

Environmental Protection Licence Monitoring Data

Project Name: WestConnex - M4-M8 LINK
Licensee: WCX M4-M5 PT PTY LTD
Monitoring Period: January 2026
Website: 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
Discharge/Monitoring Point: Water Treatment Plant ARN-2
Sampling Method: Grab Sample



Date	General				Metals (mg/L)																Hydrocarbon (mg/L)		Nutrients (mg/L)		Compliant
	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	
15/01/2026	7.0 - 8.5	7.27	10	0.1	0.0007	0.0001	0.006	0.004	0.3	0.05	0.0044	0.001	1.90	0.001	0.0001	0.00004	0.07	0.002	0.015	0.008	0.5	0.001	0.91	0.17	YES
23/01/2026	7.0 - 8.5	7.00	10	-	0.0007	-	0.006	-	0.3	-	0.0044	-	1.90	-	0.0001	-	0.07	-	0.015	-	0.5	-	0.91	0.11	YES

* 100th percentile concentration limit

Discharge Flow Data		
Daily discharge limit: 2,400kL		
Date	Daily Flow (kL)	Compliant
01/01/2026	768.17	Yes
02/01/2026	636.46	Yes
03/01/2026	769.49	Yes
04/01/2026	765.53	Yes
05/01/2026	702.36	Yes
06/01/2026	711.80	Yes
07/01/2026	744.46	Yes
08/01/2026	707.21	Yes
09/01/2026	694.64	Yes
10/01/2026	806.80	Yes
11/01/2026	700.41	Yes
12/01/2026	769.53	Yes
13/01/2026	716.99	Yes
14/01/2026	584.78	Yes
15/01/2026	998.12	Yes
16/01/2026	728.89	Yes
17/01/2026	947.10	Yes
18/01/2026	1174.67	Yes
19/01/2026	955.96	Yes
20/01/2026	760.13	Yes
21/01/2026	917.65	Yes
22/01/2026	749.31	Yes
23/01/2026	687.76	Yes
24/01/2026	719.82	Yes
25/01/2026	785.61	Yes
26/01/2026	701.71	Yes
27/01/2026	732.07	Yes
28/01/2026	705.86	Yes
29/01/2026	753.91	Yes
30/01/2026	720.06	Yes
31/01/2026	748.88	Yes