

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: June 2015
 Monthly Summary Status: Complete: all monitoring data obtained

Licensed 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 during discharge	1	10.7	10.7	10.7	10.7	10.7	No	13/1/2016	
LDP2	Chlorine	mg/m3	Yearly during discharge	1	0.002	0.002	0.002	0.002	200	No	13/1/2016	
LDP2	Copper	mg/m3	Yearly during discharge	1	0.0001	0.0001	0.0001	0.0001	0.0001	No	13/1/2016	
LDP2	Dioxins & Furans	ng/m3	Yearly during discharge	1	0.052	0.052	0.052	0.052	0.1	No	13/1/2016	
LDP2	Dry gas density	kg/m3	Yearly during discharge	1	1.35	1.35	1.35	1.35	1.35	No	13/1/2016	
LDP2	Hydrogen chloride	mg/m3	Yearly during discharge	1	0.64	0.64	0.64	0.64	100	No	13/1/2016	
LDP2	Mercury	mg/m3	Yearly during discharge	1	0.0005	0.0005	0.0005	0.0005	0.2	No	18/6/2018	
LDP2	Moisture content	%	Yearly during discharge	1	12	12	12	12	12	No	13/1/2016	
LDP2	Molecular weight of	g/g mole	Yearly during discharge	1	30.2	30.2	30.2	30.2	100	No	13/1/2016	
LDP2	Oxygen (O2)	%	Yearly during discharge	1	8.3	8.3	8.3	8.3	8.3	No	13/1/2016	
LDP2	Solid Particles	mg/m3	Yearly during discharge	1	0.2	0.2	0.2	0.2	50	No	13/1/2016	
LDP2	Sulfuric acid mist an	mg/m3	Yearly during discharge	1	22	22	22	22	100	No	13/1/2016	
LDP2	Temperature	oC	Yearly during discharge	1	113	113	113	113	113	No	13/1/2016	
LDP2	Total Fluoride	mg/m3	Yearly during discharge	1	4.7	4.7	4.7	4.7	50	No	13/1/2016	
LDP2	Type 1 and Type 2 s	mg/m3	Yearly during discharge	1	0.004	0.004	0.004	0.004	1	No	13/1/2016	
LDP2	Velocity	m/s	Yearly during discharge	1	14	14	14	14	14	No	13/1/2016	
LDP2	Volatile organic com	mg/m3	Yearly during discharge	1	0.0095	0.0095	0.0095	0.0095	40	No	13/1/2016	
LDP2	Volumetric flowrate	m3/s	Yearly during discharge	1	300	300	300	300	300	No	13/1/2016	
LDP3	Carbon dioxide	%	Yearly during discharge	1	10.6	10.6	10.6	10.6	10.6	No	13/1/2016	
LDP3	Chlorine	mg/m3	Yearly during discharge	1	0.003	0.003	0.003	0.003	200	No	13/1/2016	
LDP3	Copper	mg/m3	Yearly during discharge	1	0.0001	0.0001	0.0001	0.0001	0.0001	No	13/1/2016	
LDP3	Dioxins & Furans	ng/m3	Yearly during discharge	1	0.0052	0.0052	0.0052	0.0052	0.1	No	13/1/2016	
LDP3	Dry gas density	kg/m3	Yearly during discharge	1	1.35	1.35	1.35	1.35	1.35	No	13/1/2016	
LDP3	Hydrogen chloride	mg/m3	Yearly during discharge	1	0.21	0.21	0.21	0.21	100	No	13/1/2016	
LDP3	Mercury	mg/m3	Yearly during discharge	1	0.0014	0.0014	0.0014	0.0014	0.2	No	18/6/2018	
LDP3	Moisture content	%	Yearly during discharge	1	6.3	6.3	6.3	6.3	6.3	No	13/1/2016	
LDP3	Molecular weight of	g/g mole	Yearly during discharge	1	30.2	30.2	30.2	30.2	100	No	13/1/2016	
LDP3	Oxygen (O2)	%	Yearly during discharge	1	9	9	9	9	9	No	13/1/2016	
LDP3	Solid Particles	mg/m3	Yearly during discharge	1	4.9	4.9	4.9	4.9	50	No	13/1/2016	
LDP3	Sulfuric acid mist an	mg/m3	Yearly during discharge	1	2	2	2	2	100	No	13/1/2016	
LDP3	Temperature	oC	Yearly during discharge	1	114	114	114	114	114	No	13/1/2016	
LDP3	Total Fluoride	mg/m3	Yearly during discharge	1	2.4	2.4	2.4	2.4	50	No	13/1/2016	
LDP3	Type 1 and Type 2 s	mg/m3	Yearly during discharge	1	0.005	0.005	0.005	0.005	1	No	13/1/2016	
LDP3	Velocity	m/s	Yearly during discharge	1	13	13	13	13	13	No	13/1/2016	
LDP3	Volatile organic com	mg/m3	Yearly during discharge	1	0.006	0.006	0.006	0.006	40	No	13/1/2016	
LDP3	Volumetric flowrate	m3/s	Yearly during discharge	1	330	330	330	330	330	No	13/1/2016	
LMP1	Conductivity	uS/cm	Monthly during discharge	5	530	625	605	727	727	No	10/7/2015	
LMP1	pH		Monthly during discharge	5	7.8	7.9	7.9	7.9	7.9	No	10/7/2015	
LMP1	Total suspended sol	mg/L	Monthly during discharge	5	3	12.8	5	29	29	No	10/7/2015	

Monthly Exceedance Table

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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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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	