

Environmental Protection Licence Monitoring Data



Project Name: WestConnex - M4M8 LINK
Licensee: SAMSUNG C&T CORPORATION BOUYGUES CONSTRUCTION AUST PTY LTD ACCIONA INFRASTRUCTURE PROJECTS AUST PTY LTD
Monitoring Period: 1/02/2023 - 28/02/2023
Website: <https://www.westconnex.com.au/environment/environmental-documents>
Environmental Protection Licence 21616
Premise Address: ST PETERS INTERCHANGE- M4-M5 LINK TUNNELS PROJECT 16 ALBERT ST ST PETERS NSW 2044

Monitoring Type:

Sample Date	Discharge/Monitoring Point	Sampling Method
7 February 2023	Ops Water Treatment Plant - EPA identification no.1	Grab Sample

General				Metals (mg/L)																Hydrocarbon (mg/L)		Nutrients (mg/L)	
pH		Turbidity (NTU)		Cadmimum		Chromium (VI)		Iron		Lead		Manganese		Mercury		Nickel		Zinc		Benzene		Ammonia	
Limit	Results	Limit	Results	Limit*	Result	Limit*	Result	Limit*	Result	Limit*	Result	Limit*	Result	Limit*	Result	Limit*	Result	Limit*	Result	Limit*	Result	Limit*	Result
7.0 - 8.5	8.15	10	0.5	0.0007	0.0	0.0044	0.007	0.3	0.05	0.0044	0.001	1.9	0.001	0.0001	0.00004	0.07	0.006	0.015	0.005	0.5	0.001	0.91	0.05

Key

*100 percentile concentration limit