

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 The information and data in this table must not be published elsewhere by any means without prior written consent from Kimbriki Environmental Enterprises.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, http://www.epa.nsw.gov.au/index.htm

Monitoring Period	01 January 2017 - 31 January 2017						
Date Published	16 February	2017					
EPA Licence No.	13091						
EPA Licence Hyperlink	http://www.	epa.nsw.gov.au	/prpoeoapp/Vie	ewPOEOLicence.a	aspx?DOCID=325	04&SYSUID=1&LI	CID=13091
Licensee Name	KIMBRIKI EN	VIRONMENTAL	ENTERPRISES P	TY LIMITED			
Licensee Address	Locked Bag 6	, Terrey Hills, N	SW 2084				
Monitoring Location (EPA	A Point 1)	Please refer to	the map, Kimb	riki Monitoring Si	tes.pdf, for locat	ion <b>(EPA 1)</b>	
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during <b>month</b>	Min. value	Max. value	100 percentile limit	Exceed-ance (yes/no)
Explanatory Notes	No surface water discharge occurred from this monitoring point during the month.						
Monitoring Location (EPA	A Point 2)	Please refer to	the map, Kimb	riki Monitoring Si	tes.pdf, for locat	ion <b>(EPA 2)</b>	
Explanatory Notes	No surface wa	ter discharge occ	curred from this r	monitoring point d	uring the month.		
Monitoring Location (EPA	A Point 3)	Please refer to	the map, Kimb	riki Monitoring Si	tes.pdf, for locat	ion (EPA 3)	
Explanatory Notes	No surface wa	ter discharge occ	curred from this r	monitoring point d	uring the month.		
Monitoring Location (EPA	A Point 21)	1) 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 <b>month</b>	Min. value	Max. value	100 percentile limit	Exceed-ance (yes/no)
Biochemical oxygen demand	mg/L (Note 1)	Special Frequency 1 (Note 2)	2	<5	<5	20	no
Nitrogen (ammonia)	mg/L (Note 1)	Daily during any discharge	2	0.09	0.10	1	no
рН	рН	Daily during any discharge	2	7.38	7.45	6.5-8.5	no
Total suspended solids	mg/L (Note 1)	Daily during any discharge	2	3.7	8.5	50	no
Explanatory Notes		(milligrams per li al Frequency 1 -		the first day of dis	charge	l	
Monitoring Location (EPA	A Point 22)			the North-Easter for location <b>(EPA</b>	-	remises. Please re	efer to the map,
Parameter	Units of measure	Monitoring frequency required by licence	No. of times measured during <b>month</b>	Min. value	Max. value	Lower Limit (Note 2)	Exceed-ance (yes/no)
Residence Time	seconds	Continuous	Continuous	0.9	0.9	0.6	No
Temperature	°C (Note 1)	Continuous	Continuous	792.6	807.5	760	No
Explanatory Notes		egrees Celsius) arameter value r	must <b>be greater t</b>	<b>han</b> the Lower Lir	nit specified		

## Monthly Summary of EPA Monitoring Data - No Limit



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Monitoring Period	01 January 2017 - 31 January 2017						
Date Published	16 February		·				
EPA Licence No.	13091						
EPA Licence Hyperlink	http://www D=1&LICID=	.epa.nsw.gov.a	u/prpoeoapp/V	<u>iewPOEOLic</u>	ence.aspx?	DOCID=325	04&SYSUI
Licensee Name		IVIRONMENTAL	ENITEDDDICEC I	OTV I IMITED	<u> </u>		
Licensee Address		6, Terrey Hills, N		TIT LIIVIIILD			
Monitoring Location (EPA			the map, Kimb	riki Monitor	ing Sites.pd	f, for location	on <b>(EPA 1)</b>
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during <b>month</b>	Min. value	Mean value	Median value	Max. value
Explanatory Notes	No surface w	ater discharge oc	curred from this	monitoring p	oint during t	he month.	
Monitoring Location (EPA	A Point 2)	Please refer to	the map, Kimb	riki Monitor	ing Sites.pd	f, for location	on <b>(EPA 2)</b>
Explanatory Notes	No surface wa	ater discharge oc	curred from this	monitoring p	oint during t	he month.	
Monitoring Location (EPA	A Point 3)	Please refer to	the map, Kimb	riki Monitor	ing Sites.pd	f, for location	on <b>(EPA 3)</b>
Explanatory Notes	No surface wa	ater discharge oc	curred from this	monitoring p	oint during t	he month.	
Monitoring Location (EPA	A Point 21)	Please refer to <b>21)</b>	the map, Kimb	riki Monitor	ing Sites.pd	f, for location	on <b>(EPA</b>
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during <b>month</b>	Min. value	Mean value	Median value	Max. value
Conductivity	μS/cm (Note 1)	Daily during any discharge	2	527	542	542	556
Explanatory Notes	(Note 1) μS/c	m (microsiemens	s per centimetre)				
Monitoring Location (EPA	A Point 22)	Enclosed Groui	nd Level Flare ir	the North-I	Eastern corr	ner of the Pr	emises.
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during <b>month</b>	Min. value	Mean value	Median value	Max. value
Volumetric flowrate	m³/h (Note 1)	Continuous	Continuous	0 (Note 2)	402	401	420
Explanatory Notes	(Note 1) m <sup>3</sup> /h (Note 2) Zero	n (cubic metres p value due to: ply outage on 5th	·				

## **Quarterly Summary of EPA Monitoring Data**



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http://www.epa.nsw.gov.au/i	ndex.htm	·	,			
Monitoring Period	September 2016 - De	cember 2016. Sur	face water sample	d 20 December		
Ŭ	2016. Groundwater s		•			
Date Published	18 January 2017	18 January 2017				
EPA Licence No.	13091					
EPA Licence Hyperlink	http://www.environr	http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?D				
,.		OCID=30667&SYSUID=1&LICID=13091				
Licensee Name	KIMBRIKI ENVIRONM	ENTAL ENTERPRIS	SES PTY LIMITED			
Licensee Address	Locked Bag 6, Terrey	Hills, NSW 2084				
Monitoring Location (EP	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 <b>quarter</b>	Value		
Biochemical oxygen demand	mg/L (Note 1)	Quarterly	1	< 5		
Explanatory Notes	(Note 1) mg/L (milligran	ns per litre)				
Monitoring Location (EP	A Point 5)	Please refer to th for location <b>(EPA</b>	• 1	lonitoring Sites.pdf,		
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during <b>quarter</b>	Value		
Conductivity	μS/cm (Note 1)	Quarterly	1	530		
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	9		
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	270		
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	0.18		
рН	рН	Quarterly	1	7.0		
Potassium	mg/L (Note 2)	Quarterly	1	2.6		
Redox potential	mV (Note 4)	Quarterly	1	(+)210		
Total dissolved solids	mg/L (Note 2)	Quarterly	1	280		
Total organic carbon	mg/L (Note 2)	Quarterly	1	<5		
Explanatory Notes	(Note 1) µS/cm (microsi (Note 2) mg/L (milligran (Note 3) org/100 mL (co (Note 4) mV (millivolts)	ns per litre)	•			

Monitoring Location (EPA	A Point 6)	Please refer to th for location <b>(EPA</b>		Ionitoring Sites.pdf,
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during <b>quarter</b>	Value
Conductivity	μS/cm (Note 1)	Quarterly	1	350
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	9
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	460
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	0.38
рН	рН	Quarterly	1	7.8
Potassium	mg/L (Note 2)	Quarterly	1	4.7
Redox potential	mV (Note 4)	Quarterly	1	(+)190
Total dissolved solids	mg/L (Note 2)	Quarterly	1	230
Total organic carbon	mg/L (Note 2)	Quarterly	1	<5
Explanatory Notes  Monitoring Location (EPA	(Note 2) mg/L (milligrar (Note 3) org/100 mL (co (Note 4) mV (millivolts) A Point 7)	olony forming units	ne map, Kimbriki M	Ionitoring Sites.pdf,
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during quarter	Value
Conductivity	μS/cm (Note 1)	Quarterly	1	480
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	9
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	1400
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	<0.01
рН	рН	Quarterly	1	8.4
Potassium	mg/L (Note 2)	Quarterly	1	18
Redox potential	mV (Note 4)	Quarterly	1	(+)190
Total dissolved solids	mg/L (Note 2)	Quarterly	1	270
Total organic carbon	mg/L (Note 2)	Quarterly	1	6.4
Total organic carbon mg/L (Note 2) Quarterly 1 6.4  (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	A Point 8)	Please refer to th for location <b>(EPA</b>	•	Ionitoring Sites.pdf,
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during <b>quarter</b>	Value
Conductivity	μS/cm (Note 1)	Quarterly	1	470
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	9
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	880
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	0.04
рН	рН	Quarterly	1	9.2
Potassium	mg/L (Note 2)	Quarterly	1	9.4
Redox potential	mV (Note 4)	Quarterly	1	(+)190
Total dissolved solids	mg/L (Note 2)	Quarterly	1	310
Total organic carbon	mg/L (Note 2)	Quarterly	1	10
Monitoring Location (EPA	(Note 3) org/100 mL (co (Note 4) mV (millivolts) A Point 9)		e map, Kimbriki M	Ionitoring Sites.pdf,
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during quarter	Value
Conductivity	μS/cm (Note 1)	Quarterly	1	520
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	8.9
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	>2400
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	0.16
рН	рН	Quarterly	1	8.1
Potassium	mg/L (Note 2)	Quarterly	1	12
Redox potential	mV (Note 4)	Quarterly	1	(+)170
Total dissolved solids	mg/L (Note 2)	Quarterly	1	280
Total organic carbon	mg/L (Note 2)	Quarterly	1	11
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 Holding pond - no dischar			e map, Kimbriki M 1 <b>10).</b> Please refer t	onitoring Sites.pdf, to Note 5 also.
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during <b>quarter</b>	Value
Conductivity	μS/cm (Note 1)	Quarterly	1	5000
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	3.5
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	17000
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	240
рН	рН	Quarterly	1	8.1
Potassium	mg/L (Note 2)	Quarterly	1	200
Redox potential	mV (Note 4)	Quarterly	1	(+)190
Total dissolved solids	mg/L (Note 2)	Quarterly	1	2400
Total organic carbon	mg/L (Note 2)	Quarterly	1	120
Monitoring Location (EPA	(Note 4) mV (millivolts) (Note 5) This monitoring A Point 1/11)		e map, Kimbriki M	ge from site Ionitoring Sites.pdf,
Pollutant	Units of measure	Monitoring frequency required by	No. of times measured during quarter	Value
Diaghamical avugan	mg/L (Nata 2)	licence	1	<b>4</b> F
Biochemical oxygen Conductivity	mg/L (Note 2) μS/cm (Note 1)	Quarterly Quarterly	1 1	<5 480
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	8.7
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	2000
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	<0.01
pH	pH	Quarterly	1	8.1
Potassium	mg/L (Note 2)	Quarterly	1	15
Redox potential	mV (Note 4)	Quarterly	1	(+) 160
Total dissolved solids	mg/L (Note 2)	Quarterly	1	280
	<u> </u>			
Total organic carbon mg/L (Note 2) Quarterly 1 14  (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 3/12) (Note 5)		Please refer to th for location <b>(EPA</b>		Ionitoring Sites.pdf,
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during <b>quarter</b>	Value (note 5)
Biochemical oxygen	mg/L (Note 2)	Quarterly	1	<5
Conductivity	μS/cm (Note 1)	Quarterly	1	1100
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	9.1
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	6500
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	9
рН	рН	Quarterly	1	8.5
Potassium	mg/L (Note 2)	Quarterly	1	50
Redox potential	mV (Note 4)	Quarterly	1	(+)210
Total dissolved solids	mg/L (Note 2)	Quarterly	1	650
Total organic carbon	mg/L (Note 2)	Quarterly	1	49
Explanatory Notes  Monitoring Location (EP)	pond. The dam had been used to contain a leachate spill from a broken pipe. The wastewater in the holding pond was pumped into the KEE Leachate Dam (EPA#10) following monitoring. There was no discharge as a result of the spill.  **Please refer to the man Kimbriki Monitoring Sites and the spill is a spill in the spill.**			
Pollutant	Units of measure	for location (EPA Monitoring frequency required by licence	No. of times measured during <b>quarter</b>	Value
Conductivity	μS/cm (Note 1)	Quarterly	1	530
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	9
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	1200
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	0.05
pH	pH	Quarterly	1	8.2
Potassium	mg/L (Note 2)	Quarterly	1	12
Redox potential	mV (Note 4)	Quarterly	1	160
Total dissolved solids	mg/L (Note 2)	Quarterly	1	300
Total organic carbon	mg/L (Note 2)	Quarterly	1	12
Explanatory Notes	(Note 1) μS/cm (microsi (Note 2) mg/L (milligran (Note 3) org/100 mL (co (Note 4) mV (millivolts)	ns per litre) blony forming units		-

Worldoning Location (LIV	A Point 14)	Please refer to th for location <b>(EPA</b>	•	Ionitoring Sites.pdf,
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during <b>quarter</b>	Value
Conductivity	μS/cm (Note 1)	Quarterly	1	480
Dissolved Oxygen	mg/L (Note 2)	Quarterly	1	9
Faecal Coliforms	org/100 mL (Note3)	Quarterly	1	7700
Nitrogen (ammonia)	mg/L (Note 2)	Quarterly	1	0.02
рН	рН	Quarterly	1	8.1
Potassium	mg/L (Note 2)	Quarterly	1	11
Redox potential	mV (Note 4)	Quarterly	1	(+)170
Total dissolved solids	mg/L (Note 2)	Quarterly	1	290
Total organic carbon	mg/L (Note 2)	Quarterly	1	12
Explanatory Notes	(Note 1) μS/cm (microsi (Note 2) mg/L (milligran (Note 3) org/100 mL (co (Note 4) mV (millivolts)	ns per litre)		
Monitoring Location (EPA	A Point 15)	Please refer to th for location <b>(EPA</b>		Ionitoring Sites.pdf,
Pollutant	Units of measure	Monitoring frequency	No. of times measured during	
		required by licence	quarter	Value
Conductivity	μS/cm (Note 1)	•	_	Value 480
Conductivity Dissolved Oxygen	μS/cm (Note 1) mg/L (Note 2)	licence	quarter	
,		licence Quarterly	quarter	480
Dissolved Oxygen Faecal Coliforms Nitrogen (ammonia)	mg/L (Note 2)	licence Quarterly Quarterly	quarter  1 1 1 1	480 8.9 5800 <0.01
Dissolved Oxygen Faecal Coliforms Nitrogen (ammonia) pH	mg/L (Note 2) org/100 mL (Note3) mg/L (Note 2) pH	licence Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	480 8.9 5800 <0.01 8
Dissolved Oxygen Faecal Coliforms Nitrogen (ammonia)	mg/L (Note 2) org/100 mL (Note3) mg/L (Note 2)	licence Quarterly Quarterly Quarterly Quarterly	quarter  1 1 1 1	480 8.9 5800 <0.01
Dissolved Oxygen Faecal Coliforms Nitrogen (ammonia) pH	mg/L (Note 2) org/100 mL (Note3) mg/L (Note 2) pH	licence Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	480 8.9 5800 <0.01 8
Dissolved Oxygen Faecal Coliforms Nitrogen (ammonia) pH Potassium	mg/L (Note 2) org/100 mL (Note 3) mg/L (Note 2) pH mg/L (Note 2)	licence Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	480 8.9 5800 <0.01 8 12
Dissolved Oxygen Faecal Coliforms Nitrogen (ammonia) pH Potassium Redox potential	mg/L (Note 2) org/100 mL (Note 3) mg/L (Note 2) pH mg/L (Note 2) mV (Note 4)	licence Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	480 8.9 5800 <0.01 8 12 (+) 160

Monitoring Location (EPA	A Point 16)	Please refer to th for location <b>(EPA</b>	•	onitoring Sites.pdf,
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during quarter/year	Value
Alkalinity (as calcium carbonate)	mg/L (Note 1)	Quarterly	1	24
Calcium	mg/L (Note 1)	Quarterly	1	2.5
Chloride	mg/L (Note 1)	Quarterly	1	87
Magnesium	mg/L (Note 1)	Quarterly	1	10
Nitrogen (ammonia)	mg/L (Note 1)	Quarterly	1	0.03
рН	рН	Quarterly	1	5.9
Potassium	mg/L (Note 1)	Quarterly	1	1
Sodium	mg/L (Note 1)	Quarterly	1	41
Standing Water Level	metres	Quarterly	1	16.78
Standing Water Level	metres	Not required	Not required	99.63
Sulfate	mg/L (Note 1)	Quarterly	1	34
Total dissolved solids	mg/L (Note 1)	Quarterly	1	190
Total organic carbon	mg/L (Note 1)	Quarterly	1	29
Explanatory Notes  Monitoring Location (EP)	(Note 1) mg/L (milligran	· · · · · · · · · · · · · · · · · · ·	•	onitoring Sites.pdf,
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during quarter/year	Value
Alkalinity (as calcium	mg/L (Note 1)	Quarterly	1	<20
Calcium	mg/L (Note 1)	Quarterly	1	4
Chloride	mg/L (Note 1)	Quarterly	1	79
Magnesium	mg/L (Note 1)	Quarterly	1	11
Nitrogen (ammonia)	mg/L (Note 1)	Quarterly	1	0.12
рН	рН	Quarterly	1	5.1
Potassium	mg/L (Note 1)	Quarterly	1	2.3
Sodium	mg/L (Note 1)	Quarterly	1	49
Standing Water Level	metres	Quarterly	1	7.28
Standing Water Level	metres	Not required	Not required	62.53
Sulfate	mg/L (Note 1)	Quarterly	1	52
Total dissolved solids	mg/L (Note 1)	Quarterly	1	230
Total arganic carbon	I	1 O	1 1	8
Total organic carbon	mg/L (Note 1)	Quarterly	1	٥

Monitoring Location (EPA Point 18)		Please refer to the for location (EPA	• 1	onitoring Sites.pdf,		
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during quarter/year	Value		
Alkalinity (as calcium	mg/L (Note 1)	Quarterly	1	410		
Calcium	mg/L (Note 1)	Quarterly	1	23		
Chloride	mg/L (Note 1)	Quarterly	1	290		
Magnesium	mg/L (Note 1)	Quarterly	1	64		
Nitrogen (ammonia)	mg/L (Note 1)	Quarterly	1	50		
рН	рН	Quarterly	1	6.5		
Potassium	mg/L (Note 1)	Quarterly	1	70		
Sodium	mg/L (Note 1)	Quarterly	1	280		
Standing Water Level	metres	Quarterly	1	13.53		
Standing Water Level	metres	Not required	Not required	81.85		
Sulfate	mg/L (Note 1)	Quarterly	1	36		
Total dissolved solids	mg/L (Note 1)	Quarterly	1	780		
Total organic carbon	mg/L (Note 1)	Quarterly	1	54		
Explanatory Notes  Monitoring Location (EP	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/year	Value		
Alkalinity (as calcium	mg/L (Note 1)	Quarterly	1	170		
Calcium	mg/L (Note 1)	Quarterly	1	47		
Chloride	mg/L (Note 1)	Quarterly	1	250		
Magnesium	mg/L (Note 1)	Quarterly	1	26		
Nitrogen (ammonia)	mg/L (Note 1)	Quarterly	1	9.5		
рН	рН	Quarterly	1	6.2		
Potassium	mg/L (Note 1)	Quarterly	1	75		
Sodium	mg/L (Note 1)	Quarterly	1	160		
Standing Water Level	metres	Quarterly	1	3.91		
Standing Water Level (AHD)	metres	Not required	Not required	61.17		
Sulfate	mg/L (Note 1)	Quarterly	1	<5		
Total dissolved solids	mg/L (Note 1)	Quarterly	1	660		
Total organic carbon	mg/L (Note 1)	Quarterly	1	22		
Explanatory Notes	(Note 1) mg/L (milligran	ms per litre)				

Monitoring Location (EPA	A 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 <b>quarter/year</b>	Value
Alkalinity (as calcium	mg/L (Note 1)	Quarterly	1	37
carbonate)				
Calcium	mg/L (Note 1)	Quarterly	1	1.7
Chloride	mg/L (Note 1)	Quarterly	1	39
Magnesium	mg/L (Note 1)	Quarterly	1	5
Nitrogen (ammonia)	mg/L (Note 1)	Quarterly	1	0.04
рН	рН	Quarterly	1	6.3
Potassium	mg/L (Note 1)	Quarterly	1	0.9
Sodium	mg/L (Note 1)	Quarterly	1	22
Standing Water Level	metres	Quarterly	1	21.38
Standing Water Level	metres	Not required	Not required	100.25
Sulfate	mg/L (Note 1)	Quarterly	1	<5
Total dissolved solids	mg/L (Note 1)	Quarterly	1	120
Total organic carbon	mg/L (Note 1)	Quarterly	1	20
Explanatory Notes	(Note 1) mg/L (milligran	ns per litre)		
Monitoring Location (EPA	A Point 21)	Please refer to th for location <b>(EPA</b>	• 1	Ionitoring Sites.pdf,
Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during <b>quarter</b>	Value
Biochemical oxygen	mg/L (Note 1)	Quarterly	1	< 5
Explanatory Notes	(Note 1) mg/L (milligran	ns per litre)		