

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: March 2017

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
LDP2	Carbon dioxide	%	Yearly during discharge	1	9.8	9.8	9.8	9.8		No	28/4/2017	
LDP2	Dry gas density	kg/m3	Yearly during discharge	1	1.34	1.34	1.34	1.34		No	28/4/2017	
LDP2	Moisture content	%	Yearly during discharge	1	8.4	8.4	8.4	8.4		No	28/4/2017	
LDP2	Molecular weight of	g/g mole	Yearly during discharge	1	30.1	30.1	30.1	30.1		No	28/4/2017	
LDP2	Nitrogen Oxides	g/m3	Quarterly during discharge	1	0.474	0.474	0.474	0.474	1.5	No	28/4/2017	
LDP2	Oxygen (O2)	%	Yearly during discharge	1	9.7	9.7	9.7	9.7		No	28/4/2017	
LDP2	Sulphur dioxide	mg/m3	Quarterly during discharge	1	1002	1002	1002	1002		No	28/4/2017	
LDP2	Temperature	oC	Yearly during discharge	1	116	116	116	116		No	28/4/2017	
LDP2	Velocity	m/s	Yearly during discharge	1	13	13	13	13		No	28/4/2017	
LDP2	Volumetric flowrate	m3/s	Yearly during discharge	1	290	290	290	290		No	28/4/2017	
LDP3	Carbon dioxide	%	Yearly during discharge	1	8.4	8.4	8.4	8.4		No	28/4/2017	
LDP3	Dry gas density	kg/m3	Yearly during discharge	1	1.34	1.34	1.34	1.34		No	28/4/2017	
LDP3	Moisture content	%	Yearly during discharge	1	6.7	6.7	6.7	6.7		No	28/4/2017	
LDP3	Molecular weight of	g/g mole	Yearly during discharge	1	29.9	29.9	29.9	29.9		No	28/4/2017	
LDP3	Nitrogen Oxides	g/m3	Quarterly during discharge	1	0.494	0.494	0.494	0.494	1.5	No	28/4/2017	
LDP3	Oxygen (O2)	%	Yearly during discharge	1	11.1	11.1	11.1	11.1		No	28/4/2017	
LDP3	Sulphur dioxide	mg/m3	Quarterly during discharge	1	1002	1002	1002	1002		No	28/4/2017	
LDP3	Temperature	oC	Yearly during discharge	1	112	112	112	112		No	28/4/2017	
LDP3	Velocity	m/s	Yearly during discharge	1	12	12	12	12		No	28/4/2017	
LDP3	Volumetric flowrate	m3/s	Yearly during discharge	1	290	290	290	290		No	28/4/2017	
LMP1	Conductivity	uS/cm	Monthly during discharge	4	26300	42550	45200	53500		No	28/4/2017	
LMP1	pH	pН	Monthly during discharge	4	7.7	7.7	7.7	7.8		No	28/4/2017	
LMP1	Total suspended sol	mg/L	Monthly during discharge	4	12	101.5	22	350		No	28/4/2017	

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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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