

Monthly Summary Report

EPL Number: 766
 EPL Holder: EnergyAustralia NSW
 EPL Name of facility: WALLERAWANG POWER STATION
 EPL Address of facility: 1 MAIN STREET, WALLERAWANG, NSW 2845
 EPL Website link: <http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=65567&SYSUID=1&LICID=766>
<http://www.energyaustralia.com.au/servlet/Satellite?blobcol=urldata&blobheader=application%2Fpdf&blobheadername1=Content-Disposition&blobheadervalue1=attachment%3B+filename%3D%22Environment+monitoring+locations.pdf%22&blobkey=id&blobtable=MungoBlobs&blobwhere=1343703385873&ssbinary=true>
<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=1343703385887&ssbinary=true>
 EPL Monitoring locations:
 EPL Unit of measure abbreviations
 EPL Period monitored: January 2016
 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 |
|--------------------------------|------------------------|-----------------|-----------------------------|------------------------------------|------------|------------|--------------|------------|----------------------|------------|----------------|---|
| LDP5 | Conductivity | uS/cm | Monthly during discharge | 1 | 203 | 203 | 203 | 203 | | No | 12/2/2016 | |
| LDP1 | Aluminium (dissolved) | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP1 | Arsenic (dissolved) | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP1 | Boron | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP1 | Conductivity | uS/cm | Weekly during any discharge | | | | | | 2900 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP1 | Copper (dissolved) | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP1 | Fluoride | mg/L | Monthly during discharge | | | | | | 3 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP1 | Nickel (dissolved) | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP1 | pH | pH | Weekly during any discharge | | | | | | 6.5 to 9 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP1 | Selenium | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP1 | Sulphate | mg/L | Weekly during any discharge | | | | | | 1600 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP1 | Zinc (dissolved) | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP18 | Conductivity | uS/cm | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP18 | Oil and Grease | mg/L | Monthly during discharge | | | | | | 10 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP18 | pH | pH | Monthly during discharge | | | | | | 6.5 to 8.5 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP18 | Total suspended solids | mg/L | Monthly during discharge | | | | | | 30 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP21 | Aluminium (dissolved) | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP21 | Arsenic (dissolved) | mg/L | Monthly during discharge | | | | | | 0.024 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP21 | Boron | mg/L | Monthly during discharge | | | | | | 1 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP21 | Conductivity | uS/cm | Weekly during any discharge | | | | | | 2900 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP21 | Copper (dissolved) | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP21 | Fluoride | mg/L | Monthly during discharge | | | | | | 3 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP21 | Nickel (dissolved) | mg/L | Monthly during discharge | | | | | | 0.06 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP21 | pH | pH | Weekly during any discharge | | | | | | 6.5 to 9 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP21 | Sulphate | mg/L | Weekly during any discharge | | | | | | 1600 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP21 | Total suspended solids | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP21 | Zinc (dissolved) | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP3 | Boron | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP3 | Conductivity | uS/cm | Weekly during any discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP3 | Filterable iron | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP3 | Filterable manganese | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP3 | Fluoride | mg/L | Weekly during any discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP3 | pH | pH | Weekly during any discharge | | | | | | 6.5 to 8.5 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP3 | Selenium | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP3 | Sulphate | mg/L | Weekly during any discharge | | | | | | 1200 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP3 | Total suspended solids | mg/L | Weekly during any discharge | | | | | | 30 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP4 | Aluminium (dissolved) | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP4 | Arsenic (dissolved) | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP4 | Boron | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP4 | Conductivity | uS/cm | Weekly during any discharge | | | | | | 2900 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP4 | Copper (dissolved) | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP4 | Fluoride | mg/L | Monthly during discharge | | | | | | 3 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP4 | Nickel (dissolved) | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |

| | | | | | | | | | | | | |
|------|--------------------|------|-----------------------------|---|-----|-----|-----|-----|------------|----|-----------|---|
| LDP4 | pH | pH | Weekly during any discharge | | | | | | 6.5 to 9 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP4 | Selenium | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP4 | Sulphate | mg/L | Weekly during any discharge | | | | | | 1600 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP4 | Total suspended so | mg/L | Monthly during discharge | | | | | | 30 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP4 | Turbidity | NTU | Monthly during discharge | | | | | | 25 | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP4 | Zinc (dissolved) | mg/L | Monthly during discharge | | | | | | | No | 12/2/2016 | Not sampled: due to no flow / no discharge. |
| LDP5 | Oil and Grease | mg/L | Monthly during discharge | 1 | 2.5 | 2.5 | 2.5 | 2.5 | 10 | No | 12/2/2016 | |
| LDP5 | pH | pH | Monthly during discharge | 1 | 7.5 | 7.5 | 7.5 | 7.5 | 6.5 to 8.5 | No | 12/2/2016 | |
| LDP5 | Total suspended so | mg/L | Monthly during discharge | 1 | 3 | 3 | 3 | 3 | | No | 12/2/2016 | |

Monthly Exceedance Table

EPL Number: 766
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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%22Environment+monitoring+locations.pdf%22&blobkey=id&blobtable=MungoBlobs&blobwhere=1343703385873&ssbinary=true>

EPL Unit of measure abbreviations: <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=1343703385887&ssbinary=true>

EPL Period monitored: January 2016

| 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: 766
 EPL Holder: EnergyAustralia NSW
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<http://www.energyaustralia.com.au/servlet/Satellite?blobcol=urldata&blobheader=application%2Fpdf&blobheadername1=Content-Disposition&blobheadervalue1=attachment%3B+filename%3D%22Environment+monitoring+locations.pdf%22&blobkey=id&blobtable=MungoBlobs&blobwhere=1343703385873&ssbinary=true>
 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=1343703385887&ssbinary=true>
 EPL Unit of measure abbreviations
 EPL Period monitored: January 2016

| 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 | |