

## **Monthly Summary Report**

EPL Number: 766

EPL Holder: EnergyAustralia NSW

EPL Name of facility: WALLERAWANG POWER STATION

EPL Address of facility: 1 MAIN STREET, WALLERAWANG, NSW 2845

EPL Website link: <a href="http://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=130878&SYSUID=1&LICID=766">http://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=130878&SYSUID=1&LICID=766</a>

EPL Monitoring locations: https://www.energyaustralia.com.au/wallerawang-epa-reports
EPL Unit of measure abbreviations https://www.energyaustralia.com.au/wallerawang-epa-reports

EPL Period monitored: June 2019

Monthly Summary Status: Incomplete: all monitoring data not yet obtained

				Number of								
Licenced				times					100			
Monitoring		Unit of		monitored	Min.	Mean	Median	Max.	Percentile			
Point Code	Pollutant	Measure	Manitaring Fraguency	in month	Value	Value	Value	Value	limit	Evenodones	Published Date	Comment
NIL		NIL	Monitoring Frequency	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
LDP1	Aluminium (dissolve		Monthly during discharge	INIL	INIL	INIL	INIL	INIL	INIL	No		Not sampled: due to no flow / no discharge.
LDP1	,	mg/L	Monthly during discharge				1			No		Not sampled: due to no flow / no discharge.
LDP1	Boron	mg/L	Monthly during discharge				1			No		Not sampled: due to no flow / no discharge.
LDP1	Conductivity	uS/cm	Weekly during any discharge				1		2900	-		Not sampled: due to no flow / no discharge.
LDP1	· · · · · · · · · · · · · · · · · · ·	mg/L	Monthly during discharge				1		2900	No	, , ,	Not sampled: due to no flow / no discharge.
LDP1	Fluoride	mg/L	Monthly during discharge						2	No		Not sampled: due to no flow / no discharge.
LDP1	Nickel (dissolved)	mg/L	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP1	· · · · ·	рН	Weekly during any discharge						6.5 to 9	No		Not sampled: due to no flow / no discharge.
LDP1	Selenium	mg/L	Monthly during discharge						0.5 to 5	No	, , ,	Not sampled: due to no flow / no discharge.
LDP1	Sulphate	mg/L	Weekly during any discharge						1600		, , ,	Not sampled: due to no flow / no discharge.
LDP1	Zinc (dissolved)	mg/L	Monthly during discharge						1000	No		Not sampled: due to no flow / no discharge.
LDP18	Conductivity	uS/cm	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP18	Oil and Grease	mg/L	Monthly during discharge				+		10	No		Not sampled: due to no flow / no discharge.
LDP18		pH	Monthly during discharge						6.5 to 8.5	No	, , ,	Not sampled: due to no flow / no discharge.
LDP18	Total suspended sol	•	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP21	Aluminium (dissolve	-	Monthly during discharge				+		30	No		Not sampled: due to no flow / no discharge.
LDP21	Arsenic (dissolved)	mg/L	Monthly during discharge				1		0.024			Not sampled: due to no flow / no discharge.
LDP21	Boron	mg/L	Monthly during discharge				1			No	, , , , ,	Not sampled: due to no flow / no discharge.
LDP21	Conductivity	uS/cm	Weekly during any discharge						2900			Not sampled: due to no flow / no discharge.
LDP21	Copper (dissolved)	mg/L	Monthly during discharge				+		2300	No	, , ,	Not sampled: due to no flow / no discharge.
LDP21	Fluoride	mg/L	Monthly during discharge				1		2	No	, , ,	Not sampled: due to no flow / no discharge.
LDP21	Nickel (dissolved)	mg/L	Monthly during discharge				1		0.06		, , , , ,	Not sampled: due to no flow / no discharge.
LDP21	pH	pH	Weekly during any discharge						6.5 to 9	No	, , ,	Not sampled: due to no flow / no discharge.
LDP21	Sulphate	mg/L	Weekly during any discharge						1600		, , ,	Not sampled: due to no flow / no discharge.
LDP21	Total suspended sol	٥,	Monthly during discharge						1000	No	, , , , ,	Not sampled: due to no flow / no discharge.
LDP21	Zinc (dissolved)	mg/L	Monthly during discharge							No	, , , , ,	Not sampled: due to no flow / no discharge.
LDP3	Boron	mg/L	Monthly during discharge							No	, , ,	Not sampled: due to no flow / no discharge.
LDP3		uS/cm	Weekly during any discharge							No		Not sampled: due to no flow / no discharge.
LDP3	Filterable iron	mg/L	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP3	Filterable manganes	٥,	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP3		mg/L	Weekly during any discharge			1	1			No	, , ,	Not sampled: due to no flow / no discharge.
LDP3		pH	Weekly during any discharge						6.5 to 8.5	No		Not sampled: due to no flow / no discharge.
LDP3	Selenium	mg/L	Monthly during discharge			1	1		2.3 10 0.5	No		Not sampled: due to no flow / no discharge.
LDP3		mg/L	Weekly during any discharge			1	1		1200	-		Not sampled: due to no flow / no discharge.
LDP3	Total suspended sol	0,	Weekly during any discharge			1	1			No		Not sampled: due to no flow / no discharge.
LDP4	Aluminium (dissolve	٥,	Monthly during discharge			1	1		30	No		Not sampled: due to no flow / no discharge.
LDP4	,	mg/L	Monthly during discharge			1	1		0.024			Not sampled: due to no flow / no discharge.
LDP4	Boron	mg/L	Monthly during discharge			<del>†</del>	1			No		Not sampled: due to no flow / no discharge.
LDP4	Conductivity	uS/cm	Weekly during any discharge			<del>†</del>	1		2900		, , ,	Not sampled: due to no flow / no discharge.
LDP4	,	mg/L	Monthly during discharge			1	1		2300	No	, , ,	Not sampled: due to no flow / no discharge.
LDP4	Fluoride	mg/L	Monthly during discharge			1	1		2	No		Not sampled: due to no flow / no discharge.
LDP4	Nickel (dissolved)	mg/L	Monthly during discharge			<del>†</del>	1		0.06			Not sampled: due to no flow / no discharge.
LDP4	· · · · ·	рН	Weekly during any discharge			<del>†</del>	1		6.5 to 9	No	, , , , ,	Not sampled: due to no flow / no discharge.
LDP4	Selenium	mg/L	Monthly during discharge			1	1		0.5 (0 5	No		Not sampled: due to no flow / no discharge.
	Selemani	6/ -	y during discharge	1		1	1		1	1	12,3/2013	not sampled, add to no now / no discharge.

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LDP4	Sulphate	mg/L	Weekly during any discharge		1600	No	12/8/2019	Not sampled: due to no flow / no discharge.
LDP4	Total suspended sol		Monthly during discharge			No		Not sampled: due to no flow / no discharge.
LDP4	Turbidity	NTU	Monthly during discharge		25	No	12/8/2019	Not sampled: due to no flow / no discharge.
LDP4	Zinc (dissolved)	mg/L	Monthly during discharge			No	12/8/2019	Not sampled: due to no flow / no discharge.
LDP5	Conductivity	uS/cm	Monthly during discharge			No	12/8/2019	Not sampled: due to no flow / no discharge.
LDP5	Oil and Grease	mg/L	Monthly during discharge		10	No	12/8/2019	Not sampled: due to no flow / no discharge.
LDP5	рН	pH	Monthly during discharge		6.5 to 8.5	No	12/8/2019	Not sampled: due to no flow / no discharge.
LDP5	Total suspended sol	mg/L	Monthly during discharge			No	12/8/2019	Not sampled: due to no flow / no discharge.
								Sampled: all monitoring data not yet obtained (at time of monthly
NOISE A	Noise	dB(A) LAeq (15	6-monthly		40	No		publishing).
								Sampled: all monitoring data not yet obtained (at time of monthly
NOISE B	Noise	dB(A) LAeq (15	6-monthly		40	No		publishing).
								Sampled: all monitoring data not yet obtained (at time of monthly
NOISE C	Noise	dB(A) LAeq (15	6-monthly		40	No		publishing).

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## **Monthly Exceedance Table**

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EPL Period monitored: June 2019

	Licenced						
	Monitoring		Unit of	Sample	100 Percentile		
Sample Date	Point Code	Pollutant	Measure	Value	Limit	Exceedance	Comment
NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

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## **Monthly Correction Log**

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EPL Period monitored: June 2019

	Licenced						Date	
Sample	Monitoring			Original	Corrected	Date	Originally	
Date	Point Code	Pollutant	Unit of Measure	Data	Data	Corrected	Published	Reason
NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	

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