

## **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: July 2019

Monthly Summary Status: Complete: all monitoring data obtained

				No see le sur se								
Licenced				Number of					100			
Licenced		Unit of		times	Min	Mann	Madian	May				
Monitoring Point Code	Pollutant	Unit of Measure	Monitoring Frequency	monitored in month	Min. Value	Mean Value	Median Value	Max. Value	Percentile limit	Evenedance	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							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						2900			Not sampled: due to no flow / no discharge.
LDP1	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							No		Not sampled: due to no flow / no discharge.
LDP1	pH	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				+		0.5 (0 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	22/8/2019	Not sampled, due to no now / no discharge.
LDP18	Oil and Grease	mg/L	Monthly during discharge						10	No	22/8/2019	
LDP18		pH	Monthly during discharge						6.5 to 8.5	No	22/8/2019	
LDP18	Total suspended sol	r .	Monthly during discharge							No	22/8/2019	
LDP21	Aluminium (dissolve	O.	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						2300	No	, , , , ,	Not sampled: due to no flow / no discharge.
LDP21	Fluoride	mg/L	Monthly during discharge						2	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	O.	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	O.	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		pH	Weekly during any discharge						6.5 to 8.5	No		Not sampled: due to no flow / no discharge.
	Selenium	mg/L	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP3	Sulphate	mg/L	Weekly during any discharge			1		1	1200			Not sampled: due to no flow / no discharge.
LDP3	Total suspended sol	O/	Weekly during any discharge							No		Not sampled: due to no flow / no discharge.
LDP4	Aluminium (dissolve		Monthly during discharge						- 50	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							No		Not sampled: due to no flow / no discharge.
LDP4	Conductivity	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.
	Fluoride	mg/L	Monthly during discharge			1	1		3	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	, ,	pH	Weekly during any discharge						6.5 to 9	No		Not sampled: due to no flow / no discharge.
LDP4		mg/L	Monthly during discharge					1		No		Not sampled: due to no flow / no discharge.

Page 1 of 4 22/08/2019



LDP4	Sulphate	mg/L	Weekly during any discharge			1600	No	22/8/2019	Not sampled: due to no flow / no discharge.
LDP4	Total suspended sol	mg/L	Monthly during discharge			30	No	22/8/2019	Not sampled: due to no flow / no discharge.
LDP4	Turbidity	NTU	Monthly during discharge			25	No	22/8/2019	Not sampled: due to no flow / no discharge.
LDP4	Zinc (dissolved)	mg/L	Monthly during discharge				No	22/8/2019	Not sampled: due to no flow / no discharge.
LDP5	Conductivity	uS/cm	Monthly during discharge				No	22/8/2019	Not sampled: due to no flow / no discharge.
LDP5	Oil and Grease	mg/L	Monthly during discharge			10	No	22/8/2019	Not sampled: due to no flow / no discharge.
LDP5	pH	pH	Monthly during discharge		6.5	to 8.5	No	22/8/2019	Not sampled: due to no flow / no discharge.
LDP5	Total suspended sol	mg/L	Monthly during discharge				No	22/8/2019	Not sampled: due to no flow / no discharge.

Page 2 of 4 22/08/2019



## **Monthly Exceedance Table**

EPL Number: 766

EPL Holder: EnergyAustralia NSW

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EPL Period monitored: July 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 22/08/2019



## **Monthly Correction Log**

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EPL Period monitored: July 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	

Page 4 of 4 22/08/2019