

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://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=65567&SYSUID=1&LICID=766
	http://www.energyaustralia.com.au/servlet/Satellite?blobcol=urldata&blobheader=application%2Fpdf&blobheadername1=Content_
EPL Monitoring locations:	Disposition & blob header value 1= attachment %3B+filename %3D%22 Environment + monitoring + locations.pdf%22 & blobkev = id & blobtable = Mungo Blobs & blobwhere = 1343703385873 & ssbinary = true = 1343703785873 & ssbinary = true = 13437037873 & ssbinary = true = 13437037873 & ssbinary = true = 13437737873 & ssbinary = true = 1343773787378737873787378737873787787877877
	http://www.energyaustralia.com.au/servlet/Satellite?blobcol=urldata&blobheader=application%2Fpdf&blobheadername1=Content_
EPL Unit of measure abbreviations	Disposition&blobheadervalue1=attachment%3B+filename%3D%22License+Units+of+Measurement.pdf%22&blobkey=id&blobtable=MungoBlobs&blobwhere=1343703385887&ssbinary=true
EPL Period monitored:	May 2016
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	Monitoring Frequency	in month	Value	Value	Value	Value	limit	Exceedance	Published Date	Comment
NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
LDP1	Aluminium (dissolve	mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP1	Arsenic (dissolved)	mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP1	Boron	mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP1	Conductivity	uS/cm	Weekly during any discharge						2900	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP1	Copper (dissolved)	mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP1	Fluoride	mg/L	Monthly during discharge						3	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP1	Nickel (dissolved)	mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP1	рН	рН	Weekly during any discharge						6.5 to 9	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP1	Selenium	mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP1	Sulphate	mg/L	Weekly during any discharge						1600	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP1	Zinc (dissolved)	mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP18	Conductivity	uS/cm	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP18	Oil and Grease	mg/L	Monthly during discharge						10	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP18	рН	рН	Monthly during discharge						6.5 to 8.5	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP18	Total suspended sol	mg/L	Monthly during discharge						30	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP21	Aluminium (dissolve	mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP21	Arsenic (dissolved)	mg/L	Monthly during discharge						0.024	No		Not sampled: due to no flow / no discharge.
LDP21	Boron	mg/L	Monthly during discharge						1	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP21	Conductivity	uS/cm	Weekly during any discharge						2900	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP21		mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP21	Fluoride	mg/L	Monthly during discharge						3	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP21		mg/L	Monthly during discharge						0.06	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP21	рН	рН	Weekly during any discharge						6.5 to 9	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP21	Sulphate	mg/L	Weekly during any discharge						1600	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP21	Total suspended sol	mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP21	Zinc (dissolved)	mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP3	Boron	mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP3	Conductivity	uS/cm	Weekly during any discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP3	Filterable iron	mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP3	Filterable manganes	mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP3	Fluoride	mg/L	Weekly during any discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP3	рН	рН	Weekly during any discharge						6.5 to 8.5	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP3	Selenium	mg/L	Monthly during discharge							No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP3	Sulphate	mg/L	Weekly during any discharge						1200	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP3	Total suspended sol	mg/L	Weekly during any discharge						30	No	3/6/2016	Not sampled: due to no flow / no discharge.



LDP4	Aluminium (dissolve	mg/L	Monthly during discharge			No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP4	Arsenic (dissolved)	mg/L	Monthly during discharge		0.024	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP4	Boron	mg/L	Monthly during discharge		1	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP4	Conductivity	uS/cm	Weekly during any discharge		2900	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP4	Copper (dissolved)	mg/L	Monthly during discharge			No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP4	Fluoride	mg/L	Monthly during discharge		3	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP4	Nickel (dissolved)	mg/L	Monthly during discharge		0.06	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP4	pН	рН	Weekly during any discharge		6.5 to 9	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP4	Selenium	mg/L	Monthly during discharge			No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP4	Sulphate	mg/L	Weekly during any discharge		1600	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP4	Total suspended sol	mg/L	Monthly during discharge		30	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP4	Turbidity	NTU	Monthly during discharge		25	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP4	Zinc (dissolved)	mg/L	Monthly during discharge			No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP5	Conductivity	uS/cm	Monthly during discharge			No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP5	Oil and Grease	mg/L	Monthly during discharge		10	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP5	рН	рН	Monthly during discharge		6.5 to 8.5	No	3/6/2016	Not sampled: due to no flow / no discharge.
LDP5	Total suspended sol	mg/L	Monthly during discharge			No	3/6/2016	Not sampled: due to no flow / no discharge.



Monthly Exceedance Table

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EPL Website link:	http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=65567&SYSUID=1&LICID=766
EPL Monitoring locations:	<u>http://www.energyaustralia.com.au/servlet/Satellite?blobcol=urldata&blobheader=application%2Fpdf&blobheadername1=Content-</u> <u>Disposition&blobheadervalue1=attachment%3B+filename%3D%22Environment+monitoring+locations.pdf%22&blobkey=id&blobtable=MungoBl</u> <u>obs&blobwhere=1343703385873&ssbinary=true</u>
	http://www.energyaustralia.com.au/servlet/Satellite?blobcol=urldata&blobheader=application%2Fpdf&blobheadername1=Content-
	Disposition&blobheadervalue1=attachment%3B+filename%3D%22License+Units+of+Measurement.pdf%22&blobkey=id&blobtable=MungoBlobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&bkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=id&blobkey=idblobkey=id&blobkey=id&blobkey=id&blobkey=idblob
EPL Unit of measure abbreviations	<u>s&blobwhere=1343703385887&ssbinary=true</u>
EPL Period monitored:	May 2016

	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



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:	http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=65567&SYSUID=1&LICID=766
	http://www.energyaustralia.com.au/servlet/Satellite?blobcol=urldata&blobheader=application%2Fpdf&blobheadername1=Content-
	Disposition&blobheadervalue1=attachment%3B+filename%3D%22Environment+monitoring+locations.pdf%22&blobkey=id&blobtable=MungoBlobs&blobwhere=
EPL Monitoring locations:	<u>1343703385873&ssbinary=true</u>
	http://www.energyaustralia.com.au/servlet/Satellite?blobcol=urldata&blobheader=application%2Fpdf&blobheadername1=Content-
	$\underline{Disposition\&blobheadervalue1=attachment%3B+filename%3D\%22License+Units+of+Measurement.pdf\%22\&blobkey=id\&blobtable=MungoBlobs\&blobwhere=13_{int}$
EPL Unit of measure abbreviations	43703385887&ssbinary=true
EPL Period monitored:	May 2016

	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	