# Environment Protection Licence

**Licence Details**

<table>
<thead>
<tr>
<th>Number:</th>
<th>1863</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anniversary Date:</td>
<td>03-June</td>
</tr>
</tbody>
</table>

**Licensee**

NAMOI MINING PTY. LTD.

PO BOX 600

GUNNEDAH NSW 2380

**Premises**

GUNNEDAH COLLIERY

BLACK JACK ROAD

GUNNEDAH NSW 2380

**Scheduled Activity**

Waste Disposal (application to land)

**Fee Based Activity**

<table>
<thead>
<tr>
<th>Waste disposal by application to land</th>
<th>Scale</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Any annual capacity</td>
</tr>
</tbody>
</table>

**Region**

North - Armidale

Ground Floor, NSW Govt Offices, 85 Faulkner Street

ARMIDALE NSW 2350

Phone: (02) 6773 7000

Fax: (02) 6772 2336

PO Box 494 ARMIDALE

NSW 2350
Environment Protection Licence

Licence - 1863

INFORMATION ABOUT THIS LICENCE

Dictionary
Responsibilities of licensee
Variation of licence conditions
Duration of licence
Licence review
Fees and annual return to be sent to the EPA
Transfer of licence
Public 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

2 DISCHARGES TO AIR AND WATER AND APPLICATIONS TO LAND

P1 Location of monitoring/discharge points and areas

3 LIMIT CONDITIONS

L1 Pollution of waters
L2 Volume and mass limits
L3 Waste
L4 Noise limits
L5 Blasting

4 OPERATING CONDITIONS

O1 Activities must be carried out in a competent manner
O2 Maintenance of plant and equipment
O3 Dust

5 MONITORING AND RECORDING CONDITIONS

M1 Monitoring records
M2 Recording of pollution complaints
M3 Telephone complaints line

6 REPORTING CONDITIONS

R1 Annual return documents
R2 Notification of environmental harm
R3 Written report

7 GENERAL CONDITIONS
G1 Copy of licence kept at the premises or plant

DICTIONARY

General Dictionary
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. 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:

<table>
<thead>
<tr>
<th>NAMOI MINING PTY. LTD.</th>
</tr>
</thead>
<tbody>
<tr>
<td>PO BOX 600</td>
</tr>
<tr>
<td>GUNNEDAH NSW 2380</td>
</tr>
</tbody>
</table>

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 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.

<table>
<thead>
<tr>
<th>Scheduled Activity</th>
<th>Fee Based Activity</th>
<th>Scale</th>
</tr>
</thead>
<tbody>
<tr>
<td>Waste Disposal (application to land)</td>
<td>Waste disposal by application to land</td>
<td>Any annual capacity</td>
</tr>
</tbody>
</table>

A2 Premises or plant to which this licence applies

A2.1 The licence applies to the following premises:

<table>
<thead>
<tr>
<th>Premises Details</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>GUNNEDAH COLLIER</td>
<td>BLACK JACK ROAD</td>
</tr>
<tr>
<td></td>
<td>GUNNEDAH</td>
</tr>
<tr>
<td></td>
<td>NSW 2380</td>
</tr>
<tr>
<td></td>
<td>CONSOLIDATED COAL LEASE 701 AND MINING LEASE 1404 AS SHOWN ON FIGURE SUBMITTED TO THE EPA WITH LICENCE INFORMATION FORM (25/10/01) - &quot;FIGURE A - MINING TENEMENTS&quot; PART OF REPORT 531/01 MINE OPERATIONS/CLOSURE PLAN</td>
</tr>
</tbody>
</table>

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

P1.1 The following points referred to in the table are identified in this licence for the purposes of the monitoring and/or the setting of limits for discharges of pollutants to water from the point.

P1.2 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.

<table>
<thead>
<tr>
<th>EPA Identification no.</th>
<th>Type of Monitoring Point</th>
<th>Type of Discharge Point</th>
<th>Location Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>27</td>
<td></td>
<td>Wet weather discharge</td>
<td>Sedimentation Dam, far northeast pond, Coal Preparation Plant</td>
</tr>
</tbody>
</table>

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 Volume and mass limits

L2.1 For the points identified below (by point number), no discharge to waters is permitted unless the specified volume of runoff is exceeded.

<table>
<thead>
<tr>
<th>Points</th>
<th>Specified volume of runoff</th>
</tr>
</thead>
<tbody>
<tr>
<td>27</td>
<td>The runoff from the respective catchment area/s in a 1 in 10 year, 6 hour storm event at an 34% runoff coefficient.</td>
</tr>
</tbody>
</table>

Note: For the purposes of this licence, data from the current "Australian Rainfall and Runoff", The Institution of Engineers, Australia and rainfall data from the Australian Bureau of Meteorology for the premises is to be used to calculate the volume of runoff from a 1 in 10 year, 6 hour storm event.

L3 Waste

L3.1 The licensee must not cause, permit or allow any waste to be received at the premises, except the wastes expressly referred to in the column titled “Waste” and meeting the definition, if any, in the column titled “Description” in the table below.

Any waste received at the premises must only be used for the activities referred to in relation to that waste.
in the column titled “Activity” in the table below. Any waste received at the premises is subject to those limits or conditions, if any, referred to in relation to that waste contained in the column titled “Other Limits” in the table below. This condition does not limit any other conditions in this licence.

<table>
<thead>
<tr>
<th>Code</th>
<th>Waste</th>
<th>Description</th>
<th>Activity</th>
<th>Other Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>NA</td>
<td>Coal washery rejects</td>
<td>As defined in the Protection of the Environment Operations (Waste) Regulation 2005</td>
<td>Waste disposal (application to land)</td>
<td>NA</td>
</tr>
<tr>
<td>NA</td>
<td>Waste</td>
<td>Any waste received on site that is below licensing thresholds in Schedule 1 of the POEO Act, as in force from time to time</td>
<td>-</td>
<td>NA</td>
</tr>
</tbody>
</table>

**L4 Noise limits**

L4.1 Noise generated at the premises must not exceed the noise limits in the table below.

<table>
<thead>
<tr>
<th>Locality and location</th>
<th>Day $L_{Aeq}$ (15 minute)</th>
<th>Evening $L_{Aeq}$ (15 minute)</th>
<th>Night $L_{Aeq}$ (15 minute)</th>
<th>Night $L_{A1}$ (1 minute)</th>
</tr>
</thead>
<tbody>
<tr>
<td>All surrounding residences</td>
<td>40</td>
<td>40</td>
<td>38</td>
<td>-</td>
</tr>
</tbody>
</table>

L4.2 For the purpose of the table above:

a) Day is defined as the period from 7am to 6pm Monday to Saturday and 8am to 6pm Sundays and Public Holidays;
b) Evening is defined as the period from 6pm to 10pm;
c) Night is defined as the period from 10pm to 7am Monday to Saturday and 10pm to 8am Sundays and Public Holidays.

L4.3 **Determining Compliance**

To determine compliance:

a) with the $L_{Aeq}(15$ minute) noise limits in the Noise Limits table, the noise measurement equipment must be located:
   i) approximately on the property boundary, where any dwelling is situated 30 metres or less from the property boundary closest to the premises; or
   ii) within 30 metres of a dwelling façade, but not closer than 3m, where any dwelling on the property is situated more than 30 metres from the property boundary closest to the premises; or, where applicable
   iii) within approximately 50 metres of the boundary of a National Park or a Nature Reserve.

b) with the $L_{A1}(1$ minute) noise limits in the Noise Limits table, the noise measurement equipment must be located within 1 metre of a dwelling façade.

c) with the noise limits in the Noise Limits table, the noise measurement equipment must be located:
i) at the most affected point at a location where there is no dwelling at the location; or
ii) at the most affected point within an area at a location prescribed by part (a) or part (b) of this condition.

L5  Blasting

L5.1 The airblast overpressure level from blasting operations at the premises must not exceed 115dB (Lin Peak) at any noise sensitive locations 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.

L5.2 The airblast overpressure level from blasting operations at the premises must not exceed 120dB (Lin Peak) at any time at any noise sensitive locations. 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.

L5.3 Ground vibration peak particle velocity from the blasting operations at the premises must not exceed 5mm/sec at any noise sensitive locations 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.

L5.4 Ground vibration peak particle velocity from the blasting operations at the premises must not exceed 10mm/sec at any time at any noise sensitive locations. 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.

L5.5 To determine compliance with conditions L5.1, L5.2, L5.3 and L5.4:
   a) Airblast overpressure and ground vibration levels must be measured and electronically recorded at the nearest non project related premises [exact location to be confirmed] for all blasts carried out in or on the premises; and
   b) Instrumentation used to measure the airblast overpressure and ground vibration levels must meet the requirements of Australian Standard AS 2187.2-2006.

L5.6 Blasting operations on the premises must only be carried out between the hours 9am to 5pm, Monday to Saturday, inclusive. Blasting in or on the premises must not take place on Sundays or Public Holidays without the prior approval of the EPA.

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.

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.

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:
   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 Environment 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.

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:
   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 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.
### Dictionary

#### General Dictionary

<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>3DGM [in relation to a concentration limit]</td>
<td>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.</td>
</tr>
<tr>
<td>activity</td>
<td>Means a scheduled or non-scheduled activity within the meaning of the Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>actual load</td>
<td>Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009</td>
</tr>
<tr>
<td>AM</td>
<td>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.</td>
</tr>
<tr>
<td>AMG</td>
<td>Australian Map Grid</td>
</tr>
<tr>
<td>anniversary date</td>
<td>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.</td>
</tr>
<tr>
<td>annual return</td>
<td>Is defined in R1.1</td>
</tr>
<tr>
<td>Approved Methods Publication</td>
<td>Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009</td>
</tr>
<tr>
<td>assessable pollutants</td>
<td>Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009</td>
</tr>
<tr>
<td>BOD</td>
<td>Means biochemical oxygen demand</td>
</tr>
<tr>
<td>CEM</td>
<td>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.</td>
</tr>
<tr>
<td>COD</td>
<td>Means chemical oxygen demand</td>
</tr>
<tr>
<td>composite sample</td>
<td>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.</td>
</tr>
<tr>
<td>cond.</td>
<td>Means conductivity</td>
</tr>
<tr>
<td>environment</td>
<td>Has the same meaning as in the Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>environment protection legislation</td>
<td>Has the same meaning as in the Protection of the Environment Administration Act 1991</td>
</tr>
<tr>
<td>EPA</td>
<td>Means Environment Protection Authority of New South Wales.</td>
</tr>
<tr>
<td>general solid waste (non-putrescible)</td>
<td>Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>Term</td>
<td>Definition</td>
</tr>
<tr>
<td>-------------------------------------------</td>
<td>----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>flow weighted composite sample</td>
<td>Means a sample whose composites are sized in proportion to the flow at each composites time of collection.</td>
</tr>
<tr>
<td>general solid waste (putrescible)</td>
<td>Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>grab sample</td>
<td>Means a single sample taken at a point at a single time</td>
</tr>
<tr>
<td>hazardous waste</td>
<td>Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>licensee</td>
<td>Means the licence holder described at the front of this licence</td>
</tr>
<tr>
<td>load calculation protocol</td>
<td>Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009</td>
</tr>
<tr>
<td>local authority</td>
<td>Has the same meaning as in the Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>material harm</td>
<td>Has the same meaning as in section 147 Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>MBAS</td>
<td>Means methylene blue active substances</td>
</tr>
<tr>
<td>Minister</td>
<td>Means the Minister administering the Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>mobile plant</td>
<td>Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>motor vehicle</td>
<td>Has the same meaning as in the Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>O&amp;G</td>
<td>Means oil and grease</td>
</tr>
<tr>
<td>percentile [in relation to a concentration limit of a sample]</td>
<td>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.</td>
</tr>
<tr>
<td>plant</td>
<td>Includes all plant within the meaning of the Protection of the Environment Operations Act 1997 as well as motor vehicles.</td>
</tr>
<tr>
<td>pollution of waters [or water pollution]</td>
<td>Has the same meaning as in the Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>premises</td>
<td>Means the premises described in condition A2.1</td>
</tr>
<tr>
<td>public authority</td>
<td>Has the same meaning as in the Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>regional office</td>
<td>Means the relevant EPA office referred to in the Contacting the EPA document accompanying this licence</td>
</tr>
<tr>
<td>reporting period</td>
<td>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.</td>
</tr>
<tr>
<td>restricted solid waste</td>
<td>Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>scheduled activity</td>
<td>Means an activity listed in Schedule 1 of the Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>special waste</td>
<td>Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997</td>
</tr>
<tr>
<td>TM</td>
<td>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.</td>
</tr>
</tbody>
</table>
**Environment Protection Licence**

**Licence - 1863**

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

Mr David Dutailis  
Environment Protection Authority  
(By Delegation)  
Date of this edition: 11-May-2001

**End Notes**

1. Licence varied by notice 1011399, issued on 10-Apr-2002, which came into effect on 10-Apr-2002.
3. Licence varied by notice 1063516, issued on 29-Aug-2006, which came into effect on 29-Aug-2006.
4. Condition A1.3 Not applicable varied by notice issued on <issue date> which came into effect on <effective date>