

Vales Point Power Station Monthly Environmental Data Summary

| | | |
|------------------|--|---|
| LICENCE NO | 761 | http://www.epa.nsw.gov.au/prpocapp/ |
| LICENCE HOLDER | DELTA POWER & ENERGY (VALES POINT) PTY LTD | |
| REPORTING PERIOD | March 2026 | |
| ADDRESS | VALES ROAD, MANNERING PARK NSW | |



Compliance Summary

Were all licence monitoring limits complied with this month?

Yes

Details of any licence monitoring limit not complied with this month if applicable:

| EPL Point | Air/Water/Noise/Other | Pollutant | Value Measured | Licence Limit | Date | Comments |
|-----------|-----------------------|-----------|----------------|---------------|------|----------|
| | | | | | | |
| | | | | | | |
| | | | | | | |

Monitoring Locations

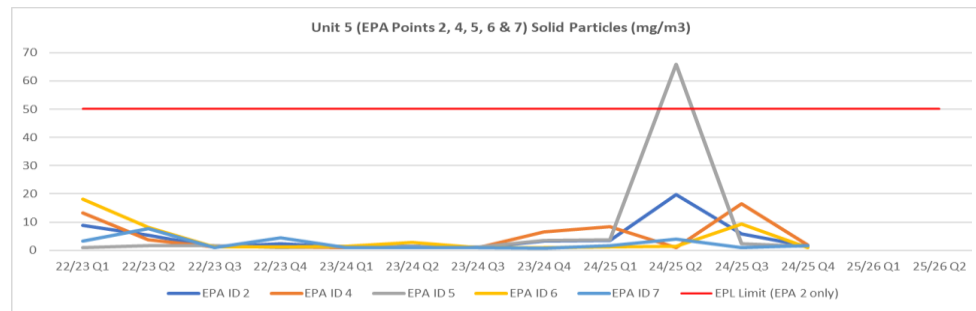
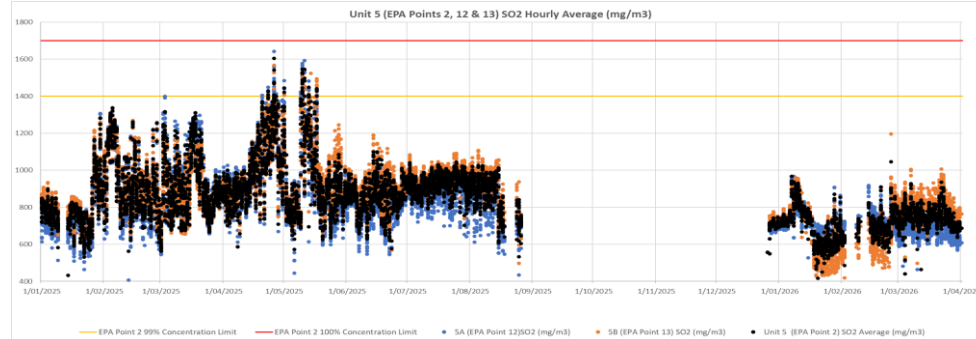
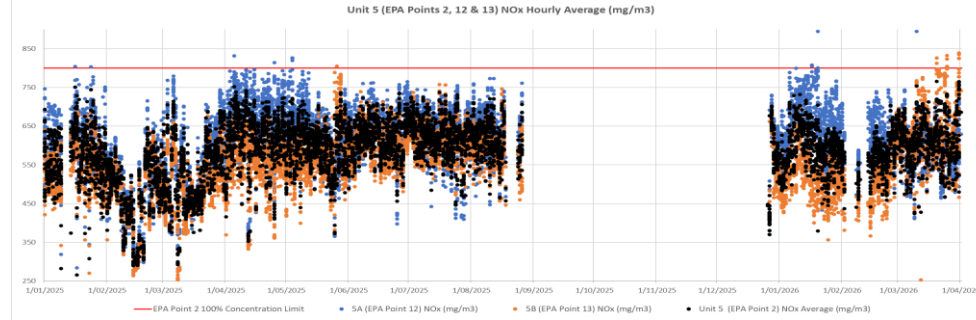
The location of Environment Protection Licence monitoring points within the Vales Point Power Station premises can be found at <https://www.deltapae.com.au/operations/vales-point-power-station/environmental-licences-and-monitoring> . Click the heading "Vales Point Licence Point Locations" to open the pdf document.

Comments

New monitoring points and analytes have been added to the Vales Point Power Station Monthly Environmental Data Summary in accordance with the most recent version of EPL761 (issued 2/3/2026)
 Quarterly water sampling is generally undertaken in January, April, July & October. Six monthly water sampling is generally undertaken in January and July.

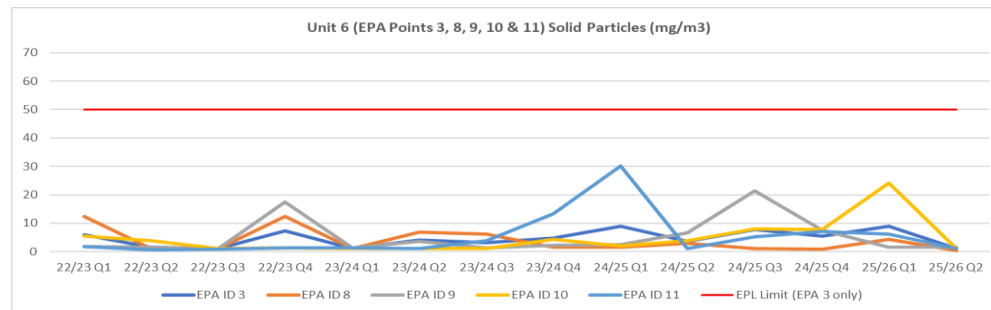
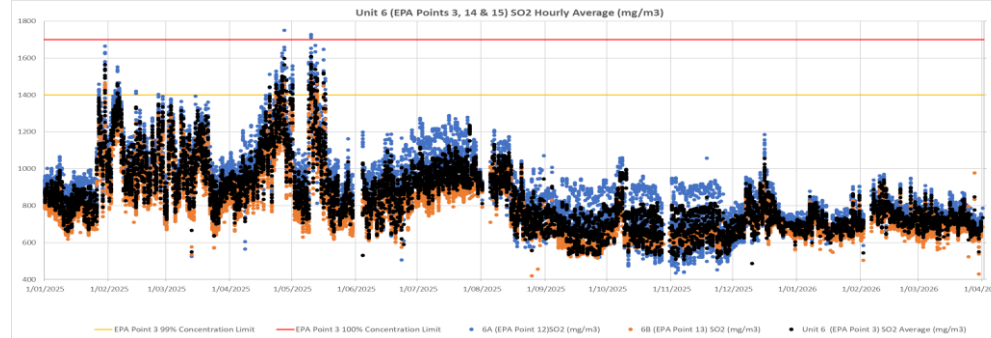
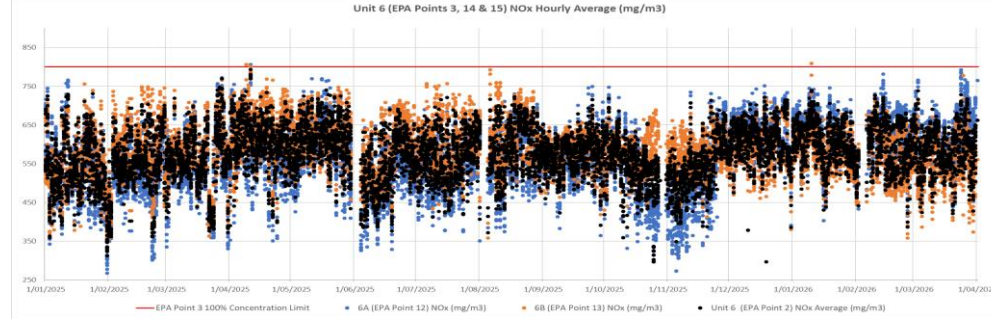
| POINT 2 Combined air emissions from boiler 5 via Points 4 to 7 to Point 1 marked and shown as EPA ID 2 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983). | | | | | | | | | | | | |
|--|---|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|----------------------------|----------|
| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceed 100% Limit (yes/no) | Comments |
| Mar-26 | Cadmium | (mg/m3) | Every 6 months | | | | | | | 0.03 | No | |
| Mar-26 | Chlorine | (mg/m3) | Every 6 months | | | | | | | 4 | No | |
| Mar-26 | Fluorine | (mg/m3) | Every 6 months | | | | | | | 30 | No | |
| Mar-26 | Hydrogen chloride | (mg/m3) | Every 6 months | | | | | | | 50 | No | |
| Mar-26 | Mercury | (mg/m3) | Every 6 months | | | | | | | 0.03 | No | |
| Mar-26 | Nitrogen Oxides | (mg/m3) | Continuous | 99.9% | Mar-26 | 423 | 609 | 766 | | 800 | No | |
| Mar-26 | Solid Particles | (mg/m3) | Quarterly | | | | | | | 50 | No | |
| Mar-26 | Sulfur dioxide | (mg/m3) | Continuous | 99.9% | Mar-26 | 516 | 740 | 936 | 1400 | 1700 | No | |
| Mar-26 | Sulfuric acid mist and sulfur trioxide (as SO3) | (mg/m3) | Every 6 months | | | | | | | 100 | No | |
| Mar-26 | Type 1 and Type 2 substances in aggregate | (mg/m3) | Every 6 months | | | | | | | 0.6 | No | |
| Mar-26 | VOC's as n-propane equivalent | (mg/m3) | Every 6 months | | | | | | | 8 | No | |

The 100% Concentration limits in the below graphs apply to EPA Point 2 only. EPA Point 2 is the combined emissions from EPA Points 12 & 13 for NOx and SO2 and EPA Points 4, 5, 6 & 7 for Particulates.



| POINT 3 Combined air emissions from boiler 6 via Points 8 to 11 to Point 1 marked and shown as EPA ID 3 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983). | | | | | | | | | | | | |
|---|---|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|----------------------------|----------|
| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceed 100% Limit (yes/no) | Comments |
| Mar-26 | Cadmium | (mg/m3) | Every 6 months | | | | | | | 0.03 | No | |
| Mar-26 | Chlorine | (mg/m3) | Every 6 months | | | | | | | 4 | No | |
| Mar-26 | Fluorine | (mg/m3) | Every 6 months | | | | | | | 30 | No | |
| Mar-26 | Hydrogen chloride | (mg/m3) | Every 6 months | | | | | | | 50 | No | |
| Mar-26 | Mercury | (mg/m3) | Every 6 months | | | | | | | 0.03 | No | |
| Mar-26 | Nitrogen Oxides | (mg/m3) | Continuous | 99.9% | Mar-26 | 421 | 589 | 738 | | 800 | No | |
| Mar-26 | Solid Particles | (mg/m3) | Quarterly | | | | | | | 50 | No | |
| Mar-26 | Sulfur dioxide | (mg/m3) | Continuous | 100.0% | Mar-26 | 549 | 711 | 864 | 1400 | 1700 | No | |
| Mar-26 | Sulfuric acid mist and sulfur trioxide (as SO3) | (mg/m3) | Every 6 months | | | | | | | 100 | No | |
| Mar-26 | Type 1 and Type 2 substances in aggregate | (mg/m3) | Every 6 months | | | | | | | 0.6 | No | |
| Mar-26 | VOC's as n-propane equivalent | (mg/m3) | Every 6 months | | | | | | | 8 | No | |

The 100% Concentration limits in the below graphs apply to EPA Point 3 only. EPA Point 3 is the combined Emissions from EPA Points 14 & 15 for NOx and SO2 and EPA Points 8, 9, 10 & 11 for Particulates.



POINT 4 Boiler number 5 exhaust - duct A marked and shown as EPA ID 4 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|---|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|----------|
| Mar-26 | Cadmium | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Carbon dioxide | (%) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Chlorine | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Fluorine | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Hydrogen chloride | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Mercury | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Solid Particles | (mg/m3) | Quarterly | | | | | | | | N/A | |
| Mar-26 | Sulfuric acid mist and sulfur trioxide (as SO3) | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Type 1 and Type 2 substances in aggregate | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | VOC's as n-propane equivalent | (mg/m3) | Every 6 months | | | | | | | | N/A | |

POINT 5 Boiler number 5 exhaust - duct B marked and shown as EPA ID 5 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|---|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|----------|
| Mar-26 | Cadmium | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Mercury | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Solid Particles | (mg/m3) | Quarterly | | | | | | | | N/A | |
| Mar-26 | Type 1 and Type 2 substances in aggregate | (mg/m3) | Every 6 months | | | | | | | | N/A | |

POINT 6 Boiler number 5 exhaust - duct C marked and shown as EPA ID 6 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|---|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|----------|
| Mar-26 | Cadmium | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Carbon dioxide | (%) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Chlorine | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Fluorine | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Hydrogen chloride | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Mercury | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Solid Particles | (mg/m3) | Quarterly | | | | | | | | N/A | |
| Mar-26 | Sulfuric acid mist and sulfur trioxide (as SO3) | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Type 1 and Type 2 substances in aggregate | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | VOC's as n-propane equivalent | (mg/m3) | Every 6 months | | | | | | | | N/A | |

POINT 7 Boiler number 5 exhaust - duct D marked and shown as EPA ID 7 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|---|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|----------|
| Mar-26 | Cadmium | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Mercury | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Solid Particles | (mg/m3) | Quarterly | | | | | | | | N/A | |
| Mar-26 | Type 1 and Type 2 substances in aggregate | (mg/m3) | Every 6 months | | | | | | | | N/A | |

POINT 8 Boiler number 6 exhaust - duct A marked and shown as EPA ID 8 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|---|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|----------|
| Mar-26 | Cadmium | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Carbon dioxide | (%) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Chlorine | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Fluorine | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Hydrogen chloride | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Mercury | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Solid Particles | (mg/m3) | Quarterly | | | | | | | | N/A | |
| Mar-26 | Sulfuric acid mist and sulfur trioxide (as SO3) | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Type 1 and Type 2 substances in aggregate | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | VOC's as n-propane equivalent | (mg/m3) | Every 6 months | | | | | | | | N/A | |

POINT 9 Boiler number 6 exhaust - duct B marked and shown as EPA ID 9 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|---|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|----------|
| Mar-26 | Cadmium | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Mercury | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Solid Particles | (mg/m3) | Quarterly | | | | | | | | N/A | |
| Mar-26 | Type 1 and Type 2 substances in aggregate | (mg/m3) | Every 6 months | | | | | | | | N/A | |

POINT 10 Boiler number 6 exhaust - duct C marked and shown as EPA ID 10 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|---|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|----------|
| Mar-26 | Cadmium | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Carbon dioxide | (%) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Chlorine | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Fluorine | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Hydrogen chloride | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Mercury | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Solid Particles | (mg/m3) | Quarterly | | | | | | | | N/A | |
| Mar-26 | Sulfuric acid mist and sulfur trioxide (as SO3) | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Type 1 and Type 2 substances in aggregate | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | VOC's as n-propane equivalent | (mg/m3) | Every 6 months | | | | | | | | N/A | |

POINT 11 Boiler number 6 exhaust - duct D marked and shown as EPA ID 11 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|---|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|----------|
| Mar-26 | Cadmium | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Mercury | (mg/m3) | Every 6 months | | | | | | | | N/A | |
| Mar-26 | Solid Particles | (mg/m3) | Quarterly | | | | | | | | N/A | |
| Mar-26 | Type 1 and Type 2 substances in aggregate | (mg/m3) | Every 6 months | | | | | | | | N/A | |

POINT 12 Boiler number 5 combined exhaust - duct A and B (points 4 and 5) marked and shown as EPA ID 12 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|-----------------|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|----------|
| Mar-26 | Nitrogen Oxides | (mg/m3) | Continuous | 100.0% | Mar-26 | 411 | 597 | 895 | | | N/A | |
| Mar-26 | Sulfur dioxide | (mg/m3) | Continuous | 100.0% | Mar-26 | 439 | 671 | 865 | | | N/A | |

POINT 13 Boiler number 5 combined exhaust - duct C and D (points 6 and 7) marked and shown as EPA ID 13 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|-----------------|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|----------|
| Mar-26 | Nitrogen Oxides | (mg/m3) | Continuous | 99.9% | Mar-26 | 253 | 622 | 839 | | | N/A | |
| Mar-26 | Sulfur dioxide | (mg/m3) | Continuous | 99.7% | Mar-26 | 497 | 810 | 1006 | | | N/A | |

POINT 14 Boiler number 6 combined exhaust - duct A and B (points 8 and 9) marked and shown as EPA ID 14 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|-----------------|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|----------|
| Mar-26 | Nitrogen Oxides | (mg/m3) | Continuous | 100.0% | Mar-26 | 438 | 619 | 792 | | | N/A | |
| Mar-26 | Sulfur dioxide | (mg/m3) | Continuous | 100.0% | Mar-26 | 642 | 749 | 909 | | | N/A | |

POINT 15 Boiler number 6 combined exhaust - duct C and D (points 10 and 11) marked and shown as EPA ID 12 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|-----------------|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|----------|
| Mar-26 | Nitrogen Oxides | (mg/m3) | Continuous | 99.7% | Mar-26 | 374 | 559 | 778 | | | N/A | |
| Mar-26 | Sulfur dioxide | (mg/m3) | Continuous | 100.0% | Mar-26 | 430 | 674 | 978 | | | N/A | |

| POINT 22 Discharge of cooling water from the cooling water outlet canal to Wye Bay marked and shown as EPA ID 22 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 [EPA REFERENCE DOC26/118983]. | | | | | | | | | | | | |
|--|--------------------------|-----------------|-----------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-------------------------------------|------------------------------------|----------------------------|----------|
| Month | Pollutant | Unit of Measure | Sample/Masurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 98.5 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceed 100% Limit (yes/no) | Comments |
| Mar-26 | Chlorine (free residual) | (mg/L) | Monthly during discharge | 1 | 4/02/2026 | 0 | 0 | 0 | | 0.2 | No | |
| Mar-26 | Copper | (mg/L) | Monthly during discharge | 1 | 4/02/2026 | 0.002 | 0.002 | 0.002 | | 0.005 | No | |
| Mar-26 | Copper (dissolved) | (mg/L) | Monthly during discharge | 1 | 4/02/2026 | 0.002 | 0.002 | 0.002 | | | | |
| Mar-26 | Iron | (mg/L) | Monthly during discharge | 1 | 4/02/2026 | 0.09 | 0.09 | 0.09 | | 0.3 | No | |
| Mar-26 | Iron (dissolved) | (mg/L) | Monthly during discharge | 1 | 4/02/2026 | <0.01 | <0.01 | <0.01 | | | | |
| Mar-26 | Oil and Grease | Visible | Monthly during discharge | 100% | Mar-26 | NIL | NIL | NIL | | | | |
| Mar-26 | Selenium | (mg/L) | Monthly during discharge | 1 | 4/02/2026 | 0.002 | 0.002 | 0.002 | | 0.005 | No | |
| Mar-26 | Selenium (dissolved) | (mg/L) | Monthly during discharge | 1 | 4/02/2026 | 0.001 | 0.001 | 0.001 | | | | |
| Mar-26 | Temperature | (°C) | Monthly during discharge | 100% | Mar-26 | 27.2 | 31.1 | 34.4 | 35 | 37.5 | No | |

| POINT 23 Discharge of supernatant water from the ash dam to the cooling water outlet canal to Wye Bay marked and shown as EPA ID 23 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 [EPA REFERENCE DOC26/118983]. | | | | | | | | | | | | |
|---|---------------------------------------|---------------------------|-----------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|--------------------|------------------------------------|---------------------|----------|
| Month | Pollutant | Unit of Measure | Sample/Masurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | Discharge (yes/no) | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
| Mar-26 | Aluminium | (mg/L) | Monthly | 1 | 4/02/2026 | 0.03 | 0.03 | 0.03 | Yes | | | |
| Mar-26 | Aluminium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.01 | 0.01 | 0.01 | Yes | | | |
| Mar-26 | Antimony | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Antimony (dissolved) | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Arsenic (III) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Arsenic (V) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.007 | 0.007 | 0.007 | Yes | | | |
| Mar-26 | Arsenic | (mg/L) | Monthly | 1 | 4/02/2026 | 0.006 | 0.006 | 0.006 | Yes | | | |
| Mar-26 | Barium | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Barium (dissolved) | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Beryllium | (mg/L) | Monthly | 1 | 4/02/2026 | <0.0005 | <0.0005 | <0.0005 | Yes | | | |
| Mar-26 | Beryllium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.0005 | <0.0005 | <0.0005 | Yes | | | |
| Mar-26 | Boron | (mg/L) | Monthly | 1 | 4/02/2026 | 4.8 | 4.8 | 4.8 | Yes | | | |
| Mar-26 | Boron (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 4.7 | 4.7 | 4.7 | Yes | | | |
| Mar-26 | Cadmium | (mg/L) | Monthly | 1 | 4/02/2026 | <0.0001 | <0.0001 | <0.0001 | Yes | | | |
| Mar-26 | Cadmium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.0001 | <0.0001 | <0.0001 | Yes | | | |
| Mar-26 | Calcium | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Chloride | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Chromium (trivalent) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.005 | <0.005 | <0.005 | Yes | | | |
| Mar-26 | Chromium (hexavalent) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.005 | <0.005 | <0.005 | Yes | | | |
| Mar-26 | Chromium (total) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.007 | 0.007 | 0.007 | Yes | | | |
| Mar-26 | Chromium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Cobalt | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Cobalt (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Copper | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Copper (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Dissolved organic carbon | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Electrical conductivity | (µS/cm) | Monthly | 1 | 4/02/2026 | 45076 | 45076 | 45076 | Yes | | | |
| Mar-26 | Fluoride | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Hardness (as calcium carbonate) | (mg/L CaCO ₃) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Iron | (mg/L) | Monthly | 1 | 4/02/2026 | 0.31 | 0.31 | 0.31 | Yes | | | |
| Mar-26 | Iron (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.02 | 0.02 | 0.02 | Yes | | | |
| Mar-26 | Lead | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Lead (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Magnesium | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Magnesium (dissolved) | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Manganese | (mg/L) | Monthly | 1 | 4/02/2026 | 0.030 | 0.030 | 0.030 | Yes | | | |
| Mar-26 | Manganese (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.013 | 0.013 | 0.013 | Yes | | | |
| Mar-26 | Mercury | (mg/L) | Monthly | 1 | 4/02/2026 | <0.00005 | <0.00005 | <0.00005 | Yes | | | |
| Mar-26 | Mercury (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.00005 | <0.00005 | <0.00005 | Yes | | | |
| Mar-26 | Molybdenum | (mg/L) | Monthly | 1 | 4/02/2026 | 0.092 | 0.092 | 0.092 | Yes | | | |
| Mar-26 | Molybdenum (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.086 | 0.086 | 0.086 | Yes | | | |
| Mar-26 | Nickel | (mg/L) | Monthly | 1 | 4/02/2026 | 0.001 | 0.001 | 0.001 | Yes | | | |
| Mar-26 | Nickel (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.002 | 0.002 | 0.002 | Yes | | | |
| Mar-26 | Nitrate + nitrite (oxidised nitrogen) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.099 | 0.099 | 0.099 | Yes | | | |
| Mar-26 | Nitrogen (ammonia) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.11 | 0.11 | 0.11 | Yes | | | |
| Mar-26 | Nitrogen (total) | (mg/L) | Monthly | 1 | 4/02/2026 | 1.0 | 1.0 | 1.0 | Yes | | | |
| Mar-26 | pH | pH | Monthly | 1 | 4/02/2026 | 8.51 | 8.51 | 8.51 | Yes | 6.5 - 9.5 | No | |
| Mar-26 | Phosphorus (total) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.10 | 0.10 | 0.10 | Yes | | | |
| Mar-26 | Potassium | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Reactive Phosphorus | (mg/L) | Monthly | 1 | 4/02/2026 | 0.057 | 0.057 | 0.057 | Yes | | | |
| Mar-26 | Selenium | (mg/L) | Monthly | 1 | 4/02/2026 | 0.023 | 0.023 | 0.023 | Yes | | | |
| Mar-26 | Selenium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.022 | 0.022 | 0.022 | Yes | | | |
| Mar-26 | Silver | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Silver (dissolved) | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Sodium | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Sulfate | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Total Suspended Solids | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | 50 | No | |
| Mar-26 | Turbidity | (ntu) | Monthly | 1 | 4/02/2026 | 7 | 7 | 7 | Yes | | | |

| | | | | | | | | | | | | |
|--------|----------------------|--------|---------|---|-----------|-------|-------|-------|-----|--|--|--|
| Mar-26 | Vanadium | (mg/L) | Monthly | 1 | 4/02/2026 | 0.019 | 0.019 | 0.019 | Yes | | | |
| Mar-26 | Vanadium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.020 | 0.020 | 0.020 | Yes | | | |
| Mar-26 | Zinc | (mg/L) | Monthly | 1 | 4/02/2026 | 0.007 | 0.007 | 0.007 | Yes | | | |
| Mar-26 | Zinc (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.007 | 0.007 | 0.007 | Yes | | | |

POINT 24 Discharge of seepage water from the ash dam rehabilitation area to Mannering Bay marked and shown as EPA ID 24 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | Discharge (yes/no) | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|---------------------------------------|---------------------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|--------------------|------------------------------------|---------------------|----------|
| Mar-26 | Aluminium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.06 | 0.06 | 0.06 | Yes | | | |
| Mar-26 | Antimony (dissolved) | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Arsenic (III) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Arsenic (V) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.002 | 0.002 | 0.002 | Yes | | | |
| Mar-26 | Arsenic | (mg/L) | Monthly | 1 | 4/02/2026 | 0.006 | 0.006 | 0.006 | Yes | | | |
| Mar-26 | Barium (dissolved) | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Beryllium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.0005 | <0.0005 | <0.0005 | Yes | | | |
| Mar-26 | Boron (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 8.8 | 8.8 | 8.8 | Yes | | | |
| Mar-26 | Cadmium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.0001 | <0.0001 | <0.0001 | Yes | | | |
| Mar-26 | Calcium | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Chloride | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Chromium (trivalent) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.005 | <0.005 | <0.005 | Yes | | | |
| Mar-26 | Chromium (VI) Compounds | (mg/L) | Monthly | 1 | 4/02/2026 | <0.005 | <0.005 | <0.005 | Yes | | | |
| Mar-26 | Chromium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Cobalt (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Copper (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Dissolved organic carbon | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Electrical conductivity | (µS/cm) | Monthly | 1 | 4/02/2026 | 30780 | 30780 | 30780 | Yes | | | |
| Mar-26 | Fluoride | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Hardness (as calcium carbonate) | (mg/L CaCO ₃) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Iron (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.05 | 0.05 | 0.05 | Yes | | | |
| Mar-26 | Lead (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Magnesium (dissolved) | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Manganese (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.120 | 0.120 | 0.120 | Yes | | | |
| Mar-26 | Mercury (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.00005 | <0.00005 | <0.00005 | Yes | | | |
| Mar-26 | Molybdenum (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.50 | 0.50 | 0.50 | Yes | | | |
| Mar-26 | Nickel (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.003 | 0.003 | 0.003 | Yes | | | |
| Mar-26 | Nitrate + nitrite (oxidised nitrogen) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.28 | 0.28 | 0.28 | Yes | | | |
| Mar-26 | Nitrogen (ammonia) | (mg/L) | Monthly | 1 | 4/02/2026 | 1.60 | 1.60 | 1.60 | Yes | | | |
| Mar-26 | Nitrogen (total) | (mg/L) | Monthly | 1 | 4/02/2026 | 2.8 | 2.8 | 2.8 | Yes | | | |
| Mar-26 | pH | pH | Monthly | 1 | 4/02/2026 | 8.08 | 8.08 | 8.08 | Yes | 6.5 - 9.5 | No | |
| Mar-26 | Phosphorus (total) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.05 | <0.05 | <0.05 | Yes | | | |
| Mar-26 | Potassium | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Reactive Phosphorus | (mg/L) | Monthly | 1 | 4/02/2026 | 0.01 | 0.01 | 0.01 | Yes | | | |
| Mar-26 | Selenium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.001 | 0.001 | 0.001 | Yes | | | |
| Mar-26 | Silver (dissolved) | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Sodium | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Sulfate | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | | | |
| Mar-26 | Total Suspended Solids | (mg/L) | Quarterly | | 4/02/2026 | | | | Yes | 50 | No | |
| Mar-26 | Turbidity | (ntu) | Monthly | 1 | 4/02/2026 | 2 | 2 | 2 | Yes | | | |
| Mar-26 | Vanadium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.008 | 0.008 | 0.008 | Yes | | | |
| Mar-26 | Zinc (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.010 | 0.010 | 0.010 | Yes | | | |

POINT 25 Discharge of over boarded water from the ash dam to Mannering Bay marked and shown as EPA ID 25 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | Discharge (yes/no) | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|-------------------------|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|--------------------|------------------------------------|---------------------|----------|
| Mar-26 | Aluminium | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.05 | 0.3 | 1.6 | Yes | | | |
| Mar-26 | Aluminium (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.02 | 0.2 | 1.5 | Yes | | | |
| Mar-26 | Antimony | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.008 | 0.014 | 0.018 | Yes | | | |
| Mar-26 | Antimony (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.008 | 0.014 | 0.018 | Yes | | | |
| Mar-26 | Arsenic (III) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Arsenic (V) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.001 | 0.008 | 0.011 | Yes | | | |
| Mar-26 | Arsenic (total) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.002 | 0.011 | 0.014 | Yes | | | |
| Mar-26 | Arsenic (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.001 | 0.009 | 0.012 | Yes | | | |
| Mar-26 | Barium | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.04 | 0.20 | 0.32 | Yes | | | |
| Mar-26 | Barium (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.04 | 0.19 | 0.24 | Yes | | | |
| Mar-26 | Beryllium | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.0005 | <0.0005 | <0.0005 | Yes | | | |
| Mar-26 | Beryllium (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.0005 | <0.0005 | <0.0005 | Yes | | | |
| Mar-26 | Boron | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.3 | 4.7 | 5.5 | Yes | | | |
| Mar-26 | Boron (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.3 | 4.6 | 5.6 | Yes | | | |
| Mar-26 | Cadmium | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.0001 | <0.0001 | <0.0001 | Yes | | | |
| Mar-26 | Cadmium (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.0001 | <0.0001 | <0.0001 | Yes | | | |
| Mar-26 | Calcium | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 24 | 437 | 540 | Yes | | | |
| Mar-26 | Chloride | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 660 | 15091 | 20000 | Yes | | | |
| Mar-26 | Chromium (trivalent) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.005 | 0.001 | 0.006 | Yes | | | |
| Mar-26 | Chromium (VI) Compounds | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.005 | 0.001 | 0.008 | Yes | | | |
| Mar-26 | Chromium (total) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.002 | 0.008 | 0.018 | Yes | | | |
| Mar-26 | Chromium (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2027 | <0.001 | 0.005 | 0.014 | Yes | | | |
| Mar-26 | Cobalt | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.001 | 0.00033 | 0.003 | Yes | | | |
| Mar-26 | Cobalt (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.001 | 0.00033 | 0.004 | Yes | | | |

| | | | | | | | | | | | | |
|--------|---------------------------------------|---------------------------|----------------------|----|-------------|----------|----------|----------|-----|---------|----|--|
| Mar-26 | Copper | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.001 | 0.00047 | 0.003 | Yes | | | |
| Mar-26 | Copper (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.001 | 0.00053 | 0.006 | Yes | | | |
| Mar-26 | Dissolved organic carbon | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <1 | 3.9 | 12 | Yes | | | |
| Mar-26 | Electrical conductivity | (uS/cm) | Daily (if discharge) | 15 | 9-23/3/2026 | 227 | 40474 | 48603 | Yes | | | |
| Mar-26 | Fluoride | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.2 | 1.2 | 1.4 | Yes | | | |
| Mar-26 | Hardness (as calcium carbonate) | (mg/L CaCO ₃) | Daily (if discharge) | 15 | 9-23/3/2026 | 250 | 4657 | 5900 | Yes | | | |
| Mar-26 | Iron | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.1 | 0.5 | 2.8 | Yes | | | |
| Mar-26 | Iron (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.02 | 0.1 | 0.64 | Yes | | | |
| Mar-26 | Lead | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.001 | 0.0002 | 0.002 | Yes | | | |
| Mar-26 | Lead (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Magnesium | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 46 | 860 | 1100 | Yes | | | |
| Mar-26 | Manganese | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.031 | 0.073 | 0.190 | Yes | | | |
| Mar-26 | Manganese (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.005 | 0.034 | 0.150 | Yes | | | |
| Mar-26 | Mercury | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.00005 | <0.00005 | <0.00005 | Yes | | | |
| Mar-26 | Mercury (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.00005 | <0.00005 | <0.00005 | Yes | | | |
| Mar-26 | Molybdenum | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.003 | 0.083 | 0.110 | Yes | | | |
| Mar-26 | Molybdenum (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.003 | 0.073 | 0.094 | Yes | | | |
| Mar-26 | Nickel | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.001 | 0.0016 | 0.006 | Yes | | | |
| Mar-26 | Nickel (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.001 | 0.0017 | 0.006 | Yes | | | |
| Mar-26 | Nitrate + nitrite (oxidised nitrogen) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.016 | 0.089 | 0.42 | Yes | | | |
| Mar-26 | Nitrogen (ammonia) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.22 | 0.4 | 0.53 | Yes | | | |
| Mar-26 | Nitrogen (total) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.005 | 1.0 | 1.4 | Yes | | | |
| Mar-26 | pH | pH | Daily (if discharge) | 15 | 9-23/3/2026 | 6.94 | 8.5 | 8.85 | Yes | 6.5 - 9 | No | |
| Mar-26 | Phosphorus (total) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.10 | 0.21 | 0.30 | Yes | | | |
| Mar-26 | Potassium | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 19 | 315 | 380 | Yes | | | |
| Mar-26 | Reactive Phosphorus | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.005 | 0.098 | 0.18 | Yes | | | |
| Mar-26 | Selenium | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.001 | 0.021 | 0.039 | Yes | | | |
| Mar-26 | Selenium (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.001 | 0.022 | 0.039 | Yes | | | |
| Mar-26 | Silver | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Silver (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <0.001 | <0.001 | <0.001 | Yes | | | |
| Mar-26 | Sodium | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 340 | 7889 | 9500 | Yes | | | |
| Mar-26 | Sulfate | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 110 | 2614 | 3600 | Yes | | | |
| Mar-26 | Total Suspended Solids | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | <5 | 14 | 46 | Yes | 50 | No | |
| Mar-26 | Turbidity | (ntu) | Daily (if discharge) | 15 | 9-23/3/2026 | 5 | 16 | 69 | Yes | | | |
| Mar-26 | Vanadium | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.004 | 0.047 | 0.260 | Yes | | | |
| Mar-26 | Vanadium (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.001 | 0.026 | 0.043 | Yes | | | |
| Mar-26 | Zinc | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.005 | 0.022 | 0.180 | Yes | | | |
| Mar-26 | Zinc (dissolved) | (mg/L) | Daily (if discharge) | 15 | 9-23/3/2026 | 0.002 | 0.018 | 0.150 | Yes | | | |

POINT 43 Seepage collection point on southern side of ash dam which is returned to ash dam marked as AD-SW01 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Masurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | Discharge (yes/no) | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|-----------------------|-----------------|-----------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|--------------------|------------------------------------|---------------------|----------|
| Mar-26 | Aluminium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 68 | 68 | 68 | N/A | | | |
| Mar-26 | Antimony (dissolved) | (mg/L) | Quarterly | | 4/02/2026 | | | | N/A | | | |

| | | | | | | | | | | | | |
|--------|---------------------------------------|---------------------------|-----------|---|-----------|----------|----------|----------|-----|--|--|--|
| Mar-26 | Arsenic (III) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | N/A | | | |
| Mar-26 | Arsenic (V) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | N/A | | | |
| Mar-26 | Arsenic (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.031 | 0.031 | 0.031 | N/A | | | |
| Mar-26 | Barium (dissolved) | (mg/L) | Quarterly | | 4/02/2026 | | | | N/A | | | |
| Mar-26 | Beryllium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.002 | 0.002 | 0.002 | N/A | | | |
| Mar-26 | Boron (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 1.9 | 1.9 | 1.9 | N/A | | | |
| Mar-26 | Cadmium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.0002 | 0.0002 | 0.0002 | N/A | | | |
| Mar-26 | Calcium | (mg/L) | Quarterly | | 4/02/2026 | | | | N/A | | | |
| Mar-26 | Chloride | (mg/L) | Quarterly | | 4/02/2026 | | | | N/A | | | |
| Mar-26 | Chromium (trivalent) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.005 | <0.005 | <0.005 | N/A | | | |
| Mar-26 | Chromium (VI) Compounds | (mg/L) | Monthly | 1 | 4/02/2026 | <0.005 | <0.005 | <0.005 | N/A | | | |
| Mar-26 | Chromium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.003 | 0.003 | 0.003 | N/A | | | |
| Mar-26 | Cobalt (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.009 | 0.009 | 0.009 | N/A | | | |
| Mar-26 | Copper (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.004 | 0.004 | 0.004 | N/A | | | |
| Mar-26 | Dissolved organic carbon | (mg/L) | Quarterly | | 4/02/2026 | | | | N/A | | | |
| Mar-26 | Electrical conductivity | (µS/cm) | Monthly | 1 | 4/02/2026 | 25702 | 25702 | 25702 | N/A | | | |
| Mar-26 | Fluoride | (mg/L) | Quarterly | | 4/02/2026 | | | | N/A | | | |
| Mar-26 | Hardness (as calcium carbonate) | (mg/L CaCO ₃) | Quarterly | | 4/02/2026 | | | | N/A | | | |
| Mar-26 | Iron (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 34 | 34 | 34 | N/A | | | |
| Mar-26 | Lead (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.014 | 0.014 | 0.014 | N/A | | | |
| Mar-26 | Magnesium (dissolved) | (mg/L) | Quarterly | | 4/02/2026 | | | | N/A | | | |
| Mar-26 | Manganese (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.71 | 0.71 | 0.71 | N/A | | | |
| Mar-26 | Mercury (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.00005 | <0.00005 | <0.00005 | N/A | | | |
| Mar-26 | Molybdenum (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | N/A | | | |
| Mar-26 | Nickel (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.009 | 0.009 | 0.009 | N/A | | | |
| Mar-26 | Nitrate + nitrite (oxidised nitrogen) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.085 | 0.085 | 0.085 | N/A | | | |
| Mar-26 | Nitrogen (ammonia) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.5 | 0.5 | 0.5 | N/A | | | |
| Mar-26 | Nitrogen (total) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.9 | 0.9 | 0.9 | N/A | | | |
| Mar-26 | pH | pH | Monthly | 1 | 4/02/2026 | 3.12 | 3.12 | 3.12 | N/A | | | |
| Mar-26 | Phosphorus (total) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.05 | <0.05 | <0.05 | N/A | | | |
| Mar-26 | Potassium | (mg/L) | Quarterly | | 4/02/2026 | | | | N/A | | | |
| Mar-26 | Reactive Phosphorus | (mg/L) | Monthly | 1 | 4/02/2026 | 0.02 | 0.02 | 0.02 | N/A | | | |
| Mar-26 | Selenium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.01 | 0.01 | 0.01 | N/A | | | |

| | | | | | | | | | | | | | | |
|--------|------------------------|--------|-----------|---|-----------|--------|--------|--------|--|--|--|--|-----|--|
| Mar-26 | Silver (dissolved) | (mg/L) | Quarterly | | 4/02/2026 | | | | | | | | N/A | |
| Mar-26 | Sodium | (mg/L) | Quarterly | | 4/02/2026 | | | | | | | | N/A | |
| Mar-26 | Sulfate | (mg/L) | Quarterly | | 4/02/2026 | | | | | | | | N/A | |
| Mar-26 | Total Suspended Solids | (mg/L) | Quarterly | | 4/02/2026 | | | | | | | | N/A | |
| Mar-26 | Turbidity | (ntu) | Monthly | 1 | 4/02/2026 | 8 | 8 | 8 | | | | | N/A | |
| Mar-26 | Vanadium (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | <0.001 | <0.001 | <0.001 | | | | | N/A | |
| Mar-26 | Zinc (dissolved) | (mg/L) | Monthly | 1 | 4/02/2026 | 0.04 | 0.04 | 0.04 | | | | | N/A | |

POINT 30 Groundwater quality monitoring bore marked and shown as EPA ID 30 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|-------------------------|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|---|
| Mar-26 | Aluminium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Ammonia | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Arsenic (III) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Arsenic (V) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Cadmium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Chromium (trivalent) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Chromium (VI) Compounds | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Copper | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Electrical Conductivity | (us/cm) | Quarterly | | | | | | | | | |
| Mar-26 | Iron | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Lead | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Magnesium | (mg/L) | Quarterly | | | | | | | | | Next round of quarterly groundwater sampling scheduled for April 2026 |
| Mar-26 | Manganese | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Nickel | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | pH | | Quarterly | | | | | | | | | |
| Mar-26 | Potassium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Selenium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Sodium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Standing Water Level | (m) | Quarterly | | | | | | | | | |
| Mar-26 | Vanadium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Zinc | (mg/L) | Quarterly | | | | | | | | | |

POINT 31 Groundwater quality monitoring bore marked and shown as EPA ID 31 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|-------------------------|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|---|
| Mar-26 | Aluminium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Ammonia | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Arsenic (III) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Arsenic (V) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Cadmium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Chromium (trivalent) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Chromium (VI) Compounds | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Copper | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Electrical Conductivity | (us/cm) | Quarterly | | | | | | | | | |
| Mar-26 | Iron | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Lead | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Magnesium | (mg/L) | Quarterly | | | | | | | | | Next round of quarterly groundwater sampling scheduled for April 2026 |
| Mar-26 | Manganese | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Nickel | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | pH | | Quarterly | | | | | | | | | |
| Mar-26 | Potassium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Selenium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Sodium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Standing Water Level | (m) | Quarterly | | | | | | | | | |
| Mar-26 | Vanadium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Zinc | (mg/L) | Quarterly | | | | | | | | | |

POINT 32 Groundwater quality monitoring bore marked and shown as EPA ID 32 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|-------------------------|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|---|
| Mar-26 | Aluminium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Ammonia | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Arsenic (III) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Arsenic (V) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Cadmium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Chromium (trivalent) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Chromium (VI) Compounds | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Copper | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Electrical Conductivity | (us/cm) | Quarterly | | | | | | | | | |
| Mar-26 | Iron | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Lead | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Magnesium | (mg/L) | Quarterly | | | | | | | | | Next round of quarterly groundwater sampling scheduled for April 2026 |

| | | | | | | | | | | | | |
|--------|----------------------|--------|-----------|--|--|--|--|--|--|--|--|--|
| Mar-26 | Manganese | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Nickel | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | pH | | Quarterly | | | | | | | | | |
| Mar-26 | Potassium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Selenium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Sodium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Standing Water Level | (m) | Quarterly | | | | | | | | | |
| Mar-26 | Vanadium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Zinc | (mg/L) | Quarterly | | | | | | | | | |

POINT 33 Groundwater quality monitoring bore marked and shown as EPA ID 33 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|-------------------------|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|---|
| Mar-26 | Aluminium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Ammonia | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Arsenic (III) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Arsenic (V) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Cadmium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Chromium (trivalent) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Chromium (VI) Compounds | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Copper | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Electrical Conductivity | (us/cm) | Quarterly | | | | | | | | | |
| Mar-26 | Iron | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Lead | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Magnesium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Manganese | (mg/L) | Quarterly | | | | | | | | | Next round of quarterly groundwater sampling scheduled for April 2026 |
| Mar-26 | Nickel | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | pH | | Quarterly | | | | | | | | | |
| Mar-26 | Potassium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Selenium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Sodium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Standing Water Level | (m) | Quarterly | | | | | | | | | |
| Mar-26 | Vanadium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Zinc | (mg/L) | Quarterly | | | | | | | | | |

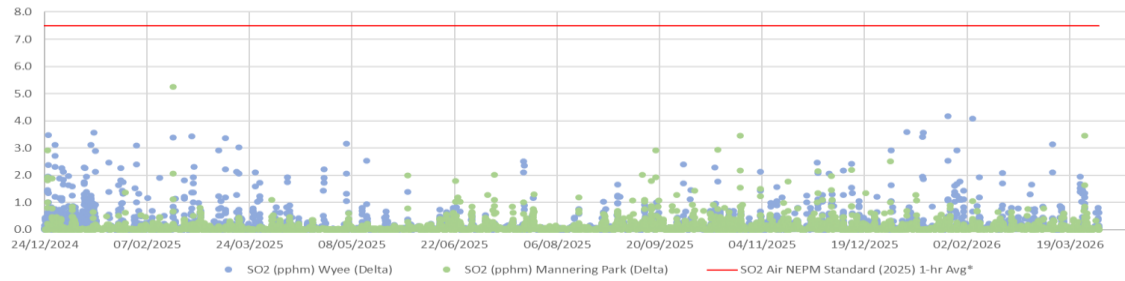
POINT 34 Groundwater quality monitoring bore marked and shown as EPA ID 33 on The Plans "VX837351_1_08" AND "VX837351_2_03", AND PROVIDED TO THE EPA ON 23/02/2026 (EPA REFERENCE DOC26/118983).

| Month | Pollutant | Unit of Measure | Sample/Measurement Frequency | Samples Collected & Analysed | Date Sampled | Lowest Sample Value | Mean of Samples | Highest Sample Value | 99 Percentile Concentration Limit | 100 Percentile Concentration Limit | Exceedance (yes/no) | Comments |
|--------|-------------------------|-----------------|------------------------------|------------------------------|--------------|---------------------|-----------------|----------------------|-----------------------------------|------------------------------------|---------------------|---|
| Mar-26 | Aluminium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Ammonia | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Arsenic (III) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Arsenic (V) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Cadmium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Chromium (trivalent) | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Chromium (VI) Compounds | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Copper | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Electrical Conductivity | (us/cm) | Quarterly | | | | | | | | | |
| Mar-26 | Iron | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Lead | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Magnesium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Manganese | (mg/L) | Quarterly | | | | | | | | | Next round of quarterly groundwater sampling scheduled for April 2026 |
| Mar-26 | Nickel | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | pH | pH | Quarterly | | | | | | | | | |
| Mar-26 | Potassium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Selenium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Sodium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Standing Water Level | (m) | Quarterly | | | | | | | | | |
| Mar-26 | Vanadium | (mg/L) | Quarterly | | | | | | | | | |
| Mar-26 | Zinc | (mg/L) | Quarterly | | | | | | | | | |

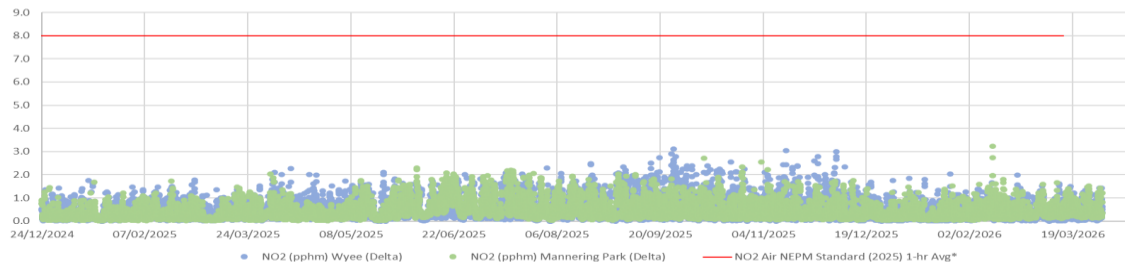
Ambient Air Quality Graphs

POINTS 16 & 35 Meteorological and ambient air quality monitoring stations at Wye & Mannering Park marked and shown as EPA ID 16 & EPA ID 35 respectively on The Plan.

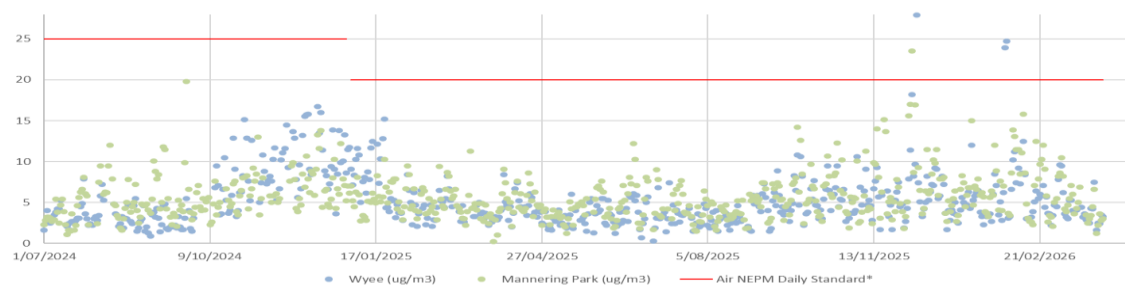
Ambient SO₂ (pphm)



Ambient NO₂ (pphm)



PM_{2.5} (ug/m³)



GENERAL COMMENTS

*For more information about the Australian Governments National Environment Protection (Ambient Air Quality) Measure (Air NEPM) visit <<https://www.nepc.gov.au/nepms/ambient-air-quality>>.
 changed from 25ug/m³ to 20ug/m³ in 2025. This reduction is reflected in the PM_{2.5} graph above.

**The Air NEPM daily standard for PM_{2.5}