

Environmental Protection Licence Monitoring Data



Project Name:

Licensee:

Monitoring Period:

Website:

Environmental Protection Licence:

Premise Address:

Discharge/Monitoring Point:

Sampling Method:

WestConnex - M4-M8 LINK

WCX M4-M5 PT PTY LTD

July 2026

www.westconnex.com.au/environment/environmental-documents

21616

ST PETERS INTERCHANGE - M4-M5 LINK TUNNELS PROJECT, 16 ALBERT ST, ST PETERS NSW 2044

Water Treatment Plant ARN-2

Grab Sample

General					Metals (mg/L)																Hydrocarbon (mg/L)		Nutrients (mg/L)		Compliant
Date	pH		Turbidity (NTU)		Cadmium		Chromium (VI)		Iron		Lead		Manganese		Mercury		Nickel		Zinc		Benzene		Ammonia		YES/NO
	Limit	Results	Limit	Results	Limit*	Result	Limit*	Result	Limit*	Result	Limit*	Result	Limit*	Result	Limit*	Result	Limit*	Result	Limit*	Result	Limit*	Result	Limit*	Result	
3/7/2026	7.0 - 8.5	7.00	10	0.1	0.0007	0.0001	0.006	0.006	0.3	0.05	0.0044	0.001	1.90	0.002	0.0001	0.00004	0.07	0.002	0.015	0.005	0.5	0.001	0.91	0.07	YES
15/07/2026	7.0 - 8.5	7.60	10	-	0.0007	-	0.006	-	0.3	-	0.0044	-	1.90	-	0.0001	-	0.07	-	0.015	-	0.5	-	0.91	0.17	YES

* 100th percentile concentration limit

Discharge Flow Data		
Daily discharge limit: 2 400kL		
Date	Daily Flow (kL)	Compliant
01/07/2026	761.80	Yes
02/07/2026	629.09	Yes
03/07/2026	672.87	Yes
04/07/2026	683.49	Yes
05/07/2026	668.95	Yes
06/07/2026	734.81	Yes
07/07/2026	750.14	Yes
08/07/2026	678.92	Yes
09/07/2026	752.75	Yes
10/07/2026	711.36	Yes
11/07/2026	601.14	Yes
12/07/2026	743.62	Yes
13/07/2026	743.02	Yes
14/07/2026	638.85	Yes
15/07/2026	635.02	Yes
16/07/2026	741.03	Yes
17/07/2026	861.92	Yes
18/07/2026	783.63	Yes
19/07/2026	743.37	Yes
20/07/2026	678.09	Yes
21/07/2026	676.21	Yes
22/07/2026	688.00	Yes
23/07/2026	671.58	Yes
24/07/2026	659.67	Yes
25/07/2026	711.28	Yes
26/07/2026	676.19	Yes
27/07/2026	535.79	Yes
28/07/2026	803.59	Yes
29/07/2026	683.97	Yes
30/07/2026	668.54	Yes
31/07/2026	651.09	Yes