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CONSTRUCTION NOISE AND VIBRATION IMPACT STATEMENT – HENTY YARD CLEARANCES – ADDENDUM 3

A2I | Albury to Illabo

CONTRACT NUMBER: 0052

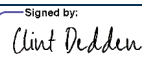
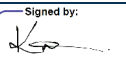
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A21 | ALBURY TO ILLABO

CONSTRUCTION NOISE AND VIBRATION IMPACT STATEMENT – HENTY YARD CLEARANCES – ADDENDUM 3

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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 Project approved under Section 5.19 of the EP&A Act on 8 October 2024 and modified 13 August 2025.
Addendum	Addendum to the endorsed Construction Noise and Vibration Impact Statement
CA	Consistency Assessment
CoA	Conditions of Approval for SSI-10055
Henty Yard CNVIS	Henty Yard Construction Noise and Vibration Impact Statement (Doc No: 6-0052-210-EEC-G2-AS-0001)
km	Kilometres
m	Metres
NML	Noise Management Levels
OOH	Out-of-hours
Project	Albury to Illabo Project approved under Section 5.19 of the EP&A Act on 8 October 2024
RBL	Rating Background Level
SLR Predict	SLR Predict, the A2I noise and vibration management tool
SSI	State Significant Infrastructure

1 INTRODUCTION

1.1 Purpose of this Addendum

This Construction Noise and Vibration Impact Statement Addendum (Addendum) has been prepared to identify and assess the additional work areas required to support and enable the track stressing operations within the Henty Yard clearances enhancement site (Henty Yard), as shown in Figure 1 below. This Addendum will form part of the endorsed Construction Noise and Vibration Impact Statement (CNVIS) (Doc No: 6-0052-210-EEC-G2-AS-0001) for Henty Yard. This Addendum should be reviewed in conjunction with the CNVIS for Henty 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: W.005A - HENTY YARD CLIPPING WORK AREAS

2 NOISE ASSESSMENT

2.1 De-Clipping / Re-Clipping Works

TABLE 2: WORK SCENARIO

ID	Scenario	Description	Total Lw
W.005A	Track de-clipping/ re-clipping	To facilitate track stressing works the rail line will be de-clipped and re-clipped in the proposed areas.	113

2.1.1 Scope

The additional work area required for Henty Yard forms part of the wider scope associated at the Henty Yard clearances enhancement site and will facilitate the track stressing works.

This CNVIS addendum has assessed additional work areas and reduced plant/equipment identified in Track Stressing Operations Consistency Assessment (CA) (Doc No: 6-0052-210-EAP-J0-AS-0003), as well as the area originally assessed in the endorsed CNVIS.

The revised work area and reduced plant/equipment (comprising of handheld motorised clipping equipment and manual clipping equipment) will be assessed using SLR Predict, the A2I noise and vibration management tool:

Activity

- De-clipping via manual and hydraulic equipment followed by re-clipping once the track stressing operations have concluded.

Plant and equipment

Due to the de-clipping equipment not being available within the SLR Predict tool a compressor has been selected to replicate the similar noise output (109dBA).

- Track Pack E-Clip Working Head (hydraulic)
- Rail – E Clip Puller (Manual).

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

The revised work area has been assessed utilising SLR Predict and comparing it to a similar work scenario within the endorsed Henty Yard CNVIS. The full plant and equipment list (as per the endorsed CNVIS) has been considered as a worst-case scenario within a 15-minute assessment period. The operating time (utilisation %) of each plant and equipment has remained the same as per the endorsed CNVIS.

2.1.3 Results

The SLR Predict results are presented in Appendix A, for Day OOH as the most affected period.

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

- Typical Track Works (W.005) exceedances identified in the Henty CNVIS
- Clipping Operations (W.005A) exceedances identified in the SLR Predict results for the revised work area shown in Figure 1, including the reduced plant and equipment identified in Section 2.2.1

TABLE 3: EXCEEDANCE COMPARISONS FOR DAYTIME OOH

ASSESSMENT RESULTS	NUMBER OF RESIDENTIAL RECEIVERS WITH NML EXCEEDANCE	
	CNVIS – W.005	SLR Predict – W.005A additional area
Total Lw (dBA)	114	109
Noticeable (1-5 dB)	118	173
Clearly Audible (6-15 dB)	165	117
Moderately Intrusive (16-25 dB)	74	39
Highly Intrusive (>25 dB)	7	5

Table 3 shows an overall decrease in the intensity of impacts resulting from the current proposed scenario (last column). Although there is an increased number of receivers experiencing a noticeable level of noise (1-5 dB exceedance), there is a substantial decrease in the number of receivers experiencing moderately intrusive noise levels.

3 VIBRATION ASSESSMENT

3.1 De-clipping/Re-clipping

There are no vibration intensive plant and equipment proposed as part of W.005A and therefore, no vibration impacts are expected.

4 CONCLUSION

4.1 Mitigation and Management Measures

As this Addendum forms part of the endorsed CNVIS for Henty Yard, the same noise and vibration management measures apply as noted in Section 8 of the CNVIS.

4.2 Additional Mitigation Measures

As noted in Figure 2 and under Appendix A and Appendix B, the SLR Predict 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 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

FIGURE 2: MITIGATIONS MEASURES - NOISE



APPENDICES



APPENDIX A

SLR Predict Results (Clipping Operations - Henty)



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.

Predicted Noise Levels

The assessment presents the highest predicted level at each receiver building, considering predictions at each floor and façade from all potential work areas. The assessment is generally considered conservative as the calculations assume several items of construction equipment are in use at the same time within each work area. 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.

Assessment Details

Author Name	
Author Email	noiseassessments@martinus.com.au
Author Organisation	Martinus Rail
Project Name	A2I - Albury to Illabo
Assessment Name	Tracking Stressing Operations (Clipping) - Henty
Assessment Number	609
Stage	A2I Construction
Permit Number	
Start Date	2026-09-13
End Date	2026-09-13
Assessment Period	Day - out of hours

Equipment Details

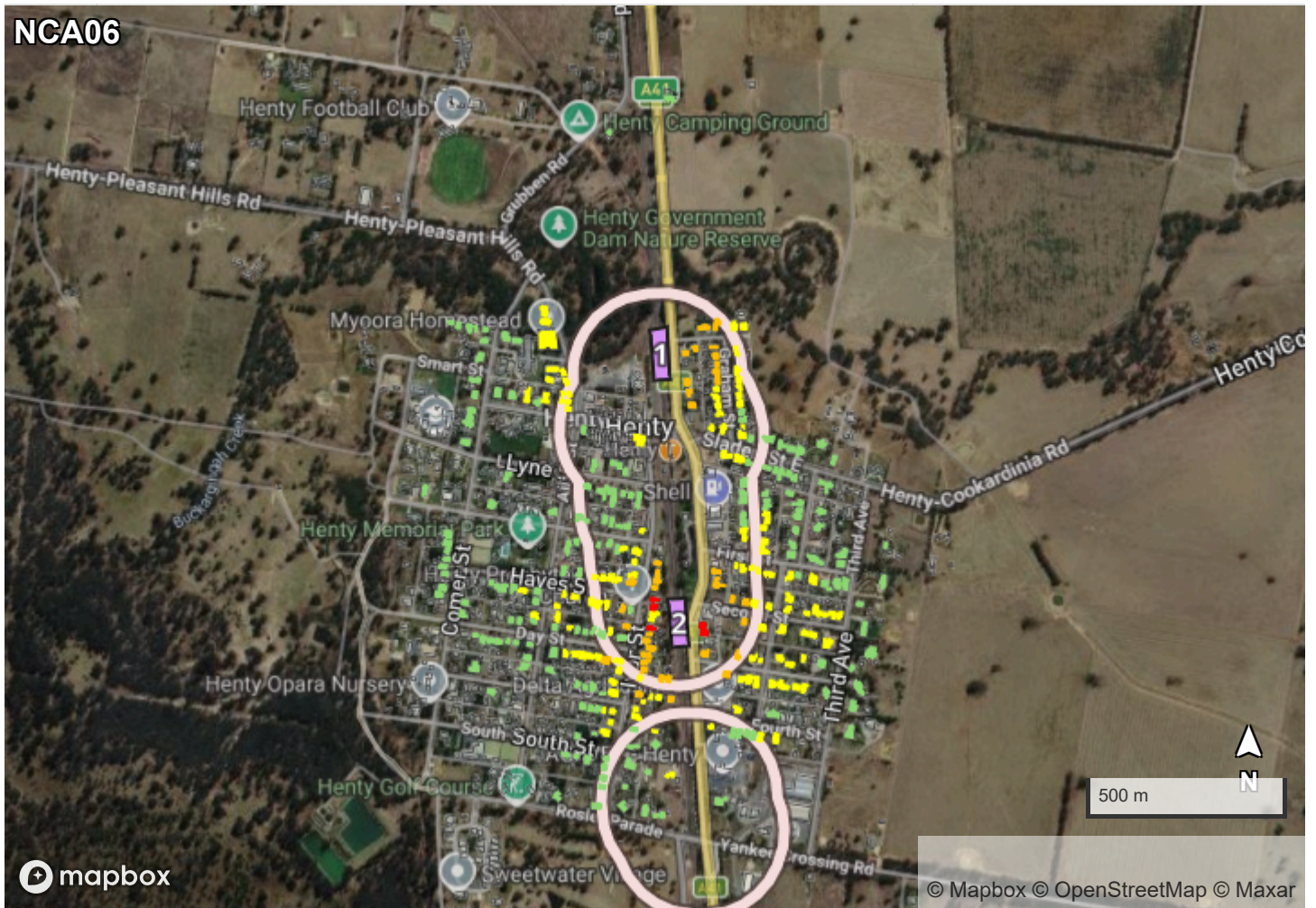
Plant/Equipment	Equipment Sound Power Level (Unadjusted), dBA	Number of Units	Temporary Noise Barrier
1: Henty North (Height: Ground)	Total: 113		
Hand tools (manual) 100% operation	102	4	No
Compressor 100% operation	109	2	No
2: Henty South (Height: Ground)	Total: 113		
Hand tools (manual) 100% operation	102	4	No
Compressor 100% operation	109	2	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

NCA06



	Residential	Non-Residential
 Highly Intrusive	5 properties	0 property
 Moderately Intrusive	39 properties	0 property
 Clearly Audible	117 properties	2 properties
 Noticeable	173 properties	2 properties

Legend

	Project Boundary
	Work Areas
	Barriers

Results by Receiver

Facade/Floor: Show, Minimum floor to show: 0

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 IVOR ST, HENTY NSW 2658	RES	NCA06	42	70	28	Highly Intrusive
63 RAILWAY PDE, HENTY NSW 2658	RES	NCA06	42	69	27	Highly Intrusive
61 RAILWAY PDE, HENTY NSW 2658	RES	NCA06	42	69	27	Highly Intrusive
33 IVOR ST, HENTY NSW 2658	RES	NCA06	42	69	27	Highly Intrusive
37 IVOR ST, HENTY NSW 2658	RES	NCA06	42	68	26	Highly Intrusive
69 RAILWAY PDE, HENTY NSW 2658	RES	NCA06	42	67	25	Moderately Intrusive
41 IVOR ST, HENTY NSW 2658	RES	NCA06	42	67	25	Moderately Intrusive
25 IVOR ST, HENTY NSW 2658	RES	NCA06	42	67	25	Moderately Intrusive
45 IVOR ST, HENTY NSW 2658	RES	NCA06	42	66	24	Moderately Intrusive
43 IVOR ST, HENTY NSW 2658	RES	NCA06	42	66	24	Moderately Intrusive
27 IVOR ST, HENTY NSW 2658	RES	NCA06	42	66	24	Moderately Intrusive
LOT 32 FOX ST, HENTY NSW 2658	RES	NCA06	42	66	24	Moderately Intrusive
39 IVOR ST, HENTY NSW 2658	RES	NCA06	42	65	23	Moderately Intrusive
11 RAILWAY PDE, HENTY NSW 2658	RES	NCA06	42	65	23	Moderately Intrusive
4 FOX ST, HENTY NSW 2658	RES	NCA06	42	65	23	Moderately Intrusive
2 SPENCE ST, HENTY NSW 2658	RES	NCA06	42	63	21	Moderately Intrusive
23 IVOR ST, HENTY NSW 2658	RES	NCA06	42	63	21	Moderately Intrusive
4 SPENCE ST, HENTY NSW 2658	RES	NCA06	42	62	20	Moderately Intrusive
47 IVOR ST, HENTY NSW 2658	RES	NCA06	42	62	20	Moderately Intrusive
1 SECOND ST, HENTY NSW 2658	RES	NCA06	42	62	20	Moderately Intrusive
51 RAILWAY PDE, HENTY NSW 2658	RES	NCA06	42	62	20	Moderately Intrusive
13 RAILWAY PDE, HENTY NSW 2658	RES	NCA06	42	62	20	Moderately Intrusive
38 IVOR ST, HENTY NSW 2658	RES	NCA06	42	61	19	Moderately Intrusive
26 IVOR ST, HENTY NSW 2658	RES	NCA06	42	61	19	Moderately Intrusive
47 RAILWAY PDE, HENTY NSW 2658	RES	NCA06	42	61	19	Moderately Intrusive
23 IVOR ST, HENTY NSW 2658	RES	NCA06	42	61	19	Moderately Intrusive
5 FOX ST, HENTY NSW 2658	RES	NCA06	42	61	19	Moderately Intrusive
LOT 83 51 RAILWAY PARADE, HENTY NSW 2658	RES	NCA06	42	61	19	Moderately Intrusive
3-5 THIRD ST, HENTY NSW 2658	RES	NCA06	42	60	18	Moderately Intrusive
17 RAILWAY PDE, HENTY NSW 2658	RES	NCA06	42	60	18	Moderately Intrusive
6 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	60	18	Moderately Intrusive
9 FOX ST, HENTY NSW 2658	RES	NCA06	42	60	18	Moderately Intrusive
1 SPENCE ST, HENTY NSW 2658	RES	NCA06	42	59	17	Moderately Intrusive
49 IVOR ST, HENTY NSW 2658	RES	NCA06	42	59	17	Moderately Intrusive
5 SECOND ST, HENTY NSW 2658	RES	NCA06	42	59	17	Moderately Intrusive

Results by Receiver

Facade/Floor: Show, Minimum floor to show: 0

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 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	59	17	Moderately Intrusive
8 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	59	17	Moderately Intrusive
4 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	59	17	Moderately Intrusive
53 IVOR ST, HENTY NSW 2658	RES	NCA06	42	58	16	Moderately Intrusive
2 THIRD ST, HENTY NSW 2658	RES	NCA06	42	58	16	Moderately Intrusive
3 DAY ST, HENTY NSW 2658	RES	NCA06	42	58	16	Moderately Intrusive
6 SECOND ST, HENTY NSW 2658	RES	NCA06	42	58	16	Moderately Intrusive
28 IVOR ST, HENTY NSW 2658	RES	NCA06	42	58	16	Moderately Intrusive
8 FOX ST, HENTY NSW 2658	RES	NCA06	42	58	16	Moderately Intrusive
85 RAILWAY PDE, HENTY NSW 2658	RES	NCA06	42	57	15	Clearly Audible
5 SPENCE ST, HENTY NSW 2658	RES	NCA06	42	57	15	Clearly Audible
53 IVOR ST, HENTY NSW 2658	RES	NCA06	42	57	15	Clearly Audible
36 IVOR ST, HENTY NSW 2658	RES	NCA06	42	57	15	Clearly Audible
Henty Uniting Church	OPW	NCA06	55	70	15	Clearly Audible
11 SECOND ST, HENTY NSW 2658	RES	NCA06	42	57	15	Clearly Audible
3 HAYES ST, HENTY NSW 2658	RES	NCA06	42	57	15	Clearly Audible
1 SLADEN ST, HENTY NSW 2658	RES	NCA06	42	57	15	Clearly Audible
12 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	57	15	Clearly Audible
7 SECOND ST, HENTY NSW 2658	RES	NCA06	42	57	15	Clearly Audible
8 THIRD ST, HENTY NSW 2658	RES	NCA06	42	56	14	Clearly Audible
51 IVOR ST, HENTY NSW 2658	RES	NCA06	42	56	14	Clearly Audible
12 SECOND ST, HENTY NSW 2658	RES	NCA06	42	56	14	Clearly Audible
Henty Uniting Church	OPW	NCA06	55	69	14	Clearly Audible
22 IVOR ST, HENTY NSW 2658	RES	NCA06	42	56	14	Clearly Audible
15 FOX ST, HENTY NSW 2658	RES	NCA06	42	56	14	Clearly Audible
59 IVOR ST, HENTY NSW 2658	RES	NCA06	42	55	13	Clearly Audible
55 IVOR ST, HENTY NSW 2658	RES	NCA06	42	55	13	Clearly Audible
10 THIRD ST, HENTY NSW 2658	RES	NCA06	42	55	13	Clearly Audible
2 HAYES ST, HENTY NSW 2658	RES	NCA06	42	55	13	Clearly Audible
20 IVOR ST, HENTY NSW 2658	RES	NCA06	42	55	13	Clearly Audible
16 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	55	13	Clearly Audible
MYOORA SELF CARE 13/6-8 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	55	13	Clearly Audible
1 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	55	13	Clearly Audible
17 FOX ST, HENTY NSW 2658	RES	NCA06	42	55	13	Clearly Audible
3 FOURTH ST, HENTY NSW 2658	RES	NCA06	42	54	12	Clearly Audible

Results by Receiver

Facade/Floor: Show, Minimum floor to show: 0

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 THIRD ST, HENTY NSW 2658	RES	NCA06	42	54	12	Clearly Audible
11 THIRD ST, HENTY NSW 2658	RES	NCA06	42	54	12	Clearly Audible
7 THIRD ST, HENTY NSW 2658	RES	NCA06	42	54	12	Clearly Audible
18 SECOND ST, HENTY NSW 2658	RES	NCA06	42	54	12	Clearly Audible
4 HAYES ST, HENTY NSW 2658	RES	NCA06	42	54	12	Clearly Audible
MYOORA SELF CARE 14/6-8 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	54	12	Clearly Audible
MYOORA SELF CARE 6/2-4 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	54	12	Clearly Audible
MYOORA HOSTEL 2-8 KEIGHRAN ST, HENTY NSW 2658	RES	NCA06	42	54	12	Clearly Audible
2 FIRST ST, HENTY NSW 2658	RES	NCA06	42	54	12	Clearly Audible
16 THIRD ST, HENTY NSW 2658	RES	NCA06	42	53	11	Clearly Audible
6 THIRD ST, HENTY NSW 2658	RES	NCA06	42	53	11	Clearly Audible
50 IVOR ST, HENTY NSW 2658	RES	NCA06	42	53	11	Clearly Audible
5 DAY ST, HENTY NSW 2658	RES	NCA06	42	53	11	Clearly Audible
22 SECOND ST, HENTY NSW 2658	RES	NCA06	42	53	11	Clearly Audible
19 SECOND ST, HENTY NSW 2658	RES	NCA06	42	53	11	Clearly Audible
25 SECOND AV, HENTY NSW 2658	RES	NCA06	42	53	11	Clearly Audible
14 FIRST ST, HENTY NSW 2658	RES	NCA06	42	53	11	Clearly Audible
24 IVOR ST, HENTY NSW 2658	RES	NCA06	42	53	11	Clearly Audible
8 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	53	11	Clearly Audible
MYOORA SELF CARE 6/2-4 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	53	11	Clearly Audible
7 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	53	11	Clearly Audible
MYOORA SELF CARE 6/2-4 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	53	11	Clearly Audible
8 SOUTH ST, HENTY NSW 2658	RES	NCA06	42	52	10	Clearly Audible
57 IVOR ST, HENTY NSW 2658	RES	NCA06	42	52	10	Clearly Audible
1 DAY ST, HENTY NSW 2658	RES	NCA06	42	52	10	Clearly Audible
20 SECOND ST, HENTY NSW 2658	RES	NCA06	42	52	10	Clearly Audible
41 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	52	10	Clearly Audible
13 HAYES ST, HENTY NSW 2658	RES	NCA06	42	52	10	Clearly Audible
8 FIRST ST, HENTY NSW 2658	RES	NCA06	42	52	10	Clearly Audible
4 FIRST ST, HENTY NSW 2658	RES	NCA06	42	52	10	Clearly Audible
6 FIRST ST, HENTY NSW 2658	RES	NCA06	42	52	10	Clearly Audible
7 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	52	10	Clearly Audible
14 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	52	10	Clearly Audible
MYOORA SELF CARE 2-4 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	52	10	Clearly Audible
9 HENTY-PLEASANT HILLS RD, HENTY NSW 2658	RES	NCA06	42	52	10	Clearly Audible

Results by Receiver

Facade/Floor: Show, Minimum floor to show: 0

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 SOUTH ST, HENTY NSW 2658	RES	NCA06	42	51	9	Clearly Audible
12 FOURTH ST, HENTY NSW 2658	RES	NCA06	42	51	9	Clearly Audible
58 IVOR ST, HENTY NSW 2658	RES	NCA06	42	51	9	Clearly Audible
54 IVOR ST, HENTY NSW 2658	RES	NCA06	42	51	9	Clearly Audible
3A DAY ST, HENTY NSW 2658	RES	NCA06	42	51	9	Clearly Audible
11 DAY ST, HENTY NSW 2658	RES	NCA06	42	51	9	Clearly Audible
26 THIRD AV, HENTY NSW 2658	RES	NCA06	42	51	9	Clearly Audible
11 HAYES ST, HENTY NSW 2658	RES	NCA06	42	51	9	Clearly Audible
6 HAYES ST, HENTY NSW 2658	RES	NCA06	42	51	9	Clearly Audible
7 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	51	9	Clearly Audible
18 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	51	9	Clearly Audible
10 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	51	9	Clearly Audible
15 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	51	9	Clearly Audible
11 HENTY-PLEASANT HILLS RD, HENTY NSW 2658	RES	NCA06	42	51	9	Clearly Audible
60 IVOR ST, HENTY NSW 2658	RES	NCA06	42	50	8	Clearly Audible
58 IVOR ST, HENTY NSW 2658	RES	NCA06	42	50	8	Clearly Audible
18 THIRD ST, HENTY NSW 2658	RES	NCA06	42	50	8	Clearly Audible
23 SECOND AV, HENTY NSW 2658	RES	NCA06	42	50	8	Clearly Audible
10 FIRST ST, HENTY NSW 2658	RES	NCA06	42	50	8	Clearly Audible
19 FIRST AV, HENTY NSW 2658	RES	NCA06	42	50	8	Clearly Audible
15 FIRST AV, HENTY NSW 2658	RES	NCA06	42	50	8	Clearly Audible
18 FIRST AV, HENTY NSW 2658	RES	NCA06	42	50	8	Clearly Audible
13 FIRST AV, HENTY NSW 2658	RES	NCA06	42	50	8	Clearly Audible
11 FIRST AV, HENTY NSW 2658	RES	NCA06	42	50	8	Clearly Audible
13 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	50	8	Clearly Audible
40 SLADEN ST, HENTY NSW 2658	RES	NCA06	42	50	8	Clearly Audible
13 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	50	8	Clearly Audible
7 HAYES ST, HENTY NSW 2658	RES	NCA06	42	50	8	Clearly Audible
64 IVOR ST, HENTY NSW 2658	RES	NCA06	42	49	7	Clearly Audible
20 THIRD ST, HENTY NSW 2658	RES	NCA06	42	49	7	Clearly Audible
52 IVOR ST, HENTY NSW 2658	RES	NCA06	42	49	7	Clearly Audible
7 DAY ST, HENTY NSW 2658	RES	NCA06	42	49	7	Clearly Audible
27 SECOND ST, HENTY NSW 2658	RES	NCA06	42	49	7	Clearly Audible
25 SECOND ST, HENTY NSW 2658	RES	NCA06	42	49	7	Clearly Audible
23 SECOND ST, HENTY NSW 2658	RES	NCA06	42	49	7	Clearly Audible

Results by Receiver

Facade/Floor: Show, Minimum floor to show: 0

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 KEIGHTLEY ST, HENTY NSW 2658	RES	NCA06	42	49	7	Clearly Audible
16 FIRST AV, HENTY NSW 2658	RES	NCA06	42	49	7	Clearly Audible
12 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	49	7	Clearly Audible
11 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	49	7	Clearly Audible
9 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	49	7	Clearly Audible
18 IVOR ST, HENTY NSW 2658	RES	NCA06	42	49	7	Clearly Audible
13-15 THIRD ST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
9 THIRD ST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
19 THIRD ST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
9 DAY ST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
12 DAY ST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
42 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
21 SECOND ST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
39 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
5 HAYES ST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
17 HAYES ST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
20 FIRST ST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
8 HAYES ST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
9 FIRST AV, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
10 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
13 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
50 SLADEN ST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
LOT 190 FOURTH ST, HENTY NSW 2658	RES	NCA06	42	48	6	Clearly Audible
68 IVOR ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
67 IVOR ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
5 KEIRATH ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
28 THIRD ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
St Barnabas' Anglican Church	OPW	NCA06	55	60	5	Noticeable
4 DAY ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
8 DAY ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
6 DAY ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
10 DAY ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
Henty Lockhart Presbyterian Church	OPW	NCA06	55	60	5	Noticeable
40 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
38 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable

Results by Receiver

Facade/Floor: Show, Minimum floor to show: 0

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
19 HAYES ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
25 HAYES ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
16 FIRST ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
12 HAYES ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
14 HAYES ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
40 COMER ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
38 COMER ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
2 KEIGHTLEY ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
7 FIRST AV, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
HENTY DISTRICT HOSPITAL 10-16 IVOR ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
20 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
17 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
4 FOURTH ST, HENTY NSW 2658	RES	NCA06	42	47	5	Noticeable
69 IVOR ST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
8 SOUTH ST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
16 SOUTH ST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
6 FOURTH ST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
54 IVOR ST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
4 KEIRATH ST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
33 THIRD AV, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
46 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
17 FIRST ST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
17 FIRST ST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
16 SECOND AV, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
15 KEIGHTLEY ST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
14 SECOND AV, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
12 SECOND AV, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
4 KEIGHTLEY ST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
8 SECOND AV, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
3 SECOND AV, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
6A SECOND AV, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
6 SECOND AV, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
8 FIRST AV, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
3 FIRST AV, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
22 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable

Results by Receiver

Facade/Floor: Show, Minimum floor to show: 0

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
25 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
42 SLADEN ST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
1A ELM ST, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
5538 OLYMPIC HWY, HENTY NSW 2658	RES	NCA06	42	46	4	Noticeable
8 ROSLER PDE, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
6 ROSLER PDE, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
79 IVOR ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
78 IVOR ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
97 RAILWAY PDE, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
24 ROSLER PDE, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
70 IVOR ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
11 SOUTH ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
LOT 187 FOURTH ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
64 IVOR ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
9 FOURTH ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
1 KEIRATH ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
41 THIRD AV, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
25 THIRD ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
13A DAY ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
19 DAY ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
21 DAY ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
27 THIRD AV, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
44 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
48 COMER ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
24 FIRST ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
42 COMER ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
5 KEIGHTLEY ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
13 KEIGHTLEY ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
14 FIRST AV, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
6 KEIGHTLEY ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
14 KEIGHTLEY ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
12 FIRST AV, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
5 LYNE ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
1 LYNE ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
3 LYNE ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable

Results by Receiver

Facade/Floor: Show, Minimum floor to show: 0

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 FIRST AV, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
4 LYNE ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
6-8 LYNE ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
16 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
21 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
19 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
33 SLADEN ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
19 GRAHAM ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
58 SLADEN ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
16 KEIGHRAN ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
1 ELM ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
5 ELM ST, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
1 GRUBBEN RD, HENTY NSW 2658	RES	NCA06	42	45	3	Noticeable
76 IVOR ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
72 IVOR ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
6 KEIRATH ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
35 THIRD AV, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
13 DAY ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
17 DAY ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
15 DAY ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
43 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
14 DAY ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
16 DAY ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
21 THIRD AV, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
47 COMER ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
26 FIRST ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
25 THIRD AV, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
16 THIRD AV, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
8 KEIGHTLEY ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
4/28 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
28 KEIGHTLEY ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
11 LYNE ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
21 LYNE ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
34 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
28 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable

Results by Receiver

Facade/Floor: Show, Minimum floor to show: 0

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
26 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
24 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
UNIT 3 19 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
23 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
18 COMER ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
6 COMER ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
3 ELM ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
7 ELM ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
9 LYNE ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
LOT 186 FOURTH ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
7 SOUTH ST, HENTY NSW 2658	RES	NCA06	42	44	2	Noticeable
10 ROSLER PDE, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
75 IVOR ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
15 SOUTH ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
17 SOUTH ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
67 IVOR ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
51 THIRD AV, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
63 IVOR ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
3 KEIRATH ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
45 THIRD AV, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
17 KEIRATH ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
8 KEIRATH ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
49 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
22 KEIRATH ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
50 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
48 ALLAN ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
23 DAY ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
51 COMER ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
21 HAYES ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
46 COMER ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
23 HAYES ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
28 FIRST ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
14 THIRD AV, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
36 COMER ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
3 KEIGHTLEY ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable

Results by Receiver

Facade/Floor: Show, Minimum floor to show: 0

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 THIRD AV, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
7 KEIGHTLEY ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
34 COMER ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
32 COMER ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
7 SECOND AV, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
12 KEIGHTLEY ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
5 FIRST AV, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
4 SECOND AV, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
36 KEIGHTLEY ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
36 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
4 FIRST AV, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
33 LYNE ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
17 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
15 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
14 COMER ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
12 COMER ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
10 COMER ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
54 SLADEN ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
2 COMER ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
4 SMART ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
LOT 2 COMER ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
14 KEIGHRAN ST, HENTY NSW 2658	RES	NCA06	42	43	1	Noticeable
27 SLADEN ST EAST, HENTY NSW 2658	RES	NCA06	42	43	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



MARTINUS 

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