

## **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://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=105502&SYSUID=1&LICID=766">http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=105502&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: September 2017

Monthly Summary Status: Complete: all monitoring data obtained

				Number of								
Licenced				times					100			
Monitoring		Unit of		monitored	Min.	Mean	Median	Max.	Percentile			
Point Code	Pollutant	Measure	Monitoring Frequency	in month	Value	Value	Value	Value	limit	Evceedance	Published Date	Comment
NIL		NIL	NIL NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
LDP1	Aluminium (dissolve		Monthly during discharge	IVIL	IVIL	1412	IVIL	IVIL	1412	No		Not sampled: due to no flow / no discharge.
LDP1	·	mg/L	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP1	Boron	mg/L	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP1		uS/cm	Weekly during any discharge						2900			Not sampled: due to no flow / no discharge.
LDP1		mg/L	Monthly during discharge						2500	No	-, -, -	Not sampled: due to no flow / no discharge.
LDP1	Fluoride	mg/L	Monthly during discharge						3	No	-, -, -	Not sampled: due to no flow / no discharge.
LDP1		mg/L	Monthly during discharge						_	No		Not sampled: due to no flow / no discharge.
LDP1		pH	Weekly during any discharge						6.5 to 9	No		Not sampled: due to no flow / no discharge.
LDP1	•	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	` '	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	,	mg/L	Monthly during discharge						0.024			Not sampled: due to no flow / no discharge.
LDP21	Boron	mg/L	Monthly during discharge							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	-	mg/L	Monthly during discharge						2500	No		Not sampled: due to no flow / no discharge.
LDP21	Fluoride	mg/L	Monthly during discharge						3	No	-, -, -	Not sampled: due to no flow / no discharge.
LDP21	Nickel (dissolved)	mg/L	Monthly during discharge						0.06		-, -, -	Not sampled: due to no flow / no discharge.
LDP21		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	ŭ,	Monthly during discharge							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		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	ŭ,	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP3		mg/L	Weekly during any discharge							No	-, -, -	Not sampled: due to no flow / no discharge.
LDP3		pΗ	Weekly during any discharge						6.5 to 8.5	No		Not sampled: due to no flow / no discharge.
LDP3		mg/L	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP3		mg/L	Weekly during any discharge						1200			Not sampled: due to no flow / no discharge.
LDP3	Total suspended sol	0,	Weekly during any discharge							No		Not sampled: due to no flow / no discharge.
LDP4	Aluminium (dissolve	Ď.	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP4	,	mg/L	Monthly during discharge						0.024			Not sampled: due to no flow / no discharge.
LDP4	Boron	mg/L	Monthly during discharge						1	No		Not sampled: due to no flow / no discharge.
LDP4		uS/cm	Weekly during any discharge						2900			Not sampled: due to no flow / no discharge.
LDP4	,	mg/L	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP4		mg/L	Monthly during discharge						3	No		Not sampled: due to no flow / no discharge.
LDP4		mg/L	Monthly during discharge						0.06			Not sampled: due to no flow / no discharge.
LDP4	( ,	pH	Weekly during any discharge						6.5 to 9	No	-, -, -	Not sampled: due to no flow / no discharge.
LDP4	P	mg/L	Monthly during discharge							No	-, -, -	Not sampled: due to no flow / no discharge.

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LDP4	Sulphate	mg/L	Weekly during any discharge				1600	No	26/10/2017	Not sampled: due to no flow / no discharge.
LDP4	Total suspended sol	mg/L	Monthly during discharge				30	No	26/10/2017	Not sampled: due to no flow / no discharge.
LDP4	Turbidity	NTU	Monthly during discharge				25	No	26/10/2017	Not sampled: due to no flow / no discharge.
LDP4	Zinc (dissolved)	mg/L	Monthly during discharge					No	26/10/2017	Not sampled: due to no flow / no discharge.
LDP5	Conductivity	uS/cm	Monthly during discharge					No	26/10/2017	Not sampled: due to no flow / no discharge.
LDP5	Oil and Grease	mg/L	Monthly during discharge				10	No	26/10/2017	Not sampled: due to no flow / no discharge.
LDP5	рН	pH	Monthly during discharge	Ţ	•		6.5 to 8.5	No	26/10/2017	Not sampled: due to no flow / no discharge.
LDP5	Total suspended sol	mg/L	Monthly during discharge					No	26/10/2017	Not sampled: due to no flow / no discharge.

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## **Monthly Exceedance Table**

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EPL Period monitored: September 2017

	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: September 2017

	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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