

Environment Protection Licence



Licence - 13091

Licence Details

Number:	13091
Anniversary Date:	30-June

Licensee

KIMBRIKI ENVIRONMENTAL ENTERPRISES PTY LIMITED

LOCKED BAG 6

TERREY HILLS NSW 2084

Premises

KIMBRIKI RESOURCE RECOVERY CENTRE

KIMBRIKI ROAD

TERREY HILLS NSW 2084

Scheduled Activity

Extractive activities

Waste disposal (application to land)

Fee Based Activity

Land-based extractive activity

Waste disposal by application to land

Scale

> 500000-2000000 T annual capacity
to extract, process or store

Any capacity

Region

Waste & Resources - Waste Management

59-61 Goulburn Street

SYDNEY NSW 2000

Phone: (02) 9995 5000

Fax: (02) 9995 5999

PO Box A290 SYDNEY SOUTH

NSW 1232

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Information about this licence

Dictionary

A definition of terms used in the licence can be found in the dictionary at the end of this licence.

Responsibilities of licensee

Separate to the requirements of this licence, general obligations of licensees are set out in the Protection of the Environment Operations Act 1997 ("the Act") and the Regulations made under the Act. These include obligations to:

- ensure persons associated with you comply with this licence, as set out in section 64 of the Act;
- control the pollution of waters and the pollution of air (see for example sections 120 - 132 of the Act);
- report incidents causing or threatening material environmental harm to the environment, as set out in Part 5.7 of the Act.

Variation of licence conditions

The licence holder can apply to vary the conditions of this licence. An application form for this purpose is available from the EPA.

The EPA may also vary the conditions of the licence at any time by written notice without an application being made.

Where a licence has been granted in relation to development which was assessed under the Environmental Planning and Assessment Act 1979 in accordance with the procedures applying to integrated development, the EPA may not impose conditions which are inconsistent with the development consent conditions until the licence is first reviewed under Part 3.6 of the Act.

Duration of licence

This licence will remain in force until the licence is surrendered by the licence holder or until it is suspended or revoked by the EPA or the Minister. A licence may only be surrendered with the written approval of the EPA.

Licence review

The Act requires that the EPA review your licence at least every 5 years after the issue of the licence, as set out in Part 3.6 and Schedule 5 of the Act. You will receive advance notice of the licence review.

Fees and annual return to be sent to the EPA

For each licence fee period you must pay:

- an administrative fee; and
- a load-based fee (if applicable).

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The EPA publication “A Guide to Licensing” contains information about how to calculate your licence fees. The licence requires that an Annual Return, comprising a Statement of Compliance and a summary of any monitoring required by the licence (including the recording of complaints), be submitted to the EPA. The Annual Return must be submitted within 60 days after the end of each reporting period. See condition R1 regarding the Annual Return reporting requirements.

Usually the licence fee period is the same as the reporting period.

Transfer of licence

The licence holder can apply to transfer the licence to another person. An application form for this purpose is available from the EPA.

Public register and access to monitoring data

Part 9.5 of the Act requires the EPA to keep a public register of details and decisions of the EPA in relation to, for example:

- licence applications;
- licence conditions and variations;
- statements of compliance;
- load based licensing information; and
- load reduction agreements.

Under s320 of the Act application can be made to the EPA for access to monitoring data which has been submitted to the EPA by licensees.

This licence is issued to:

KIMBRIKI ENVIRONMENTAL ENTERPRISES PTY LIMITED

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TERREY HILLS NSW 2084

subject to the conditions which follow.

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1 Administrative Conditions

A1 What the licence authorises and regulates

A1.1 This licence authorises the carrying out of the scheduled activities listed below at the premises specified in A2. The activities are listed according to their scheduled activity classification, fee-based activity classification and the scale of the operation.

Unless otherwise further restricted by a condition of this licence, the scale at which the activity is carried out must not exceed the maximum scale specified in this condition.

Scheduled Activity	Fee Based Activity	Scale
Extractive activities	Land-based extractive activity	> 500000 - 2000000 T annual capacity to extract, process or store
Waste disposal (application to land)	Waste disposal by application to land	Any capacity

A2 Premises or plant to which this licence applies

A2.1 The licence applies to the following premises:

Premises Details
KIMBRIKI RESOURCE RECOVERY CENTRE
KIMBRIKI ROAD
TERREY HILLS
NSW 2084
LOT 2 DP 255466, LOT 4 DP 255466, LOT 3 DP 794191, LOT 100 DP 822376, LOT 200 DP 1044605
EXCEPT THE AREA SHOWN AS HATCHED ON THE SURVEY PLAN TITLED "DECCW LICENCE 13091" DATED 22 JANUARY 2010 - PREPARED BY AAM PTY LTD

A3 Information supplied to the EPA

A3.1 Works and activities must be carried out in accordance with the proposal contained in the licence application, except as expressly provided by a condition of this licence.

In this condition the reference to "the licence application" includes a reference to:

- the applications for any licences (including former pollution control approvals) which this licence replaces under the Protection of the Environment Operations (Savings and Transitional) Regulation 1998; and
- the licence information form provided by the licensee to the EPA to assist the EPA in connection with the issuing of this licence.

A3.2 The document titled "Landfill Environmental Management Plan Kimbriki Recycling and Waste Disposal Centre, Kimbriki Road Terry Hills NSW 2084 September 1997" is not to be taken as part of the

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documentation in A4.1, other than those parts specifically referenced in this licence.

- A3.3 For the purposes of this licence the abbreviation “LEMP” is defined as the document titled Landfill Environmental Management Plan (LEMP)Kimbriki Recycling and Waste Disposal Centre, Kimbriki Road Terry Hills NSW 2084 September 1997.

2 Discharges to Air and Water and Applications to Land

P1 Location of monitoring/discharge points and areas

- P1.1 The following utilisation areas referred to in the table below are identified in this licence for the purposes of the monitoring and/or the setting of limits for any application of solids or liquids to the utilisation area.
- P1.2 The following points referred to in the table are identified in this licence for the purposes of the monitoring and/or the setting of limits for discharges of pollutants to water from the point.

Water and land

EPA Identification no.	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Discharge to waters Effluent quality monitoring	Discharge to waters Effluent quality monitoring	Discharge from upper western sedimentation dam labelled "DP01" on map titled "Kimbriki Master Plan - Surface Water Discharge Points" prepared by GHD and dated 4 December 2012
2	Discharge to waters Effluent quality monitoring	Discharge to waters Effluent quality monitoring	Discharge from south eastern sedimentation dam labelled "DP02" on map titled "Kimbriki Master Plan - Surface Water Discharge Points" prepared by GHD and dated 4 December 2012
3	Discharge to waters Effluent quality monitoring	Discharge to waters Effluent quality monitoring	Discharge from central sedimentation dam labelled "DP03" on map titled "Kimbriki Master Plan - Surface Water Discharge Points" prepared by GHD and dated 4 December 2012.
4	Leachate quality monitoring		Eastern concrete leachate riser located in the leachate barrier labelled as '4' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.
5	Surface water		Surface water monitoring point labelled as '5' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.

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6	Surface water	Surface water monitoring point labelled as '6' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.
7	Surface water	Surface water monitoring point labelled as '7' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.
8	Surface water	Surface water monitoring point labelled as '8' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.
9	Surface Water	Surface water monitoring point labelled as '9' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.
10	Surface water	Surface water monitoring point labelled as '10' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.
11	Surface Water	Surface water monitoring point labelled as '11' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.
12	Surface Water	Surface water monitoring point labelled as '12' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.
13	Surface Water	Surface water monitoring point labelled as '13' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.
14	Surface Water	Surface water monitoring point labelled as '14' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.
15	Surface Water	Surface water monitoring point labelled as '15' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.
16	Groundwater	Groundwater monitoring point labelled as '16' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.

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17	Groundwater		Groundwater monitoring point labelled as '17' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT
18	Groundwater		Groundwater monitoring point labelled as '18' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.
19	Groundwater		Groundwater monitoring point labelled as '19' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.
20	Groundwater		Groundwater monitoring point labelled as '20' on map titled 'Kimbriki Recycling and Waste Disposal Centre' dated 1/12/2008 reference file name K1208SP.TIT.
21	Discharge to waters Effluent quality monitoring	Discharge to waters Effluent quality monitoring	Discharge from lower western sediment dam labelled "DP04" on map titled "Kimbriki Master Plan - Surface Water Discharge Points" prepared by GHD and dated 4 December 2012.

P1.3 The following points referred to in the table below are identified in this licence for the purposes of monitoring and/or the setting of limits for the emission of pollutants to the air from the point.

Air

EPA identification no.	Type of Monitoring Point	Type of Discharge Point	Location Description
22	Discharge to Air/ Monitoring	Discharge to Air/ Monitoring	Enclosed Ground Level Flare in the North-Eastern corner of the Premises as seen in Appendix 1 of document titled "Landfill Gas Trial - Air Quality Assessment (prepared by GHD Feb 2013)" on "Drawing SK001" dated July 2012

3 Limit Conditions

L1 Pollution of waters

L1.1 Except as may be expressly provided in any other condition of this licence, the licensee must comply with section 120 of the Protection of the Environment Operations Act 1997.

L2 Concentration limits

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- L2.1 The licensee is not taken to have exceeded a concentration limit specified in this licence for the discharge of Total Suspended Solids, pH, Biochemical Oxygen Demand and Ammonia Nitrogen from EPA Identification Points 1, 2, 3 and 21 if:
- the discharge from points 1, 2, 3 and 21 occurs solely as a result of a rainfall event at the premises that the volume of the rainfall is equal to or greater than a five-day duration 90th percentile rainfall event at the premises (being 62.1mm); and
 - the licensee has taken all practical measures to avoid or minimise water pollution.
- L2.2 For each monitoring/discharge point or utilisation area specified in the table below (by a point number), the concentration of a pollutant discharged at that point, or applied to that area, must not exceed the concentration limits specified for that pollutant in the table.
- L2.3 Where a pH quality limit is specified in the table, the specified percentage of samples must be within the specified ranges.
- L2.4 To avoid any doubt, this condition does not authorise the pollution of waters by any pollutant other than those specified in the table.
- L2.5 Water and/or Land Concentration Limits

POINT 1,2,3,21

Pollutant	Units of Measure	50 percentile concentration limit	90 percentile concentration limit	3DGM concentration limit	100 percentile concentration limit
Biochemical oxygen demand	milligrams per litre				20
Nitrogen (ammonia)	milligrams per litre				1
pH	pH				6.5-8.5
Total suspended solids	milligrams per litre				50

Air Concentration Limits - Point 22

Parameter	Unit of measure	Lower Limit	Averaging Period
Residence Time	Seconds	0.6	1 hour rolling average
Temperature	oC	760	1 hour rolling average

- L2.6 For each monitoring/discharge point or utilisation area specified in the table above (by point number) the parameter must be greater than the limit specified for the parameter in the table.

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- L2.7 The flare must be designed to achieve a destruction efficiency of more than 98% at maximum gas flow rate.
- L2.8 The flare must be operated in such a way that a flame is present at all times while air impurities are required to be treated.

L3 Waste

- L3.1 The licensee must not cause, permit or allow any waste to be received at the premises, except the wastes expressly referred to in the column titled "Waste" and meeting the definition, if any, in the column titled "Description" in the table below.
- Any waste received at the premises must only be used for the activities referred to in relation to that waste in the column titled "Activity" in the table below.
- Any waste received at the premises is subject to those limits or conditions, if any, referred to in relation to that waste contained in the column titled "Other Limits" in the table below.
- This condition does not limit any other conditions in this licence.

Code	Waste	Description	Activity	Other Limits
NA	General solid waste (non-putrescible)	As defined in Schedule 1 of the POEO Act, as in force from time to time.	Waste disposal (application to land)	NA
NA	Asbestos waste	As defined in Schedule 1 of the POEO Act, as in force from time to time.	Waste disposal (application to land)	NA
NA	Waste tyres	As defined in Schedule 1 of the POEO Act, as in force from time to time.	Waste disposal (application to land)	NA
NA	Waste	As defined in Schedule 1 of the POEO Act, as in force from time to time.	Waste disposal (application to land)	NA

Waste Tyres

- L3.2 The licensee must not dispose of any tyre at the premises unless:
- The tyre has a diameter of 1.2 metres or more; and/or
 - The tyre has been shredded or had its walls removed; and/or
 - The tyre was delivered to the premises as part of a domestic load.
- L3.3 For the purposes of this condition:

- Tyres are taken to be shredded only if the tyres are in pieces measuring no more than 250mm in any

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direction; and

b) Domestic load means a load containing no more than 5 tyres having a diameter of less than 1.2 metres.

L3.4 Tyres stockpiled on the premises must:

- a) not exceed fifty (50) tonnes of tyres at any one time; and
- b) be located in a clearly defined area away from the tipping face; and
- c) be managed to control vermin; and
- d) be managed to prevent any tyres from catching fire.

L4 Noise limits

L4.1 Noise from the Premises must not exceed an $L_{A10(15 \text{ minute})}$ noise emission criterion of 45dB(A).

L4.2 Noise from the Premises is to be measured at any point within one metre of the nearest affected residence or other noise sensitive areas to determine compliance with Condition L4.1. 5dB(A) must be added if the noise is tonal or impulsive in character.

L5 Blasting

L5.1 The overpressure noise level from blasting operations at the premises must not exceed:

- a) 115 dB (Lin Peak) for more than 5% of the total number of blasts over the reporting period; and
- b) 120 dB (Lin Peak) at any time.

L5.2 Noise from blasting operations at the premises must be measured at the most affected residential property, or if this is more than 30 metres from the residence, at the most affected point 30 minutes from the residence or other noise sensitive premises to determine compliance with condition L5.1

4 Operating Conditions

O1 Activities must be carried out in a competent manner

O1.1 Licensed activities must be carried out in a competent manner.

This includes:

- a) the processing, handling, movement and storage of materials and substances used to carry out the activity; and
- b) the treatment, storage, processing, reprocessing, transport and disposal of waste generated by the activity.

O1.2 All operations and activities occurring at the premises must be carried out in a manner that will prevent and minimise fire at the premises.

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O2 Maintenance of plant and equipment

- O2.1 All plant and equipment installed at the premises or used in connection with the licensed activity:
- a) must be maintained in a proper and efficient condition; and
 - b) must be operated in a proper and efficient manner.

O3 Dust

- O3.1 The premises must be maintained in a condition which minimises or prevents the emission of dust from the premises.

O4 Processes and management

- O4.1 The licensee must take all practicable steps to control entry to the premises.

O5 Waste management

- O5.1 There must be no incineration or burning of any waste at the premises.
- O5.2 The licensee may provide recycling facilities for the following materials:

- a) Glass – clear, brown and green;
- b) Concrete;
- c) Paper and cardboard;
- d) Bricks;
- e) Roof tiles;
- f) Plastics;
- g) Batteries;
- h) Whitegoods;
- i) Used tyres;
- j) Sump engine oil;
- k) Ferrous metals;
- l) Non-ferrous metals; and
- m) Other potentially recyclable materials.

Recycling facilities at the premises must be clearly marked and be available for access by the public.

Leachate Management

- O5.3 The licensee must maintain a leachate management system with sufficient capacity to store, without discharge to waters, all leachate generated at the premises up to and including a 1 in 25 year average recurrence interval 24 hour rainfall event.
- O5.4 The licensee must maintain a leachate storage dam in accordance with the following:
- a) Must have a freeboard that can accept rainfall directly on the dam from a 1 in 25 year average recurrence interval 24 hour rainfall event without overflowing;

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- b) The dam must have a visible marker to indicate the bottom depth of the required freeboard;
- c) Must be lined in accordance with condition O5.5 or incorporates a lining system that demonstrates equivalent or better containment; and
- d) Must include an effective aeration system.

O5.5 A leachate barrier system exhibiting an in-situ coefficient of permeability of less than 10⁻⁹ m/sec must be installed on each surface within the premises that is used for the drainage and storage of leachate. This condition only applies to surfaces used for the emplacement of leachate that are constructed after 13 December 1999.

Waste Compaction

- O5.6 The licensee must ensure that the amount of landfill void space used, per tonne of waste disposed at the premises, is minimised
- O5.7 The licensee must ensure that the achieved compaction rate of landfilled waste (excluding cover material) is stated in the annual report for the waste premises submitted to the EPA.

Completion of landfill cells

- O5.8 The licensee must ensure that the landfill cells are capped progressively and in accordance with condition O5.8 during operations and specifically at times when the level of waste reaches final heights.
- O5.9 Final capping must comprise five layers in the order of installation: a seal bearing surface, a gas drainage layer, a sealing layer, an infiltration layer and the revegetation layer as specified in Appendix A Benchmark Technique 28 - Site Capping and Revegetation, Environmental Guidelines: Solid Waste Landfills 1996.

Covering of Waste

- O5.10 Cover material must be Virgin excavated natural materials or other materials approved by the EPA in writing.
- a) Daily cover
Cover material must be applied to a minimum depth of 15 centimetres over all exposed landfilled waste prior to ceasing operations at the end of each day.
 - b) Intermediate cover
Cover material must be applied to a depth of 30 centimetres over surfaces of the landfilled waste at the premises which are to be exposed for more than 90 days.
 - c) Cover material stockpile
At least two weeks cover material must be available at the premises under all weather conditions. This material may be won on site, or alternatively a cover stockpile must be maintained adjacent to the tip face.
- O5.11 Where wastes are received at the premises for purposes of storage, processing or transfer to another premises, then such wastes are not required to be covered on a daily basis provided that:
- a) Such wastes are stored and managed so as not to cause or be likely to cause any off-site environmental effects; and
 - b) Such wastes are stored in a clearly defined area of the premises away from the tipping face.

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Filling Plan

O5.12 The licensee must maintain a filling plan that identifies areas to be used in the future for the disposal of waste. The filling plan must be updated at intervals of no greater than 12 months.

Management of Stockpiled VENM

O5.13 The licensee shall carry out management of stockpiled VENM generally in accordance with the plan titled "Plan of Management for Stockpiled Soil and Rock in Area 4B and Adjacent Areas" dated June 2015 and submitted to the EPA on 1 July 2015 and filed as DOC15/243151.

O5.14 The licensee must ensure water on the upgradient of stockpiles is diverted so that it does not cause stockpiled material to be eroded.

O5.15 While material is being stockpiled the licensee must inspect sediment controls at least weekly and after above average rainfall events, and maintained in proper working order.

O5.16 The licensee must ensure stockpile batters are maintained at less than 1V:2H.

O5.17 The licensee must ensure that material stockpiled for more than 30 days is suitably stabilised with jutesh, mulch or other appropriate cover.

O6 Other operating conditions

Management of Surface Waters

O6.1 Surface waters must not be allowed to mix with waste. All water which enters waste filled areas or is contaminated by leachate must be handled and treated as leachate.

Note: "waters" are defined in the POEO Act

Installation and Maintenance of Biocovers

O6.2 The licensee must install and maintain biocovers over intermediately covered cells. Biocovers must generally conform to the following specifications:

- a) Depth: 300-400mm
- b) Material description: Composted garden organics / shredded wood mix
- c) Material size characteristics: At least 60% of particles greater than 15mm in any one dimension
- d) Material maturity: Minimum of 8 weeks degradation
- e) Moisture content range: Minimum of 5% (vol/vol)

5 Monitoring and Recording Conditions

M1 Monitoring records

M1.1 The results of any monitoring required to be conducted by this licence or a load calculation protocol must

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be recorded and retained as set out in this condition.

M1.2 All records required to be kept by this licence must be:

- in a legible form, or in a form that can readily be reduced to a legible form;
- kept for at least 4 years after the monitoring or event to which they relate took place; and
- produced in a legible form to any authorised officer of the EPA who asks to see them.

M1.3 The following records must be kept in respect of any samples required to be collected for the purposes of this licence:

- the date(s) on which the sample was taken;
- the time(s) at which the sample was collected;
- the point at which the sample was taken; and
- the name of the person who collected the sample.

M2 Requirement to monitor concentration of pollutants discharged

M2.1 For each monitoring/discharge point or utilisation area specified below (by a point number), the licensee must monitor (by sampling and obtaining results by analysis) the concentration of each pollutant specified in Column 1. The licensee must use the sampling method, units of measure, and sample at the frequency, specified opposite in the other columns:

M2.2 Air Monitoring Requirements

POINT 22

Pollutant	Units of measure	Frequency	Sampling Method
Temperature	degrees Celsius	Continuous	TM-2
Volumetric flowrate	cubic metres per second	Continuous	CEM-6

M2.3 Water and/ or Land Monitoring Requirements

POINT 1,2,3,21

Pollutant	Units of measure	Frequency	Sampling Method
Biochemical oxygen demand	milligrams per litre	Special Frequency 1	Grab sample
Conductivity	microsiemens per centimetre	Daily during any discharge	Probe
Nitrogen (ammonia)	milligrams per litre	Daily during any discharge	Grab sample
pH	pH	Daily during any discharge	Probe
Total suspended solids	milligrams per litre	Daily during any discharge	Grab sample

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POINT 4

Pollutant	Units of measure	Frequency	Sampling Method
Alkalinity (as calcium carbonate)	milligrams per litre	Yearly	Grab sample
Aluminium	milligrams per litre	Yearly	Grab sample
Arsenic	milligrams per litre	Yearly	Grab sample
Barium	milligrams per litre	Yearly	Grab sample
Benzene	milligrams per litre	Yearly	Grab sample
Cadmium	milligrams per litre	Yearly	Grab sample
Calcium	milligrams per litre	Yearly	Grab sample
Chloride	milligrams per litre	Yearly	Grab sample
Chromium (hexavalent)	milligrams per litre	Yearly	Grab sample
Chromium (total)	milligrams per litre	Yearly	Grab sample
Cobalt	milligrams per litre	Yearly	Grab sample
Conductivity	microsiemens per centimetre	Yearly	Probe
Copper	milligrams per litre	Yearly	Grab sample
Ethyl benzene	milligrams per litre	Yearly	Grab sample
Fluoride	milligrams per litre	Yearly	Grab sample
Lead	milligrams per litre	Yearly	Grab sample
Magnesium	milligrams per litre	Yearly	Grab sample
Manganese	milligrams per litre	Yearly	Grab sample
Mercury	milligrams per litre	Yearly	Grab sample
Nitrate + nitrite (oxidised nitrogen)	milligrams per litre	Yearly	Grab sample
Nitrogen (ammonia)	milligrams per litre	Yearly	Grab sample
Organochlorine pesticides	milligrams per litre	Yearly	Grab sample
Organophosphate pesticides	milligrams per litre	Yearly	Grab sample
pH	pH	Yearly	Probe
Phosphate	milligrams per litre	Yearly	Grab sample
Phosphorus (total)	milligrams per litre	Yearly	Grab sample
Polycyclic aromatic hydrocarbons	milligrams per litre	Yearly	Grab sample
Potassium	milligrams per litre	Yearly	Grab sample
Sodium	milligrams per litre	Yearly	Grab sample
Standing Water Level	metres	Yearly	In situ
Sulfate	milligrams per litre	Yearly	Grab sample
Toluene	milligrams per litre	Yearly	Grab sample
Total dissolved solids	milligrams per litre	Yearly	Grab sample
Total organic carbon	milligrams per litre	Yearly	Grab sample
Total petroleum hydrocarbons	milligrams per litre	Yearly	Grab sample

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Total Phenolics	milligrams per litre	Yearly	Grab sample
Total suspended solids	milligrams per litre	Yearly	Grab sample
Xylene	milligrams per litre	Yearly	Grab sample
Zinc	milligrams per litre	Yearly	Grab sample

POINT 5,6,7,8,9,10,11,12,13,14,15

Pollutant	Units of measure	Frequency	Sampling Method
Conductivity	microsiemens per centimetre	Quarterly	Probe
Dissolved Oxygen	milligrams per litre	Quarterly	Probe
Faecal Coliforms	colony forming units per 100 millilitres	Quarterly	Grab sample
Nitrogen (ammonia)	milligrams per litre	Quarterly	Grab sample
pH	pH	Quarterly	Probe
Potassium	milligrams per litre	Quarterly	Grab sample
Redox potential	millivolts	Quarterly	Probe
Total dissolved solids	milligrams per litre	Quarterly	Grab sample
Total organic carbon	milligrams per litre	Quarterly	Grab sample

POINT 16,17,18,19,20

Pollutant	Units of measure	Frequency	Sampling Method
Alkalinity (as calcium carbonate)	milligrams per litre	Quarterly	Grab sample
Aluminium	milligrams per litre	Yearly	Grab sample
Arsenic	milligrams per litre	Yearly	Grab sample
Barium	milligrams per litre	Yearly	Grab sample
Benzene	milligrams per litre	Yearly	Grab sample
Cadmium	milligrams per litre	Yearly	Grab sample
Calcium	milligrams per litre	Quarterly	Grab sample
Chloride	milligrams per litre	Quarterly	Grab sample
Chromium (hexavalent)	milligrams per litre	Yearly	Grab sample
Chromium (total)	milligrams per litre	Yearly	Grab sample
Cobalt	milligrams per litre	Yearly	Grab sample
Copper	milligrams per litre	Yearly	Grab sample
Ethyl benzene	milligrams per litre	Yearly	Grab sample
Fluoride	milligrams per litre	Yearly	Grab sample
Lead	milligrams per litre	Yearly	Grab sample
Magnesium	milligrams per litre	Quarterly	Grab sample
Manganese	milligrams per litre	Yearly	Grab sample
Mercury	milligrams per litre	Yearly	Grab sample
Nitrate + nitrite (oxidised nitrogen)	milligrams per litre	Yearly	Grab sample
Nitrogen	milligrams per litre	Quarterly	Grab sample

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Organochlorine pesticides	milligrams per litre	Yearly	Grab sample
Organophosphate pesticides	milligrams per litre	Yearly	Grab sample
pH	pH	Quarterly	Probe
Polycyclic aromatic hydrocarbons	milligrams per litre	Yearly	Grab sample
Potassium	milligrams per litre	Quarterly	Grab sample
Sodium	milligrams per litre	Quarterly	Grab sample
Standing Water Level	metres	Quarterly	In situ
Sulfate	milligrams per litre	Quarterly	Grab sample
Toluene	milligrams per litre	Yearly	Grab sample
Total dissolved solids	milligrams per litre	Quarterly	Grab sample
Total organic carbon	milligrams per litre	Quarterly	Grab sample
Total petroleum hydrocarbons	milligrams per litre	Yearly	Grab sample
Total Phenolics	milligrams per litre	Yearly	Grab sample
Xylene	milligrams per litre	Yearly	Grab sample
Zinc	milligrams per litre	Yearly	Grab sample

M2.4 For the purposes of the tables(s) above Special Frequency 1 means the collection of samples quarterly and on the first day of discharge.

M3 Testing methods - concentration limits

M3.1 Subject to any express provision to the contrary in this licence, monitoring for the concentration of a pollutant discharged to waters or applied to a utilisation area must be done in accordance with the Approved Methods Publication unless another method has been approved by the EPA in writing before any tests are conducted.

Note: The *Protection of the Environment Operations (Clean Air) Regulation 2010* requires testing for certain purposes to be conducted in accordance with test methods contained in the publication "Approved Methods for the Sampling and Analysis of Air Pollutants in NSW".

M3.2 Monitoring for the concentration of a pollutant emitted to the air required to be conducted by this licence must be done in accordance with:

- any methodology which is required by or under the Act to be used for the testing of the concentration of the pollutant; or
- if no such requirement is imposed by or under the Act, any methodology which a condition of this licence requires to be used for that testing; or
- if no such requirement is imposed by or under the Act or by a condition of this licence, any methodology approved in writing by the EPA for the purposes of that testing prior to the testing taking place.

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M4 Weather monitoring

M4.1 The licensee must monitor daily rainfall at the premises.

M5 Recording of pollution complaints

M5.1 The licensee must keep a legible record of all complaints made to the licensee or any employee or agent of the licensee in relation to pollution arising from any activity to which this licence applies.

M5.2 The record must include details of the following:

- a) the date and time of the complaint;
- b) the method by which the complaint was made;
- c) any personal details of the complainant which were provided by the complainant or, if no such details were provided, a note to that effect;
- d) the nature of the complaint;
- e) the action taken by the licensee in relation to the complaint, including any follow-up contact with the complainant; and
- f) if no action was taken by the licensee, the reasons why no action was taken.

M5.3 The record of a complaint must be kept for at least 4 years after the complaint was made.

M5.4 The record must be produced to any authorised officer of the EPA who asks to see them.

M6 Telephone complaints line

M6.1 The licensee must operate during its operating hours a telephone complaints line for the purpose of receiving any complaints from members of the public in relation to activities conducted at the premises or by the vehicle or mobile plant, unless otherwise specified in the licence.

M6.2 The licensee must notify the public of the complaints line telephone number and the fact that it is a complaints line so that the impacted community knows how to make a complaint.

M6.3 The preceding two conditions do not apply until 3 months after: the date of the issue of this licence.

M7 Other monitoring and recording conditions

Recording of fires

M7.1 The licensee must record the following data for every fire at the premises:

- a) Time and date the fire started;
- b) Time and date that the fire was either burnt out or extinguished;
- c) Location of the fire (eg. clean timber stockpile, solid waste cell, etc);
- d) Prevailing weather conditions; and
- e) Observations made in regard to smoke direction and dispersion.

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6 Reporting Conditions

R1 Annual return documents

- R1.1 The licensee must complete and supply to the EPA an Annual Return in the approved form comprising:
1. a Statement of Compliance,
 2. a Monitoring and Complaints Summary,
 3. a Statement of Compliance - Licence Conditions,
 4. a Statement of Compliance - Load based Fee,
 5. a Statement of Compliance - Requirement to Prepare Pollution Incident Response Management Plan,
 6. a Statement of Compliance - Requirement to Publish Pollution Monitoring Data,
 7. a Statement of Compliance - Environmental Management Systems and Practices; and
 8. a Statement of Compliance - Environmental Improvement Works.

At the end of each reporting period, the EPA will provide to the licensee a copy of the form that must be completed and returned to the EPA.

- R1.2 An Annual Return must be prepared in respect of each reporting period, except as provided below.
- R1.3 Where this licence is transferred from the licensee to a new licensee:
- a) the transferring licensee must prepare an Annual Return for the period commencing on the first day of the reporting period and ending on the date the application for the transfer of the licence to the new licensee is granted; and
 - b) the new licensee must prepare an Annual Return for the period commencing on the date the application for the transfer of the licence is granted and ending on the last day of the reporting period.
- R1.4 Where this licence is surrendered by the licensee or revoked by the EPA or Minister, the licensee must prepare an Annual Return in respect of the period commencing on the first day of the reporting period and ending on:
- a) in relation to the surrender of a licence - the date when notice in writing of approval of the surrender is given; or
 - b) in relation to the revocation of the licence - the date from which notice revoking the licence operates.
- R1.5 The Annual Return for the reporting period must be supplied to the EPA by registered post not later than 60 days after the end of each reporting period or in the case of a transferring licence not later than 60 days after the date the transfer was granted (the 'due date').
- R1.6 The licensee must retain a copy of the Annual Return supplied to the EPA for a period of at least 4 years after the Annual Return was due to be supplied to the EPA.
- R1.7 Within the Annual Return, the Statements of Compliance must be certified and the Monitoring and Complaints Summary must be signed by:
- a) the licence holder; or
 - b) by a person approved in writing by the EPA to sign on behalf of the licence holder.

Note: The term "reporting period" is defined in the dictionary at the end of this licence. Do not complete the Annual Return until after the end of the reporting period.

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Note: An application to transfer a licence must be made in the approved form for this purpose.

R2 Notification of environmental harm

R2.1 Notifications must be made by telephoning the Environment Line service on 131 555.

R2.2 The licensee must provide written details of the notification to the EPA within 7 days of the date on which the incident occurred.

Note: The licensee or its employees must notify all relevant authorities of incidents causing or threatening material harm to the environment immediately after the person becomes aware of the incident in accordance with the requirements of Part 5.7 of the Act.

R3 Written report

R3.1 Where an authorised officer of the EPA suspects on reasonable grounds that:

- a) where this licence applies to premises, an event has occurred at the premises; or
- b) where this licence applies to vehicles or mobile plant, an event has occurred in connection with the carrying out of the activities authorised by this licence,

and the event has caused, is causing or is likely to cause material harm to the environment (whether the harm occurs on or off premises to which the licence applies), the authorised officer may request a written report of the event.

R3.2 The licensee must make all reasonable inquiries in relation to the event and supply the report to the EPA within such time as may be specified in the request.

R3.3 The request may require a report which includes any or all of the following information:

- a) the cause, time and duration of the event;
- b) the type, volume and concentration of every pollutant discharged as a result of the event;
- c) the name, address and business hours telephone number of employees or agents of the licensee, or a specified class of them, who witnessed the event;
- d) the name, address and business hours telephone number of every other person (of whom the licensee is aware) who witnessed the event, unless the licensee has been unable to obtain that information after making reasonable effort;
- e) action taken by the licensee in relation to the event, including any follow-up contact with any complainants;
- f) details of any measure taken or proposed to be taken to prevent or mitigate against a recurrence of such an event; and
- g) any other relevant matters.

R3.4 The EPA may make a written request for further details in relation to any of the above matters if it is not satisfied with the report provided by the licensee. The licensee must provide such further details to the EPA within the time specified in the request.

R4 Other reporting conditions

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Notification of fires

R4.1 The licensee must notify the occurrence of all fires on the premises in accordance with R2.1 and R2.2.

7 General Conditions

G1 Copy of licence kept at the premises or plant

G1.1 A copy of this licence must be kept at the premises to which the licence applies.

G1.2 The licence must be produced to any authorised officer of the EPA who asks to see it.

G1.3 The licence must be available for inspection by any employee or agent of the licensee working at the premises.

8 Special Conditions

E1 Claiming on financial assurance

E1.1 The EPA may claim on a financial assurance under s303 of the POEO Act if a licensee fails to carry out any work or program required to comply with the conditions of this licence.

E2 Environmental obligations of the licensee

E2.1 While the licensee's premises are being used for the purpose to which the licence relates, the licensee must:

- a) Clean up any spill, leak or other discharge of any waste(s) or other material(s) as soon as practicable after it becomes known to the licensee or to one of the licensee's employees or agents.
- b) In the event(s) that any liquid and non-liquid waste(s) is unlawfully deposited on the premises, such waste(s) must be removed and lawfully disposed of as soon as practicable or in accordance with any direction given by the EPA.
- c) Provide all monitoring data as required by the conditions of this licence or as directed by the EPA.

E2.2 In the event of an earthquake, storm, fire, flood or any other event where it is reasonable to suspect that a pollution incident has occurred, is occurring or is likely to occur, the licensee (whether or not the premises continue to be used for the purposes to which the licence relates) must:

- a) Make all efforts to contain all firewater on the licensee's premises;
- b) Make all efforts to control air pollution from the licensee's premises;
- c) Make all efforts to contain any discharge, spill or run-off from the licensee's premises;
- d) Make all efforts to prevent flood water entering the licensee's premises;
- e) Remediate and rehabilitate any exposed areas of soil and/or waste;
- f) Lawfully dispose of all liquid and solid waste(s) stored on the premises that is not already securely

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disposed of;

g) At the request of the EPA monitor groundwater beneath the licensee's premises and its potential to migrate from the licensee's premises;

h) At the request of the EPA monitor surface water leaving the licensee's premises and

i) Ensure the licensee's premises is secure.

E3 Financial assurance

E3.1 One financial assurance in the form of an unconditional and irrevocable guarantee from an Australian bank, building society or credit union in favour of the EPA in the amount of five hundred thousand dollars (\$500,000) must be provided by 1 August 2009 to the EPA. The financial assurance is required to secure or guarantee funding for works or programs required by or under this licence. The financial assurance must contain a term that provides that any monies claimed can be paid to the EPA or, at the written direction of the EPA, to any other person.

One financial assurance in the form of an unconditional and irrevocable guarantee from an Australian bank, building society or credit union in favour of the EPA in the amount of five hundred thousand dollars (\$500,000) must be provided by 1 July 2010 to the EPA. The financial assurance is required to secure or guarantee funding for works or programs required by or under this licence. The financial assurance must contain a term that provides that any monies claimed can be paid to the EPA or, at the written direction of the EPA, to any other person.

E3.2 The financial assurance must be maintained during the operation of the facility and thereafter until such time as the EPA is satisfied the premises is environmentally secure.

E3.3 The financial assurance must be replenished by the full amount claimed or realised if the EPA has claimed on or realised the financial assurance or any part of it to undertake a work or program required to be carried out by the licence which has not been undertaken by the licence holder.

E3.4 The EPA may require an increase the amount of the financial assurance at any time as a result of reassessment of the total likely costs and expenses of rehabilitation of the premises.

E3.5 The licensee must provide to the EPA the original counterpart guarantee within five working days of the issue of:

a) the financial assurance required by condition E1.1, and

b) the adjusted financial assurance as required by condition E1.3 and E1.4.

E4 Construction of Cell 3B

E4.1 The licensee must construct Cell 3B in accordance with the application received by the EPA, specifically:

a) Design Report for Cell Lining and Drainage 21/24339 dated November 2015 by GHD;

b) Construction drawings series 21-24339 dated 15 July 2015, 20 July 2015, 3 September 2015, and 29 June 2015 by GHD;

c) Specification for Cell Lining and Drainage 21/24339 dated November 2015 by GHD;

d) Construction Quality Assurance Plan for Cell Lining and Drainage 21/24339 dated November 2015 by GHD; and

e) Technical Specification for Bulk Earthworks 1415515-002-S-Rev0 dated 15 December 2014 by Golder

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Associates.

- E4.2 The systems installed in Cell 3B must comprise at least the following:
- a) a groundwater depressurisation system;
 - b) a basal leachate barrier system comprising a compacted sandstone layer, overlain by a geosynthetic clay liner, a 2mm HDPE geomembrane, and a sand protection layer;
 - c) a sidewall leachate barrier system comprising a geogrid geotextile geocomposite overlain by a LLDPE geomembrane and a sidewall slip plain geotextile;
 - d) a leachate collection system comprising a 300mm drainage aggregate blanket over the floor of the cell with perforated pipework and separation geotextiles; and
 - e) connection of the Cell 3B leachate collection system to the existing landfill leachate system.
- E4.3 Within 60 days of completing construction of Cell 3B the licensee must submit to the EPA a Construction Quality Assurance Report for Cell 3B prepared in accordance with the Construction Quality Assurance Plan 21/24339 dated November 2015 by GHD. This report must comment on whether the respective systems were installed in accordance with their respective specifications.

Note: The location of Cell 3B is defined in the plan prepared by GHD and titled "*Kimbriki Environmental Enterprises - Area 3B Landfill Cell Lining and Drainage – Existing Site Arrangement - 21-24339-C002*" dated 15 July 2015.

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Dictionary

General Dictionary

3DGM [in relation to a concentration limit]	Means the three day geometric mean, which is calculated by multiplying the results of the analysis of three samples collected on consecutive days and then taking the cubed root of that amount. Where one or more of the samples is zero or below the detection limit for the analysis, then 1 or the detection limit respectively should be used in place of those samples
Act	Means the Protection of the Environment Operations Act 1997
activity	Means a scheduled or non-scheduled activity within the meaning of the Protection of the Environment Operations Act 1997
actual load	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
AM	Together with a number, means an ambient air monitoring method of that number prescribed by the <i>Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales</i> .
AMG	Australian Map Grid
anniversary date	The anniversary date is the anniversary each year of the date of issue of the licence. In the case of a licence continued in force by the Protection of the Environment Operations Act 1997, the date of issue of the licence is the first anniversary of the date of issue or last renewal of the licence following the commencement of the Act.
annual return	Is defined in R1.1
Approved Methods Publication	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
assessable pollutants	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
BOD	Means biochemical oxygen demand
CEM	Together with a number, means a continuous emission monitoring method of that number prescribed by the <i>Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales</i> .
COD	Means chemical oxygen demand
composite sample	Unless otherwise specifically approved in writing by the EPA, a sample consisting of 24 individual samples collected at hourly intervals and each having an equivalent volume.
cond.	Means conductivity
environment	Has the same meaning as in the Protection of the Environment Operations Act 1997
environment protection legislation	Has the same meaning as in the Protection of the Environment Administration Act 1991
EPA	Means Environment Protection Authority of New South Wales.
fee-based activity classification	Means the numbered short descriptions in Schedule 1 of the Protection of the Environment Operations (General) Regulation 2009.
general solid waste (non-putrescible)	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997

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flow weighted composite sample	Means a sample whose composites are sized in proportion to the flow at each composites time of collection.
general solid waste (putrescible)	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
grab sample	Means a single sample taken at a point at a single time
hazardous waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
licensee	Means the licence holder described at the front of this licence
load calculation protocol	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
local authority	Has the same meaning as in the Protection of the Environment Operations Act 1997
material harm	Has the same meaning as in section 147 Protection of the Environment Operations Act 1997
MBAS	Means methylene blue active substances
Minister	Means the Minister administering the Protection of the Environment Operations Act 1997
mobile plant	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
motor vehicle	Has the same meaning as in the Protection of the Environment Operations Act 1997
O&G	Means oil and grease
percentile [in relation to a concentration limit of a sample]	Means that percentage [eg.50%] of the number of samples taken that must meet the concentration limit specified in the licence for that pollutant over a specified period of time. In this licence, the specified period of time is the Reporting Period unless otherwise stated in this licence.
plant	Includes all plant within the meaning of the Protection of the Environment Operations Act 1997 as well as motor vehicles.
pollution of waters [or water pollution]	Has the same meaning as in the Protection of the Environment Operations Act 1997
premises	Means the premises described in condition A2.1
public authority	Has the same meaning as in the Protection of the Environment Operations Act 1997
regional office	Means the relevant EPA office referred to in the Contacting the EPA document accompanying this licence
reporting period	For the purposes of this licence, the reporting period means the period of 12 months after the issue of the licence, and each subsequent period of 12 months. In the case of a licence continued in force by the Protection of the Environment Operations Act 1997, the date of issue of the licence is the first anniversary of the date of issue or last renewal of the licence following the commencement of the Act.
restricted solid waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
scheduled activity	Means an activity listed in Schedule 1 of the Protection of the Environment Operations Act 1997
special waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
TM	Together with a number, means a test method of that number prescribed by the <i>Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales</i> .

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TSP	Means total suspended particles
TSS	Means total suspended solids
Type 1 substance	Means the elements antimony, arsenic, cadmium, lead or mercury or any compound containing one or more of those elements
Type 2 substance	Means the elements beryllium, chromium, cobalt, manganese, nickel, selenium, tin or vanadium or any compound containing one or more of those elements
utilisation area	Means any area shown as a utilisation area on a map submitted with the application for this licence
waste	Has the same meaning as in the Protection of the Environment Operations Act 1997
waste type	Means liquid, restricted solid waste, general solid waste (putrescible), general solid waste (non - putrescible), special waste or hazardous waste

Ms Julie Currey

Environment Protection Authority

(By Delegation)

Date of this edition: 30-June-2009

End Notes

- 1 Licence varied by notice 1114695, issued on 10-Jun-2010, which came into effect on 10-Jun-2010.
- 2 Licence varied by Correction to EPA Region data record., issued on 28-Jun-2010, which came into effect on 28-Jun-2010.
- 3 Licence varied by correction to DECCW Region data record, issued on 07-Jul-2010, which came into effect on 07-Jul-2010.
- 4 Licence varied by notice 1127060, issued on 29-Jun-2011, which came into effect on 29-Jun-2011.
- 5 Licence varied by notice 1500833 issued on 28-Oct-2011
- 6 Licence varied by notice 1510559 issued on 21-Dec-2012
- 7 Licence varied by notice 1513488 issued on 23-Apr-2013
- 8 Licence varied by notice 1525472 issued on 06-May-2015
- 9 Licence varied by notice 1532767 issued on 08-Oct-2015
- 10 Licence varied by notice 1537384 issued on 29-Mar-2016