

## **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: November 2017

Monthly Summary Status: Complete: all monitoring data obtained

				Number of								
Licenced				times					100			
Monitoring		Unit of		monitored	Min.	Mean	Median	Max.	Percentile			
	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
LDP1	Aluminium (dissolve		Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP1	•	mg/L	Monthly during discharge						0.024			Not sampled: due to no flow / no discharge.
LDP1	Boron	mg/L	Monthly during discharge						1	No		Not sampled: due to no flow / no discharge.
LDP1	Conductivity	uS/cm	Weekly during any discharge						2900	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP1	Copper (dissolved)	mg/L	Monthly during discharge							No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP1	Fluoride	mg/L	Monthly during discharge						3	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP1	Nickel (dissolved)	mg/L	Monthly during discharge						0.06	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP1	pH	pH	Weekly during any discharge						6.5 to 9	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP1	Selenium	mg/L	Monthly during discharge							No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP1	Sulphate	mg/L	Weekly during any discharge						1600	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP1	Zinc (dissolved)	mg/L	Monthly during discharge							No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP18	Conductivity	uS/cm	Monthly during discharge							No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP18	Oil and Grease	mg/L	Monthly during discharge						10	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP18	pH	pH	Monthly during discharge						6.5 to 8.5	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP18	Total suspended sol	mg/L	Monthly during discharge						30	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP21	Aluminium (dissolve	-	Monthly during discharge							No	22/12/2017	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							No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP21	Conductivity	uS/cm	Weekly during any discharge						2900	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP21	Copper (dissolved)	mg/L	Monthly during discharge							No		Not sampled: due to no flow / no discharge.
LDP21	Fluoride	mg/L	Monthly during discharge						3	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP21	Nickel (dissolved)	mg/L	Monthly during discharge						0.06	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP21	pH	pH	Weekly during any discharge						6.5 to 9	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP21	Sulphate	mg/L	Weekly during any discharge						1600	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP21	Total suspended sol	mg/L	Monthly during discharge							No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP21	Zinc (dissolved)	mg/L	Monthly during discharge							No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP3	Boron	mg/L	Monthly during discharge							No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP3	Conductivity	uS/cm	Weekly during any discharge							No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP3	Filterable iron	mg/L	Monthly during discharge							No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP3	Filterable manganes	mg/L	Monthly during discharge							No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP3	Fluoride	mg/L	Weekly during any discharge							No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP3	pH	pН	Weekly during any discharge						6.5 to 8.5	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP3	Selenium	mg/L	Monthly during discharge							No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP3	Sulphate	mg/L	Weekly during any discharge						1200	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP3	Total suspended sol	mg/L	Weekly during any discharge						30	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP4	Aluminium (dissolve		Monthly during discharge							No	22/12/2017	
LDP4	Arsenic (dissolved)	mg/L	Monthly during discharge						0.024	No	22/12/2017	
LDP4	Boron	mg/L	Monthly during discharge						1	No	22/12/2017	
LDP4	Conductivity	uS/cm	Weekly during any discharge						2900	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP4	Copper (dissolved)	mg/L	Monthly during discharge							No	22/12/2017	
LDP4	Fluoride	mg/L	Monthly during discharge						3	No	22/12/2017	
LDP4	Nickel (dissolved)	mg/L	Monthly during discharge						0.06	No	22/12/2017	
LDP4	pH	рН	Weekly during any discharge						6.5 to 9	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP4	Selenium	mg/L	Monthly during discharge							No	22/12/2017	

Page 1 of 4 22/12/2017



LDP4	Sulphate	mg/L	Weekly during any discharge				1600	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP4	Total suspended sol	mg/L	Monthly during discharge				30	No	22/12/2017	
LDP4	Turbidity	NTU	Monthly during discharge				25	No	22/12/2017	
LDP4	Zinc (dissolved)	mg/L	Monthly during discharge					No	22/12/2017	
LDP5	Conductivity	uS/cm	Monthly during discharge					No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP5	Oil and Grease	mg/L	Monthly during discharge				10	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP5	pH	рН	Monthly during discharge			6	5.5 to 8.5	No	22/12/2017	Not sampled: due to no flow / no discharge.
LDP5	Total suspended sol	mg/L	Monthly during discharge					No	22/12/2017	Not sampled: due to no flow / no discharge.

Page 2 of 4 22/12/2017



## **Monthly Exceedance Table**

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://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=105502&SYSUID=1&LICID=766

EPL Monitoring locations: <a href="https://www.energyaustralia.com.au/wallerawang-epa-reports">https://www.energyaustralia.com.au/wallerawang-epa-reports</a>
EPL Unit of measure abbreviations <a href="https://www.energyaustralia.com.au/wallerawang-epa-reports">https://www.energyaustralia.com.au/wallerawang-epa-reports</a>

EPL Period monitored: November 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

Page 3 of 4 22/12/2017



## **Monthly Correction Log**

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: <a href="https://www.energyaustralia.com.au/wallerawang-epa-reports">https://www.energyaustralia.com.au/wallerawang-epa-reports</a>
EPL Unit of measure abbreviations <a href="https://www.energyaustralia.com.au/wallerawang-epa-reports">https://www.energyaustralia.com.au/wallerawang-epa-reports</a>

EPL Period monitored: November 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	

Page 4 of 4 22/12/2017