

Environment Protection Licence Monitoring Data - Water



Project Name: Sydney Metro West - Western Tunnelling Package (Rosehill Permanent WTP)
Monitoring Period: November 2023
EPL Number: 21676
Licensee: Gamuda Berhad
Premise Address: Sydney Metro West - Western Tunnelling Package
Public Register: <https://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=21676&id=21676&option=licence&searchrange=licence&range=POEO%20licence&prp=no&status=Issued>

Monitoring Point	Sample date	Ammonia	Arsenic (total)	Cadmium	Chromium (VI)	Cobalt	Copper	Electric conductivity	Iron	Lead	Manganese	Mercury	Nickel	Nitrate	Nitrogen (total)	Oil and grease	Oxidised nitrogen	PFOS	pH	Phosphorus (total)	Turbidity	Zinc
Point 4	14/11/2023	2400.00	<1	<0.1	<5	<1	<1	7300	<10	<1	6	<0.05	<1	<5	4800	None visible	1500	<0.01	7.4	<50	0.6	1
Point 4	23/11/2023	21.00	<1	<0.1	12	<1	<1	6400	<10	<1	<5	<0.05	<1	150	800	None visible	760	<0.01	7.4	10	1.8	2

Monitoring Point	Sample date	Total Suspended Solids	pH	Oil and grease
		mg/L	Visible	Visible
Point 1	24/11/2023	2.77088	6.63	None visible