Licence - 13322



Licence Details

Number:

13322

Anniversary Date:

12-November

Review Due Date:

12-Nov-2015

Licensee

JOHN HOLLAND PTY LTD

PO BOX 4218

WESTON CREEK ACT 2611

Licence Type

remises

Premises

MURRUMBIDGEE TO GOOGONG WATER TRANSFER

PROJECT - PIPELINE AND MINI HYDRO

BURRA ROAD

BURRA NSW 2653

Scheduled Activity

ushing, grinding or separating

cractive activities

Fee Based Activity

Land-based extractive activity

Scale

> 50000 - 100000 T obtained

Region

South - Queanbeyan

11 Farrer Place

QUEANBEYAN NSW 2620

Phone: 02 6229 7002

Fax: 02 6229 7006

PO Box 622 QUEANBEYAN

NSW 2620



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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).

The EPA publication "A Guide to Licensing" contains information about how to calculate your licence fees.

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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

. art 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.

This lic	cence is issued to:	
	JOHN HOLLAND PTY LTD	
	PO BOX 4218	
	WESTON CREEK ACT 2611	

subject to the conditions which follow.

1 Administrative conditions

A1 What the licence authorises and regulates

A1.1 This licence authorises the carrying out of the scheduled development work listed below at the premises listed in A2.

Construction of infrastructure for the movement of water from the Murrumbidgee River ACT to Burra Creek NSW, including 10.2km underground pipeline, an outlet structure and mini-hydro facility.

^{&#}x27; 'nder s320 of the Act application can be made to the EPA for access to monitoring data which has been smitted to the EPA by licensees.



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A1.2	This licence authorises the carrying out of the scheduled activities listed below at the premise
	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	
Crushing, grinding or separating	
Extractive activities	8
Fee Based Activity	Scale
Land-based extractive activity	> 50000 - 100000 T obtained

- A1.3 Not applicable.
- Premises to which this licence applies A2

Land-based extractive activity

The licence applies to the following premises: A2.1

Premises Details

MURRUMBIDGEE TO GOOGONG WATER

TRANSFER PROJECT - PIPELINE AND MINI

HYDRO

BURRA ROAD

BURRA

NSW

2653

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Premises Details

The construction corridor as marked on plans known as DOC10/42884 on the Department's files, shaded as described on "Pipeline Notes and Legend", and marked on plans dated July 09 and titled "Plans and Longitudinal Sections 5", "Plans and Longitudinal Sections 6", "Plan and Longitudinal Sections 7", "Plan and Longitudinal Sections 8", "Plan and Longitudinal Sections 9", "Plan and Longitudinal Sections 10", "Plan and Longitudinal Sections 11", "Plan and Longitudinal Sections 12", "Plan and Longitudinal Sections 13", "Plan and Longitudinal Sections 14", "Plan and Longitudinal Sections 15", "Plan and Longitudinal Sections 16", "Plan and Longitudinal Sections 17", and "Plan and Longitudinal Sections 18".

A3 Other activities

A3.1 Not applicable.

A4 Information supplied to the EPA

A4.1 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



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- P1.1 Not applicable.
- P1.2 Not applicable.
- P1.3 Not applicable.

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 Load limits

- L2.1 Not applicable.
- L2.2 Not applicable.

L3 Concentration limits

- L3.1 Not applicable.
- L3.2 Not applicable.
- L3.3 Not applicable.

L4 Volume and mass limits

L4.1 Not applicable.

L5 Waste

L5.1 The licensee must not cause, permit or allow any waste generated outside the premises to be received at the premises for storage, treatment, processing, reprocessing or disposal or any wast generated at the premises to be disposed of at the premises, except as expressly permitted by the licence.

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_o Noise Limits

L6.1 Noise generated by the pipeline and associated water discharge must not exceed the noise limits presented in the tables at Conditions L6.2 and L6.3. Note: the noise limits apply to the noise contribution from the Murrumbidgee to Googong Water Transfer pipeline only.

L6.2 Pipeline operation (pumping operation – water transfer)

POINT

Location	Day	Evening	Night
	LAeq(15 minute)	LAeq(15 minute)	LAeq(15 minute)
Any NSW receiver	35	35	35

L6.3 Water discharge

POINT

Location	Day	Evening	Night
	LAeq(15 minute)	LAeq(15 minute)	LAeq(15 minute)
11 – "Podmore"	35	35	35

- For the purpose of Conditions 6.2 and 6.3:
 - Day is defined as the period from 7am to 6pm Monday to Saturday and 8am to 6pm Sundays and Public Holidays
 - Evening is defined as the period from 6pm to 10pm
 - Night is defined as the period from 10pm to 7am Monday to Saturday and 10pm to 8am Sundays and Public Holidays
- L6.5 The noise limits set out in conditions 6.2 and 6.3 apply under all meteorological conditions except for the following: wind speeds greater than 3 metres/second at 10 metres above ground level.
- L6.6 To determine compliance with the noise limits set out in Conditions 6.2 and 6.3:
 - a) The noise monitoring equipment must be located:
 - Within 30 metres of a dwelling façade where any dwelling on the property is situated more than 30 metres from the easement boundary which is closest to the dwelling;
 - Approximately on the boundary where any dwelling is situated 30 metres or less from the easement boundary that is closest to the dwelling;
 - Within approximately 50 metres of the boundary of a National Park or a Nature Reserve.
 - b) The noise monitoring equipment must be located in a position that is:
 - At the most affected point at a location where there is a dwelling at the location; or
 - At the most affected point within an area at a location described by condition L6.6(a).
- L6.7 An exceedance will still occur where noise generated from the pipeline in excess of the appropriate limit specified in the condition L6.2 and 6.3 is detected:
 - In an area at a location other than an area prescribed by condition L6.6; and/or
 - At a point other than the most affected point at a location.



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L6.8 For the purposes of determining the noise generated at the premises, the modification factors in Section 4 of the NSW Industrial Noise Policy must be applied, as appropriate, to the noise level measured by the noise monitoring equipment.

L7 Blasting limits

(Note that the blasting conditions L7.1 to 7.5 respectively apply to all receiver locations).

- L7.1 The overpressure level from blasting operations at the premises must not exceed 120dB (Lin Peak) at any time. Error margins associated with any monitoring equipment used to measure this are not to be taken into account in determining whether or not the limit has been exceeded.
- L7.2 The overpressure level from blasting operations at the premises must not exceed 115dB (Lin Peak) for more than five per cent of the total number of blasts over each reporting period. Error margins associated with any monitoring equipment used to measure this are not to be taken into account in determining whether or not the limit has been exceeded.
- L7.3 Ground vibration peak particle velocity from the blasting operations at the premises must not exceed 10mm/sec at any time. Error margins associated with any monitoring equipment used to measure this are not to be taken into account in determining whether or not the limit has been exceeded.
- L7.4 Ground vibration peak particle velocity from the blasting operations at the premises must not exceed 5mm/sec for more than five per cent of the total number of blasts over each reporting period. Error margins associated with any monitoring equipment used to measure this are not to be taken into account in determining whether or not the limit has been exceeded.
- L7.5 Blasting operations at the premises may only take place between 9:00am-3:00pm Monday to Friday. (Where compelling safety reasons exist, the Authority may permit a blast to occur outside the abovementioned hours. Prior written (or facsimile) notification of any such blast must be made to the Authority).
- L7.6 To determine compliance with conditions L7.1 to L7.4:
 - a) Airblast overpressure and ground vibration levels must be measured and electronically recorded for all blasts carried out in or on the premises; and
 - b) Instruments used to measure the airblast overpressure and ground vibration levels must meet the requirements of Australian Standards AS 2187.2-2006.

L8 Construction noise

L8.1 The proponent shall implement the Noise and Vibration Management Plan, dated September 2010 and prepared by ACTEW Corporation Ltd. Specific requirements included as conditions in this Environment Protection Licence take precedence over requirements included in the Noise and Vibration Management Plan.

4 Operating conditions



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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.

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.

Requirement to monitor concentration of pollutants discharged



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M2.1 Not applicable	M2.1	Not a	app	lical	ole
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M3 Testing methods - concentration limits

- M3.1 Not applicable.
- M3.2 Not applicable.

M4 Recording of pollution complaints

- M4.1 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.
- M4.2 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.
- M4.3 The record of a complaint must be kept for at least 4 years after the complaint was made.
- M4.4 The record must be produced to any authorised officer of the EPA who asks to see them.

M5 Telephone complaints line

- M5.1 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.
- M5.2 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.
- M5.3 Conditions M5.1 and M5.2 do not apply until 3 months after:
 - (a) the date of the issue of this licence or
 - (b) if this licence is a replacement licence within the meaning of the Protection of the Environmen.

 Operations (Savings and Transitional) Regulation 1998, the date on which a copy of the licence was served on the licensee under clause 10 of that regulation.

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M6 Requirement to monitor volume or mass

M6.1 Not applicable.

6 Reporting conditions

R1 Annual return documents

What documents must an Annual Return contain?

- 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.

A copy of the form in which the Annual Return must be supplied to the EPA accompanies this licence. Before 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.

riod covered by Annual Return

- 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.

Deadline for Annual Return



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R1.5 The Annual Return for the reporting period must be supplied to the EPA by registered post not late than 60 days after the end of each reporting period or in the case of a transferring licence not late. than 60 days after the date the transfer was granted (the 'due date').

Notification where actual load can not be calculated

R1.6 Not applicable.

Licensee must retain copy of Annual Return

R1.7 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.

Certifying of Statement of Compliance and signing of Monitoring and Complaints Summary

- R1.8 Within the Annual Return, the Statement 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.
- R1.9 A person who has been given written approval to certify a certificate of compliance under a licence issued under the Pollution Control Act 1970 is taken to be approved for the purpose of this condition until the date of first review of this licence.

R2 Notification of environmental harm

- Note: The licensee or its employees must notify the EPA of incidents causing or threatening material harm to the environment as soon as practicable after the person becomes aware of the incident in accordance with the requirements of Part 5.7 of the Act.
- 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.

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

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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.

General conditions

- G1 Copy of licence kept at the premises
- 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.

Pollution studies and reduction programs

Special conditions

Dictionary





General Dictionary

In this licence, unless the contrary is indicated, the terms below have the following meanings:

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 1998

ΑM

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 1998

assessable pollutants

Has the same meaning as in the Protection of the Environment Operations (General) Regulation 1998

.

Means biochemical oxygen demand

CEM

BOD

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 1998.

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 (non-putrescible)

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

general solid waste

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



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utrescible)

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

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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 1998

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

plant

Means oil and grease

percentile [in relation to a concentration limit 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.

65 531

Includes all plant within the meaning of the Protection of the Environment Operations Act 1997 as well as

motor vehicle

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

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.

;P

Means total suspended particles

TSS

Means total suspended solids

Section 55 Protection of the Environment Operations Act 1997

Environment Protection Licence



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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 Sandie Jones

Environment Protection Authority

(By Delegation)

12-Nov-2010

End Notes