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1. Introduction

1.1. Background

Parramatta Light Rail is one of the NSW Government's major infrastructure projects being delivered to serve a growing Sydney.

Parramatta Light Rail Stage 1 ('Stage 1') will connect Westmead to Carlingford via Parramatta Central Business District (CBD) and Camellia. Stage 1 is expected to be operational in 2023.

Stage 1 will create new communities, connect great places and help both local residents and visitors move around and explore what the region has to offer. The route will link Parramatta's CBD and train station to a number of key locations, including the Westmead Precinct, the Parramatta North Growth Centre, the new Western Sydney Stadium, the Camellia Town Centre, the new Powerhouse Museum and Riverside Theatre arts and cultural precinct, the private and social housing redevelopment at Telopea, the Rosehill Gardens Racecourse and the three Western Sydney University campuses.

In summary, the key features of Stage 1 include:

- A new dual track light rail network of approximately twelve (12) kilometres in length, including approximately seven (7) kilometres within the existing road corridor and approximately five (5) kilometres within the existing Carlingford Line and Sandown Line, replacing current heavy rail services
- Sixteen (16) stops that are fully accessible and integrated into the urban environment including a terminus stop at each end of Westmead and Carlingford
- High frequency 'turn-up-and-go' services operating seven days a week from 5am to 1am.
 Weekday services will operate approximately every 7.5 minutes in the peak period between 7am and 7pm
- Modern and comfortable air-conditioned light rail vehicles, nominally 45 metres long and driver-operated, each carrying up to 300 passengers.
- Intermodal interchanges with existing public transport services at Westmead terminus,
 Parramatta CBD and the Carlingford terminus
- Creation of two light rail and pedestrian zones (no general vehicle access) within the Parramatta CBD along Church Street (generally between Market Street and Macquarie Street) and along Macquarie Street (generally between Horwood Place and Smith Street)
- A Stabling and Maintenance (SaM) Facility located in Camellia for light rail vehicles to be stabled, cleaned and maintained
- New bridge structures along the alignment including over James Ruse Drive and Clay Cliff Creek, Parramatta River (near the Cumberland Hospital), Kissing Point Road and Vineyard Creek, Rydalmere
- Alterations to the existing road network including line marking, additional traffic lanes and turning lanes, new traffic signals, and changes to traffic flows
- · Relocation and protection of existing utilities
- Public domain and urban design works along the corridor and at Stop precincts



- Closure of the heavy rail line between Carlingford and Clyde
- Active transport corridors and additional urban design features along sections of the alignment and within Stop precincts
- Integration with the Opal Electronic Ticketing System (ETS)
- Real time information in light rail vehicles and at Stops via visual displays and audio.

An overview of Parramatta Light Rail Stage 1 route is shown in Figure 1-1.

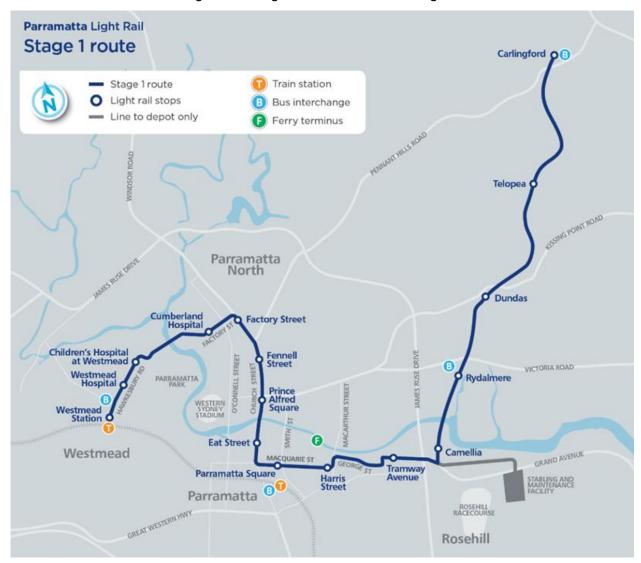


Figure 1-1 Parramatta Light Rail Stage 1 Route

The Parramatta Light Rail is subject to environmental impact assessment under the Environmental Planning and Assessment Act 1979 (EP&A Act). It is classified as Critical State Significant Infrastructure (CSSI). The EIS assessed impacts for Parramatta Light Rail Stage 1 (Westmead to Carlingford). This covered the light rail and associated works including road enabling work.



Stage 1 received Infrastructure Approval from the Minister for Planning under Section 5.19 of the EP&A Act on 29 May 2018 (Critical State Significant Infrastructure Application SSI-8285), subject to the conditions provided in the Instrument of Approval, specifically Schedule B – Ministerial Conditions of Approval.

The Infrastructure Approval was subsequently modified under Section 5.25 of the EP&A Act on 21 December 2018 and 25 January 2019.

The planning approval, modifications and related environmental assessment documents are located at: http://majorprojects.planning.nsw.gov.au/index.pl?action=view_job&job_id=8285.

1.2.3 Stage 1 Delivery Strategy

Delivery of Stage 1 is achieved through the following five packages of work:

- Enabling Works (Package 1) Local road network improvements including O'Connell Street and George Street (off-alignment)
- **Westmead Precinct Works** (Package 2) Hawkesbury Road widening and demolition at Cumberland Hospital (east and west Campus)
- Early Works (Package 3) Remediation of the Stabling and Maintenance (SaM) Facility
- Infrastructure Works (Package 4) (the subject of this Report) Design and construction
 of civil works, public domain and light rail infrastructure up to road level/top of rail and to the
 top of the concrete slab at stops, including provision of utility services (excluding highvoltage power supply and cabling for rail systems), and decommissioning of the T6
 Carlingford Line)
- Supply, Operate and Maintain Works (Package 5) Design and construction of the light rail systems, high-voltage power supply and stops above slab level, the supply of light rail vehicles, and the design and construction of the SaM Facility, including all light rail operations, customer service and asset management.

Each package of work is to be delivered under separate contracts on behalf of the proponent Transport for NSW (TfNSW). While the packages will commence at different times under separate construction approvals, there will be periods during which the package works will overlap. The interactions between the packages are shown in **Figure 1-2**.

Parramatta Connect (the CPB Contractors and Downer EDI Works Joint Venture) has been engaged to deliver the Infrastructure Works. For construction, the Infrastructure Works are divided into portions and sub-portions, each of which is described in Table 1-1 together with significant environmental issues. The portions, light rail stops and precincts are depicted in **Figure 1-3.**

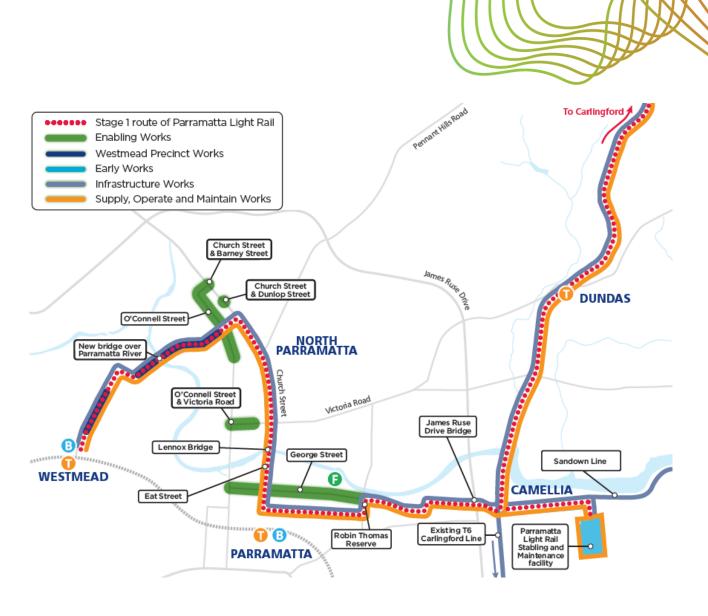


Figure 1-2 Parramatta Light Rail Stage 1 Delivery Strategy

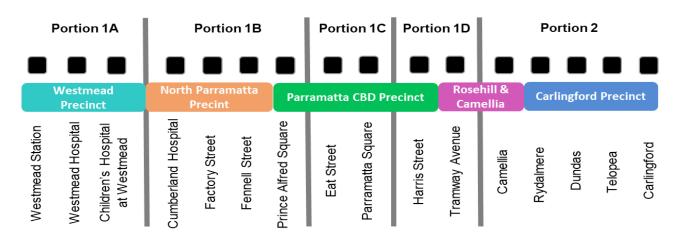


Figure 1-3 Infrastructure Works Portions, Precincts and Stations



1.2. Scope of this report

CPB Contactors Pty Limited have been issued an Environmental Protection Licence (EPL No. 21347) from the NSW Environment Protection Authority (EPA) for the Parramatta Light Rail Package 4 - Infrastructure Works on behalf of Parramatta Connect.

The EPL applies to the works approved under the Infrastructure Approval SSI-8285 associated with the delivery of Parramatta Light Rail Stage 1 Infrastructure Works (Package 4) under the operational control of Parramatta Connect. The EPL does not apply to other Parramatta Light Rail Stage 1 works packages.

This EPL Pollution Monitoring Report provides the results of all pollution monitoring required to be measured or monitored by the licensee of EPL 21347 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 1-1 provides a summary of the EPL 21347 details.

Table 1-1 Licence details

Licence Details	
Number:	21347
Copy of License	https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=17 7484&SYSUID=1&LICID=21347
Anniversary Date	03-January
Licensee	CPB Contractors Pty Limited
Premises	Parramatta Light Rail Stage 1 – Westmead to Carlingford, Package 4 Parramatta NSW 2123
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

and

"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,
 - (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 Parramatta Light Rail Infrastructure Works 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 2-1 provides a summary of the pollution monitoring requirements of EPL 21347.

Table 2-1 EPL 21347 Pollution Monitoring Requirements

EPL Condition	Requirement	Report Reference
M1.1	Monitor and record hourly temperature, humidity, wind velocity and rainfall	Section 3.1 Appendix A-1
L4.8	Monitoring to validate the noise predictions for works undertaken outside of the standard construction hours as per the construction noise impact assessment	Section 3.2 Appendix A-2
M4.2	Noise monitoring of noise and vibration complaints	Section 3.2 Appendix A-2
M3.3	Noise and vibration monitoring as directed by an authorised officer of the EPA	Section 3.2 Appendix A-2
P1	Discharge of pollutants to water from nominated discharge points	Section 3.3 Appendix A-3
L2.4	Discharge from sediment basins solely as a result of rainfall measured as a result of rainfall exceeding the rainfall depth value	Section 3.3 Appendix A-3



3. Monitoring

Section 3 presents a summary of the monitoring programs completed in the reporting period from 26 November 2021 to 25 December 2021.

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

3.1. Meteorological Data

The total rainfall recorded during the reporting period was 110.4 mm with 10 days exceeding one millimetre of rain. One rain event exceeded the 85th percentile (33.1mm).

During the reporting period, there were 28 days where the maximum wind gust recorded was greater than 25km/hr, two days where the maximum wind gust recorded was greater than 50km/hr and one day where the maximum wind gust recorded was greater than 60km/hr. There was a total of 12 days where wind speeds greater than 25km/hr were forecast. On those days, a notification was issued to the construction team to alert them of the strong winds forecast, including direction for necessary controls to be implemented.

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 7-2**. A comparison between long term monthly means and recorded values can be found in **Figure 3-2**.

Detailed weather observation records for the reporting period are presented in **Appendix A-1**.

Table 3-1 Weather Summary and Trigger Weather Events for reporting period¹

Weather Event	Forecast	Observation
Minimum temperature	12.0°C	Data Unavailable
Maximum temperature	32.0°C	37.2°C
Total rainfall	116.8 mm	110.4 mm
Number of days with rain (>1mm)	15 days	10 days
>80 th percentile (25.8mm) rain events	1 event	1 event
>85 th percentile (33.1mm) rain events	1 event	1 event
Flood warning / events	No events	No events
>25km/hr wind²	12 days	28 days
>50km/hr wind	No days	2 days
>60km/hr wind	No days	1 day

¹Weather summary based on data from the 26 November 2021 to 25 December 2021 (30 days).

²Wind data from Sydney Olympic Park AWS (Archery Centre) {station 066212}. Weather data from Parramatta North (Masons Drive) {station 066124}.



Note: Red text indicates observation greater than forecast.

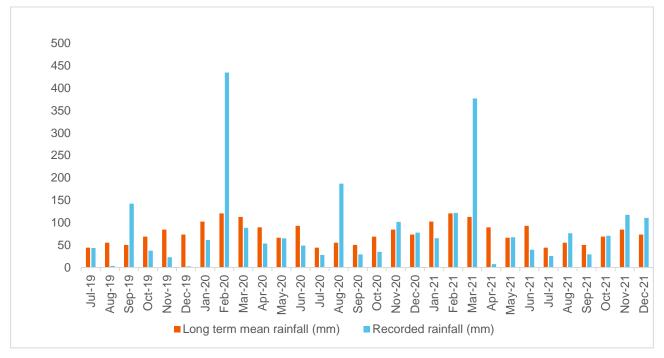


Figure 3-1 Monthly rainfall comparison

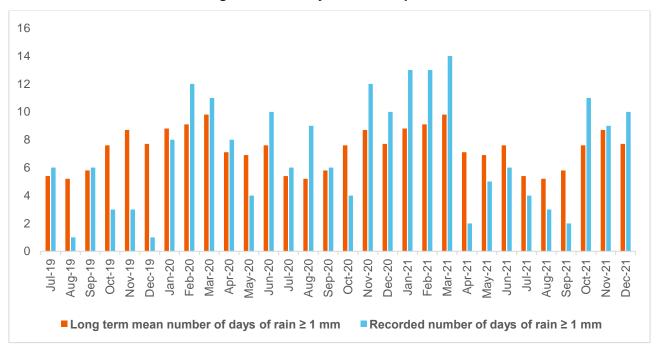


Figure 3-2 Monthly rain days comparison



3.2. Noise

Noise monitoring is a requirement of the following conditions of EPL 21347:

- L4.8 Monitoring to validate the noise predictions for works undertaken outside of the standard construction hours as per the construction noise impact assessment
- M4.2 Noise monitoring following noise and vibration complaints
- M3.3 Noise and vibration monitoring as directed by an authorised officer of the EPA.

Table 3-3 provides a summary of noise monitoring events conducted during the reporting period. Detailed noise monitoring results and comments are presented in **Appendix A-2**. There was one exceedance of the predicted noise level (L_{Aeq15min}) during the reporting period. In this case, the monitoring activity documented the noise was not attributed to PLR activities.

Continuous noise monitoring was undertaken during the reporting period at medical facilities in Westmead that have been identified as sensitive receivers. In consultation with the Health Administration Corporation, monitoring will be ongoing for 12 months. Locations of the noise monitors are provided in **Table 3-4.**

Table 3-3 Summary of Noise Monitoring for reporting period

	,		
Date	Monitoring Location	Attended/Continuous	Description
15/12/21	45 Macquarie Street	Attended	Pavement works
15/12/21	45 Macquarie Street	Attended	Asphalting
16/12/21	45 Macquarie Street	Attended	Rail grinding
20/12/21	8-12 Alexandra Avenue	Attended	Saw cutting
20/12/21	157 Hawkesbury Rd, Westmead	Attended	Saw cutting
20/12/21	199 Hawkesbury Rd, Westmead	Attended	Trackworks
20/12/21	Cumberland Hospital East	Attended	Earthworks
20/12/21	55 O'Connell St, North Parramatta	Attended	Trackworks
20/12/21	St Patricks Cemetery, North Parramatta	Attended	Trackworks
20/12/21	20 Victoria Rd, Parramatta	Attended	Concrete works
20/12/21	Arthur Phillip High School, Parramatta	Attended	Trackworks
20/12/21	9 Noller Pde, Parramatta	Attended	Trackworks
20/12/21	14 Dudley St, Rydalmere	Attended	Finishing works
20/12/21	Dundas Station	Attended	Finishing works
26/06/2020 -ongoing	Westmead Institute for Medical Research (Sleep Lab)	Continuous	General construction
26/06/2020 -ongoing	Westmead Institute for Medical Research (Brain Dynamics Centre)	Continuous	General construction
26/06/2020 -ongoing	Children's Medical Research Institute (Microscopy Labs)	Continuous	General construction
26/06/2020 -ongoing	Cumberland Hospital (Clinical psychology rooms)	Continuous	General construction
· · · · ·			



Table 3-4 HAC Noise Monitor Locations

Organisation	Monitor Type	Location		
Westmead Institute for Medical	Noise Monitor	Sleep Lab		
Research	Noise Monitor	Brain Dynamics Centre		
Children's Medical Research Institute	Noise Monitor	Labs (Level 1)		
Cumberland Hospital	Noise Monitor	Clinical psychology rooms		

3.3. Discharge to water

The EPL discharge criteria apply to the sediment basins and settling containers identified and located in the document titled "Parramatta Light Rail Package 4 Discharge Point Register" and maintained on electronic file EF19/29672. The active basins and discharge points during the reporting period are summarised in **Table A-3-1**.

Table A-3-2 provides a summary of the discharges by Parramatta Connect at the current active monitoring/discharge point or utilisation area that complied with condition L2.1. There were no discharge events during the reporting period.



4. Correction log

It is possible from time to time that incorrect data be 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.



Appendices

A-1 Weather Observations

Table A-1-1 Weather Observations: Parramatta North (Masons Drive) {station 066124}.

Temperatures 9:00 AM											
Date	Min	Max	Rain	Temp	RH	Cld	Dir	Spd			
	°C*	°C	mm	°C	%	8th	km	ı/h			
26/11/2021		19.5	34	17	98	8	SE	9			
27/11/2021		18.2	21.2	15.2	98	8	SSW	22			
28/11/2021		19.2	1.4	17.8	71	8	SSW	15			
29/11/2021		23.6	0.4	18	68	8	SW	2			
30/11/2021		23	0	20	81	8	SE	2			
1/12/2021		25	0.4	22.8	79	7	NE	4			
2/12/2021		28.3	0	23.2	77	7	NE	6			
3/12/2021		30	0	24.8	71	1	W	6			
4/12/2021		19	0.2	19.4	88	8	S	9			
5/12/2021		19.4	1.6	16.5	90	8	S	6			
6/12/2021		21.7	0.6	19.2	60	8	Е	2			
7/12/2021		27	0	19.6	82	8	N	4			
8/12/2021		20.5	1	17.8	82	8	S	9			
9/12/2021		24.3	9.2	19.1	91	6	SW	4			
10/12/2021		20.3	20.6	19.5	58	6	WSW	7			
11/12/2021		21.5	11	18.2	65	7	WSW	6			
12/12/2021		22.8	0	19	72	6	S	4			
13/12/2021		25	0	19.3	73	4	SSE	6			
14/12/2021		26.2	0	21.4	70	6	WNW	2			
15/12/2021		34	0	22.2	71	0	NW	4			
16/12/2021		25.8	2.8	22.2	81	7	SE	6			
17/12/2021		26.5	0	20.2	83	8	SW	2			
18/12/2021		37.2	0	23	67	6	NNE	2			
19/12/2021		34.7	3.6	28.2	64	7	NNW	9			
20/12/2021		30	0.4	23.5	75	7	SSE	4			
21/12/2021		32.3	0	25.5	65	0	SW	6			
22/12/2021		27	0	22.5	78	8	SE	6			
23/12/2021		26.8	0.8	22.4	91	8	S	2			
24/12/2021		27.5	1.2	21	86	8	SSE	6			
25/12/2021	19	31.6	0	25.4	69	3	N	4			

Notes: *Data was unavailable

Table A-1-2 Wind Observations: Sydney Olympic Park AWS (Archery Centre) {station 066212}.

Date Direction km/s Speed local Time local birection km/s Speed km/s birection km/s Speed km/s 26/11/2021 SSE 48 21:27 S 11 S 24 27/11/2021 SSW 44 9:59 S 9 SSE 20 28/11/2021 ESE 28 17:38 W 6 E 9 30/11/2021 E 20 11:30 Calm ESE 11 1/12/2021 E 28 12:55 NNE 2 E 15 2/12/2021 E 31 16:29 ENE 2 E 15 3/12/2021 SE 44 13:30 WNW 9 SSE 24 4/12/2021 S 39 15:59 SSE 9 SSE 24 4/12/2021 E 33 12:34 SW 6 SE 17 6/12/2021 NE 20 13:30 ENE </th <th></th> <th>Maximu</th> <th colspan="2">mum Wind Gusts</th> <th>9:00</th> <th>AM</th> <th colspan="3">3:00 PM</th>		Maximu	mum Wind Gusts		9:00	AM	3:00 PM		
26/11/2021 SSE 48 21:27 S 11 S 24 27/11/2021 SSW 44 9:59 S 9 SSE 20 28/11/2021 SSE 37 9:03 SSE 20 SSE 20 29/11/2021 ESE 28 17:38 W 6 E 9 30/11/2021 E 20 11:30 Calm ESE 11 1/12/2021 E 28 12:55 NNE 2 E 15 2/12/2021 E 31 16:29 ENE 2 E 15 3/12/2021 SE 44 13:30 WNW 9 SSE 24 4/12/2021 S 39 15:59 SSE 9 SSE 19 5/12/2021 ESE 33 12:34 SW 6 SE 17 6/12/2021 NE 20 13:30 ENE 2 E 11<	Date	Direction	Speed	Time	Direction	Speed	Direction	Speed	
27/11/2021 SSW 44 9:59 S 9 SSE 20 28/11/2021 SSE 37 9:03 SSE 20 SSE 20 29/11/2021 ESE 28 17:38 W 6 E 9 30/11/2021 E 20 11:30 Calm ESE 11 1/12/2021 E 28 12:55 NNE 2 E 15 2/12/2021 E 31 16:29 ENE 2 E 15 3/12/2021 SE 44 13:30 WNW 9 SSE 24 4/12/2021 S 39 15:59 SSE 9 SSE 19 5/12/2021 ESE 33 12:34 SW 6 SE 17 6/12/2021 NE 20 13:30 ENE 2 E 11 7/12/2021 E 33 15:12 NW 4 E 17 <th></th> <th>km/</th> <th>h</th> <th>local</th> <th>km/</th> <th>′h</th> <th>km/</th> <th>h</th>		km/	h	local	km/	′h	km/	h	
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30/11/2021	28/11/2021	SSE	37	9:03	SSE	20	SSE	20	
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2/12/2021 E 31 16:29 ENE 2 E 15 3/12/2021 SE 44 13:30 WNW 9 SSE 24 4/12/2021 S 39 15:59 SSE 9 SSE 19 5/12/2021 ESE 33 12:34 SW 6 SE 17 6/12/2021 NE 20 13:30 ENE 2 E 11 7/12/2021 E 33 15:12 NW 4 E 17 8/12/2021 SSE 28 2:30 S 13 SSE 17 9/12/2021 SE 31 15:07 E 2 SE 17 10/12/2021 WNW 39 23:58 NW 17 WNW 13 11/12/2021 SSE 41 17:14 WSW 11 S 15 12/12/2021 SE 35 13:58 SW 6 SE <td>30/11/2021</td> <td>Е</td> <td>20</td> <td>11:30</td> <td>Calm</td> <td></td> <td>ESE</td> <td>11</td>	30/11/2021	Е	20	11:30	Calm		ESE	11	
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8/12/2021 SSE 28 2:30 S 13 SSE 17 9/12/2021 SE 31 15:07 E 2 SE 17 10/12/2021 WNW 39 23:58 NW 17 WNW 13 11/12/2021 SSE 41 17:14 WSW 11 S 15 12/12/2021 SE 35 13:58 SW 6 SE 22 13/12/2021 ESE 31 14:13 SW 7 ESE 15 14/12/2021 E 28 15:54 E 2 E 17 15/12/2021 SSW 46 18:55 W 6 ESE 15 16/12/2021 SSE 39 13:56 S 13 SE 24 17/12/2021 E 31 17:16 Calm E 15 18/12/2021 SW 56 22:18 N 9 NNW 7 19/12/2021 NW 83 17:37 N 11 W	6/12/2021	NE	20	13:30	ENE	2	Е	11	
9/12/2021 SE 31 15:07 E 2 SE 17 10/12/2021 WNW 39 23:58 NW 17 WNW 13 11/12/2021 SSE 41 17:14 WSW 11 S 15 12/12/2021 SE 35 13:58 SW 6 SE 22 13/12/2021 ESE 31 14:13 SW 7 ESE 15 14/12/2021 E 28 15:54 E 2 E 17 15/12/2021 SSW 46 18:55 W 6 ESE 15 16/12/2021 SSE 39 13:56 S 13 SE 24 17/12/2021 E 31 17:16 Calm E 15 18/12/2021 SW 56 22:18 N 9 NNW 7 19/12/2021 NW 83 17:37 N 11 W 24 20/12/2021 ESE 31 15:24 SE 13 E 15 21/12/2021 ESE 30 13:27 WSW 9 ESE 17 22/12/2021 SE 31 13:25 SE 9 ESE 19 23/12/2021 E 31 14:32 Calm E 15 21/12/2021 SE 31 14:32 Calm E 15	7/12/2021	Е	33	15:12	NW 4		Е	17	
10/12/2021 WNW 39 23:58 NW 17 WNW 13 11/12/2021 SSE 41 17:14 WSW 11 S 15 12/12/2021 SE 35 13:58 SW 6 SE 22 13/12/2021 ESE 31 14:13 SW 7 ESE 15 14/12/2021 E 28 15:54 E 2 E 17 15/12/2021 SSW 46 18:55 W 6 ESE 15 16/12/2021 SSE 39 13:56 S 13 SE 24 17/12/2021 E 31 17:16 Calm E 15 18/12/2021 SW 56 22:18 N 9 NNW 7 19/12/2021 NW 83 17:37 N 11 W 24 20/12/2021 ESE 31 15:24 SE 13 E <	8/12/2021	SSE	28	2:30	S	13	SSE	17	
11/12/2021 SSE 41 17:14 WSW 11 S 15 12/12/2021 SE 35 13:58 SW 6 SE 22 13/12/2021 ESE 31 14:13 SW 7 ESE 15 14/12/2021 E 28 15:54 E 2 E 17 15/12/2021 SSW 46 18:55 W 6 ESE 15 16/12/2021 SSE 39 13:56 S 13 SE 24 17/12/2021 E 31 17:16 Calm E 15 18/12/2021 SW 56 22:18 N 9 NNW 7 19/12/2021 NW 83 17:37 N 11 W 24 20/12/2021 ESE 31 15:24 SE 13 E 15 21/12/2021 ESE 30 13:27 WSW 9 ESE 17 22/12/2021 SE 31 13:25 SE 9 ESE <td>9/12/2021</td> <td>SE</td> <td>31</td> <td>15:07</td> <td>Е</td> <td>2</td> <td>SE</td> <td>17</td>	9/12/2021	SE	31	15:07	Е	2	SE	17	
12/12/2021 SE 35 13:58 SW 6 SE 22 13/12/2021 ESE 31 14:13 SW 7 ESE 15 14/12/2021 E 28 15:54 E 2 E 17 15/12/2021 SSW 46 18:55 W 6 ESE 15 16/12/2021 SSE 39 13:56 S 13 SE 24 17/12/2021 E 31 17:16 Calm E 15 18/12/2021 SW 56 22:18 N 9 NNW 7 19/12/2021 NW 83 17:37 N 11 W 24 20/12/2021 ESE 31 15:24 SE 13 E 15 21/12/2021 ESE 30 13:27 WSW 9 ESE 17 22/12/2021 SE 31 13:25 SE 9 ESE 19 23/12/2021 E 31 14:32 Calm E 15 <td>10/12/2021</td> <td>WNW</td> <td>39</td> <td>23:58</td> <td>NW</td> <td>17</td> <td>WNW</td> <td>13</td>	10/12/2021	WNW	39	23:58	NW	17	WNW	13	
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14/12/2021 E 28 15:54 E 2 E 17 15/12/2021 SSW 46 18:55 W 6 ESE 15 16/12/2021 SSE 39 13:56 S 13 SE 24 17/12/2021 E 31 17:16 Calm E 15 18/12/2021 SW 56 22:18 N 9 NNW 7 19/12/2021 NW 83 17:37 N 11 W 24 20/12/2021 ESE 31 15:24 SE 13 E 15 21/12/2021 ESE 30 13:27 WSW 9 ESE 17 22/12/2021 SE 31 13:25 SE 9 ESE 19 23/12/2021 E 31 14:32 Calm E 15 24/12/2021 SE 30 14:57 SSE 11 SE 11	12/12/2021	SE	35	13:58	SW	6	SE	22	
15/12/2021 SSW 46 18:55 W 6 ESE 15 16/12/2021 SSE 39 13:56 S 13 SE 24 17/12/2021 E 31 17:16 Calm E 15 18/12/2021 SW 56 22:18 N 9 NNW 7 19/12/2021 NW 83 17:37 N 11 W 24 20/12/2021 ESE 31 15:24 SE 13 E 15 21/12/2021 ESE 30 13:27 WSW 9 ESE 17 22/12/2021 SE 31 13:25 SE 9 ESE 19 23/12/2021 E 31 14:32 Calm E 15 24/12/2021 SE 30 14:57 SSE 11 SE 11	13/12/2021	ESE	31	14:13	SW	7	ESE	15	
16/12/2021 SSE 39 13:56 S 13 SE 24 17/12/2021 E 31 17:16 Calm E 15 18/12/2021 SW 56 22:18 N 9 NNW 7 19/12/2021 NW 83 17:37 N 11 W 24 20/12/2021 ESE 31 15:24 SE 13 E 15 21/12/2021 ESE 30 13:27 WSW 9 ESE 17 22/12/2021 SE 31 13:25 SE 9 ESE 19 23/12/2021 E 31 14:32 Calm E 15 24/12/2021 SE 30 14:57 SSE 11 SE 11	14/12/2021	Е	28	15:54	Е	2	Е	17	
17/12/2021 E 31 17:16 Calm E 15 18/12/2021 SW 56 22:18 N 9 NNW 7 19/12/2021 NW 83 17:37 N 11 W 24 20/12/2021 ESE 31 15:24 SE 13 E 15 21/12/2021 ESE 30 13:27 WSW 9 ESE 17 22/12/2021 SE 31 13:25 SE 9 ESE 19 23/12/2021 E 31 14:32 Calm E 15 24/12/2021 SE 30 14:57 SSE 11 SE 11	15/12/2021	SSW	46	18:55	W	6	ESE	15	
18/12/2021 SW 56 22:18 N 9 NNW 7 19/12/2021 NW 83 17:37 N 11 W 24 20/12/2021 ESE 31 15:24 SE 13 E 15 21/12/2021 ESE 30 13:27 WSW 9 ESE 17 22/12/2021 SE 31 13:25 SE 9 ESE 19 23/12/2021 E 31 14:32 Calm E 15 24/12/2021 SE 30 14:57 SSE 11 SE 11	16/12/2021	SSE	39	13:56	S	13	SE	24	
19/12/2021 NW 83 17:37 N 11 W 24 20/12/2021 ESE 31 15:24 SE 13 E 15 21/12/2021 ESE 30 13:27 WSW 9 ESE 17 22/12/2021 SE 31 13:25 SE 9 ESE 19 23/12/2021 E 31 14:32 Calm E 15 24/12/2021 SE 30 14:57 SSE 11 SE 11	17/12/2021	Е	31	17:16	Calm		Е	15	
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25/12/2021 E 31 13:52 WNW 4 NE 13	24/12/2021	SE	30	14:57	SSE	11	SE	11	
	25/12/2021	E	31	13:52	WNW	4	NE	13	

Notes:

Blue text indicates a rain event greater than 1mm of rain.

The orange text indicates a rain event greater than the 80th percentile of 25.8mm, and a wind speed of greater than 25km/hr Red text indicates a rain event greater than the 85th percentile of 33.1mm, and a wind speed greater than 50km/hr.

^{*} Data was unavailable.

A-2 Noise Monitoring Results

Table A-2-1 Noise Monitoring Results

Date	Time Wo	orks Period	Construction Activity	Activity Location	Monitoring Location	NML F	Predicted (dBA)	Mitigation	LAmax	− eq, rəmin	or i rodrotod	Exceedance of Predicted	Comments
15/12/21	21:00	OOHW Period 1			45 Macquarie Street	· · ·	84	Measures PN, V, SN	75.6	(dBA) 59.8	(dBA) -24.2	No	Construction noise is dominant noise source.
15/12/21	23:31	OOHW Period 2	Asphalting	Macquarie Street	45 Macquarie Street	48	80	PN, V, SN	92.5	76.8	-3.2	No	Construction noise is dominant noise source.
16/12/21	23:40	OOHW Period 2	Rail Grinding	Church/Macquarie	45 Macquarie Street	48	66	PN, V, SN	84.5	60.9	-5.1	No	Construction noise is dominant noise source.
20/12/21	8:37	Standard Hours	Saw Cutting	Railway Parade	8-12 Alexandra Avenue	59	63	-	86.7	68.4	+5.4	Yes	Monthly verification noise monitoring. Construction noise inaudible. Traffic is dominant noise source including bus and train.
20/12/21	9:01	Standard Hours	Saw Cutting	Hawkesbury Road	157 Hawkesbury Rd, Westmead	61	87	-	99.4	72.6	-14.4	No	Monthly verification noise monitoring. Construction noise is dominant noise source.
20/12/21	9:29	Standard Hours	Trackworks	Hawkesbury Road	199 Hawkesbury Rd, Westmead	, 59	73	-	75.3	60.5	-12.5	No	Monthly verification noise monitoring. Construction noise is dominant noise source.
20/12/21	10:06	Standard Hours	Earthworks	Bunya East	Cumberland Hospital East	l 59	72	-	75.6	56.4	-15.6	No	Monthly verification noise monitoring. Construction noise is dominant noise source.
20/12/21	12:23	Standard Hours	Trackworks	Factory/O'Connell	55 O'Connell St, North Parramatta	52	72	-	83.6	69.0	-3.0	No	Monthly verification noise monitoring. Construction noise audible at most times. Traffic is dominant noise source.
20/12/21	11:53	Standard Hours	Trackworks	Church/Pennant Hills Road	St Patricks Cemetery, North Parramatta	61	71	-	83.9	62.5	-8.5	No	Monthly verification noise monitoring. Construction noise audible at most times. Traffic is dominant noise source.
20/12/21	11:23	Standard Hours	Concrete works	Church Street	20 Victoria Rd, Parramatta	69	76	-	80.1	68.1	-7.9		Monthly verification noise monitoring. Construction noise clearly audible. Traffic is dominant noise source.
20/12/21	16:41	Standard Hours	Trackworks	Macquarie Street	Arthur Phillip High School, Parramatta	68	74	-	79.6	56.0	-18.0	No	Monthly verification noise monitoring. Construction noise sometimes audible. Traffic and pedestrians are dominant noise source.
20/12/21	13:24	Standard Hours	Trackworks	George Street	9 Noller Pde, Parramatta	53	71	-	78.7	55.6	-15.4	No	Monthly verification noise monitoring. Construction noise audible at most times. Traffic is dominant noise source.
20/12/21	14:08	Standard Hours	Finishing Works	Dudley Street	14 Dudley St, Rydalmere	55	64	-	75.3	57.4	-6.6	No	Monthly verification noise monitoring. Construction noise inaudible. Traffic is dominant noise source.
20/12/21	14:36	Standard Hours	Finishing Works	Dundas	Dundas Station	55	77	-	75.4	66.5	-10.5		Monthly verification noise monitoring. Construction noise audible at most times. Non-PLR hammering nearby is dominant noise source.
26/06/2020 - ongoing	Continuou	s monitoring	Construction works	Hawkesbury Road works	Westmead Institute for Medical Research (Sleep Lab)		*	*	*	*	*	No	Activities are reviewed in response to exceedance alerts. Where the exceedance is attributed to construction, a review is undertaken of works and
26/06/2020 - ongoing	Continuous	s monitoring	Construction works	Hawkesbury Road works	Westmead Institute for Medical Research (Brain Dynamics Centre)		*	*	*	*	*	No	plant/equipment or methodology is modified where necessary.
26/06/2020 - ongoing	Continuou	s monitoring	Construction works	Hawkesbury Road works	Children's Medical Research Institute (Microscopy Labs)	65	*	*	*	*	*	No	-No exceedances were attributed to Parramatta Connect construction activities.

Date	Time	Works Period	Construction Activity	Activity Location	Monitoring Location	NML (dBA)	Predicted (dBA)	Additional Mitigation Measures	LAmax	Recorded L _{eq, 15min} (dBA)	Exceedance of Predicted (dBA)	Exceedance of Predicted	Comments
26/06/2020 ongoing	- Contin	uous monitoring C	construction worksCu		Cumberland Hospital (Clinical psychology rooms)		*	*	*	*	*	No	Continuous monitoring values are available on request.

Notes:

Standard hours:

- a) All areas excluding Eat Street and Camellia Monday to Friday 7:00 am to 7:00 pm. Saturday 8:00 am to 6:00 pm
- b) Eat Street (Church Street between Palmer Street and George Street) Monday to Friday 7:00 am to 6:00 pm. Saturday 8:00 am to 12:00 pm)
- c) Camellia, Rosehill and Rydalmere (east of James Ruse Drive to Victoria Road) 24 hours a day and seven days a week provided that sensitive receivers are not affected by noise levels of greater than 5 dBA above the rating background level at any residence

OOHW Period 1 is defined as:

- a) 6:00pm to 10:00pm (evenings) Monday to Saturday
- a) 7:00am to 8:00am and 1:00pm to 10:00pm (day & evening) Saturday and
- b) 8:00am to 6:00pm Sunday and public holidays (days).

OOHW Period 2 is defined as:

- b) 10:00pm to 7:00am (nights) Monday to Saturday and
- c) 6:00pm to 8:00am (nights) Sundays and public holidays.

Additional Mitigation Measures

- PN = Project Notification
- V = Verification Monitoring
- RP = Respite Period
- AA = Alternate Accommodation
- SN = Specific Notification / individual briefing or phone call
- DR = Duration Reduction
- RO = Project Specific Respite Offer

A-3 Discharge to water

Table A-3-1 Parramatta Light Rail Package 4 Discharge Point Register (electronic file EF19/29672) (Rev 16, submitted 7 June 2021)

ID	Constructior Status	Easting Northing	AMG Zone	Reference System	Description of location of discharge point	Catchment name	Name of nearest waters	Direct discharge to waters	Total catchment area of basin (ha)	Basin size (operational) m3	Blue Book Criteria	Location description	Date added	Revision Added
A2.01	Active	315250 6256918	56	MGA	Existing stormwater pit on Church St, 40m north of the Phillip St intersection	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	24/02/2020	Rev 1
A2.02	Active	315231 6256879	56	MGA	Existing stormwater pit on the northwest corner of the intersection of Phillip St and Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	24/02/2020	Rev 1
A2.03	Active	315229 6256871	56	MGA	Existing stormwater pit on the southwest corner of the intersection of Phillip St & Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	16/03/2020	Rev 2
A2.04	Active	315204 6256552	56	MGA	Existing stormwater pit on Macquarie Street, near United Lane	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	27/04/2020	Rev 04
A2.05	Active	315211 6256550	56	MGA	Existing stormwater pit on Macquarie Street, near United Lane	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	27/04/2020	Rev 04
A2.06	Active	315266 6256546	56	MGA	Existing stormwater pit on Horwood Place (West), near Macquarie Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	27/04/2020	Rev 04
A2.07	Active	315277 6256543	56	MGA	Existing stormwater pit on Horwood Place (East), near Macquarie Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	27/04/2020	Rev 04
A2.08	Active	315315 6256514	56	MGA	Existing stormwater pit on Macquarie Street, near Leigh Memorial Church and Civic Place	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	27/04/2020	Rev 04
A2.09	Active	315404 6256506	56	MGA	Existing stormwater pit on Macquarie Street, East of Smith Street intersection	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	27/04/2020	Rev 04
A2.10	Active	315433 6256477	56	MGA	Existing stormwater pit at the interesction of Macquarie Street and Smith Street (South West corner)	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	27/04/2020	Rev 04
A2.11	Active	315516 6256504	56	MGA	Existing stormwater pit at the north end of Barrack Lane	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	27/04/2020	Rev 04
A2.12	Active	315692 6256429	56	MGA	Existing Stormwater pit on Macquaire Street at Charles Street intersection (North-West corner)	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	27/04/2020	Rev 04
A2.13	Active	315685 6256422	56	MGA	Existing Stormwater pit on Macquaire Street at Charles Street intersection (South-West corner)	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	27/04/2020	Rev 04
A2.14	Active	316007 6256445	56	MGA	Existing stormwater pit on eastern side of Harris Street. Opposite Albion Hotel.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	316004 6256435	56	MGA	Existing stormwater pit on eastern side of Harris Street. Opposite Albion Hotel exit driveway.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	316000 6256418	56	MGA	Existing stormwater pit on eastern side of Harris Street. Opposite Albion Hotel carpark.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315980 6256389	56	MGA	Existing stormwater pit on western side of Harris Street. South of Albion Hotel entry driveway.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315989 6256383	56	MGA	Existing stormwater pit on eastern side of Harris Street. Opposite empty corner lot.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315975 6256365	56	MGA	Existing stormwater pit on western side of Harris St. Just north of intersection with Macquarie Street.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315984 6256361	56	MGA	Existing stormwater pit on eastern side of Harris Street. Opposite Northern footpath of Macquarie Street.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315984 6256344	56	MGA	Existing stormwater pit on eastern side of Harris Street. In pedestrian crossing of Harris Street.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315970 6256347	56	MGA	Existing stormwater pit on eastern side of Harris Street. In pedestrian crossing of Harris Street.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315969 6256344	56	MGA	Existing stormwater pit on eastern side of Harris Street. Just south of pedestrian crossing of Harris Street.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315948 6256282	56	MGA	Existing stormwater pit at intersection of Hassall Street and Harris Street. On northern side of Hassall Street.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05

ID	Construction Status	Easting Northing	AMG Zone	Reference System	Description of location of discharge point	Catchment name	Name of nearest waters	Direct discharge to waters	Total catchment area of basin (ha)	Basin size (operational) m3	Blue Book Criteria	Location description	Date added	Revision Added
A2.15	Active	315848 6256392	56	MGA	Existing stormwater pit on northern side of Macquarie Street. Just east of Argus Lane.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315841 6256383	56	MGA	Existing stormwater pit on southern side of Macquarie Street. Opposite Argus Lane.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315826 6256386	56	MGA	Existing stormwater pit on southern side of Macquarie Street. Opposite Endeavour Energy building.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315820 6256388	56	MGA	Existing stormwater pit on southern side of Macquarie Street. Opposite Endeavour Energy building.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315828 6256396	56	MGA	Existing stormwater pit on northern side of Macquarie Street. In front of Endeavour Energy building.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315796 6256393	56	MGA	Existing stormwater pit on southern side of Macquarie Street. In front of 187 Macquarie Street.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315773 6256398	56	MGA	Existing stormwater pit on southern side of Macquarie Street. In front of 183 Macquarie Street.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A2.15	Active	315776 6256408	56	MGA	Existing stormwater pit on southern side of Macquarie Street. In front of driveway for 128-138 Macquarie Street.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	28/05/2020	Rev 05
A3.18	Active	317220 6256123	56	MGA	Discharges into existing stormwater line at Sandown Lane flowing towards Parramatta River.	Parramatta River	Parramatta River	Yes	N/A	N/A	N/A	Connection of new drainage to existing stormwater	24/02/2020	Rev 2
A3.19	Active	317845 6256065	56	MGA	Discharges into existing stormwater line at Sandown Lane flowing towards Parramatta River.	Parramatta River	Parramatta River	Yes	N/A	N/A	N/A	Connection of new drainage to existing stormwater	24/02/2020	Rev 2
A3.21	Active	317837 6255954	56	MGA	Discharge into local stormwater system at Grand Avenue	Parramatta River	Parramatta River	Yes	N/A	N/A	N/A	Discharge into existing drainage	18/06/2020	Rev 6
A3.3	Active	317527 6257074	56	MGA	On eastern side of rail corridor adjacent to WSU. Discharges into Vineyard Creek.	Parramatta River	Vineyard Creek	Yes	N/A	N/A	N/A	Outlet headwall for new drainage	24/02/2020	Rev 2
A3.4	Active	317518 6257093	56	MGA	On western side of rail corridor adjacent to WSU. Discharges into Vineyard Creek.	Parramatta River	Vineyard Creek	Yes	N/A	N/A	N/A	Outlet headwall for new drainage	24/02/2020	Rev 2
A3.20	Active	316821 625304	56	MGA	Discharge into Clay Cliff Creek at Camellia / Parramatta, which flows towards Parramatta River	Parramatta River	Clay Cliff Creek	Yes	N/A	N/A	N/A	Discharge into existing creek	8/04/2020	Rev 3
A3.21	Active	317837 6255954	56	MGA	Discharge into local stormwater system at Grand Avenue		Parramatta River	Yes	N/A	N/A	N/A	Discharge into existing drainage	18/06/2020	Rev06
A3.22	Active	318547 6258704	56	MGA	Discharge into local stormwater system at Adderton Road Telopea				N/A	N/A	Yes	Discharge into stormwater	29/07/2020	Rev07
A3.23	Active	317610 6257192	56	MGA	Discharge into local stormwater system at Brodie Street, Rydalmere				N/A	744	Yes	Discharge into stormwater	12/08/2020	Rev08
A3.24	Active	318526 6258711	56	MGA	Discharge into local stormwater system at Adderton Road Telopea	' Parramatta River		Yes	N/A	N/A	Yes	Discharge into stormwater	12/08/2020	Rev08
A3.25	Active	319050 6260064	56	MGA	Discharge into local stormwater system at Kenny Place, Carlingford	Parramatta River	The Ponds Creek	Yes	N/A	N/A	Yes	Discharge into stormwater	12/08/2020	Rev08
A1.1	Active	313690. 6257310. 7262 858	20	MGA	Discharge into local stormwater system at Hawkesbury Rd, Westmead	Parramatta River	Parramatta River	Yes	N/A	N/A	Yes	Discharge into stormwater	18/09/2020	Rev09
A1.2	Active	313696. 6257311. 9333 07	50	MGA	Discharge into local stormwater system at Hawkesbury Rd, Westmead	Parramatta River	Parramatta River	Yes	N/A	N/A	Yes	Discharge into stormwater	18/09/2020	Rev09
A1.3	Active	313682. 6257330. 1272 914	96	MGA	Discharge into local stormwater system at Hawkesbury Rd, Westmead	Parramatta River	Parramatta River	Yes	N/A	N/A	Yes	Discharge into stormwater	18/09/2020	Rev09
A1.4	Active	313716. 6257363. 1421 357	56	MGA	Discharge into local stormwater system at Hawkesbury Rd, Westmead	Parramatta River	Parramatta River	Yes	N/A	N/A	Yes	Discharge into stormwater	18/09/2020	Rev09
A1.5	Active	313698. 6257374. 505 379	56	MGA	Discharge into local stormwater system at Hawkesbury Rd, Westmead	Parramatta River	Parramatta River	Yes	N/A	N/A	Yes	Discharge into stormwater	18/09/2020	Rev09
A1.6	Active	313741. 6257404. 9761 616	56	MGA	Discharge into local stormwater system at Hawkesbury Rd, Westmead	Parramatta River	Parramatta River	Yes	N/A	N/A	Yes	Discharge into stormwater	18/09/2020	Rev09

ID	Construction Status	¹ Easting Northing	AMG Zone	Reference System	Description of location of discharge point	Catchment name	Name of nearest waters	discharde	Total catchment area of basin (ha)	Basin size (operational) m3	Blue Book Criteria	Location description	Date added	Revision Added
A1.7	Active	313730. 6257423. 636 83	56	MGA	Discharge into local stormwater system at Hawkesbury Rd, Westmead	Parramatta River	Parramatta River	Yes	N/A	N/A	Yes	Discharge into stormwater	18/09/2020	Rev09
A1.8	Active	313752. 6257450. 6865 289	56	MGA	Discharge into local stormwater system at Hawkesbury Rd, Westmead	Parramatta River	Parramatta River	Yes	N/A	N/A	Yes	Discharge into stormwater	18/09/2020	Rev09
A1.9	Active	313763. 6257465. 4021 724	56	MGA	Discharge into local stormwater system at Hawkesbury Rd, Westmead	Parramatta River	Parramatta River	Yes	N/A	N/A	Yes	Discharge into stormwater	18/09/2020	Rev09
A1.10	Active	313824. 6257536. 5051 596	56	MGA	Discharge into local stormwater system at Hawkesbury Rd, Westmead	Parramatta River	Parramatta River	Yes	N/A	N/A	Yes	Discharge into stormwater	18/09/2020	Rev09
A2.33	Active	316277 6256349	56	MGA2020	Existing stormwater pit on Western side of Purchase Street @ 15m South of junction with George Street.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.34	Active	316286 256350	56	MGA2020	Existing stormwater pit on Eastern side of Purchase Stree @ 12m South of junction with George Street.	t Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.35	Active	316304 6256353	56	MGA2020	Existing stormwater pit on southern side of George Street opposite 1A Noller Parade.	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.36	Active	316289 6256332	56	MGA2020	Existing stormwater pit on George Street Southern Slip lane, on Southern side of the carriageway, @ 8m East of junction with Purchase Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.37	Active	316452 6256193	56	MGA2020	Existing stormwater pit on northern side of Hassall Street at North Western corner of junction with Alfred Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.38	Active	316437 6256192	56	MGA2020	Existing stormwater pit on northern side of Hassall Street @ 15m West of junction with Alfred Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.39	Active	316486 6256188	56	MGA2020	Existing stormwater pit on northern side of Hassall Street at North Eastern corner of junction with Alfred Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.40	Active	316502 6256186	56	MGA2020	Existing stormwater pit on northern side of Hassall Street @ 15m East of junction with Alfred Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.41	Active	316605 6256342	56	MGA2020	Existing stormwater pit on Southern side of Tramway Avenue	Parramatta River	Clay Cliff Creek	c No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.42	Active	316620 6256350	56	MGA2020	Existing stormwater pit on Northern side of Tramway Avenue	Parramatta River	Clay Cliff Creek	c No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.43	Active	316640 6256345	56	MGA2020	Existing stormwater pit on Northern side of Tramway Avenue	Parramatta River	Clay Cliff Creek	K No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.44	Active	316659 6256340	56	MGA2020	Existing stormwater pit on Northern side of Tramway Avenue	Parramatta River	Clay Cliff Creek	c No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.45	Active	316677 6256335	56	MGA2020	Existing stormwater pit on Northern side of Tramway Avenue	Parramatta River	Clay Cliff Creek	c No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.46	Active	316714 6256325	56	MGA2020	Existing stormwater pit on Northern side of Tramway Avenue	Parramatta River	Clay Cliff Creek	c No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.47	Active	316721 6256330	56	MGA2020	Existing stormwater pit on Western Side of Arthur Street	Parramatta River	Clay Cliff Creek	(No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.48	Active	316710 6256313	56	MGA2020	Existing stormwater pit on Southern side of Tramway Avenue	Parramatta River	Clay Cliff Creek	K No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A2.49	Active	316715 6256306	56	MGA2020	Existing stormwater pit on Western Side of Arthur Street	Parramatta River	Clay Cliff Creek	c No	N/A	N/A	N/A	N/A	8/10/2020	Rev 10
A1.11	Active	315019 6258079	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.12	Active	315037 6258090	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.13	Active	315027 6258097	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.14	Active	315042 6258104	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.15	Active	315034 6258108	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11

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ID	Construction Status	Easting Northing	AMG Zone	Reference System	Description of location of discharge point	Catchment name	Name of nearest waters	Direct discharge to waters	catchment .	Basin size operational) m3	Blue Book Criteria	Location description	Date added	Revision Added
A1.16	Active	315072 6258108	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.17	Active	315083 6258114	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.18	Active	315104 6258124	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.19	Active	315132 6258153	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.20	Active	315138 6258153	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.21	Active	315168 6258170	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.22	Active	315197 6258171	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.23	Active	315215 6258175	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.24	Active	315221 6258184	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.25	Active	315228 6258200	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.26	Active	315263 6258202	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.27	Active	315264 6258193	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.28	Active	315277 6258168	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.29	Active	315321 6258077	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.30	Active	315327 6258053	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.31	Active	315335 6258035	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.32	Active	315342 6258016	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.33	Active	315350 6257997	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.34	Active	315357 6257979	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.35	Active	315364 6257960	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.36	Active	315372 6257942	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.37	Active	315379 6257923	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.38	Active	315386 6257905	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.39	Active	315397 6257888	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.40	Active	315410 6257884	56	MGA2020	Existing Stormwater Pit on Albert St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.41	Active	315406 6257870	56	MGA2020	Existing Stormwater Pit on Albert St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11

ID	Construction Status	¹ Easting Northing	AMG Zone	Reference System	Description of location of discharge point	Catchment name r	Name of nearest waters	discharde	Total catchment area of basin (ha)	Basin size (operational) m3	Blue Book Criteria	Location description	Date added	Revision Added
A1.42	Active	315413 6257843	56	MGA2020	Existing Stormwater Pit on Albert St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.43	Active	315395 6257512	56	MGA2020	Existing Stormwater Pit on Grose St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.44	Active	315384 6257505	56	MGA2020	Existing Stormwater Pit on Grose St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.45	Active	315403 6257390	56	MGA2020	Existing Stormwater Pit on Ross St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.46	Active	315330 6257144	56	MGA2020	Existing Stormwater Pit on Market St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.11	Active	315019 6258079	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.12	Active	315037 6258090	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.13	Active	315027 6258097	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.14	Active	315042 6258104	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.15	Active	315034 6258108	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.16	Active	315072 6258108	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.17	Active	315083 6258114	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.18	Active	315104 6258124	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.19	Active	315132 6258153	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.20	Active	315138 6258153	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.21	Active	315168 6258170	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.22	Active	315197 6258171	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.23	Active	315215 6258175	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.24	Active	315221 6258184	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.25	Active	315228 6258200	56	MGA2020	Existing Stormwater Pit on Factory St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.26	Active	315263 6258202	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.27	Active	315264 6258193	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.28	Active	315277 6258168	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.29	Active	315321 6258077	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.30	Active	315327 6258053	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11
A1.31	Active	315335 6258035	56	MGA2020	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	15/10/2020	Rev 11

A1.32 Active 315342 6258016 56 MGA2020 Existing Stormwater Pit on Church St Parramatta River Riv	15/10/2020 A 15/10/2020	Revision Added Rev 11 Rev 11
A1.33 Active 315350 6257977 56 MGA2020 Existing Stormwater Pit on Church St Parramatta River River No N/A N/A N/A N/A N/A N/A N/A N/A Active 315357 6257979 56 MGA2020 Existing Stormwater Pit on Church St Parramatta River River No N/A	15/10/2020 A 15/10/2020	Rev 11
A1.33 Active 315330 6257979 56 MGA2020 Existing Stormwater Pit on Church St Parramatta River River No N/A	A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020	Rev 11
A1.35 Active 315376 6257979 56 MGA2020 Existing Stormwater Pit on Church St Parramatta River River No N/A	15/10/2020 A 15/10/2020	Rev 11
A1.36 Active 315372 6257942 56 MGA2020 Existing Stormwater Pit on Church St Parramatta River River No N/A	A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020	Rev 11 Rev 11 Rev 11 Rev 11 Rev 11 Rev 11
Active 315372 6257923 56 MGA2020 Existing Stormwater Pit on Church St Parramatta River River No N/A	A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020	Rev 11 Rev 11 Rev 11 Rev 11 Rev 11
A1.38 Active 315379 6257925 56 MGA2020 Existing Stormwater Pit on Church St Parramatta River River No N/A	A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020	Rev 11 Rev 11 Rev 11 Rev 11
A1.39 Active 315396 6257905 56 MGA2020 Existing Stormwater Pit on Church St Parramatta River River No N/A	A 15/10/2020 A 15/10/2020 A 15/10/2020 A 15/10/2020	Rev 11 Rev 11 Rev 11
A1.40 Active 315410 6257884 56 MGA2020 Existing Stormwater Pit on Albert St Parramatta River River No N/A	A 15/10/2020 A 15/10/2020 A 15/10/2020	Rev 11
A1.41 Active 315406 6257870 56 MGA2020 Existing Stormwater Pit on Albert St Parramatta River River No N/A	A 15/10/2020 A 15/10/2020	Rev 11
A1.41 Active 315406 6257870 56 MGA2020 Existing Stormwater Pit on Albert St Parramatta River River No N/A	A 15/10/2020	
A1.42 Active 315395 6257512 56 MGA2020 Existing Stormwater Pit on Grose St Parramatta River River No N/A		Rev 11
A1.44 Active 315384 6257505 56 MGA2020 Existing Stormwater Pit on Grose St Parramatta River River No N/A	15/10/2020	
A1.45 Active 315384 6257305 56 MGA2020 Existing Stormwater Pit on Grose St Parramatta River River No N/A	15/10/2020	Rev 11
A1.45 Active 315403 6257390 56 MGA2020 Existing Stormwater Pit on Ross St. Parramatta River River Parramatta No. N/A	A 15/10/2020	Rev 11
ACIVE 31330 023/144 30 MGAZUZU EXISIOO 310HWATELEH OO WAKELST PAHAMAHA KIVEL NO N/A N/A N/A N/A	A 15/10/2020	Rev 11
River River	A 15/10/2020	Rev 11
A3.26 Active 316808 6256307 56 MGA Discharge into Clay Cliff Creek Parramatta River Clay Cliff Creek Yes NA NA Yes Discharge	nto Creek 4/11/2020	Rev12
A3.27 Active 317484 6256104 56 MGA Discharge into local stormwater system at Sandown Line, Parramatta River River River Ves NA NA Yes Stormwater Stormwater System at Sandown Line, Parramatta River River River NA NA Yes Stormwater System at Sandown Line, Parramatta River River NA NA Yes Stormwater System at Sandown Line, Parramatta River River NA NA Yes Stormwater System at Sandown Line, Parramatta River River NA NA NA Yes Stormwater System at Sandown Line, Parramatta River River River NA NA NA Yes Stormwater System at Sandown Line, Parramatta River River River River NA NA Yes Stormwater System at Sandown Line, Parramatta River River River River River River NA NA Yes Stormwater System at Sandown Line, Parramatta River	ge into 4/11/2020 vater	Rev12
ACTIVE 31/043 0/2000/ 20 IVIGA PAHAMAHA RIVEL TES IVA IVA TES	ge into 4/11/2020 vater	Rev12
A3.29 Active 317282 6256596 56 MGA Discharge into Parramatta River (South), Camellia Parramatta River Parramatta Yes NA NA Yes Discharge	into river 4/11/2020	Rev12
A3.30 Active 317287 6256669 56 MGA Discharge into Parramatta River (North), Camellia Parramatta River Parramatta Yes NA NA Yes Discharge	into river 4/11/2020	Rev12
A3.31 Active 317524 6257074 56 MGA Discharge into Vineyard Creek, Rydalmere Parramatta River Vineyard Creek Yes NA NA Yes Discharge	nto Creek 4/11/2020	Rev12
A3.32 Active 317756 6257476 56 MGA Discharge into local stormwater system at Dudley Street, Parramatta River Subiaco Creek Yes NA NA Yes Discharge Stormwater Stormwa	ge into 4/11/2020 vater	Rev12
A3.33 Active 318098 6257959 56 MGA Discharge into local stormwater system at Kissing Point Road, Dundas Parramatta River Vineyard Creek Yes NA NA Yes Discharge Stormwater System at Kissing Point Parramatta River Vineyard Creek Yes NA NA Yes Stormwater System at Kissing Point Parramatta River Vineyard Creek Yes NA NA Yes Stormwater System at Kissing Point Parramatta River Vineyard Creek Yes NA NA Yes Stormwater System at Kissing Point Parramatta River Vineyard Creek Yes NA NA Yes Stormwater System At N	ge into 4/11/2020 vater	Rev12
A3.34 Active 318364 6258071 56 MGA Discharge into local stormwater system at Leamington Road, Dundas Parramatta River Vineyard Creek Yes NA NA Yes Storm	ge into 4/11/2020 vater	Rev12
Telopea Telopea Telopea	ge into 4/11/2020 vater	Rev12
A3.36 Active 318529 6258710 56 MGA Discharge into local stormwater system at Adderton Road, Parramatta River Vineyard Creek Yes NA NA Yes Storm	re into	Rev12
A3.37 Active 318623 6258927 56 MGA Discharge into local stormwater system at Robert Street, Telopea Parramatta River Vineyard Creek Yes NA NA Yes Storm		

ID	Construction Status	¹ Easting Northing	AMG Zone	Reference System	Description of location of discharge point	Catchment name	Name of nearest waters	aischarae	Total catchment area of basin (ha)	Basin size (operational) m3	Blue Book Criteria	Location description	n Date added	Revision Added
A3.38	Active	319001 6259906	56	MGA	Discharge into local stormwater system at Brand Street, Carlingford	Parramatta River	The Ponds Creek	Yes	NA	NA	Yes	Discharge into stormwater	4/11/2020	Rev12
A3.39	Active	319245 6260357	56	MGA	Discharge into local stormwater system at Boundary Road, Carlingford	Parramatta River	The Ponds Creek	Yes	NA	NA	Yes	Discharge into stormwater	4/11/2020	Rev12
A2.50	Active	315355 6257129	56	MGA	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	4/01/2021	Rev 13
A2.51	Active	315350 6257121	56	MGA	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	4/01/2021	Rev 13
A2.52	Active	315338 6257092	56	MGA	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	4/01/2021	Rev 13
A2.53	Active	315326 6257069	56	MGA	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	4/01/2021	Rev 13
A2.54	Active	315348 6257004	56	MGA	Parramatta River	Parramatta River	Parramatta River	Yes	N/A	N/A	Yes	N/A	4/01/2021	Rev 13
A2.55	Active	315314 6257013	56	MGA	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	4/01/2021	Rev 13
A2.56	Active	315306 6257004	56	MGA	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	4/01/2021	Rev 13
A2.57	Active	315278 6256998	56	MGA	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	4/01/2021	Rev 13
A2.58	Active	315291 6256993	56	MGA	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	4/01/2021	Rev 13
A2.59	Active	315289 6256987	56	MGA	Existing Stormwater Pit on Church St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	N/A	4/01/2021	Rev 13
A2.60	Active	315041 6256574	56	MGA	Discharge into local stormwater system on Macquarie Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	4/02/2021	Rev 14
A2.61	Active	315051 6256571	56	MGA	Discharge into local stormwater system on Macquarie Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	4/02/2021	Rev 14
A2.62	Active	315059 6256577	56	MGA	Discharge into local stormwater system on Macquarie Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	4/02/2021	Rev 14
A2.63	Active	315061. 6256586. 9044 691	56	MGA	Discharge into local stormwater system on Macquarie Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	4/02/2021	Rev 14
A2.64	Active	315057. 6256595. 5388 29	56	MGA	Discharge into local stormwater system on Macquarie Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	4/02/2021	Rev 14
A2.65	Active	315047. 6256597. 0877 275	56	MGA	Discharge into local stormwater system on Macquarie Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	4/02/2021	Rev 14
A2.66	Active	315040. 6256591. 3408 851	56	MGA	Discharge into local stormwater system on Macquarie Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	4/02/2021	Rev 14
A2.67	Active	314862. 6256618. 1436 177	56	MGA	Discharge into local stormwater system on Macquarie Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	4/02/2021	Rev 14
A2.68	Active	314858. 6256623. 3072 733	56	MGA	Discharge into local stormwater system on Macquarie Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	4/02/2021	Rev 14
A2.69	Active	314850. 6256625. 1051 85	56	MGA	Discharge into local stormwater system on Macquarie Street	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	4/02/2021	Rev 14
A2.70	Active	315970. 6256510. 6415 013	56	MGA	Discharge into local stormwater system on George Street	t Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	22/03/2021	Rev 15
A2.71	Active	316030. 6256513. 7847 387	56	MGA	Discharge into local stormwater system at Queens Wharf Reserve (off Harris/George Intersection)	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	22/03/2021	Rev 15
A2.72	Active	315966. 6256367. 1865 656	56	MGA	New drainage pit. Macquarie St at Harris St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	7/06/2021	Rev 16
A2.73	Active	315976. 6256373. 7699 03	56	MGA	New drainage pit. Harris St at Macquarie St	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	7/06/2021	Rev 16

ID	Construction Status	ⁿ Easting Northi	ng AMG Zone	Reference System	Description of location of discharge point	Catchment name	Name of nearest waters	Direct discharge to waters	Total catchment area of basin (ha)	Basin size (operational) m3	Blue Book Criteria	Location description	Date added	Revision Added
A2.74	Active	315981. 62563 1686 046	90. 56	MGA	New drainage pit. South of Albion Driveway (Southern)	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	7/06/2021	Rev 16
A2.75	Active	315984. 62564 8066 789)5. 56	MGA	New drainage pit. North of Albion Driveway (Southern)	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	7/06/2021	Rev 16
A2.76	Active	315997. 62564 639 426	60. 56	MGA	New drainage pit. Albion Hotel	Parramatta River	Parramatta River	No	N/A	N/A	N/A	Discharge into stormwater	7/06/2021	Rev 16
A2.77	Active	316012. 62565 8525 536	39. 56	MGA	New drainage outlet/headwall - Parramatta River	Parramatta River	Parramatta River	Yes	N/A	N/A	N/A	Discharge into stormwater	7/06/2021	Rev 16

