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 The information and data in this table must not be published elsewhere by any means without prior written consent from Kimbriki Environmental Enterprises.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	Sep-26
Date Published	9 October 2026
EPA Licence No.	13091
EPA Licence Hyperlink	https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=323307&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)**	*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location* ***(EPA 1)***						
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	0.01	0.01	1	no
pH	pH	Daily during any discharge	1	7.68	7.68	6.5-8.5	no
Total suspended solids	mg/L	Daily during any	1	8	8	50	no
Explanatory Notes	(Note 1) mg/L (milligrams per litre)						

Monitoring Location **(EPA Point 3)**	*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location* ***(EPA 3)***						
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 discharged occurred from this monitoring point during the month.						

Monitoring Location **(EPA Point 21)**	*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location* ***(EPA 21)***						
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 discharged occurred from this monitoring point during the month.						

Monitoring Location **(EPA Point 22)**	*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)***						
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	0.9	1.5	0.6	no
Temperature	°C (Note 1)	Continuous	Continuous	846.5	855.3	760	no
Explanatory Notes	(Note 1) °C (degrees Celsius) (Note 2) The parameter value must ***be greater than*** the Lower Limit specified						

EPA Monitoring Data Summary - No Limit

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Monitoring Period	Sep-26
Date Published	8 October 2026
EPA Licence No.	13091
EPA Licence Hyperlink	https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=323307&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)**	*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location* ***(EPA 1)***						
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	387	387	387	387
Explanatory Notes	(Note 1) µS/cm (microsiemens per centimetre)						

Monitoring Location **(EPA Point 3)**	*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location* ***(EPA 3)***						
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 discharged occurred from this monitoring point during the month.						

Monitoring Location **(EPA Point 21)**	*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location* ***(EPA 21)***						
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 discharged occurred from this monitoring point during the month.						

Monitoring Location **(EPA Point 22)**	*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)***						
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	0 (Note 2)	307	299	395
Explanatory Notes	(Note 1) m^3/h (cubic metres per hour) (Note 2) Zero value due to: - Flare was shut down on the night of 21st September 2026 for ~8 hours due to phase failure. The flare was restarted remotely the next day once power resumed.						

Monthly Summary of EPA Monitoring Data

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Monitoring Period	September 2026. Surface water sampled 10.09.2026
Date Published	8 October 2026
EPA Licence No.	13091
EPA Licence Hyperlink	https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=323307&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)**	*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location* ***(EPA 2)***

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	388
Nitrogen (ammonia)	mg/L (Note 1)	Monthly	1	0.07
pH	pH	Monthly	1	7.71
Total suspended solids	mg/L (Note 1)	Monthly	1	3
Explanatory Notes	(Note 1) mg/L (milligrams per litre) (Note 2) µS/cm (microsiemens per centimetre)			

Quarterly Summary of EPA Monitoring Data

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Monitoring Period	July 2026 - Sept 2026 (Quarterly). Surface water sampled 10 Sept 2026. Groundwater sampled 10&11 Sept 2026.
Date Published	8th October 2025
EPA Licence No.	13091
EPA Licence Hyperlink	https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=323307&SYSUID=1&LICID=13091
Licensee Name	KIMBRIKI ENVIRONMENTAL ENTERPRISES PTY LIMITED
Licensee Address	PO BOX 196, Terrey Hills, NSW 2084

Monitoring Location **(EPA Point 1/11)**	*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location **(EPA 1/11)***			
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during **quarter**	Value
Biochemical oxygen demand	mg/L (Note 1)	Special Frequency 1 (Note 2)	1	4
Conductivity	µS/cm (Note 3)	Quarterly	1	448
Dissolved Oxygen	mg/L (Note 1)	Quarterly	1	11
Faecal Coliforms	org/100 mL (Note 4)	Quarterly	1	19
Nitrogen (ammonia)	mg/L (Note 1)	Quarterly	1	<0.01
pH	pH	Quarterly	1	8.76
Potassium	mg/L (Note 1)	Quarterly	1	6.4
Redox potential	mV (Note 5)	Quarterly	1	412
Total dissolved solids	mg/L (Note 1)	Quarterly	1	281
Total organic carbon	mg/L (Note 1)	Quarterly	1	8.1

Explanatory Notes	(Note 1) mg/L (milligrams per litre) (Note 2) Special Frequency 1 - Quarterly and on the first day of discharge (Note 3) µS/cm (microsiemens per centimetre) (Note 4) org/100 mL (colony forming units per 100 millilitres) (Note 5) mV (millivolts)

Quarterly Summary of EPA Monitoring Data

Monitoring Location **(EPA Point 3/12)**		*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location **(EPA 3/12)***		
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during **quarter**	Value
Biochemical oxygen demand	mg/L (Note 1)	Special Frequency 1 (Note 2)	1	<2
Conductivity	µS/cm (Note 3)	Quarterly	1	350
Dissolved Oxygen	mg/L (Note 1)	Quarterly	1	8.6
Faecal Coliforms	org/100 mL (Note 4)	Quarterly	1	45
Nitrogen (ammonia)	mg/L (Note 1)	Quarterly	1	0.18
pH	pH	Quarterly	1	7.49
Potassium	mg/L (Note 1)	Quarterly	1	6.1
Redox potential	mV (Note 5)	Quarterly	1	378
Total dissolved solids	mg/L (Note 1)	Quarterly	1	203
Total organic carbon	mg/L (Note 1)	Quarterly	1	7
Explanatory Notes	(Note 1) mg/L (milligrams per litre) (Note 2) Special Frequency 1 - Quarterly and on the first day of discharge (Note 3) µS/cm (microsiemens per centimetre) (Note 4) org/100 mL (colony forming units per 100 millilitres) (Note 5) mV (millivolts)			

Monitoring Location **(EPA Point 8)**		*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location **(EPA 8)***		
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during **quarter**	Value
Conductivity	µS/cm (Note 1)	Quarterly	1	392
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	9.6
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	~66
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	0.01
pH	pH	Quarterly	1	7.64
Potassium	mg/L (Note 2)	Quarterly	1	5.4
Redox potential	mV (Note 4)	Quarterly	1	425
Total dissolved solids	mg/L (Note 2)	Quarterly	1	240
Total organic carbon	mg/L (Note 2)	Quarterly	1	2.3
Explanatory Notes	(Note 1) µS/cm (microsiemens per centimetre) (Note 2) mg/L (milligrams per litre) (Note 3) org/100 mL (colony forming units per 100 millilitres) (Note 4) mV (millivolts)			

Monitoring Location **(EPA Point 9)**		*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location **(EPA 9)***		
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during **quarter**	Value
Conductivity	µS/cm (Note 1)	Quarterly	1	451
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	9.8
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	~1400
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	0.02
pH	pH	Quarterly	1	7.88
Potassium	mg/L (Note 2)	Quarterly	1	5.8
Redox potential	mV (Note 4)	Quarterly	1	395
Total dissolved solids	mg/L (Note 2)	Quarterly	1	276
Total organic carbon	mg/L (Note 2)	Quarterly	1	3.8
Explanatory Notes	(Note 1) µS/cm (microsiemens per centimetre) (Note 2) mg/L (milligrams per litre) (Note 3) org/100 mL (colony forming units per 100 millilitres) (Note 4) mV (millivolts)			

Quarterly Summary of EPA Monitoring Data

Monitoring Location **(EPA Point 10)**		*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location **(EPA 10)***		
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during **quarter**	Value
Conductivity	µS/cm (Note 1)	Quarterly	1	4100
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	7.1
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	1
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	207
pH	pH	Quarterly	1	7.92
Potassium	mg/L (Note 2)	Quarterly	1	160
Redox potential	mV (Note 4)	Quarterly	1	383
Total dissolved solids	mg/L (Note 2)	Quarterly	1	2010
Total organic carbon	mg/L (Note 2)	Quarterly	1	128.4
Explanatory Notes	(Note 1) µS/cm (microsiemens per centimetre) (Note 2) mg/L (milligrams per litre) (Note 3) org/100 mL (colony forming units per 100 millilitres) (Note 4) mV (millivolts)			

Monitoring Location **(EPA Point 13)**		*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location **(EPA 13)***		
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during **quarter**	Value
Conductivity	µS/cm (Note 1)	Quarterly	1	631
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	7.9
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	42
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	6.37
pH	pH	Quarterly	1	6.64
Potassium	mg/L (Note 2)	Quarterly	1	14
Redox potential	mV (Note 4)	Quarterly	1	241
Total dissolved solids	mg/L (Note 2)	Quarterly	1	309
Total organic carbon	mg/L (Note 2)	Quarterly	1	10.4
Explanatory Notes	(Note 1) µS/cm (microsiemens per centimetre) (Note 2) mg/L (milligrams per litre) (Note 3) org/100 mL (colony forming units per 100 millilitres) (Note 4) mV (millivolts)			

Monitoring Location **(EPA Point 15)**		*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location **(EPA 15)***		
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during **quarter**	Value
Conductivity	µS/cm (Note 1)	Quarterly	1	570
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	7.7
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	29
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	4.48
pH	pH	Quarterly	1	6.85
Potassium	mg/L (Note 2)	Quarterly	1	14.4
Redox potential	mV (Note 4)	Quarterly	1	257
Total dissolved solids	mg/L (Note 2)	Quarterly	1	303
Total organic carbon	mg/L (Note 2)	Quarterly	1	8.5
Explanatory Notes	(Note 1) µS/cm (microsiemens per centimetre) (Note 2) mg/L (milligrams per litre) (Note 3) org/100 mL (colony forming units per 100 millilitres) (Note 4) mV (millivolts)			

Quarterly Summary of EPA Monitoring Data

Monitoring Location **(EPA Point 17)**		*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location **(EPA 17)***		
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during **quarter**	Value
Alkalinity (as calcium carbonate)	mg/L (Note 1)	Quarterly	1	<5
Calcium	mg/L (Note 1)	Quarterly	1	2.8
Chloride	mg/L (Note 1)	Quarterly	1	75
Magnesium	mg/L (Note 1)	Quarterly	1	9.67
Nitrogen (ammonia)	mg/L (Note 1)	Quarterly	1	0.14
pH	pH units	Quarterly	1	5.72
Potassium	mg/L (Note 1)	Quarterly	1	2.1
Sodium	mg/L (Note 1)	Quarterly	1	50.4
Standing Water Level (TOC)	metres	Quarterly	1	7.54
Standing Water Level (m AHD)	metres	NA	NA	62.08
Sulfate	mg/L (Note 1)	Quarterly	1	25
Total dissolved solids	mg/L (Note 1)	Quarterly	1	230
Total organic carbon	mg/L (Note 1)	Quarterly	1	1.7
Explanatory Notes	(Note 1) mg/L (milligrams per litre)			

Monitoring Location **(EPA Point 19)**		*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location **(EPA 19)***		
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during **quarter**	Value
Alkalinity (as calcium carbonate)	mg/L (Note 1)	Quarterly	1	<5
Calcium	mg/L (Note 1)	Quarterly	1	66
Chloride	mg/L (Note 1)	Quarterly	1	230
Magnesium	mg/L (Note 1)	Quarterly	1	39.3
Nitrogen (ammonia)	mg/L (Note 1)	Quarterly	1	0.71
pH	pH units	Quarterly	1	6.33
Potassium	mg/L (Note 1)	Quarterly	1	67
Sodium	mg/L (Note 1)	Quarterly	1	164
Standing Water Level (TOC)	metres	Quarterly	1	5.94
Standing Water Level (m AHD)	metres	NA	NA	60.71
Sulfate	mg/L (Note 1)	Quarterly	1	0.59
Total dissolved solids	mg/L (Note 1)	Quarterly	1	920
Total organic carbon	mg/L (Note 1)	Quarterly	1	43.2
Explanatory Notes	(Note 1) mg/L (milligrams per litre)			

Quarterly Summary of EPA Monitoring Data

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Monitoring Location **(EPA Point 20)**		*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location **(EPA 20)***		
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during **quarter**	Value
Alkalinity (as calcium carbonate)	mg/L (Note 1)	Quarterly	1	<5
Calcium	mg/L (Note 1)	Quarterly	1	1.58
Chloride	mg/L (Note 1)	Quarterly	1	40
Magnesium	mg/L (Note 1)	Quarterly	1	5.33
Nitrogen (ammonia)	mg/L (Note 1)	Quarterly	1	<0.01
pH	pH units	Quarterly	1	6.19
Potassium	mg/L (Note 1)	Quarterly	1	1.2
Sodium	mg/L (Note 1)	Quarterly	1	24.8
Standing Water Level (TOC)	metres	Quarterly	1	21.51
Standing Water Level (m AHD)	metres	NA	NA	100.15
Sulfate	mg/L (Note 1)	Quarterly	1	<0.10
Total dissolved solids	mg/L (Note 1)	Quarterly	1	120
Total organic carbon	mg/L (Note 1)	Quarterly	1	5.8
Explanatory Notes	(Note 1) mg/L (milligrams per litre)			

Monitoring Location **(EPA Point 21)**		*Please refer to the map, Kimbriki Monitoring Sites.pdf, for location **(EPA 21)***		
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during **quarter**	Value
Biochemical oxygen demand	mg/L (Note 1)	Special Frequency 1 (Note 2)	1	<2
Explanatory Notes	(Note 1) mg/L (milligrams per litre) (Note 2) Special Frequency 1 - Quarterly and on the first day of discharge			