

## Environment Protection Licence Monitoring Data - Water



**Project Name:** Sydney Metro West - Western Tunnelling Package  
**Monitoring Period:** March 2023  
**EPL Number:** 21676  
**Licensee:** Gamuda Berhad  
**Premise Address:** Sydney Metro West - Western Tunnelling Package, Parramatta and Eastern Creek  
**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>  
**Relevant EPL Condition/s:** M2.2

Monitoring Point	Sample date	TSS	Ammonia	Anthracene	Arsenic (total)	Benzene	Benzo(a)pyrene	Cadmium	Chromium (VI)	Cobalt	Copper	Electric conductivity	Ethyl benzene	Fluoranthene	Iron	Lead	Manganese	Mercury	Naphthalene	Nickel	Nitrate	Nitrogen (total)	Oil and grease	Oxidised nitrogen	PFOS	PFOA	pH	Phenanthrene	Phosphorus (total)	Toluene	TRH Fractions	Turbidity	Xylene	Zinc
Point 2	13-Mar-23	2.5	270	0.5	2	0.5	0.05	0.05	2.5	0.5	0.5	2000	0.5	0.05	19	0.5	13	0.03	0.1	2	410	700	None visible	500	0.01	0.01	7.7	0.05	25	0.5	50	0.7	0.5	13
Point 2	23-Mar-23	2.5	380	0.5	3	0.5	0.05	0.05	9	0.5	3	4700	0.5	0.05	240	0.5	12	0.03	0.1	1	820	1900	None visible	1500	0.03	0.01	7.9	0.05	25	0.5	50	5.2	0.5	3