

Environment Protection Licence Monitoring Data - Water



Project Name: Sydney Metro West - Western Tunnelling Package (Rosehill Permanent WTP)
Monitoring Period: September 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	1/09/2023	35.00	<1	<0.1	<5	<1	<1	6800	<10	<1	30	<0.05	<1	72	200	None visible	100	<0.01	7.7	<50	0.4	1
Point 4	14/09/2023	240.00	<1	<0.1	10	<1	1	8600	10	<1	11	<0.05	2	150	1200	None visible	300	<0.01	7.5	<50	1	3
Point 4	27/09/2023	800.00	<1	<0.1	<5	<1	<1	8200	<10	<1	18	<0.05	<1	<5	1000	None visible	30	<0.01	7.5	<50	0.2	<1