

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: http://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=130878&SYSUID=1&LICID=766

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: February 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	Monitoring Frequency	in month	Value	Value	Value	Value	limit	Exceedance	Published Date	Comment
LDP18	Conductivity	uS/cm	Monthly during discharge	1	191	191	. 191	191		No	14/5/2019	
LDP1	Aluminium (dissolv		Monthly during discharge							No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP1	Arsenic (dissolved)		Monthly during discharge							No	14/5/2019	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	Conductivity	uS/cm	Weekly during any discharge						2900) No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP1	Copper (dissolved)	mg/L	Monthly during discharge							No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP1	Fluoride	mg/L	Monthly during discharge						3	No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP1	Nickel (dissolved)	mg/L	Monthly during discharge							No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP1	рН	рН	Weekly during any discharge						6.5 to 9	No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP1	Selenium	mg/L	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP1	Sulphate	mg/L	Weekly during any discharge						1600) No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP1	Zinc (dissolved)	mg/L	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
	,	<u> </u>	, , ,									Sampled: all monitoring data not yet obtained (at time of monthly
LDP18	Oil and Grease	mg/L	Monthly during discharge						10	No		publishing).
LDP18	pН	рН	Monthly during discharge	1	7.4	7.4	7.4	7.4	6.5 to 8.5	No	14/5/2019	
LDP18	Total suspended so	mg/L	Monthly during discharge	1	5	5	5	5	30) No	14/5/2019	
LDP21	Aluminium (dissolv		Monthly during discharge							No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP21	Arsenic (dissolved)		Monthly during discharge						0.024	1 No		Not sampled: due to no flow / no discharge.
LDP21	Boron	mg/L	Monthly during discharge						1	L No		Not sampled: due to no flow / no discharge.
LDP21	Conductivity	uS/cm	Weekly during any discharge						2900) No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP21	Copper (dissolved)	mg/L	Monthly during discharge							No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP21	Fluoride	mg/L	Monthly during discharge						3	3 No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP21	Nickel (dissolved)	mg/L	Monthly during discharge						0.06	5 No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP21	рH	рН	Weekly during any discharge						6.5 to 9	No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP21	Sulphate	mg/L	Weekly during any discharge						1600) No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP21	Total suspended so	mg/L	Monthly during discharge							No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP21	Zinc (dissolved)	mg/L	Monthly during discharge							No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP3	Boron	mg/L	Monthly during discharge							No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP3	Conductivity	uS/cm	Weekly during any discharge							No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP3	Filterable iron	mg/L	Monthly during discharge							No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP3	Filterable mangane	mg/L	Monthly during discharge							No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP3	Fluoride	mg/L	Weekly during any discharge							No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP3	рН	рН	Weekly during any discharge						6.5 to 8.5	No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP3	Selenium	mg/L	Monthly during discharge							No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP3	Sulphate	mg/L	Weekly during any discharge						1200	No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP3	Total suspended so		Weekly during any discharge						30	No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP4	Aluminium (dissolv	emg/L	Monthly during discharge							No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP4	Arsenic (dissolved)		Monthly during discharge						0.024	1 No	14/5/2019	Not sampled: due to no flow / no discharge.
LDP4	Boron	mg/L	Monthly during discharge						1	l No	14/5/2019	Not sampled: due to no flow / no discharge.

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LDP4	Conductivity	uS/cm	Weekly during any discharge						2900 No	14/5/2019 Not sampled: due to no flow / no discharge.
LDP4	Copper (dissolved)	mg/L	Monthly during discharge						No	14/5/2019 Not sampled: due to no flow / no discharge.
LDP4	Fluoride	mg/L	Monthly during discharge						3 No	14/5/2019 Not sampled: due to no flow / no discharge.
LDP4	Nickel (dissolved)	mg/L	Monthly during discharge						0.06 No	14/5/2019 Not sampled: due to no flow / no discharge.
LDP4	рН	рН	Weekly during any discharge						6.5 to 9 No	14/5/2019 Not sampled: due to no flow / no discharge.
LDP4	Selenium	mg/L	Monthly during discharge						No	14/5/2019 Not sampled: due to no flow / no discharge.
LDP4	Sulphate	mg/L	Weekly during any discharge						1600 No	14/5/2019 Not sampled: due to no flow / no discharge.
LDP4	Total suspended so	mg/L	Monthly during discharge						30 No	14/5/2019 Not sampled: due to no flow / no discharge.
LDP4	Turbidity	NTU	Monthly during discharge						25 No	14/5/2019 Not sampled: due to no flow / no discharge.
LDP4	Zinc (dissolved)	mg/L	Monthly during discharge						No	14/5/2019 Not sampled: due to no flow / no discharge.
LDP5	Conductivity	uS/cm	Monthly during discharge	1	146	146	146	146	No	14/5/2019
										Sampled: all monitoring data not yet obtained (at time of monthly
LDP5	Oil and Grease	mg/L	Monthly during discharge						10 No	publishing).
LDP5	рН	рН	Monthly during discharge	1	7.3	7.3	7.3	7.3	6.5 to 8.5 No	14/5/2019
LDP5	Total suspended so	mg/L	Monthly during discharge	1	4	4	4	4	No	14/5/2019

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Monthly Exceedance Table

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EPL Period monitored: February 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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		Licenced						Date	
San	nple	Monitoring			Original	Corrected	Date	Originally	
Dat	:e	Point Code	Pollutant	Unit of Measure	Data	Data	Corrected	Published	l F
NIL		NIL	NIL	NIL	NIL	NIL	NIL	NIL	

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