



EPA Monitoring Data Summary



Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the written requirements issued by the NSW Environment Protection Authority. To the best of Kimbriki Environmental Enterprises' knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior written consent from Kimbriki Environmental Enterprises. For more details on publication of pollution monitoring data please refer to the NSW EPA Website, www.epa.nsw.gov.au

| Monitoring Period | Jul-24 | | | | | | |
|------------------------------------|---|--|------------------------------------|------------|------------|----------------------|--------------------------|
| Date Published | 5 August 2024 | | | | | | |
| EPA Licence No. | 13091 | | | | | | |
| EPA Licence Hyperlink | https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=211659&SYSUID=1&LICID=13091 | | | | | | |
| Licensee Name | KIMBRIKI ENVIRONMENTAL ENTERPRISES PTY LIMITED | | | | | | |
| Licensee Address | PO BOX 196, Terrey Hills, NSW 2084 | | | | | | |
| Monitoring Location (EPA Point 1) | <i>Please refer to the map, Kimbriki Monitoring Sites.pdf, for location (EPA 1)</i> | | | | | | |
| Pollutant | Units of measure | Monitoring frequency required by licence | No. of times measured during month | Min. value | Max. value | 100 percentile limit | Non-compliances (yes/no) |
| Explanatory Notes | No surface water discharge occurred from this monitoring point during the month. Then delete the rows above. | | | | | | |
| Monitoring Location (EPA Point 3) | <i>Please refer to the map, Kimbriki Monitoring Sites.pdf, for location (EPA 3)</i> | | | | | | |
| Pollutant | Units of measure | Monitoring frequency required by licence | No. of times measured during month | Min. value | Max. value | 100 percentile limit | Non-compliances (yes/no) |
| Explanatory Notes | No surface water discharge occurred from this monitoring point during the month. Then delete the rows above. | | | | | | |
| Monitoring Location (EPA Point 21) | <i>Please refer to the map, Kimbriki Monitoring Sites.pdf, for location (EPA 21)</i> | | | | | | |
| Pollutant | Units of measure | Monitoring frequency required by licence | No. of times measured during month | Min. value | Max. value | 100 percentile limit | Non-compliances (yes/no) |
| Biochemical oxygen demand | mg/L (Note 1) | Special Frequency 1 (Note 2) | 1 | <2 | <2 | 20 | no |
| Nitrogen (ammonia) | mg/L (Note 1) | Daily during any discharge | 1 | 0.18 | 0.18 | 1 | no |
| pH | pH | Daily during any discharge | 1 | 7.38 | 7.38 | 6.5-8.5 | no |
| Total suspended solids | mg/L (Note 1) | Daily during any discharge | 1 | 16 | 16 | 50 | no |
| Explanatory Notes | (Note 1) mg/L (milligrams per litre) (Note 2) Special Frequency 1 - Quarterly and on the first day of discharge | | | | | | |
| Monitoring Location (EPA Point 22) | <i>Enclosed Ground Level Flare in the North-Eastern corner of the Premises. Please refer to the map, Kimbriki Monitoring Sites.pdf, for location (EPA 22)</i> | | | | | | |
| Parameter | Units of measure | Monitoring frequency required by licence | No. of times measured during month | Min. value | Max. value | Lower Limit (Note 2) | Non-compliances (yes/no) |
| Residence Time | seconds | Continuous | Continuous | 0.8 | 1.4 | 0.6 | No |
| Temperature | °C (Note 1) | Continuous | Continuous | 794 | 853 | 760 | No |



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|-------------------|---|
| Explanatory Notes | (Note 1) °C (degrees Celsius) (Note 2) The parameter value must be greater than the Lower Limit specified |
|-------------------|---|



Monthly Summary of EPA Monitoring Data - No Limit **KIMBRIKI**



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| Monitoring Location (EPA Point 1) | <i>Please refer to the map, Kimbriki Monitoring Sites.pdf, for location (EPA 1)</i> | | | | | | |
| Pollutant | Units of measure | Monitoring frequency required by licence | No. of times measured during month | Min. value | Mean value | Median value | Max. value |
| Explanatory Notes | No surface water discharge occurred from this monitoring point during the month. Then delete the rows above. | | | | | | |
| Monitoring Location (EPA Point 3) | <i>Please refer to the map, Kimbriki Monitoring Sites.pdf, for location (EPA 3)</i> | | | | | | |
| Pollutant | Units of measure | Monitoring frequency required by licence | No. of times measured during month | Min. value | Mean value | Median value | Max. value |
| Explanatory Notes | No surface water discharge occurred from this monitoring point during the month. Then delete the rows above. | | | | | | |
| Monitoring Location (EPA Point 21) | <i>Please refer to the map, Kimbriki Monitoring Sites.pdf, for location (EPA 21)</i> | | | | | | |
| Pollutant | Units of measure | Monitoring frequency required by licence | No. of times measured during month | Min. value | Mean value | Median value | Max. value |
| Conductivity | µS/cm (Note 1) | Daily during any discharge | 1 | 240 | 240 | 240 | 240 |
| Explanatory Notes | (Note 1) µS/cm (microsiemens per centimetre) | | | | | | |
| Monitoring Location (EPA Point 22) | <i>Enclosed Ground Level Flare in the North-Eastern corner of the Premises. Please refer to the map, Kimbriki Monitoring Sites.pdf, for location (EPA 22)</i> | | | | | | |
| Pollutant | Units of measure | Monitoring frequency required by licence | No. of times measured during month | Min. value | Mean value | Median value | Max. value |
| Volumetric flowrate | m ³ /h (Note 1) | Continuous | Continuous | 262 (Note 2) | 409 | 409 | 462 |
| Explanatory Notes | (Note 1) m ³ /h (cubic metres per hour) (Note 2) Low value due to: 1. Flare was shut down on 20th July 2024 for ~0.25 hours due to power supply outage. The flare was restarted remotely. | | | | | | |



Quarterly Summary of EPA Monitoring Data



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| Monitoring Period | July 2024 (Monthly) Surface water sampled 2 July 2024. | | | |
|-----------------------------------|---|--|------------------------------------|-------|
| Date Published | 5 August 2024 | | | |
| EPA Licence No. | 13091 | | | |
| EPA Licence Hyperlink | https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=211659&SYSUID=1&LICID=13091 | | | |
| Licensee Name | KIMBRIKI ENVIRONMENTAL ENTERPRISES PTY LIMITED | | | |
| Licensee Address | PO BOX 196, Terrey Hills, NSW 2084 | | | |
| Monitoring Location (EPA Point 2) | <i>Please refer to the map, Kimbriki Monitoring Sites.pdf, for location (EPA 2)</i> | | | |
| Pollutant | Units of measure | Monitoring frequency required by licence | No. of times measured during month | Value |
| Biochemical oxygen demand | mg/L (Note 1) | Monthly | 1 | <2 |
| Conductivity | µS/cm (Note 2) | Monthly | 1 | 124 |
| Nitrogen (ammonia) | mg/L (Note 1) | Monthly | 1 | <0.01 |
| pH | pH | Monthly | 1 | 7.23 |
| Total suspended solids | mg/L (Note 1) | Monthly | 1 | 43 |
| Explanatory Notes | (Note 1) mg/L (milligrams per litre) (Note 2) µS/cm (microsiemens per centimetre) | | | |