Appendix M: Current EPL 20797

Licence - 20797



Licence Details			
Number:	20797		
Anniversary Date:	18-October		

Licensee BULK RECOVERY SOLUTIONS PTY LTD PO BOX 465 INGLEBURN NSW 2565

Premises
BULK RECOVERY SOLUTIONS INGLEBURN
16 KERR ROAD
INGLEBURN NSW 2565

Scheduled Activity
Resource recovery
Waste processing (non-thermal treatment)
Waste storage

Fee Based Activity	Scale
Non-thermal treatment of general waste	Any annual processing capacity
Recovery of general waste	Any general waste recovered
Waste storage - other types of waste	Any other types of waste stored

Region				
Waste & Resource Recovery				
59-61 Goulburn Street				
SYDNEY NSW 2000				
Phone: (02) 9995 5000				
Fax: (02) 9995 5999				
PO Box A290 SYDNEY SOUTH				
NSW 1232				



Licence - 20797

Dict	tionary	
Res	sponsibilities of licensee	
Vari	riation of licence conditions	
Dura	ration of licence	
Lice	ence review	
Fee	es and annual return to be sent to the EPA	
Trar	ansfer of licence	
Pub	blic register and access to monitoring data	
1	ADMINISTRATIVE CONDITIONS	
A1	What the licence authorises and regulates	
A2	Premises or plant to which this licence applies	
A3	Information supplied to the EPA	
ı	LIMIT CONDITIONS	
L1	Pollution of waters	
_2	Waste	
_3	Noise limits	
_4	Hours of operation	
_ 5	Potentially offensive odour	
(OPERATING CONDITIONS	
D 1	Activities must be carried out in a competent manner	
) 2	Maintenance of plant and equipment	
Э3	Dust	
Э4	Other operating conditions	
I	MONITORING AND RECORDING CONDITIONS	
V 11	Monitoring records	
И2	Recording of pollution complaints	
M3	Telephone complaints line	
I	REPORTING CONDITIONS	
R 1	Annual return documents	
R2	Notification of environmental harm	
R3	Written report	
(GENERAL CONDITIONS	
	Oracle of Program hand at the approximation and lead	
G1	Copy of licence kept at the premises or plant	



Licence - 20797

7	SPECIAL CONDITIONS	14
E1	Environmental Obligations of Licensee (Works & Programs)	14
E2	Financial Assurance	15
DIC.	TIONARY	17
Ge	neral Dictionary	17

Licence - 20797



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 - 20797



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:

BULK RECOVERY SOLUTIONS PTY LTD
PO BOX 465
INGLEBURN NSW 2565

subject to the conditions which follow.

Licence - 20797



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
Waste processing (non-thermal treatment)	Non-thermal treatment of general waste	Any annual processing capacity
Resource recovery	Recovery of general waste	Any general waste recovered
Waste storage	Waste storage - other types of waste	Any other types of waste stored

A2 Premises or plant to which this licence applies

A2.1 The licence applies to the following premises:

Premises Details
BULK RECOVERY SOLUTIONS INGLEBURN
16 KERR ROAD
INGLEBURN
NSW 2565
LOT 16 DP 717203

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.
- A3.2 The Development Application DA 948/2015/DA-DE submitted to Campbelltown City Council on 28 April 2015 is not to be taken as part of the documentation in A3.1, other than those parts specifically referenced in this licence.

Licence - 20797



- A3.3 The "Environmental Impact Statement, Proposed Resource Recovery Facility, 16 Kerr Road, Ingleburn 141296_EIS_Rev2," prepared by Benbow Environmental dated April 2015 is not to be taken as part of the documentation in A3.1, other than those parts specifically referenced in this licence.
- A3.4 The additional documents supplied to the EPA in relation to the development, including the "Request for Additional Information Reference DA 948/2015/DA-DE, 141296_Let_Rep_Rev1," prepared by Benbow Environmental dated December 2015 is not to be taken as part of the documentation in A3.1, other than those parts specifically referenced in this licence.

2 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	Liquid Waste	Drilling mud, non-destructive digging waste, stormwater contaminated with gross pollutants	Resource recovery Waste processing (non-thermal treatment) Waste storage	See conditions L2.2 and L2.3
NA	Concrete	Concrete washout from concrete batch plants and residual batch concrete from agitator trucks	Resource recovery Waste processing (non-thermal treatment) Waste storage	See conditions L2.2 and L2.3
NA	Building and demolition waste	As defined in Schedule 1 of the POEO Act, as in force from time to time	Resource recovery Waste processing (non-thermal treatment) Waste storage	See conditions L2.2 and L2.3
NA	General solid waste (non-putrescible)	Municipal waste, being waste consisting of	Resource recovery Waste processing	See conditions L2.2 and L2.3





		household domestic recycling waste that is set aside for kerb side collection or delivered by the householder directly to the waste facility (e.g. glass, plastic, cardboard, paper, aluminium, steel), or commercial waste of the same nature	(non-thermal treatment) Waste storage	
NA	General or Specific exempted waste	Being treated drilling mud, processed foundry sand, basalt fines, reclaimed asphalt pavement, excavated public road materials, recovered aggregate, recovered fines (continuous and batch), recovered glass sand, recovered railway ballast, slag (blast furnace, electric arc furnace ladle, electric arc welding, steel furnace)	Waste processing (non-thermal treatment) Waste storage	See conditions L2.2 and L2.3
NA	Soils	Soil that meets the Restricted Solid Waste Classification (assessed against the CT2 thresholds, Table 1) of the Waste Classification Guidelines as in force from time to time	Waste storage	See conditions L2.2 and L2.3
NA	Soils	Soil that meets the General Solid Waste Classification (assessed against the CT1 thresholds, Table 1) of the Waste Classification Guidelines as in force from time to time with exception of the maximum threshold values for contaminants specified in the "Other Limits" column	Waste processing (non-thermal treatment) Waste storage	Arsenic: 40mg/kg; Cadmium: 2mg/kg Copper: 200mg/kg; Mercury: 1.5mg/kg; Zinc: 600mg/kg; Total Petrol Hydrocarbons C6 to C9: 150mg/kg; Total Petroleum Hydrocarbons: 1,600mg/kg; Polycyclic Aromatic Hydrocarbons:

Licence - 20797



				80mg/kg; Polychlorinated Biphenyls (individual): 1mg/kg. No acid sulfate soil or potential acid sulfate soil is to be received at the premises. See conditions L2.2 and L2.3
NA	Virgin excavated natural material	As defined in Schedule 1 of the POEO Act, as in force from time to time	Waste processing (non-thermal treatment) Waste storage	See conditions L2.2 and L2.3

- L2.2 The total amount of waste processed at the premises from offsite must not exceed 30,000 tonnes per vear.
- L2.3 The authorised amount of any waste stored at the premises cannot exceed 5000 tonnes at any one time.

L3 Noise limits

- L3.1 Noise from the premises must not exceed an LAeq (15 minute) noise emission criterion of:
 - a) 46 dB(A) during the daytime period; and
 - b) 40 dB(A) during the evening period;

measured at 2 Gordon Avenue, Ingleburn.

- L3.2 Noise from the premises must not exceed an Laeq (15 minute) noise emission criterion of:
 - a) 40 dB(A) during the daytime period; and
 - b) 37 dB(A) during the evening period;

measured at 1 Redfern Street, Ingleburn.

- L3.3 Noise from the premises must not exceed an LAeq (15 minute) noise emission criterion of:
 - a) 40 dB(A) during the daytime period; and
 - b) 37 dB(A) during the evening period;

measured at 7 Redfern Street, Ingleburn.

- L3.4 Noise from the premises must not exceed an LAeq (15 minute) noise emission criterion of:
 - a) 40 dB(A) during the daytime period; and
 - b) 37 dB(A) during the evening period;

measured at 15 Redfern Street, Ingleburn.

L3.5 To determine compliance with conditions L3.1 to L3.4, noise from the premises is to be measured at the boundary closest to the premises at each of the locations listed.

Licence - 20797



L4 Hours of operation

- L4.1 All construction work undertaken at the premises must only be conducted between 7am and 6pm, Monday to Friday.
- L4.2 All operational activities at the premises, other than construction work or where permitted by another condition of this licence, must only be conducted between:
 - a) 7am and 10pm, Monday to Friday; and
 - b) 7am to 6pm on Saturday and Sunday.
 - No activity is to be carried out on Public Holidays.
- L4.3 Three drum filters and one forklift are permitted to operate 24 hours a day, 7 days per week.
- L4.4 Conditions L4.1 and L4.2 do not apply to the delivery of material outside the hours of operation permitted if that delivery is required by police or other authorities for safety reasons; and/or the operation or personnel or equipment are endangered. In such circumstances, prior notification is provided to the EPA and affected residents as soon as possible, or within a reasonable period in the case of emergency.
- L4.5 The hours of operation specified in conditions L4.1 and L4.2 may be varied with written consent if the EPA is satisfied that the amenity of the residents in the locality will not be adversely affected.

L5 Potentially offensive odour

L5.1 The licensee must not cause or permit the emission of offensive odour beyond the boundary of the premises.

3 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.

Licence - 20797



O3 Dust

- O3.1 Activities at the premises must be carried out in a manner that minimises the generation of dust at the premises.
- O3.2 The premises must be maintained in a condition which prevents the emission of dust from the premises.
- O3.3 Trucks entering and leaving the premises that are carrying loads must be covered at all times, except during loading and unloading.

O4 Other operating conditions

- O4.1 The licensee must minimise the tracking of waste, mud and other materials by vehicles leaving the premises.
- O4.2 The licensee must develop and implement an Erosion and Sediment Control Plan at all times whilst the licence is in-force. This plan must describe the measures that will be implemented to minimise soil erosion and the discharge of sediment and other pollutants to lands and/or waters during construction and operational activities. This plan should be prepared in accordance with the *Managing Urban Stormwater:* Soils and Construction (Vol. 1, 4th Edition) publication (or any revision) as well as any relevant addendums.
- O4.3 The licensee must undertake and complete an Air Quality Impact Assessment within 6 months from the date of issue of this licence to determine the impacts of activities undertaken at the premises in accordance with relevant guidelines.

4 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.

Licence - 20797



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.

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 1 month from the date of the issue of this licence.

5 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; and
 - 7. a Statement of Compliance Environmental Management Systems and Practices.

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.

Licence - 20797



- R1.2 An Annual Return must be prepared in respect of each reporting period, except as provided below.
- 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.
- 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.

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

- 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 via eConnect *EPA* or 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.

R2 Notification of environmental harm

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

R3 Written report

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

Licence - 20797



- 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.

6 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.

7 Special Conditions

E1 Environmental Obligations of Licensee (Works & Programs)

E1.1 While the licensee's premises are being used for the purpose to which the licence relates, the licensee must:

Licence - 20797



- 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.
- E1.2 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 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 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.
- E1.3 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 the subject of this licence, that licensee must:

 a) remove and lawfully dispose of all liquid and non-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

E2 Financial Assurance

contamination.

- E2.1 A financial assurance in the form of an unconditional and irrevocable and on demand guarantee from a bank, building society or credit union operating in Australia as 'Authorised Deposit-taking Institutions' under the *Banking Act 1959* of the Commonwealth of Australia and supervised by the Australian Prudential Regulatory Authority (APRA) must be provided to the EPA.
- E2.2 The financial assurance must be in favour of the Environment Protection Authority in the amount of one hundred thousand dollars (\$100,000). 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 the written direction of the EPA, to any other person. The licensee must provide to the EPA, along with the original counterpart guarantee, confirmation in writing that the financial institution providing the guarantee is subject to supervision by APRA.
- E2.3 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.
- E2.4 The EPA may require an increase in 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.

Licence - 20797



- E2.5 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.
- E2.6 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.

Licence - 20797



Dictionary

General Dictionary

Ocheral Dictionally	•
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 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.

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

general solid waste (non-putrescible)

Licence - 20797



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

Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environmen t Operations Act

1997

grab sample

(putrescible)

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

Means the premises described in condition A2.1

public authority

premises

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

199

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

Licence - 20797



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 Cate Woods

Environment Protection Authority

(By Delegation)

Date of this edition: 18-October-2016

End Notes

2 Licence varied by notice 1549043 issued on 03-Feb-2017

3 Licence varied by notice 1553687 issued on 06-Jul-2017