

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: October 2019

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	Manitaring Fraguency	in month	Value	Value	Value	Value	limit	Evenedance	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							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	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						3	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	Selenium	mg/L	Monthly during discharge			1			6.5 (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	Zinc (dissolved)	mg/L							1000	No	, ,	Not sampled: due to no flow / no discharge.
LDP1	` ,	٥,	Monthly during discharge			1				No	, ,	
	Conductivity	uS/cm	Monthly during discharge						10	No		Not sampled: due to no flow / no discharge. Not sampled: due to no flow / no discharge.
LDP18	Oil and Grease	mg/L	Monthly during discharge				1				-, ,	
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						30	No	, ,	Not sampled: due to no flow / no discharge.
LDP21	Aluminium (dissolve	٥,	Monthly during discharge						0.024	No	, ,	Not sampled: due to no flow / no discharge.
LDP21	` '	mg/L	Monthly during discharge						0.024	No	-, , -	Not sampled: due to no flow / no discharge.
LDP21	Boron	mg/L	Monthly during discharge								, ,	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						-	No	-, , -	Not sampled: due to no flow / no discharge.
LDP21	Fluoride	mg/L	Monthly during discharge				1		0.06	No	-, ,	Not sampled: due to no flow / no discharge.
LDP21 LDP21	Nickel (dissolved)	mg/L	Monthly during discharge								-, ,	Not sampled: due to no flow / no discharge.
	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				1			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				1			No	, ,	Not sampled: due to no flow / no discharge.
LDP3	Filterable iron	mg/L	Monthly during discharge				1			No		Not sampled: due to no flow / no discharge.
LDP3	Filterable manganes		Monthly during discharge							No	-, ,	Not sampled: due to no flow / no discharge.
LDP3		mg/L	Weekly during any discharge		-	1	<u> </u>	1	651.05	No	, ,	Not sampled: due to no flow / no discharge.
LDP3	i'	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		ļ	1	<u> </u>		40.55	No	, ,	Not sampled: due to no flow / no discharge.
LDP3		mg/L	Weekly during any discharge			1		-	1200		-, ,	Not sampled: due to no flow / no discharge.
LDP3	Total suspended sol	٥,	Weekly during any discharge		ļ	1	<u> </u>		30	No	, ,	Not sampled: due to no flow / no discharge.
LDP4	Aluminium (dissolve	ů	Monthly during discharge			-				No	, ,	Not sampled: due to no flow / no discharge.
LDP4	` '	mg/L	Monthly during discharge			1			0.024		, ,	Not sampled: due to no flow / no discharge.
LDP4	Boron	mg/L	Monthly during discharge				ļ	ļ		No	-, , -	Not sampled: due to no flow / no discharge.
LDP4	Conductivity	uS/cm	Weekly during any discharge			1			2900		-, ,	Not sampled: due to no flow / no discharge.
LDP4		mg/L	Monthly during discharge				ļ	ļ		No	, ,	Not sampled: due to no flow / no discharge.
LDP4	Fluoride	mg/L	Monthly during discharge			1				No	, ,	Not sampled: due to no flow / no discharge.
LDP4	Nickel (dissolved)	mg/L	Monthly during discharge						0.06		-, ,	Not sampled: due to no flow / no discharge.
LDP4	1	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							No	15/11/2019	Not sampled: due to no flow / no discharge.

Page 1 of 4 15/11/2019



LDP4	Sulphate	mg/L	Weekly during any discharge				1600	No	15/11/2019	Not sampled: due to no flow / no discharge.
LDP4	Total suspended sol	mg/L	Monthly during discharge				30	No	15/11/2019	Not sampled: due to no flow / no discharge.
LDP4	Turbidity	NTU	Monthly during discharge				25	No	15/11/2019	Not sampled: due to no flow / no discharge.
LDP4	Zinc (dissolved)	mg/L	Monthly during discharge					No	15/11/2019	Not sampled: due to no flow / no discharge.
LDP5	Conductivity	uS/cm	Monthly during discharge					No	15/11/2019	Not sampled: due to no flow / no discharge.
LDP5	Oil and Grease	mg/L	Monthly during discharge				10	No	15/11/2019	Not sampled: due to no flow / no discharge.
LDP5	pH	pH	Monthly during discharge			6	i.5 to 8.5	No	15/11/2019	Not sampled: due to no flow / no discharge.
LDP5	Total suspended sol	mg/L	Monthly during discharge					No	15/11/2019	Not sampled: due to no flow / no discharge.

Page 2 of 4 15/11/2019



Monthly Exceedance Table

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EPL Period monitored: October 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

Page 3 of 4 15/11/2019



Monthly Correction Log

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	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 15/11/2019