

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>
<http://www.energyaustralia.com.au/servlet/Satellite?blobcol=urldata&blobheader=application%2Fpdf&blobheadername=Content-Disposition&blobheadervalue1=attachment%3B+filename%3D%22Environment+monitoring+locations.pdf%22&blobkey=id&blobtable=MungoBlobs&blobwhere=1343703385859&ssbinary=true>
 EPL Monitoring locations: <http://www.energyaustralia.com.au/servlet/Satellite?blobcol=urldata&blobheader=application%2Fpdf&blobheadername=Content-Disposition&blobheadervalue1=attachment%3B+filename%3D%22License+Units+of+Measurement.pdf%22&blobkey=id&blobtable=MungoBlobs&blobwhere=1343703385845&ssbinary=true>
 EPL Unit of measure abbreviations
 EPL Period monitored: August 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 | 9.7 | 9.7 | 9.7 | 9.7 | 9.7 | No | 13/1/2016 | |
| LDP2 | Dry gas density | kg/m3 | Yearly during discharge | 1 | 1.34 | 1.34 | 1.34 | 1.34 | 1.34 | No | 13/1/2016 | |
| LDP2 | Moisture content | % | Yearly during discharge | 1 | 7.6 | 7.6 | 7.6 | 7.6 | 7.6 | No | 13/1/2016 | |
| LDP2 | Molecular weight of | g/g mole | Yearly during discharge | 1 | 30.1 | 30.1 | 30.1 | 30.1 | 30.1 | No | 13/1/2016 | |
| LDP2 | Nitrogen Oxides | g/m3 | Quarterly during discharge | 1 | 0.536 | 0.536 | 0.536 | 0.536 | 1.5 | No | 13/1/2016 | |
| LDP2 | Oxygen (O2) | % | Yearly during discharge | 1 | 9.6 | 9.6 | 9.6 | 9.6 | 9.6 | No | 13/1/2016 | |
| LDP2 | Sulphur dioxide | mg/m3 | Quarterly during discharge | 1 | 960 | 960 | 960 | 960 | 960 | No | 13/1/2016 | |
| LDP2 | Temperature | oC | Yearly during discharge | 1 | 113 | 113 | 113 | 113 | 113 | No | 13/1/2016 | |
| LDP2 | Velocity | m/s | Yearly during discharge | 1 | 14 | 14 | 14 | 14 | 14 | No | 13/1/2016 | |
| LDP2 | Volumetric flowrate | m3/s | Yearly during discharge | 1 | 310 | 310 | 310 | 310 | 310 | 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 | Dry gas density | kg/m3 | Yearly during discharge | 1 | 1.35 | 1.35 | 1.35 | 1.35 | 1.35 | No | 13/1/2016 | |
| LDP3 | Moisture content | % | Yearly during discharge | 1 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | No | 13/1/2016 | |
| LDP3 | Molecular weight of | g/g mole | Yearly during discharge | 1 | 30.2 | 30.2 | 30.2 | 30.2 | 30.2 | No | 13/1/2016 | |
| LDP3 | Nitrogen Oxides | g/m3 | Quarterly during discharge | 1 | 0.472 | 0.472 | 0.472 | 0.472 | 1.5 | No | 13/1/2016 | |
| LDP3 | Oxygen (O2) | % | Yearly during discharge | 1 | 8.9 | 8.9 | 8.9 | 8.9 | 8.9 | No | 13/1/2016 | |
| LDP3 | Sulphur dioxide | mg/m3 | Quarterly during discharge | 1 | 879 | 879 | 879 | 879 | 879 | No | 13/1/2016 | |
| LDP3 | Temperature | oC | Yearly during discharge | 1 | 113 | 113 | 113 | 113 | 113 | No | 13/1/2016 | |
| LDP3 | Velocity | m/s | Yearly during discharge | 1 | 13 | 13 | 13 | 13 | 13 | No | 13/1/2016 | |
| LDP3 | Volumetric flowrate | m3/s | Yearly during discharge | 1 | 290 | 290 | 290 | 290 | 290 | No | 13/1/2016 | |
| LMP1 | Conductivity | uS/cm | Monthly during discharge | 4 | 344 | 555 | 613 | 649 | 649 | No | 14/9/2015 | |
| LMP1 | pH | pH | Monthly during discharge | 4 | 7.8 | 8 | 8 | 8.1 | 8.1 | No | 14/9/2015 | |
| LMP1 | Total suspended sol | mg/L | Monthly during discharge | 4 | 3 | 24 | 4.5 | 84 | 84 | No | 14/9/2015 | |

Monthly Exceedance Table

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EPL Monitoring locations:

<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 Unit of measure abbreviations

EPL Period monitored: August 2015

| 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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 EPL Unit of measure abbreviations
 EPL Period monitored: August 2015

| 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 | |