

The required mitigation measures for your activity are:

	Exceedance of RBL (dBA)																
	Standard Hours				OOHW Period 1 - Day				OOHW Period 1 - Evening				OOHW Period 2 - Night				
	0-20	20-30	>30	>75dBA*	5-10	10-20	20-30	>30	5-10	10-20	20-30	>30	5-10	10-20	20-30	>30	
Standard Mitigation Measures (TfNSW CNVS Appendix C)	Yes								Yes						Yes		
Additional Mitigation Measures (TfNSW CNVS Appendix D)																	
Periodic notification															Yes		
Verification monitoring															Yes		
Specific Notification															Yes		
Respite Offer															Yes		
Respite Period															Yes		
Duration Reduction															Yes		
Alternative Accommodation															Yes		

* Any work above 75dBA regardless of RBL exceedance

Assessment Summary

Site Locality
 Construction Scenario Demolition - Exterior
 User Name and Company [REDACTED] - Transport for NSW
 Number of Sources and SWL 4 Sources with overall SWL of 123 dBA including 5 dBA penalty for high impact noise
 Receiver Distance 427 m
 Barrier/enclosure attenuation 5 dBA
 Assessment Date 24 August 2022

Predicted Noise Level 56 dBA 56 dBA

Period	RBL	NML	+ RBL
Standard Hours	55	65	1
OOHW Period 1 - Day	55	60	1
OOHW Period 1 - Evening	50	55	6
OOHW Period 2 - Night	45	50	11

The required mitigation measures for your activity are:

	Exceedance of RBL (dBA)															
	Standard Hours				OOHW Period 1 - Day				OOHW Period 1 - Evening				OOHW Period 2 - Night			
	0-20	20-30	>30	>75dBA*	5-10	10-20	20-30	>30	5-10	10-20	20-30	>30	5-10	10-20	20-30	>30
Standard Mitigation Measures (TfNSW CNVS Appendix C)									Yes				Yes			
Additional Mitigation Measures (TfNSW CNVS Appendix D)																
Periodic notification													Yes			
Verification monitoring																
Specific Notification																
Respite Offer																
Respite Period																
Duration Reduction																
Alternative Accommodation																

* Any work above 75dBA regardless of RBL exceedance

Assessment Summary

Site Locality
 Construction Scenario Demolition - Interior
 User Name and Company [Redacted] - Transport for NSW
 Number of Sources and SWL 17 Sources with overall SWL of 123 dBA including 5 dBA penalty for high impact noise
 Receiver Distance 427 m
 Barrier/enclosure attenuation 10 dBA
 Assessment Date 24 August 2022

Predicted Noise Level 51 dBA 50 dBA

Period	RBL	NML	+ RBL
Standard Hours	55	65	-4
OOHW Period 1 - Day	55	60	-4
OOHW Period 1 - Evening	50	55	1
OOHW Period 2 - Night	45	50	5

The required mitigation measures for your activity are:

	Exceedance of RBL (dBA)															
	Standard Hours				OOHW Period 1 - Day				OOHW Period 1 - Evening				OOHW Period 2 - Night			
	0-20	20-30	>30	>75dBA*	5-10	10-20	20-30	>30	5-10	10-20	20-30	>30	5-10	10-20	20-30	>30
Standard Mitigation Measures (TfNSW CNVS Appendix C)													Yes			
Additional Mitigation Measures (TfNSW CNVS Appendix D)																
Periodic notification																
Verification monitoring																
Specific Notification																
Respite Offer																
Respite Period																
Duration Reduction																
Alternative Accommodation																

* Any work above 75dBA regardless of RBL exceedance

Assessment Summary

Site Locality
 Construction Scenario General works - 3A - Exterior
 User Name and Company [Redacted] - Transport for NSW
 Number of Sources and SWL 6 Sources with overall SWL of 116 dBA including 5 dBA penalty for high impact noise
 Receiver Distance 427 m
 Barrier/enclosure attenuation 5 dBA
 Assessment Date 24 August 2022

Predicted Noise Level 49 dBA 49 dBA

Period	RBL	NML	+ RBL
Standard Hours	55	65	-6
OOHW Period 1 - Day	55	60	-6
OOHW Period 1 - Evening	50	55	-1
OOHW Period 2 - Night	45	50	4

The required mitigation measures for your activity are:

	Exceedance of RBL (dBA)															
	Standard Hours				OOHW Period 1 - Day			OOHW Period 1 - Evening			OOHW Period 2 - Night					
	0-20	20-30	>30	>75dBA*	5-10	10-20	20-30	>30	5-10	10-20	20-30	>30	5-10	10-20	20-30	>30
Standard Mitigation Measures (TfNSW CNVS Appendix C)									Yes				Yes			
Additional Mitigation Measures (TfNSW CNVS Appendix D)																
Periodic notification													Yes			
Verification monitoring																
Specific Notification																
Respite Offer																
Respite Period																
Duration Reduction																
Alternative Accommodation																

* Any work above 75dBA regardless of RBL exceedance

Assessment Summary

Site Locality
 Construction Scenario General works - 3A - Interior
 User Name and Company [Redacted] - Transport for NSW
 Number of Sources and SWL 14 Sources with overall SWL of 124 dBA including 5 dBA penalty for high impact noise
 Receiver Distance 427 m
 Barrier/enclosure attenuation 10 dBA
 Assessment Date 24 August 2022

Predicted Noise Level 52 dBA 52 dBA

Period	RBL	NML	+ RBL
Standard Hours	55	65	-3
OOHW Period 1 - Day	55	60	-3
OOHW Period 1 - Evening	50	55	2
OOHW Period 2 - Night	45	50	7

The required mitigation measures for your activity are:

	Exceedance of RBL (dBA)															
	Standard Hours				OOHW Period 1 - Day			OOHW Period 1 - Evening			OOHW Period 2 - Night					
	0-20	20-30	>30	>75dBA*	5-10	10-20	20-30	>30	5-10	10-20	20-30	>30	5-10	10-20	20-30	>30
Standard Mitigation Measures (TfNSW CNVS Appendix C)									Yes				Yes			
Additional Mitigation Measures (TfNSW CNVS Appendix D)																
Periodic notification													Yes			
Verification monitoring																
Specific Notification																
Respite Offer																
Respite Period																
Duration Reduction																
Alternative Accommodation																

* Any work above 75dBA regardless of RBL exceedance

Assessment Summary

Site Locality
 Construction Scenario General works - 3b - exterior
 User Name and Company [Redacted] - Transport for NSW
 Number of Sources and SWL 8 Sources with overall SWL of 121 dBA including 5 dBA penalty for high impact noise
 Receiver Distance 427 m
 Barrier/enclosure attenuation 5 dBA
 Assessment Date 24 August 2022

Predicted Noise Level 54 dBA 54 dBA

Period	RBL	NML	+ RBL
Standard Hours	55	65	-1
OOHW Period 1 - Day	55	60	-1
OOHW Period 1 - Evening	50	55	4
OOHW Period 2 - Night	45	50	9

The required mitigation measures for your activity are:

	Exceedance of RBL (dBA)															
	Standard Hours				OOHW Period 1 - Day			OOHW Period 1 - Evening			OOHW Period 2 - Night					
	0-20	20-30	>30	>75dBA*	5-10	10-20	20-30	>30	5-10	10-20	20-30	>30	5-10	10-20	20-30	>30
Standard Mitigation Measures (TfNSW CNVS Appendix C)									Yes				Yes			
Additional Mitigation Measures (TfNSW CNVS Appendix D)																
Periodic notification													Yes			
Verification monitoring																
Specific Notification																
Respite Offer																
Respite Period																
Duration Reduction																
Alternative Accommodation																

* Any work above 75dBA regardless of RBL exceedance

Assessment Summary

Site Locality
 Construction Scenario General works - 3B - Interior
 User Name and Company [Redacted] - Transport for NSW
 Number of Sources and SWL 15 Sources with overall SWL of 125 dBA including 5 dBA penalty for high impact noise
 Receiver Distance 427 m
 Barrier/enclosure attenuation 10 dBA
 Assessment Date 24 August 2022

Predicted Noise Level 53 dBA 53 dBA

Period	RBL	NML	+ RBL
Standard Hours	55	65	-2
OOHW Period 1 - Day	55	60	-2
OOHW Period 1 - Evening	50	55	3
OOHW Period 2 - Night	45	50	8

A map showing the location of the proposed work area (source), nearest sensitive receiver, map scale and north arrow should be included into the noise estimator tool. The map should be clear with all required elements clearly visible and not cluttered with information.

List of minimum required elements

- Landscape
- Location of source
- Location of receiver
- Map scale
- North arrow

