

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://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=130877&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: August 2018

Monthly Summary Status: Complete: all monitoring data obtained

Licenced Monitoring		Unit of		Number of times monitored	Min.	Mean	Median	Max.	100 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	11.3	11.3	11.3	11.3		No	17/9/2018	
LDP2	Dry gas density	kg/m3	Yearly during discharge	1	1.35	1.35	1.35	1.35		No	17/9/2018	
LDP2	Moisture content	%	Yearly during discharge	1	5.6		5.6	5.6		No	17/9/2018	
LDP2	Molecular weight of	g/g mole	Yearly during discharge	1	30.2	30.2	30.2	30.2		No	17/9/2018	
LDP2	Oxygen (O2)	%	Yearly during discharge	1	7.1	7.1	7.1	7.1		No	17/9/2018	
LDP2	Temperature	oC	Yearly during discharge	1	126	126	126	126		No	17/9/2018	
LDP2	Velocity	m/s	Yearly during discharge	1	15	15	15	15		No	17/9/2018	
LDP2	Volumetric flowrate	m3/s	Yearly during discharge	1	360	360	360	360		No	17/9/2018	
LDP3	Carbon dioxide	%	Yearly during discharge	1	11.4	11.4	11.4	11.4		No	17/9/2018	
LDP3	Dry gas density	kg/m3	Yearly during discharge	1	1.35	1.35	1.35	1.35		No	17/9/2018	
LDP3	Moisture content	%	Yearly during discharge	1	5.6	5.6	5.6	5.6		No	17/9/2018	
LDP3	Molecular weight of	g/g mole	Yearly during discharge	1	30.3	30.3	30.3	30.3		No	17/9/2018	
LDP3	Oxygen (O2)	%	Yearly during discharge	1	7.7	7.7	7.7	7.7		No	17/9/2018	
LDP3	Temperature	oC	Yearly during discharge	1	124	124	124	124		No	17/9/2018	
LDP3	Velocity	m/s	Yearly during discharge	1	16	16	16	16		No	17/9/2018	
LDP3	Volumetric flowrate	m3/s	Yearly during discharge	1	380	380	380	380		No	17/9/2018	
LMP1	Conductivity	uS/cm	Monthly during discharge	4	29600	33050	32150	38300		No	17/9/2018	
LMP1	pН	pН	Monthly during discharge	4	8	8	8	8.1		No	17/9/2018	
LMP1	Total suspended sol	mg/L	Monthly during discharge	4	4	14.5	14	26		No	17/9/2018	

Page 1 of 3 17/09/2018



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

Page 2 of 3 17/09/2018



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	

Page 3 of 3 17/09/2018