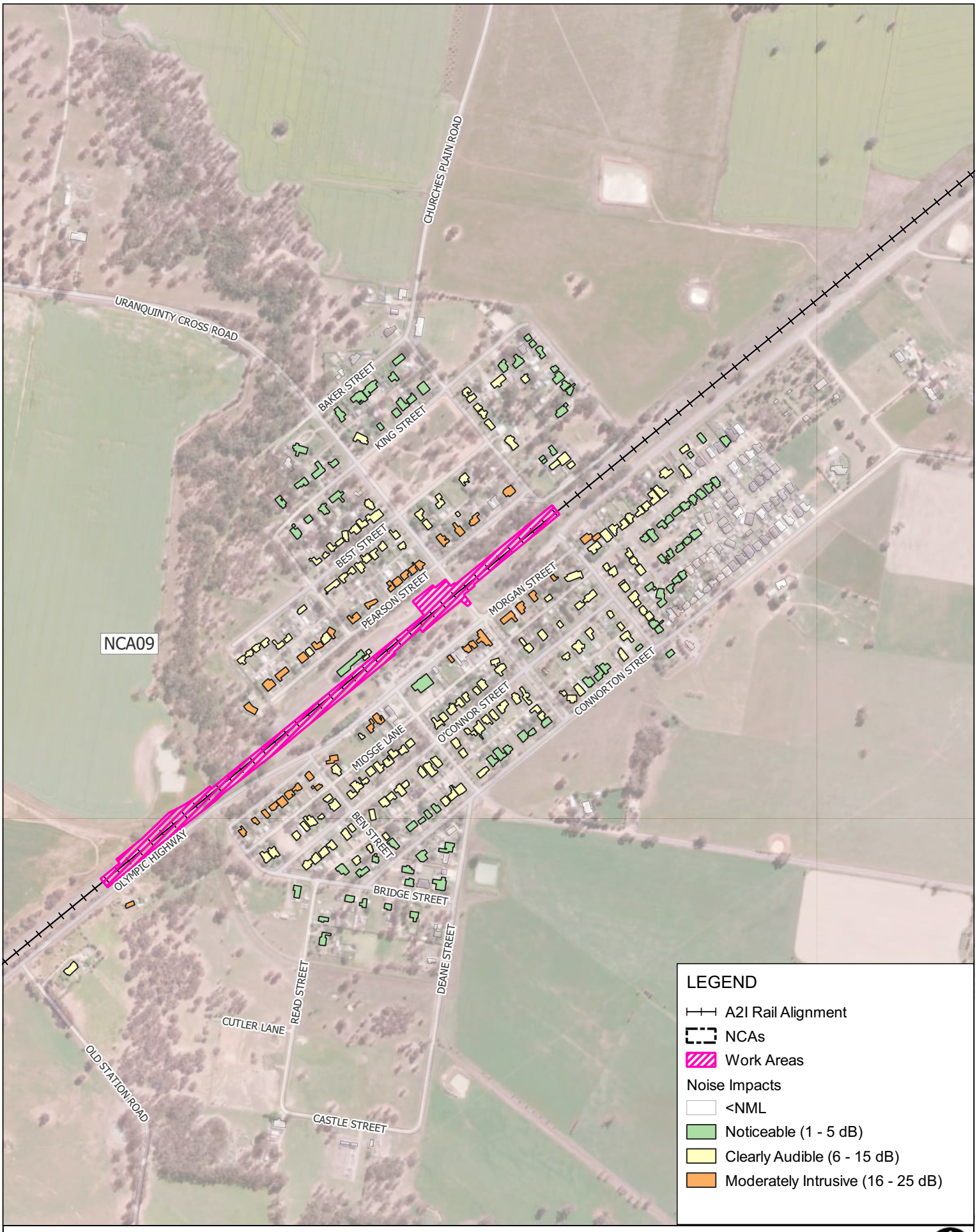
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W.004 - Geotechnical Investigation - Approved Daytime Hours

APPENDIX C-8

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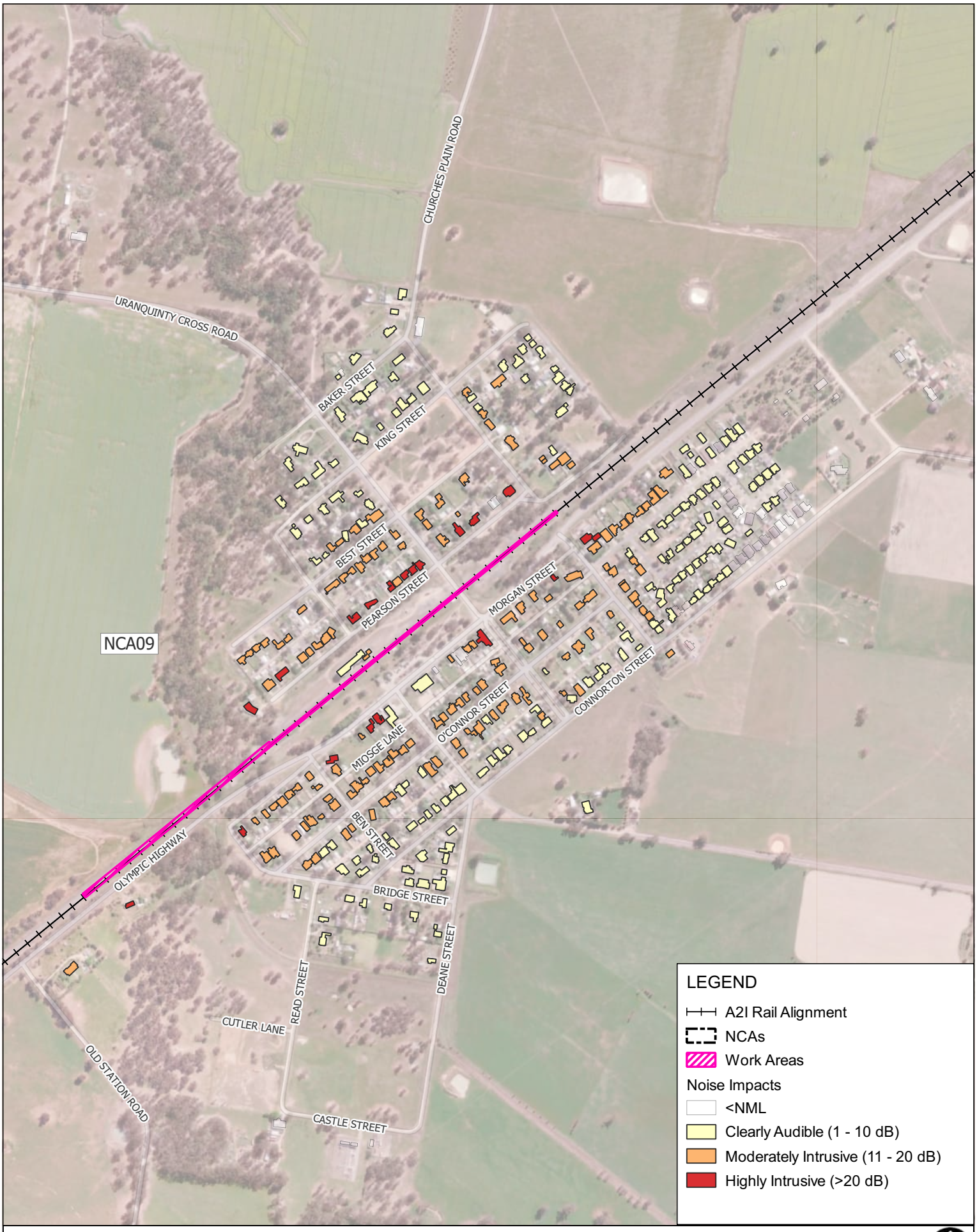
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W.004 - Geotechnical Investigation - Out of Hours Daytime

APPENDIX C-9

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Project Number: 610.031317

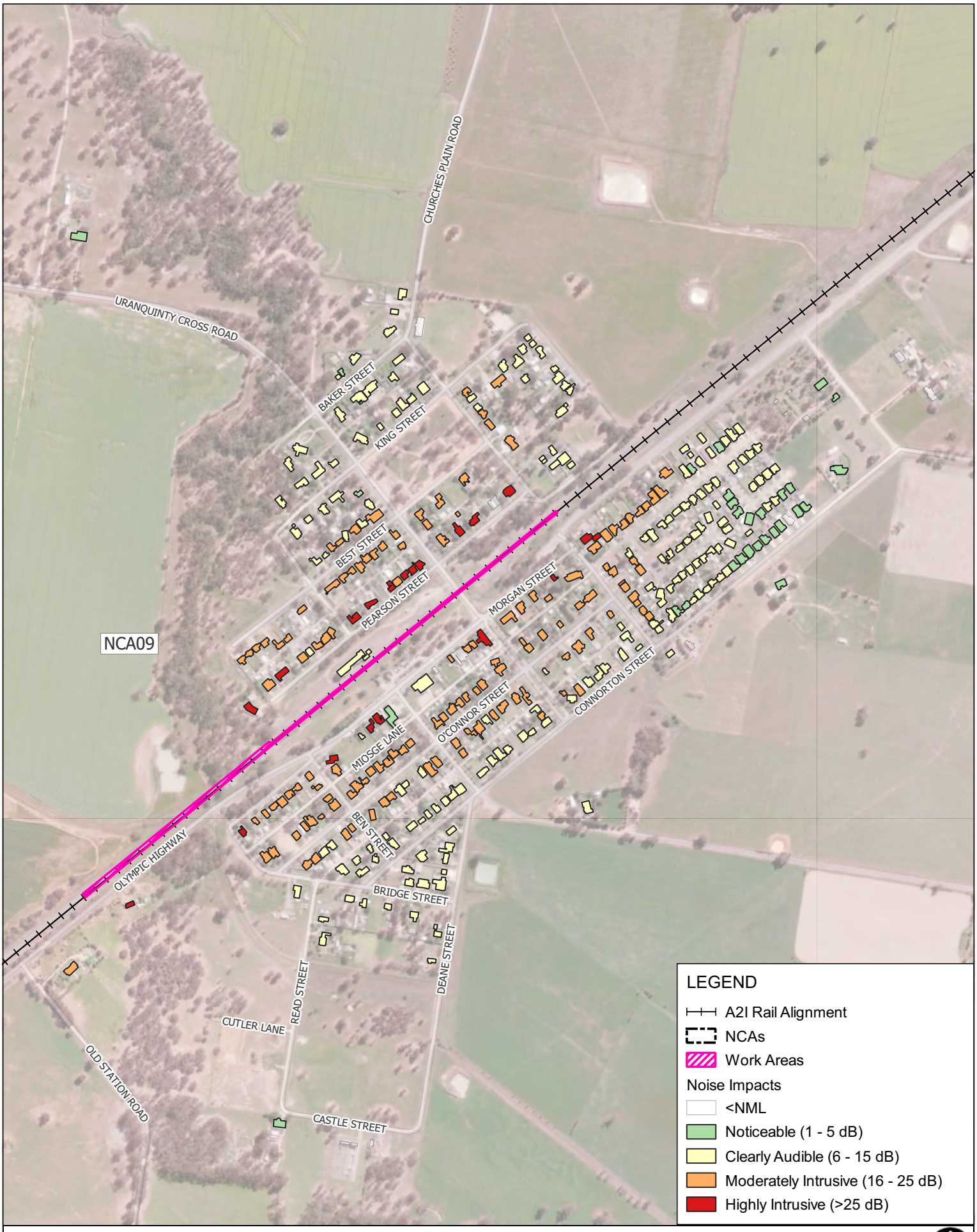
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W.005 - Track Work - Peak - Approved Daytime Hours

APPENDIX C-10

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Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

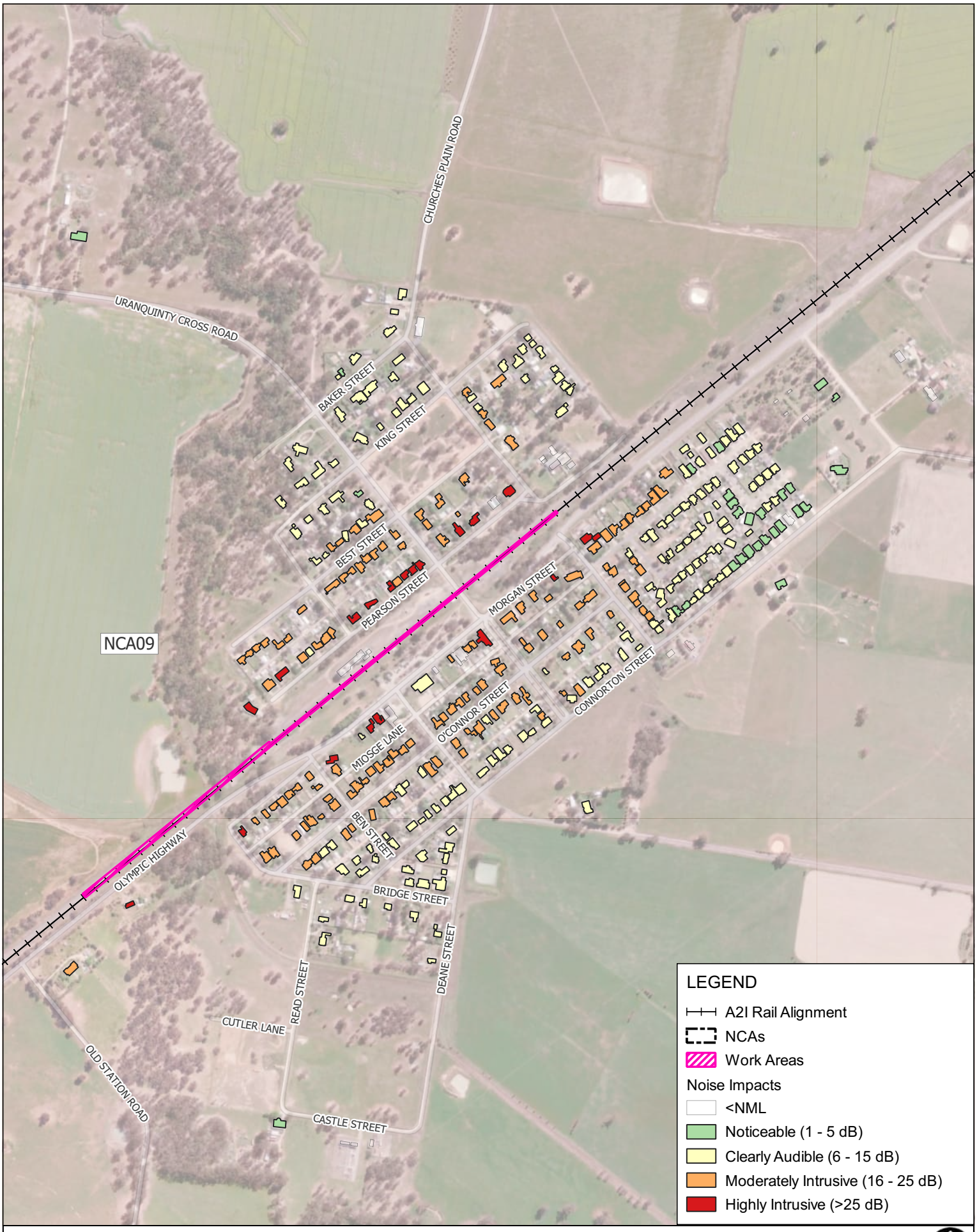
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W.005 - Track Work - Peak - Out of Hours Daytime

APPENDIX C-11

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Project Number: 610.031317

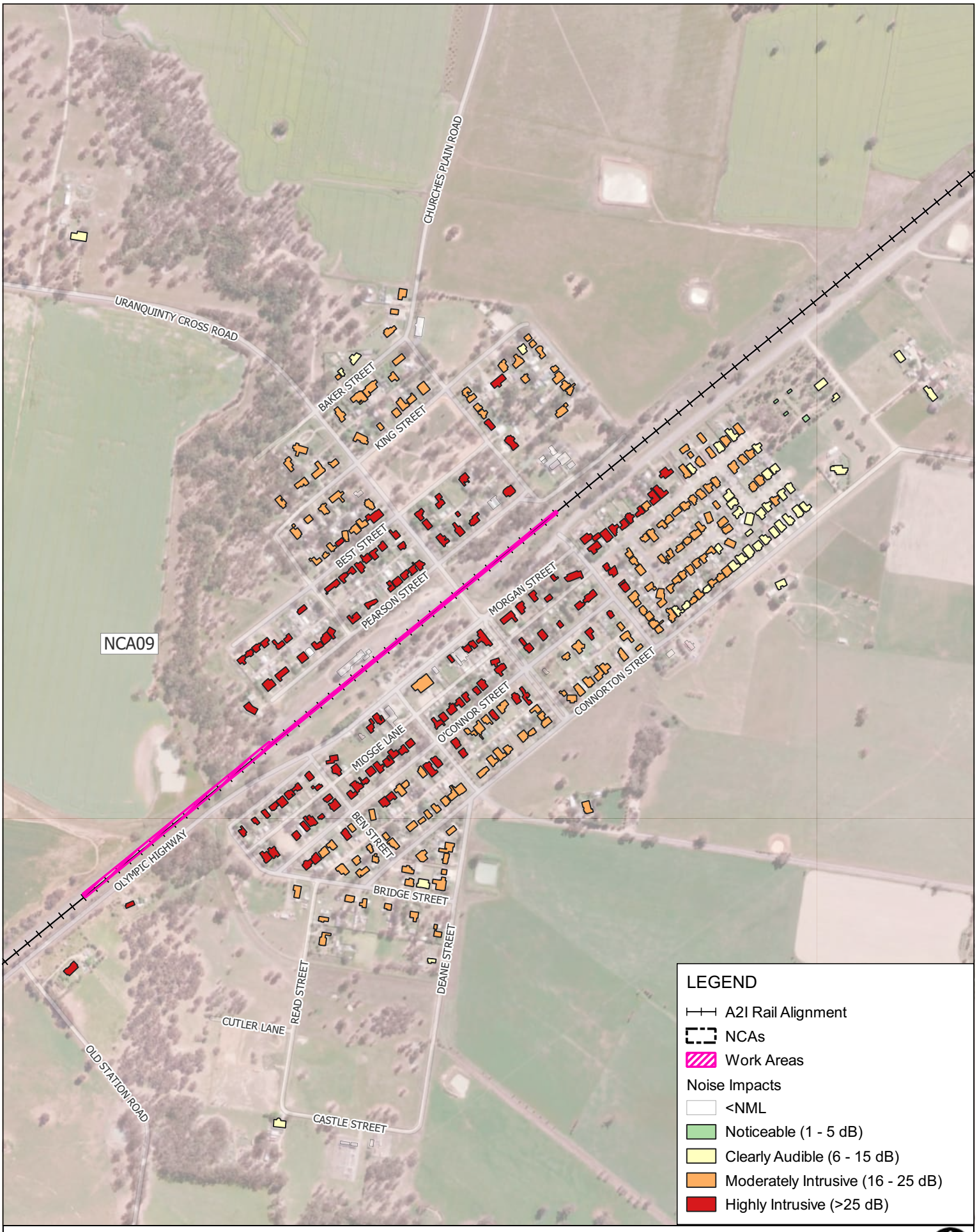
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ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.005 - Track Work - Peak - Out of Hours Evening

APPENDIX C-12

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

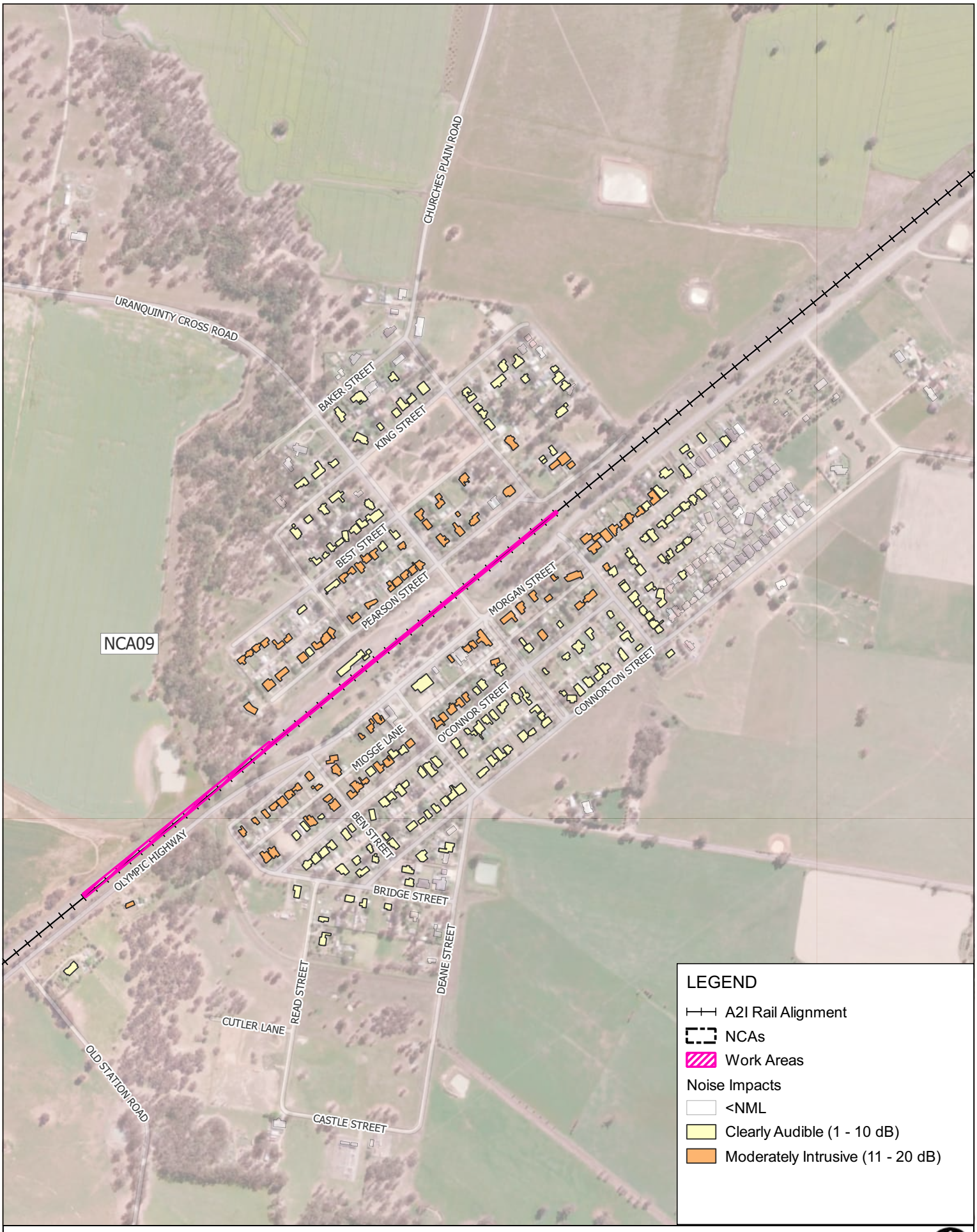
Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.005 - Track Work - Peak - Out of Hours Night-time

APPENDIX C-13

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



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Drawn Date: 11-Jul-2025
Project Number: 610.031317

SLR

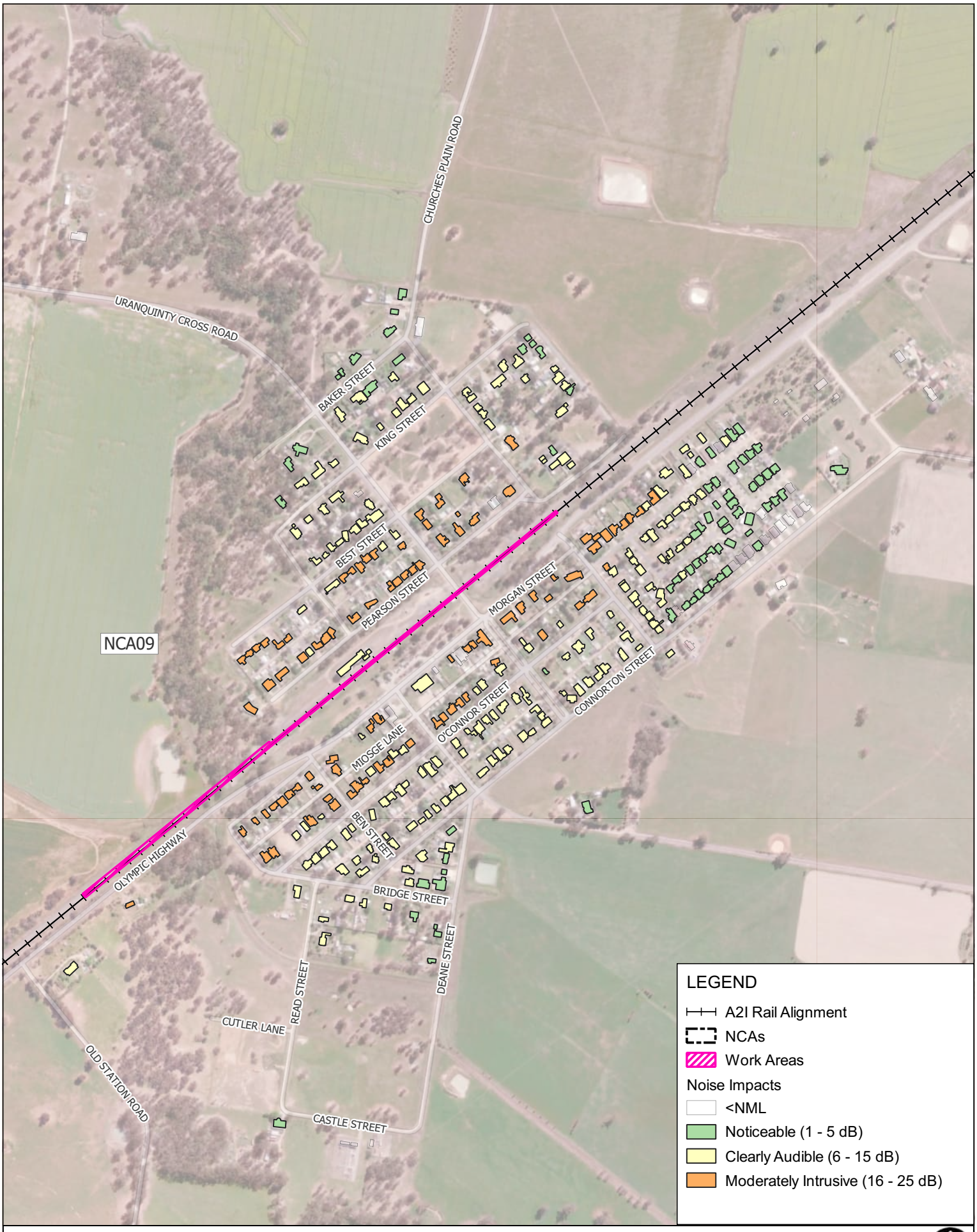
Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.006 - Track Work - Typical - Approved Daytime Hours

APPENDIX C-14

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



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Drawn Date: 11-Jul-2025
Project Number: 610.031317

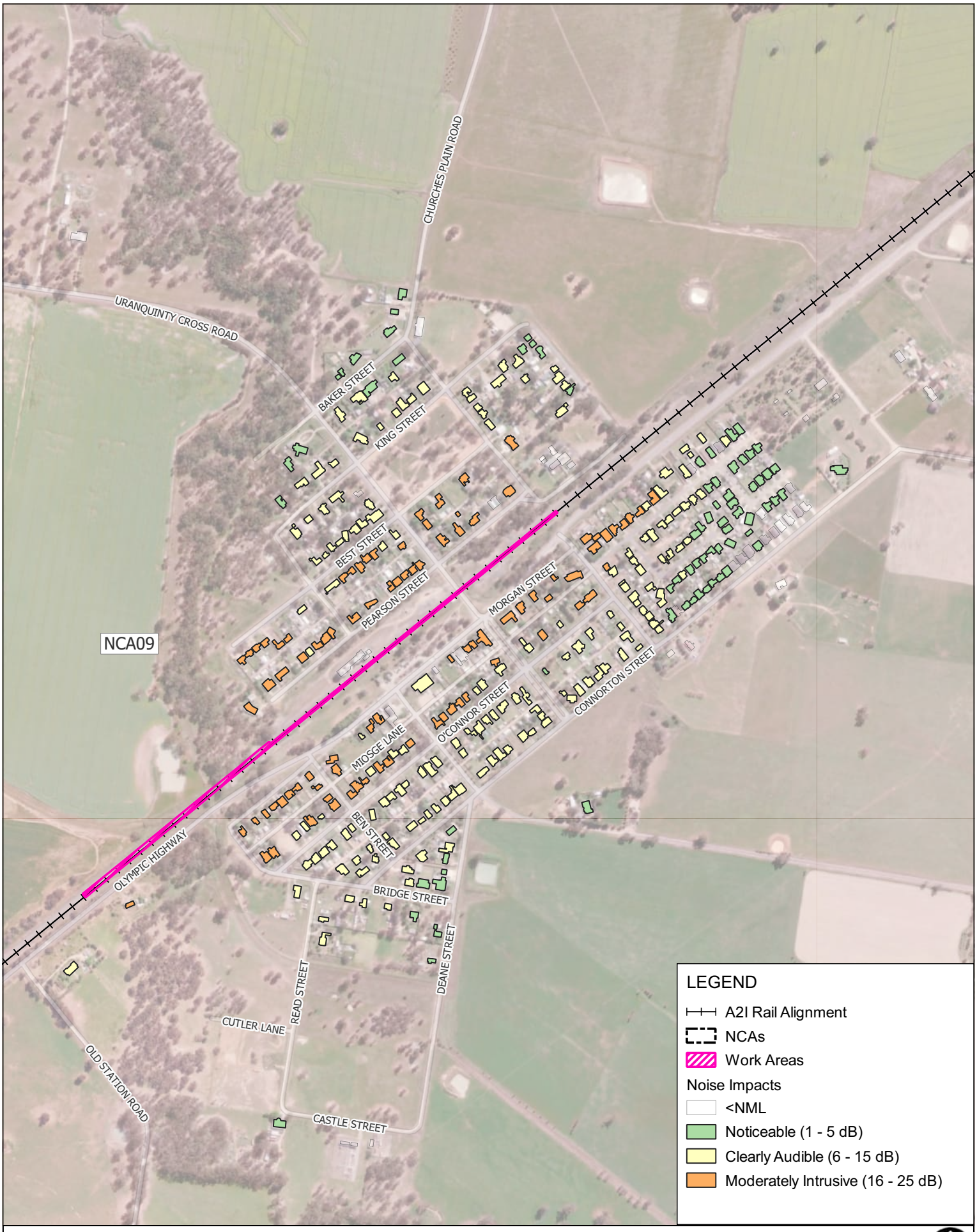
Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.006 - Track Work - Typical - Out of Hours Daytime

APPENDIX C-15

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



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Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

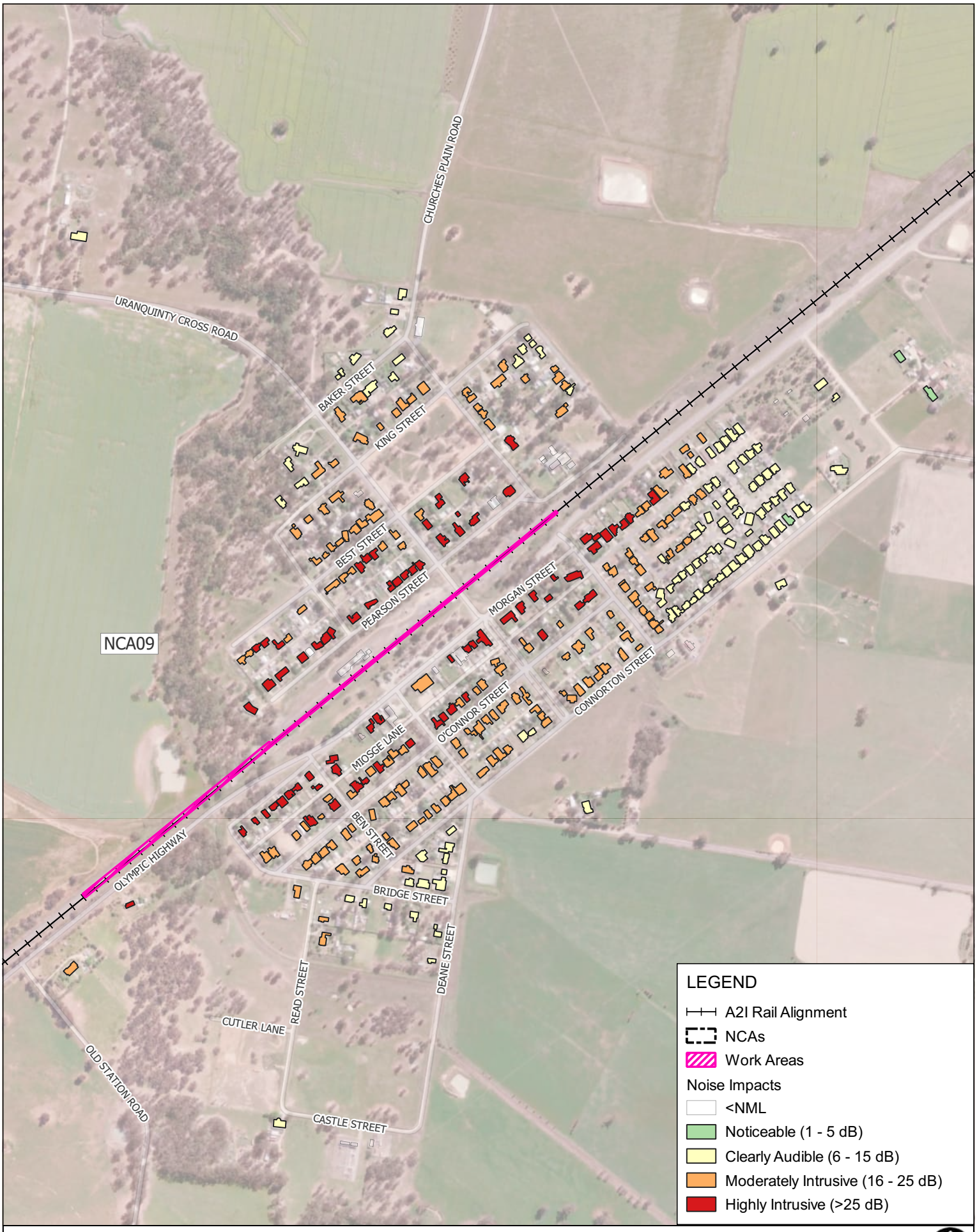
Data Source:
ESRI World Imagery

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W.006 - Track Work - Typical - Out of Hours Evening

APPENDIX C-16

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



0 250 500 m

Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

SLR

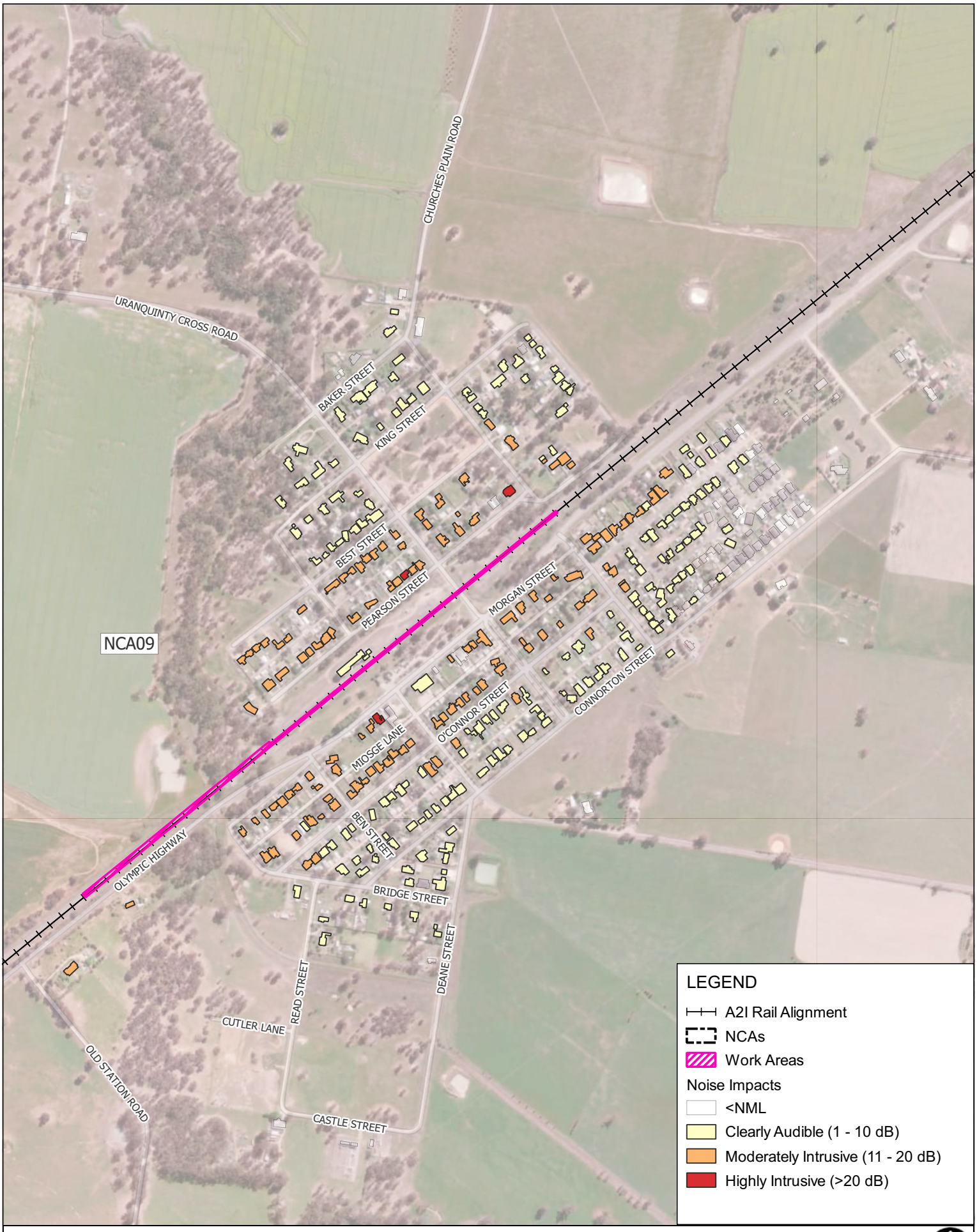
Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.006 - Track Work - Typical - Out of Hours Night-time

APPENDIX C-17

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

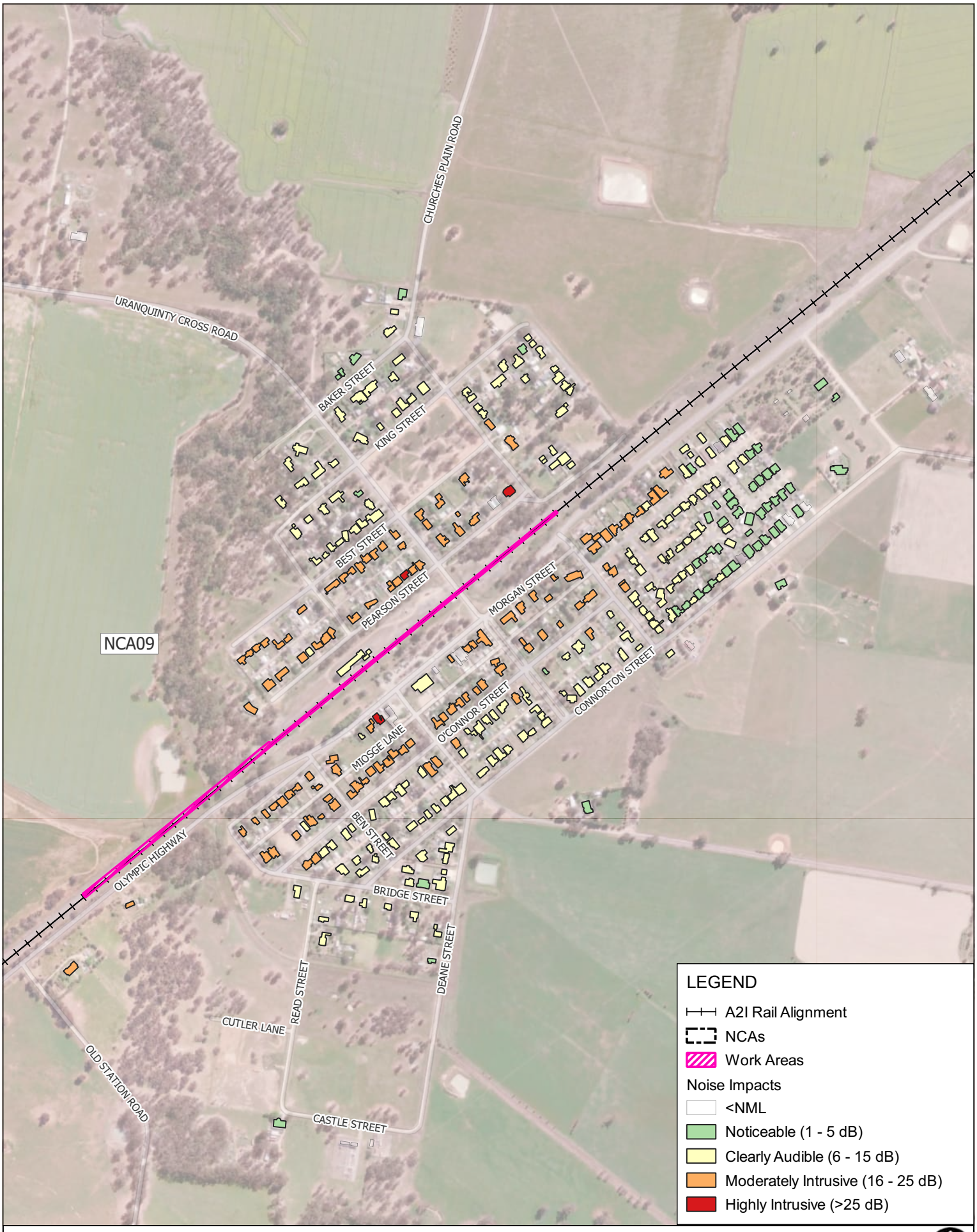
Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.007 - Track Tamping - Approved Daytime Hours

APPENDIX C-18

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

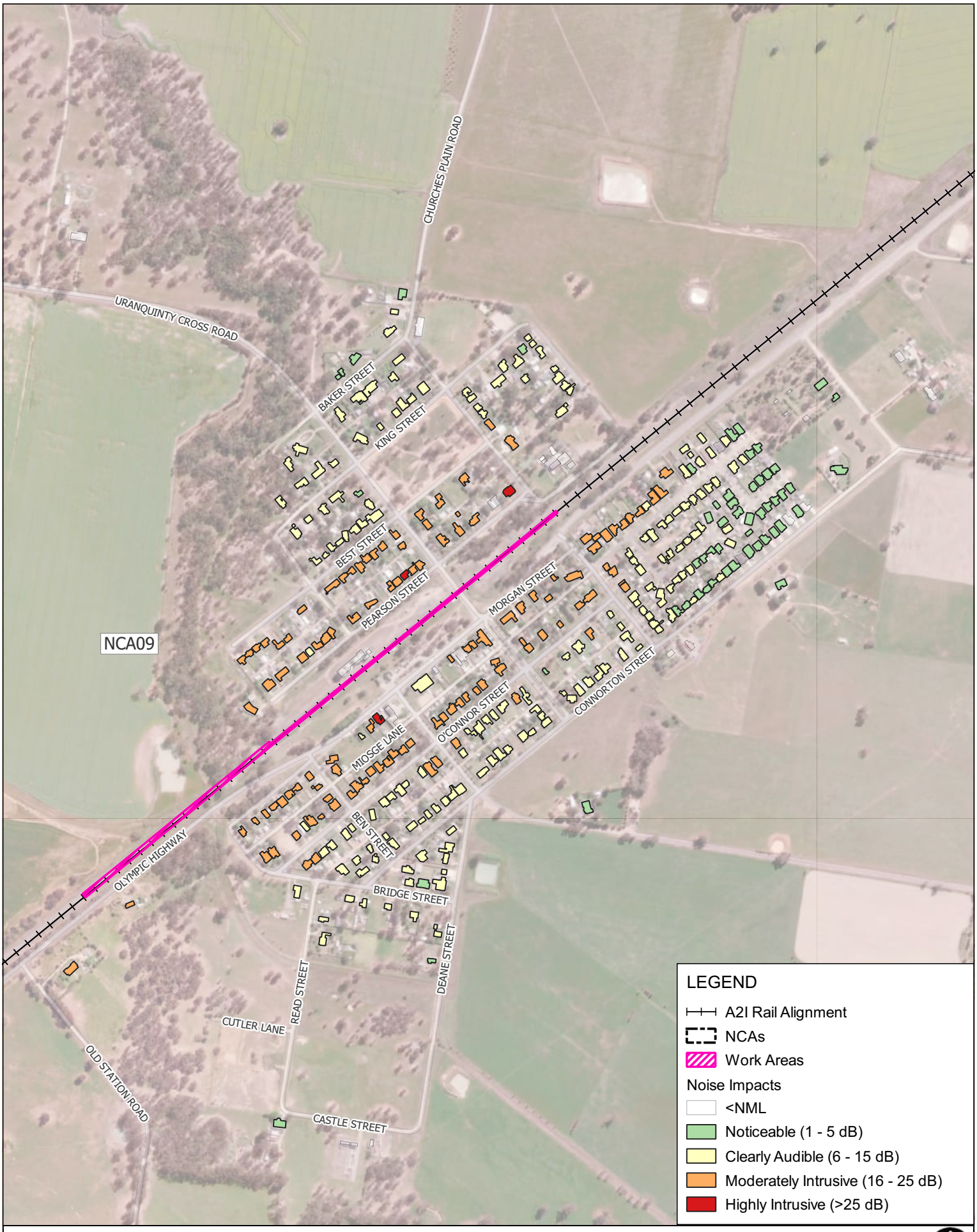
Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.007 - Track Tamping - Out of Hours Daytime

APPENDIX C-19

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



0 250 500 m

Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

SLR

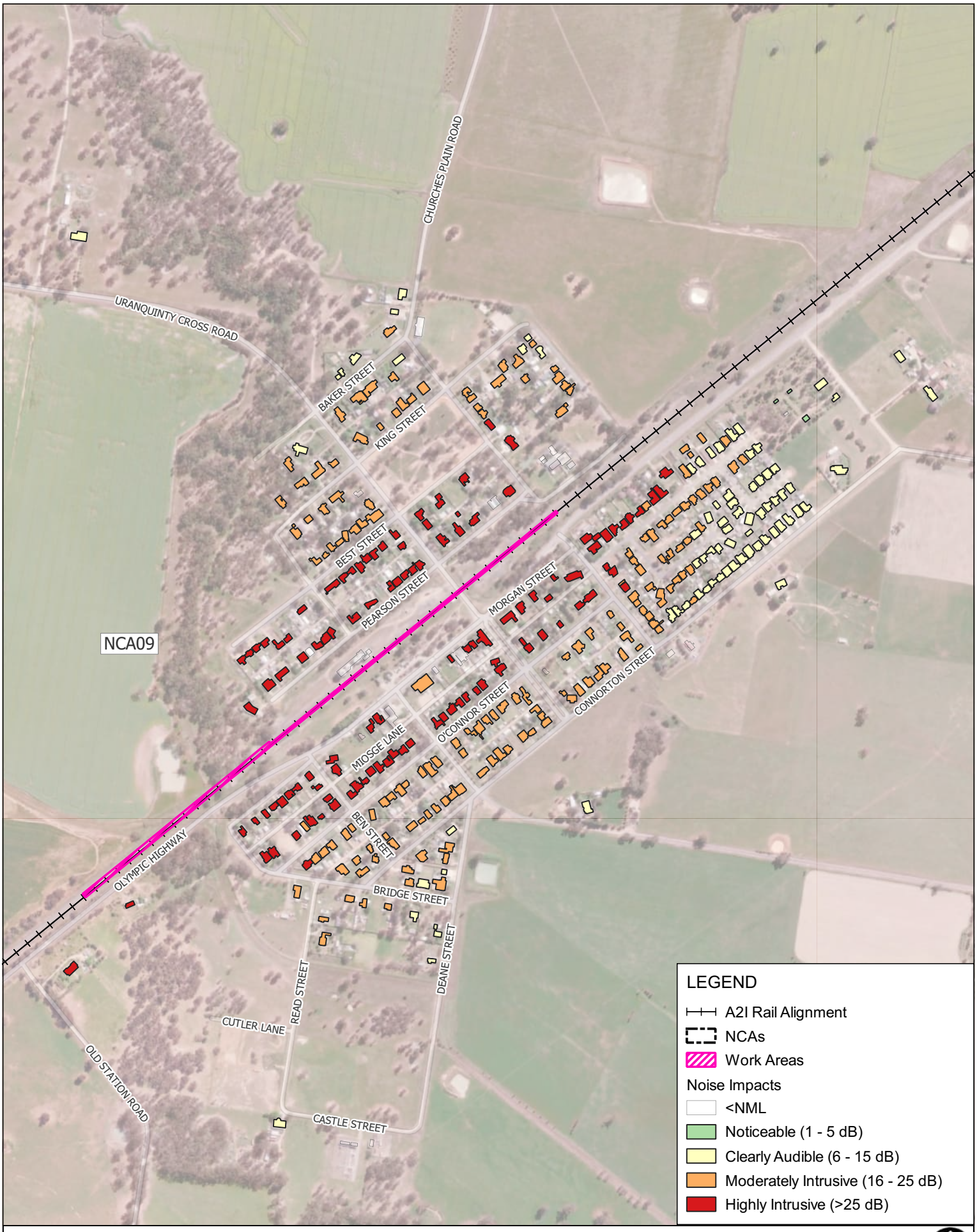
Data Source:
ESRI World Imagery

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W.007 - Track Tamping - Out of Hours Evening

APPENDIX C-20

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



Scale: Scale: 1:10,000
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Drawn Date: 11-Jul-2025
Project Number: 610.031317

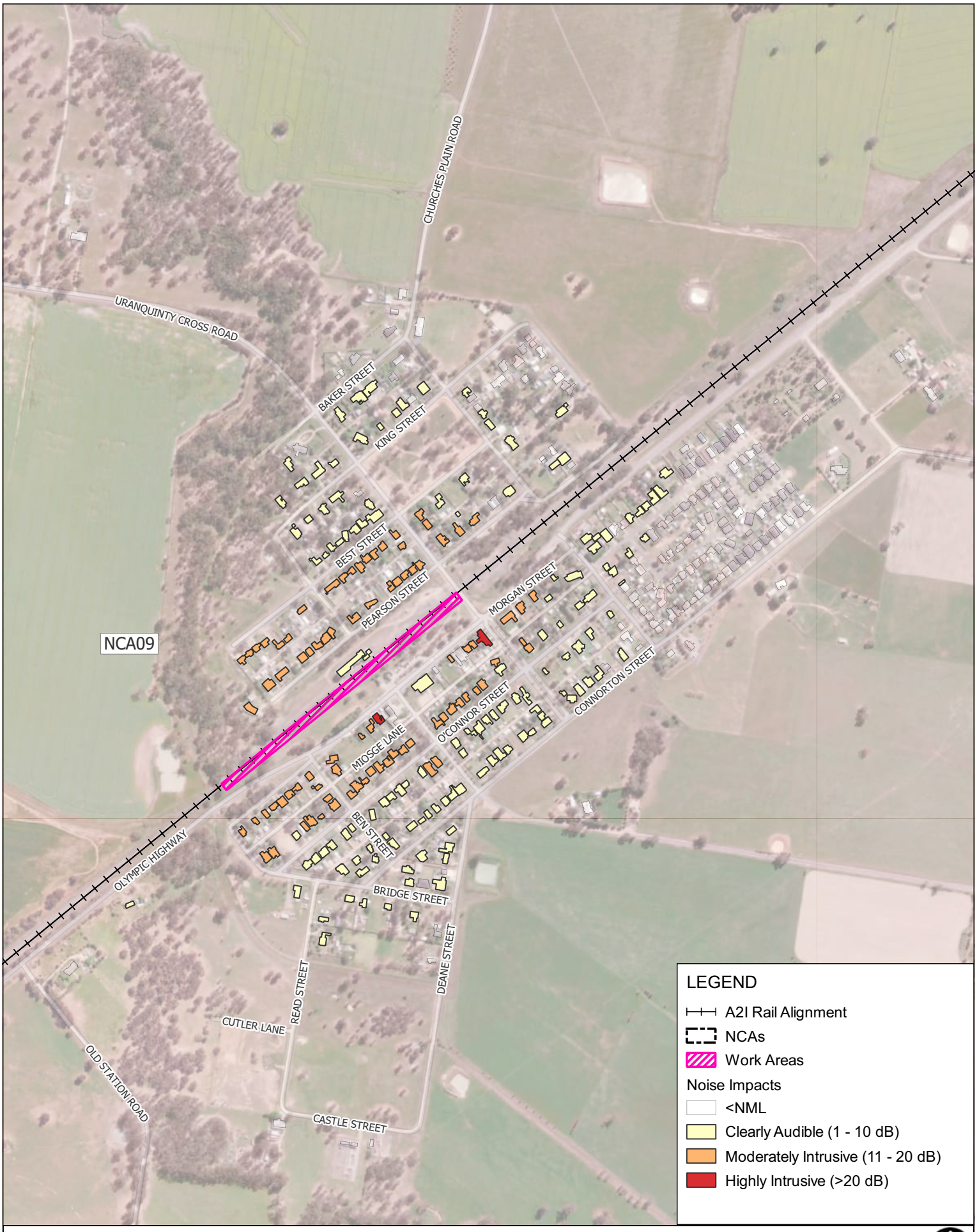
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DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.007 - Track Tamping - Out of Hours Night-time

APPENDIX C-21

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

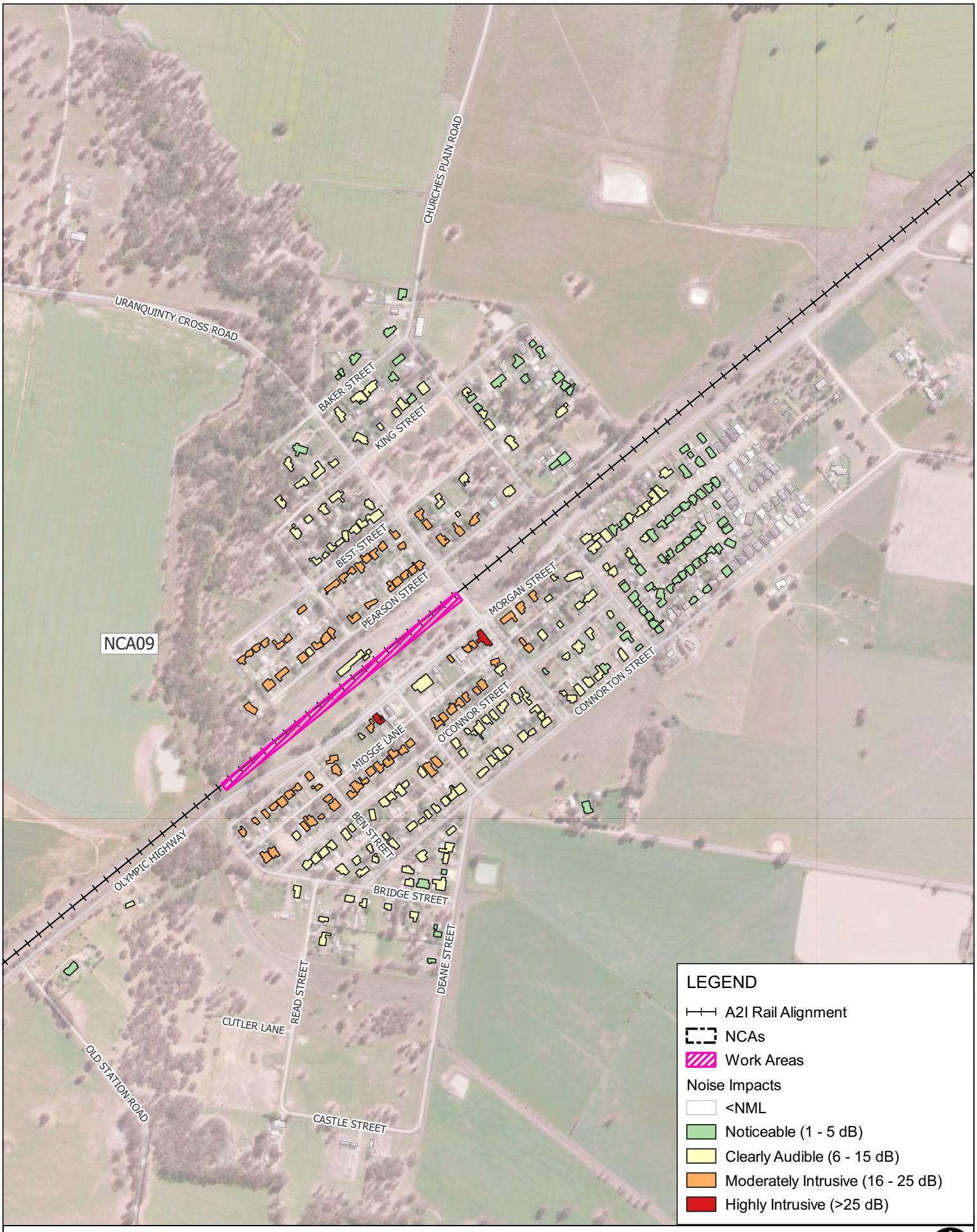
Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.008 - Drainage Work - Approved Daytime Hours

APPENDIX C-22

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

SLR

Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.008 - Drainage Work - Out of Hours Daytime

APPENDIX C-23

H:\Projects-SLR\610-SrvSYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

Data Source:
ESRI World Imagery

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W.009 - Signalling Work - Approved Daytime Hours

APPENDIX C-24

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

SLR

Data Source:
ESRI World Imagery

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W.009 - Signalling Work - Out of Hours Daytime

APPENDIX C-25

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



0 250 500 m

Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

SLR

Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.009 - Signalling Work - Out of Hours Evening

APPENDIX C-26

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

Data Source:
ESRI World Imagery

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W.009 - Signalling Work - Out of Hours Night-time

APPENDIX C-27

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



0 250 500 m

Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

SLR

Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.010 - Bridge Work - Peak - Approved Daytime Hours

APPENDIX C-28

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



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Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

SLR

Data Source:
ESRI World Imagery

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W.010 - Bridge Work - Peak - Out of Hours Daytime

APPENDIX C-29

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



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Drawn Date: 11-Jul-2025
Project Number: 610.031317

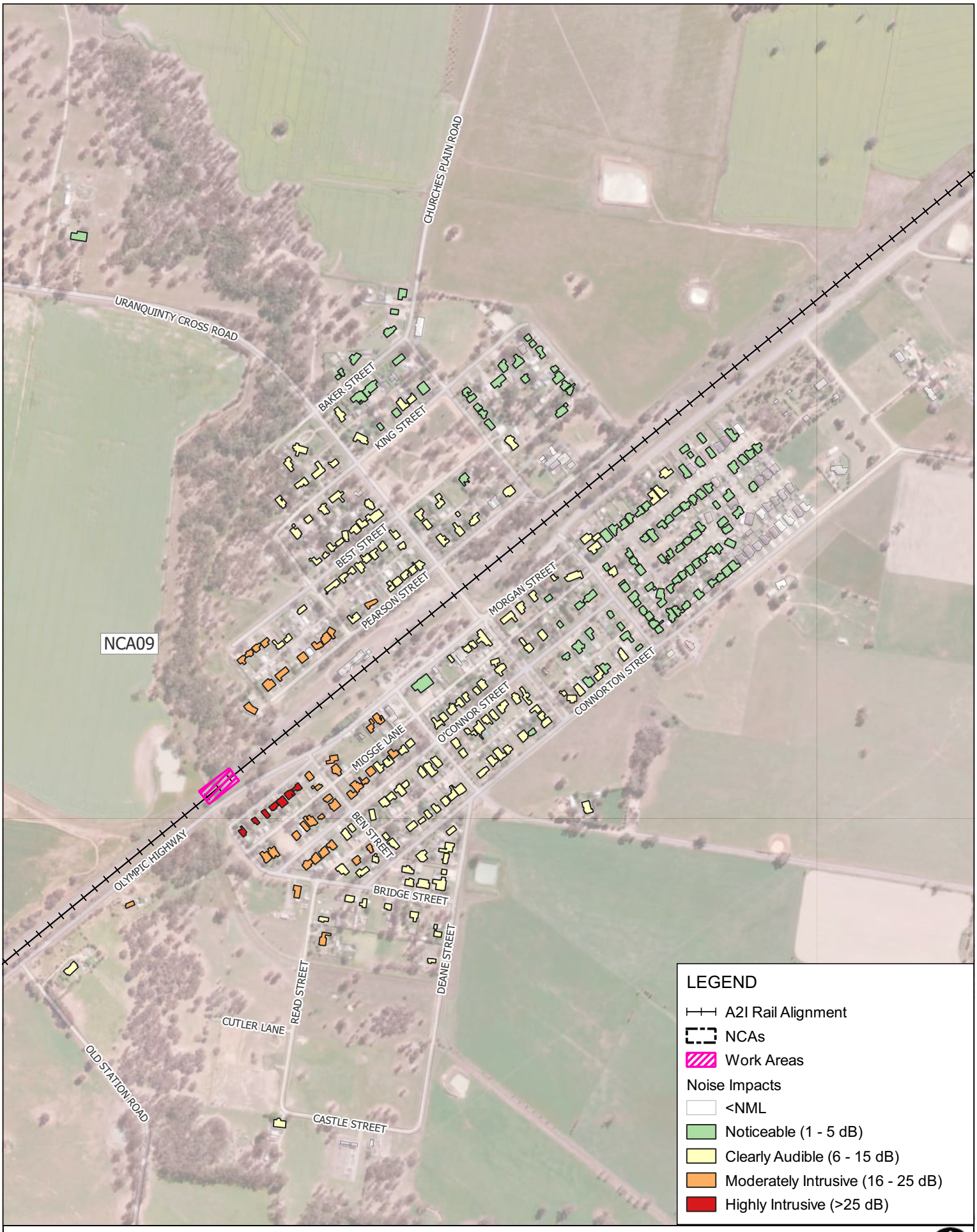
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DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.010 - Bridge Work - Peak - Out of Hours Evening

APPENDIX C-30

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

Data Source:
ESRI World Imagery

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W.010 - Bridge Work - Peak - Out of Hours Night-time

APPENDIX C-31

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



0 250 500 m

Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

SLR

Data Source:
ESRI World Imagery

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W.011 - Bridge Work - Typical - Approved Daytime Hours

APPENDIX C-32

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



0 250 500 m

Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.011 - Bridge Work - Typical - Out of Hours Daytime

APPENDIX C-33

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



0 250 500 m

Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.011 - Bridge Work - Typical - Out of Hours Evening

APPENDIX C-34

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

SLR

Data Source:
ESRI World Imagery

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W.011 - Bridge Work - Typical - Out of Hours Night-time

APPENDIX C-35

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.012 - Level Crossing Work - Peak - Approved Daytime Hours

APPENDIX C-36

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



0 250 500 m

Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

SLR

Data Source:
ESRI World Imagery

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W.012 - Level Crossing Work - Peak - Out of Hours Daytime

APPENDIX C-37

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



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Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

SLR

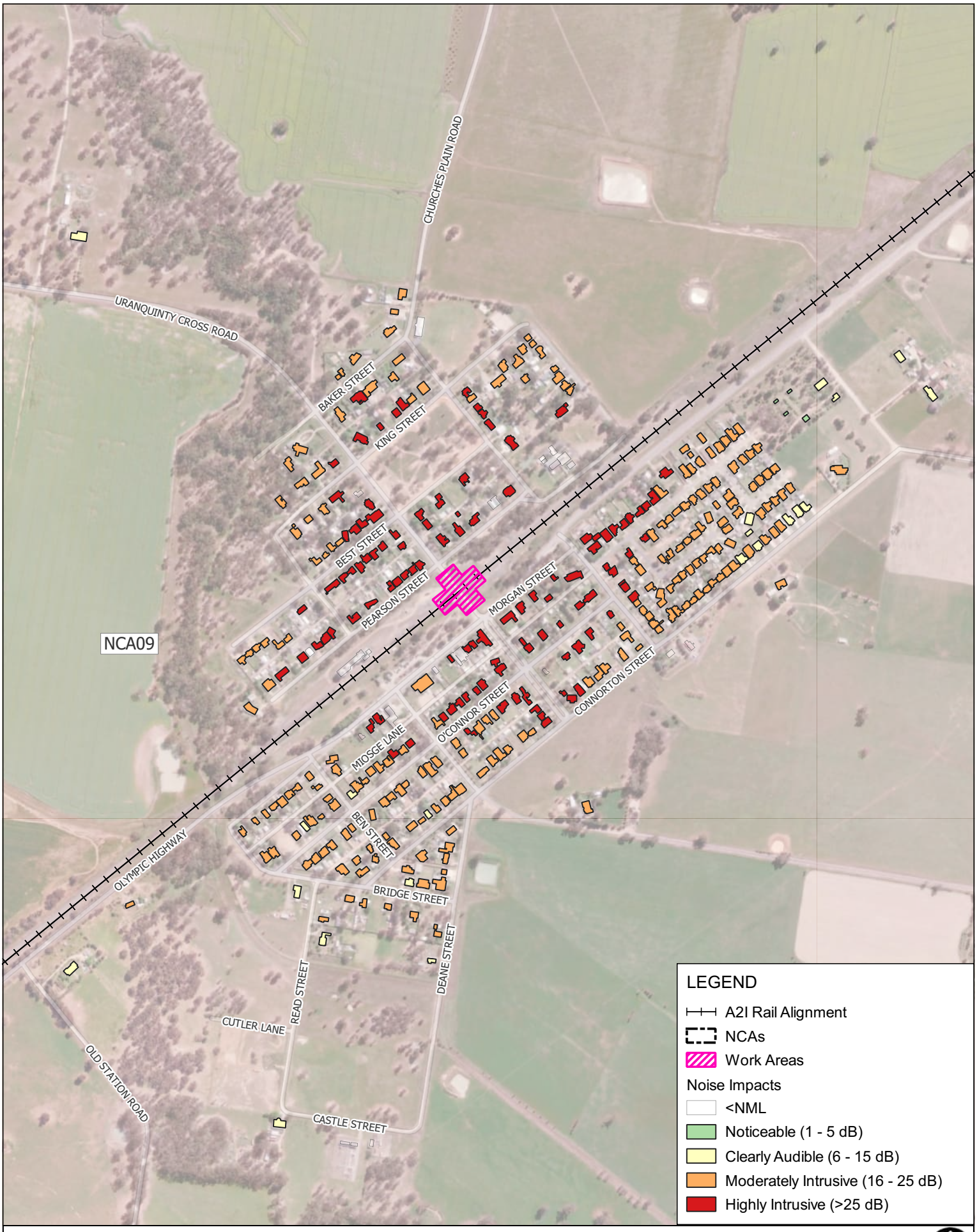
Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.012 - Level Crossing Work - Peak - Out of Hours Evening

APPENDIX C-38

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.012 - Level Crossing Work - Peak - Out of Hours Night-time

APPENDIX C-39

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



0 250 500 m

Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

SLR

Data Source:
ESRI World Imagery

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W.013 - Level Crossing Work - Typical - Approved Daytime Hours

APPENDIX C-40

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



0 250 500 m

Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

Data Source:
ESRI World Imagery

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W.013 - Level Crossing Work - Typical - Out of Hours Daytime

APPENDIX C-41

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



0 250 500 m

Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.013 - Level Crossing Work - Typical - Out of Hours Evening

APPENDIX C-42

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



0 250 500 m

Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.013 - Level Crossing Work - Typical - Out of Hours Night-time

APPENDIX C-43

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



0 250 500 m

Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

Data Source:
ESRI World Imagery

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W.014 - Removal of Signal Gantry and Footings - Approved Daytime Hours

APPENDIX C-44

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz



0 250 500 m

Scale: Scale: 1:10,000
Coordinate System: GDA2020 / MGA zone 55

Drawn Date: 11-Jul-2025
Project Number: 610.031317

SLR

Data Source:
ESRI World Imagery

DISCLAIMER: All information within this document maybe based on external sources. SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose .

W.014 - Removal of Signal Gantry and Footings - Out of Hours Daytime

APPENDIX C-45

H:\Projects-SLR\610-SrvSYD\610-SYD\610.031317.00001 Inland Rail A2P Enhancement\06 SLR Data\05 Modelling\90 CNVIS\02 A2I\07 Analysis\Uranquinty Yard\610.031317 A2I CNVIS - Uranquinty V3.qgz

Appendix D Receivers Triggering Additional Mitigation

A2I | Albury to Illabo – Uranquinty Yard

Construction Noise and Vibration Impact Statement

Martinus Rail

SLR Project No.: 610.031317.00001

11 July 2025

Doc No:
6-0052-210-EEC-W1-AS-0001_0

W.001 - Site Establishment / Demobilisation

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
318985	25 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
318988	12 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
1111548	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
318989	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319000	4 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
1111547	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319001	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319012	3 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319013	20 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319014	32 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319015	10-16 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319018	71-73 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319019	58 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
319072	1 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319082	47 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319083	20 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319084	29 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319085	14 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319086	59 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319087	61 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319088	43-45 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
319089	37 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319098	29 KING ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319099	50-52 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319100	31 KING ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319101	34-36 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319103	31-33 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
319104	10 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319105	28 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319106	26 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319123	12 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319124	22 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319125	2 BEN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
1111544	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319130	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319131	2-4 KING ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319132	6-8 KING ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319135	18 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319141	17 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319142	19 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319198	26 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319199	13 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319200	31 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319201	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	57	CO1	-	-
1111545	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	57	CO1	-	-
319202	18 TABER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319208	23 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319209	2-8 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319225	4 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319226	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319227	10 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319230	57 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319232	9 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319239	45 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319240	2A URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319241	35 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319242	37 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319243	9 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319248	36 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319251	11 READ ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319252	17 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319254	14 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319257	16 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319258	43 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319259	7 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319266	32 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319267	11 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319268	13 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319269	14 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319270	7 BEST ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319272	28 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319273	26-28 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319282	37 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	-	-
319289	12 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319290	8 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319291	4 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319292	5 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319298	33 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319331	16 TABER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319332	28 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319333	42-44 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319353	5 BEN ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319357	59-61 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
319384	1-3 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319385	10 KING ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319386	39 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319387	42-44 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319388	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319392	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
319394	41 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	-	-
319410	13 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319413	8 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319464	51-53 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	-	-
319465	7 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319466	5 BEST ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319470	51 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319473	16 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319474	1 READ ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319515	2 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319516	7 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319518	67 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319526	38-40 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	-	-
319527	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	57	CO1	-	-
319528	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	56	CO1	-	-
319529	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319530	3 BEN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319532	5 CHURCHES PLAIN RD, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319534	29 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319542	35 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319547	28 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319548	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319549	23 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319551	11 BEST ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319553	58 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319554	6 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319556	11 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319557	30 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319575	34 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319576	17 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319577	11 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319578	24 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319579	30 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319580	22-24 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319617	25 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319620	6 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319621	2A O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-

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SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose.

W.001 - Site Establishment / Demobilisation

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
319622	5 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319627	75 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319630	39 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	-	-
319641	24 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
319642	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319643	8 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319644	20 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319645	35 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	-	-
319647	15 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319649	20 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319657	18 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319658	2 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319659	8 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319661	11 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319662	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	59	CO1	-	-
319665	25-27 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319666	30-32 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319667	10 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319669	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319671	63-65 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319672	60 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
319683	4 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319685	23 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319686	25 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319687	5 RYAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319705	10 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319706	18 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319707	18 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319710	80 CONNORTON ST, URANQUINTY NSW 2652	45	45	-	-	47	CO1	-	-
319712	9 BEST ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319722	7 BEN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	-	-
319723	14 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319726	18-20 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319736	12 BEN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
319740	3-5 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	74	CO1, CO2	-	-
319741	6 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319757	14 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319758	6 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319759	23-25 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319760	9 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319768	16 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319770	13 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319771	11 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319772	9 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319780	22-24 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319792	3 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319793	10 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319794	6 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319795	13 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
319796	21 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319808	22 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319810	41 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319812	22 TABER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319813	45 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319814	49 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
320178	12 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
320181	7 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
320184	40 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
320186	35 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
320200	54-56 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
320232	34 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320297	2 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
320318	47 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320336	39 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320346	26 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
320385	46 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	-	-
320390	62-64 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	-	-
320393	62-64 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
320433	22 MORGAN ST, URANQUINTY NSW 2652	55	55	55	-	64	CO1	-	-
320448	35 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
320453	2 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320458	3 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
1111546	1 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
320460	15 PEARSON ST, URANQUINTY NSW 2652	55	55	55	-	62	CO1	-	-
320476	16 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
320477	4 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
320481	12 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
320508	15 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
320509	14-16 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
320510	21 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
320542	2 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
320558	67 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
320585	17 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
320589	66 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320590	19 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
320625	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	59	CO1	-	-
320626	33 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
320627	10 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
320642	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
320723	13-15 KING ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
320787	50 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
320790	68 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
320801	22-24 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
320820	12 TABER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320853	41 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
320875	15 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320886	17-19 KING ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
320887	9-11 KING ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
320888	7 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	-	-
320889	1 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	-	-
320895	10 BEN ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
320897	30-34 MORGAN ST, URANQUINTY NSW 2652	60	60	60	45	62	CO1	-	-
320898	27 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
320899	16 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
320900	15 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
321338	4 BEN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
321341	50-52 O'CONNOR ST, URANQUINTY NSW 2652	55	55	55	-	58	CO1	-	-
321365	1 BEN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
321366	44 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	-	-
321371	26 TABER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
321372	28 TABER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
321378	31 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
321380	30 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
321382	36 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
321383	21 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
321384	27 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
321429	11 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
321435	9 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321436	5-7 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321438	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321439	1 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321440	41 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321441	10 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
321445	3 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
321447	1-3 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
321449	4 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-

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SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose.

W.001 - Site Establishment / Demobilisation

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
321450	51 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
321465	26-28 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321468	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
321469	16 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
321470	2 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321471	65 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
321472	24 TABER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
321473	37-39 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
321474	3 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
321476	31 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
321477	21 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321478	38 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
321479	20 TABER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321480	9 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
321494	23 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
321495	78 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
321496	53 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
321497	26 KING ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321500	7 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321501	5 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321503	46 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
321528	6 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
321529	10 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
321531	22 KING ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
321532	2 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321533	5 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
321534	1-3 BEST ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
321535	13 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
321551	12 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
321552	6066 OLYMPIC HWY, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
1105892	6 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
1105932	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
1105942	18 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
1105958	26 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
1105968	43 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
1105969	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
1105990	48 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	-	-
1106004	29 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
1106008	52-54 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	-	-
1106010	48 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
1106030	14 TABER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
1106040	1 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
1106062	29 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
1106063	23 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
1106066	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
1106078	39 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
1106080	22 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
1110598	4 Connorton St, Uranquinty NSW 2652	49	44	44	35	49	CO1	-	-

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W.002 - Compound Operation

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
201355	2 CASTLE ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
318985	25 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
318988	12 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
1111548	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
318989	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319000	4 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
1111547	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319001	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319009	56 URANQUINTY CROSS RD, URANQUINTY NSW	49	44	44	35	39	-	-	CO1
319012	3 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319013	20 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319014	32 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319015	10-16 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319018	71-73 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319019	58 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319020	6 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319072	1 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319082	47 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319083	20 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319084	29 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319085	14 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319086	59 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319087	61 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319088	43-45 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319089	37 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319098	29 KING ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319099	50-52 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319100	31 KING ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319101	34-36 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319102	4 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319103	31-33 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319104	10 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319105	28 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319106	26 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319123	12 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319124	22 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319125	2 BEN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1111544	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319130	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319131	2-4 KING ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319132	6-8 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319135	18 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319141	17 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319142	19 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319198	26 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319199	13 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319200	31 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319202	18 TABER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319208	23 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319209	2-8 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319224	14 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319225	4 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319226	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319227	10 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319230	57 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319231	63 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319232	9 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319239	45 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319240	2A URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319241	35 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319242	37 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319243	9 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319248	36 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319251	11 READ ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319252	17 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319254	14 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319257	16 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319258	43 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319259	7 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319266	32 BEST ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319267	11 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319268	13 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319269	14 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319270	7 BEST ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319272	28 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319273	26-28 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319279	106 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319282	37 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319289	12 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319290	8 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319291	4 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319292	5 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319298	33 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319331	16 TABER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319332	28 KING ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319333	42-44 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319353	5 BEN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319357	59-61 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319384	1-3 KING ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319385	10 KING ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319386	39 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319387	42-44 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319388	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319392	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319393	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319394	41 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319410	13 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319413	8 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319464	51-53 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319465	7 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319466	5 BEST ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319470	51 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319473	16 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319474	1 READ ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319481	21 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319515	2 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319516	7 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319518	67 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319526	38-40 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319529	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319530	3 BEN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319532	5 CHURCHES PLAIN RD, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319534	29 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319542	35 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319547	28 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319548	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319549	23 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319551	11 BEST ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319553	58 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319554	6 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319556	11 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319557	30 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319575	34 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319576	17 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319577	11 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319578	24 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1

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W.002 - Compound Operation

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
319579	30 BEST ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319580	22-24 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319617	25 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319620	6 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319621	2A O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319622	5 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319627	75 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319630	39 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319641	24 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319642	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319643	8 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319644	20 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319645	35 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319647	15 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319649	20 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319656	53 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319657	18 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319658	2 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319659	8 BEST ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319660	3 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319661	11 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319662	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	57	CO1	-	-
319665	25-27 KING ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319666	30-32 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319667	10 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319669	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319671	63-65 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319672	60 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319673	10 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319683	4 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319685	23 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319686	25 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319687	5 RYAN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319705	10 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319706	18 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319707	18 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319710	80 CONNORTON ST, URANQUINTY NSW 2652	45	45	-	-	46	CO1	-	-
319711	24 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319712	9 BEST ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319722	7 BEN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319723	14 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319725	1 KEY ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319726	18-20 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319736	12 BEN ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319740	3-5 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	72	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319741	6 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319754	12 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319757	14 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319758	6 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319759	23-25 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319760	9 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319768	16 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319769	9 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319770	13 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319771	11 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319772	9 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319780	22-24 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319791	16 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319792	3 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319793	10 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319794	6 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319795	13 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319796	21 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319808	22 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319810	41 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319812	22 TABER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319813	45 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319814	49 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319816	55 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320178	12 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320181	7 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320184	40 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
320186	35 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
320200	54-56 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320201	10 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
320232	34 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320297	2 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320318	47 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320336	39 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320346	26 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320385	46 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320388	30 KING ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320390	62-64 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320393	62-64 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320433	22 MORGAN ST, URANQUINTY NSW 2652	55	55	55	-	62	CO1	CO1	-
320448	35 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
320453	2 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320458	3 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
1111546	1 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320459	131 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320460	15 PEARSON ST, URANQUINTY NSW 2652	55	55	55	-	60	CO1	CO1	-
320476	16 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320477	4 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320481	12 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
320508	15 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320509	14-16 KING ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320510	21 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320542	2 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320554	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
320558	67 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320585	17 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320589	66 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320590	19 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320625	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	57	CO1	-	-
320626	33 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320627	10 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320642	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320651	26 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
320652	20 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320698	7 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320699	3 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320711	9 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320723	13-15 KING ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320787	50 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320789	8 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
320790	68 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320801	22-24 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320820	12 TABER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320853	41 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320875	15 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320876	1040 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
320886	17-19 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320887	9-11 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320888	7 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320889	1 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320895	10 BEN ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*

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W.002 - Compound Operation

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
320897	30-34 MORGAN ST, URANQUINTY NSW 2652	60	60	60	45	61	CO1	CO1	CO1, CO2, (RO,AO)*
320898	27 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320899	16 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
320900	15 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321338	4 BEN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321341	50-52 O'CONNOR ST, URANQUINTY NSW 2652	55	55	55	-	57	CO1	CO1	-
321365	1 BEN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321366	44 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321371	26 TABER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
321372	28 TABER ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
321378	31 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
321380	30 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321382	36 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321383	21 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321384	27 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321428	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
321429	11 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321435	9 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321436	5-7 KING ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321438	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321439	1 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321440	41 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321441	10 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321442	23 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
321445	3 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321447	1-3 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321449	4 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321450	51 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321465	26-28 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321468	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321469	16 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
321470	2 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321471	65 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321472	24 TABER ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
321473	37-39 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321474	3 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321475	30 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321476	31 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321477	21 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321478	38 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321479	20 TABER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321480	9 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321494	23 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
321495	78 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321496	53 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321497	26 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321498	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
321499	28 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321500	7 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321501	5 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321503	46 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321528	6 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321529	10 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321531	22 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321532	2 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321533	5 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321534	1-3 BEST ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321535	13 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321551	12 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
321552	6066 OLYMPIC HWY, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1000453	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1000460	75 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
1000461	77 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
1000462	81 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
1000906	69 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
1105892	6 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
1105932	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1105942	18 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
1105956	11 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1105958	26 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
1105968	43 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
1105969	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1105990	48 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106004	29 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
1106008	52-54 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106010	48 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
1106030	14 TABER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1106040	1 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
1106062	29 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1106063	23 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
1106064	25 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
1106066	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1106072	35 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
1106076	37 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
1106078	39 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1106080	22 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1106083	41 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
1106084	71 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
1106086	73 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
1106091	5 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
1106099	18 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
1106103	83 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
1106105	85 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
1106108	87 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
1110597	79 Connorton St, Uranquinty NSW 2652	49	44	44	35	41	-	-	CO1
1110598	4 Connorton St, Uranquinty NSW 2652	49	44	44	35	48	CO1	CO1	CO1

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W.004 - Geotechnical Investigation

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
318988	12 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
1111548	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
318989	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319000	4 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
1111547	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319001	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319012	3 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319015	10-16 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319018	71-73 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319019	58 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319072	1 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319082	47 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319083	20 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319084	29 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319085	14 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319088	43-45 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319089	37 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319098	29 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319099	50-52 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319100	31 KING ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319101	34-36 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319103	31-33 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
319104	10 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319123	12 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319124	22 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319125	2 BEN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319131	2-4 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319132	6-8 KING ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319135	18 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319141	17 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319142	19 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319198	26 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
319199	13 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319200	31 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319201	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	59	CO1	-	-
1111545	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	60	CO1	-	-
319202	18 TABER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319208	23 KING ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319225	4 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319226	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319227	10 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319232	9 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319239	45 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319240	2A URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319241	35 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319242	37 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319243	9 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319248	36 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319251	11 READ ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319252	17 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319254	14 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319257	16 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319258	43 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319259	7 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319266	32 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319267	11 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319269	14 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319270	7 BEST ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319272	28 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319273	26-28 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319282	37 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	-	-
319289	12 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319290	8 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319291	4 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319292	5 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319331	16 TABER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319332	28 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319333	42-44 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319353	5 BEN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319357	59-61 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
319384	1-3 KING ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319385	10 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319386	39 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319387	42-44 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319388	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319392	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319394	41 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	-	-
319410	13 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319413	8 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319464	51-53 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
319465	7 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319466	5 BEST ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319470	51 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319473	16 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319474	1 READ ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319515	2 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319516	7 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319526	38-40 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319527	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	57	CO1	-	-
319528	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	61	CO1	-	-
319529	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319530	3 BEN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319534	29 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319542	35 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319547	28 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319548	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319549	23 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319551	11 BEST ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319553	58 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319554	6 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319556	11 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319575	34 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319577	11 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319579	30 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319580	22-24 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319617	25 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319620	6 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319621	2A O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319622	5 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319627	75 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319630	39 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	-	-
319641	24 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
319642	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319643	8 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319644	20 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319645	35 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
319647	15 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319649	20 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319657	18 BEST ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319658	2 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319659	8 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319661	11 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319662	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	62	CO1	-	-
319665	25-27 KING ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319666	30-32 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319669	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-

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W.004 - Geotechnical Investigation

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
319671	63-65 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319672	60 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319683	4 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319685	23 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319686	25 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319687	5 RYAN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319705	10 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319706	18 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319707	18 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319710	80 CONNORTON ST, URANQUINTY NSW 2652	45	45	-	-	47	CO1	-	-
319712	9 BEST ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319722	7 BEN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
319723	14 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319726	18-20 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319736	12 BEN ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319740	3-5 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319741	6 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319757	14 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319758	6 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319759	23-25 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319760	9 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319768	16 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319770	13 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319771	11 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319772	9 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319780	22-24 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319792	3 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319793	10 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319794	6 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319795	13 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319796	21 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319810	41 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319812	22 TABER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319813	45 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319814	49 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
320178	12 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
320181	7 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
320184	40 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
320200	54-56 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320232	34 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320297	2 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
320318	47 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
320336	39 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320346	26 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
320385	46 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
320390	62-64 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
320393	62-64 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
320433	22 MORGAN ST, URANQUINTY NSW 2652	55	55	55	-	62	CO1	-	-
320448	35 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
320453	2 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
320458	3 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
1111546	1 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
320460	15 PEARSON ST, URANQUINTY NSW 2652	55	55	55	-	61	CO1	-	-
320476	16 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
320477	4 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
320481	12 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
320508	15 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
320509	14-16 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
320510	21 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
320542	2 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
320558	67 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
320585	17 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
320589	66 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
320590	19 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
320625	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	62	CO1	-	-
320626	33 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
320627	10 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
320642	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
320682	-	75	75	-	-	79	CO1	-	-
1111549	-	75	75	-	-	81	CO1	-	-
320711	9 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
320723	13-15 KING ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
320787	50 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
320790	68 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
320801	22-24 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
320820	12 TABER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
320853	41 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
320875	15 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
320876	1040 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320886	17-19 KING ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
320887	9-11 KING ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
320888	7 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
320889	1 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
320895	10 BEN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
320897	30-34 MORGAN ST, URANQUINTY NSW 2652	60	60	60	45	63	CO1	-	-
320898	27 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
320899	16 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
320900	15 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
321338	4 BEN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
321365	1 BEN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321366	44 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
321371	26 TABER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
321372	28 TABER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321378	31 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
321380	30 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
321382	36 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
321383	21 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
321384	27 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
321429	11 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
321435	9 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321436	5-7 KING ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
321438	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
321439	1 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
321440	41 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321441	10 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
321445	3 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
321447	1-3 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321449	4 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
321465	26-28 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
321468	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
321469	16 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
321470	2 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
321472	24 TABER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321473	37-39 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
321474	3 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
321476	31 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
321477	21 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321478	38 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
321479	20 TABER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321480	9 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
321494	23 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
321495	78 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
321496	53 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
321497	26 KING ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321500	7 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321501	5 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-

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W.004 - Geotechnical Investigation

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
321503	46 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
321528	6 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
321529	10 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
321531	22 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
321532	2 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321533	5 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321534	1-3 BEST ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
321535	13 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
321551	12 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
321552	6066 OLYMPIC HWY, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
1105892	6 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
1105942	18 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
1105958	26 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
1105968	43 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
1105990	48 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
1106004	29 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
1106008	52-54 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
1106010	48 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
1106030	14 TABER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
1106040	1 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
1106062	29 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
1106063	23 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
1106076	37 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
1110598	4 Connorton St, Uranquinty NSW 2652	49	44	44	35	47	CO1	-	-

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W.005 - Track Work - Peak

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
201332	970 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
201355	2 CASTLE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
201358	1268 OXLEY BRIDGE RD, URANQUINTY NSW 265	49	44	44	35	38	-	-	CO1
201374	1345 OXLEY BRIDGE RD, URANQUINTY NSW 265	49	44	44	35	40	-	-	CO1
201388	5 HARVEYS RD, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
201392	1344 OXLEY BRIDGE RD, URANQUINTY NSW 265	49	44	44	35	40	-	-	CO1
201402	45 HANGING ROCK RD, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
201424	190 RODHAMS RD, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
201427	153 RODHAMS RD, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
318985	25 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
318988	12 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1111548	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
318989	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319000	4 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
1111547	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319001	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319009	56 URANQUINTY CROSS RD, URANQUINTY NSW	49	44	44	35	45	CO1	CO1	CO1
319012	3 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319013	20 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319014	32 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319015	10-16 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319018	71-73 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319019	58 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319020	6 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319072	1 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319082	47 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319083	20 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319084	29 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319085	14 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319086	59 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319087	61 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319088	43-45 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319089	37 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319098	29 KING ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319099	50-52 BEST ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319100	31 KING ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319101	34-36 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319102	4 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319103	31-33 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319104	10 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319105	28 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319106	26 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319123	12 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319124	22 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319125	2 BEN ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
1111544	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319130	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319131	2-4 KING ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319132	6-8 KING ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319135	18 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319141	17 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319142	19 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319198	26 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	72	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319199	13 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319200	31 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319201	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	67	CO1	-	-
1111545	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	67	CO1	-	-
319202	18 TABER ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319208	23 KING ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319209	2-8 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319224	14 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319225	4 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319226	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319227	10 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319230	57 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319231	63 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319232	9 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319239	45 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319240	2A URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319241	35 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319242	37 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319243	9 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319248	36 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319251	11 READ ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319252	17 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319254	14 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319257	16 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319258	43 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319259	7 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319266	32 BEST ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319267	11 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319268	13 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319269	14 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319270	7 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319272	28 BEST ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319273	26-28 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319279	106 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319282	37 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	72	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319289	12 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319290	8 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319291	4 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319292	5 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319298	33 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319331	16 TABER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319332	28 KING ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319333	42-44 BEST ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319353	5 BEN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319357	59-61 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	72	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319384	1-3 KING ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319385	10 KING ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319386	39 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319387	42-44 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319388	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319392	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319393	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319394	41 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319406	18-20 KING ST, URANQUINTY NSW 2652	55	55	55	-	58	CO1	CO1	-
319410	13 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319413	8 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319464	51-53 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319465	7 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319466	5 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319470	51 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319473	16 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319474	1 READ ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319481	21 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319515	2 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319516	7 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319518	67 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319526	38-40 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319527	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	64	CO1	-	-
319528	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	70	CO1	-	-
319529	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319530	3 BEN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319532	5 CHURCHES PLAIN RD, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319534	29 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*

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W.005 - Track Work - Peak

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
319542	35 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319547	28 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319548	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319549	23 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319551	11 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319553	58 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319554	6 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319556	11 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319557	30 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319575	34 BEST ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319576	17 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319577	11 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319578	24 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319579	30 BEST ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319580	22-24 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319617	25 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319620	6 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319621	2A O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319622	5 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319627	75 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319630	39 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319641	24 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319642	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319643	8 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319644	20 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319645	35 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319647	15 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319649	20 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319656	53 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319657	18 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319658	2 BEST ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319659	8 BEST ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319660	3 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319661	11 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319662	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	70	CO1	-	-
319665	25-27 KING ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319666	30-32 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319667	10 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319669	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319671	63-65 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319672	60 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319673	10 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319683	4 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319685	23 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319686	25 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319687	5 RYAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319705	10 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319706	18 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319707	18 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319710	80 CONNORTON ST, URANQUINTY NSW 2652	45	45	-	-	56	CO1	-	-
319711	24 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319712	9 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319722	7 BEN ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319723	14 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319725	1 KEY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319726	18-20 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319736	12 BEN ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319740	3-5 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319741	6 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319754	12 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319757	14 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319758	6 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319759	23-25 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319760	9 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319768	16 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319769	9 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319770	13 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319771	11 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319772	9 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319780	22-24 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319791	16 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319792	3 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319793	10 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319794	6 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319795	13 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319796	21 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319808	22 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319810	41 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319812	22 TABER ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319813	45 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319814	49 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319816	55 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320003	12 GRADYS RD, URANQUINTY NSW 2652	60	60	60	45	49	-	-	CO1
320178	12 BEST ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320181	7 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320184	40 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320186	35 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320200	54-56 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
320201	10 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320232	34 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
320297	2 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320318	47 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320336	39 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320346	26 BEST ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320385	46 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320388	30 KING ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320390	62-64 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
320393	62-64 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320433	22 MORGAN ST, URANQUINTY NSW 2652	55	55	55	-	70	CO1	CO1	-
320445	12 GRADYS RD, URANQUINTY NSW 2652	60	60	60	45	48	-	-	CO1
320448	35 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320453	2 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320458	3 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
1111546	1 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320459	131 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320460	15 PEARSON ST, URANQUINTY NSW 2652	55	55	55	-	69	CO1	CO1	-
320476	16 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
320477	4 BEST ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320481	12 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320508	15 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320509	14-16 KING ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320510	21 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320542	2 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320554	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320558	67 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320559	12 GRADYS RD, URANQUINTY NSW 2652	60	60	60	45	47	-	-	CO1
320585	17 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320589	66 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320590	19 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320625	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	70	CO1	-	-
320626	33 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320627	10 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320642	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320651	26 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320652	20 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
320682	-	75	75	-	-	85	CO1	-	-

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W.005 - Track Work - Peak

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
1111549	-	75	75	-	-	87	CO1	-	-
320698	7 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320699	3 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320711	9 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320723	13-15 KING ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320787	50 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320789	8 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320790	68 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320801	22-24 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320820	12 TABER ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320852	28 MORGAN ST, URANQUINTY NSW 2652	70	70	-	-	72	CO1	-	-
320853	41 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320875	15 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320876	1040 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320882	190 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
320886	17-19 KING ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320887	9-11 KING ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320888	7 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
320889	1 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
320895	10 BEN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320897	30-34 MORGAN ST, URANQUINTY NSW 2652	60	60	60	45	70	CO1	CO1	CO1, CO2, (RO,AO)*
320898	27 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
320899	16 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320900	15 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320901	171 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
320932	12 GRADYS RD, URANQUINTY NSW 2652	60	60	60	45	48	-	-	CO1
321338	4 BEN ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321341	50-52 O'CONNOR ST, URANQUINTY NSW 2652	55	55	55	-	62	CO1	CO1	-
321365	1 BEN ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321366	44 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321371	26 TABER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321372	28 TABER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321378	31 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321380	30 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321382	36 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321383	21 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321384	27 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321428	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321429	11 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321435	9 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321436	5-7 KING ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321438	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321439	1 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321440	41 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321441	10 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321442	23 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321445	3 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321447	1-3 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321449	4 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321450	51 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321465	26-28 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321468	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321469	16 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321470	2 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321471	65 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321472	24 TABER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321473	37-39 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321474	3 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321475	30 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321476	31 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321477	21 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321478	38 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
321479	20 TABER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321480	9 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321494	23 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
321495	78 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321496	53 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321497	26 KING ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321498	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321499	28 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321500	7 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321501	5 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321503	46 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321528	6 BEST ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321529	10 BEST ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321531	22 KING ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321532	2 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321533	5 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321534	1-3 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321535	13 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321551	12 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321552	6066 OLYMPIC HWY, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
1000453	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1000460	75 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
1000461	77 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1000462	81 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1000906	69 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1105892	6 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1105932	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1105942	18 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
1105956	11 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
1105958	26 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1105968	43 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1105969	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1105990	48 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
1106004	29 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106008	52-54 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106010	48 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106030	14 TABER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
1106040	1 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106062	29 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
1106063	23 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
1106064	25 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1106066	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1106072	35 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1106076	37 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
1106078	39 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
1106080	22 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1106083	41 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
1106084	71 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1106086	73 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1106091	5 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
1106099	18 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
1106103	83 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
1106105	85 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1106108	87 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1110597	79 Connorton St, Uranquinty NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1110598	4 Connorton St, Uranquinty NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*

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W.006 - Track Work - Typical

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
201332	970 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
201355	2 CASTLE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
201374	1345 OXLEY BRIDGE RD, URANQUINTY NSW 265	49	44	44	35	36	-	-	CO1
201392	1344 OXLEY BRIDGE RD, URANQUINTY NSW 265	49	44	44	35	36	-	-	CO1
318985	25 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
318988	12 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
1111548	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
318989	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319000	4 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
1111547	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319001	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319009	56 URANQUINTY CROSS RD, URANQUINTY NSW	49	44	44	35	41	-	-	CO1
319012	3 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319013	20 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319014	32 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319015	10-16 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319018	71-73 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319019	58 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319020	6 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319072	1 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319082	47 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319083	20 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319084	29 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319085	14 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319086	59 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319087	61 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319088	43-45 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319089	37 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319098	29 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319099	50-52 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319100	31 KING ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319101	34-36 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319102	4 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319103	31-33 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319104	10 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319105	28 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319106	26 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319123	12 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319124	22 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319125	2 BEN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
1111544	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319130	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319131	2-4 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319132	6-8 KING ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319135	18 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319141	17 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319142	19 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319198	26 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319199	13 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319200	31 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319201	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	63	CO1	-	-
1111545	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	63	CO1	-	-
319202	18 TABER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319208	23 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319209	2-8 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319224	14 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319225	4 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319226	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319227	10 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319230	57 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319231	63 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319232	9 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319239	45 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319240	2A URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319241	35 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319242	37 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319243	9 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319248	36 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319251	11 READ ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319252	17 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319254	14 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319257	16 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319258	43 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319259	7 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319266	32 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319267	11 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319268	13 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319269	14 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319270	7 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319272	28 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319273	26-28 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319279	106 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319282	37 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319289	12 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319290	8 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319291	4 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319292	5 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319298	33 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319331	16 TABER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319332	28 KING ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319333	42-44 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319353	5 BEN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319357	59-61 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319384	1-3 KING ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319385	10 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319386	39 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319387	42-44 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319388	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319392	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319393	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319394	41 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319410	13 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319413	8 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319464	51-53 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319465	7 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319466	5 BEST ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319470	51 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319473	16 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319474	1 READ ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319481	21 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319515	2 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319516	7 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319518	67 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319526	38-40 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319527	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	60	CO1	-	-
319528	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	66	CO1	-	-
319529	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319530	3 BEN ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319532	5 CHURCHES PLAIN RD, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319534	29 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319542	35 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319547	28 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319548	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319549	23 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319551	11 BEST ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319553	58 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*

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W.006 - Track Work - Typical

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
319554	6 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319556	11 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319557	30 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319575	34 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319576	17 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319577	11 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319578	24 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319579	30 BEST ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319580	22-24 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319617	25 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319620	6 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319621	2A O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319622	5 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319627	75 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319630	39 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319641	24 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319642	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319643	8 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319644	20 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319645	35 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319647	15 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319649	20 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319656	53 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319657	18 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319658	2 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319659	8 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319660	3 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319661	11 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319662	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	66	CO1	-	-
319665	25-27 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319666	30-32 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319667	10 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319669	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319671	63-65 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319672	60 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319673	10 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319683	4 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319685	23 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319686	25 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319687	5 RYAN ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319705	10 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319706	18 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319707	18 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319710	80 CONNORTON ST, URANQUINTY NSW 2652	45	45	-	-	52	CO1	-	-
319711	24 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319712	9 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319722	7 BEN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319723	14 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319725	1 KEY ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319726	18-20 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319736	12 BEN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319740	3-5 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319741	6 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319754	12 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319757	14 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319758	6 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319759	23-25 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319760	9 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319768	16 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319769	9 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319770	13 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319771	11 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319772	9 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319780	22-24 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319791	16 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319792	3 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319793	10 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319794	6 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319795	13 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319796	21 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319808	22 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319810	41 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319812	22 TABER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319813	45 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319814	49 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319816	55 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
320178	12 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
320181	7 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320184	40 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320186	35 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
320200	54-56 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320201	10 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
320232	34 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320297	2 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320318	47 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
320336	39 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320346	26 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
320385	46 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320388	30 KING ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
320390	62-64 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320393	62-64 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320433	22 MORGAN ST, URANQUINTY NSW 2652	55	55	55	-	66	CO1	CO1	-
320448	35 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320453	2 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320458	3 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
1111546	1 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
320459	131 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
320460	15 PEARSON ST, URANQUINTY NSW 2652	55	55	55	-	65	CO1	CO1	-
320476	16 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320477	4 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
320481	12 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320508	15 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320509	14-16 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320510	21 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320542	2 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320554	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320558	67 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320585	17 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320589	66 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320590	19 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
320625	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	66	CO1	-	-
320626	33 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320627	10 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320642	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320651	26 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320652	20 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
320682	-	75	75	-	-	81	CO1	-	-
1111549	-	75	75	-	-	83	CO1	-	-
320698	7 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
320699	3 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
320711	9 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320723	13-15 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320787	50 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320789	8 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
320790	68 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320801	22-24 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*

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W.006 - Track Work - Typical

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
320820	12 TABER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
320853	41 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320875	15 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320876	1040 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320886	17-19 KING ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320887	9-11 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320888	7 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320889	1 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320895	10 BEN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320897	30-34 MORGAN ST, URANQUINTY NSW 2652	60	60	60	45	66	CO1	CO1	CO1, CO2, (RO,AO)*
320898	27 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320899	16 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320900	15 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320901	171 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
321338	4 BEN ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321341	50-52 O'CONNOR ST, URANQUINTY NSW 2652	55	55	55	-	58	CO1	CO1	-
321365	1 BEN ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321366	44 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321371	26 TABER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321372	28 TABER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321378	31 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321380	30 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321382	36 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321383	21 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321384	27 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
321428	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
321429	11 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321435	9 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321436	5-7 KING ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321438	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321439	1 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321440	41 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321441	10 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321442	23 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
321445	3 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321447	1-3 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321449	4 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321450	51 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321465	26-28 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321468	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321469	16 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321470	2 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321471	65 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321472	24 TABER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321473	37-39 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321474	3 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321475	30 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321476	31 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321477	21 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321478	38 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321479	20 TABER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321480	9 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321494	23 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321495	78 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
321496	53 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
321497	26 KING ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321498	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321499	28 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321500	7 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321501	5 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321503	46 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321528	6 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321529	10 BEST ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321531	22 KING ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321532	2 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321533	5 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321534	1-3 BEST ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321535	13 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321551	12 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321552	6066 OLYMPIC HWY, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1000453	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1000460	75 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1000461	77 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
1000462	81 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1000906	69 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1105892	6 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
1105932	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1105942	18 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
1105956	11 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1105958	26 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
1105968	43 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1105969	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1105990	48 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106004	29 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106008	52-54 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106010	48 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
1106030	14 TABER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
1106040	1 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106062	29 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
1106063	23 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
1106064	25 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
1106066	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1106072	35 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
1106076	37 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
1106078	39 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1106080	22 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1106083	41 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1106084	71 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
1106086	73 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
1106091	5 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1106099	18 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1106103	83 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
1106105	85 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1106108	87 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
1110597	79 Connorton St, Uranquinty NSW 2652	49	44	44	35	44	-	-	CO1
1110598	4 Connorton St, Uranquinty NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*

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W.007 - Track Tamping

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
201332	970 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
201355	2 CASTLE ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
201358	1268 OXLEY BRIDGE RD, URANQUINTY NSW 265	49	44	44	35	36	-	-	CO1
201374	1345 OXLEY BRIDGE RD, URANQUINTY NSW 265	49	44	44	35	38	-	-	CO1
201388	5 HARVEYS RD, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
201392	1344 OXLEY BRIDGE RD, URANQUINTY NSW 265	49	44	44	35	39	-	-	CO1
201424	190 RODHAMS RD, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
318985	25 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
318988	12 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1111548	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
318989	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319000	4 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
1111547	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319001	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319009	56 URANQUINTY CROSS RD, URANQUINTY NSW	49	44	44	35	43	-	-	CO1
319012	3 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319013	20 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319014	32 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319015	10-16 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319018	71-73 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319019	58 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319020	6 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319072	1 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319082	47 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319083	20 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319084	29 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319085	14 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319086	59 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319087	61 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319088	43-45 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319089	37 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319098	29 KING ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319099	50-52 BEST ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319100	31 KING ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319101	34-36 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319102	4 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319103	31-33 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319104	10 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319105	28 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319106	26 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319123	12 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319124	22 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319125	2 BEN ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
1111544	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319130	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319131	2-4 KING ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319132	6-8 KING ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319135	18 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319141	17 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319142	19 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319198	26 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319199	13 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319200	31 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319201	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	65	CO1	-	-
1111545	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	66	CO1	-	-
319202	18 TABER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319208	23 KING ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319209	2-8 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319224	14 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319225	4 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319226	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319227	10 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319230	57 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319231	63 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319232	9 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319239	45 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319240	2A URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319241	35 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319242	37 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319243	9 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319248	36 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319251	11 READ ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319252	17 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319254	14 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319257	16 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319258	43 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319259	7 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319266	32 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319267	11 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319268	13 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319269	14 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319270	7 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319272	28 BEST ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319273	26-28 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319279	106 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319282	37 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319289	12 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319290	8 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319291	4 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319292	5 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319298	33 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319331	16 TABER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319332	28 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319333	42-44 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319353	5 BEN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319357	59-61 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319384	1-3 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319385	10 KING ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319386	39 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319387	42-44 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319388	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319392	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319393	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319394	41 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319406	18-20 KING ST, URANQUINTY NSW 2652	55	55	55	-	56	CO1	CO1	-
319410	13 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319413	8 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319464	51-53 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319465	7 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319466	5 BEST ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319470	51 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319473	16 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319474	1 READ ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319481	21 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319515	2 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319516	7 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319518	67 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319526	38-40 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319527	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	62	CO1	-	-
319528	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	68	CO1	-	-
319529	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319530	3 BEN ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319532	5 CHURCHES PLAIN RD, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319534	29 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319542	35 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319547	28 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*

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SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
319548	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319549	23 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319551	11 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319553	58 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319554	6 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319556	11 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319557	30 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319575	34 BEST ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319576	17 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319577	11 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319578	24 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319579	30 BEST ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319580	22-24 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319617	25 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319620	6 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319621	2A O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319622	5 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319627	75 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319630	39 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319641	24 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319642	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319643	8 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319644	20 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319645	35 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319647	15 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319649	20 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319656	53 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319657	18 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319658	2 BEST ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319659	8 BEST ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319660	3 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319661	11 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319662	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	68	CO1	-	-
319665	25-27 KING ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319666	30-32 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319667	10 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319669	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319671	63-65 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319672	60 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319673	10 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319683	4 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319685	23 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319686	25 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319687	5 RYAN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319705	10 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319706	18 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319707	18 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319710	80 CONNORTON ST, URANQUINTY NSW 2652	45	45	-	-	54	CO1	-	-
319711	24 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319712	9 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319722	7 BEN ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319723	14 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319725	1 KEY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319726	18-20 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319736	12 BEN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319740	3-5 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319741	6 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319754	12 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319757	14 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319758	6 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319759	23-25 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319760	9 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319768	16 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319769	9 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319770	13 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319771	11 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319772	9 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319780	22-24 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319791	16 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319792	3 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319793	10 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319794	6 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319795	13 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319796	21 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319808	22 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319810	41 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319812	22 TABER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319813	45 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319814	49 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319816	55 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320003	12 GRADYS RD, URANQUINTY NSW 2652	60	60	60	45	47	-	-	CO1
320178	12 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320181	7 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320184	40 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320186	35 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
320200	54-56 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320201	10 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
320232	34 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320297	2 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320318	47 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320336	39 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320346	26 BEST ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320385	46 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320388	30 KING ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
320390	62-64 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320393	62-64 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
320433	22 MORGAN ST, URANQUINTY NSW 2652	55	55	55	-	68	CO1	CO1	-
320445	12 GRADYS RD, URANQUINTY NSW 2652	60	60	60	45	46	-	-	CO1
320448	35 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320453	2 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320458	3 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
1111546	1 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320459	131 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320460	15 PEARSON ST, URANQUINTY NSW 2652	55	55	55	-	67	CO1	CO1	-
320476	16 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320477	4 BEST ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320481	12 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320508	15 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320509	14-16 KING ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320510	21 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320542	2 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320554	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320558	67 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320585	17 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320589	66 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320590	19 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320625	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	68	CO1	-	-
320626	33 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320627	10 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320642	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320651	26 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320652	20 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
320682	-	75	75	-	-	83	CO1	-	-
1111549	-	75	75	-	-	85	CO1	-	-
320698	7 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
320699	3 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1

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SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
320711	9 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320723	13-15 KING ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320787	50 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320789	8 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320790	68 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320801	22-24 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320820	12 TABER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320853	41 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320875	15 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320876	1040 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320882	190 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
320886	17-19 KING ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320887	9-11 KING ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
320888	7 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320889	1 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320895	10 BEN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320897	30-34 MORGAN ST, URANQUINTY NSW 2652	60	60	60	45	68	CO1	CO1	CO1, CO2, (RO,AO)*
320898	27 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320899	16 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320900	15 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320901	171 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
320932	12 GRADYS RD, URANQUINTY NSW 2652	60	60	60	45	46	-	-	CO1
321338	4 BEN ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321341	50-52 O'CONNOR ST, URANQUINTY NSW 2652	55	55	55	-	60	CO1	CO1	-
321365	1 BEN ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321366	44 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321371	26 TABER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321372	28 TABER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321378	31 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321380	30 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321382	36 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321383	21 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321384	27 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321428	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321429	11 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
321435	9 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321436	5-7 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321438	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321439	1 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321440	41 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321441	10 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321442	23 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321445	3 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321447	1-3 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321449	4 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321450	51 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321465	26-28 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321468	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321469	16 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321470	2 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321471	65 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321472	24 TABER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321473	37-39 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321474	3 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321475	30 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321476	31 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321477	21 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321478	38 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321479	20 TABER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321480	9 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321494	23 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321495	78 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321496	53 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321497	26 KING ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321498	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
321499	28 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321500	7 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321501	5 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321503	46 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321528	6 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321529	10 BEST ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321531	22 KING ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
321532	2 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321533	5 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321534	1-3 BEST ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321535	13 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321551	12 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321552	6066 OLYMPIC HWY, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1000453	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
1000460	75 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1000461	77 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1000462	81 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1000906	69 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1105892	6 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
1105932	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
1105942	18 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
1105956	11 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
1105958	26 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
1105968	43 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1105969	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
1105990	48 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106004	29 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106008	52-54 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106010	48 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
1106030	14 TABER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1106040	1 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106062	29 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
1106063	23 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
1106064	25 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1106066	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
1106072	35 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1106076	37 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1106078	39 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
1106080	22 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
1106083	41 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
1106084	71 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1106086	73 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1106091	5 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
1106099	18 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1106103	83 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
1106105	85 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1106108	87 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
1110597	79 Connorton St, Uranquinty NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1110598	4 Connorton St, Uranquinty NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*

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W.008 - Drainage Work

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
318985	25 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
318988	12 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
1111548	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
318989	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319000	4 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
1111547	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319001	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319012	3 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319013	20 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319014	32 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319015	10-16 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319018	71-73 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319019	58 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319072	1 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319082	47 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319083	20 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319084	29 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
319085	14 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319087	61 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319088	43-45 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
319089	37 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319098	29 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319099	50-52 BEST ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319100	31 KING ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319101	34-36 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319103	31-33 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	-	-
319104	10 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319105	28 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319106	26 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319123	12 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319124	22 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319125	2 BEN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
1111544	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319130	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319131	2-4 KING ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319132	6-8 KING ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319135	18 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319141	17 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
319142	19 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	-	-
319198	26 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	-	-
319199	13 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319200	31 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319202	18 TABER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319208	23 KING ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319209	2-8 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319225	4 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
319226	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319227	10 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319230	57 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319232	9 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
319239	45 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319240	2A URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319241	35 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319242	37 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319243	9 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319248	36 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319251	11 READ ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319252	17 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319254	14 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319257	16 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319258	43 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319259	7 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319266	32 BEST ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319267	11 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319268	13 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319269	14 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319270	7 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319272	28 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319273	26-28 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319282	37 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	-	-
319289	12 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319290	8 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319291	4 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319292	5 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319298	33 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319331	16 TABER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319332	28 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319333	42-44 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319353	5 BEN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
319357	59-61 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319384	1-3 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319385	10 KING ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319386	39 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319387	42-44 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319388	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319392	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
319394	41 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	-	-
319410	13 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319413	8 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319464	51-53 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319465	7 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319466	5 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319470	51 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319473	16 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319474	1 READ ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319515	2 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	-	-
319516	7 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319518	67 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319526	38-40 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	-	-
319529	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
319530	3 BEN ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319532	5 CHURCHES PLAIN RD, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319534	29 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319542	35 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319547	28 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319548	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
319549	23 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
319551	11 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319553	58 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319554	6 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319556	11 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319557	30 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319575	34 BEST ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319576	17 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319577	11 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319578	24 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319579	30 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
319580	22-24 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319617	25 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
319620	6 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319621	2A O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319622	5 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319627	75 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319630	39 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	-	-
319641	24 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	-	-
319642	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-

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W.008 - Drainage Work

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
319643	8 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
319644	20 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319645	35 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
319647	15 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319649	20 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319657	18 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319658	2 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319659	8 BEST ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319660	3 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319661	11 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319662	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	56	CO1	-	-
319665	25-27 KING ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319666	30-32 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319667	10 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319669	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319671	63-65 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319672	60 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319683	4 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319685	23 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319686	25 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319687	5 RYAN ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319705	10 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319706	18 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319707	18 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319712	9 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319722	7 BEN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	-	-
319723	14 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	-	-
319725	1 KEY ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319726	18-20 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319736	12 BEN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	-	-
319740	3-5 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
319741	6 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319757	14 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319758	6 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
319759	23-25 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
319760	9 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319768	16 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319770	13 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319771	11 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319772	9 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319780	22-24 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319792	3 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319793	10 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319794	6 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319795	13 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	-	-
319796	21 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
319808	22 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319810	41 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319812	22 TABER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319813	45 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
319814	49 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
320178	12 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
320181	7 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320184	40 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
320186	35 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
320200	54-56 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
320232	34 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
320297	2 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
320318	47 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
320336	39 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
320346	26 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
320385	46 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	-	-
320390	62-64 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
320393	62-64 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320433	22 MORGAN ST, URANQUINTY NSW 2652	55	55	55	-	68	CO1	-	-
320448	35 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
320453	2 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320458	3 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
1111546	1 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
320460	15 PEARSON ST, URANQUINTY NSW 2652	55	55	55	-	66	CO1	-	-
320476	16 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
320477	4 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
320481	12 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
320508	15 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
320509	14-16 KING ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
320510	21 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
320542	2 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
320554	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
320558	67 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
320585	17 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
320589	66 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
320590	19 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
320625	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	56	CO1	-	-
320626	33 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
320627	10 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
320642	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
320682	-	75	75	-	-	82	CO1	-	-
1111549	-	75	75	-	-	84	CO1	-	-
320711	9 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320723	13-15 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320787	50 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	-	-
320790	68 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
320801	22-24 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
320820	12 TABER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
320853	41 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	-	-
320875	15 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
320876	1040 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
320886	17-19 KING ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
320887	9-11 KING ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
320888	7 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	-	-
320889	1 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	-	-
320895	10 BEN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
320897	30-34 MORGAN ST, URANQUINTY NSW 2652	60	60	60	45	69	CO1	-	-
320898	27 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	-	-
320899	16 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
320900	15 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
321338	4 BEN ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
321341	50-52 O'CONNOR ST, URANQUINTY NSW 2652	55	55	55	-	58	CO1	-	-
321365	1 BEN ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
321366	44 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	-	-
321371	26 TABER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
321378	31 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
321380	30 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
321382	36 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
321383	21 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
321384	27 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
321429	11 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
321435	9 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
321436	5-7 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
321438	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
321439	1 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
321440	41 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321441	10 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
321445	3 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
321447	1-3 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
321449	4 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-

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W.008 - Drainage Work

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
321465	26-28 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
321468	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
321469	16 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
321470	2 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
321472	24 TABER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
321473	37-39 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
321474	3 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321475	30 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321476	31 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
321477	21 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
321478	38 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
321480	9 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321494	23 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
321495	78 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
321496	53 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
321500	7 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321501	5 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321503	46 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
321528	6 BEST ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
321529	10 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
321531	22 KING ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321532	2 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
321533	5 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
321534	1-3 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
321535	13 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
321551	12 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
321552	6066 OLYMPIC HWY, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
1000453	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
1105892	6 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
1105942	18 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
1105956	11 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
1105958	26 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
1105968	43 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
1105969	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
1105990	48 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	-	-
1106004	29 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
1106008	52-54 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
1106010	48 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
1106030	14 TABER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
1106040	1 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
1106062	29 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
1106063	23 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
1106066	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
1110598	4 Connorton St, Uranquinty NSW 2652	49	44	44	35	53	CO1	-	-

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W.009 - Signalling Work

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
318985	25 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
318988	12 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1111548	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
318989	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319000	4 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1111547	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319001	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319009	56 URANQUINTY CROSS RD, URANQUINTY NSW	49	44	44	35	40	-	-	CO1
319012	3 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319013	20 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319014	32 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319015	10-16 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319018	71-73 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319019	58 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319020	6 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319072	1 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319082	47 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319083	20 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319084	29 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319085	14 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319086	59 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319087	61 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319088	43-45 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319089	37 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319098	29 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319099	50-52 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319100	31 KING ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319101	34-36 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319102	4 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319103	31-33 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319104	10 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319105	28 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319106	26 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319123	12 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319124	22 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319125	2 BEN ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
1111544	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319130	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319131	2-4 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319132	6-8 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319135	18 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319141	17 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319142	19 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319198	26 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319199	13 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319200	31 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319202	18 TABER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319208	23 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319209	2-8 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319224	14 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319225	4 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319226	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319227	10 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319230	57 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319231	63 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319232	9 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319239	45 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319240	2A URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319241	35 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319242	37 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319243	9 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319248	36 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319251	11 READ ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319252	17 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319254	14 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319257	16 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319258	43 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319259	7 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319266	32 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319267	11 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319268	13 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319269	14 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319270	7 BEST ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319272	28 BEST ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319273	26-28 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319279	106 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319282	37 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319289	12 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319290	8 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319291	4 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319292	5 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319298	33 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319331	16 TABER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319332	28 KING ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319333	42-44 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319353	5 BEN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319357	59-61 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319384	1-3 KING ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319385	10 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319386	39 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319387	42-44 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319388	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319392	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319393	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319394	41 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319410	13 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319413	8 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319464	51-53 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319465	7 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319466	5 BEST ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319470	51 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319473	16 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319474	1 READ ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319481	21 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319515	2 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319516	7 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319518	67 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319526	38-40 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319529	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319530	3 BEN ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319532	5 CHURCHES PLAIN RD, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319534	29 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319542	35 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319547	28 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319548	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319549	23 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319551	11 BEST ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319553	58 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319554	6 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319556	11 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319557	30 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319575	34 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319576	17 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319577	11 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319578	24 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319579	30 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*

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W.009 - Signalling Work

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
319580	22-24 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319617	25 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319620	6 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319621	2A O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319622	5 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319627	75 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319630	39 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319641	24 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319642	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319643	8 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319644	20 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319645	35 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319647	15 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319649	20 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319656	53 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319657	18 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319658	2 BEST ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319659	8 BEST ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319660	3 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319661	11 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319665	25-27 KING ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319666	30-32 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319667	10 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319669	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319671	63-65 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319672	60 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319673	10 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319683	4 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319685	23 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319686	25 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319687	5 RYAN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319705	10 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319706	18 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319707	18 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319711	24 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319712	9 BEST ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319722	7 BEN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319723	14 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319725	1 KEY ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319726	18-20 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319736	12 BEN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319740	3-5 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319741	6 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319754	12 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319757	14 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319758	6 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319759	23-25 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319760	9 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319768	16 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319769	9 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319770	13 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319771	11 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319772	9 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319780	22-24 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319791	16 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319792	3 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319793	10 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319794	6 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319795	13 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319796	21 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319808	22 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319810	41 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319812	22 TABER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319813	45 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319814	49 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319816	55 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
320178	12 BEST ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
320181	7 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320184	40 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320186	35 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
320200	54-56 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320201	10 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
320232	34 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320297	2 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320318	47 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320336	39 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320346	26 BEST ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320385	46 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320388	30 KING ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320390	62-64 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
320393	62-64 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320448	35 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320453	2 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320458	3 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1111546	1 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320459	131 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320476	16 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
320477	4 BEST ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
320481	12 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320508	15 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320509	14-16 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320510	21 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320542	2 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320554	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
320558	67 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320585	17 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
320589	66 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320590	19 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320626	33 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320627	10 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320642	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320651	26 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
320652	20 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320698	7 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320699	3 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
320711	9 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
320723	13-15 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320787	50 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320789	8 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
320790	68 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320801	22-24 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320820	12 TABER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320853	41 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320875	15 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320876	1040 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
320886	17-19 KING ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320887	9-11 KING ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320888	7 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
320889	1 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320895	10 BEN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320897	30-34 MORGAN ST, URANQUINTY NSW 2652	60	60	60	45	60	-	-	CO1
320898	27 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320899	16 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320900	15 BEST ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321338	4 BEN ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321341	50-52 O'CONNOR ST, URANQUINTY NSW 2652	55	55	55	-	58	CO1	CO1	-

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SLR Consulting Pty Ltd makes no warranty regarding the data's accuracy or reliability for any purpose.

W.009 - Signalling Work

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
321365	1 BEN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
321366	44 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321371	26 TABER ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321372	28 TABER ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
321378	31 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321380	30 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321382	36 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321383	21 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
321384	27 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321428	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
321429	11 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
321435	9 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
321436	5-7 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321438	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
321439	1 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321440	41 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321441	10 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321442	23 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
321445	3 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
321447	1-3 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
321449	4 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321450	51 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
321465	26-28 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
321468	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321469	16 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
321470	2 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321471	65 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
321472	24 TABER ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
321473	37-39 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321474	3 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321475	30 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
321476	31 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321477	21 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
321478	38 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321479	20 TABER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321480	9 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321494	23 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321495	78 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321496	53 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321497	26 KING ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321498	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
321499	28 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321500	7 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321501	5 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321503	46 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321528	6 BEST ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321529	10 BEST ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321531	22 KING ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321532	2 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321533	5 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
321534	1-3 BEST ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321535	13 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321551	12 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321552	6066 OLYMPIC HWY, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
1000453	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1000460	75 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
1000461	77 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
1000462	81 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
1000906	69 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
1105892	6 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1105932	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1105942	18 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1105956	11 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
1105958	26 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1105968	43 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1105969	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
1105990	48 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
1106004	29 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
1106008	52-54 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106010	48 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
1106030	14 TABER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1106040	1 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
1106062	29 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1106063	23 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1106064	25 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
1106066	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1106072	35 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
1106076	37 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
1106078	39 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1106080	22 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1106083	41 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
1106084	71 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
1106086	73 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
1106091	5 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
1106099	18 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
1106103	83 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
1106105	85 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
1106108	87 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
1110597	79 Connorton St, Uranquinty NSW 2652	49	44	44	35	42	-	-	CO1
1110598	4 Connorton St, Uranquinty NSW 2652	49	44	44	35	42	-	-	CO1

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W.010 - Bridge Work - Peak

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
201332	970 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
201355	2 CASTLE ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
318985	25 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
318988	12 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
1111548	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
318989	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319000	4 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
1111547	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319001	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319009	56 URANQUINTY CROSS RD, URANQUINTY NSW	49	44	44	35	40	-	-	CO1
319012	3 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319013	20 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319014	32 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319015	10-16 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319018	71-73 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319019	58 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319072	1 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319082	47 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319083	20 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319084	29 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319085	14 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319086	59 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319088	43-45 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319089	37 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319098	29 KING ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319099	50-52 BEST ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319100	31 KING ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319101	34-36 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319102	4 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319103	31-33 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319104	10 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319105	28 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319106	26 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319123	12 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319124	22 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319125	2 BEN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1111544	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319130	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319131	2-4 KING ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319132	6-8 KING ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319135	18 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319141	17 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319142	19 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319198	26 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319199	13 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319200	31 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319202	18 TABER ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319208	23 KING ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319209	2-8 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319225	4 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319226	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319227	10 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319231	63 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319232	9 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319239	45 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319240	2A URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319241	35 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319242	37 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319243	9 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319248	36 BEST ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319251	11 READ ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319252	17 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319254	14 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319257	16 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319258	43 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319259	7 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319266	32 BEST ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319267	11 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319268	13 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319269	14 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319270	7 BEST ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319272	28 BEST ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319273	26-28 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319282	37 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319289	12 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319290	8 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319291	4 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319292	5 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319298	33 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319331	16 TABER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319332	28 KING ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319333	42-44 BEST ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319353	5 BEN ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319357	59-61 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319384	1-3 KING ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319385	10 KING ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319386	39 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319387	42-44 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319388	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319392	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319394	41 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319410	13 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319413	8 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319464	51-53 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319465	7 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319466	5 BEST ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319470	51 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319473	16 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319474	1 READ ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319515	2 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319516	7 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319518	67 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319526	38-40 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319529	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319530	3 BEN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319532	5 CHURCHES PLAIN RD, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319534	29 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319542	35 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319547	28 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319548	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319549	23 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319551	11 BEST ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319553	58 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319554	6 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319556	11 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319557	30 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319575	34 BEST ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319576	17 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319577	11 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319578	24 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319579	30 BEST ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319580	22-24 BEST ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319617	25 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319620	6 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319621	2A O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319622	5 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1

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W.010 - Bridge Work - Peak

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
319627	75 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319630	39 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319641	24 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319642	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319643	8 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319645	35 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319647	15 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319649	20 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319656	53 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319657	18 BEST ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319658	2 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319659	8 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319660	3 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319661	11 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319665	25-27 KING ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319667	10 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319669	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319671	63-65 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319672	60 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319683	4 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319685	23 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319686	25 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319687	5 RYAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319705	10 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319706	18 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319707	18 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319711	24 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319712	9 BEST ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319722	7 BEN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319723	14 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319725	1 KEY ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319726	18-20 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319736	12 BEN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319740	3-5 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319741	6 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319757	14 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319758	6 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319759	23-25 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319760	9 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319768	16 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319770	13 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319771	11 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319772	9 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319780	22-24 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319792	3 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319793	10 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319794	6 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319795	13 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319796	21 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319808	22 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319810	41 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319812	22 TABER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319813	45 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319814	49 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319816	55 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
320178	12 BEST ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320181	7 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
320184	40 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
320186	35 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
320200	54-56 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
320232	34 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
320297	2 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
320318	47 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
320336	39 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
320346	26 BEST ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
320385	46 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
320390	62-64 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
320393	62-64 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
320448	35 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
320453	2 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
320458	3 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
1111546	1 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
320476	16 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
320477	4 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320481	12 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
320508	15 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320509	14-16 KING ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
320510	21 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
320542	2 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
320554	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
320558	67 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
320585	17 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
320589	66 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
320590	19 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
320626	33 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320627	10 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320642	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
320651	26 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
320699	3 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
320711	9 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
320723	13-15 KING ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
320787	50 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
320789	8 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
320790	68 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320801	22-24 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
320820	12 TABER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
320853	41 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320875	15 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320876	1040 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
320886	17-19 KING ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
320887	9-11 KING ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320888	7 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320889	1 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
320895	10 BEN ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
320897	30-34 MORGAN ST, URANQUINTY NSW 2652	60	60	60	45	50	-	-	CO1
320898	27 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320899	16 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
320900	15 BEST ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321338	4 BEN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321365	1 BEN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321366	44 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
321371	26 TABER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
321372	28 TABER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
321378	31 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321380	30 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
321382	36 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321383	21 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321384	27 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321429	11 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321435	9 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321436	5-7 KING ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
321438	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
321439	1 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321440	41 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
321441	10 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321445	3 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*

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W.010 - Bridge Work - Peak

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
321447	1-3 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321449	4 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321450	51 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
321465	26-28 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321468	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321469	16 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321470	2 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321471	65 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
321472	24 TABER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
321473	37-39 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321474	3 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
321475	30 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321476	31 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
321477	21 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
321478	38 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
321479	20 TABER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
321480	9 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
321494	23 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321495	78 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321496	53 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
321497	26 KING ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
321499	28 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
321500	7 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
321501	5 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
321503	46 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321528	6 BEST ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321529	10 BEST ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321531	22 KING ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
321532	2 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321533	5 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
321534	1-3 BEST ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
321535	13 BEST ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
321551	12 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321552	6066 OLYMPIC HWY, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
1000453	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
1000906	69 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
1105892	6 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
1105932	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
1105942	18 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1105956	11 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1105958	26 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1105968	43 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1105969	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1105990	48 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1106004	29 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
1106008	52-54 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1106010	48 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1106030	14 TABER ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
1106040	1 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
1106062	29 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
1106063	23 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
1106066	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
1106078	39 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
1106080	22 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
1110598	4 Connorton St, Uranquinty NSW 2652	49	44	44	35	48	CO1	CO1	CO1

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W.011 - Bridge Work - Typical

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
201332	970 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
201355	2 CASTLE ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
318985	25 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
318988	12 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
1111548	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
318989	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319009	56 URANQUINTY CROSS RD, URANQUINTY NSW	49	44	44	35	37	-	-	CO1
319012	3 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319015	10-16 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319018	71-73 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319019	58 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319072	1 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319082	47 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319083	20 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319084	29 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319085	14 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319088	43-45 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319089	37 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319098	29 KING ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319099	50-52 BEST ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319100	31 KING ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319103	31-33 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319123	12 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319124	22 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319125	2 BEN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1111544	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319130	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319131	2-4 KING ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319132	6-8 KING ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319141	17 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319142	19 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319198	26 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319199	13 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319202	18 TABER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319208	23 KING ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319209	2-8 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319225	4 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319226	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319227	10 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319232	9 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319239	45 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319240	2A URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319241	35 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319248	36 BEST ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319251	11 READ ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319252	17 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319257	16 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319258	43 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319266	32 BEST ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319267	11 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319270	7 BEST ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319272	28 BEST ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319282	37 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319292	5 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319333	42-44 BEST ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319353	5 BEN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319357	59-61 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319384	1-3 KING ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319385	10 KING ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319386	39 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319387	42-44 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319392	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319394	41 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319410	13 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319413	8 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319464	51-53 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319465	7 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319466	5 BEST ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319470	51 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319473	16 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319474	1 READ ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319515	2 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319516	7 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319526	38-40 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319529	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319530	3 BEN ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319534	29 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319542	35 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319547	28 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319548	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319549	23 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319551	11 BEST ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319553	58 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319556	11 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319575	34 BEST ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319579	30 BEST ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319580	22-24 BEST ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319617	25 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319620	6 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319621	2A O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319627	75 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319630	39 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319641	24 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319642	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319643	8 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319645	35 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319647	15 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319649	20 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319657	18 BEST ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319658	2 BEST ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319659	8 BEST ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319660	3 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
319665	25-27 KING ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319667	10 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319669	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319671	63-65 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319672	60 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
319683	4 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319685	23 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319686	25 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319687	5 RYAN ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
319705	10 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319707	18 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319712	9 BEST ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319722	7 BEN ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319723	14 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319725	1 KEY ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319726	18-20 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
319736	12 BEN ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319740	3-5 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319741	6 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319757	14 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
319758	6 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319759	23-25 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319760	9 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319770	13 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1

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W.011 - Bridge Work - Typical

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
319771	11 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319772	9 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
319780	22-24 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319795	13 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319796	21 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319813	45 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
319814	49 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319816	55 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
320178	12 BEST ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
320184	40 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320186	35 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
320200	54-56 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
320232	34 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
320346	26 BEST ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
320385	46 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
320390	62-64 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320393	62-64 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
320476	16 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
320477	4 BEST ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320508	15 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
320509	14-16 KING ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
320510	21 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
320558	67 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
320585	17 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
320589	66 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
320590	19 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
320626	33 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
320627	10 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
320642	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
320711	9 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
320723	13-15 KING ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
320787	50 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320790	68 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
320801	22-24 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
320853	41 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320875	15 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
320876	1040 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
320886	17-19 KING ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
320887	9-11 KING ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
320888	7 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320889	1 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320895	10 BEN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320897	30-34 MORGAN ST, URANQUINTY NSW 2652	60	60	60	45	47	-	-	CO1
320898	27 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
320899	16 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
320900	15 BEST ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
321338	4 BEN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321365	1 BEN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321366	44 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
321378	31 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321380	30 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321382	36 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321383	21 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321384	27 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321429	11 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321435	9 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321436	5-7 KING ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
321438	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321439	1 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
321440	41 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
321441	10 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
321445	3 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321447	1-3 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321449	4 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321465	26-28 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
321468	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321469	16 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321470	2 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321473	37-39 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321475	30 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
321477	21 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321478	38 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
321494	23 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
321495	78 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
321496	53 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
321497	26 KING ST, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
321503	46 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
321528	6 BEST ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321529	10 BEST ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321531	22 KING ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
321532	2 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
321533	5 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321534	1-3 BEST ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321535	13 BEST ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
321551	12 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
321552	6066 OLYMPIC HWY, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
1105892	6 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1105932	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
1105942	18 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1105956	11 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1105958	26 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1105968	43 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
1105969	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
1105990	48 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
1106004	29 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
1106008	52-54 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
1106010	48 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1106030	14 TABER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
1106040	1 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
1110598	4 Connorton St, Uranquinty NSW 2652	49	44	44	35	45	CO1	CO1	CO1

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W.012 - Level Crossing Work - Peak

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
201332	970 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
201355	2 CASTLE ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
201358	1268 OXLEY BRIDGE RD, URANQUINTY NSW 265	49	44	44	35	42	-	-	CO1
201374	1345 OXLEY BRIDGE RD, URANQUINTY NSW 265	49	44	44	35	43	-	-	CO1
201388	5 HARVEYS RD, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
201392	1344 OXLEY BRIDGE RD, URANQUINTY NSW 265	49	44	44	35	44	-	-	CO1
201394	70 HANGING ROCK RD, URANQUINTY NSW 2652	49	44	44	35	37	-	-	CO1
201402	45 HANGING ROCK RD, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
201424	190 RODHAMS RD, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
201427	153 RODHAMS RD, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
201449	144 CHURCHES PLAIN RD, URANQUINTY NSW 26	49	44	44	35	38	-	-	CO1
318985	25 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
318988	12 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	72	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
1111548	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
318989	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319000	4 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
1111547	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319001	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319009	56 URANQUINTY CROSS RD, URANQUINTY NSW	49	44	44	35	50	CO1	CO1	CO1
319012	3 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319013	20 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319014	32 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319015	10-16 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319017	36 MORGAN ST, URANQUINTY NSW 2652	70	70	-	-	71	CO1	-	-
319018	71-73 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319019	58 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	73	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319020	6 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319072	1 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319082	47 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319083	20 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319084	29 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319085	14 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319086	59 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319087	61 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319088	43-45 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	79	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319089	37 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319098	29 KING ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319099	50-52 BEST ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319100	31 KING ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319101	34-36 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319102	4 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319103	31-33 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	73	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319104	10 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319105	28 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319106	26 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319123	12 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319124	22 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319125	2 BEN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1111544	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319130	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319131	2-4 KING ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319132	6-8 KING ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319135	18 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319141	17 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319142	19 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319198	26 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319199	13 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319200	31 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319201	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	64	CO1	-	-
1111545	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	64	CO1	-	-
319202	18 TABER ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319208	23 KING ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319209	2-8 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319224	14 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319225	4 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319226	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319227	10 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319230	57 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319231	63 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319232	9 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	74	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319239	45 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319240	2A URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319241	35 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319242	37 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319243	9 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319248	36 BEST ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319251	11 READ ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319252	17 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319254	14 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319257	16 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319258	43 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319259	7 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319266	32 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319267	11 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319268	13 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319269	14 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319270	7 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319272	28 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319273	26-28 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319279	106 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319282	37 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	77	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319289	12 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319290	8 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319291	4 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319292	5 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319298	33 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319331	16 TABER ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319332	28 KING ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319333	42-44 BEST ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319353	5 BEN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319357	59-61 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319384	1-3 KING ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319385	10 KING ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319386	39 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319387	42-44 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319388	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319392	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	76	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319393	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319394	41 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	82	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319406	18-20 KING ST, URANQUINTY NSW 2652	55	55	55	-	65	CO1	CO1	-
319410	13 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319413	8 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319464	51-53 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	74	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319465	7 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319466	5 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319470	51 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319473	16 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319474	1 READ ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319481	21 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319515	2 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319516	7 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319518	67 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319526	38-40 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	73	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319527	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	63	CO1	-	-
319528	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	63	CO1	-	-
319529	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*

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W.012 - Level Crossing Work - Peak

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
319530	3 BEN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319532	5 CHURCHES PLAIN RD, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319534	29 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319542	35 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319547	28 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319548	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319549	23 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319551	11 BEST ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319553	58 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319554	6 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319556	11 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319557	30 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319575	34 BEST ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319576	17 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319577	11 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319578	24 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319579	30 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319580	22-24 BEST ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319617	25 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319620	6 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319621	2A O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319622	5 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319627	75 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319630	39 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	79	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319641	24 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319642	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319643	8 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319644	20 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319645	35 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	75	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319647	15 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319649	20 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319656	53 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319657	18 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319658	2 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319659	8 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319660	3 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319661	11 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319662	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	65	CO1	-	-
319665	25-27 KING ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319666	30-32 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319667	10 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319669	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	72	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319671	63-65 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319672	60 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319673	10 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319683	4 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319685	23 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319686	25 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319687	5 RYAN ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319705	10 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319706	18 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319707	18 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319710	80 CONNORTON ST, URANQUINTY NSW 2652	45	45	-	-	55	CO1	-	-
319711	24 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319712	9 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319722	7 BEN ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319723	14 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319725	1 KEY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319726	18-20 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319736	12 BEN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319740	3-5 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319741	6 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319754	12 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319757	14 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319758	6 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319759	23-25 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319760	9 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319768	16 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319769	9 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319770	13 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319771	11 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319772	9 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319780	22-24 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319791	16 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319792	3 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319793	10 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319794	6 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319795	13 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319796	21 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319808	22 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319810	41 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319812	22 TABER ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319813	45 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319814	49 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319816	55 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320003	12 GRADYS RD, URANQUINTY NSW 2652	60	60	60	45	50	-	-	CO1
320178	12 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320181	7 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320184	40 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320186	35 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320200	54-56 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320201	10 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320232	34 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320297	2 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
320318	47 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320336	39 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320346	26 BEST ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320385	46 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	77	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
320388	30 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320390	62-64 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320393	62-64 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320433	22 MORGAN ST, URANQUINTY NSW 2652	55	55	55	-	62	CO1	CO1	-
320445	12 GRADYS RD, URANQUINTY NSW 2652	60	60	60	45	49	-	-	CO1
320448	35 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320453	2 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320458	3 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
1111546	1 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320459	131 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320460	15 PEARSON ST, URANQUINTY NSW 2652	55	55	55	-	63	CO1	CO1	-
320476	16 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320477	4 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320481	12 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320508	15 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320509	14-16 KING ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320510	21 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320542	2 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320554	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320558	67 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320559	12 GRADYS RD, URANQUINTY NSW 2652	60	60	60	45	49	-	-	CO1
320585	17 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320589	66 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320590	19 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320625	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	65	CO1	-	-
320626	33 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320627	10 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320642	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*

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W.012 - Level Crossing Work - Peak

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
320651	26 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320652	20 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320698	7 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320699	3 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320711	9 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
320723	13-15 KING ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320787	50 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	78	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
320789	8 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320790	68 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320801	22-24 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320820	12 TABER ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320853	41 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
320875	15 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
320876	1040 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
320882	190 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320886	17-19 KING ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320887	9-11 KING ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320888	7 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320889	1 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320895	10 BEN ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320897	30-34 MORGAN ST, URANQUINTY NSW 2652	60	60	60	45	70	CO1	CO1	CO1, CO2, (RO,AO)*
320898	27 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
320899	16 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320900	15 BEST ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320901	171 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
320932	12 GRADYS RD, URANQUINTY NSW 2652	60	60	60	45	50	-	-	CO1
321338	4 BEN ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321341	50-52 O'CONNOR ST, URANQUINTY NSW 2652	55	55	55	-	69	CO1	CO1	-
321365	1 BEN ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321366	44 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	76	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
321371	26 TABER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321372	28 TABER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321378	31 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321380	30 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321382	36 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
321383	21 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321384	27 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321428	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321429	11 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321435	9 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321436	5-7 KING ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321438	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321439	1 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321440	41 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321441	10 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
321442	23 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321445	3 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321447	1-3 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321449	4 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321450	51 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321465	26-28 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321468	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321469	16 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321470	2 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321471	65 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321472	24 TABER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321473	37-39 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321474	3 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321475	30 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321476	31 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321477	21 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321478	38 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321479	20 TABER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321480	9 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321494	23 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321495	78 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321496	53 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321497	26 KING ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321498	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321499	28 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321500	7 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321501	5 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321503	46 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321528	6 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321529	10 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321531	22 KING ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321532	2 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321533	5 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321534	1-3 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321535	13 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321551	12 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
321552	6066 OLYMPIC HWY, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1000453	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
1000460	75 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
1000461	77 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1000462	81 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1000905	42 MORGAN ST, URANQUINTY NSW 2652	70	70	-	-	75	CO1	-	-
1000906	69 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1105892	6 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
1105932	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
1105942	18 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
1105956	11 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
1105958	26 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
1105968	43 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1105969	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1105990	48 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	80	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
1106004	29 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106008	52-54 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	76	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
1106010	48 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106030	14 TABER ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
1106040	1 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106062	29 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
1106063	23 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
1106064	25 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
1106066	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
1106072	35 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
1106076	37 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
1106078	39 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
1106080	22 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
1106083	41 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1106084	71 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
1106086	73 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1106091	5 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1106099	18 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
1106103	83 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
1106105	85 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
1106108	87 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
1110597	79 Connorton St, Uranquinty NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1110598	4 Connorton St, Uranquinty NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*

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W.013 - Level Crossing Work - Typical

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
201332	970 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
201355	2 CASTLE ST, URANQUINTY NSW 2652	49	44	44	35	39	-	-	CO1
201358	1268 OXLEY BRIDGE RD, URANQUINTY NSW 265	49	44	44	35	37	-	-	CO1
201374	1345 OXLEY BRIDGE RD, URANQUINTY NSW 265	49	44	44	35	38	-	-	CO1
201388	5 HARVEYS RD, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
201392	1344 OXLEY BRIDGE RD, URANQUINTY NSW 265	49	44	44	35	38	-	-	CO1
201424	190 RODHAMS RD, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
318985	25 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
318988	12 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1111548	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
318989	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319000	4 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
1111547	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319001	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319009	56 URANQUINTY CROSS RD, URANQUINTY NSW	49	44	44	35	45	CO1	CO1	CO1
319012	3 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319013	20 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319014	32 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319015	10-16 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319018	71-73 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319019	58 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319020	6 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319072	1 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319082	47 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319083	20 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319084	29 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319085	14 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319086	59 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319087	61 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319088	43-45 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	74	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319089	37 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319098	29 KING ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319099	50-52 BEST ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319100	31 KING ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319101	34-36 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319102	4 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319103	31-33 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319104	10 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319105	28 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319106	26 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319123	12 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319124	22 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319125	2 BEN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1111544	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319130	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319131	2-4 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319132	6-8 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319135	18 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319141	17 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319142	19 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319198	26 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319199	13 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319200	31 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319201	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	59	CO1	-	-
1111545	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	59	CO1	-	-
319202	18 TABER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319208	23 KING ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319209	2-8 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319224	14 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319225	4 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319226	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319227	10 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319230	57 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319231	63 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319232	9 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319239	45 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319240	2A URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319241	35 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319242	37 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319243	9 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319248	36 BEST ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319251	11 READ ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319252	17 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319254	14 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319257	16 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319258	43 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319259	7 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319266	32 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319267	11 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319268	13 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319269	14 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319270	7 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319272	28 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319273	26-28 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319279	106 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319282	37 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	72	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319289	12 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319290	8 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319291	4 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319292	5 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319298	33 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319331	16 TABER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319332	28 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319333	42-44 BEST ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319353	5 BEN ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319357	59-61 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319384	1-3 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319385	10 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319386	39 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319387	42-44 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319388	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319392	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319393	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319394	41 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	76	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319406	18-20 KING ST, URANQUINTY NSW 2652	55	55	55	-	59	CO1	CO1	-
319410	13 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319413	8 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319464	51-53 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319465	7 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319466	5 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319470	51 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319473	16 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319474	1 READ ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319481	21 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
319515	2 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319516	7 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319518	67 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319526	38-40 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319527	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	58	CO1	-	-
319528	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	58	CO1	-	-
319529	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319530	3 BEN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319532	5 CHURCHES PLAIN RD, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319534	29 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319542	35 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319547	28 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*

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W.013 - Level Crossing Work - Typical

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
319548	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319549	23 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319551	11 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319553	58 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319554	6 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319556	11 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319557	30 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319575	34 BEST ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319576	17 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319577	11 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319578	24 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319579	30 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319580	22-24 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319617	25 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319620	6 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319621	2A O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319622	5 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319627	75 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319630	39 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	74	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319641	24 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319642	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319643	8 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319644	20 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319645	35 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
319647	15 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319649	20 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319656	53 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319657	18 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
319658	2 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319659	8 BEST ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319660	3 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319661	11 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
319662	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	60	CO1	-	-
319665	25-27 KING ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319666	30-32 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319667	10 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
319669	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319671	63-65 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319672	60 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319673	10 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
319683	4 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
319685	23 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319686	25 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319687	5 RYAN ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319705	10 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
319706	18 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319707	18 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319710	80 CONNORTON ST, URANQUINTY NSW 2652	45	45	-	-	50	CO1	-	-
319711	24 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
319712	9 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319722	7 BEN ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319723	14 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319725	1 KEY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319726	18-20 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319736	12 BEN ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
319740	3-5 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319741	6 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
319754	12 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319757	14 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319758	6 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319759	23-25 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319760	9 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319768	16 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319769	9 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319770	13 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319771	11 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
319772	9 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319780	22-24 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
319791	16 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
319792	3 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319793	10 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
319794	6 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319795	13 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319796	21 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319808	22 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
319810	41 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
319812	22 TABER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
319813	45 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
319814	49 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
319816	55 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320178	12 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
320181	7 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320184	40 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320186	35 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
320200	54-56 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320201	10 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	44	-	-	CO1
320232	34 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320297	2 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320318	47 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320336	39 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320346	26 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320385	46 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	72	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
320388	30 KING ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
320390	62-64 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320393	62-64 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320433	22 MORGAN ST, URANQUINTY NSW 2652	55	55	55	-	57	CO1	CO1	-
320448	35 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320453	2 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320458	3 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
1111546	1 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320459	131 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
320460	15 PEARSON ST, URANQUINTY NSW 2652	55	55	55	-	58	CO1	CO1	-
320476	16 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320477	4 BEST ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
320481	12 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320508	15 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320509	14-16 KING ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320510	21 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320542	2 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320554	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
320558	67 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320585	17 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
320589	66 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320590	19 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320625	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	60	CO1	-	-
320626	33 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320627	10 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320642	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320651	26 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320652	20 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
320698	7 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
320699	3 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
320711	9 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
320723	13-15 KING ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320787	50 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	73	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
320789	8 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1

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W.013 - Level Crossing Work - Typical

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
320790	68 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320801	22-24 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320820	12 TABER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
320853	41 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320875	15 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
320876	1040 OLD STATION RD, URANQUINTY NSW 2652	49	44	44	35	41	-	-	CO1
320882	190 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	36	-	-	CO1
320886	17-19 KING ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	CO1	CO1, CO2, (RO,AO)*
320887	9-11 KING ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320888	7 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
320889	1 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
320895	10 BEN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
320897	30-34 MORGAN ST, URANQUINTY NSW 2652	60	60	60	45	65	CO1	CO1	CO1, CO2, (RO,AO)*
320898	27 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320899	16 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
320900	15 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
320901	171 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	38	-	-	CO1
321338	4 BEN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321341	50-52 O'CONNOR ST, URANQUINTY NSW 2652	55	55	55	-	63	CO1	CO1	-
321365	1 BEN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321366	44 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
321371	26 TABER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321372	28 TABER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321378	31 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321380	30 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321382	36 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321383	21 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
321384	27 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321428	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
321429	11 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	42	-	-	CO1
321435	9 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321436	5-7 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321438	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321439	1 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321440	41 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321441	10 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321442	23 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	40	-	-	CO1
321445	3 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321447	1-3 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321449	4 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
321450	51 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321465	26-28 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321468	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321469	16 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321470	2 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
321471	65 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321472	24 TABER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
321473	37-39 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321474	3 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
321475	30 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321476	31 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321477	21 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321478	38 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321479	20 TABER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321480	9 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321494	23 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
321495	78 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
321496	53 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321497	26 KING ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321498	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
321499	28 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
321500	7 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321501	5 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
321503	46 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
321528	6 BEST ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
321529	10 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321531	22 KING ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	CO1	CO1, CO2, (RO,AO)*
321532	2 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321533	5 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	CO1	CO1
321534	1-3 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
321535	13 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	CO1	CO1, CO2, (RO,AO)*
321551	12 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	CO1	CO1, CO2, (RO,AO)*
321552	6066 OLYMPIC HWY, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1000453	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1000460	75 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1000461	77 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1000462	81 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1000906	69 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1105892	6 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1105932	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1105942	18 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	CO1	CO1, CO2, (RO,AO)*
1105956	11 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
1105958	26 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1105968	43 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	CO1	CO1, CO2, (RO,AO)*
1105969	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1105990	48 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	75	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
1106004	29 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	CO1	CO1, CO2, (RO,AO)*
1106008	52-54 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	71	CO1, CO2	CO1, CO2, (RO)*	CO1, CO2, RO, (AO, AltA)*
1106010	48 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	CO1, CO2	CO1, CO2, RO, (AO, AltA)*
1106030	14 TABER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1106040	1 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	CO1, CO2	CO1, CO2, (RO,AO)*
1106062	29 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	CO1	CO1, CO2, (RO,AO)*
1106063	23 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	CO1	CO1, CO2, (RO,AO)*
1106064	25 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1106066	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1106072	35 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1106076	37 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	CO1	CO1
1106078	39 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1106080	22 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	CO1	CO1
1106083	41 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1106084	71 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1106086	73 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1106091	5 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1106099	18 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	CO1	CO1
1106103	83 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1106105	85 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	43	-	-	CO1
1106108	87 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	CO1	CO1
1110597	79 Connorton St, Uranquinty NSW 2652	49	44	44	35	47	CO1	CO1	CO1
1110598	4 Connorton St, Uranquinty NSW 2652	49	44	44	35	47	CO1	CO1	CO1

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W.014 - Removal of Signal Gantry and Footings

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
318985	25 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
318988	12 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
1111548	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
318989	33 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319000	4 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
1111547	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319001	13 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319012	3 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319013	20 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319014	32 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319015	10-16 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319018	71-73 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319019	58 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
319020	6 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319072	1 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319082	47 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319083	20 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319084	29 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319085	14 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319086	59 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319087	61 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319088	43-45 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	-	-
319089	37 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319098	29 KING ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319099	50-52 BEST ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319100	31 KING ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319101	34-36 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319102	4 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319103	31-33 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	-	-
319104	10 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319105	28 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319106	26 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319123	12 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319124	22 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319125	2 BEN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
1111544	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319130	21 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319131	2-4 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319132	6-8 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319135	18 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319141	17 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319142	19 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319198	26 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319199	13 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319200	31 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319201	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	57	CO1	-	-
1111545	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	57	CO1	-	-
319202	18 TABER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319208	23 KING ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319209	2-8 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319224	14 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319225	4 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319226	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319227	10 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319230	57 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319231	63 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319232	9 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
319239	45 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319240	2A URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319241	35 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319242	37 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319243	9 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319248	36 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319251	11 READ ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319252	17 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319254	14 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319257	16 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319258	43 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319259	7 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319266	32 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319267	11 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
319268	13 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319269	14 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319270	7 BEST ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319272	28 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319273	26-28 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319279	106 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319282	37 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	72	CO1, CO2	-	-
319289	12 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319290	8 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319291	4 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319292	5 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319298	33 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319331	16 TABER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319332	28 KING ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319333	42-44 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319353	5 BEN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319357	59-61 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319385	10 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319386	39 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319387	42-44 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319388	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319392	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	67	CO1, CO2	-	-
319393	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319394	41 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	72	CO1, CO2	-	-
319410	13 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319413	8 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319464	51-53 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	-	-
319465	7 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319466	5 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319470	51 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319473	16 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319474	1 READ ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319515	2 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319516	7 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319518	67 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319526	38-40 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	-	-
319527	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	56	CO1	-	-
319528	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	56	CO1	-	-
319529	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319530	3 BEN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319532	5 CHURCHES PLAIN RD, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319534	29 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319542	35 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319547	28 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319548	8 BEN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319549	23 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319551	11 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319553	58 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319554	6 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319556	11 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319557	30 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319575	34 BEST ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319576	17 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319577	11 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319578	24 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-

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W.014 - Removal of Signal Gantry and Footings

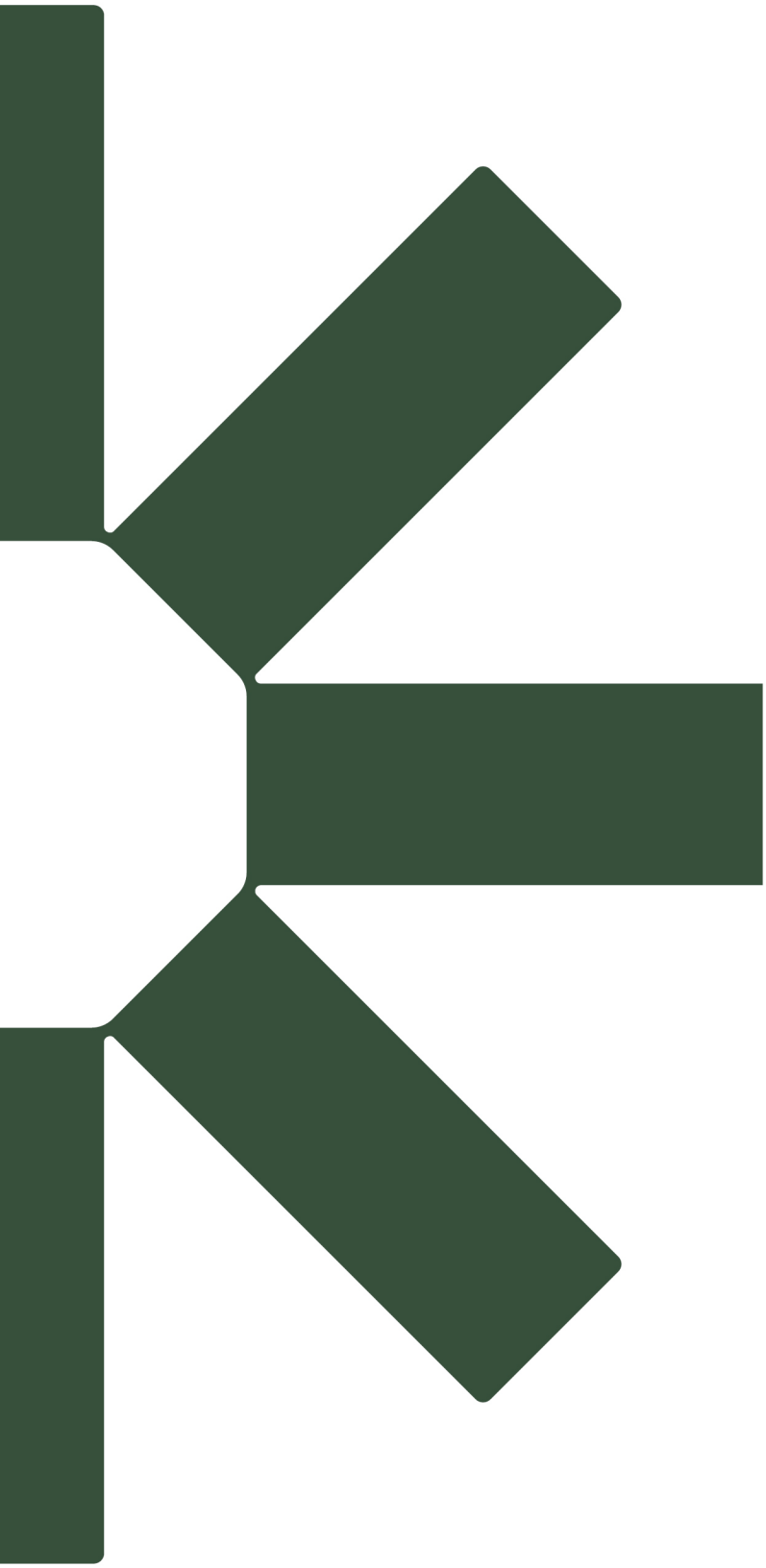
SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
319579	30 BEST ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319580	22-24 BEST ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
319617	25 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319620	6 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319621	2A O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319622	5 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319627	75 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319630	39 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	73	CO1, CO2	-	-
319641	24 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
319642	47 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
319643	8 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319644	20 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319645	35 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	69	CO1, CO2	-	-
319647	15 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319649	20 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319656	53 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319657	18 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
319658	2 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319659	8 BEST ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319660	3 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319661	11 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319662	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	59	CO1	-	-
319665	25-27 KING ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319666	30-32 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319667	10 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319669	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
319671	63-65 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319672	60 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
319683	4 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319685	23 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319686	25 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319687	5 RYAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319705	10 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
319706	18 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319707	18 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319710	80 CONNORTON ST, URANQUINTY NSW 2652	45	45	-	-	48	CO1	-	-
319711	24 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319712	9 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319722	7 BEN ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319723	14 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319725	1 KEY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319726	18-20 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319736	12 BEN ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
319740	3-5 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319741	6 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319754	12 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319757	14 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319758	6 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319759	23-25 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	63	CO1, CO2	-	-
319760	9 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319768	16 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319769	9 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319770	13 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
319771	11 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
319772	9 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
319780	22-24 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319791	16 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
319792	3 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319793	10 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
319794	6 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319795	13 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
319796	21 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319808	22 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
319810	41 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
319812	22 TABER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
319813	45 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
319814	49 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
319816	55 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
320178	12 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
320181	7 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
320184	40 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
320186	35 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
320200	54-56 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
320232	34 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320297	2 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
320318	47 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
320336	39 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320346	26 BEST ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
320385	46 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	-	-
320388	30 KING ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
320390	62-64 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	62	CO1, CO2	-	-
320393	62-64 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
320433	22 MORGAN ST, URANQUINTY NSW 2652	55	55	55	-	58	CO1	-	-
320448	35 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
320453	2 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
320458	3 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
1111546	1 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
320459	131 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
320460	15 PEARSON ST, URANQUINTY NSW 2652	55	55	55	-	58	CO1	-	-
320476	16 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
320477	4 BEST ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
320481	12 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
320508	15 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
320509	14-16 KING ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
320510	21 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	60	CO1, CO2	-	-
320542	2 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
320554	15 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
320558	67 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
320585	17 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
320589	66 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
320590	19 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
320625	URANQUINTY PUBLIC SCHOOL 67 PEARSON ST,	55	55	-	-	59	CO1	-	-
320626	33 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
320627	10 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320642	59-61 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	64	CO1, CO2	-	-
320651	26 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
320652	20 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
320698	7 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
320699	3 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
320711	9 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
320723	13-15 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320787	50 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	68	CO1, CO2	-	-
320789	8 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
320790	68 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	61	CO1, CO2	-	-
320801	22-24 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
320820	12 TABER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
320853	41 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
320875	15 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
320886	17-19 KING ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
320887	9-11 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320888	7 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
320889	1 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
320895	10 BEN ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
320897	30-34 MORGAN ST, URANQUINTY NSW 2652	60	60	60	45	65	CO1	-	-
320898	27 PEARSON ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
320899	16 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-

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W.014 - Removal of Signal Gantry and Footings

SLR ID	ADDRESS	NML Daytime	NML Daytime OOH	NML Evening	NML Night-time	Predicted Level LAeq(15min)	Additional Mitigation Daytime OOH	Additional Mitigation Evening *(>2 consecutive rest periods)	Additional Mitigation Night *(>2 consecutive sleep periods)
320900	15 BEST ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
321338	4 BEN ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321341	50-52 O'CONNOR ST, URANQUINTY NSW 2652	55	55	55	-	61	CO1	-	-
321365	1 BEN ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
321366	44 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	70	CO1, CO2	-	-
321371	26 TABER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321372	28 TABER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
321378	31 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
321380	30 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
321382	36 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
321383	21 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
321384	27 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321428	12 GRADYS RD, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
321435	9 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321436	5-7 KING ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
321438	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321439	1 DEANE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321440	41 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321441	10 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	65	CO1, CO2	-	-
321445	3 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321447	1-3 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321449	4 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321450	51 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321465	26-28 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321468	5 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321469	16 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
321470	2 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321471	65 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
321472	24 TABER ST, URANQUINTY NSW 2652	49	44	44	35	49	CO1	-	-
321473	37-39 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
321474	3 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
321475	30 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
321476	31 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
321477	21 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321478	38 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
321479	20 TABER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
321480	9 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
321494	23 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
321495	78 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	55	CO1	-	-
321496	53 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
321497	26 KING ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
321499	28 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
321500	7 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
321501	5 SPAUL ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
321503	46 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
321528	6 BEST ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
321529	10 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
321531	22 KING ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
321532	2 YARRAGUNDRY ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
321533	5 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
321534	1-3 BEST ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
321535	13 BEST ST, URANQUINTY NSW 2652	49	44	44	35	58	CO1	-	-
321551	12 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	54	CO1	-	-
321552	6066 OLYMPIC HWY, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
1000453	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
1000460	75 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
1000461	77 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
1000462	81 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
1000906	69 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
1105892	6 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
1105932	29 BAKER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
1105942	18 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
1105956	11 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
1105958	26 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	53	CO1	-	-
1105968	43 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
1105969	13-15 BRIDGE ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
1105990	48 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	73	CO1, CO2	-	-
1106004	29 URANQUINTRY ST, URANQUINTY NSW 2652	49	44	44	35	56	CO1	-	-
1106008	52-54 MORGAN ST, URANQUINTY NSW 2652	49	44	44	35	66	CO1, CO2	-	-
1106010	48 O'CONNOR ST, URANQUINTY NSW 2652	49	44	44	35	57	CO1	-	-
1106030	14 TABER ST, URANQUINTY NSW 2652	49	44	44	35	50	CO1	-	-
1106040	1 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	59	CO1	-	-
1106062	29 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	51	CO1	-	-
1106063	23 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	52	CO1	-	-
1106064	25 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
1106066	27 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
1106072	35 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
1106076	37 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
1106078	39 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	48	CO1	-	-
1106080	22 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
1106083	41 GUTTLER ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
1106084	71 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
1106086	73 CONNORTON ST, URANQUINTY NSW 2652	49	44	44	35	45	CO1	-	-
1106091	5 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	47	CO1	-	-
1106099	18 HARDIMAN ST, URANQUINTY NSW 2652	49	44	44	35	46	CO1	-	-
1110597	79 Connorton St, Uranquinty NSW 2652	49	44	44	35	46	CO1	-	-
1110598	4 Connorton St, Uranquinty NSW 2652	49	44	44	35	48	CO1	-	-

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Appendix B Construction Noise and Vibration Impact Statement – Addendums

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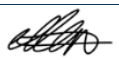
URANQUINTY YARD – CONSTRUCTION NOISE AND VIBRATION IMPACT STATEMENT ADDENDUM

A2I I Albury to Illabo

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DOCUMENT OWNER:	Chris Standing – Environment, Approvals and Sustainability Manager			
PREPARED BY:	Ellen Fowler	**TITLE:**	Environmental Approvals Advisor	
SIGNATURE:			**DATE:**	24/11/2025
REVIEWED BY:	Alison Kriegel	**TITLE:**	Approvals Lead	
SIGNATURE:			**DATE:**	24/11/2025

Approved by

NAME	TITLE	SIGNATURE	DATE
Chris Standing	Environment, Approvals and Sustainability Manager (A2P)		24/11/2025

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GLOSSARY

Specific terms and acronyms used throughout this plan are listed and described in Table 1 below.

TABLE 1: DEFINITIONS

TERM	DEFINITION
A2I	Albury to Illabo section of the Inland Rail project
CA	Consistency Assessment
CNVIS	Construction Noise and Vibration Impact Statement
CNVIS Addendum	This document
Uranquinty Yard CNVIS	Uranquinty Yard Construction Noise and Vibration Impact Statement (Doc No. 6-0052-210-EEC-W1-AS-0001)
km	Kilometres
m	Metres
NML	Noise Management Level
OOH	Out-of-hours
Project	Albury to Illabo project approved under section 5.19 of the EP&A Act on 8 October 2024, as modified on 13 August 2025
RBL	Rating Background Level
SLR Predict	A2I noise and vibration management tool
T	Tonnes
W.001	Work Scenario 1 – Site establishment activities
W.002	Work Scenario 2 – Site operation activities
W.014	Work Scenario 14 – Removal of gantry and footings

1 INTRODUCTION

1.1 Inland Rail

Inland Rail is an approximate 1,600 kilometres (km) freight rail network that will connect Beveridge and Kagaru via regional Victoria, New South Wales and Queensland. The Inland Rail route would involve using approximately 1,000 km of existing track (with enhancements and upgrades where necessary) and 600 km of new track, passing through 30 local government areas. Inland Rail will accommodate double-stacked freight trains up to 1,800 metres (m) long and 6.5 m high.

The Albury to Illabo (A2I) section (the Project) forms a key component of the Inland Rail program. It is a 185 km section of existing rail corridor located in regional NSW between the towns of Albury and Illabo. Works would include track realignment, lowering and/or modification within the existing rail corridor, modification, removal or replacement of bridge structures (rail, road and/or pedestrian bridges), raising or replacing signal gantries, level-crossing modifications and other associated works.

Precinct	Enhancement sites
Albury Precinct	Murray River bridge
	Albury Station pedestrian bridge
	Albury Yard clearances
	Riverina Highway bridge
	Billy Hughes bridge
	Table Top Yard clearances
Greater Hume-Lockhart	Culcairn pedestrian bridge
	Culcairn Yard clearances
	Henty Yard clearances
	Yerong Creek Yard clearances
	The Rock Yard clearances
Wagga Wagga	Uranquinty Yard clearances
	Pearson Street bridge
	Cassidy Parade pedestrian bridge
	Edmonson Street bridge
	Wagga Wagga Station pedestrian bridge
	Wagga Wagga Yard clearances
	Bomen Yard clearances
Junee	Harefield Yard clearances
	Kemp Street bridge
	Junee Station pedestrian bridge
	Junee Yard clearances
	Olympic Highway underbridge
	Junee to Illabo clearances



FIGURE 1: PROJECT ENHANCEMENT SITES

1.2 Purpose of this Addendum

This Construction Noise and Vibration Impact Statement Addendum (Addendum) has been prepared to identify and assess the revised work area (W.001 and W.002), and additional plant and equipment (W.014) required to support and enable the wider scope of activities associated with the Uranquinty Yard clearances enhancement site (Uranquinty Yard), as shown in Figure 2 and Figure 3 below.

This Addendum will form part of the endorsed Construction Noise and Vibration Impact Statement (CNVIS) (Doc No: 6-0052-210-EEC-W1-AS-0001) for Uranquinty Yard. This Addendum should be reviewed in conjunction with the CNVIS for Uranquinty Yard, including adopted Rating Background Levels (RBL), Noise Management Levels (NML) and assessment criteria in accordance with the Conditions of Approval (CoA) (SSI-10055).



FIGURE 2: REVISED WORK AREA FOR W.001 AND W.002 (URANQUINTY YARD ADDENDUM)



FIGURE 3: WORK AREA FOR W.014 (URANQUINTY YARD CNVIS)

2 NOISE ASSESSMENT

2.1 Site establishment (W.001)

2.1.1 Scope

The additional work area required for Uranquinty Yard forms part of the wider scope associated at the Uranquinty Yard clearances enhancement site and will enable site establishment works. This CNVIS addendum has assessed the revised work area, which consists of the work area identified in the endorsed CNVIS and additional work area identified in the Uranquinty Yard Consistency Assessment (CA) (Doc No: 6-0052-210-EAP-W1-AS-0001). The revised work area encompasses three compound areas previously assessed in the endorsed Uranquinty Yard CNVIS, and additional areas not previously assessed for scenario W.001.

The revised work area will be assessed using SLR Predict, the A2I noise and vibration management tool, with the following noted:

Activity

- Site compound delivery and set up
- Access road and laydown construction

Plant and equipment

- Articulated dump truck (23T)
- Crane (mobile)
- Elevated work platform
- Excavator – slasher
- Front end loader
- Generator
- Hand tools (electric)
- Light vehicle
- Roller – static
- Tractor – slasher
- Truck – medium rigid (20T)
- Truck & dog
- Watercart

Construction hours

- Standard approved construction hours:
  - 7am to 6pm Monday to Friday, inclusive
  - 7am to 6pm Saturday.
- Daytime out-of-hours (OOH)
  - 8am to 6pm Sunday and Public Holidays.

2.1.2 Assessment

As noted above, the revised work area has been assessed utilising SLR Predict. The highest generating items of plant and equipment in this work scenario (front end loader and articulated dump truck) have been considered, as a worst-case scenario with 100% utilisation within a 15-minute assessment period.

2.1.3 Results

The SLR Predict results are presented in Appendix A, for daytime out of hours, as the most affected period.

Table 2 provides a summary of the exceedances identified through various assessments. It compares the following:

- W.001 exceedances identified in the Uranquinty Yard CNVIS
- W.001 exceedances identified in the SLR Predict results for the additional work areas shown in Figure 2

TABLE 2: EXCEEDANCE COMPARISONS FOR W.001

ASSESSMENT RESULTS (DAY OOH)	NUMBER OF RESIDENTIAL RECEIVERS WITH NML EXCEEDANCE	
	CNVIS – W.001	SLR Predict – W.001 (revised work area)
Total Lw (dBA)	115	114
Noticeable (1-5 dB)	100	85
Clearly Audible (6-15 dB)	134	136
Moderately Intrusive (16-25 dB)	52	63
Highly Intrusive (>25 dB)	3	13

Table 2 shows a similar level of impacts resulting from the revised work area (last column) compared to that assessed in the endorsed Uranquinty Yard CNVIS. There is a decreased number of receivers experiencing noticeable (1-5 dB exceedance) level of noise, however, there is an increase in the number of receivers experiencing clearly audible, moderately intrusive and highly intrusive (>25 dB exceedance) noise levels, likely due to the increased size of the work area.

2.2 Site operation (W.002)

2.2.1 Scope

The revised work area required for Uranquinty Yard forms part of the wider scope associated at the Uranquinty Yard clearances enhancement site and will enable site operational works. This CNVIS addendum has assessed the additional work area, which consists of the work area identified in the endorsed CNVIS and additional work area identified in the Uranquinty Yard Consistency Assessment (CA) (Doc No: 6-0052-210-EAP-W1-AS-0001). The revised work area encompasses three compound areas previously assessed in the endorsed Uranquinty Yard CNVIS, and additional areas not previously assessed for scenario W.002.

The revised work area will be assessed using SLR Predict, with the following noted:

Activity

- Operation of the site compound
- Delivery of materials, plant and equipment

Plant and equipment

- Compressor
- Crane franna (20T)
- Front end loader
- Generator
- Hand tools (electric)
- Light vehicles
- Truck – medium rigid (20T)
- Truck & dog
- Watercart

Construction hours

- Standard approved construction hours:
  - 7am to 6pm Monday to Friday, inclusive
  - 7am to 6pm Saturday.
- Daytime OOH:
  - 8am to 6pm Sunday and Public Holidays.

- Evening OOH:
  - 6pm to 10pm Monday to Sunday (including Public Holidays)
- Night OOH:
  - 10pm to 7am Monday to Saturday
  - 10pm to 8am Sunday (including Public Holidays

2.2.2 Assessment

As noted above, the revised work area has been assessed utilising SLR Predict. The highest generating items of plant and equipment in this work scenario (front end loader, truck & dog and compressor) have been considered, as a worst-case scenario with 100% utilisation within a 15-minute assessment period.

2.2.3 Results

The SLR Predict results are presented in Appendix B, for night out of hours, as the most affected period.

Table 3 provides a summary of the exceedances identified through various assessments. It compares the following:

- W.002 exceedances identified in the Uranquinty Yard CNVIS
- W.002 exceedances identified in the SLR Predict results for the additional work areas shown in Figure 2

TABLE 3: EXCEEDANCE COMPARISONS FOR W.002

ASSESSMENT RESULTS (NIGHT OOH)	NUMBER OF RESIDENTIAL RECEIVERS WITH NML EXCEEDANCE	
	CNVIS – W.002	SLR Predict – W.002 (revised work area)
Total Lw (dBA)	113	115
Noticeable (1-5 dB)	21	4
Clearly Audible (6-15 dB)	176	126
Moderately Intrusive (16-25 dB)	116	136
Highly Intrusive (>25 dB)	28	75
Above Sleep Disturbance (>Screening level)	267	191
Above Sleep Awake (>65 dB)	12	32

Table 3 shows an overall increase in the intensity of impacts resulting from the revised work area (last column) compared to that assessed in the endorsed Uranquinty Yard CNVIS. There is an increased number of receivers experiencing both a moderately intrusive (16-25 dB) level of noise and a highly intrusive level of noise (>25 dB exceedance), which is likely due to the increased size of the work area.

2.3 Removal of gantry and footings (W.014)

2.3.1 Scope

The removal of signal gantry and footings work scenario (W.014) has been assessed in the endorsed CNVIS. Additional plant and equipment will be required to support the works associated with W.014, which forms part wider scope associated at the Uranquinty Yard clearances enhancement site.

This CNVIS addendum has assessed the additional plant and equipment, which consists of an elevated work platform (EWP), using SLR Predict, with the following noted:

Activity

- Removal of signal gantry and footings (W.014)

Plant and equipment

- Compressor
- Crane franna (20T)
- Front end loader
- Generator
- Hand tools (electric)
- Light vehicles
- Truck – medium rigid (20T)
- Truck & dog
- Watercart
- Elevated work platform (EWP)

Construction hours

- Standard approved construction hours:
  - 7am to 6pm Monday to Friday, inclusive
  - 7am to 6pm Saturday.
- Daytime OOH:
  - 8am to 6pm Sunday and Public Holidays.
- Evening OOH:
  - 6pm to 10pm Monday to Sunday (including Public Holidays)
- Night OOH:
  - 10pm to 7am Monday to Saturday
  - 10pm to 8am Sunday (including Public Holidays

2.3.2 Assessment

As noted above, the additional EWP required has been assessed utilising SLR Predict. The EWP has been assessed alongside the excavator (20-30T) with hydraulic hammer to represent site working conditions. The plant and equipment have been assessed as a worst-case scenario with 100% utilisation within a 15-minute assessment period.

2.3.3 Results

The SLR Predict results are presented in Appendix C, for night out of hours, as the most affected period.

Table 4 provides a summary of the exceedances identified through various assessments. It compares the following:

- W.014 exceedances identified in the Uranquinty Yard CNVIS
- W.014 exceedances identified in the SLR Predict results for the additional EWP

TABLE 4: EXCEEDANCE COMPARISONS FOR W.014

ASSESSMENT RESULTS (NIGHT OOH)	NUMBER OF RESIDENTIAL RECEIVERS WITH NML EXCEEDANCE	
	CNVIS – W.014	SLR Predict – W.014 (inclusion of EWP)
Total Lw (dBA)	120	122
Noticeable (1-5 dB)	10	7
Clearly Audible (6-15 dB)	158	98
Moderately Intrusive (16-25 dB)	153	198

ASSESSMENT RESULTS (NIGHT OOH)	NUMBER OF RESIDENTIAL RECEIVERS WITH NML EXCEEDANCE	
	CNVIS – W.014	SLR Predict – W.014 (inclusion of EWP)
Highly Intrusive (>25 dB)	28	48
Above Sleep Disturbance (>Screening level)	328	335
Above Sleep Awake (>65 dB)	15	22

Table 4 shows an overall increase in the intensity of impacts resulting from the inclusion of the EWP (last column) compared to that assessed in the endorsed Uranquinty Yard CNVIS. There is an increased number of receivers experiencing both a moderately intrusive (16-25 dB) level of noise and a highly intrusive level of noise (>25 dB exceedance), which is likely due to the inclusion of the EWP.

3 VIBRATION ASSESSMENT

3.1 Site establishment (W.001)

There are no vibration intensive plant and equipment proposed as part of W.001; therefore, no vibration impacts are expected.

3.2 Site operation (W.002)

There are no vibration intensive plant and equipment proposed as part of W.002; therefore, no vibration impacts are expected.

3.3 Removal of signal gantry and footings (W.014)

There are no vibration intensive plant and equipment proposed as part of W.014; therefore, no vibration impacts are expected.

4 CONCLUSION

4.1 Mitigation and Management Measures

As this Assessment is an addendum to the endorsed Uranquinty Yard CNVIS, the same mitigation and management measures apply as noted in Section 8 of the CNVIS.

4.2 Additional mitigation measures

As noted in Figure 4 and under Appendix A to C, the SLR Predict noise results include a section on all applicable additional mitigation measures. These additional mitigation measures will be implemented where appropriate.

Airborne Noise - Additional Mitigation Measures Matrix				
Time Period	Exceedance of NML	Perception	Duration	Communication Category/Management Measure
OOHW Daytime PeriodSunday 7am - 6pm(including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
	>25	Highly intrusive	Any	CO1, CO2
OOHW Evening PeriodMonday - Sunday 6pm - 10pm(including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
	>25	Highly intrusive	Any	CO1, CO2
			>2 consecutive rest periods	CO1, CO2, RO
OOHW Night PeriodMonday - Sunday 10pm - 7am(including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
			>2 consecutive sleep periods	CO1, CO2, RO, AO
	>25	Highly intrusive	Any	CO1, CO2, RO
			>2 consecutive sleep periods	CO1, CO2, RO, AO, AltA

FIGURE 4: ADDITIONAL MITIGATION MEASURES MATRIX – NOISE

APPENDICES

APPENDIX A

SLR Predict (W.001)

Construction Noise and Vibration Impact Statement (CNVIS)

This report presents the outcomes of detailed noise/vibration modelling relating to specific construction activities proposed on site in accordance with the methodology outlined in the *Construction Noise and Vibration Management Plan* (CNVMP) and overarching *Construction Noise and Vibration Impact Statement* (CNVIS).

Prior to detailed noise/vibration modelling being undertaken, work activities are reviewed and considered in relation to industry best practice, consistent with the requirements of the CNVMP. Consideration is first given to eliminating the noise/vibration emissions so far as reasonably practicable. Where elimination is not practicable, efforts are been made to reduce the risk as far as practical by implementing noise and vibration management measures as outlined in the overarching CNVIS and CNVMP.

Examples of these measures include selecting the quietest equipment and processes to complete the works, considering staging and periods of respite to minimise prolonged periods of noise and vibration exposure, and maximising distances between construction activities and sensitive receivers.

Consultation with Affected Receivers

In accordance with CoA E78, the CNVIS must include specific mitigation measures identified through consultation with affected sensitive land user(s) and the mitigation measures must be implemented for the duration of the Work. Details of this consultation are provided in the overarching CNVIS for each enhancement site.

Assessment Details

Author Name	
Author Email	noiseassessments@martinus.com.au
Author Organisation	Martinus Rail
Project Name	A2I - Albury to Illabo
Assessment Name	Uranquinty Addendum (W.001)
Stage	A2I Construction
Permit Number	N/A
Start Date	2025-11-18
End Date	2025-11-19
Assessment Period	Day - out of hours

Equipment Details

Plant/Equipment	Equipment Sound Power Level (Unadjusted), dBA	Number of Units	Temporary Noise Barrier
1: Work Area 1 (Height: Ground)	Total: 114		
Front End Loader 100% operation	113	1	No
Articulated Dump Truck 100% operation	109	1	No

Note 1: Equipment classed as 'annoying' in the *Interim Construction Noise Guideline (DECC, 2009)* include a 5 dB correction.
Note 2: Equipment sound power levels consider the mitigation measures outlined in the overarching CNVIS to provide mitigated results.

Assessment Results



	Residential	Non-Residential
Highly Intrusive	13 properties	0 property
Moderately Intrusive	63 properties	1 property
Clearly Audible	136 properties	6 properties
Noticeable	85 properties	7 properties

Legend

Project Boundary
Work Areas
Barriers

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
7 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	74	30	Highly Intrusive
17 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	72	28	Highly Intrusive
19 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	72	28	Highly Intrusive
41 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	72	28	Highly Intrusive
3-5 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	72	28	Highly Intrusive
23-25 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	72	28	Highly Intrusive
21 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	72	28	Highly Intrusive
37 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	71	27	Highly Intrusive
39 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	71	27	Highly Intrusive
13 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	71	27	Highly Intrusive
1 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	70	26	Highly Intrusive
27 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	70	26	Highly Intrusive
48 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	70	26	Highly Intrusive
26 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	69	25	Moderately Intrusive

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
50 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	69	25	Moderately Intrusive
43-45 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	68	24	Moderately Intrusive
35 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	68	24	Moderately Intrusive
31-33 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	67	23	Moderately Intrusive
59-61 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	67	23	Moderately Intrusive
24 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	67	23	Moderately Intrusive
46 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	67	23	Moderately Intrusive
41 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	67	23	Moderately Intrusive
52-54 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	67	23	Moderately Intrusive
47 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	66	22	Moderately Intrusive
51-53 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	66	22	Moderately Intrusive
44 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	66	22	Moderately Intrusive
58 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	65	21	Moderately Intrusive
38-40 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	65	21	Moderately Intrusive

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
10 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	65	21	Moderately Intrusive
43 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	65	21	Moderately Intrusive
8 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	64	20	Moderately Intrusive
7 BEN ST, URANQUINTY NSW 2652	RES	NCA09	44	64	20	Moderately Intrusive
62-64 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	64	20	Moderately Intrusive
9 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	44	63	19	Moderately Intrusive
30 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	63	19	Moderately Intrusive
22-24 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	63	19	Moderately Intrusive
47 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	63	19	Moderately Intrusive
60 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	63	19	Moderately Intrusive
12 BEN ST, URANQUINTY NSW 2652	RES	NCA09	44	63	19	Moderately Intrusive
12 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	63	19	Moderately Intrusive
37-39 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	63	19	Moderately Intrusive
6 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	63	19	Moderately Intrusive

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
50-52 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	62	18	Moderately Intrusive
32 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	62	18	Moderately Intrusive
42-44 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	62	18	Moderately Intrusive
34 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	62	18	Moderately Intrusive
59-61 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	62	18	Moderately Intrusive
14 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	62	18	Moderately Intrusive
14 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	44	62	18	Moderately Intrusive
45 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	62	18	Moderately Intrusive
59-61 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	62	18	Moderately Intrusive
68 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	62	18	Moderately Intrusive
12 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	44	61	17	Moderately Intrusive
11 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	44	61	17	Moderately Intrusive
28 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	61	17	Moderately Intrusive
8 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	44	61	17	Moderately Intrusive

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
18 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	61	17	Moderately Intrusive
2 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	61	17	Moderately Intrusive
26 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	61	17	Moderately Intrusive
4 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	61	17	Moderately Intrusive
30 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	61	17	Moderately Intrusive
10 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	44	61	17	Moderately Intrusive
23 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	61	17	Moderately Intrusive
12 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	61	17	Moderately Intrusive
47 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	60	16	Moderately Intrusive
36 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	60	16	Moderately Intrusive
28 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	60	16	Moderately Intrusive
8 BEN ST, URANQUINTY NSW 2652	RES	NCA09	44	60	16	Moderately Intrusive
75 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	60	16	Moderately Intrusive
63-65 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	60	16	Moderately Intrusive

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
49 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	60	16	Moderately Intrusive
15 PEARSON ST, URANQUINTY NSW 2652	OPW	NCA09	55	71	16	Moderately Intrusive
21 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	60	16	Moderately Intrusive
10 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	60	16	Moderately Intrusive
10 BEN ST, URANQUINTY NSW 2652	RES	NCA09	44	60	16	Moderately Intrusive
1-3 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	60	16	Moderately Intrusive
26 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	60	16	Moderately Intrusive
71-73 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	59	15	Clearly Audible
51 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	59	15	Clearly Audible
8 BEN ST, URANQUINTY NSW 2652	RES	NCA09	44	59	15	Clearly Audible
35 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	59	15	Clearly Audible
25 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	59	15	Clearly Audible
8 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	59	15	Clearly Audible
67 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	59	15	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
31 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	59	15	Clearly Audible
46 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	59	15	Clearly Audible
1 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	59	15	Clearly Audible
29 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	58	14	Clearly Audible
5 BEN ST, URANQUINTY NSW 2652	RES	NCA09	44	58	14	Clearly Audible
13 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	58	14	Clearly Audible
23 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	58	14	Clearly Audible
58 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	58	14	Clearly Audible
5 RYAN ST, URANQUINTY NSW 2652	RES	NCA09	44	58	14	Clearly Audible
6 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	58	14	Clearly Audible
7 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	58	14	Clearly Audible
16 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	44	58	14	Clearly Audible
53 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	58	14	Clearly Audible
29 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	58	14	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
48 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	58	14	Clearly Audible
4 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	57	13	Clearly Audible
17 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	57	13	Clearly Audible
11 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	57	13	Clearly Audible
15 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	57	13	Clearly Audible
22-24 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	57	13	Clearly Audible
40 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	57	13	Clearly Audible
19 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	57	13	Clearly Audible
33 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	57	13	Clearly Audible
21 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	57	13	Clearly Audible
27 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	57	13	Clearly Audible
3 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	57	13	Clearly Audible
2-4 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible
7 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
5 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible
2 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible
4 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible
18 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible
9 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible
54-56 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible
34 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible
62-64 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible
15 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible
17 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible
15 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible
36 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible
13 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	56	12	Clearly Audible
33 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
33 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
4 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
13 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
13 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
13 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
35 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
9 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
42-44 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
5 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
16 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
6 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
35 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
15 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
30-34 MORGAN ST, URANQUINTY NSW 2652	OHO	NCA09	60	71	11	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
38 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
78 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	55	11	Clearly Audible
37 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	54	10	Clearly Audible
10 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	54	10	Clearly Audible
45 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	54	10	Clearly Audible
3 BEN ST, URANQUINTY NSW 2652	RES	NCA09	44	54	10	Clearly Audible
6 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	54	10	Clearly Audible
11 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	54	10	Clearly Audible
11 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	54	10	Clearly Audible
2 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	54	10	Clearly Audible
17-19 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	54	10	Clearly Audible
2 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	44	54	10	Clearly Audible
3 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	53	9	Clearly Audible
6-8 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	53	9	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
23 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	53	9	Clearly Audible
2A URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	53	9	Clearly Audible
1-3 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	53	9	Clearly Audible
23 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	53	9	Clearly Audible
25 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	53	9	Clearly Audible
41 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	53	9	Clearly Audible
39 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	53	9	Clearly Audible
22 MORGAN ST, URANQUINTY NSW 2652	OPW	NCA09	55	64	9	Clearly Audible
66 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	53	9	Clearly Audible
12 TABER ST, URANQUINTY NSW 2652	RES	NCA09	44	53	9	Clearly Audible
4 BEN ST, URANQUINTY NSW 2652	RES	NCA09	44	53	9	Clearly Audible
22 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	53	9	Clearly Audible
20 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
14 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
18 TABER ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
5 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
37 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
43 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
39 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
22 TABER ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
47 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
2 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
-	IND	NCA09	75	83	8	Clearly Audible
13-15 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
22-24 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
1 BEN ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
11 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
41 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
4 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
21 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
9 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
6 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
18 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
29 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	51	7	Clearly Audible
12 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	51	7	Clearly Audible
16 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	51	7	Clearly Audible
10 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	51	7	Clearly Audible
7 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	51	7	Clearly Audible
25-27 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	51	7	Clearly Audible
18-20 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	44	51	7	Clearly Audible
2 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	51	7	Clearly Audible
14-16 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	51	7	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
5-7 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	51	7	Clearly Audible
3 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	51	7	Clearly Audible
29 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	51	7	Clearly Audible
23 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	51	7	Clearly Audible
1 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible
31 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible
10 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible
7 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible
4 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible
16 TABER ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible
7 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible
29 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible
2A O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible
5 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
URANQUINTY PUBLIC SCHOOL 67 PEARSON ST, URANQUINTY NSW 2652	OED	NCA09	55	61	6	Clearly Audible
9 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible
3 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible
URANQUINTY PUBLIC SCHOOL 67 PEARSON ST, URANQUINTY NSW 2652	OED	NCA09	55	61	6	Clearly Audible
-	IND	NCA09	75	81	6	Clearly Audible
9 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible
31 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible
20 TABER ST, URANQUINTY NSW 2652	RES	NCA09	44	50	6	Clearly Audible
4 Connorton St, Uranquinty NSW 2652	RES	NCA09	44	50	6	Clearly Audible
34-36 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
2 BEN ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
31 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
14 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
14 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
26-28 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
6 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
20 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
10 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
11 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
9 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
3 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
12 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
9-11 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
1-3 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
5 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
26 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
7 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
5 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
5 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
20 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
10-16 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
21 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
URANQUINTY PUBLIC SCHOOL 67 PEARSON ST, URANQUINTY NSW 2652	OED	NCA09	55	59	4	Noticeable
URANQUINTY PUBLIC SCHOOL 67 PEARSON ST, URANQUINTY NSW 2652	OED	NCA09	55	59	4	Noticeable
2-8 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
57 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
12 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
8 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
28 KING ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
URANQUINTY PUBLIC SCHOOL 67 PEARSON ST, URANQUINTY NSW 2652	OED	NCA09	55	59	4	Noticeable
10 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
18 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
16 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
13 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
10 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
6 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
1 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
16 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
50-52 O'CONNOR ST, URANQUINTY NSW 2652	OPW	NCA09	55	59	4	Noticeable
9 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
1 DEANE ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
26-28 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
16 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
2 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
6066 OLYMPIC HWY, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
22 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
11 READ ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
13 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
27 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
67 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
URANQUINTY PUBLIC SCHOOL 67 PEARSON ST, URANQUINTY NSW 2652	OED	NCA09	55	58	3	Noticeable
11 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
3 DEANE ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
30-32 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
26 TABER ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
13-15 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
51 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
65 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
30 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
29 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
14 TABER ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
32 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
28 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
26 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
21 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
18 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
63 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
33 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
1 READ ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
5 CHURCHES PLAIN RD, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
24 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
20 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
80 CONNORTON ST, URANQUINTY NSW 2652	OCC	NCA09	45	47	2	Noticeable
1 KEY ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
22 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
28 MORGAN ST, URANQUINTY NSW 2652	COM	NCA09	70	72	2	Noticeable
28 TABER ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
24 TABER ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
29 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
13-15 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
27 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
37 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
22 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
25 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	44	45	1	Noticeable
59 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	45	1	Noticeable
61 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	44	45	1	Noticeable
30 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	45	1	Noticeable
17 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	44	45	1	Noticeable
24 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	44	45	1	Noticeable
16 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	44	45	1	Noticeable
11 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	45	1	Noticeable

Recommended Mitigation Measures

This assessment has been conducted with regard to the relevant CNVIS and CNVMP. To manage noise and vibration impacts, project specific mitigation measures may be considered such as reviewing construction staging methodology to identify opportunities to schedule intensive works during less sensitive time periods and by providing a clear process for community engagement and complaints. Likewise, the requirements and actionable items within the overarching CNVIS and CNVMP should be considered and adopted where appropriate. Following the consideration of project specific noise mitigation measures, additional noise mitigation measures to be explored are described in the Inland Rail NSW Construction Noise and Vibration Framework (CNVF) and summarised below.

Airborne Noise - Additional Mitigation Measures Matrix

Time Period	Exceedance of NML	Perception	Duration	Communication Category/Management Measure
OOHW Daytime Period Sunday 7am - 6pm (including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
	>25	Highly intrusive	Any	CO1, CO2
OOHW Evening Period Monday - Sunday 6pm - 10pm (including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
	>25	Highly intrusive	Any	CO1, CO2
			>2 consecutive rest periods	CO1, CO2, RO
OOHW Night Period Monday - Sunday 10pm - 7am (including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
			>2 consecutive sleep periods	CO1, CO2, RO, AO
	>25	Highly intrusive	Any	CO1, CO2, RO
			>2 consecutive sleep periods	CO1, CO2, RO, AO, AltA

Vibration - Additional Mitigation Measures Matrix			
Time Period	**Duration**	**Exceedance of 'preferred' value**	**Exceedance of 'maximum' value**
OOHW Daytime Period Sunday 8am-6pm	Any	CO1, CO2	CO1, CO2, RO
OOHW Evening Period Mon-Sun 6pm-10pm	Any	CO1, CO2	CO1, CO2, RO
OOHW Night Period Mon-Sat 10pm-7am Sun 10pm-8am	Any	CO1, CO2, RO	CO1, CO2, RO, AltA

Additional Mitigation Measures	
Measure	**Abbreviation**
Communication (Category 1)[1]	CO1
Communication (Category 2)[2]	CO2
Respite Offer[3]	RO
Alternative Accommodation	AltA
Agreement with Owners	AO

Note 1: CO1: Communication to provide information on the OOHW via methods such as letter box drop, email, newsletter, media advertisements and/ or website prior to the works commencing.
Note 2: CO2: Communication should be personalised (e.g. door knock, meeting, telephone call). Contact with these residents should commence early to enable feedback to be considered by the proposal.
Note 3: RO are not applicable to non-residential receivers. RO may comprise of pre-purchased movie tickets, dinner vouchers or similar. RO can also be provided by limiting high noise generating works and allowing at least a one-hour respite period between blocks of work. Where possible, the timing of this respite should be discussed with the impacted community.

Receiver Types			
Code	**Description**	**Code**	**Description**
RES	Residential	OED	Other Educational
COM	Commercial	OHO	Other Hotel
IND	Industrial	OLI	Other Library
OOA	Other Outdoor Active Recreation	OME	Other Medical
OOP	Other Outdoor Passive Recreation	OPW	Other Place of Worship
OCC	Other Child Care	OPB	Other Public Building

APPENDIX B

SLR Predict (W.002)

Construction Noise and Vibration Impact Statement (CNVIS)

This report presents the outcomes of detailed noise/vibration modelling relating to specific construction activities proposed on site in accordance with the methodology outlined in the *Construction Noise and Vibration Management Plan* (CNVMP) and overarching *Construction Noise and Vibration Impact Statement* (CNVIS).

Prior to detailed noise/vibration modelling being undertaken, work activities are reviewed and considered in relation to industry best practice, consistent with the requirements of the CNVMP. Consideration is first given to eliminating the noise/vibration emissions so far as reasonably practicable. Where elimination is not practicable, efforts are been made to reduce the risk as far as practical by implementing noise and vibration management measures as outlined in the overarching CNVIS and CNVMP.

Examples of these measures include selecting the quietest equipment and processes to complete the works, considering staging and periods of respite to minimise prolonged periods of noise and vibration exposure, and maximising distances between construction activities and sensitive receivers.

Consultation with Affected Receivers

In accordance with CoA E78, the CNVIS must include specific mitigation measures identified through consultation with affected sensitive land user(s) and the mitigation measures must be implemented for the duration of the Work. Details of this consultation are provided in the overarching CNVIS for each enhancement site.

Assessment Details

Author Name	
Author Email	noiseassessments@martinus.com.au
Author Organisation	Martinus Rail
Project Name	A2I - Albury to Illabo
Assessment Name	Uranquinty Addendum (W.002)
Stage	A2I Construction
Permit Number	N/A
Start Date	2025-11-24
End Date	2025-11-25
Assessment Period	Night - out of hours

Equipment Details

Plant/Equipment	Equipment Sound Power Level (Unadjusted), dBA	Number of Units	Temporary Noise Barrier
1: Work Area 1 (Height: Ground)	Total: 115		
Front End Loader 100% operation	113	1	No
Truck - road truck/ truck & dog (30T) 100% operation	108	1	No
Compressor 100% operation	109	1	No

Note 1: Equipment classed as 'annoying' in the *Interim Construction Noise Guideline (DECC, 2009)* include a 5 dB correction.
Note 2: Equipment sound power levels consider the mitigation measures outlined in the overarching CNVIS to provide mitigated results.

Assessment Results



	Residential	Non-Residential
Highly Intrusive	75 properties	1 property
Moderately Intrusive	136 properties	0 property
Clearly Audible	126 properties	0 property
Noticeable	4 properties	0 property
Above Sleep Disturbance	191 properties	0 property
Above Sleep Awake	32 properties	0 property

Legend

Project Boundary	
Work Areas	
Barriers	

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
7 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	74	39	Highly Intrusive Above Sleep Dist Above Sleep Awake
17 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	73	38	Highly Intrusive Above Sleep Dist Above Sleep Awake
19 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	73	38	Highly Intrusive Above Sleep Dist Above Sleep Awake
41 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	73	38	Highly Intrusive Above Sleep Dist Above Sleep Awake
3-5 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	73	38	Highly Intrusive Above Sleep Dist Above Sleep Awake
23-25 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	73	38	Highly Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
21 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	73	38	Highly Intrusive Above Sleep Dist Above Sleep Awake
37 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	72	37	Highly Intrusive Above Sleep Dist Above Sleep Awake
39 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	72	37	Highly Intrusive Above Sleep Dist Above Sleep Awake
13 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	72	37	Highly Intrusive Above Sleep Dist Above Sleep Awake
1 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	71	36	Highly Intrusive Above Sleep Dist Above Sleep Awake
27 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	71	36	Highly Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
48 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	71	36	Highly Intrusive Above Sleep Dist Above Sleep Awake
26 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	70	35	Highly Intrusive Above Sleep Dist Above Sleep Awake
50 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	70	35	Highly Intrusive Above Sleep Dist Above Sleep Awake
35 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	69	34	Highly Intrusive Above Sleep Dist Above Sleep Awake
43-45 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	68	33	Highly Intrusive Above Sleep Dist Above Sleep Awake
31-33 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	68	33	Highly Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
59-61 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	68	33	Highly Intrusive Above Sleep Dist Above Sleep Awake
24 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	68	33	Highly Intrusive Above Sleep Dist Above Sleep Awake
46 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	68	33	Highly Intrusive Above Sleep Dist Above Sleep Awake
41 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	68	33	Highly Intrusive Above Sleep Dist Above Sleep Awake
52-54 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	68	33	Highly Intrusive Above Sleep Dist Above Sleep Awake
47 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	67	32	Highly Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
51-53 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	67	32	Highly Intrusive Above Sleep Dist Above Sleep Awake
44 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	67	32	Highly Intrusive Above Sleep Dist Above Sleep Awake
58 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	66	31	Highly Intrusive Above Sleep Dist Above Sleep Awake
38-40 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	66	31	Highly Intrusive Above Sleep Dist Above Sleep Awake
10 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	66	31	Highly Intrusive Above Sleep Dist Above Sleep Awake
43 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	66	31	Highly Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
7 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	65	30	Highly Intrusive Above Sleep Dist Above Sleep Awake
62-64 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	65	30	Highly Intrusive Above Sleep Dist Above Sleep Awake
9 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	64	29	Highly Intrusive Above Sleep Dist
30 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	64	29	Highly Intrusive Above Sleep Dist
22-24 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	64	29	Highly Intrusive Above Sleep Dist
47 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	64	29	Highly Intrusive Above Sleep Dist
8 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	64	29	Highly Intrusive Above Sleep Dist
12 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	64	29	Highly Intrusive Above Sleep Dist
12 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	64	29	Highly Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
37-39 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	64	29	Highly Intrusive Above Sleep Dist
6 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	64	29	Highly Intrusive Above Sleep Dist
32 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	63	28	Highly Intrusive Above Sleep Dist
42-44 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	63	28	Highly Intrusive Above Sleep Dist
34 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	63	28	Highly Intrusive Above Sleep Dist
59-61 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	63	28	Highly Intrusive Above Sleep Dist
60 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	63	28	Highly Intrusive Above Sleep Dist
14 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	63	28	Highly Intrusive Above Sleep Dist
45 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	63	28	Highly Intrusive Above Sleep Dist
68 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	63	28	Highly Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
12 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist
50-52 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist
11 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist
8 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist
18 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist
2 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist
14 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist
26 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist
4 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist
59-61 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
30-34 MORGAN ST, URANQUINTY NSW 2652	OHO	NCA09	45	72	27	Highly Intrusive
30 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist
10 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist
23 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist
12 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist
47 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist
28 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist
28 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist
8 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist
75 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
63-65 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist
49 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist
21 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist
10 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist
10 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist
1-3 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist
26 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist
71-73 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist
36 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist
51 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
8 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist
35 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist
25 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist
8 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist
67 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist
31 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist
29 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist
5 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist
13 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist
23 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
5 RYAN ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist
6 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist
53 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist
46 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist
29 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist
48 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist
1 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist
4 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist
17 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist
58 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
15 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist
7 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist
19 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist
33 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist
16 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist
21 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist
27 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist
3 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist
2-4 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
7 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
5 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
2 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
11 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
4 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
18 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
9 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
22-24 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
40 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
54-56 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
62-64 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
15 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
17 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
15 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
36 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
13 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
33 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
4 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
13 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
13 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
13 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
35 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
9 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
42-44 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
5 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
16 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
6 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
34 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
35 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
15 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
38 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
78 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
33 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
37 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
10 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
45 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
3 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
6 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
11 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
11 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
2 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
17-19 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
2 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
3 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
23 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
2A URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
1-3 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
23 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
25 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
41 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
39 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
66 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
12 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
4 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
22 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
20 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
14 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
6-8 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
18 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
37 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
43 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
39 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
22 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
47 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
2 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
13-15 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
1 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
11 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
41 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
4 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
21 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
9 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
6 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
29 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive
12 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
5 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
16 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive
10 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
7 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive
25-27 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
18-20 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
14-16 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
22-24 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
5-7 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
3 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
18 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
23 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
1 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
31 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
10 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
7 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
16 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
7 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
29 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
2A O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
5 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
9 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
2 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
3 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
9 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
31 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
20 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
29 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
4 Connorton St, Uranquinty NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive
34-36 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
2 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
31 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
14 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
14 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
26-28 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
4 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
10 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
11 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
9 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
3 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
12 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
9-11 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
1-3 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
5 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
7 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
5 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible
5 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
20 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
10-16 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
21 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
2-8 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
57 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
12 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
8 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
28 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
6 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
20 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
10 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
18 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
16 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
13 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
6 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
1 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
16 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
9 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
26-28 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
16 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
2 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
26 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
6066 OLYMPIC HWY, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible
22 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible
11 READ ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible
13 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible
27 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
11 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible
3 DEANE ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible
30-32 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible
10 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible
26 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible
13-15 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible
1 DEANE ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible
65 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible
30 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible
29 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible
14 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible
32 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
21 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
18 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
63 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
33 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
1 READ ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
67 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
5 CHURCHES PLAIN RD, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
24 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
20 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
22 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
28 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
51 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
24 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
29 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
13-15 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
37 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
22 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible
25 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible
59 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible
61 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible
28 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible
26 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible
30 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible
17 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible
24 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible
1 KEY ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible
16 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible
11 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible
27 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
6 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible
14 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible
55 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible
35 DEANE ST, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible
15 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible
26 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible
7 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible
28 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible
39 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible
41 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible
5 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible
56 URANQUINTY CROSS RD, URANQUINTY NSW 2652	RES	NCA09	35	44	9	Clearly Audible
4 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	44	9	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
15 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	44	9	Clearly Audible
30 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	44	9	Clearly Audible
3 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	44	9	Clearly Audible
8 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	44	9	Clearly Audible
1040 OLD STATION RD, URANQUINTY NSW 2652	RES	NCA09	35	44	9	Clearly Audible
77 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	44	9	Clearly Audible
69 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	44	9	Clearly Audible
73 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	44	9	Clearly Audible
18 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	44	9	Clearly Audible
106 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	43	8	Clearly Audible
53 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	43	8	Clearly Audible
12 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	43	8	Clearly Audible
9 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	43	8	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
131 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	43	8	Clearly Audible
20 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	43	8	Clearly Audible
12 GRADYS RD, URANQUINTY NSW 2652	RES	NCA09	35	43	8	Clearly Audible
81 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	43	8	Clearly Audible
25 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	43	8	Clearly Audible
79 Connorton St, Uranquinty NSW 2652	RES	NCA09	35	43	8	Clearly Audible
12 GRADYS RD, URANQUINTY NSW 2652	RES	NCA09	35	42	7	Clearly Audible
75 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	42	7	Clearly Audible
35 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	42	7	Clearly Audible
85 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	42	7	Clearly Audible
87 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	42	7	Clearly Audible
10 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	41	6	Clearly Audible
10 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	41	6	Clearly Audible
71 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	41	6	Clearly Audible

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
83 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	40	5	Noticeable
2 CASTLE ST, URANQUINTY NSW 2652	RES	NCA09	35	39	4	Noticeable
21 GRADYS RD, URANQUINTY NSW 2652	RES	NCA09	35	39	4	Noticeable
23 GRADYS RD, URANQUINTY NSW 2652	RES	NCA09	35	38	3	Noticeable

Recommended Mitigation Measures

This assessment has been conducted with regard to the relevant CNVIS and CNVMP. To manage noise and vibration impacts, project specific mitigation measures may be considered such as reviewing construction staging methodology to identify opportunities to schedule intensive works during less sensitive time periods and by providing a clear process for community engagement and complaints. Likewise, the requirements and actionable items within the overarching CNVIS and CNVMP should be considered and adopted where appropriate. Following the consideration of project specific noise mitigation measures, additional noise mitigation measures to be explored are described in the Inland Rail NSW Construction Noise and Vibration Framework (CNVF) and summarised below.

Airborne Noise - Additional Mitigation Measures Matrix

Time Period	Exceedance of NML	Perception	Duration	Communication Category/Management Measure
OOHW Daytime Period Sunday 7am - 6pm (including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
	>25	Highly intrusive	Any	CO1, CO2
OOHW Evening Period Monday - Sunday 6pm - 10pm (including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
	>25	Highly intrusive	Any	CO1, CO2
			>2 consecutive rest periods	CO1, CO2, RO
OOHW Night Period Monday - Sunday 10pm - 7am (including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
			>2 consecutive sleep periods	CO1, CO2, RO, AO
	>25	Highly intrusive	Any	CO1, CO2, RO
			>2 consecutive sleep periods	CO1, CO2, RO, AO, AltA

Vibration - Additional Mitigation Measures Matrix			
Time Period	**Duration**	**Exceedance of 'preferred' value**	**Exceedance of 'maximum' value**
OOHW Daytime Period Sunday 8am-6pm	Any	CO1, CO2	CO1, CO2, RO
OOHW Evening Period Mon-Sun 6pm-10pm	Any	CO1, CO2	CO1, CO2, RO
OOHW Night Period Mon-Sat 10pm-7am Sun 10pm-8am	Any	CO1, CO2, RO	CO1, CO2, RO, AltA

Additional Mitigation Measures	
Measure	**Abbreviation**
Communication (Category 1)[1]	CO1
Communication (Category 2)[2]	CO2
Respite Offer[3]	RO
Alternative Accommodation	AltA
Agreement with Owners	AO

Note 1: CO1: Communication to provide information on the OOHW via methods such as letter box drop, email, newsletter, media advertisements and/ or website prior to the works commencing.

Note 2: CO2: Communication should be personalised (e.g. door knock, meeting, telephone call). Contact with these residents should commence early to enable feedback to be considered by the proposal.

Note 3: RO are not applicable to non-residential receivers. RO may comprise of pre-purchased movie tickets, dinner vouchers or similar. RO can also be provided by limiting high noise generating works and allowing at least a one-hour respite period between blocks of work. Where possible, the timing of this respite should be discussed with the impacted community.

Receiver Types			
Code	**Description**	**Code**	**Description**
RES	Residential	OED	Other Educational
COM	Commercial	OHO	Other Hotel
IND	Industrial	OLI	Other Library
OOA	Other Outdoor Active Recreation	OME	Other Medical
OOP	Other Outdoor Passive Recreation	OPW	Other Place of Worship
OCC	Other Child Care	OPB	Other Public Building

APPENDIX C

SLR Predict (W.014)

Construction Noise and Vibration Impact Statement (CNVIS)

This report presents the outcomes of detailed noise/vibration modelling relating to specific construction activities proposed on site in accordance with the methodology outlined in the *Construction Noise and Vibration Management Plan* (CNVMP) and overarching *Construction Noise and Vibration Impact Statement* (CNVIS).

Prior to detailed noise/vibration modelling being undertaken, work activities are reviewed and considered in relation to industry best practice, consistent with the requirements of the CNVMP. Consideration is first given to eliminating the noise/vibration emissions so far as reasonably practicable. Where elimination is not practicable, efforts are been made to reduce the risk as far as practical by implementing noise and vibration management measures as outlined in the overarching CNVIS and CNVMP.

Examples of these measures include selecting the quietest equipment and processes to complete the works, considering staging and periods of respite to minimise prolonged periods of noise and vibration exposure, and maximising distances between construction activities and sensitive receivers.

Consultation with Affected Receivers

In accordance with CoA E78, the CNVIS must include specific mitigation measures identified through consultation with affected sensitive land user(s) and the mitigation measures must be implemented for the duration of the Work. Details of this consultation are provided in the overarching CNVIS for each enhancement site.

Assessment Details

Author Name	
Author Email	noiseassessments@martinus.com.au
Author Organisation	Martinus Rail
Project Name	A2I - Albury to Illabo
Assessment Name	Uranquinty Addendum (W.014)
Stage	A2I Construction
Permit Number	N/A
Start Date	2025-12-08
End Date	2025-12-09
Assessment Period	Night - out of hours

Equipment Details

Plant/Equipment	Equipment Sound Power Level (Unadjusted), dBA	Number of Units	Temporary Noise Barrier
1: (Height: Ground)	Total: 122		
Elevated Work Platform 100% operation	97	1	No
Excavator 20-30T + hydraulic hammer 100% operation	122	1	No

Note 1: Equipment classed as 'annoying' in the *Interim Construction Noise Guideline (DECC, 2009)* include a 5 dB correction.
Note 2: Equipment sound power levels consider the mitigation measures outlined in the overarching CNVIS to provide mitigated results.

Assessment Results



	Residential	Non-Residential
Highly Intrusive	48 properties	0 property
Moderately Intrusive	198 properties	1 property
Clearly Audible	98 properties	0 property
Noticeable	7 properties	4 properties
Above Sleep Disturbance	335 properties	0 property
Above Sleep Awake	83 properties	0 property

Legend

Project Boundary	
Work Areas	
Barriers	

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
37 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	74	39	Highly Intrusive Above Sleep Dist Above Sleep Awake
41 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	74	39	Highly Intrusive Above Sleep Dist Above Sleep Awake
39 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	74	39	Highly Intrusive Above Sleep Dist Above Sleep Awake
48 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	74	39	Highly Intrusive Above Sleep Dist Above Sleep Awake
46 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	72	37	Highly Intrusive Above Sleep Dist Above Sleep Awake
35 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	71	36	Highly Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
44 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	71	36	Highly Intrusive Above Sleep Dist Above Sleep Awake
43-45 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	70	35	Highly Intrusive Above Sleep Dist Above Sleep Awake
31-33 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	70	35	Highly Intrusive Above Sleep Dist Above Sleep Awake
38-40 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	70	35	Highly Intrusive Above Sleep Dist Above Sleep Awake
50 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	70	35	Highly Intrusive Above Sleep Dist Above Sleep Awake
47 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	69	34	Highly Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
9 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	68	33	Highly Intrusive Above Sleep Dist Above Sleep Awake
27 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	68	33	Highly Intrusive Above Sleep Dist Above Sleep Awake
52-54 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	68	33	Highly Intrusive Above Sleep Dist Above Sleep Awake
58 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	67	32	Highly Intrusive Above Sleep Dist Above Sleep Awake
51-53 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	67	32	Highly Intrusive Above Sleep Dist Above Sleep Awake
10 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	67	32	Highly Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
12 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	66	31	Highly Intrusive Above Sleep Dist Above Sleep Awake
11 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	66	31	Highly Intrusive Above Sleep Dist Above Sleep Awake
14 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	66	31	Highly Intrusive Above Sleep Dist Above Sleep Awake
59-61 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	66	31	Highly Intrusive Above Sleep Dist Above Sleep Awake
59-61 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	65	30	Highly Intrusive Above Sleep Dist Above Sleep Awake
59-61 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	65	30	Highly Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
23-25 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	65	30	Highly Intrusive Above Sleep Dist Above Sleep Awake
21 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	64	29	Highly Intrusive Above Sleep Dist Above Sleep Awake
45 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	64	29	Highly Intrusive Above Sleep Dist Above Sleep Awake
62-64 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	64	29	Highly Intrusive Above Sleep Dist Above Sleep Awake
42-44 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	63	28	Highly Intrusive Above Sleep Dist Above Sleep Awake
22-24 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	63	28	Highly Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
47 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	63	28	Highly Intrusive Above Sleep Dist Above Sleep Awake
68 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	63	28	Highly Intrusive Above Sleep Dist Above Sleep Awake
16 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	63	28	Highly Intrusive Above Sleep Dist Above Sleep Awake
19 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist Above Sleep Awake
8 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist Above Sleep Awake
34 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
18 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist Above Sleep Awake
21 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	62	27	Highly Intrusive Above Sleep Dist Above Sleep Awake
33 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist Above Sleep Awake
17 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist Above Sleep Awake
26 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist Above Sleep Awake
36 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
30 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist Above Sleep Awake
24 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist Above Sleep Awake
4 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist Above Sleep Awake
23 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist Above Sleep Awake
53 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist Above Sleep Awake
1 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	61	26	Highly Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
33 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist Above Sleep Awake
71-73 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist Above Sleep Awake
47 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist Above Sleep Awake
35 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist Above Sleep Awake
32 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist Above Sleep Awake
63-65 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
13 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist Above Sleep Awake
19 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist Above Sleep Awake
17-19 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist Above Sleep Awake
7 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist Above Sleep Awake
46 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist Above Sleep Awake
2 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
13 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist Above Sleep Awake
48 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	60	25	Moderately Intrusive Above Sleep Dist Above Sleep Awake
13 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist Above Sleep Awake
50-52 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist Above Sleep Awake
23 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist Above Sleep Awake
42-44 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
11 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist Above Sleep Awake
75 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist Above Sleep Awake
6 YARRAGUNDRY ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist Above Sleep Awake
43 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	59	24	Moderately Intrusive Above Sleep Dist Above Sleep Awake
13 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist Above Sleep Awake
17 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
28 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist Above Sleep Awake
18 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist Above Sleep Awake
60 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist Above Sleep Awake
7 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist Above Sleep Awake
54-56 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist Above Sleep Awake
26 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist Above Sleep Awake

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
2 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist Above Sleep Awake
13-15 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist Above Sleep Awake
15 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist Above Sleep Awake
78 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist Above Sleep Awake
29 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	58	23	Moderately Intrusive Above Sleep Dist Above Sleep Awake
29 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
31 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
9 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
7 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
11 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
9 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
7 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
18-20 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
3-5 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
40 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
62-64 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
35 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
2 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
14-16 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
33 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
22-24 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
41 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
30 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	57	22	Moderately Intrusive Above Sleep Dist
37 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
37 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
43 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
39 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
25-27 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
12 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
41 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
2 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
66 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
12 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
15 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
9-11 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
1 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
30-34 MORGAN ST, URANQUINTY NSW 2652	OHO	NCA09	45	66	21	Moderately Intrusive
38 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
1-3 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	56	21	Moderately Intrusive Above Sleep Dist
13 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
2-4 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
6-8 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
2A URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
16 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
5 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
5 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
51 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
29 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
28 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
58 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
2 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
6 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
22-24 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
49 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
12 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
34 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
31 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
37-39 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
31 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
22 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
26 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
23 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	55	20	Moderately Intrusive Above Sleep Dist
20 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
10 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
21 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
2-8 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
7 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
4 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
5 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
6 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
8 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
23 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
9 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
39 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
3 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
10 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
36 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
3 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
9 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
10 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
12 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	54	19	Moderately Intrusive Above Sleep Dist
32 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
31 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
4 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
45 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
14 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
13 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
26-28 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
10 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
13 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
35 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
11 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
11 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
30-32 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
5 RYAN ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
18 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
14 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
3 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
6 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
22 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
4 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
12 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
15 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
10 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
1 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
5-7 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
7 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
5 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
6 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
29 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	53	18	Moderately Intrusive Above Sleep Dist
25 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
4 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
20 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
14 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
61 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
34-36 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
12 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
18 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
12 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
8 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
16 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
28 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
27 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
16 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
2 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
8 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
5 CHURCHES PLAIN RD, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
8 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
5 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
8 BEST ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
10 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
16 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
10 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
22 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
1 URANQUINTRY ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
16 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
67 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
9 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
13-15 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
41 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
3 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
5 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
18 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
11 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
14 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	52	17	Moderately Intrusive Above Sleep Dist
10-16 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
1 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
29 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
28 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
26 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
21 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
5 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
10 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
14 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
33 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
67 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
17 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
24 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
25 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
15 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
1 KEY ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
9 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
47 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
17 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
26 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
27 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
24 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
6 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
27 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	51	16	Moderately Intrusive Above Sleep Dist
3 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
59 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
22 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
2 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
18 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
57 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
7 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
30 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
6 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
2A O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
20 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
25 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
11 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
15 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
8 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
4 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
1 DEANE ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
4 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
51 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
5 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
2 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
65 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
21 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
29 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
69 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
29 BAKER ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
13-15 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
39 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
4 Connorton St, Uranquinty NSW 2652	RES	NCA09	35	50	15	Clearly Audible Above Sleep Dist
15 SPAUL ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
1 READ ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
3 BEN ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
23 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
24 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
13 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
26 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
3 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
1-3 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
26-28 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
26 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
6066 OLYMPIC HWY, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
77 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
81 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
22 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
5 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
79 Connorton St, Uranquinty NSW 2652	RES	NCA09	35	49	14	Clearly Audible Above Sleep Dist
14 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
63 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
106 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
20 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
53 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
3 DEANE ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
12 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
9 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
16 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
55 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
20 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
7 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
9 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
28 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
16 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
30 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
28 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
25 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
35 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
37 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist
18 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	48	13	Clearly Audible Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
11 READ ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible Above Sleep Dist
1-3 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible Above Sleep Dist
7 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible Above Sleep Dist
10 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible Above Sleep Dist
35 DEANE ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible Above Sleep Dist
30 KING ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible Above Sleep Dist
131 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible Above Sleep Dist
21 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible Above Sleep Dist
12 GRADYS RD, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible Above Sleep Dist
20 TABER ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
75 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible Above Sleep Dist
41 GUTTLER ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible Above Sleep Dist
71 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible Above Sleep Dist
73 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	47	12	Clearly Audible Above Sleep Dist
6 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible Above Sleep Dist
4 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible Above Sleep Dist
10 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible Above Sleep Dist
87 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	46	11	Clearly Audible Above Sleep Dist
56 URANQUINTY CROSS RD, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible Above Sleep Dist
10 HARDIMAN ST, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible Above Sleep Dist

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
12 GRADYS RD, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible Above Sleep Dist
85 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	45	10	Clearly Audible Above Sleep Dist
11 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	35	44	9	Clearly Audible
83 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	44	9	Clearly Audible
21 GRADYS RD, URANQUINTY NSW 2652	RES	NCA09	35	43	8	Clearly Audible
1040 OLD STATION RD, URANQUINTY NSW 2652	RES	NCA09	35	43	8	Clearly Audible
23 GRADYS RD, URANQUINTY NSW 2652	RES	NCA09	35	43	8	Clearly Audible
2 CASTLE ST, URANQUINTY NSW 2652	RES	NCA09	35	42	7	Clearly Audible
1345 OXLEY BRIDGE RD, URANQUINTY NSW 2652	RES	NCA09	35	41	6	Clearly Audible
1344 OXLEY BRIDGE RD, URANQUINTY NSW 2652	RES	NCA09	35	41	6	Clearly Audible
171 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	41	6	Clearly Audible
5 HARVEYS RD, URANQUINTY NSW 2652	RES	NCA09	35	40	5	Noticeable

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
190 RODHAMS RD, URANQUINTY NSW 2652	RES	NCA09	35	40	5	Noticeable
1268 OXLEY BRIDGE RD, URANQUINTY NSW 2652	RES	NCA09	35	39	4	Noticeable
190 CONNORTON ST, URANQUINTY NSW 2652	RES	NCA09	35	39	4	Noticeable
970 OLD STATION RD, URANQUINTY NSW 2652	RES	NCA09	35	38	3	Noticeable
153 RODHAMS RD, URANQUINTY NSW 2652	RES	NCA09	35	37	2	Noticeable
12 GRADYS RD, URANQUINTY NSW 2652	OHO	NCA09	45	47	2	Noticeable
12 GRADYS RD, URANQUINTY NSW 2652	OHO	NCA09	45	47	2	Noticeable
144 CHURCHES PLAIN RD, URANQUINTY NSW 2652	RES	NCA09	35	36	1	Noticeable
12 GRADYS RD, URANQUINTY NSW 2652	OHO	NCA09	45	46	1	Noticeable
12 GRADYS RD, URANQUINTY NSW 2652	OHO	NCA09	45	46	1	Noticeable

Recommended Mitigation Measures

This assessment has been conducted with regard to the relevant CNVIS and CNVMP. To manage noise and vibration impacts, project specific mitigation measures may be considered such as reviewing construction staging methodology to identify opportunities to schedule intensive works during less sensitive time periods and by providing a clear process for community engagement and complaints. Likewise, the requirements and actionable items within the overarching CNVIS and CNVMP should be considered and adopted where appropriate. Following the consideration of project specific noise mitigation measures, additional noise mitigation measures to be explored are described in the Inland Rail NSW Construction Noise and Vibration Framework (CNVF) and summarised below.

Airborne Noise - Additional Mitigation Measures Matrix

Time Period	Exceedance of NML	Perception	Duration	Communication Category/Management Measure
OOHW Daytime Period Sunday 7am - 6pm (including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
	>25	Highly intrusive	Any	CO1, CO2
OOHW Evening Period Monday - Sunday 6pm - 10pm (including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
	>25	Highly intrusive	Any	CO1, CO2
			>2 consecutive rest periods	CO1, CO2, RO
OOHW Night Period Monday - Sunday 10pm - 7am (including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
			>2 consecutive sleep periods	CO1, CO2, RO, AO
	>25	Highly intrusive	Any	CO1, CO2, RO
			>2 consecutive sleep periods	CO1, CO2, RO, AO, AltA

Vibration - Additional Mitigation Measures Matrix			
Time Period	**Duration**	**Exceedance of 'preferred' value**	**Exceedance of 'maximum' value**
OOHW Daytime Period Sunday 8am-6pm	Any	CO1, CO2	CO1, CO2, RO
OOHW Evening Period Mon-Sun 6pm-10pm	Any	CO1, CO2	CO1, CO2, RO
OOHW Night Period Mon-Sat 10pm-7am Sun 10pm-8am	Any	CO1, CO2, RO	CO1, CO2, RO, AltA

Additional Mitigation Measures	
Measure	**Abbreviation**
Communication (Category 1)[1]	CO1
Communication (Category 2)[2]	CO2
Respite Offer[3]	RO
Alternative Accommodation	AltA
Agreement with Owners	AO

Note 1: CO1: Communication to provide information on the OOHW via methods such as letter box drop, email, newsletter, media advertisements and/ or website prior to the works commencing.

Note 2: CO2: Communication should be personalised (e.g. door knock, meeting, telephone call). Contact with these residents should commence early to enable feedback to be considered by the proposal.

Note 3: RO are not applicable to non-residential receivers. RO may comprise of pre-purchased movie tickets, dinner vouchers or similar. RO can also be provided by limiting high noise generating works and allowing at least a one-hour respite period between blocks of work. Where possible, the timing of this respite should be discussed with the impacted community.

Receiver Types			
Code	**Description**	**Code**	**Description**
RES	Residential	OED	Other Educational
COM	Commercial	OHO	Other Hotel
IND	Industrial	OLI	Other Library
OOA	Other Outdoor Active Recreation	OME	Other Medical
OOP	Other Outdoor Passive Recreation	OPW	Other Place of Worship
OCC	Other Child Care	OPB	Other Public Building



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INLAND RAIL



URANQUINTY YARD – CONSTRUCTION NOISE AND VIBRATION IMPACT STATEMENT ADDENDUM 2

A2I I Albury to Illabo

CONTRACT NUMBER: 0052

PROJECT DOCUMENT NUMBER:

6-0052-210-EEC-W1-AS-0001_ADD2

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PREPARED BY:	Constance Georgiou	**TITLE:**	Environmental Approvals Advisor	
SIGNATURE:	C.Georgiou		**DATE:**	02/12/2025
REVIEWED BY:	Steven Dando	**TITLE:**	Environmental Approvals Advisor	
SIGNATURE:	S. Dando		**DATE:**	02/12/2025

Approved by

NAME	TITLE	SIGNATURE	DATE
Chris Standing	Environment, Approvals and Sustainability Manager (A2P)	C. Standing	02/12/2025

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GLOSSARY

Specific terms and acronyms used throughout this plan are listed and described in Table 1 below.

TABLE 1: DEFINITIONS

TERM	DEFINITION
A2I	Albury to Illabo section of the Inland Rail project
CA	Consistency Assessment
CNVIS	Construction Noise and Vibration Impact Statement
CNVIS Addendum	This document
Uranquinty Yard CNVIS	Uranquinty Yard Construction Noise and Vibration Impact Statement (Doc No. 6-0052-210-EEC-W1-AS-0001)
km	Kilometres
m	Metres
NML	Noise Management Level
OOH	Out-of-hours
Project	Albury to Illabo project approved under section 5.19 of the EP&A Act on 8 October 2024, as modified on 13 August 2025
RBL	Rating Background Level
SLR Predict	A2I noise and vibration management tool
T	Tonnes
W.010A	Work Scenario 10A – Sandy Creek access works

1 INTRODUCTION

1.1 Purpose of the Addendum

This Construction Noise and Vibration Impact Statement Addendum (Addendum) has been prepared to identify and assess the work area required for an additional work scenario (W.010A) to support and enable the wider scope of activities associated with the Uranquinty Yard clearances enhancement site (Uranquinty Yard), as shown in Figure 2 below.

This Addendum will form part of the endorsed Construction Noise and Vibration Impact Statement (CNVIS) (Doc No: 6-0052-210-EEC-W1-AS-0001) for Uranquinty Yard.

This Addendum should be reviewed in conjunction with the CNVIS for Uranquinty Yard, including adopted Rating Background Levels (RBL), Noise Management Levels (NML) and assessment criteria in accordance with the Conditions of Approval (CoA) (SSI-10055).



FIGURE 1: WORK AREA FOR W.010A (URANQUINTY YARD ADDENDUM)

2 NOISE ASSESSMENT

The potential construction noise level from the proposed works have been predicted using SLR Predict, the A2I project-specific noise and vibration tool. This CNVIS Addendum assesses the work scenarios identified in Table 2 below.

TABLE 2: WORK SCENARIO DESCRIPTION

ID	Scenario	Description	Total Lw
W.010A	Sandy Creek Access Works	Access point and track works to support the Sandy Creek bridge works	108

2.1 Sandy Creek access works (W.010A)

2.1.1 Scope

The additional work scenario (W.010A) required for Uranquinty Yard forms part of the wider scope associated at the Uranquinty Yard clearances enhancement site and will enable the works associated with Sandy Creek bridge. The work area for this additional work scenario has been identified in the Consistency Assessment (CA) for Uranquinty Yard (Doc no: 6-0052-210-EAP-W1-AS-0001).

This CNVIS addendum has assessed the work area required using SLR Predict, the A2I noise and vibration management tool, with the following noted:

Activity

- Access point and track works

Plant and equipment

- Excavator 15T
- Plate compactor
- Light vehicles

Construction hours

- Standard approved construction hours:
  - 7am to 6pm Monday to Friday, inclusive
  - 7am to 6pm Saturday.
- Daytime out-of-hours (OOH)
  - 8am to 6pm Sunday and Public Holidays.

2.1.2 Assessment

As noted above, the work area for W.010A has been assessed utilising SLR Predict. The full plant and equipment list (plate compactor and excavator – at 100% utilisation) has been considered as a worst-case scenario within a 15-minute assessment period.

There is a limitation in allowing a comparison of the SLR Predict results with other work scenarios presented in the endorsed CNVIS due to the difference in location, distance and plant and equipment. Due to this limitation, this new work scenario will be assessed on its own in two different assessment periods, approved daytime and daytime OOH.

2.1.3 Results

The SLR Predict results are presented in Appendix A and Appendix B, for both daytime and daytime OOH.

Table 3 and Table 4 provide a summary of the exceedances identified through various assessments, with the following noted:

- W.010A exceedances identified in the SLR Predict results during approved daytime hours
- W.010A exceedances identified in the SLR Predict results during daytime OOH

TABLE 3: NOISE EXCEEDANCES FOR W.010A (APPROVED DAYTIME)

ASSESSMENT RESULTS	NUMBER OF RESIDENTIAL RECEIVERS WITH NML EXCEEDANCE
	SLR Predict – W.010A (approved daytime)
Total Lw (dBA)	108
Cleary Audible (1-10 dB)	4
Moderately Intrusive (11-20 dB)	0
Highly Intrusive (>20 dB)	0

TABLE 4: NOISE EXCEEDANCES FOR W.010A (DAYTIME OOH)

ASSESSMENT RESULTS	NUMBER OF RESIDENTIAL RECEIVERS WITH NML EXCEEDANCE
	SLR Predict – W.010A (daytime OOH)
Total Lw (dBA)	108
Noticeable (1-5 dB)	10
Clearly Audible (6-15 dB)	4
Moderately Intrusive (16-25 dB)	0
Highly Intrusive (>25 dB)	0

Table 3 shows four affected residential receivers with the potential to experience clearly audible (1-10 dB) noise impacts, with Table 4 showing 14 affected residential receivers with the potential to experience noticeable (1-5 dB) and clearly audible (6-15 dB) noise impacts.

The number of affected receivers affected during approved daytime and daytime OOH is very small, as the work area for W.010A is located on the western edge of town, with minimal receivers in close proximity.

The residential receivers potentially affected by the new work scenario (W.010A), were also identified as being impacted by the following scenarios, in the endorsed CNVIS:

- W.003 – Contamination sampling
- W.004 – Geotechnical investigation
- W.005 – Track work – peak
- W.006 – Track work – typical
- W.010 – Sandy Creek bridge work – peak
- W.011 – Sandy Creek bridge work – typical

3 VIBRATION ASSESSMENT

3.1 Sandy Creek access works (W.010A)

There are no vibration intensive plant and equipment proposed as part of W.010A; therefore, no vibration impacts are expected.

4 CONCLUSION

4.1 Mitigation and management measures

As this Assessment is an addendum to the endorsed Uranquinty Yard CNVIS, the same mitigation and management measures apply as noted in Section 8 of the CNVIS.

4.2 Additional mitigation measures

As noted in Figure 2, Figure 3 and under Appendix A and Appendix B, the SLR Predict noise results include a section on all applicable additional mitigation measures. These additional mitigation measures will be implemented where appropriate.

Airborne Noise - Additional Mitigation Measures Matrix				
Time Period	Exceedance of NML	Perception	Duration	Communication Category/Management Measure
OOHW Daytime PeriodSunday 7am - 6pm(including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
	>25	Highly intrusive	Any	CO1, CO2
OOHW Evening PeriodMonday - Sunday 6pm - 10pm(including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
	>25	Highly intrusive	Any	CO1, CO2
			>2 consecutive rest periods	CO1, CO2, RO
OOHW Night PeriodMonday - Sunday 10pm - 7am(including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
			>2 consecutive sleep periods	CO1, CO2, RO, AO
	>25	Highly intrusive	Any	CO1, CO2, RO
			>2 consecutive sleep periods	CO1, CO2, RO, AO, AltA

FIGURE 2: ADDITIONAL MITIGATION MEASURES MATRIX – NOISE

Vibration - Additional Mitigation Measures Matrix			
Time Period	**Duration**	**Exceedance of 'preferred' value**	**Exceedance of 'maximum' value**
OOHW Daytime Period Sunday 8am-6pm	Any	CO1, CO2	CO1, CO2, RO
OOHW Evening Period Mon-Sun 6pm-10pm	Any	CO1, CO2	CO1, CO2, RO
OOHW Night Period Mon-Sat 10pm-7am Sun 10pm-8am	Any	CO1, CO2, RO	CO1, CO2, RO, AltA

Additional Mitigation Measures	
Measure	**Abbreviation**
Communication (Category 1)[1]	CO1
Communication (Category 2)[2]	CO2
Respite Offer[3]	RO
Alternative Accommodation	AltA
Agreement with Owners	AO

Note 1: CO1: Communication to provide information on the OOHW via methods such as letter box drop, email, newsletter, media advertisements and/ or website prior to the works commencing.

Note 2: CO2: Communication should be personalised (e.g. door knock, meeting, telephone call). Contact with these residents should commence early to enable feedback to be considered by the proposal.

Note 3: RO are not applicable to non-residential receivers. RO may comprise of pre-purchased movie tickets, dinner vouchers or similar. RO can also be provided by limiting high noise generating works and allowing at least a one-hour respite period between blocks of work. Where possible, the timing of this respite should be discussed with the impacted community.

Receiver Types			
Code	**Description**	**Code**	**Description**
RES	Residential	OED	Other Educational
COM	Commercial	OHO	Other Hotel
IND	Industrial	OLI	Other Library
OOA	Other Outdoor Active Recreation	OME	Other Medical
OOP	Other Outdoor Passive Recreation	OPW	Other Place of Worship
OCC	Other Child Care	OPB	Other Public Building

FIGURE 3: ADDITIONAL MITIGATION MEASURES MATRIX - NOISE & VIBRATION

APPENDICES

APPENDIX A

SLR Predict (W.010A) – Approved Daytime

Construction Noise and Vibration Impact Statement (CNVIS)

This report presents the outcomes of detailed noise/vibration modelling relating to specific construction activities proposed on site in accordance with the methodology outlined in the *Construction Noise and Vibration Management Plan* (CNVMP) and overarching *Construction Noise and Vibration Impact Statement* (CNVIS).

Prior to detailed noise/vibration modelling being undertaken, work activities are reviewed and considered in relation to industry best practice, consistent with the requirements of the CNVMP. Consideration is first given to eliminating the noise/vibration emissions so far as reasonably practicable. Where elimination is not practicable, efforts are been made to reduce the risk as far as practical by implementing noise and vibration management measures as outlined in the overarching CNVIS and CNVMP.

Examples of these measures include selecting the quietest equipment and processes to complete the works, considering staging and periods of respite to minimise prolonged periods of noise and vibration exposure, and maximising distances between construction activities and sensitive receivers.

Consultation with Affected Receivers

In accordance with CoA E78, the CNVIS must include specific mitigation measures identified through consultation with affected sensitive land user(s) and the mitigation measures must be implemented for the duration of the Work. Details of this consultation are provided in the overarching CNVIS for each enhancement site.

Assessment Details

Author Name	
Author Email	noiseassessments@martinus.com.au
Author Organisation	Martinus Rail
Project Name	A2I - Albury to Illabo
Assessment Name	Uranquinty Addendum2 - W.010A
Stage	A2I Construction
Permit Number	N/A
Start Date	2026-01-12
End Date	2026-01-13
Assessment Period	Day - standard

Equipment Details

Plant/Equipment	Equipment Sound Power Level (Unadjusted), dBA	Number of Units	Temporary Noise Barrier
1: Work Area (Height: Ground)	Total: 108		
Excavator - Tracked (20T) 100% operation	105	1	No
Compactor (plate) 100% operation	104	1	No

Note 1: Equipment classed as 'annoying' in the *Interim Construction Noise Guideline (DECC, 2009)* include a 5 dB correction.
Note 2: Equipment sound power levels consider the mitigation measures outlined in the overarching CNVIS to provide mitigated results.

Assessment Results



	Residential	Non-Residential
Highly Intrusive	0 property	0 property
Moderately Intrusive	0 property	0 property
Clearly Audible	4 properties	0 property
Above HNA	0 property	0 property

Legend

- Project Boundary
- Work Areas
- Barriers

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
2 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	49	59	10	Clearly Audible
1 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	49	52	3	Clearly Audible
4 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	49	52	3	Clearly Audible
6 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	49	51	2	Clearly Audible

Recommended Mitigation Measures

This assessment has been conducted with regard to the relevant CNVIS and CNVMP. To manage noise and vibration impacts, project specific mitigation measures may be considered such as reviewing construction staging methodology to identify opportunities to schedule intensive works during less sensitive time periods and by providing a clear process for community engagement and complaints. Likewise, the requirements and actionable items within the overarching CNVIS and CNVMP should be considered and adopted where appropriate. Following the consideration of project specific noise mitigation measures, additional noise mitigation measures to be explored are described in the Inland Rail NSW Construction Noise and Vibration Framework (CNVF) and summarised below.

Airborne Noise - Additional Mitigation Measures Matrix

Time Period	Exceedance of NML	Perception	Duration	Communication Category/Management Measure
OOHW Daytime Period Sunday 7am - 6pm (including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
	>25	Highly intrusive	Any	CO1, CO2
OOHW Evening Period Monday - Sunday 6pm - 10pm (including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
	>25	Highly intrusive	Any	CO1, CO2
			>2 consecutive rest periods	CO1, CO2, RO
OOHW Night Period Monday - Sunday 10pm - 7am (including public holidays)	<5	Noticeable	Any	CO1
	5 - 15	Clearly audible	Any	CO1
	16 - 25	Moderately intrusive	Any	CO1, CO2
			>2 consecutive sleep periods	CO1, CO2, RO, AO
	>25	Highly intrusive	Any	CO1, CO2, RO
			>2 consecutive sleep periods	CO1, CO2, RO, AO, AltA

Vibration - Additional Mitigation Measures Matrix			
Time Period	**Duration**	**Exceedance of 'preferred' value**	**Exceedance of 'maximum' value**
OOHW Daytime Period Sunday 8am-6pm	Any	CO1, CO2	CO1, CO2, RO
OOHW Evening Period Mon-Sun 6pm-10pm	Any	CO1, CO2	CO1, CO2, RO
OOHW Night Period Mon-Sat 10pm-7am Sun 10pm-8am	Any	CO1, CO2, RO	CO1, CO2, RO, AltA

Additional Mitigation Measures	
Measure	**Abbreviation**
Communication (Category 1)[1]	CO1
Communication (Category 2)[2]	CO2
Respite Offer[3]	RO
Alternative Accommodation	AltA
Agreement with Owners	AO

Note 1: CO1: Communication to provide information on the OOHW via methods such as letter box drop, email, newsletter, media advertisements and/ or website prior to the works commencing.

Note 2: CO2: Communication should be personalised (e.g. door knock, meeting, telephone call). Contact with these residents should commence early to enable feedback to be considered by the proposal.

Note 3: RO are not applicable to non-residential receivers. RO may comprise of pre-purchased movie tickets, dinner vouchers or similar. RO can also be provided by limiting high noise generating works and allowing at least a one-hour respite period between blocks of work. Where possible, the timing of this respite should be discussed with the impacted community.

Receiver Types			
Code	**Description**	**Code**	**Description**
RES	Residential	OED	Other Educational
COM	Commercial	OHO	Other Hotel
IND	Industrial	OLI	Other Library
OOA	Other Outdoor Active Recreation	OME	Other Medical
OOP	Other Outdoor Passive Recreation	OPW	Other Place of Worship
OCC	Other Child Care	OPB	Other Public Building

APPENDIX B

SLR Predict (W.010A) – Daytime OOH

Construction Noise and Vibration Impact Statement (CNVIS)

This report presents the outcomes of detailed noise/vibration modelling relating to specific construction activities proposed on site in accordance with the methodology outlined in the *Construction Noise and Vibration Management Plan* (CNVMP) and overarching *Construction Noise and Vibration Impact Statement* (CNVIS).

Prior to detailed noise/vibration modelling being undertaken, work activities are reviewed and considered in relation to industry best practice, consistent with the requirements of the CNVMP. Consideration is first given to eliminating the noise/vibration emissions so far as reasonably practicable. Where elimination is not practicable, efforts are been made to reduce the risk as far as practical by implementing noise and vibration management measures as outlined in the overarching CNVIS and CNVMP.

Examples of these measures include selecting the quietest equipment and processes to complete the works, considering staging and periods of respite to minimise prolonged periods of noise and vibration exposure, and maximising distances between construction activities and sensitive receivers.

Consultation with Affected Receivers

In accordance with CoA E78, the CNVIS must include specific mitigation measures identified through consultation with affected sensitive land user(s) and the mitigation measures must be implemented for the duration of the Work. Details of this consultation are provided in the overarching CNVIS for each enhancement site.

Assessment Details

Author Name	
Author Email	noiseassessments@martinus.com.au
Author Organisation	Martinus Rail
Project Name	A2I - Albury to Illabo
Assessment Name	Uranquinty Addendum2 - W.010A
Stage	A2I Construction
Permit Number	N/A
Start Date	2026-01-12
End Date	2026-01-13
Assessment Period	Day - out of hours

Equipment Details

Plant/Equipment	Equipment Sound Power Level (Unadjusted), dBA	Number of Units	Temporary Noise Barrier
1: Work Area (Height: Ground)	Total: 108		
Excavator - Tracked (20T) 100% operation	105	1	No
Compactor (plate) 100% operation	104	1	No

Note 1: Equipment classed as 'annoying' in the *Interim Construction Noise Guideline (DECC, 2009)* include a 5 dB correction.
Note 2: Equipment sound power levels consider the mitigation measures outlined in the overarching CNVIS to provide mitigated results.

Assessment Results



	Residential	Non-Residential
Highly Intrusive	0 property	0 property
Moderately Intrusive	0 property	0 property
Clearly Audible	4 properties	0 property
Noticeable	10 properties	0 property

Legend

Project Boundary
Work Areas
Barriers

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
2 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	59	15	Clearly Audible
1 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
4 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	52	8	Clearly Audible
6 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	51	7	Clearly Audible
8 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	49	5	Noticeable
14 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
10 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
1 PEARSON ST, URANQUINTY NSW 2652	RES	NCA09	44	48	4	Noticeable
3 O'CONNOR ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
12 MORGAN ST, URANQUINTY NSW 2652	RES	NCA09	44	47	3	Noticeable
3 BRIDGE ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
2 BEST ST, URANQUINTY NSW 2652	RES	NCA09	44	46	2	Noticeable
12 BEN ST, URANQUINTY NSW 2652	RES	NCA09	44	45	1	Noticeable

Results by Receiver

Address	Land Use	Noise Catchment Area	Construction Noise Management Level, dBA	Predicted Noise Level, dBA	Predicted Noise Level Above Noise Management Level, dB	Noise Category
6066 OLYMPIC HWY, URANQUINTY NSW 2652	RES	NCA09	44	45	1	Noticeable

Recommended Mitigation Measures

This assessment has been conducted with regard to the relevant CNVIS and CNVMP. To manage noise and vibration impacts, project specific mitigation measures may be considered such as reviewing construction staging methodology to identify opportunities to schedule intensive works during less sensitive time periods and by providing a clear process for community engagement and complaints. Likewise, the requirements and actionable items within the overarching CNVIS and CNVMP should be considered and adopted where appropriate. Following the consideration of project specific noise mitigation measures, additional noise mitigation measures to be explored are described in the Inland Rail NSW Construction Noise and Vibration Framework (CNVF) and summarised below.

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	>25	Highly intrusive	Any	CO1, CO2, RO
			>2 consecutive sleep periods	CO1, CO2, RO, AO, AltA

Vibration - Additional Mitigation Measures Matrix			
Time Period	**Duration**	**Exceedance of 'preferred' value**	**Exceedance of 'maximum' value**
OOHW Daytime Period Sunday 8am-6pm	Any	CO1, CO2	CO1, CO2, RO
OOHW Evening Period Mon-Sun 6pm-10pm	Any	CO1, CO2	CO1, CO2, RO
OOHW Night Period Mon-Sat 10pm-7am Sun 10pm-8am	Any	CO1, CO2, RO	CO1, CO2, RO, AltA

Additional Mitigation Measures	
Measure	**Abbreviation**
Communication (Category 1)[1]	CO1
Communication (Category 2)[2]	CO2
Respite Offer[3]	RO
Alternative Accommodation	AltA
Agreement with Owners	AO

Note 1: CO1: Communication to provide information on the OOHW via methods such as letter box drop, email, newsletter, media advertisements and/ or website prior to the works commencing.
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Receiver Types			
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COM	Commercial	OHO	Other Hotel
IND	Industrial	OLI	Other Library
OOA	Other Outdoor Active Recreation	OME	Other Medical
OOP	Other Outdoor Passive Recreation	OPW	Other Place of Worship
OCC	Other Child Care	OPB	Other Public Building

Appendix C Heritage Assessment (OzArk)

OzArk Environment & Heritage
Dubbo | Queanbeyan
Wollongong | Newcastle
Hazelbrook | Stroud

T: 02 6882 0118
enquiry@ozarkehm.com.au
www.ozarkehm.com.au

ABN 29 675 720 564

145 Wingewarra St
PO Box 2069
DUBBO NSW 2830

9 January 2026

INLAND RAIL: ALBURY TO ILLABO (A2I) – URANQUINTY
CIZ EXTENSION HERITAGE ASSESSMENT: MEMORANDUM OF FINDINGS

1 INTRODUCTION

OzArk Environment & Heritage (OzArk) has been engaged by Inland Rail Pty Ltd (IR, the client), on behalf of Australian Rail Track Corporation (ARTC, the proponent), to provide this memorandum regarding the proposed extension of the Inland Rail Albury to Illabo (A2I) Construction Impact Zone (CIZ) to facilitate the installation of signalling cabling, stockpiling and material laydown areas, a construction office compound including crib hut and ablution block, as well as the upgrade and maintenance of vehicle access tracks and a hardstand for parking. The additional land required for the proposed works is located at Uranquinty Railway Station, Uranquinty, and was not part of the original assessment covered by the Environmental Impact Statement (EIS). The CIZ extension area is located in the Wagga Wagga Local Government Area (LGA).

2 BACKGROUND

The A2I section of the Inland Rail project is Critical State Significant Infrastructure (CSSI) and was approved on 8 October 2024 (Infrastructure Approval). The approval covered all works proposed within the CIZ.

2.1 PREVIOUS ASSESSMENT / OTHER DOCUMENTATION

In 2022, GML prepared a *Statement of Heritage Impact* and an *Aboriginal Cultural Heritage Assessment Report* for the Albury to Illabo (A2I) section of the Inland Rail project to enable the required modification of the existing track and associated overhead structures to a sufficient height and width to support the safe running of double-stacked freight trains. The parcel of land at Uranquinty that is the CIZ extension for this assessment, was not included in the previous studies.

As per Condition of Approval (CoA) A15 for the A2I project, ancillary facilities not specifically listed in the A2I EIS and associated documentation (as listed in CoA A1) can be established, as long as "they have no impacts on heritage items (including areas of archaeological sensitivity)" (A15(c)).

The following memo will assess whether CoA A15 can be met in terms of the proposed inclusion of the additional land parcel at Uranquinty.

3 APPROACH

OzArk has prepared this Heritage Memorandum of Findings with reference to the *Due Diligence Code of Practice for the Protection of Aboriginal Objects in NSW* (Due Diligence Code), Heritage Council's *Investigating Heritage Significance, A guide to identifying and examining heritage items in NSW* and the *Historical Archaeology Code of Practice* to assess whether Aboriginal objects or items of historic significance may be harmed by the proposed CIZ extension. This assessment will inform a Consistency Assessment as per CoA A15.

4 PROPOSED ACTIVITY

The extension of the CIZ at Uranquinty is to facilitate the installation of signalling cabling, stockpiling and material laydown areas, a construction office compound including crib hut and ablution block, as well as the upgrade and maintenance of vehicle access tracks and a hardstand for parking (**Figure 4-2**).

The installation of the signalling infrastructure will require minor excavation of the ground surface through trenching and under-boring.

It is understood that the remainder of proposed works will not disturb the ground surface (i.e. require excavation) and that Martinus requires the use of the additional areas primarily for access, temporary material laydown and stockpiling, and site compounds.

The CIZ extension covers approximately 7996 m² across three separate areas along the rail corridor in Uranquinty, as shown on **Figure 4-1**.

Figure 4-1: Aerial showing the CIZ extension in relation to approved CIZ.

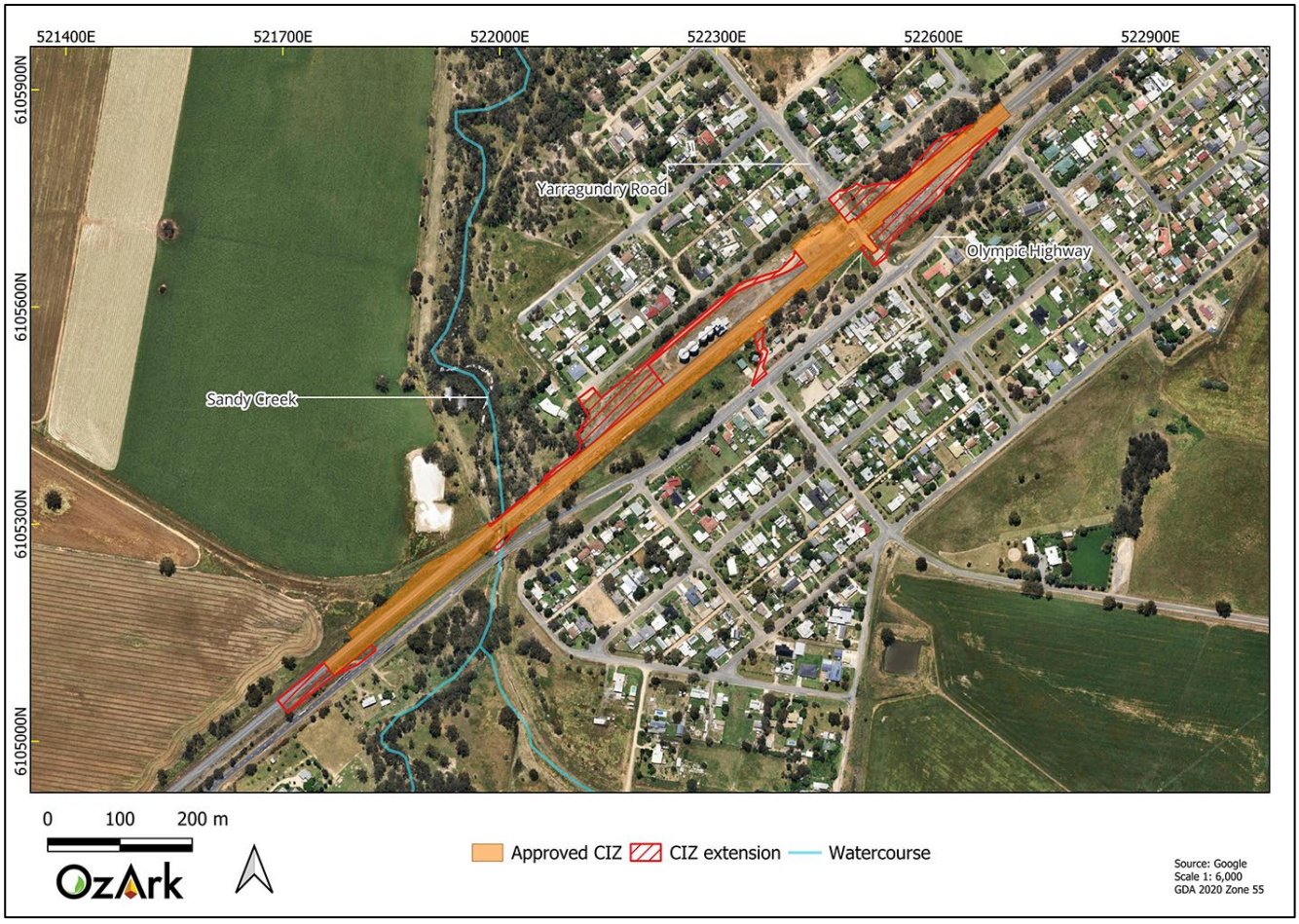
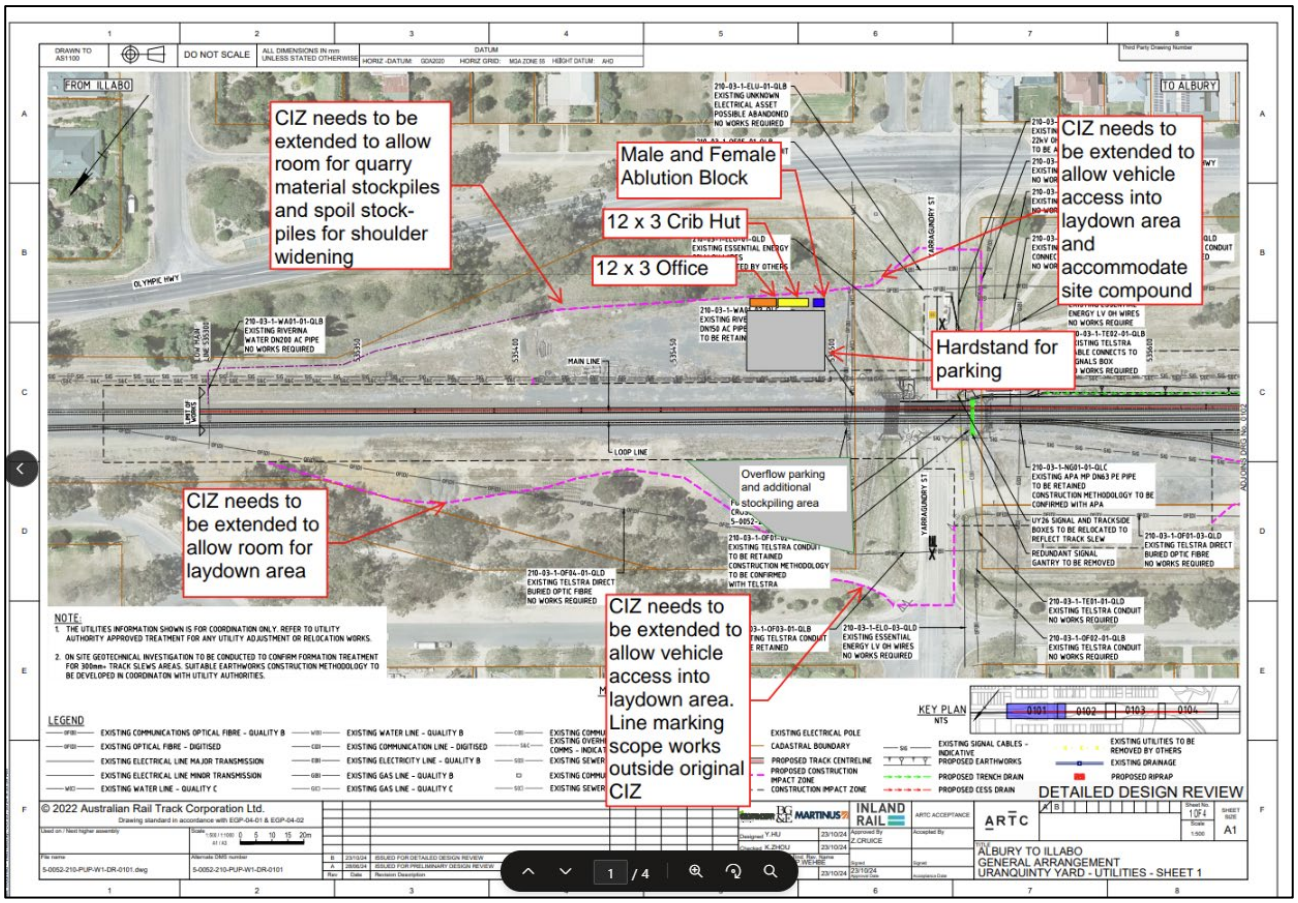
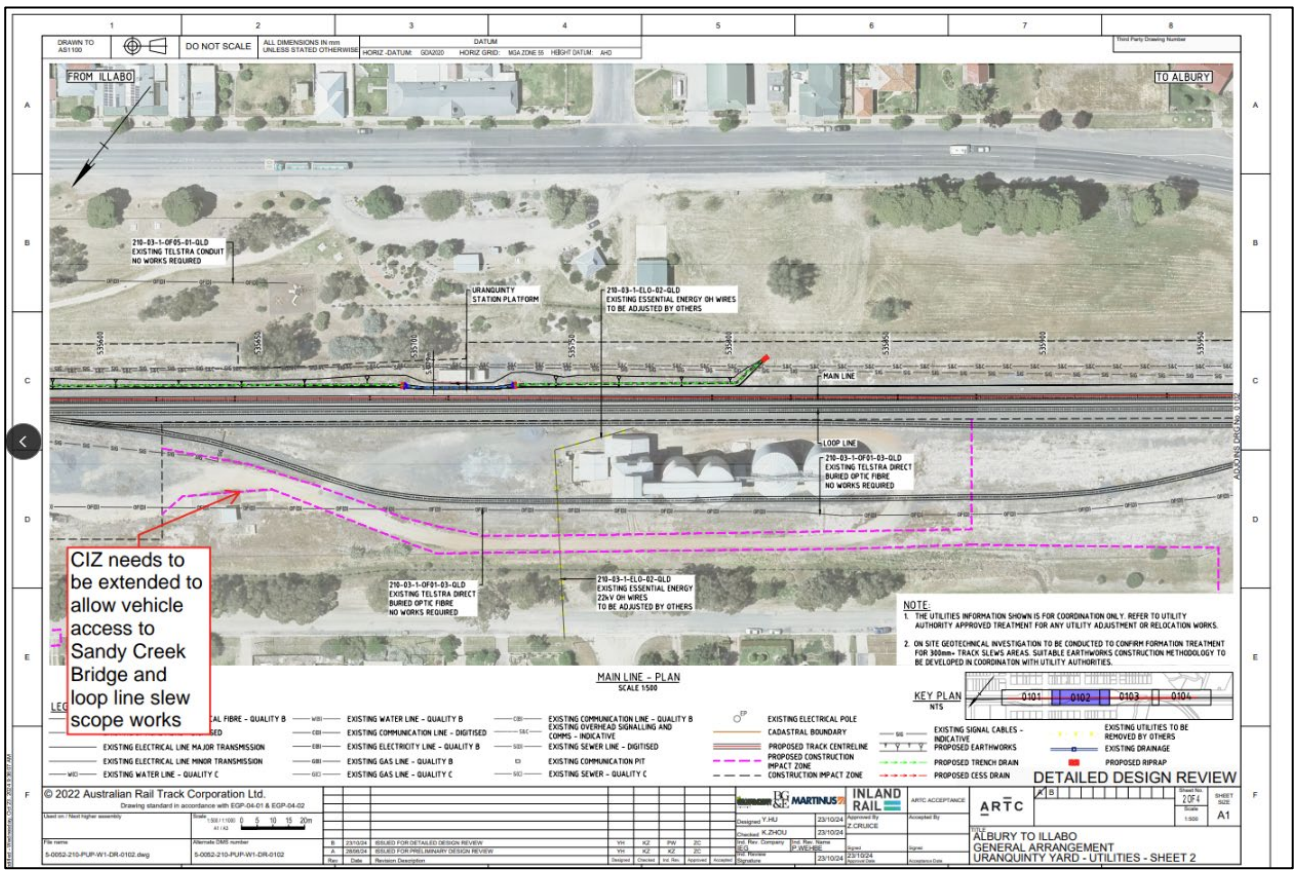
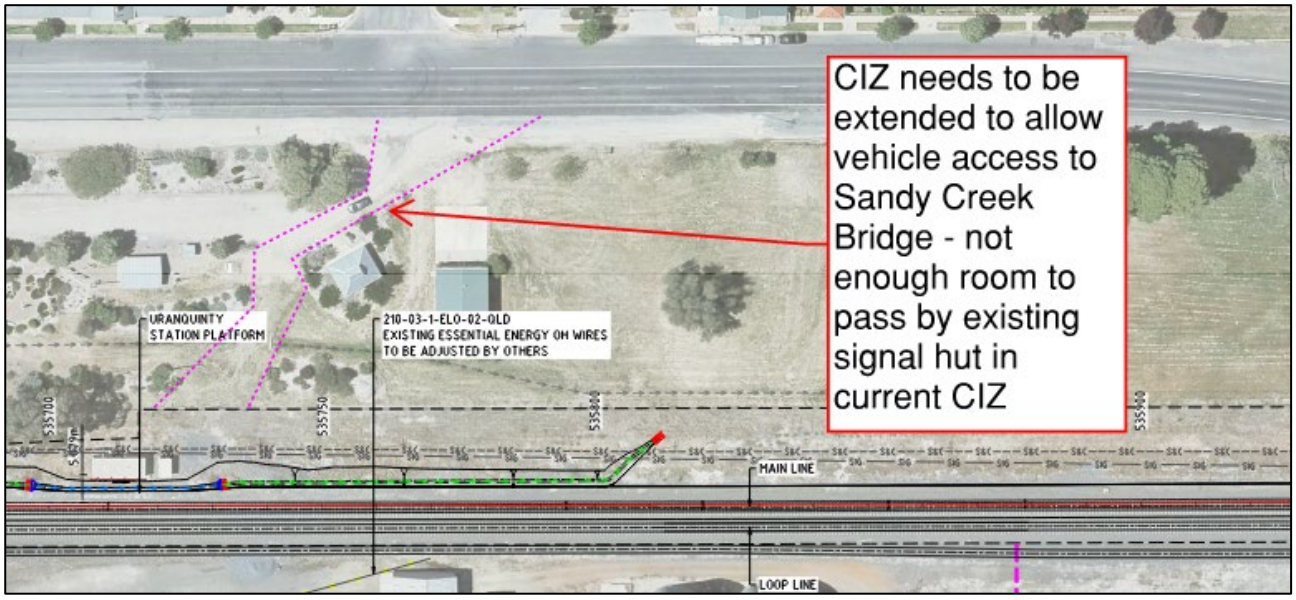
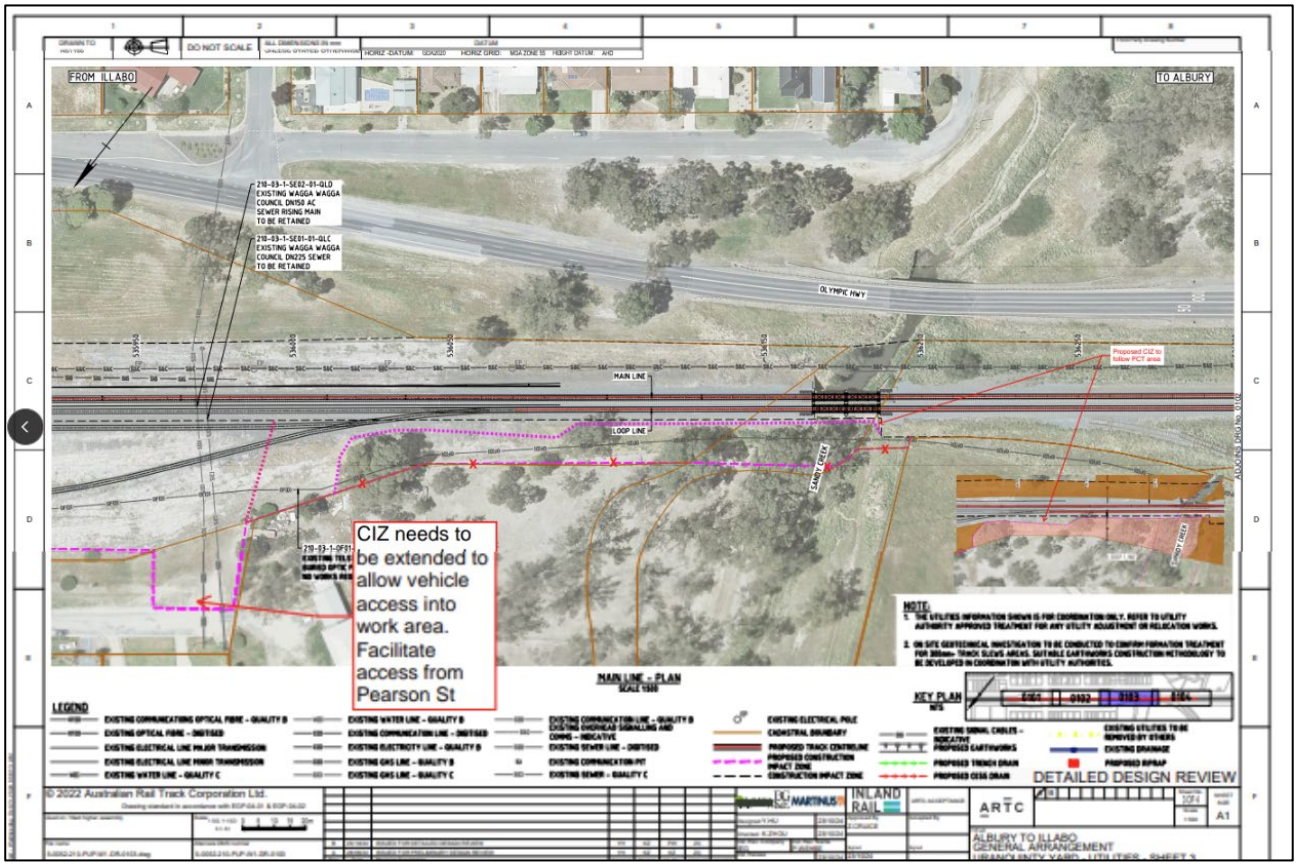


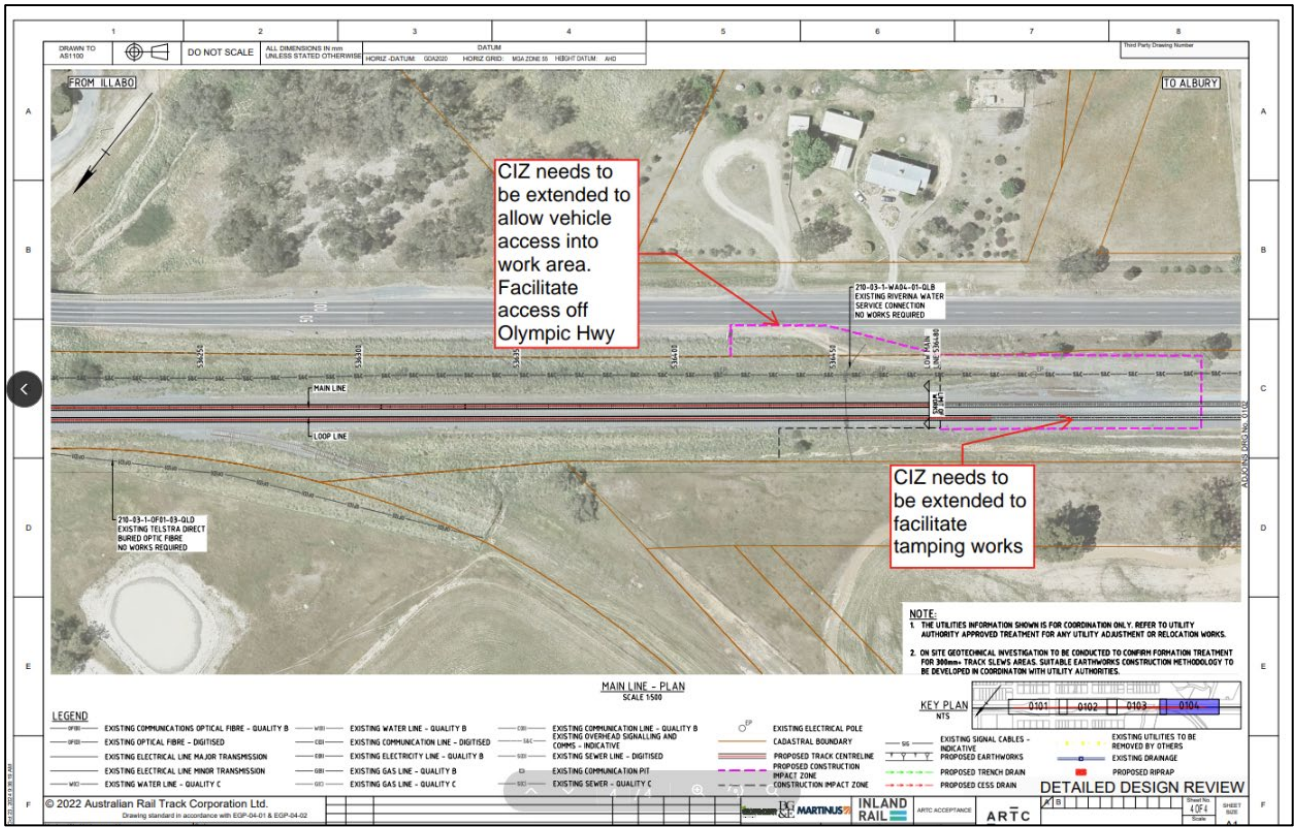
Figure 4-2: Uranquinty CIZ extension project components (Martinus 2025).






CIZ needs to be extended to allow vehicle access to Sandy Creek Bridge - not enough room to pass by existing signal hut in current CIZ
URANQUINTY STATION PLATFORM
210-03-1-ELO-02-QLD
EXISTING ESSENTIAL ENERGY OH WIRES TO BE ADJUSTED BY OTHERS
MAIN LINE
LOOP LINE


FROM ILLABO
TO ALBURY
OLYMPIC HWY
MAIN LINE
LOOP LINE
CIZ needs to be extended to allow vehicle access into work area. Facilitate access from Pearson St
MAIN LINE - PLAN
LEGEND
KEY PLAN
DETAILED DESIGN REVIEW
ALBURY TO ILLABO
GENERAL ARRANGEMENT


FROM ILLABO
TO ALBURY
CIZ needs to be extended to allow vehicle access into work area. Facilitate access off Olympic Hwy
CIZ needs to be extended to facilitate tamping works
MAIN LINE
LOOP LINE
NOTE:
1. THE UTILITIES INFORMATION SHOWN IS FOR COORDINATION ONLY. REFER TO UTILITY AUTHORITY APPROVED TREATMENT FOR ANY UTILITY ADJUSTMENT OR RELOCATION WORKS.
2. ON SITE GEOTECHNICAL INVESTIGATION TO BE CONDUCTED TO CONFIRM FORMATION TREATMENT FOR 300mm+ TRACK SLEWS AREAS. SUITABLE EARTHWORKS CONSTRUCTION METHODOLOGY TO BE DEVELOPED IN COORDINATION WITH UTILITY AUTHORITIES.
MAIN LINE - PLAN
SCALE 1:500
KEY PLAN
NTS
LEGEND
EXISTING ELECTRICAL POLE
CADASTRAL BOUNDARY
PROPOSED TRACK CENTRELINE
PROPOSED CONSTRUCTION IMPACT ZONE
PROPOSED EARTHWORKS
PROPOSED TRENCH DRAIN
PROPOSED CESS DRAIN
EXISTING DRAINAGE
PROPOSED RIPRAP
DETAILED DESIGN REVIEW
© 2022 Australian Rail Track Corporation Ltd.
INLAND RAIL
ARTC

5 ABORIGINAL CULTURAL HERITAGE ASSESSMENT

5.1 AHIMS SEARCH

On 30 September 2025, a basic search of the Aboriginal Heritage Information Management System (AHIMS) was undertaken over a 1.5 kilometre (km) x 1.5 km area centred on the CIZ extension area (GDA, Zone: 55, Eastings: 521462–522959, Northings: 6104729–6106229) (see **Appendix 1**).

No Aboriginal sites have been registered within the search area.

There are no other sources of information to indicate that Aboriginal objects are likely in the CIZ extension.

5.2 LANDFORM

The CIZ extension extends across flat alluvial plains, situated approximately 200 metres (m) above sea level (Australian Height Datum). The CIZ extension is also intersected by a non-perennial watercourse, Sandy Creek. This landform is defined in the *Due Diligence Code of Practice* as archaeologically sensitive (land within 200 m of waters).

5.3 VISUAL INSPECTION

A visual inspection of the CIZ extension was completed by Project Archaeologist Imogen Crome on 1 October 2025. No Registered Aboriginal Party representatives attended the inspection (**Figure 5-1**).

The CIZ extension area was noted as being heavily disturbed by the construction of the Uranquinty township and various elements of railway or road infrastructure. Ground surface visibility (GSV) was recorded as very low outside of the existing access tracks (**Figure 5-2**) due to vegetation and extensive spreading of ballast material.

Areas of potential archaeological sensitivity at Sandy Creek, identified at the desktop level, were considered during the visual inspection to have low archaeological potential, owing to the existing disturbance from the establishment of the railway and associated bridge.

Figure 5-1: Pedestrian transect over the CIZ extension.

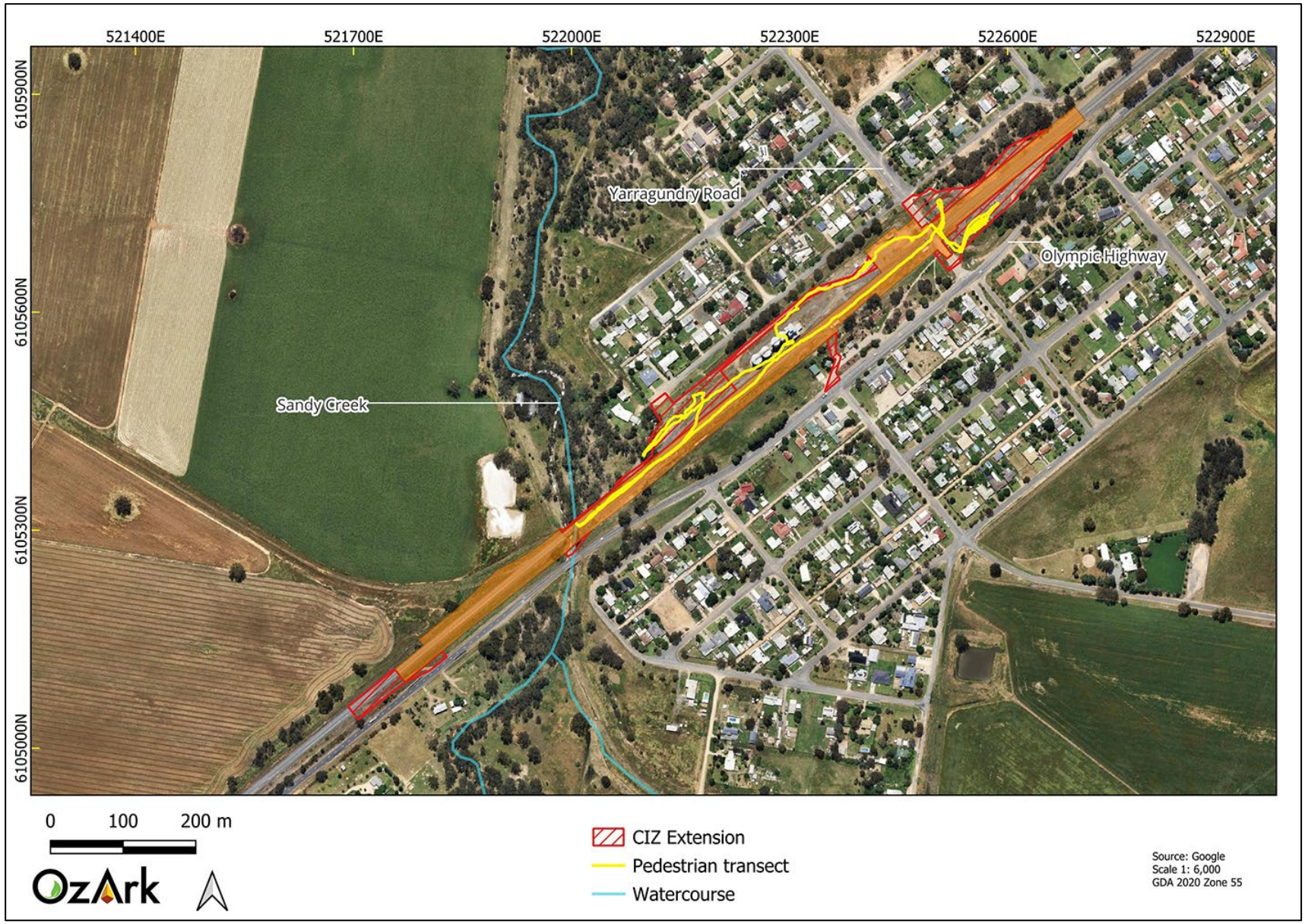


Figure 5-2: Views of the CIZ extension.



1. View east across the CIZ extension.



2. View west across access track within CIZ extension.



3. View east within CIZ extension.



4. View west across Sandy Creek rail bridge within CIZ extension.

6 CONCLUSION – ABORIGINAL HERITAGE

The assessment for Aboriginal heritage using the Due Diligence Code has determined that the proposed CIZ extension has a low likelihood of harming Aboriginal objects or landscape features with archaeological sensitivity (see **Table 6-1**).

No previously recorded Aboriginal sites are within, or near to, the CIZ extension, and it was determined that due to land use disturbance, there is a very low likelihood of intact, subsurface archaeological deposits. As documented in **Table 6-1** no further archaeological investigation is required.

The works may proceed with caution and in the unlikely event that Aboriginal objects are encountered, refer to the Cultural Heritage Unexpected Find Procedure in Appendix A of the *Inland Rail A2P Albury to Illabo Construction Management Plan*.

Table 6-1: Due Diligence Code of Practice application.

Step	Reasoning	Answer
Step 1 Will the activity disturb the ground surface or any culturally modified trees?	The activities of ARTC will involve minor excavation to install railway signalling infrastructure. The proposal activity is not an exempt activity or a low impact activity.	Yes
If the answer to Step 1 is 'yes', proceed to Step 2		
Step 2a Are there any relevant records of Aboriginal heritage on AHIMS to indicate presence of Aboriginal objects?	A search of the AHIMS database indicated that there are no Aboriginal sites within the CIZ extension.	No
Step 2b Are there other sources of information to indicate presence of Aboriginal objects?	There are no sources of information to indicate that Aboriginal objects are likely in the CIZ extension.	No
Step 2c Will the activity impact landforms with archaeological sensitivity as defined by the Due Diligence Code?	Landforms with identified archaeological sensitivity are present in the CIZ extension (within 200 m of waters).	Yes
If the answer to any stage of Step 2 is 'yes', proceed to Step 3		
Step 3 Can harm to Aboriginal objects listed on AHIMS or identified by other sources of information and/or can the carrying out of the activity at the relevant landscape features be avoided?	The proposal will impact landforms with archaeological sensitivity as identified in the Due Diligence Code of Practice: landforms within 200 m waters.	No.
If the answer to Step 3 is 'no', a visual inspection is required. Proceed to Step 4		
Step 4 Does the visual inspection confirm that there are Aboriginal objects or that they are likely?	The visual inspection recorded no Aboriginal objects in the proposed CIZ extension. Landforms with identified archaeological sensitivity that were identified at a desktop level were found during the inspection to have low archaeological potential. Proceed with caution.	No
Conclusion		
Proceed with caution.		

7 NON-ABORIGINAL HERITAGE ASSESSMENT

7.1 DESKTOP SEARCH

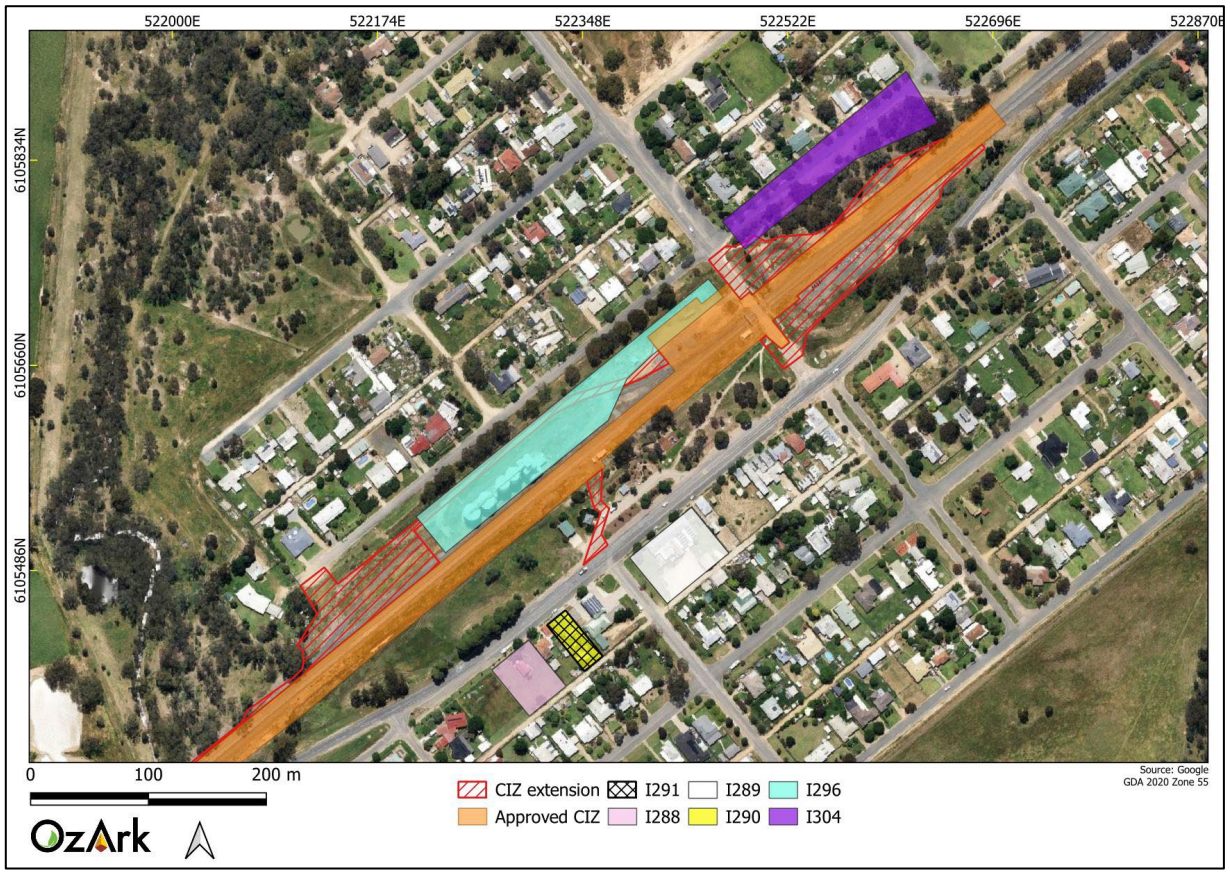
A desktop search was conducted on the following databases to identify any potential previously recorded heritage within the CIZ extension. The results of this search are summarised in **Table 5-1**.

Table 7-1: Historic heritage: desktop-database search results.

Name of Database Searched	Date of Search	Type of Search	Comment
National and Commonwealth Heritage Listings	30 September 2025	Wagga Wagga LGA	No sites within CIZ extension.
State Heritage Register	30 September 2025	NSW	No SHR sites within CIZ extension.
Local Environment Plan (LEP)	30 September 2025	Wagga Wagga LEP 2010	Two LEP items partially within the CIZ extension, four LEP items adjacent to CIZ extensions.

Though Uranquinty contains multiple LEP listed items, a search of the Heritage Council of NSW administered heritage databases and Wagga Wagga LEP 2010 identified two LEP items which partially intersect the CIZ extension. These LEP items, Memorial Avenue (LEP I304), and the Uranquinty Silos (LEP I296), and their relation to the CIZ extension are shown in **Figure 7-1**. Four LEP listed items, Uranquinty Hotel (LEP I289), Uranquinty General Store (LEP I290), Uranquinty General Store Post Boxes (I291) and St Patrick's Roman Catholic Church (LEP I288) are located along the Olympic Highway adjacent to the CIZ extension.

Figure 7-1: Aerial showing affected and nearby LEP items.



7.2 SUMMARY OF SIGNIFICANCE

The SHR summarises the significance of the LEP listed items Memorial Avenue (LEP I304), and the Uranquinty Silos (LEP I296) below:

Uranquinty Silos: *These concrete silos are commonly found dolled along railway lines and are the first structures associated with large-scale grain handling in the region and have a landmark quality.*

Built 1920 and received the first wheat delivery in 1920-21 season. Constructed by the Government as part of the original scheme to establish a grain elevator system in New South Wales. Uranquinty silos had a capacity of 150,000 bushels [4050 tonnes]. Comprised of workhouse, elevator and two concrete bins.

The SHR lists the large concrete silos as locally significant.

Memorial Avenue: *A row of white cedars [which] line the west side of Pearson Street – [northern block only]. This avenue of white cedar trees has local social significance as it was planted to commemorate each soldier who went to war from Uranquinty.*

The SHR lists the row of white cedars which line the west side of Pearson Street as locally significant.

Uranquinty Hotel: *Long low building with a prominent central gable projection featuring decorative half timbering to the gable end. The hip roof is clad with corrugated iron. Built in the 1880s. The hotel forms an important community focus and is an attractive element in the main street of Uranquinty.*

The SHR lists the Uranquinty Hotel as locally significant.

Uranquinty General Store: *Brick construction with a corrugated iron roof and an awning verandah. The building was originally a bakery; the bakehouse still stands at the rear of the store. The former general store was until recent times the focus of the Uranquinty community and is of historical and social significance.*

The SHR lists the Uranquinty General Store as locally significant.

Uranquinty General Store Post Boxes: *This former general store and post office was until recent times the focus of the Uranquinty community. The post boxes are of historical and aesthetic significance.*

The SHR lists the Uranquinty General Store Post Boxes as locally significant.

St Patrick's Roman Catholic Church: *A red brick church with a steeply pitched gable roof with exposed rafters. Features include buttresses and timber lancet windows. White painted render detailing to the buttresses and window heads.*

The SHR lists St Paatrick's Roman Catholic Church as holding historical and social significance to the Roman Catholic community of Uranquinty and district.

7.3 VISUAL INSPECTION

A visual inspection of the CIZ extension was undertaken by Project Archaeologist Imogen Crome on 1 October 2025.

The CIZ extension intersects the curtilages of the two LEP-listed items – Memorial Avenue (LEP I304) and Uranquinty Silos (LEP I296) – however is predominantly located within the LEP curtilage for Uranquinty Silos (**Figure 7-1**).

The visual inspection identified a rail track line associated with the Uranquinty Silos which runs parallel to the main rail line on the western side of the Silos. The track line was noted as no longer in service (**Figure 7-2**).

Figure 7-2: View of track line associated with Uranquinty Silos.



The track line extends across and outside of the LEP curtilage and is not included on the SHR as being of significance in relation to the Silos. Nevertheless, it is recommended that the line be avoided where possible.

The Memorial Avenue trees are in good condition and it is considered that the proposed works will have a negligible impact on the heritage fabric of this item, being physically separated by a fence line (**Figure 7-3**).

Figure 7-3: View of Memorial Avenue from within CIZ extension (note separating fence).



The proposed activities will avoid all structures and heritage listed trees associated with the Uranquinty Silos and Memorial Avenue which have been identified as holding local heritage significance. All parking and laydown areas are located at a suitable distance from the Uranquinty Silos as to not impact the viewshed to and from the item. Additionally, the proposed works within these LEP-listed curtilages will be limited to within existing areas of disturbance, and as such there is negligible risk of harm to listed heritage items.

All physical elements associated with the Uranquinty Silos and Memorial Avenue are extant. Therefore, there is negligible potential for archaeological deposits associated with these items to be present within the LEP curtilages.

The remainder of the CIZ extension extends across areas outside of LEP-listed curtilages. These areas were assessed during the visual inspection as being disturbed by the construction of rail and road infrastructure. As such, they have a low likelihood of containing unrecorded, significant, historic archaeological deposits.

8 CONCLUSION – HISTORIC HERITAGE

The proposed works associated with the CIZ extension do not entail any ground disturbing works within the curtilages of the two LEP-listed items and primarily include activities such as temporary laydown/stockpiling areas, work compounds, and use of existing access tracks. All heritage fabric within LEP and SHR curtilages will be avoided, and it is considered that there will be negligible impact to the heritage values of both Memorial Avenue and Uranquinty Silos as a result of the proposed works within the CIZ extension.

Additionally, it is assessed that the CIZ extension will have a negligible impact on the heritage values of the Uranquinty Hotel, Uranquinty General Store and St Patricks Roman Catholic Church.

The works may proceed with caution with no further management measures. In the unlikely event that historic objects are encountered, refer to the Cultural Heritage Unexpected Find Procedure in Appendix A of the *Inland Rail A2P Albury to Illabo Construction Management Plan*.

9 REFERENCES

DECCW 2010. *Due Diligence Code of Practice for the Protection of Aboriginal Objects in NSW*. Department of Environment, Climate Change and Water, Sydney.

Department of Planning and Environment 2023. *Assessing heritage significance. Guidelines for assessing places and objects against the Heritage Council of NSW criteria*.

GML Heritage 2022. *Inland Rail – Albury to Illabo, Aboriginal Cultural Heritage Assessment Report*. Report prepared for ARTC.

GML Heritage 2022. *Inland Rail – Albury to Illabo, Non-Aboriginal Heritage*, *Statement of Heritage Impact*. Report prepared for ARTC.

NSW Heritage Council 2006. *Historical Archaeology Code of Practice.* Department of Planning and Environment, Sydney.

APPENDIX 1: AHIMS SEARCH

AHIMS Web Services (AWS)
Search Result

Your Ref/PO Number : Uranquinty 1.5x1.5
Client Service ID : 1049971

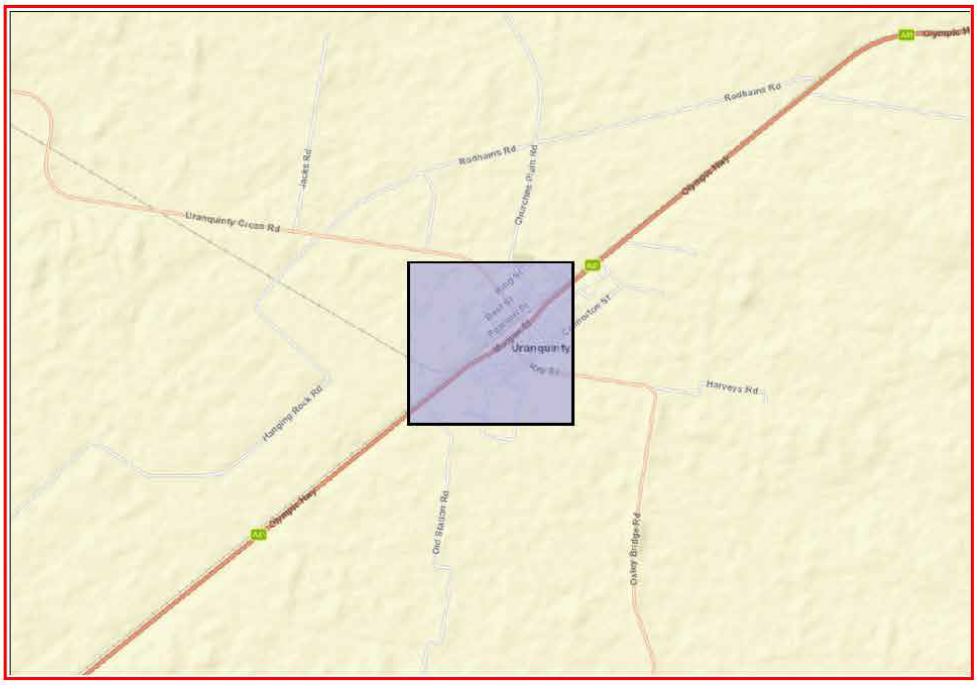
OzArk Environmental and Heritage Management - Dubbo
PO Box 2069
Dubbo New South Wales 2830
Attention: Ryan Zanker
Email: ryan@ozarkehm.com.au

Date: 30 September 2025

Dear Sir or Madam:

AHIMS Web Service search for the following area at Datum :GDA, Zone : 55, Eastings : 521462.0 - 522959.0, Northings : 6104729.0 - 6106229.0 with a Buffer of 0 meters, conducted by Ryan Zanker on 30 September 2025.

The context area of your search is shown in the map below. Please note that the map does not accurately display the exact boundaries of the search as defined in the paragraph above. The map is to be used for general reference purposes only.



A search of Heritage NSW AHIMS Web Services (Aboriginal Heritage Information Management System) has shown that:

0	Aboriginal sites are recorded in or near the above location.
0	Aboriginal places have been declared in or near the above location. *

Appendix D Biodiversity Assessment Report Memo (ECE)

Constance Georgiou
Environmental Approvals Advisor
Martinus Rail Pty Ltd

4th of December 2025

Biodiversity Memorandum: Inland Rail (Albury to Illabo) - Uranquinty

Dear Constance,

Martinus Rail Pty Ltd (Martinus) on behalf of the Australian Rail Track Corporation (ARTC) propose to conduct vegetation removal and thinning in Uranquinty to help facilitate the construction of the Albury to Illabo (A2I) Inland Rail upgrade (the Proposed Change).

The Proposed Change is located outside of the approved construction boundary of the Inland Rail program (the Project) and was not assessed as a part of the Inland Rail, Albury to Illabo Revised Technical Paper 8: Biodiversity Development Assessment Report (BDAR) (WSP, 2024).

1.1 Scope of Assessment

East Coast Ecology Pty Ltd (ECE) was commissioned by ARTC c/- Martinus to prepare a Biodiversity Memo, for the Proposed Change. The scope of this assessment was to identify and assess impacts to species and ecological communities listed as threatened under the *Biodiversity Conservation Act 2016* (NSW) (BC Act), *Fisheries Management Act 1994* (FM Act) and Matters of National Environmental Significance (MNES) listed under the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act) and where relevant, the requirements of the *Biosecurity Act 2015* (NSW), and relevant State Environmental Planning Policies (SEPPs).

The area assessed in this memo has been defined by representatives of Martinus, this memo has been prepared to accompany a Consistency Assessment (CA) in relation to the Proposed Change and is hereafter referred to as the Subject Land.

1.2 The Subject Land

The Subject Land is located in the suburb of Uranquinty within the Wagga Wagga Local Government Area (LGA), covering an area of approximately 1.99ha. The location of the Subject Land is provided in **Figure 1**.

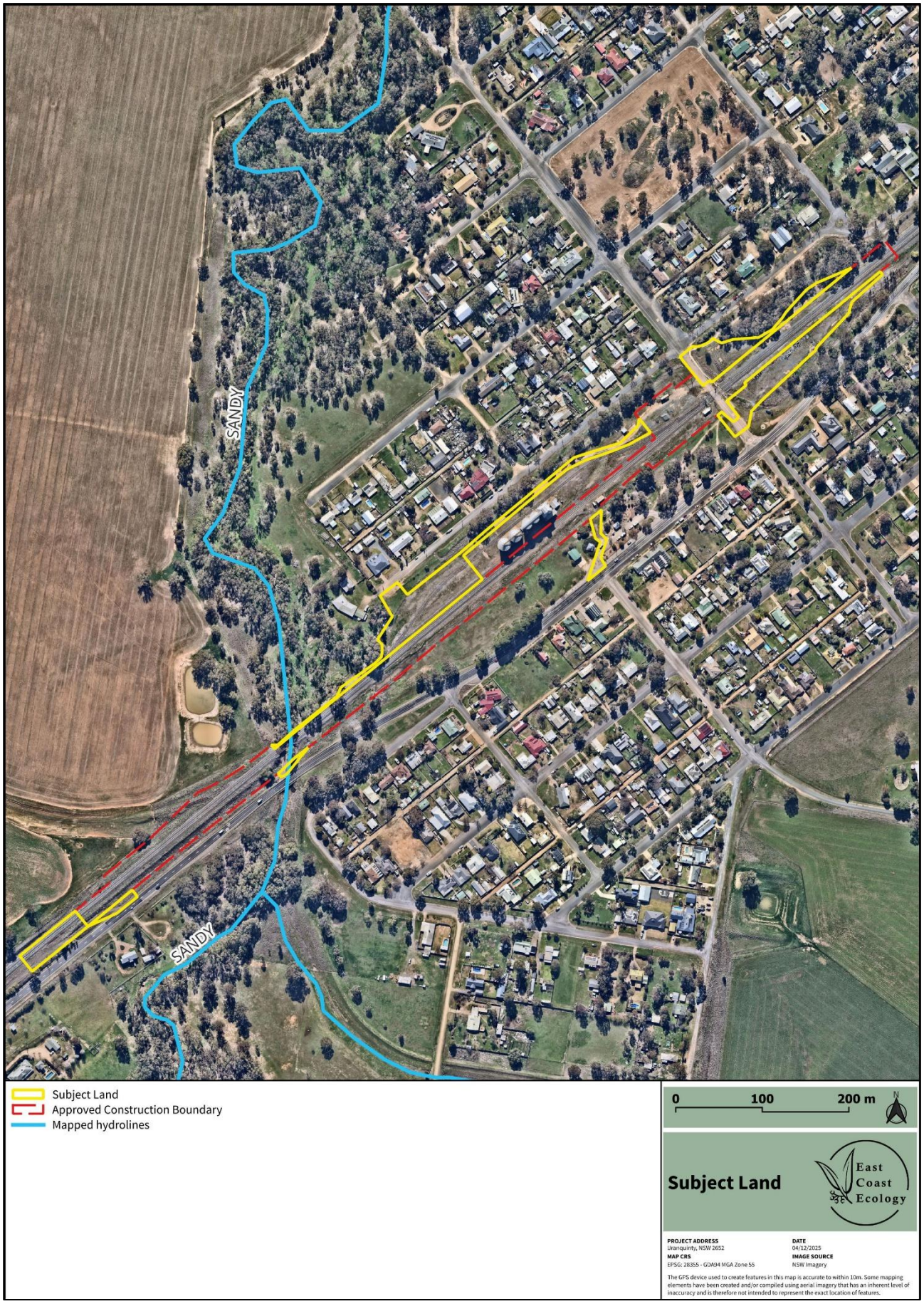


Figure 1. Location of the Subject Land.

2. METHODS

A thorough literature review of local information relevant to the Subject Land was undertaken. Searches using NSW Wildlife Atlas (BioNet) (NSW DCCEEW, 2025a), the Commonwealth Protected Matters Search Tool (PMST) (DCCEEW, 2025) and the Fisheries Spatial Data Portal (DPI, 2025) were conducted to identify all current threatened flora and fauna, as well as migratory fauna records, within a 5km radius of the Subject Land. A literature review was also undertaken of all relevant project documentation, including;

- Biodiversity Development Assessment Report (WSP, 2024), and
- Environmental Impact Statement (ARTC, 2022).

This assessment provides the results of the assessment of the sites that were determined to not contain PCT's vegetation or other ecological constraints.

2.1 Native Vegetation

A review of the State Vegetation Type Map (NSW DCCEEW, 2025b) was used to assist in the identification of Plant Community Types (PCTs) within and surrounding the Subject Land. The PCT of 'best-fit' was determined based on the floristic descriptions within the BioNet Vegetation Classification System database (NSW DCCEEW, 2025c).

2.2 Threatened Flora Survey Methods

Threatened flora that are known or likely to occur within the Subject Land and immediate surrounds (i.e. within 5km) were identified following a review of BioNet and the PMST. Soil mapping (NSW DCCEEW, 2025d) and topography (Google Earth) were also used to provide further context on habitat constraints for threatened flora.

Targeted surveys were undertaken by Ecologist Josh Brown on the 13th of June 2025, using parallel field traverses in accordance with the 'Surveying threatened plants and their habitats - NSW survey guide for the Biodiversity Assessment Method' (DPIE, 2020). All vegetated areas within the Subject Land were surveyed.

2.3 Threatened Fauna Survey Methods

Threatened fauna were recorded opportunistically however, their habitats (e.g. waterbodies, rocky areas, tree hollows), were targeted during the parallel field traverses. Potential habitat constraints within the broader area (500m buffer) were assessed using Google Earth, soil landscape mapping (NSW DCCEEW, 2025d) and recent vegetation mapping (NSW DCCEEW, 2025b).

3. EXISTING ENVIRONMENT

3.1 Rivers, streams, estuaries and wetlands

Sandy Creek, a sixth order mapped watercourse transects the Subject Land in the south-western extent. The Subject Land is therefore associated with its riparian buffer zone.

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3.2 Habitat Connectivity

Negligible terrestrial habitat connectivity exists between the Subject Land and the broader landscape due to historical clearing and existing infrastructure (e.g. roads, railway and built areas).

The Subject Land may provide mobile species with minor refuge while moving throughout the landscape, however due to the degraded condition of the vegetation, it is not considered likely that threatened species would be reliant on this area as a part of their life cycle.

3.3 Karst, Caves, Crevices, Cliffs, Rocks or Other of Geological Features of Significance

The Subject Land did not contain any areas of geological significance, such as karsts, caves, cliffs or crevices. The Subject Land was not mapped as occurring on acid sulfate soils nor mapped as having risk/ probability of exhibiting occurrence of acid sulfate soils.

3.4 Areas of Outstanding Biodiversity Value

No Areas of Outstanding Biodiversity Value occur on the Subject Land or the surrounding area.

3.5 Topography, Geology and Soils

The Subject Land is mapped as occurring on both the 'Belfrayden' and 'O'Briens Creek' soil landscapes, characterised by gently undulating plain of thick alluvial clay sequence and gently undulating plains of alluvial sediments, respectively. The Subject Land occurs on gently inclined terrain, ranging from 209m above sea level (asl) in the north-eastern extent to 216m asl in the south-western extent (Google Earth).

3.6 Mapped Native Vegetation Communities – NSW State Vegetation Type Map

The NSW State Vegetation Type Map (NSW DCCEEW, 2025b) indicated the presence of five PCT's within or close proximity to the Subject Land :

- PCT 74: Yellow Box - River Red Gum tall grassy riverine woodland of NSW South Western Slopes Bioregion and Riverina Bioregion
- PCT 76: Western Grey Box tall grassy woodland on alluvial loam and clay soils in the NSW South Western Slopes and Riverina Bioregions
- PCT 79: River Red Gum shrub/grass riparian tall woodland or open forest wetland mainly in the upper slopes sub-region of the NSW South Western Slopes Bioregion and western South Eastern Highlands Bioregion
- PCT 80: Western Grey Box - White Cypress Pine tall woodland on loam soil on alluvial plains of NSW South Western Slopes Bioregion and Riverina Bioregion, and
- PCT 277: Blakely's Red Gum - Yellow Box grassy tall woodland of the NSW South Western Slopes Bioregion.

Of these, the following PCT's are associated with the below threatened ecological communities (TEC):

- PCT 74 & PCT 277:
    - BC Act Listed; White Box - Yellow Box - Blakely's Red Gum Grassy Woodland and Derived Native Grassland in the NSW North Coast, New England Tableland, Nandewar, Brigalow Belt South, Sydney Basin, South Eastern Highlands, NSW South Western Slopes, South East Corner and Riverina Bioregions (Critically Endangered)

- EPBC Act Listed; White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland (Critically Endangered)

- PCT 76 & PCT 80:
  - BC Act Listed; Inland Grey Box Woodland in the Riverina, NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions (Endangered)
  - EPBC Act Listed; Grey Box (*Eucalyptus microcarpa*) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia (Endangered)

- PCT 80:
  - BC Act Listed; Mallee and Mallee-Broombush dominated woodland and shrubland, lacking Triodia, in the NSW South Western Slopes Bioregion (Critically Endangered)

The Subject Land has been mapped as PCT 74: Yellow Box - River Red Gum tall grassy riverine woodland of NSW South Western Slopes Bioregion and Riverina Bioregion and PCT 0: Not classified. The State Vegetation Map is presented in **Figure 2**. The previous vegetation mapping from the Biodiversity Development Assessment Report (WSP, 2024), relevant to the Subject Land is provided in **Figure 3**.

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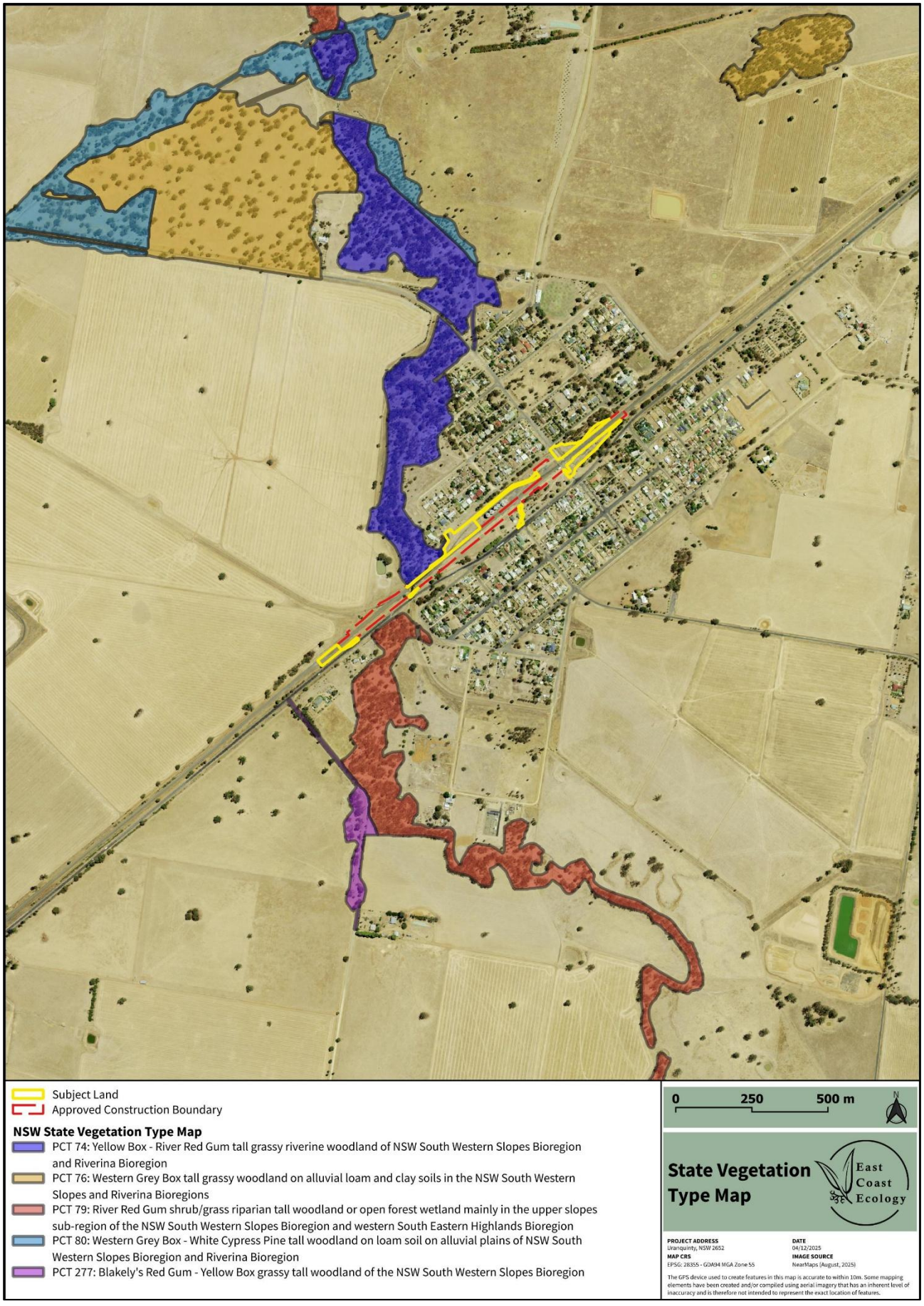


Figure 2. NSW State Vegetation Type Map.

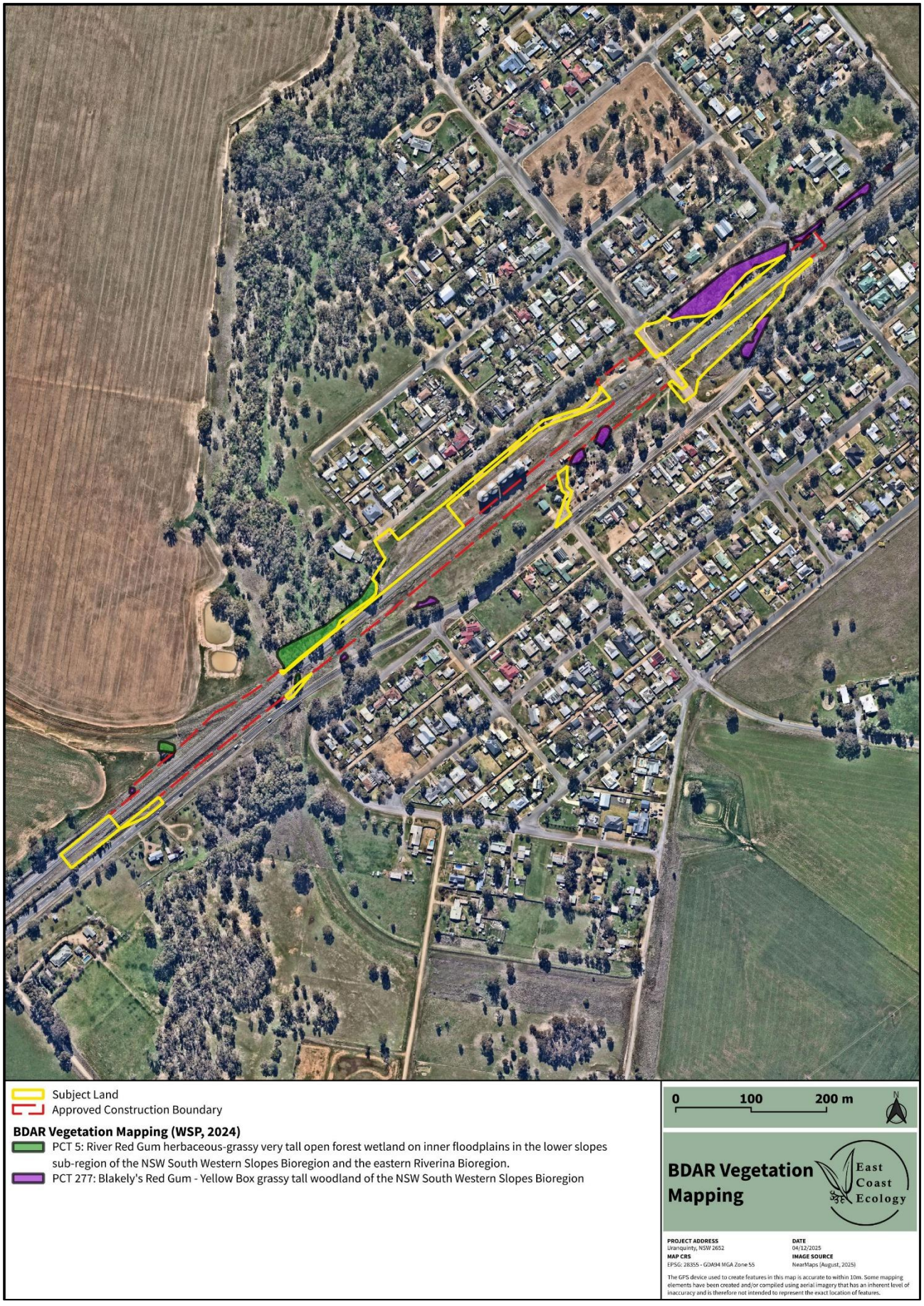


Figure 3. Previous vegetation mapping (WSP, 2024) in proximity to the Subject Land.

4. RESULTS

4.1 Vegetation Communities.

Field surveys revealed the following vegetation community types described by WSP (2024):

- Miscellaneous Ecosystems – 'Ornamental Plantings', and
- Miscellaneous Ecosystems – 'Highly Disturbed areas with no or limited Native Vegetation'.

These vegetation community types are consistent with the vegetation types described in the approved BDAR. Details pertaining to vegetation identified is provided in **Table 2** & **Table 3**. The field-validated vegetation mapping is depicted in **Figure 4** & **Figure 5**.

Table 1. Vegetation communities identified within the Subject Land.

Community Name	Area within the Subject Land (ha)
Miscellaneous Ecosystems – Ornamental Plantings	0.01ha
Miscellaneous Ecosystems – Highly Disturbed areas with no or limited Native Vegetation	1.25ha
Total Area	**1.26ha**

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Table 2. Miscellaneous Ecosystems - Ornamental plantings vegetation identified within the Subject Land.

Miscellaneous Ecosystems – Ornamental Plantings	
Novel Vegetation Type	**Miscellaneous Ecosystems – Ornamental Plantings**
	
Extent	0.01ha
Description of vegetation	The Subject Land displayed historical and ongoing residential and community use comprised of ornamental native and exotic species planted for aesthetic purposes and was therefore determined to have limited ecological function (WSP, 2024). The vegetation within this zone was comprised of exotic and non-endemic native ornamental plantings. Vegetation was mostly planted in the street verge or nature strip and consisted of very few *Casuarina glauca* and *Pinus radiata*.

Table 3. Miscellaneous Ecosystems - Highly Disturbed areas with no or limited Native Vegetation, vegetation identified within the Subject Land.

Miscellaneous Ecosystems - Highly Disturbed areas with no or limited Native Vegetation	
Novel Vegetation Type	**Miscellaneous Ecosystems - Highly Disturbed areas with no or limited Native Vegetation**
	
Extent	1.25ha
Description of vegetation	The Subject Land displayed a long history of disturbance from infrastructure (rail and road) and industrial use, the Subject Land is comprised of no or limited native species and is dominated by exotic species, and provides limited ecological function (WSP, 2024). The regions this vegetation occurred, were almost entirely developed and displayed a long history of disturbance from infrastructure such as roads, rail, carparks and concrete footpaths. The vegetation within this zone was heavily comprised of exotic ground cover species such as *Conyza spp.*, *Eragrostis cilianensis*, *Sorghum halepense*, *Axonopus fissifolius*, *Cenchrus clandestinus*, *Setaria parviflora, Bromus catharticus, Briza spp, Cyperus spp.* Native vegetation was limited to very few scattered *Trisetum spicatum* and *Gonocarpus teucrioides* at the time of the assessment.



Figure 4. Field-validated Vegetation Communities (Map 1 of 2).

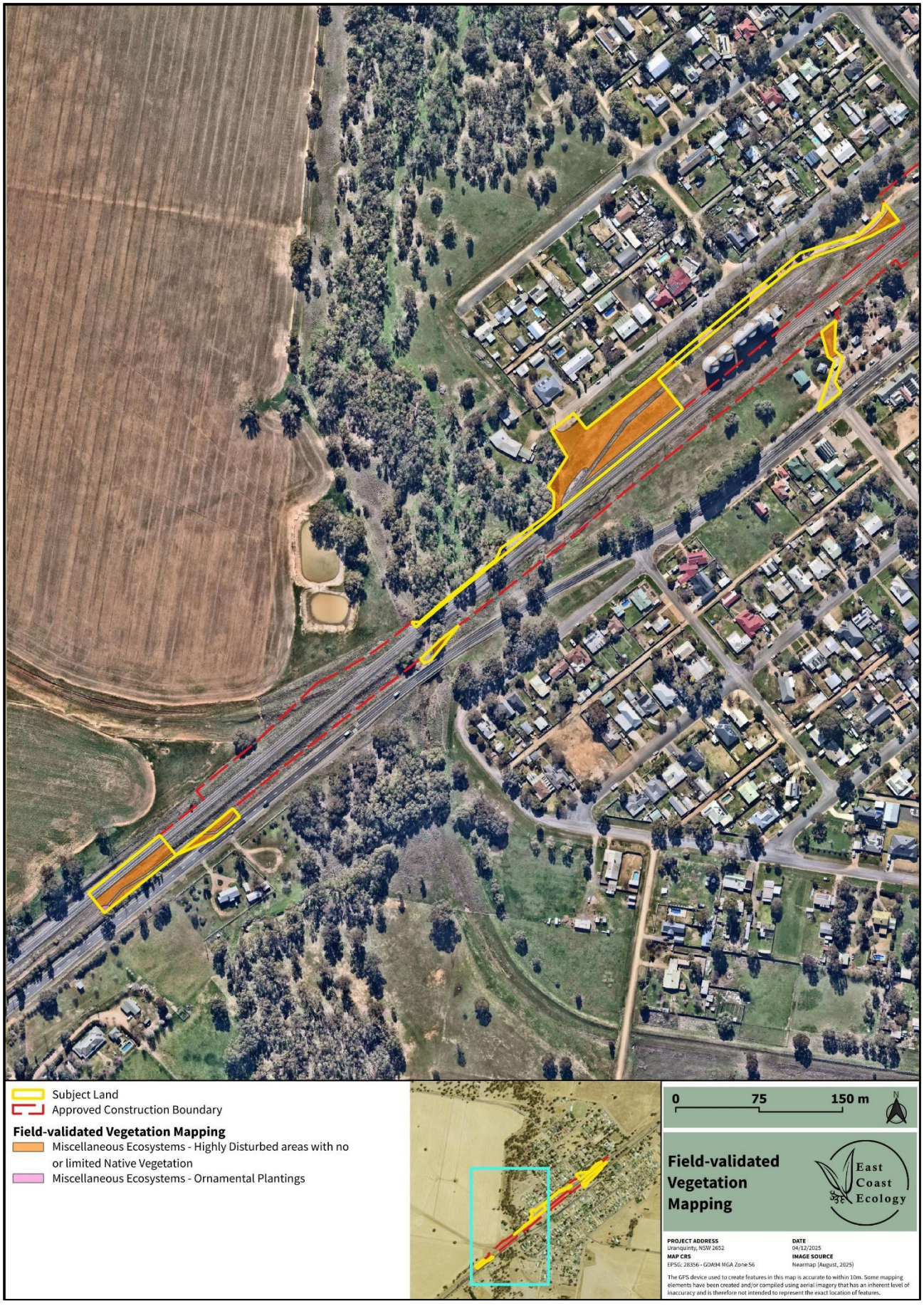


Figure 5. Field-validated Vegetation Communities (Map 2 of 2).

4.2 Threatened Flora

BioNet and PMST searches revealed seven threatened flora species occur, or have potential to occur, within a ~5km radius of the Subject Land.

Table 4. Threatened flora with potential to occur within the Subject Land.

Scientific Name	Common Name	BC Act	EPBC Act	Records within 5km
Brachyscome muelleroides	Mueller Daisy	V	V	Modelled Only
Caladenia arenaria	Sand-hill Spider-orchid	E	E	Modelled Only
Caladenia concolor	Crimson Spider-orchid	E	V	Modelled Only
Lepidium aschersonii	Spiny Peppercress	V	V	Modelled Only
Prasophyllum petilum	Tarengo Leek Orchid	E	E	Modelled Only
Swainsona murrayana	Slender Darling-pea	V	V	Modelled Only
Swainsona recta	Small Purple-pea	E	E	Modelled Only

V – Vulnerable; E – Endangered; EP – Endangered Population; CE – Critically Endangered

The results from the site assessment, including targeted flora surveys and habitat assessment, were used to assess each species' likelihood of occurrence within the Subject Land. After carrying out the assessment, the assessor determined that the habitat is substantially degraded such that all potential threatened flora species are unlikely to occur within the Subject Land.

4.3 Threatened Fauna

BioNet and PMST searches revealed 33 threatened fauna occur, or have potential to occur, within a ~5km radius of the Subject Land.

Table 5. Threatened fauna with potential to occur within the Subject Land.

Scientific Name	Common Name	BC Act	EPBC Act	Records within 5km
Anthochaera phrygia	Regent Honeyeater	CE	CE	Modelled Only
Antigone rubicunda	Brolga	V	-	1
Aphelocephala leucopsis	Southern Whiteface	V	V	Modelled Only
Aprasia parapulchella	Pink-tailed Worm-lizard	V	V	Modelled Only
Botaurus poiciloptilus	Australasian Bittern	E	E	Modelled Only
Calidris acuminata	Sharp-tailed Sandpiper	V	V	Modelled Only
Calidris ferruginea	Curlew Sandpiper	CE	CE	Modelled Only
Callocephalon fimbriatum	Gang-gang Cockatoo	E	E	Modelled Only

Scientific Name	Common Name	BC Act	EPBC Act	Records within 5km
Calyptorhynchus lathami lathami	South-eastern Glossy Black-Cockatoo	V	V	Modelled Only
Climacteris picumnus victoriae	Brown Treecreeper (south-eastern)	V	V	Modelled Only
Crinia sloanei	Sloane's Froglet	E	E	Modelled Only
Dasyurus maculatus	Spot-tailed Quoll	V	E	Modelled Only
Falco hypoleucos	Grey Falcon	V	V	Modelled Only
Gallinago hardwickii	Latham's Snipe	V	V	Modelled Only
Grantiella picta	Painted Honeyeater	V	V	Modelled Only
Hirundapus caudacutus	White-throated Needletail	V	V	Modelled Only
Keyacris scurra	Key's Matchstick Grasshopper	E	E	Modelled Only
Lathamus discolor	Swift Parrot	E	CE	1
Leipoa ocellata	Malleefowl	E	V	Modelled Only
Litoria raniformis	Southern Bell Frog	E	V	Modelled Only
Lophochroa leadbeateri	Major Mitchell's Cockatoo	V	E	Modelled Only
Melanodryas cucullata cucullata	South-eastern Hooded Robin	E	E	Modelled Only
Neophema chrysostoma	Blue-winged Parrot	V	V	Modelled Only
Neophema pulchella	Turquoise Parrot	V	-	2
Nyctophilus corbeni	Corben's Long-eared Bat	V	V	Modelled Only
Pedionomus torquatus	Plains-wanderer	E	CE	Modelled Only
Petaurus norfolcensis	Squirrel Glider in the Wagga Wagga Local Government Area	EP	-	42
Phascolarctos cinereus	Koala	E	E	Modelled Only
Polytelis swainsonii	Superb Parrot	V	V	11
Pomatostomus temporalis	Grey-crowned Babbler (eastern subspecies)	V	-	1
Pteropus poliocephalus	Grey-headed Flying-fox	V	V	3
Rostratula australis	Australian Painted Snipe	E	E	Modelled Only
Stagonopleura guttata	Diamond Firetail	V	V	Modelled Only

V – Vulnerable; E – Endangered; EP – Endangered Population; CE – Critically Endangered

The degraded vegetation within the Subject Land would only provide low-quality foraging habitat for threatened species. There was no breeding habitat identified (in the form of hollow-bearing trees, rocky outcrops/ caves, large trees or human-made structures).

On the basis that the Subject Land is highly degraded and vacant of high-quality foraging and/or breeding habitat, it was determined that potential threatened fauna are unlikely to utilise the Subject Land in preference of surrounding areas.

4.4 Species Polygons

One species polygon was mapped in the initial BDAR (WSP, 2024) as occurring within the Subject Land:

- *Crinia sloanei* (Sloane's Froglet)

The BDAR (WSP, 2024) stipulates the following:

- *"Sloane's Froglet species polygon will occur in the proposal site, where mapped potential habitat (including 15 metre buffer) occurs in association with a native vegetation community (PCT) and is not dissected by a road, rail corridor or urban development".*

On the basis that no PCT's were identified within the Subject Land and the urban context of the area, the species polygon mapping is not relevant to the site, nor or any impacts to the Sloane's Froglet expected for the facilitation of the proposal.

4.5 Migratory Species

Database searches revealed seven migratory terrestrial species, or their habitat, are known to occur within the Subject Land (**Table 6**). These species are unlikely to occur due to the lack of suitable habitat in the Subject Land (i.e. ornamental tree dominated), and these species do not breed in Australia.

Table 6. Migratory terrestrial species with potential to occur in the Subject Land.

Species	EPBC Act Status
Actitis hypoleucos (Common Sandpiper)	Migratory, CAMBA, JAMBA, ROKAMBA
Calidris acuminata (Sharp-tailed Sandpiper)	Migratory, CAMBA, JAMBA, ROKAMBA
Calidris ferruginea (Curlew Sandpiper)	Critically Endangered, Migratory, CAMBA, JAMBA, ROKAMBA
Calidris melanotos (Pectoral Sandpiper)	Migratory, JAMBA, ROKAMBA
Gallinago hardwickii (Latham's Snipe)	Vulnerable, Migratory, JAMBA, ROKAMBA
Hirundapus caudacutus (White-throated Needletail)	Vulnerable, Migratory, CAMBA, JAMBA, ROKAMBA
Motacilla flava (Yellow Wagtail)	Migratory, CAMBA, JAMBA, ROKAMBA

CAMBA = China-Australia Migratory Bird Agreement, JAMBA = Japan-Australia Migratory Bird Agreement, ROKAMBA = Republic of Korea-Australia Migratory Bird Agreement and Bonn = Convention on the Conservation of Migratory Species of Wild Animals

5. IMPACT SUMMARY

The proposed activity will impact:

- 0.01ha of Miscellaneous Ecosystems - Ornamental Plantings, and
- 1.25ha of Miscellaneous Ecosystems - Highly Disturbed areas with no or limited Native Vegetation.

6. LEGISLATION

6.1 Matters of National Environmental Significance

Under the EPBC Act, a proponent must not take an action if that action will have, or is likely to have, a significant impact on matters protected under the EPBC Act, referred to as MNES. The EPBC Act identifies eight MNES:

- World Heritage properties
- National Heritage places
- Wetlands of international importance (those listed under the Ramsar Convention)
- Listed threatened species and communities
- Migratory species listed under international agreements
- Great Barrier Reef Marine Park
- Commonwealth marine areas
- Nuclear actions

The PMST identified the following as potentially occurring within the Subject Land or surrounding area:

- 3 Threatened Ecological Communities
- 40 Threatened species
- 8 Migratory species

No MNES have been identified in or adjoining the Subject Land.

6.2 State Environmental Planning Policy (Resilience and Hazards) 2021

The State Environmental Planning Policy (Resilience and Hazards) 2021 (Resilience and Hazards SEPP) commenced on the 1st of March 2022 and replaces the following former SEPPs:

- State Environmental Planning Policy (Coastal Management) 2018
- State Environmental Planning Policy 33 – Hazardous and Offensive Development, and
- State Environmental Planning Policy 55 – Remediation of Land.

The Subject Land is not situated within the 'Coastal Zone' therefore this SEPP does not apply.

6.3 *Fisheries Management Act 1994*

The FM Act aims to conserve, develop, and share the fishery resources of NSW for the benefit of present and future generations including conserving fish stocks and key fish habitats and promoting ecologically sustainable development.

Whilst Key Fish Habitat (KFH) is located within Sandy Creek, the proposed activity does not require works within the mapped KFH, nor did threatened aquatic species or marine vegetation protected under the FM Act occur within the Subject Land. As such, the activity would not impact upon KFH, nor are there any legislative requirements or notifications required under this Act.

6.4 *Biosecurity Act 2015*

The *Biosecurity Act 2015* (NSW) provides a framework for the prevention, elimination and minimisation of biosecurity risks posed by an activity as a matter of biosecurity. As defined in Part 3, section 23 of this Act, any non-conformance by an individual is defined as guilty of an offence. No priority weeds were identified within the Subject Land at the time of the survey. All priority weeds are to be appropriately managed in accordance with the *Biosecurity Act 2015*.

7. MANAGEMENT MEASURES AND IMPLEMENTATION

The potential impacts on biodiversity identified for the Proposed Change can be appropriately managed in accordance with the Conditions of Approval and through implementation of the Updated Mitigation Measures outlined in the Construction Biodiversity Management Plan for the Project.

8. CONCLUSION

The proposed activity will Impact:

- 0.01ha of Miscellaneous Ecosystems - Ornamental Plantings, and
- 1.25ha of Miscellaneous Ecosystems - Highly Disturbed areas with no or limited Native Vegetation.

If you have any queries, please feel free to contact me.

Sincerely,



Alex Graham *BSc (Biology), Grad Dip (Bushfire Protection)*
Director/ Principal Ecologist - Accredited Biodiversity Assessor (BAAS19040)
E: alex.graham@ececology.com.au

DRAFT

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Appendix E Unexpected Finds Procedure (Heritage and Human Remains)

ABORIGINAL AND NON-ABORIGINAL HERITAGE: UNEXPECTED FINDS PROCEDURE

An Aboriginal artefact is anything that is the result of past Aboriginal activity. This includes stone (artefacts, rock engravings etc.), plant (culturally scarred trees) and animal bone (if showing signs of modification; i.e. smoothing, use). Human bone (skeletal remains) may also be uncovered while onsite.

A historic artefact is anything that is the result of past activity not related to Aboriginal occupation. This includes pottery, wood, glass and metal objects as well as the built remains of structures, sometimes heavily ruined.

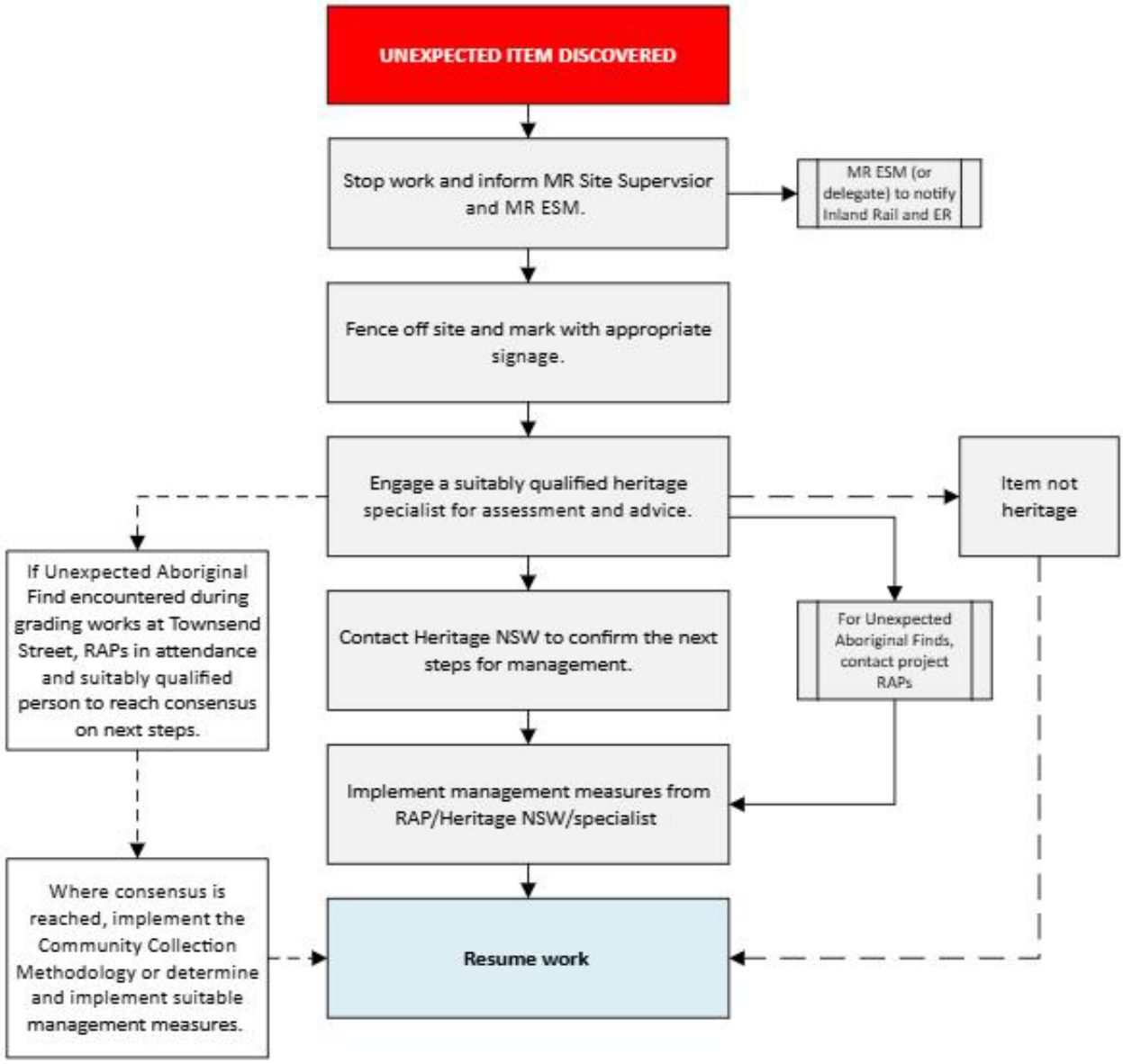
In the event of an unexpected heritage find, the following protocol will apply:

1. All ground-disturbance work in the vicinity of the find must cease immediately. The Site Supervisor is to be made aware of the object(s) and is to notify the MR Construction Manager and MR ESM. The MR ESM (or delegate) will notify the relevant Inland Rail (IR) representative and the Environmental Representative (ER).
2. The find will be temporarily fenced off as quickly as possible to ensure no damage/further damage to the object(s). Signage on the fencing is to state that the area is subject to environmental protection, that no ground disturbance is allowed, and should include relevant contact details for the MR ESM.
3. The MR ESM (or delegate) will contact a suitably qualified heritage specialist to assess the find. The heritage specialist will then determine the need for further investigation or management. The heritage specialist's assessment may be undertaken using good quality images, with a scale and several angles, however, if photographic evidence does not allow for certainty, then a site visit from the suitably qualified heritage specialist will be required.
4. If the find is an Aboriginal object, the MR ESM (or delegate) and/or heritage specialist will contact the RAPs to attend the site to inspect the find and to determine, in consultation, the next steps for management. These measures will include registration of the object in the Aboriginal Heritage Information Management System within a reasonable time. *
5. The MR ESM (or delegate) and/or heritage specialist will also contact Heritage NSW (phone 131 500; email heritagemailbox@environment.nsw.gov.au) to confirm the next steps for management.
6. Ground disturbance work in the vicinity of the find can only continue under supervision of a suitably qualified heritage specialist, having regard to any advice from Heritage NSW and RAPs.

Notes:

* Where an Aboriginal object or artefact is found during the survey or grading works on the unformed section of Townsend Street (see Section 6.1 of the CCHMP), the suitably qualified heritage specialist and RAPs would be in attendance at the site already. If general consensus is reached, the Community Collection Methodology (Section 6.1 of the CCHMP) will be implemented at the time of the survey/grading works.

In the event that a greater than expected density of artefacts and/or Aboriginal cultural heritage of greater than expected significance is identified, works (including collection activities) would stop and consultation with Heritage NSW and RAPs would be undertaken regarding the next steps (following Steps 5 and 6 of the above procedure).



Flow Chart: Unexpected heritage finds

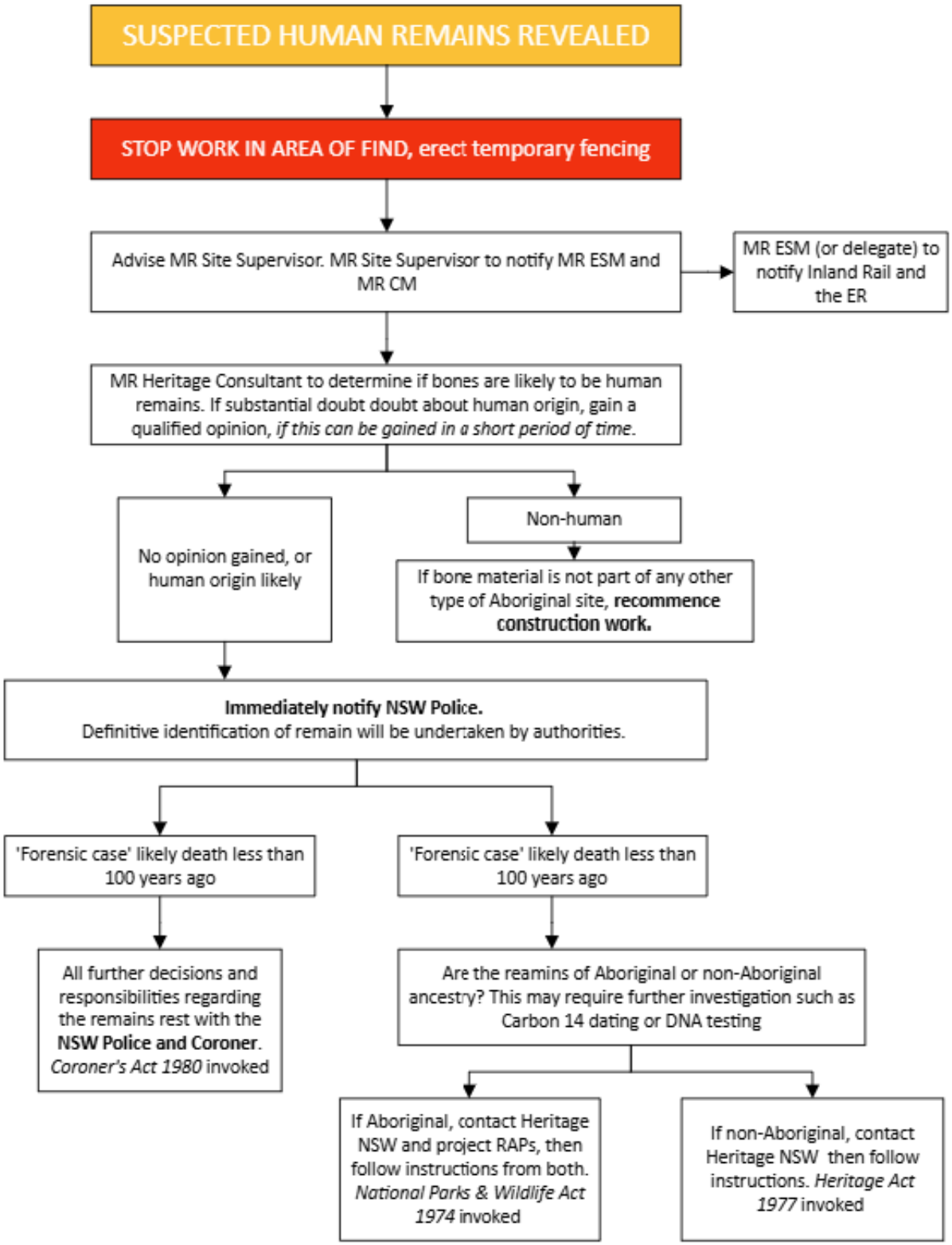
UNEXPECTED HUMAN REMAINS PROCEDURE

The procedure related to the discovery of suspected human skeletal material is based on Requirement 25 of the *Code of Practice for Archaeological Investigation of Aboriginal objects in NSW* (DECCW 2010b) and the *Skeletal Remains: Guidelines for the management of human skeletal remains under Heritage Act 1977* (NSW Heritage Office1998). A flow chart is supplied below.

If known, or suspected skeletal remains are encountered during the construction and/or operation of the project, the following procedure will be followed:

1. The area will be temporarily fenced immediately to ensure no damage/further damage to skeletal material. No skeletal material that remains in place should be disturbed from its location;
2. Works in the vicinity are to be stopped immediately;
3. The Site Supervisor is to be made aware of the skeletal material and is to notify the MR Environmental Manager and MR Construction Manager. Inland Rail Representatives and the ER are to be contacted at this stage;
4. Attempt to determine if the bones are animal or human. May require photos of the bones to be sent to the MR Heritage Consultant to determine if the remains are likely to be human or not;
5. If a qualified opinion concludes the bones are not human in origin and are unlikely to be part of an archaeological site works may recommence;
6. If no qualified opinion can be gained or the bones are suspected of being human, undertake the following:
    A. MR will contact Police, allowing Police to conduct an assessment to determine if the remains are part of a forensic case (less than 100 years old), or are archaeological (more than 100 years old);
    B. If the remains are assessed as ‘archaeological’, there then needs to be an attempt to determine if they are Aboriginal or non-Aboriginal;
        i) Inland Rail will contact the relevant stakeholders, including Heritage NSW (phone 131 555; email heritagemailbox@environment.nsw.gov.au) and RAPs (if the remains are Aboriginal);
        ii) All further activities will be determined by Heritage NSW and the RAPs (if the remains are Aboriginal);
        iii) No work may recommence in the area of the find until Heritage NSW provides the approval to do so.

Flow Chart: Suspected Human remains



Appendix F Unexpected Finds Procedure (Flora and Fauna)

Discovery of unexpected threatened entity i.e.
(a) any additional impact to threatened species or ecological communities that were included in the assessment but have been found at a new location
(b) to any threatened entity that was not offset.

Stop all work which is likely to impact on the threatened entity.
The person who discovered the find is to notify all project personnel woking in the immediate vicinity of the find(s) so that any potential disturbance activity can be halted.

Notify Site Supervisor and Environmental Manager

All personnel

Notify and consult the project ecologist and install delineation (for flora and/ or fauna habitat). Project ecologist to confirm if the threatened entity would be potentially impacted and confirm appropriateness of delineation/ initial measures.

Is the species or community a listed threatened entity under State or Commonwealth legislation?

No

Yes

Has impact to the species or community in that location been assessed in the EAD and will the absolute clearing extent be within the restrictions posed by Condition E23?

Yes

The impact to the species or community was a assessed by the EAD and is permissible in that location (Any conditions of the Infrastructure Approval must also be considered). **The impact is therefore permissible**

Notify DPHI and BCS in writing on any additional mitigation measures to be implemented

No

The impact to the species or community was NOT addressed in the EAD , follow up investigation is required

Martinus Rail to consult with the Project Ecologist and IR when developing actions to assess and manage the find.

For EPBC Act species (and as required under the BC Act) conduct an assessment of significance and review controls to mitigate impacts. Where relevant consider additional controls to minimise impacts to the unexpected find

Consult with DPHI/BCS/DCCEEW as relevant regarding proposed measures, impacts and follow up actions

Record find and follow up actions

Confirm with DPHI/BCS/DCCEEW (as relevant) that proposed controls are adequate to proceed.

Records of the find to be submitted to BioNet.

Biodiversity assessment to be prepared and implemented (or alternatively the BDAR is to be updated with new impacts) and additional approval documents to be prepared as required.

Measures which can be implemented prior to impact are to be implemented.

Measures required to be implemented at a later date (i.e. any revision to the offsets) with be implemented following impacts

Records of the find to be submitted to BioNet

Martinus Rail Environment Manager or delegate authorises Unexpected Finds Hold Point Release

Recommence works with updated controls where necessary

Appendix G Unexpected Finds Procedure (Contamination)

UNEXPECTED FINDS PROCEDURE FOR CONTAMINATION

MANAGEMENT AND RESPONSIBILITY

INDUCTION/ TOOLBOX TALKS
All personnel are to receive Project/ Site Inductions and on-going training via Toolbox Talks

All personnel

EVIDENCE OF CONTAMINATION OBSERVED

STOP ALL WORK IN THE AREA IMMEDIATELY AND

PREVENT FURTHER ACTIVITY IN THE AREA.

NOTIFY THE SITE SUPERVISOR AND SAFETY MANAGER , ENVIRONMENT MANAGER AND CORDON OFF AREA.

Site Supervisor
Project Manager
Lead Safety Manager
Environment Manager

- Do not touch or disturb the item/ material
- Delineate the find from the rest of the worksite
- Inform the Environment Manager regarding the potential contamination find. The following detail should be provided:
  - The location of the potential contamination
  - Visual appearance
  - Odour (if any)
  - Depth
  - Surrounding material and works being undertaken at the time of discovering the material
- WHS and EM to determine immediate actions to prevent WHS and ENV issues
- EM to notify IR of Unexpected Find

ASSESSMENT

Contamination Consultant to assess and classify the unexpected find in accordance with the NSW regulatory requirements, including sampling and laboratory analysis.

Contamination Consultant

MANAGEMENT STRATEGY

- Contamination Consultant to develop a provide a plan for managing and/or remediating the material
- IR/ARTC to review and accept the proposed strategy

Environment Manager
Contamination Consultant
IR/ARTC

STRATEGY IMPLEMENTATION

- Implement the approved management and/or remediation as per the Contamination consultants direction
- IR/ARTC to review and accept the proposed strategy (if required)

Contamination Consultant
Site Supervisor
Environment Manager

Once the contamination find has been mitigated and clearance report received from the contamination consultant. EM is to notify Project Manager who is to approve re-commencement of works in the vicinity of the remediation site. IR/ARTC will review clearance report and must provide approval/acceptance prior to recommencing works

Environment Manager
Project Manager
IR/ARTC

Recommence works

Asbestos

An unexpected find occurs when Asbestos Containing Material (ACM) not identified in the Asbestos Register is found on site. In the event of an unexpected find the below steps are to be followed:

1. The area is to be demarcated, works in the area to cease and workers notified
2. Notify the Site Supervisor first. Site Supervisor will then notify the Project Manager, Safety Manager and Environment Manager.
3. Notify IR/ARTC within five (5) business days after the discovery.
4. Control dust by with dust suppression
5. A certified occupational hygienist is to be engaged to provide recommendations to manage the area
6. Occupational hygienist arrange for testing of the suspected ACM and monitoring of the area (if required)
7. The area is to be made safe as per the certified

Contamination Consultant

Works undertaken in relation to Contamination to investigate, assess, remediate or validate remediation or land use suitability shall be undertaken by a suitably qualified person holding valid 'Site Contamination' certification under the Certified Environment Practitioners Scheme (CEnvP) - Environment Institute of Australia and New Zealand or Certified Professional Soil Scientist – Contaminated Site Assessment and Management under the Soil Science Australia Certification Scheme.

With relevant qualifications and experience in keeping with the National Environmental Protection (Assessment of Site Contamination) Measure 1999 Amendment 2013 (ASC NEPM 2013).



Procedure

1) Potential contaminated soil/material encountered during construction activities. STOP ALL WORK AND NOTIFY IMMEDIATELY
2) Undertake a site/area contamination investigation. The Environment Manager (EM) is to assess the situation and if considered necessary, commission a suitably qualified contamination specialist to undertake a contamination investigation in the area of the find.
3) The consultation specialists in consultation with the EM will determine the appropriate management measures to be implemented. This may include leaving contamination undisturbed if it does not pose unacceptable risks to human health or the environment, capping of contamination, treatment or offsite disposal. If the material is to be disposed of offsite, ensure the waste facility is appropriately licensed. Contaminated material requiring off-site disposal is to be classified in accordance with the Waste Classification Guidelines – Part 1: Classification of Waste, NSW EPA 2014. Maintain records to demonstrate waste material was appropriately managed
4) If the material is determined to be Acid Sulfate Soil (ASS) or Potential Acid Sulfate Soil (PASS), an Acid Sulfate Soil Management Plan would be prepared and implemented in accordance with the Acid Sulfate Soil Manual (Acid Sulfate Soil Management Advisory Committee, August 1998).
5) Prior to any contamination investigation, management or remediation activities appropriate work method documentation encompassing safety and environmental risk management will be prepared for review and approval by the EM and IR
6) If required a Remedial Action Plan (RAP) will be prepared in accordance with legislative requirements
7) If material is to be treated and reused or left in situ ensure appropriate records are maintained and location of material (survey) is undertaken and provided to IR
8) Once the contamination find has been mitigated and clearance report received from the contamination consultant. This report is to be submitted to IR/ARTC for acceptance prior to recommencement of work
9) EM is to notify Project Manager who is to approve re-commencement of works in the vicinity of the remediation site.