KEMPS CREEK NSW 2171

Environment Protection Licence

Licence - 5857



Licence Details	
Number:	5857
Anniversary Date:	26-June

Licensee HI-QUALITY WASTE MANAGEMENT PTY LTD PO BOX 42

<u>Premises</u>

37 LEE HOLM STREET ST MARYS NSW 2760

Scheduled Activity
Resource Recovery
Waste Storage

Fee Based Activity	Scale
Recovery of general waste	> 0 T recovered
Waste storage - other types of waste	> 0 T stored

Region
Waste & Resources - Waste Management
59-61 Goulburn Street
SYDNEY NSW 2000
Phone: (02) 9995 5000
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PO Box A290 SYDNEY SOUTH
NSW 1232





INFO	ORMATION ABOUT THIS LICENCE	4
Dict	ctionary	4
Res	esponsibilities of licensee	4
Vari	riation of licence conditions	4
Dur	ration of licence	4
Lice	ence review	 4
Fee	es and annual return to be sent to the EPA	4
Trai	ansfer of licence	5
Pub	blic register and access to monitoring data	5
1 .	ADMINISTRATIVE CONDITIONS	6
A1	What the licence authorises and regulates	6
A2	Premises or plant to which this licence applies	6
А3	Information supplied to the EPA	6
2	DISCHARGES TO AIR AND WATER AND APPLICATIONS TO LAND	6
P1	Location of monitoring/discharge points and areas	6
3	LIMIT CONDITIONS	
L1	Pollution of waters	
L2	Waste	
L3	Hours of operation	8
L4	Potentially offensive odour	8
L5	Other limit conditions	8
4	OPERATING CONDITIONS	9
01	Activities must be carried out in a competent manner	9
02	Maintenance of plant and equipment	9
О3	B Dust	9
04	Processes and management	9
O5	Other operating conditions	9
5	MONITORING AND RECORDING CONDITIONS	10
M1	Monitoring records	10
M2		
МЗ		
6	REPORTING CONDITIONS	
R1	Annual return documents	11
R2		



Licence - 5857

R3	3 Written report	12
7	GENERAL CONDITIONS	13
G1	1 Copy of licence kept at the premises or plant	13
8	POLLUTION STUDIES AND REDUCTION PROGRAMS	13
U1	Cover Inactive Stockpiles	13
U2	2 Water Spray Suppression System	13
U3	3 Cover Unsealed Areas	13
U4	Wheel Wash	14
U5	5 Stockpile Height Limits	14
U6	Stockpile Height Markers	14
U7	7 Total Volume of Waste	14
U8	Survey of Stored Material	15
U9	Stormwater Management	15
U10	10 Storage of Processed Material	15
U1	11 Removal of Asbestos and Green waste material	15
U12	12 Installation of Perimeter Fencing	16
9	SPECIAL CONDITIONS	16
E1	Financial Assurance	16
E2	2 Environmental Obligations of Licensee (Works & Programs)	17
E3	Claims on Financial Assurance	17
DICT	TIONARY	19
Ge	eneral Dictionary	19

Licence - 5857



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).

Licence - 5857



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:

HI-QUALITY WASTE MANAGEMENT PTY LTD
PO BOX 42
KEMPS CREEK NSW 2171

subject to the conditions which follow.

Licence - 5857



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
Resource Recovery	Recovery of general waste	> 0 T recovered
Waste Storage	Waste storage - other types of waste	> 0 T stored

A2 Premises or plant to which this licence applies

A2.1 The licence applies to the following premises:

Premises Details	
37 LEE HOLM STREET	
ST MARYS	
NSW 2760	
LOT 125 DP 31912	

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:

- a) 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
- b) the licence information form provided by the licensee to the EPA to assist the EPA in connection with the issuing of this licence.

2 Discharges to Air and Water and Applications to Land

P1 Location of monitoring/discharge points and areas

Licence - 5857



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.

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 Waste

L2.1 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	Waste	Any waste received on site that is below licensing thresholds in Schedule 1 of the POEO Act, as in force from time to time		NA
NA	General or Specific exempted waste	Waste that meets all the conditions of a resource recovery exemption under Clause 51A of the Protection of the Environment Operations (Waste) Regulation 2005	As specified in each particular resource recovery exemption	NA
NA	Blast Furnace Slag	As defined in fax correspondence from Hallinans Recycling Services Pty Ltd dated 17 February 2005	Resource recovery Waste storage	NA
NA	Asphalt waste (including asphalt resulting from road construction and waterproofing works)	As defined in Schedule 1 of the POEO Act, in force from time to time	Resource recovery Waste storage	NA
NA	Building and demolition waste	As defined in Schedule 1 of the POEO Act, in	Resource recovery Waste storage	NA

Licence - 5857



		force from time to time			
NA	Virgin excavated natural material	As defined in Schedule 1 of the POEO Act, in force from time to time	Resource recovery Waste storage	NA	

L2.2 The Maximum amount of material (whether waste or any other material) that may be stored at the premises must not exceed 65,000 cubic metres, excluding material stored in bund walls that complies with any Resource Recovery Exemption or Order.

Note: This condition comes into force on the 10 November 2015.

L3 Hours of operation

- L3.1 The licensee must not operate crushing, grinding and screening plant and/or offer for sale materials outside the following times;
 - a) 7.00am to 4.30pm Monday to Friday;
 - b) 7.00am to 3.30pm Saturday; and
 - c) at no time on Sundays or Public Holidays.

L4 Potentially offensive odour

L4.1 The licensee must not cause or permit the emission of offensive odour beyond the boundary of the premises.

Note: Section 129 of the Protection of the Environment Operations Act 1997, provides that the licensee must not cause or permit the emission of any offensive odour from the premises but provides a defence if the emission is identified in the relevant environment protection licence as a potentially offensive odour and the odour was emitted in accordance with the conditions of a licence directed at minimising odour.

L5 Other limit conditions

- L5.1 The licensee must at all times maintain all stockpiles at the premises as follows:
 - a) Stockpile 2 must not exceed 8 meters in height above ground level and must only contain sorted concrete and/or brick.
 - b) All other stockpiles at the premises must not exceed 5 metres in height above ground level.

Note: 'Stockpile 2' means the stockpile identified as Stockpile 2 on the document prepared by GHD and titled 'Hi Quality Group, Indicative Site Layout, 21-24449, Rev B'

Note: This condition comes into force on the 10 November 2015.

L5.2 The licensee must maintain a 4 metre buffer of clear space between all stockpiles at the premises.

Note: This condition comes into force on the 10 November 2015.

Licence - 5857



L5.3 The entire perimeter of the premises must be fenced to a height of no less than 5 meters above ground level.

Note: This condition comes into force on 10 November 2015.

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.

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 ensure that any material received at the Premises for processing, storage or resource recovery is assessed and classified in accordance with EPA Waste Classification Guidelines as in force from time to time.

O5 Other operating conditions

O5.1 The licensee must maintain in a proper and efficient condition an aggregate covering on all open ground at the premises over which vehicles and/or machinery are driven and/or operated, except for any hardstand sealed areas, so as to minimise the generation of dust.

Note: This condition comes into force on the 9 July 2015.

O5.2 Trommels, excavators, loaders and other heavy machinery must not, while in operation, be positioned at a height of more than 5 metres above ground level on the surface of Stockpile 2.

Licence - 5857



Note: This condition comes into force on the 10 November 2015.

O5.3 Trommels, loaders, and other heavy machinery, with the exception of excavators, must not, while in operation, be positioned at a height of more than 3 metres above ground level on the surface of any stockpile at the premises that is limited to 5 metres in height by Condition L5.1(b).

Note: This condition comes into force on the 10 November 2015.

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 be recorded and retained as set out in this condition.
- M1.2 All records required to be kept by this licence must be:
 - a) in a legible form, or in a form that can readily be reduced to a legible form;
 - b) kept for at least 4 years after the monitoring or event to which they relate took place; and
 - c) 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:
 - a) the date(s) on which the sample was taken;
 - b) the time(s) at which the sample was collected;
 - c) the point at which the sample was taken; and
 - d) the name of the person who collected the sample.

M2 Recording of pollution complaints

- M2.1 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.
- M2.2 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.
- M2.3 The record of a complaint must be kept for at least 4 years after the complaint was made.
- M2.4 The record must be produced to any authorised officer of the EPA who asks to see them.

Licence - 5857



M3 Telephone complaints line

- M3.1 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.
- M3.2 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.
- M3.3 The preceding two conditions do not apply until 3 months after: the date of the issue of this licence.

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:
 - a) a Statement of Compliance; and
 - b) a Monitoring and Complaints Summary.
 - 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 Statement of Compliance must be certified and the Monitoring and Complaints Summary must be signed by:

Licence - 5857



- 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.

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

Licence - 5857



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.

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 Pollution Studies and Reduction Programs

U1 Cover Inactive Stockpiles

U1.1 By 1 August 2014, all inactive stockpiles must be covered with material such as a tarpaulin or spray coating to prevent wind generated dust.

U2 Water Spray Suppression System

- U2.1 By 22 May 2015 the licensee must submit to the EPA details of the interim dust suppression measures, comprising a ringmain and flexible hose system, which are in operation at the premises. The measures must be sufficient to ensure that all sides of all stockpiles can be sufficiently wet down to prevent dust emissions from the stockpiles.
- U2.2 By 19 June 2015 the licensee must submit to the EPA for review a design prepared by a suitably qualified person for a water spray suppression system at the premises. The System must incorporate a reticulated water ringmain installed around the premises with sufficient connection point to ensure that all sides of all stockpiles can be sufficiently wet down to prevent dust emissions from the stockpiles.
- U2.3 By 9 November the licensee must complete the installation of the systen in accordance with the design submitted to the EPA and incorporating any written comments made by the EPA.

U3 Cover Unsealed Areas

- U3.1 By 8 July 2015 all open areas at the premises over which vehicles and/or machinery are driven and/or operated must be covered with aggregate. This does not apply to any area that has been sealed with a hardstand road.
- U3.2 By 8 October 2015 the veichle entry from Lee Holm Street into the premises must be sealed with a

Licence - 5857



hardstand road up to and including the full length of the weighbridge.

U3.3 Within 3 months of the date on which the volume of material at the premises is reduced to 65,000 cubic metres, the licensee must seal with a hardstand road the internal ring road depicted on the document prepared by GHD and titles *'Hi Quality Group, Indicative Site Layout, 21-2449, Rev B'* or any sunsequaent revision of that document that has been agreed to by the EPA.

U4 Wheel Wash

U4.1 By 8 October 2015 a wheel wash must be installed at the premises in a location such that there is no unsealed road between the wheel wash and the vehicle exit at Lee Holm Street.

U5 Stockpile Height Limits

- U5.1 By 9 November 2015
 - a) Stockpile 2 must not exceed 8 metres in height and must only contain sorted concrete and/or bricks, and
 - b) All other stockpiles at the premises must not exceed 5 metres in height.

Note: 'Stockpile 2' means the stockpile identified as Stockpile 2 on the document prepared by GHD and titled 'Hi Quality Group, Indicative Site Layout, 21-24449, Rev B'

U6 Stockpile Height Markers

- U6.1 By 22 May 2015, the licensee must install and maintain permanent stockpile height markers at the premises as follows:
 - a) Markers showing a height limit of 8 metres, measured from ground level, must be positioned so that it is possible to determine the height of Stockpile 2 by a visual comparison of the stockpile and the marker, and
 - b) Marker showing a height limit if 5 metres, measured from ground level, must positioned so that it is possible to determine the height of all other stockpiles at the premises by a visual comparison of the stockpile and the marker.

Note: 'Stockpile 2' means the stockpile identified as Stockpile 2 on the document prepared by GHD and titled 'Hi Quality Group, Indicative Site Layout, 21-24449, Rev B'

U7 Total Volume of Waste

- U7.1 By 10 August 2015 the total volume of all material (whether waste or any other material) stored at the premises must not exceed 85,000 cubic metres, excluding any material stored in bund walls that complies with any Resource Recover Exemption or Order.
- U7.2 By 9 November 2015 the total volume of all material (whether waste or any other material) stored at the premesis must not exceed 65,000 cubic metres, excluding any material stored in bund walls that complies with any Resource Recovery Exemption or Order.

Licence - 5857



U8 Survey of Stored Material

- U8.1 By 17 August 2015 the licensee must engage a registered surveyor to conduct a survey of the premises that includes a volumetric survey of all material (whether waste or any other material) stored on the premises and a survey of the heights of all stockpiles at the premises. The surveu must be submitted to the EPA within one week of its completion.
- U8.2 By 16 November the licensee must engage a registered surveyor to conduct a survey of the premises that includes a volumetric survey of all material (whether waste or any other material) stored on the premises and a survey of the heights of all stockpiles at the premises. The survey muste be submitted to the EPA within one week of its completion.

U9 Stormwater Management

- U9.1 By 22 May 2015 the licensee must remove all sediment accumulation from stormwater drainage lines.
- U9.2 By 29 May 2015 the licensee must install effective sediment control devices, including sediment fences, such that stormwater discharge points are not impacted by sediment discharge.
- U9.3 The licensee must implement a storm water management plan for the premises as follows:
 - a) By 19 June 2015 the licensee must submit a proposed storm water management plan to the EPA. If the EPA notifies the licensee in writing that it requires any amendments to the proposed plan, the licensee must incorporate those amendments and resubmit the proposed plan to the EPA.
 - b) Within 1 week of receiving the written confirmation that the EPA has no further comments on the proposed plan, the licensee must commence installation of the storm water system depicted in the proposed plan.
 - c) On the first business day of each month after receiving the EPA's written confirmation referred to in (b) the licensee must report to the EPA on the progress of the implementation of the plan.
 - d) By 9 November 2015, the licensee must complete the implementation of the plan.

U10 Storage of Processed Material

U10.1 By 9 November 2015 there must be a 4 meter buffer of clear ground space between all stockpiles at the premises.

U11 Removal of Asbestos and Green waste material

- U11.1 The licensee must remove all asbestos contaminated material and green waste from the premises within the following time frames:
 - a) By 22 May 2015 the stockpiles labelled '*Greenwaste 1,888m3*' on Freeburn Survey must be removed from the premises.
 - b) By 5 June 2015 the stockpile labelled 'ACS 2,475m3' on the Freeburn Survey must be removed from the premises in accordance with Pickford and Rhyder Methodology.
 - c) By 9 November 2015 the stockpile labelled 'ACS 24,068m3' on the Freeburn Survey must be

Licence - 5857



removed from the premises in accordance with Pickford and Rhyder Methodology.

Note: In this condition:

- Freeburn Survey means the Matthew Freeburn Survey Plan Number 30266 dated 5 March 2015, and
- Pickford and Rhyder Methodology means the document titled 'Stockpile Clean-Up Methodology Hi-Quality, Holm Rd, St Mary's 10 January 2013' prepared by Pickford and Rhyder Consulting Pty Ltd.

U12 Installation of Perimeter Fencing

- U12.1 By 5 June 2015 the licensee must cover the existing wire mesh fence around the boundary of the premises with geotextile fabric and maintain it in a proper efficient condition so as to minimise dust emissions until it is replaced in accordance with Condition U13.4.
- U12.2 By 5 June 2015 the licensee must submit a proposal to the EPA for the installation of fencing around the entire perimeter to a height of no less than 5 meters. If bunds are to be used to fence any part of the perimeter:
 - a) The bunds must be no more than 3 meters in height and must be extended with a fence to a height of at least 5 meters above ground level, and
 - b) By 19 June 2015 the licensee must provide to the EPA sampling results showing the content and waste classification of the material from which the bunds are to be constructed and demonstrating that the material complies with a Resource Recovery Exemption or Order.
- U12.3 If the EPA notifies the licensee that it requires amendments to the proposal submitted in accordance with condition U13.2:
 - a) The licensee must incorporate those amendments and resubmit the proposal to the EPA, and
 - b) Within 1 week of receiving the written confirmation that the EPA has no further comments on the proposal, the licensee must lodge a development application with Penrith City Council seeking the grant of development consent for the implementation of the proposal and forward a copy of the application to the EPA within 1 week of its lodgement.
- U12.4 The licensee must install the fencing in accordance with the development consent on the later of the following two dates:
 - a) 6 months from the date of determination of the Appeal, or
 - b) 2 months after the development consent is granted.

9 Special Conditions

E1 Financial Assurance

E1.1 By 5 June 2015 the licensee must provide to the EPA a 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 one hundred thousand dollars (\$100,000). The financial assurance is required to secure or guarantee funding 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 person.

Licence - 5857



- E1.2 By 29 January 2016, the licensee must provide the EPA an additional 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 two hundred thousand dollars (\$200,000) must be provided to the EPA. The financial assurance is required to secure or guarantee funding 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.
- E1.3 If condition U12.1 has not been fully complied with by 9 November 2015, the licensee must by 16 November 2015 provide a further financial assurance in the form of an unconditional and irrovocable guarantee from an Australian bank, building society or credit union in favour of the EPA in the amount of two hundred thousand dollars (\$200,000). 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 written direction of the EPA, to any person.

E2 Environmental Obligations of Licensee (Works & Programs)

- E2.1 After the licensee's premises cease to be used for the purpose to which the licence relates or in the event that the licensee ceases to carry out the activity that is subject of this licence, that licensee must:
 - a) remove and lawfully dispose of all liquid and mom-liquid waste stored on the licensee's premises; and
 - b) rehabilitate the site, including conducting an assessment of and if required remediation of any site contamination.
- 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 license relates) must:
 - a) make all efforts to contain 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 soils and/or waste,
 - f) lawfully dispose of all liquid and solid waste(s) stored on the premises that is not already securely 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,
 - at the request of the EPA monitor surface water leaving the licensee's premises; and
 - h) ensure the licensee's premises is secure.
- E2.3 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) must be removed and lawfully disposed of as soon as practicable or in accordance with any direction given by the EPA.

E3 Claims on Financial Assurance

Licence - 5857



E3.1 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 conditions of this licence or clean up notice issued under s91 of the POEO Act.

Licence - 5857



Dictionary

General Dictionary

3DGM [in relation
to a concentration
limit1

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

activityMeans 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

Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales.

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 Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales.

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

Licence - 5857



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 Environmen t Operations Act

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

Has the same meaning as in the Protection of the Environment Operations Act 1997 public authority

regional office Means the relevant EPA office referred to in the Contacting the EPA document accompanying this licence

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

reporting period

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

Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act special waste

1997

TM Together with a number, means a test method of that number prescribed by the Approved Methods for the

Sampling and Analysis of Air Pollutants in New South Wales.

Licence - 5857



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.

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 Nadia Kanhoush

Environment Protection Authority

(By Delegation)

Date of this edition: 19-September-2000

Licence - 5857



End Notes

- 1 Licence varied by notice 1008683, issued on 12-Sep-2001, which came into effect on 12-Sep-2001.
- 2 Licence varied by Change to Local Government Area, issued on 22-Mar-2002, which came into effect on 22-Mar-2002.
- 3 Licence varied by Incorrect LGA in detail area of object., issued on 10-Jan-2005, which came into effect on 10-Jan-2005.
- 4 Licence varied by notice 1046028, issued on 03-May-2005, which came into effect on 28-May-2005.
- 5 Condition A1.3 Not applicable varied by notice issued on <issue date> which came into effect on <effective date>
- 6 Licence varied by notice 1096760, issued on 21-Jan-2009, which came into effect on 21-Jan-2009.
- 7 Licence varied by Correction to EPA Region data record., issued on 23-Jun-2010, which came into effect on 23-Jun-2010.
- 8 Licence varied by notice 1521897 issued on 12-Dec-2014
- 9 Licence varied by notice 1530683 issued on 15-Jun-2015