Environment Protection Licence

Licence - 20549

Licence Details
Number: 20549
Anniversary Date: 18-February

Licensor
SEYMOUR WHYTE CONSTRUCTIONS PTY LTD
LOCKED BAG 7513
MCMAHONS POINT NSW 2060

Premises
GREAT WESTERN HIGHWAY - VICTORIA PASS TO MCKANES FALLS ROAD
GREAT WESTERN HIGHWAY
HARTLEY NSW 2790

Scheduled Activity
Crushing, Grinding or Separating
Extractive Activities

Fee Based Activity
 Crushling, grinding or separating
_scaled> 100000-500000 T processed

Land-based extractive activity
_scaled> 100000-500000 T extracted, processed or stored

Region
South - Bathurst
Lvl 2, 203-209 Russell Street
BATHURST NSW 2795
Phone: (02) 6332 7600
Fax: (02) 6332 7630
PO Box 1388 BATHURST
NSW 2795
Section 55 Protection of the Environment Operations Act 1997

Environment Protection Licence

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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:

| SEYMOUR WHYTE CONSTRUCTIONS PTY LTD |
| LOCKED BAG 7513 |
| MCMAHONS POINT NSW 2060 |

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>Crushing, Grinding or</td>
<td>Crushing, grinding or separating</td>
<td>&gt; 100000 - 500000 T processed</td>
</tr>
<tr>
<td>Separating</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Extractive Activities</td>
<td>Land-based extractive activity</td>
<td>&gt; 100000 - 500000 T extracted, processed or stored</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>
</tr>
</thead>
<tbody>
<tr>
<td>GREAT WESTERN HIGHWAY - VICTORIA PASS TO MCKANES FALLS ROAD</td>
</tr>
<tr>
<td>GREAT WESTERN HIGHWAY</td>
</tr>
<tr>
<td>HARTLEY</td>
</tr>
<tr>
<td>NSW 2790</td>
</tr>
<tr>
<td>THE GREAT WESTERN HIGHWAY BETWEEN THE BASE OF VICTORIA PASS (CH 20200) AND THE INTERSECTION WITH MCKANES FALLS ROAD (CH 33120).</td>
</tr>
</tbody>
</table>

A3 Other activities

A3.1 This licence applies to all other activities carried on at the premises, including:

<table>
<thead>
<tr>
<th>Ancillary Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Road construction</td>
</tr>
</tbody>
</table>

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.

A4.2 Any other document and/or management plan is not to be taken as part of the documentation in condition A4.1, other than those documents and/or management plans specifically referenced in 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.

### Water and land

<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>1</td>
<td>Discharge to waters</td>
<td>Discharge to waters</td>
<td>Surface Water Discharge and Monitoring Point B3088L</td>
</tr>
<tr>
<td></td>
<td>Discharge quality</td>
<td>Discharge quality</td>
<td></td>
</tr>
<tr>
<td></td>
<td>monitoring</td>
<td>monitoring</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Discharge to waters</td>
<td>Discharge to waters</td>
<td>Surface Water Discharge and Monitoring Point B3110L</td>
</tr>
<tr>
<td></td>
<td>Discharge quality</td>
<td>Discharge quality</td>
<td></td>
</tr>
<tr>
<td></td>
<td>monitoring</td>
<td>monitoring</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Discharge to waters</td>
<td>Discharge to waters</td>
<td>Surface Water Discharge and Monitoring Point B3146L</td>
</tr>
<tr>
<td></td>
<td>Discharge quality</td>
<td>Discharge quality</td>
<td></td>
</tr>
<tr>
<td></td>
<td>monitoring</td>
<td>monitoring</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Discharge to waters</td>
<td>Discharge to waters</td>
<td>Surface Water Discharge and Monitoring Point B3184L</td>
</tr>
<tr>
<td></td>
<td>Discharge quality</td>
<td>Discharge quality</td>
<td></td>
</tr>
<tr>
<td></td>
<td>monitoring</td>
<td>monitoring</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Discharge to waters</td>
<td>Discharge to waters</td>
<td>Surface Water Discharge and Monitoring Point B3205L</td>
</tr>
<tr>
<td></td>
<td>Discharge quality</td>
<td>Discharge quality</td>
<td></td>
</tr>
<tr>
<td></td>
<td>monitoring</td>
<td>monitoring</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Discharge to waters</td>
<td>Discharge to waters</td>
<td>Surface Water Discharge and Monitoring Point B3241L</td>
</tr>
<tr>
<td></td>
<td>Discharge quality</td>
<td>Discharge quality</td>
<td></td>
</tr>
<tr>
<td></td>
<td>monitoring</td>
<td>monitoring</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Discharge to waters</td>
<td>Discharge to waters</td>
<td>Surface Water Discharge and Monitoring Point B3292L</td>
</tr>
<tr>
<td></td>
<td>Discharge quality</td>
<td>Discharge quality</td>
<td></td>
</tr>
<tr>
<td></td>
<td>monitoring</td>
<td>monitoring</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Discharge to waters</td>
<td>Discharge to waters</td>
<td>Surface Water Discharge and Monitoring Point B20.77R</td>
</tr>
<tr>
<td></td>
<td>Discharge quality</td>
<td>Discharge quality</td>
<td></td>
</tr>
<tr>
<td></td>
<td>monitoring</td>
<td>monitoring</td>
<td></td>
</tr>
</tbody>
</table>
## Limit Conditions

### L1 Pollution of waters

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

### L2 Concentration limits

**L2.1** For each monitoring/discharge point or utilisation area specified in the table’s below (by a point number), the concentration of a pollutant discharged at that point, or applied to that area, must not exceed the concentration limits specified for that pollutant in the table.

**L2.2** Where a pH quality limit is specified in the table, the specified percentage of samples must be within the specified ranges.

**L2.3** To avoid any doubt, this condition does not authorise the pollution of waters by any pollutant other than those specified in the table’s.

**L2.4** Water and/or Land Concentration Limits

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<table>
<thead>
<tr>
<th>Limit Conditions</th>
<th>Discharge to waters</th>
<th>Discharge to waters</th>
<th>Surface Water Discharge and Monitoring Point</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>9</td>
<td>9</td>
<td>B20.91R</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
<td>10</td>
<td>B22.28L</td>
</tr>
<tr>
<td>11</td>
<td>11</td>
<td>11</td>
<td>B22.88L</td>
</tr>
<tr>
<td>12</td>
<td>12</td>
<td>12</td>
<td>B23.614L</td>
</tr>
<tr>
<td>13</td>
<td>13</td>
<td>13</td>
<td>B23.91</td>
</tr>
<tr>
<td>14</td>
<td>14</td>
<td>14</td>
<td>B24.12L</td>
</tr>
<tr>
<td>15</td>
<td>15</td>
<td>15</td>
<td>B24.56R</td>
</tr>
<tr>
<td>16</td>
<td>16</td>
<td>16</td>
<td>B26.48R</td>
</tr>
<tr>
<td>17</td>
<td>17</td>
<td>17</td>
<td>B26.67R</td>
</tr>
</tbody>
</table>
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L2.5 The concentration limits stipulated by condition L2.1/L2.4 for EPA Identification Points 1 to 17 are deemed not to apply when the discharge from the stormwater control structures (sediment basins) occurs solely as a result of rainfall measured at the premises which exceeds: 

a) a total of 29.4 millimetres of rainfall over any consecutive 5 day period.

Note: A 29.4mm rainfall event is defined by the EPA endorsed publication "Managing urban stormwater: soils and construction" (Landcom, 2004) as the rainfall depth in millimetres for a 85th percentile, 5 day rainfall event for Lithgow which is also consistent with the storage capacity (recommended minimum design criteria) for Type D sediment basins for main road construction (see "Managing urban stormwater: soils and construction, Volume 2D, main road construction" (DECC, 2008)).

L2.6 The concentration limit for Total Suspended Solids stipulated by condition L2.1/L2.4 for EPA Identification Points 1 to 17 are deemed not to have been breached where: 

a) the water discharged is not covered by condition L2.5; and 
b) the water discharged has no visible Oil and Grease sheen; and 
c) the water discharged complies with a Total Suspended Solids limit of 50 mg/L or a Turbidity limit of 50 nephelometric turbidity units at the time of the discharge; and 
d) the EPA is advised within 3 working days of the completion of the sample testing and analysis as required by condition M2.1/M2.2 of any results above the concentration limit.

Note: The purpose of this condition is to expedite the assessment and subsequent discharge of any clarified water from the stormwater control structures (sediment basins).

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.
**Section 55 Protection of the Environment Operations Act 1997**

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<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>General or Specific exempted waste</td>
<td>Waste that meets all the requirements of a resource recovery order/exemption under Clause 92 of the Protection of the Environment Operations (Waste) Regulation 2014</td>
<td>As specified in each particular resource recovery exemption</td>
<td>NA</td>
</tr>
</tbody>
</table>

**L4 Noise limits**

L4.1 Construction activities must be undertaken in accordance with the 'Interim Construction Noise Guideline' (DECC, 2009).

**L5 Blasting**

L5.1 The overpressure level from blasting operations carried out in or on the premises must not:
- a) exceed 115 dB (Lin Peak) for more than 5% of the total number of blasts carried out on the premises within the 12 month annual reporting period; and
- b) exceed 120 dB (Lin Peak) at any time;

at any residence or noise sensitive location (such as a school or hospital) that is not owned by the licensee or subject of a private agreement between the owner of the residence or noise sensitive location and the licensee as to an alternative overpressure level. Error margins associated with any monitoring equipment used to measure blasting operations are not to be taken into account in determining whether or not the limit has been exceeded.

L5.2 The ground vibration peak particle velocity from blasting operations carried out in or on the premises must not:
- a) exceed 5mm/second for more than 5% of the total number of blasts carried out on the premises within the 12 month annual reporting period; and
- b) exceed 10mm/second at any time;

at any residence or noise sensitive location (such as a school or hospital) that is not owned by the licensee or subject of a private agreement between the owner of the residence or noise sensitive location and the licensee as to an alternative ground vibration level. Error margins associated with any monitoring equipment used to measure blasting operations are not to be taken into account in determining whether or not the limit has been exceeded.

**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.
O3.2 All operations and activities occurring at the premises must be carried out in a manner that will minimise the emission of dust from the premises.
O3.3 Trucks entering or leaving the premises that are carrying loads must be covered at all times, except during loading and unloading.

O4  Processes and management
O4.1 The licensee must maximise the diversion of run-on waters from lands upslope and around the site whilst land disturbance activities are being undertaken.
O4.2 The licensee must maximise the diversion of stormwater runoff containing suspended solids to sediment basins installed on the premises.
O4.3 The drainage from all areas that will mobilise suspended solids when stormwater runs over these areas must be controlled and diverted through appropriate erosion and sediment control measures.
O4.4 Unless otherwise approved in writing by the EPA, where sediment basins are necessary or are designed, sediment basins and associated drainage must be installed and commissioned prior to the commencement of any grubbing or clearing works within the catchment area of the sediment basin that may cause sediment to leave the site (excluding that work required for the sediment basins and associated drainage).
O4.5 The licensee must ensure that any coagulants or polymer based flocculants used to treat water before discharge from the premises has a 48-hour EC50 (immobilisation) for water fleas and a 96-hour EC50 (imbalance) for fish, greater than 100 milligrams per litre.

Note: In accordance with the EPA Approved Methods Publication any analysis must be undertaken by a laboratory accredited to perform those analyses by an independent accreditation body acceptable to the EPA, such as the National Association of Testing Authorities (NATA), or equivalent.
O5 Other operating conditions

O5.1 The stormwater control structures (sediment basins) identified as EPA Identification Points 1 to 17 must be drained or pumped out as necessary to maintain each basins design storage capacity within 5 days following rainfall.

O5.2 Water discharged to comply with condition O4.1 may only be discharged to waters from those stormwater control structures (sediment basins) identified as EPA Identification Points 1 to 17 where the discharged water complies with the discharge limits stipulated at condition L2.1/L2.4.

O5.3 The licensee must undertake maintenance as necessary to desilt any stormwater control structures (sediment basins) identified as EPA Identification Points 1 to 17 in order to retain each basins design storage capacity.

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 Requirement to monitor concentration of pollutants discharged

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

M2.2 Water and/or Land Monitoring Requirements
### M3  Testing methods - concentration limits

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

### 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 The preceding two conditions do not apply until 1 month from: the date of the issue of this licence.

6 Reporting Conditions

R1 Annual return documents

R1.1 The licensee must complete and supply to the EPA an Annual Return in the approved form comprising:
   a) a Statement of Compliance; and
   b) a Monitoring and Complaints Summary.

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

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

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 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.
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:
\( a \) 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.

G2 Signage

G2.1 The location of EPA Identification Points 1 to 17 must be clearly marked by a sign that indicates the EPA Identification Points used in the licence and be located as close as practical to each point.
**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>
### End Notes