

Monthly Environmental Monitoring Data Report

EPL Number: 766
 EPL Holder: EnergyAustralia NSW
 EPL Name of Facility: WALLERAWANG POWER STATION
 EPL Address of Facility: 1 MAIN STREET, WALLERAWANG, NSW 2847
 EPL Website link: <https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=130878&SYSUID=1&LICID=766>
 EPL Monitoring Locations: <https://www.energyaustralia.com.au/about-us/energy-generation/mt-piper-power-station/wallerawang-epa-reports>
 EPL Unit of measure abbreviations: <https://www.energyaustralia.com.au/about-us/energy-generation/mt-piper-power-station/wallerawang-epa-reports>
 EPL Period monitored: 1 – 31 August 2020
 Monthly Summary Status: Complete: all monitoring data obtained

Discharge to water

Table 1 – Monthly monitoring at EPL Point 25*

2020	Samples required by EPL (during discharge)	No. of samples during month	Boron (Mg/L)		Electrical Conductivity (uS/cm)		Filt. Iron (mg/L)		Filt. Manganese (mg/L)		Fluoride (mg/L)		pH		Selenium (mg/L)		Sulfate (mg/L)		Total Suspended Solids (mg/L)		Compliant
			Result	Limit	Result	Limit	Result	Limit	Result	Limit	Result	Limit	Result	Limit	Result	Limit	Result	Limit	Result	Limit	
January	1	Not sampled due to no flow / no discharge	NR	-	NR	-	NR	-	NR	-	NR	-	NR	6.5-8.5	NR	-	NR	1200	NR	30	Yes
February	1	Not sampled due to no flow / no discharge	NR	-	NR	-	NR	-	NR	-	NR	-	NR	6.5-8.5	NR	-	NR	1200	NR	30	Yes
March	1	Not sampled due to no flow / no discharge	NR	-	NR	-	NR	-	NR	-	NR	-	NR	6.5-8.5	NR	-	NR	1200	NR	30	Yes
April	1	Not sampled due to no flow / no discharge	NR	-	NR	-	NR	-	NR	-	NR	-	NR	6.5-8.5	NR	-	NR	1200	NR	30	Yes
May	1	Not sampled due to no flow / no discharge	NR	-	NR	-	NR	-	NR	-	NR	-	NR	6.5-8.5	NR	-	NR	1200	NR	30	Yes
June	1	Not sampled due to no flow / no discharge	NR	-	NR	-	NR	-	NR	-	NR	-	NR	6.5-8.5	NR	-	NR	1200	NR	30	Yes
July	1	Not sampled due to no flow / no discharge	NR	-	NR	-	NR	-	NR	-	NR	-	NR	6.5-8.5	NR	-	NR	1200	NR	30	Yes
August	1	Not sampled due to no flow / no discharge	NR	-	NR	-	NR	-	NR	-	NR	-	NR	6.5-8.5	NR	-	NR	1200	NR	30	Yes
September	1			-		-		-		-		-		6.5-8.5		-		1200		30	
October	1			-		-		-		-		-		6.5-8.5		-		1200		30	
November	1			-		-		-		-		-		6.5-8.5		-		1200		30	
December	1			-		-		-		-		-		6.5-8.5		-		1200		30	

* EPL Point 3 renamed EPL Point 25 within EPL 766 on 7 May 2020.