

## Monthly Summary Report

EPL Number: 13007

EPL Holder: EnergyAustralia NSW

EPL Name of facility: MOUNT PIPER POWER STATION

EPL Address of facility: 350 BOULDER ROAD, PORTLAND, NSW 2847

EPL Website link: <http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=32969&SYSUID=1&LICID=13007>

EPL Monitoring locations: <http://www.energyaustralia.com.au/servlet/Satellite?blobcol=urldata&blobheader=application%2Fpdf&blobheadname1=Content-Disposition&blobheadvalue1=attachment%3B+filename%3D%22Environment+monitoring+locations.pdf%22&blobkey=id&blobtable=MungoBlobs&blobwhere=1343703385859&ssbinary=true>

EPL Unit of measure abbreviations <http://www.energyaustralia.com.au/servlet/Satellite?blobcol=urldata&blobheader=application%2Fpdf&blobheadname1=Content-Disposition&blobheadvalue1=attachment%3B+filename%3D%22License+Units+of+Measurement.pdf%22&blobkey=id&blobtable=MungoBlobs&blobwhere=1343703385845&ssbinary=true>

EPL Period monitored: November 2013

Monthly Summary Status: Complete: all monitoring data obtained

Licenced Monitoring Point Code	Pollutant	Unit of Measure	Monitoring Frequency	Number of times monitored in month	Min. Value	Mean Value	Median Value	Max. Value	100 Percentile limit	Exceedance	Published Date	Comment
LDP2	Carbon dioxide	%	Yearly	1	7.5	7.5	7.5	7.5		No	13/12/2013	
LDP2	Dry gas density	kg/m3	Yearly	1	1.33	1.33	1.33	1.33		No	13/12/2013	
LDP2	Moisture content	%	Yearly	1	4.6	4.6	4.6	4.6		No	13/12/2013	
LDP2	Molecular weight of stack gases	g/g mole	Yearly	1	29.8	29.8	29.8	29.8		No	13/12/2013	
LDP2	Nitrogen Oxides	g/m3	Quarterly	1	0.871	0.871	0.871	0.871	1.5	No	13/12/2013	
LDP2	Oxygen (O2)	%	Yearly	1	13.1	13.1	13.1	13.1		No	13/12/2013	
LDP2	Sulphur dioxide	mg/m3	Quarterly	1	1225	1225	1225	1225		No	13/12/2013	
LDP2	Temperature	oC	Yearly	1	125	125	125	125		No	13/12/2013	
LDP2	Velocity	m/s	Yearly	1	14	14	14	14		No	13/12/2013	
LDP2	Volumetric flowrate	m3/s	Yearly	1	340	340	340	340		No	13/12/2013	
LDP3	Carbon dioxide	%	Yearly	1	10.6	10.6	10.6	10.6		No	13/12/2013	
LDP3	Dry gas density	kg/m3	Yearly	1	1.35	1.35	1.35	1.35		No	13/12/2013	
LDP3	Moisture content	%	Yearly	1	5.2	5.2	5.2	5.2		No	13/12/2013	
LDP3	Molecular weight of stack gases	g/g mole	Yearly	1	30.2	30.2	30.2	30.2		No	13/12/2013	
LDP3	Nitrogen Oxides	g/m3	Quarterly	1	0.666	0.666	0.666	0.666	1.5	No	13/12/2013	
LDP3	Oxygen (O2)	%	Yearly	1	8.9	8.9	8.9	8.9		No	13/12/2013	

LDP3	Sulphur dioxide	mg/m3	Quarterly	1	1135	1135	1135	1135	No	13/12/2013
LDP3	Temperature	oC	Yearly	1	125	125	125	125	No	13/12/2013
LDP3	Velocity	m/s	Yearly	1	14	14	14	14	No	13/12/2013
LDP3	Volumetric flowrate	m3/s	Yearly	1	340	340	340	340	No	13/12/2013
LMP1	Conductivity	uS/cm	Monthly during discharge	3	393	431	415	484	No	13/12/2013
LMP1	pH	pH	Monthly during discharge	3	7.8	7.9	7.9	7.9	No	13/12/2013
LMP1	Total suspended solids	mg/L	Monthly during discharge	3	4	20.3	23	34	No	13/12/2013

## Monthly Exceedance Table

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EPL Period monitored: November 2013

Sample Date	Licensed Monitoring Point Code	Pollutant	Unit of Measure	Sample Value	100 Percentile Limit	Exceedance	Comment
NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

## Monthly Correction Log

EPL Number: 13007

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EPL Period monitored: November 2013

Sample Date	Licensed Monitoring Point Code	Pollutant	Unit of Measure	Original Data	Corrected Data	Date Corrected	Date Originally Published	Reason
NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	