

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

Apri 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	
8/4/2026	7.0 - 8.5	7.20	10	0.1	0.0007	0.0001	0.006	0.001	0.3	0.05	0.0044	0.001	1.90	0.001	0.0001	0.00004	0.07	0.001	0.015	0.005	0.5	0.001	0.91	0.04	YES
23/4/2026	7.0 - 8.5	7.26	10	-	0.0007	-	0.006	-	0.3	-	0.0044	-	1.90	-	0.0001	-	0.07	-	0.015	-	0.5	-	0.91	0.25	YES

* 100th percentile concentration limit

Discharge Flow Data		
Daily discharge limit: 2,400kL		
Date	Daily Flow (kL)	Compliant
01/04/2026	749.59	Yes
02/04/2026	700.57	Yes
03/04/2026	768.31	Yes
04/04/2026	686.00	Yes
05/04/2026	729.90	Yes
06/04/2026	713.61	Yes
07/04/2026	705.67	Yes
08/04/2026	611.35	Yes
09/04/2026	760.67	Yes
10/04/2026	733.77	Yes
11/04/2026	762.95	Yes
12/04/2026	714.17	Yes
13/04/2026	729.63	Yes
14/04/2026	737.29	Yes
15/04/2026	736.92	Yes
16/04/2026	741.63	Yes
17/04/2026	789.06	Yes
18/04/2026	938.60	Yes
19/04/2026	976.83	Yes
20/04/2026	801.53	Yes
21/04/2026	837.22	Yes
22/04/2026	748.78	Yes
23/04/2026	751.09	Yes
24/04/2026	706.29	Yes
25/04/2026	780.48	Yes
26/04/2026	527.34	Yes
27/04/2026	1681.68	Yes
28/04/2026	809.38	Yes
29/04/2026	833.38	Yes
30/04/2026	857.38	Yes