

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: May 2018

Monthly Summary Status: Complete: all monitoring data obtained

Licenced				Number of times					100			
Monitoring		Unit of		monitored	Min.	Mean	Median	Max.	Percentile			
Point Code	Pollutant	Measure	Monitoring Frequency	in month	Value	Value	Value	Value	limit	Evenodance	Published Date	Comment
NIL		NIL	NIL	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	0.024			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			Not sampled: due to no flow / no discharge.
LDP1	Conductivity Copper (dissolved)	mg/L	Monthly during discharge						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						0.06			Not sampled: due to no flow / no discharge. 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. Not sampled: due to no flow / no discharge.
LDP1	Selenium	mg/L	Monthly during discharge						0.3 (0 9	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		mg/L	Monthly during discharge					1	1600	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	· · · · · · · · · · · · · · · · · · ·	mg/L	Monthly during discharge					 	10	No		Not sampled: due to no flow / no discharge.
LDP18		pH	Monthly during discharge					1	6.5 to 8.5	No		Not sampled: due to no flow / no discharge. Not sampled: due to no flow / no discharge.
LDP18	Total suspended sol							1		No		Not sampled: due to no flow / no discharge.
LDP18 LDP21	Aluminium (dissolve	0,	Monthly during discharge					1	30	No		
LDP21	,	5	Monthly during discharge						0.024			Not sampled: due to no flow / no discharge. Not sampled: due to no flow / no discharge.
LDP21	. ,	mg/L	Monthly during discharge							No		, ,
	Boron	mg/L	Monthly during discharge									Not sampled: due to no flow / no discharge.
LDP21 LDP21	Conductivity	uS/cm	Weekly during any discharge						2900	No		Not sampled: due to no flow / no discharge.
LDP21	Copper (dissolved) Fluoride	mg/L	Monthly during discharge						2	No		Not sampled: due to no flow / no discharge.
		mg/L	Monthly during discharge						0.06			Not sampled: due to no flow / no discharge.
LDP21	Nickel (dissolved)	mg/L	Monthly during discharge									Not sampled: due to no flow / no discharge.
LDP21 LDP21	pH Sulphate	pH mg/L	Weekly during any discharge						6.5 to 9 1600	No		Not sampled: due to no flow / no discharge.
		Ů.	Weekly during any discharge						1600			Not sampled: due to no flow / no discharge.
LDP21	Total suspended sol	-	Monthly during discharge						-	No No		Not sampled: due to no flow / no discharge.
LDP21		mg/L	Monthly during discharge									Not sampled: due to no flow / no discharge.
LDP3	Boron	mg/L	Monthly during discharge							No No		Not sampled: due to no flow / no discharge.
	Conductivity	uS/cm	Weekly during any discharge						-			Not sampled: due to no flow / no discharge.
LDP3	Filterable iron	mg/L	Monthly during discharge			1	1	-	1	No No		Not sampled: due to no flow / no discharge. Not sampled: due to no flow / no discharge.
LDP3	Filterable manganes	5	Monthly during discharge						-			
LDP3	Fluoride	mg/L	Weekly during any discharge					1	C 5 4 - 0 5	No		Not sampled: due to no flow / no discharge.
LDP3	T.	pH mg/l	Weekly during any discharge			1	1	-	6.5 to 8.5	No No	, , ,	Not sampled: due to no flow / no discharge.
LDP3	Selenium	mg/L	Monthly during discharge			1	1	-	1200			Not sampled: due to no flow / no discharge.
LDP3	Sulphate	mg/L	Weekly during any discharge					1				Not sampled: due to no flow / no discharge.
LDP3	Total suspended sol	5	Weekly during any discharge		-	1	1	1	30	No		Not sampled: due to no flow / no discharge.
LDP4	Aluminium (dissolve	0,	Monthly during discharge					1	0.024	No		Not sampled: due to no flow / no discharge.
LDP4	Arsenic (dissolved)	Ů.	Monthly during discharge		-	1	1	1	0.024			Not sampled: due to no flow / no discharge.
LDP4	Boron	mg/L	Monthly during discharge			1	1	1		No	, , , , ,	Not sampled: due to no flow / no discharge.
LDP4	Conductivity	uS/cm	Weekly during any discharge				1	1	2900			Not sampled: due to no flow / no discharge.
LDP4		mg/L	Monthly during discharge			1	1	1	 -	No		Not sampled: due to no flow / no discharge.
LDP4	Fluoride	mg/L	Monthly during discharge				1	1		No		Not sampled: due to no flow / no discharge.
LDP4	Nickel (dissolved)	mg/L	Monthly during discharge			1	1	-	0.06			Not sampled: due to no flow / no discharge.
LDP4	i.	pH	Weekly during any discharge					1	6.5 to 9	No		Not sampled: due to no flow / no discharge.
LDP4	Selenium	mg/L	Monthly during discharge	<u> </u>	ļ]	1	<u> </u>		No	21/6/2018	Not sampled: due to no flow / no discharge.

Page 1 of 4 21/06/2018



LDP4	Sulphate	mg/L	Weekly during any discharge			1600	No	21/6/2018	Not sampled: due to no flow / no discharge.
LDP4	Total suspended sol	mg/L	Monthly during discharge			30	No	21/6/2018	Not sampled: due to no flow / no discharge.
LDP4	Turbidity	NTU	Monthly during discharge			25	No	21/6/2018	Not sampled: due to no flow / no discharge.
LDP4	Zinc (dissolved)	mg/L	Monthly during discharge				No	21/6/2018	Not sampled: due to no flow / no discharge.
LDP5	Conductivity	uS/cm	Monthly during discharge				No	21/6/2018	Not sampled: due to no flow / no discharge.
LDP5	Oil and Grease	mg/L	Monthly during discharge			10	No	21/6/2018	Not sampled: due to no flow / no discharge.
LDP5	pH	pH	Monthly during discharge			6.5 to 8.5	No	21/6/2018	Not sampled: due to no flow / no discharge.
LDP5	Total suspended sol	mg/L	Monthly during discharge			•	No	21/6/2018	Not sampled: due to no flow / no discharge.

Page 2 of 4 21/06/2018



Monthly Exceedance Table

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EPL Period monitored: May 2018

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

Page 3 of 4 21/06/2018



Monthly Correction Log

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EPL Period monitored: May 2018

	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	

Page 4 of 4 21/06/2018