

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&blobheadername1=Content-Disposition&blobheadervalue1=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&blobheadername1=Content-Disposition&blobheadervalue1=attachment%3B+filename%3D%22License+Units+of+Measurement.pdf%22&blobkey=id&blobtable=MungoBlobs&blobwhere=1343703385845&ssbinary=true>

EPL Period monitored:April 2014

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	Nitrogen Oxides	g/m3	Quarterly	1	0.783	0.783	0.783	0.783	1.5	No	1/7/2014	
LDP2	Sulphur dioxide	mg/m3	Quarterly	1	850	850	850	850		No	1/7/2014	
LDP3	Cadmium	mg/m3	Yearly	1	0	0	0	0	0.2	No	13/10/2014	
LDP3	Carbon dioxide	%	Yearly	1	11.9	11.9	11.9	11.9		No	13/10/2014	
LDP3	Chlorine	mg/m3	Yearly	1	0	0	0	0	200	No	13/10/2014	
LDP3	Copper	mg/m3	Yearly	1	0.0004	0.0004	0.0004	0.0004		No	13/10/2014	
LDP3	Dioxins & Furans	ng/m3	Yearly	1	0.0009	0.0009	0.0009	0.0009	0.1	No	13/10/2014	
LDP3	Dry gas density	kg/m3	Yearly	1	1.35	1.35	1.35	1.35		No	13/10/2014	
LDP3	Hydrogen chloride	mg/m3	Yearly	1	4.9	4.9	4.9	4.9	100	No	13/10/2014	
LDP3	Moisture content	%	Yearly	1	4.8	4.8	4.8	4.8		No	13/10/2014	
LDP3	Molecular weight of	g/g mole	Yearly	1	30.3	30.3	30.3	30.3		No	13/10/2014	
LDP3	Nitrogen Oxides	g/m3	Quarterly	1	0.981	0.981	0.981	0.981	1.5	No	1/7/2014	
LDP3	Oxygen (O2)	%	Yearly	1	7.5	7.5	7.5	7.5		No	13/10/2014	
LDP3	Solid Particles	mg/m3	Yearly	1	11	11	11	11	50	No	13/10/2014	
LDP3	Sulphur dioxide	mg/m3	Quarterly	1	415	415	415	415		No	1/7/2014	
LDP3	Temperature	oC	Yearly	1	129	129	129	129		No	13/10/2014	
LDP3	Total Fluoride	mg/m3	Yearly	1	0.64	0.64	0.64	0.64	50	No	13/10/2014	
LDP3	Type 1 and Type 2 s	mg/m3	Yearly	1	0.02	0.02	0.02	0.02	1	No	13/10/2014	
LDP3	Velocity	m/s	Yearly	1	16	16	16	16		No	13/10/2014	
LDP3	Volatile organic con	mg/m3	Yearly	1	0.007	0.007	0.007	0.007	40	No	13/10/2014	
LDP3	Volumetric flowrate	m3/s	Yearly	1	380	380	380	380		No	13/10/2014	
LMP1	Conductivity	uS/cm	Monthly during discharge	4	290	379	336	556		No	14/5/2014	
LMP1	pH	pH	Monthly during discharge	4	7.7	7.7	7.7	7.8		No	14/5/2014	
LMP1	Total suspended so	mg/L	Monthly during discharge	4	5	30.8	32.5	53		No	14/5/2014	

Monthly Exceedance Table

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EPL Period monitored: April 2014

Sample Date	Licenced 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

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 EPL Unit of measure abbreviations
 EPL Period monitored: April 2014

Sample Date	Licenced 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	