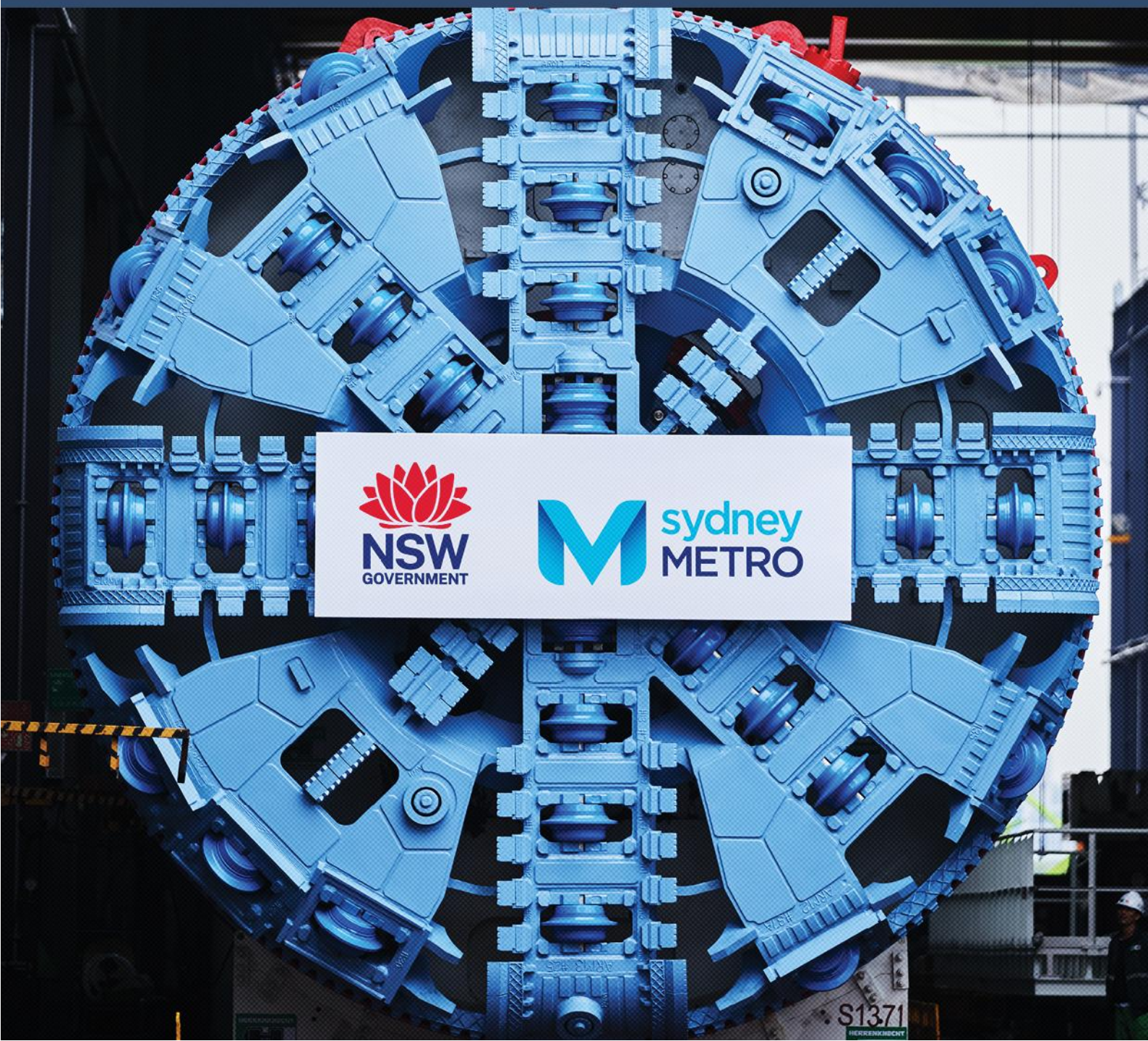
EASTERN TUNNELLING PACKAGE
John Holland CPB Contractors Ghella JV

EPL 21784 POLLUTION MONITORING REPORT

September 2026



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September 2026

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1. Introduction

1.1. Project overview

Sydney Metro West (SMW) is a new 24-kilometre metro line with nine new stations confirmed at Westmead, Parramatta, Sydney Olympic Park, North Strathfield, Burwood North, Five Dock, The Bays, Pyrmont, and Hunter Street in the Sydney CBD.

The planning process for Sydney Metro West was assessed as a staged infrastructure application under section 5.20 of the *Environment Planning and Assessment Act 1979 (EP&A Act)*.

Stage 1 of the development, the Sydney Metro West Concept and major civil construction work for Sydney Metro West between Westmead and The Bays (SSI-10038 Schedule 2), was approved on 11 March 2021 and includes:

- Construction and operation of new passenger rail infrastructure between Westmead and the central business district of Sydney, including:
  - Tunnels, stations (including surrounding areas) and associated rail facilities
  - Stabling and maintenance facilities (including associated underground and overground connections to tunnels)
- Modification of existing rail infrastructure, including stations and surrounding areas
- Ancillary development.

The Eastern Tunnelling Package (ETP or this Project) is addressed under the Stage 2 Planning Approval (SSI 19238057). This Project includes all major civil construction work including station excavation (at the Pyrmont Station and Hunter Street Station (Sydney CBD) construction sites) and tunnelling between The Bays and Sydney CBD (Figure 1).

It is noted that the existing Sydney Metro West precast facility at Eastern Creek will be utilised in the delivery of the ETP Works. The facility, which was assessed by Sydney Metro in a Review of Environmental Factors (REF) and approved on 11 March 2021, is outside of the scope of the SWMP.

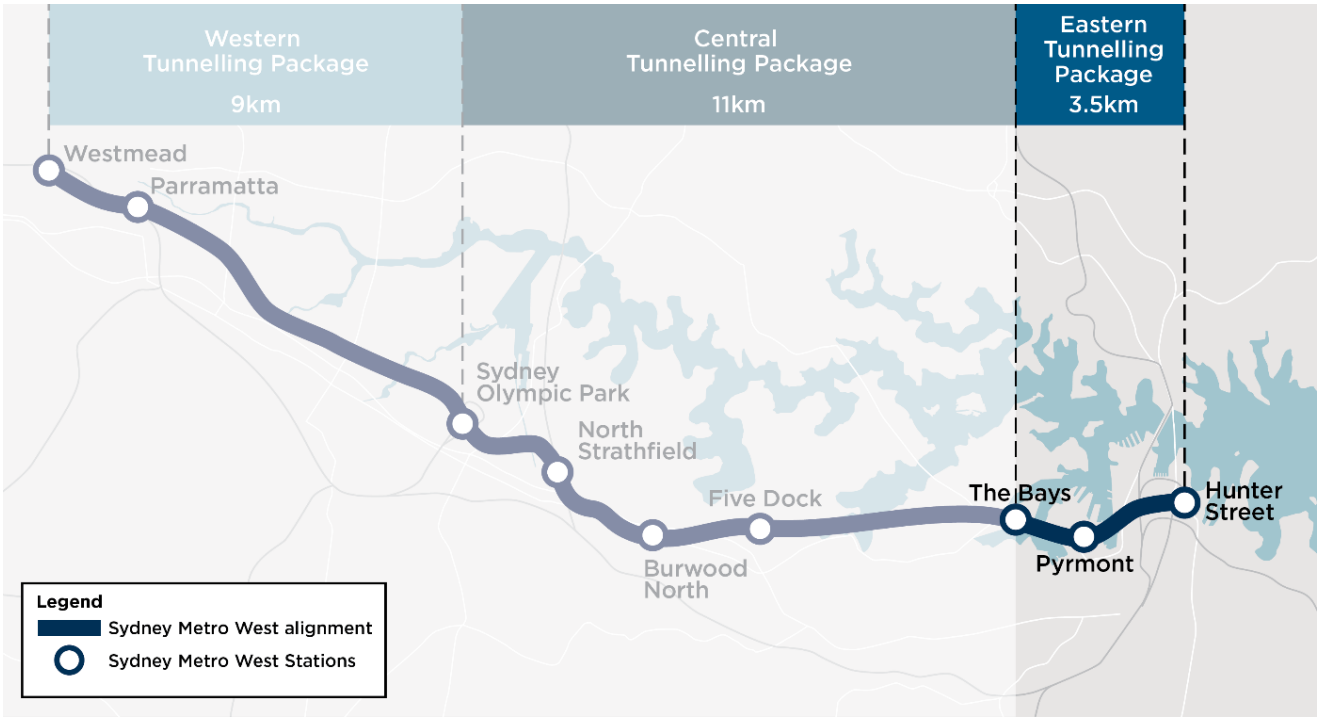

Figure 1: Sydney Metro West alignment

1.2. Project Scope

The ETP Works include design and construction of:

- Demolition of existing buildings at Pyrmont East and West shaft sites and at Hunter Street East and West shaft sites
- Tunnel Boring Machine (TBM) assembly, launch, tunnelling support from an existing shaft at The Bays
- Approximately 2.5 km twin underground eastbound and westbound bored railway tunnels between The Bays and Hunter Street and twelve cross passages spaced up to 250 metres apart
- Pyrmont Station excavation, including two shaft excavations, associated access adits and nozzle enlargements, including temporary ground support and cast in situ cavern linings
- Excavation and lining of a mined crossover cavern to allow trains to cross from one track to the other
- Hunter Street station mined cavern excavation, including:
  - Two shaft excavations, associated access adits
  - Nozzle enlargements
  - Conversion of an existing temporary connection adit at Bligh Street linking Hunter Street Station to Martin Place Station into a permanent pedestrian connection linking the stations (including temporary ground support and cast in situ linings)
- A turnback extension tunnel, of approximately 675 metres, east of the Hunter Street Station works to enable Sydney Metro train storage and to change tracks and travel direction (eastbound to westbound)
- TBM disassembly and retrieval from Hunter Street East.

1.3. Scope of this report

John Holland CPB Contactors Ghella (JCG) have been issued an Environmental Protection Licence (EPL No. 21784) from the NSW Environment Protection Authority (EPA) for the Sydney Metro West Eastern Tunnelling Package (ETP) Project.

The EPL applies to the works approved under the Infrastructure Approval SSI-19238057 associated with the delivery of the Sydney Metro West Eastern Tunnelling Package (ETP) Project.

This EPL Pollution Monitoring Report provides the results of all pollution monitoring required to be measured or monitored by the licensee of EPL 21784 as required by Section 66 of the Protection of the Environment Operations Act 1997 (POEO Act) and with reference to EPA Publication Requirements for publishing pollution monitoring data (Environment Protection Authority, 2013).

Table 1 provides a summary of the EPL 21784 details.

Table 1: Licence Details

Licence Details	
Number	21784
Copy of Licence	https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=266460&SYSUID=1&LICID=21784
Anniversary Date	16 March
Licensee	John Holland Pty Ltd
Premises	Sydney Metro West – Eastern Tunnelling Package
Scheduled Activity	Railway activities – railway infrastructure construction

2. Reporting Requirements

Under the POEO Act, holders of environment protection licences (licensees) must publish or make pollution monitoring data available to members of the public.

The POEO Act Section 66 requires:

> "66 Conditions requiring monitoring, certification or provision of information, and related offences
>
> (1) Monitoring The conditions of a licence may require—
>
> (a) monitoring by the holder of the licence of the activity or work authorised, required or controlled by the licence, including with respect to—
>
> (i) the operation or maintenance of premises or plant, and
>
> (ii) discharges from premises, and
>
> (iii) relevant ambient conditions prevailing on or outside premises,
>
> and
>
> (iv) anything required by the conditions of the licence, and
>
> (b) the provision and maintenance of appropriate measuring and recording devices for the purposes of that monitoring, and
>
> (c) the analysis, reporting and retention of monitoring data.
>
> (2) False or misleading information. A holder of a licence who supplies information, or on whose behalf information is supplied, to the appropriate regulatory authority under the conditions of the licence is guilty of an offence if the information is false or misleading in a material respect."

The primary objective of the pollution monitoring reporting requirements is that members of the public have access to the results of all pollution monitoring (which a licence specifies must be carried out) in a way that is meaningful to them. Data for the Sydney Metro West Eastern Tunnelling Package is presented on a monthly sampling period.

The monitoring data that must be published and/or made available on request is any data that is obtained as a result of a monitoring condition on a licence that relates to air, water (surface or groundwater), noise and/or land pollution. The data to be published or provided is limited to data that relates to pollutants generated, discharged or emitted from the licensed premises.

The data is provided in tabular format that is easy for the general public to understand. Tables definitively display raw data values, while graphs and charts are useful for overviews and visualisation of long-term trends. Raw data will be provided upon request.

An upfront note will be included on the licensee's website or in this report to explain why any data may appear to be missing because there is no discharge or the level of pollutant being below the detection level of the measurement instrument.

It is possible from time to time that incorrect data may be published in good faith. As soon as practicable after the licensee becomes aware that the published pollution monitoring data is incorrect or misleading, licensees must then publish a correction log to correct this data that is incorrect or misleading (refer to **Section 4).**

Table 2 provides a summary of the pollution monitoring requirements of EPL 21784.

Table 2: EPL 21784 Pollution Monitoring Requirements

<table>
<tr><th>EPL Condition</th><th>Requirement</th><th>Report Reference</th></tr>
<tr><td colspan="3">Weather</td></tr>
<tr><td>M5.1</td><td>The licensee must monitor and record temperature, humidity, wind direction, wind velocity and rainfall at either the project weather station, or through analysis of equivalent weather information obtained from the Australia Bureau of Meteorology. Monitoring must:
a) be representative of each catchment area;
b) commence prior to any works that may cause sediment to leave the premises; and
c) continue to be operated until soil disturbance activities cease at the premises and the site has been stabilised.</td><td>Section 3.1
Appendix A3.1</td></tr>
<tr><td colspan="3">Noise</td></tr>
<tr><td>L5.9</td><td>In undertaking any works and activities outside of standard construction hours under condition L5.8, the licensee must comply with the following:
a) Prepare a construction noise and vibration impact assessment in accordance with the Interim Construction Noise Guideline (DEC,2009) that is to include:
i. a description of the proposed works and activities outside of standard constructions hours;
ii. predictions of LAeq (15 minute) dB noise levels at noise sensitive receivers from these works and activities, where noise levels are predicted to be greater than those permitted under condition L5.3; and
iii. a monitoring plan to validate the noise predictions, based on monitoring at the boundary of representative sensitive receivers during noise generating activities that are representative of the works and activities, including during the period/s predicted to have the highest noise level impacts.
b) Undertake noise monitoring in accordance with the monitoring plan required by condition L5.9(a)(iii).</td><td>Section 3.2
Appendix B</td></tr>
<tr><td>M4.4</td><td>The licensee must undertake noise and vibration monitoring as directed by an authorised officer of the EPA. If a licensee is unable to obtain permission, they must provide the response to the EPA.</td><td>N/A</td></tr>
<tr><td colspan="3">Water</td></tr>
<tr><td>P1.1</td><td>The following points referred to in the table are identified in this licence for the purposes of the monitoring and/or the setting of limits for discharges of pollutants to water from the point.
<table>
<tr><th>EPA Identification no.</th><th>Type of Monitoring Point</th><th>Type of Discharge Point</th><th>Location Description</th></tr>
<tr><td>1</td><td>Discharge & Monitoring</td><td>Discharge & Monitoring</td><td>Discharge from the Hunter St Station WTP to Sydney Harbour</td></tr>
<tr><td>2</td><td>Discharge & monitoring</td><td>Discharge & monitoring</td><td>Discharge from the Eastern Creek Precast Facility sediment basin</td></tr>
</table></td><td>Section 2</td></tr>
<tr><td>M2.1</td><td>For each monitoring/discharge point or utilisation area specified below (by a point number), the licensee must monitor (by sampling and obtaining results by analysis) the concentration of each pollutant specified in Column 1. The licensee must use the sampling method, units of measure, and sample at the frequency, specified opposite in the other columns.</td><td>Section 5</td></tr>
</table>

EPL Condition	Requirement	Report Reference
M2.2	POINT 1	Section 5

Pollutant	Units of measure	Frequency	Sampling Method
Aluminium	micrograms per litre	Monthly during discharge	Grab sample
Ammonia	micrograms per litre	Monthly during discharge	Grab sample
Arsenic (III)	micrograms per litre	Monthly during discharge	Grab sample
Cadmium	micrograms per litre	Monthly during discharge	Grab sample
Chromium (hexavalent)	micrograms per litre	Monthly during discharge	Grab sample
Cobalt	micrograms per litre	Monthly during discharge	Grab sample
Copper	micrograms per litre	Monthly during discharge	Grab sample
Iron	micrograms per litre	Monthly during discharge	Grab sample
Manganese	micrograms per litre	Monthly during discharge	Grab sample
Nitrate	micrograms per litre	Monthly during discharge	Grab sample
Nitrogen (total)	micrograms per litre	Monthly during discharge	Grab sample
Oil and Grease	Visible	Monthly during discharge	Visual Inspection
pH	pH	Daily during any discharge	Probe
Phosphorus (total)	micrograms per litre	Monthly during discharge	Grab sample
TRH C10-C14	micrograms per litre	Monthly during discharge	Grab sample
TSS	milligrams per litre	Monthly during discharge	Grab sample
Zinc	micrograms per litre	Monthly during discharge	Grab sample

POINT 2

Pollutant	Units of measure	Frequency	Sampling Method
Oil and Grease	Visible	Special Frequency 1	Visual Inspection
pH	pH	Special Frequency 1	Probe
TSS	milligrams per litre	Special Frequency 1	Grab sample

3. Monitoring

Section 3 presents a summary of the monitoring programs completed in the reporting period from 16 August 2026 to 16 September 2026.

Detailed monitoring results for each program are presented in the Appendices.

3.1. Meteorological Data

Meteorological data for the Project has been mostly taken from the Observatory Hill station, but some has also been taken from Fort Denison and Sydney Airport, Bureau of Meteorology Weather Station.

The total rainfall recorded during the reporting period was 50.8 mm, with 7 days exceeding 1mm and 1-day exceeding 10mm.

During the reporting period, there were 26 days where the maximum wind gust recorded was greater than 25km/h, 5 days where the maximum wind gust recorded was greater than 50km/h and 2 days where the maximum wind gust recorded was greater than 60km/h. Winds recorded during the reporting period were predominantly westerly in the morning and predominantly easterly in the afternoons.

A summary of the weather observations and weather events during the reporting period of relevance to the Soil and Water Management Sub-plan and Air Quality Management Sub-Plan Trigger Action Response Plans (TARPs) are summarised in Table 3.

Detailed weather observation records for the reporting period are presented in Appendix A.

Table 3: Weather summary and trigger weather events for the reporting period.

Weather Event	Observation
Minimum temperature	9.8 °C
Maximum temperature	32.1 °C
Total rainfall	50.7 mm
Number of days with rain (>1 mm)	7 days
Number of days with rain (>10 mm)	1 day
>25 km/hr wind	26 days
>50 km/hr wind	5 days
>60 km/hr wind	2 days

3.2. Noise

Table 4: Summary of noise and vibration monitoring completed during the reporting period

Date	Monitoring Location	Method	Description
24/08/2026	Pyrmont West	Sound Level Meter	Saw-cutting works (Ground borne noise - Daytime)
24/08/2026	Pyrmont West	Sound Level Meter	Saw-cutting works (Daytime)
24/08/2026	Pyrmont West	Sound Level Meter	Saw-cutting works (Daytime)
26/08/2026	Hunter East	Sound Level Meter	Deliveries/Spoil Movement
26/08/2026	Hunter East	Sound Level Meter	Deliveries/Spoil Movement
26/08/2026	Hunter East	Sound Level Meter	Concrete Deliveries
07/09/2026	Pyrmont East	Sound Level Meter	Concrete Deliveries
07/09/2026	Pyrmont East	Sound Level Meter	Concrete Deliveries
07/09/2026	Pyrmont West	Sound Level Meter	General Night Works
07/09/2026	Pyrmont East	Sound Level Meter	Concrete Deliveries

3.3. Discharge to water

Discharge water quality monitoring is a requirement of the following conditions of EPL 21784:

- L2.1 For each monitoring/discharge point, the concentration of a pollutant discharged at that point, must not exceed the concentration limits specified for that pollutant in the table
- M2.1 For each monitoring/discharge point, the licensee must monitor (by sampling and obtaining results by analysis) the concentration of each pollutant specified in Column 1. The licensee must use the sampling method, units of measure, and sample at the frequency specified opposite in the other columns.

Discharge from Hunter Street Construction WTP was directed to Trade Waste during the reporting period.

During the reporting period sampling was undertaken from:

- EPL Point 2 – Discharge from Eastern Creek Precast Facility sediment basin (Refer to Table 5)

Table 5: Concentration of pollutants discharged from Point 2 during the reporting period

Date			Sample taken 24/08/2026
Pollutant	**Units**	**Criteria**	**Discharge**
Oil and Grease	Visible	Not Visible	Not Visible
pH	pH	6.5 – 8.5	7.74
TSS	NTU	50	4

4. Correction Log

It is possible from time to time for incorrect data to get published in good faith.

As soon as practicable after the licensee becomes aware that the published pollution monitoring data is incorrect or misleading, licensees must then publish a correction log to correct this data that is incorrect or misleading.

There are no matters included in the correction log for this reporting period.

Appendix A Weather Data

Table 7: Weather Observations. Temperature and Relative Humidity. Observatory Hill BOM Station.

Date	Min temperature (°C)	Max temperature (°C)	Rainfall (mm)	9am Temperature (°C)	9am relative humidity (%)	3pm Temperature (°C)	3pm relative humidity (%)
15/08/2026	10.5	16.3	0.2	13.3	82	16.0	72
16/08/2026	10.2	18.7	7	13.2	95	17.5	49
17/08/2026	11.6	16.7	17.2	13.2	95	16.0	77
18/08/2026	10.8	19.8	6.0	11.6	97	18.6	57
19/08/2026	10.8	20.2	3.6	13.4	94	19.1	70
20/08/2026	10.9	22.4	0	15.0	79	21.3	50
21/08/2026	14.9	22.8	0	17.5	67	20.8	54
22/08/2026	11.3	23.6	0	15.4	76	23.1	32
23/08/2026	12.3	20.7	0.4	14.1	66	19.9	58
24/08/2026	12.6	21.8	0	16.7	79	20.5	67
25/08/2026	14.9	20.5	0	18.7	65	16.9	92
26/08/2026	14.7	18.8	9.0	17.0	84	17.6	68
27/08/2026	12.7	19.8	1.2	14.5	89	19.1	59
28/08/2026	10.1	20.8	0	14.1	82	19.1	52
29/08/2026	11.0	20.8	0	15.2	67	19.1	61
30/08/2026	9.9	20.9	0	14.1	81	19.4	60
31/08/2026	10.3	21.0	0	14.8	72	20.4	54
01/09/2026	10.6	23.5	0	15.7	76	21.7	62
02/09/2026	15.7	27.8	0	20.5	48	25.7	32
03/09/2026	19.7	27.2	0	24.4	37	26.7	25
04/09/2026	13.2	24.6	0	17.7	53	24.0	30
05/09/2026	14.7	32.1	0	22.7	41	30.9	23
06/09/2026	15.2	23.9	0	17.6	43	22.8	34
07/09/2026	13.2	21.3	0	17.9	66	19.5	65
08/09/2026	11.6	18.4	6.2	14.5	76	16.8	60
09/09/2026	9.8	20.6	0	14.6	69	17.5	53
10/09/2026	10.1	19.1	0	13.3	49	16.9	55
11/09/2026	10.8	21.4	0	13.8	70	20.5	49
12/09/2026	10.6	21.3	0	16.0	74	19.9	67
13/09/2026	12.8	21.6	0	16.3	84	20.6	57
14/09/2026	13.3	25.2	0	18.7	64	24.0	51
15/09/2026	16.5	24.6	0	21.8	50	22.0	60
16/09/2026	11.1	nd	0	14.2	40	nd	nd

Note: nd = no data available

Table 8: Wind Observations. Observatory Hill BOM Station.

Date	Direction of max wind gust	Speed of max wind gust (km/h)	Time of max wind gust	9am wind direction	9am wind speed (km/h)	3pm wind direction	3pm wind speed (km/h)
15/08/2026	S	26	15:58	WNW	15	S	9
16/08/2026	SE	31	12:38	SE	19	SE	17
17/08/2026	SE	30	07:55	SSE	7	SE	17
18/08/2026	E	33	22:49	WNW	15	E	17
19/08/2026	E	35	14:14	W	15	NE	22
20/08/2026	N	24	12:57	WNW	9	E	13
21/08/2026	NNW	33	15:43	NW	13	NNW	22
22/08/2026	SSE	37	15:34	WNW	13	W	15
23/08/2026	ENE	31	14:17	W	13	NE	19
24/08/2026	NE	39	16:17	W	4	NE	20
25/08/2026	NE	24	14:31	NNE	13	NE	15
26/08/2026	SSW	43	10:49	SSW	24	S	19
27/08/2026	SE	24	12:35	WNW	6	ESE	15
28/08/2026	SSE	31	16:15	WNW	11	SE	19
29/08/2026	SE	24	12:56	WNW	13	ESE	17
30/08/2026	E	20	12:13	W	13	E	15
31/08/2026	ENE	26	15:12	WNW	9	ENE	17
01/09/2026	E	28	14:12	WNW	11	ENE	20
02/09/2026	WNW	43	11:16	NNW	15	WNW	17
03/09/2026	WSW	50	13:44	NW	20	W	28
04/09/2026	WSW	48	00:05	WNW	22	ENE	17
05/09/2026	W	89	16:21	NNW	17	NNW	35
06/09/2026	W	54	05:46	W	30	SE	15
07/09/2026	SSE	57	18:47	WNW	11	E	17
08/09/2026	SSE	52	00:30	SSW	20	SE	15
09/09/2026	S	63	14:46	W	20	S	33
10/09/2026	SSW	44	12:41	W	15	S	15
11/09/2026	WNW	26	10:07	W	17	ESE	13
12/09/2026	E	30	14:40	WNW	13	E	24
13/09/2026	NE	39	19:26	W	17	ENE	19
14/09/2026	NE	28	14:35	Calm		NE	19
15/09/2026	SSW	52	19:25	W	7	SSE	20
16/09/2026	nd	nd	nd	SW	22	nd	nd

Note: nd = no data available

Appendix B Noise Monitoring Results

Table 9: Noise Monitoring Results

Date	Time	Works Period	Construction Activity	Activity Location	Monitoring Location	NML (dBA)	Predicted* (dBA)	Recorded Leq (dBA)	LAmax	Exceedance of Predicted (dBA)	Exceedance of Predicted	Comments
Attended noise monitoring												
24/08/2026	09:40	Day	Saw-cutting	Pyrmont West	28 Paternoster Row, Pyrmont	N/A	55	68.4	92	N/A	N/A	Ground-borne noise monitoring during standard working hours. Dominant noise source was background noise including traffic, people around house.
24/08/2026	10:00	Day	Saw-cutting	Pyrmont West	28 Paternoster Row, Pyrmont	60	N/A	58.5	75.5	N/A	N/A	Routine monitoring during standard working hours. Dominant noise sources were saw-cutting work and traffic.
24/08/2026	15:25	Day	Saw-cutting	Pyrmont West	28 Paternoster Row, Pyrmont	60	N/A	60.2	70.8	N/A	N/A	Routine monitoring during standard working hours. Dominant noise sources were saw-cutting work and traffic.
26/08/2026	21:30	Evening	Deliveries / spoil movement	Hunter East	27 O'Connell St, Sydney	65	65	66.7	76.0	1.7	No	Conversation noted throughout the recording period (including Lamax). Spoil movement noted as inaudible throughout monitoring period.
26/08/2026	22:20	Night	Deliveries / spoil movement	Hunter East	16 O'Connell St, Sydney	67	65	67.6	72.7	2.6	No	Conversations (passing pedestrians) and traffic noted throughout, no site noise other than vent fans noted as audible during monitoring period.
26/08/2026	23:45	Night	Concrete delivery	Hunter East	27 O'Connell St, Sydney	65	71	66.0	74.1	N/A	No	Main noise source from site hum from vent fan.
07/09/2026	20:30	Evening	Concrete deliveries	Pyrmont East	63 Edward Street, Pyrmont	52	50	63.9	76.5	13.9	No	Dominant noise source was traffic from Edward Street and Union Street. Works occasionally audible but did not exceed or influence overall dB at any minute.
07/09/2026	21:03	Evening	Concrete deliveries	Pyrmont East	1-9 Pyrmont Bridge Road, Pyrmont	50	50	70.2	83.9	20.2	No	Dominant noise source was traffic from Pyrmont Bridge Road. Works occasionally audible but did not exceed or influence overall dB at any minute.
07/09/2026	21:43	Evening	Concrete deliveries	Pyrmont East	28 Paternoster Row, Pyrmont	52	N/A	57.8	78.6	N/A	N/A	Dominant noise source was traffic from local roads
07/09/2026	23:00	Night	General night works	Pyrmont West	17-21 Pyrmont Bridge Road, Pyrmont	51	52	68.2	83.7	16.2	No	Dominant noise source was traffic from Pyrmont Bridge Road. Works occasionally audible but did not exceed or influence overall dB at any minute.

Table 10: Current location of all real time noise and vibration monitors

Date	Time	Construction Activity	Activity location	Monitoring location	NML (dBA)*	*Predicted (dBA)	*Recorded Leq, 15min (dBA)	* LAmax	*Exceedance of Predicted (dBA)	Exceedance of Predicted *	Comments
+Real time noise and vibration monitoring											
	Continuous	Construction – Noise	Pyrmont East	69 - 71 Edward Street, Pyrmont, 2009	*	*	*	*	*	*	
	Continuous	Construction – Noise	Hunter Street West	10 Hunter Street	*	*	*	*	*	*	
	Continuous	Construction – Noise	Hunter Street West	The Ivy 320/330 George Street (Level 2 Office Printer Room)	*	*	*	*	*	*	
	Continuous	Construction – Noise	Hunter Street East	Level 12, 16 O'Connell Street	*	*	*	*	*	*	
	Continuous	Construction - Noise	Hunter Street East	Paradox Sydney Hotel (Level 1) 27 O'Connell Street Sydney NSW	*	*	*	*	*	*	
	Continuous	Construction – Noise	Hunter Street East	Hunter East hoarding (within site boundary)	*	*	*	*	*	*	
	Continuous	Construction - Noise	Hunter Street West	Hunter Street West (within site boundary)	*	*	*	*	*	*	
	Continuous	Construction – Vibration	Hunter Street West	The Ivy (Basement)	*	*	*	*	*	*	
	Continuous	Construction – Vibration	Hunter Street West	The Skinners Hotel (Level 3 South, 296 George Street)	*	*	*	*	*	*	
	Continuous	Construction – Vibration	Hunter Street East	16 O'Connell Street	*	*	*	*	*	*	
	Continuous	Construction – Vibration	Hunter Street West	Tank Stream	*	*	*	*	*	*	
	Continuous	Construction – Vibration	Hunter Street East	Lowy Institute VIB	*	*	*	*	*	*	
	Continuous	Construction – Vibration	Hunter Street East	25 Bligh Street	*	*	*	*	*	*	
	Continuous	Construction – Vibration	Hunter Street East	Arcade Bar, 16 O'Connell Street	*	*	*	*	*	*	

Date	Time	Construction Activity	Activity location	Monitoring location	NML (dBA)*	* Predicted (dBA)	* Recorded Leq, 15min (dBA)	* LAmax	* Exceedance of Predicted (dBA)	Exceedance of Predicted *	Comments
+Real time noise and vibration monitoring											
	Continuous	Construction – Vibration	Hunter Street West	Pangas House, 15-17 Hunter Street	*	*	*	*	*	*	
	Continuous	Construction – Vibration	Hunter Street East	109 Pitt Street	*	*	*	*	*	*	
	Continuous	Construction - Vibration	Hunter Street	Lowey Institute	*	*	*	*	*	*	
	Continuous	Construction - Vibration	Hunter Street East	27 Hunter Street	*	*	*	*	*	*	