

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=54164&SYSUID=1&LICID=13007

EPL Monitoring locations: https://www.energyaustralia.com.au/mt-piper-epa-reports
EPL Unit of measure abbreviations https://www.energyaustralia.com.au/mt-piper-epa-reports

EPL Period monitored: January 2016

Monthly Summary Status: Complete: all monitoring data obtained

Licenced				Number of times					100			
Monitoring		Unit of		monitored	Min.	Mean	Median	Max.	Percentile			
											0.181.101	
Point Code	Pollutant	Measure	Monitoring Frequency	in month	Value	Value	Value	Value	limit		Published Date	Comment
LDP2	Carbon dioxide	%	Yearly during discharge	1	10.1	10.1	10.1	10.1		No	12/2/2016	
LDP2		kg/m3	Yearly during discharge	1	1.34			1.34		No	12/2/2016	
LDP2		%	Yearly during discharge	1	7.9			7.9		No	12/2/2016	
LDP2	Molecular weight of	g/g mole	Yearly during discharge	1	30.1	30.1	30.1	30.1		No	12/2/2016	
LDP2	Nitrogen Oxides	g/m3	Quarterly during discharge	1	0.56	0.56	0.56	0.56	1.5	No	8/6/2018	
LDP2	Oxygen (O2)	%	Yearly during discharge	1	9.4	9.4	9.4	9.4		No	12/2/2016	
LDP2	Sulphur dioxide	mg/m3	Quarterly during discharge	1	956	956	956	956		No	8/6/2018	
LDP2	Temperature	oC	Yearly during discharge	1	111	111	111	111		No	12/2/2016	
LDP2	Velocity	m/s	Yearly during discharge	1	14	14	14	14		No	12/2/2016	
LDP2	Volumetric flowrate	m3/s	Yearly during discharge	1	310	310	310	310		No	12/2/2016	
LDP3	Carbon dioxide	%	Yearly during discharge	1	10.1	10.1	10.1	10.1		No	12/2/2016	
LDP3	Dry gas density	kg/m3	Yearly during discharge	1	1.34	1.34	1.34	1.34		No	12/2/2016	
LDP3		%	Yearly during discharge	1	7.2	7.2	7.2	7.2		No	12/2/2016	
LDP3	Molecular weight of	g/g mole	Yearly during discharge	1	30.1	30.1	30.1	30.1		No	12/2/2016	
LDP3	Nitrogen Oxides	g/m3	Quarterly during discharge	1	0.472	0.472	0.472	0.472	1.5	No	8/6/2018	
LDP3	Oxygen (O2)	%	Yearly during discharge	1	9.5	9.5	9.5	9.5		No	12/2/2016	
LDP3		mg/m3	Quarterly during discharge	1	995	995	995	995		No	8/6/2018	
LDP3		oC	Yearly during discharge	1	120	120	120	120		No	12/2/2016	
LDP3	Velocity	m/s	Yearly during discharge	1	12	12	12	12		No	12/2/2016	
LDP3	Volumetric flowrate		Yearly during discharge	1	270	270		270		No	12/2/2016	
LMP1		uS/cm	Monthly during discharge	4	0			214		No	8/6/2018	
LMP1	-	pH	Monthly during discharge	4	0			7.7		No	8/6/2018	
LMP1	Total suspended sol		Monthly during discharge	4	0	1.0	0	282		No	8/6/2018	
LIVIT 1	rotar suspended sor	IIIg/ L	ivionitily during discharge	. 4		70.3		202		INO	8/0/2018	

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Monthly Exceedance Table

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	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

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Monthly Correction Log

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	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	

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