

# Licence Variation

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Licence - 21352

FULTON HOGAN CONSTRUCTION PTY LTD  
ABN 46 010 240 758 ACN 010 240 758  
PO BOX 6099  
ALEXANDRIA NSW 2015

Attention: Mr Nathan Russell

Notice Number 1606033  
File Number DOC19/1046906  
Date 19-Mar-2021

## NOTICE OF VARIATION OF LICENCE NO. 21352

### BACKGROUND

- A. FULTON HOGAN CONSTRUCTION PTY LTD (“the licensee”) is the holder of Environment Protection Licence No. 21352 (“the licence”) issued under the *Protection of the Environment Operations Act 1997* (“the Act”). The licence authorises the carrying out of activities at (“the premises”).
- B. On 18 January 2021 the licensee approached the EPA regarding the need to undertake essential out of hours works for concrete pours associated with the bridge construction. The justification for the out of hours concrete pours included:
  - Quality assurance requirements for the bridge segments require concrete to be poured at a certain temperature range;
  - There are essential engineering design requirements which will result in the need for occasional out of hours concrete pours;
  - Alternative methods to out of hour concrete pours had been investigated and would either significantly delay the project, or, would not meet bridge engineering requirements.
  - the out of hours works would be undertaken in accordance with the 'Nowra Bridge Project Noise and Vibration Management Plan Appendix A - Out of Hours work approval procedure".
- C. On 4 February and 12 February 2021 the licensee provided the EPA with additional supporting information regarding the reasonable and feasible measures the licensee will undertake to avoid out of hours works associated with concrete pours. Further, the licensee advised that out of hours works will only be undertaken where there is a clear need to meet specific construction quality assurance and/or design requirements.
- D. The EPA has reviewed the information provided and has amended the licence to reflect the need for essential out of hours concrete pours.

# Licence Variation

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## VARIATION OF LICENCE NO. 21352

1. By this notice the EPA varies licence No. 21352. The attached licence document contains all variations that are made to the licence by this notice.
2. The following variations have been made to the licence:
  - Condition L3.5 - Addition of condition to permit out of hours concrete pours when there is an identified construction quality assurance and/or design requirement.

A handwritten signature in black ink, appearing to read 'Janine Goodwin', is written over a horizontal dotted line.

**Janine Goodwin**  
**Unit Head**  
**Regional South - Queanbeyan**  
(by Delegation)

## INFORMATION ABOUT THIS NOTICE

- This notice is issued under section 58(5) of the Act.
- Details provided in this notice, along with an updated version of the licence, will be available on the EPA's Public Register (<http://www.epa.nsw.gov.au/prpoeo/index.htm>) in accordance with section 308 of the Act.

### Appeals against this decision

- You can appeal to the Land and Environment Court against this decision. The deadline for lodging the appeal is 21 days after you were given notice of this decision.

### When this notice begins to operate

- The variations to the licence specified in this notice begin to operate immediately from the date of this notice, unless another date is specified in this notice.
- If an appeal is made against this decision to vary the licence and the Land and Environment Court directs that the decision is stayed the decision does not operate until the stay ceases to have effect or the Land and Environment Court confirms the decision or the appeal is withdrawn (whichever occurs first).



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## Licence Details

Number:	21352
Anniversary Date:	07-May

## Licensee

FULTON HOGAN CONSTRUCTION PTY LTD  
 PO BOX 6099  
 ALEXANDRIA NSW 2015

## Premises

NOWRA BRIDGE PROJECT  
 NOWRA NSW 2541

## Scheduled Activity

Road construction

## Fee Based Activity

Road construction ( $\geq 50,000T$  & road to be constructed  $< 10km$ )

## Scale

50000-100000 Remaining extraction or processing

## Region

Regional 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).



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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:

<b>FULTON HOGAN CONSTRUCTION PTY LTD</b>
<b>PO BOX 6099</b>
<b>ALEXANDRIA NSW 2015</b>

subject to the conditions which follow.

# Environment Protection Licence

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## 1 Administrative Conditions

### A1 What the licence authorises and regulates

A1.1 This licence authorises the carrying out of the scheduled activities listed below at the premises specified in A2. The activities are listed according to their scheduled activity classification, fee-based activity classification and the scale of the operation.

Unless otherwise further restricted by a condition of this licence, the scale at which the activity is carried out must not exceed the maximum scale specified in this condition.

Scheduled Activity	Fee Based Activity	Scale
Road construction	Road construction ( $\geq 50,000T$ & road to be constructed $< 10km$ )	50000 - 100000 Remaining extraction or processing

### A2 Premises or plant to which this licence applies

A2.1 The licence applies to the following premises:

Premises Details
NOWRA BRIDGE PROJECT
NOWRA
NSW 2541
CONSTRUCTION OF A NEW BRIDGE ON THE A1 PRINCES HIGHWAY OVER THE SHOALHAVEN RIVER AT NOWRA. INCLUDES A NEW FOUR LANE BRIDGE TO THE WEST OF THE EXISTING BRIDGE CROSSINGS AND THE REMOVAL OF VEHICULAR TRAFFIC FROM THE EXISTING SOUTHBOUND BRIDGE. ALSO INCLUDES THE UPGRADE OF ABOUT 1.6KM OF THE PRINCES HIGHWAY IN THE VICINITY OF THE BRIDGE, AS WELL AS PROVIDING KEY INTERSECTION UPGRADES AND MODIFICATIONS TO THE LOCAL ROAD NETWORK. THE PREMISES LOCATION IS SHOWN IN THE MAP TITLED "NOWRA BRIDGE PREMISES BOUNDARY" INCLUDED IN THE LICENCE APPLICATION (DOC19/1046906).

### 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:

- 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
- the licence information form provided by the licensee to the EPA to assist the EPA in connection with



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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 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.

P1.2 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.

#### *Water and land*

EPA Identification no.	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Upstream Water Quality Monitoring Point in Shoalhaven River.		Monitoring point located upstream of the Nowra Bridge Project in the Shoalhaven River and identified as SW1 in Figure B-2 in the document 'Appendix B4 - Soil and Water Management Plan - Nowra Bridge Project' (DOC20/257174-2).
2	Downstream Water Quality Monitoring Point in Shoalhaven River.		Monitoring point located downstream of the Nowra Bridge Project in the Shoalhaven River and identified as SW2 in Figure B-2 in the document 'Appendix B4 - Soil and Water Management Plan - Nowra Bridge Project' (DOC20/257174-2).
3	Upstream Water Quality Monitoring Point in Bomaderry Creek.		Monitoring point located upstream of the Nowra Bridge Project in Bomaderry Creek and identified as SW3 in Figure B-2 in the document 'Appendix B4 - Soil and Water Management Plan - Nowra Bridge Project' (DOC20/257174-2).
4	Downstream Water Quality Monitoring Point in Bomaderry Creek.		Monitoring point located downstream of the Nowra Bridge Project in Bomaderry Creek and identified as SW4 in Figure B-2 in the document 'Appendix B4 - Soil and Water Management Plan - Nowra Bridge Project' (DOC20/257174-2).

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## 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 Blasting

- L2.1 Blasting in or on the premises must only be carried out between 9am and 5pm, Monday to Friday, and 9am and 1pm Saturday. Blasting in or on the premises must not take place on Sundays or Public Holidays without the prior approval of the EPA.
- L2.2 The overpressure level from blasting operations carried out in or on the premises must not:
- exceed 115 dB(L) for more than 5% of the total number of blasts carried out on the premises within the 12 months annual reporting period; and
  - exceed 120 dB(L) 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.
- L2.3 The ground vibration peak particle velocity from blasting operations carried out in or on the premises must not:
- exceed 5mm/second for more than 5% of the total number of blasts carried out on the premises within the 12 months annual reporting period; and
  - 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.
- L2.4 The licensee must monitor all blasts carried out in or on the premises at or near the nearest residence or noise sensitive location (such as a school or hospital) that is likely to be most affected by the blast and 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 relating to alternative blasting limits.

### L3 Hours of operation

- L3.1 Unless otherwise specified by any other condition of this licence, all construction activities are:
- restricted to between the hours of 7:00am and 6:00pm Monday to Friday;
  - restricted to between the hours of 8:00am and 1:00pm Saturday; and
  - not to be undertaken on Sundays or Public Holidays.
- L3.2 Works associated with the project may be undertaken outside the specified hours at Condition L3.1 in the following circumstances:
- for the delivery of materials, plant or structures required by NSW Police or other authority for safety reasons; or
  - emergency works to avoid injury or loss of life, to avoid damage or loss of property, or to prevent environmental harm; or
  - where carrying on those works and activities during the hours specified in Condition L3.1 would cause

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unacceptable risks to one or more of the following:

- (1) construction personnel safety;
- (2) road user and public safety;
- (3) road network operational performance as notified from time to time by Roads and Maritime Services.

d) where a public utility provider (i.e. electricity, gas, water, sewer or telecommunications) refuse to allow work on an existing service during the hours specified in Condition L3.1; or

e) where the Transport for NSW Transport Management Centre (or other road authority) refuse to issue a road occupancy licence for work during the hours specified in Condition L3.1; or

f) works that are not more than 5 dB(A) LAeq (15 minute) above the rating background level at the nearest noise sensitive receiver as assessed by acoustic investigation; or

g) works that are no more than 15dB(A) LAeq (1 minute) above the night time rating background level at the nearest noise sensitive receiver; or

h) any other works as agreed by the EPA.

To avoid any doubt, the licensee must implement all reasonable and feasible noise and vibration mitigation and management measures as part of the requirements of this condition.

Note: The determination of the rating background level (RBL) and any noise modelling or monitoring undertaken to determine compliance with this condition must be undertaken in accordance with the requirements of the Interim Construction Noise Guideline (DECC, 2009) and Noise Policy for Industry (EPA, 2017).

## L3.3 Notification of works approved outside of standard construction hours

a) The licensee must notify potentially affected noise sensitive receivers of works approved outside of standard construction hours, not less than 5 days, and not more than 14 days before those works are to be undertaken.

b) The notification must be:

- i) by letterbox drop or push notification, as determined by the receivers preference; and
- ii) be detailed on the project website.

c) The notification required by paragraphs (a) and (b) of this condition must:

- i) clearly outline the reason that the work is required to be undertaken outside the hours specified in Condition L3.1;
- ii) include a diagram that clearly identifies the location of the proposed works in relation to nearby cross streets and local landmarks;
- iii) include details of relevant time restrictions that apply to the proposed works;
- iv) clearly outline, in plain English, the location, nature, scope and duration of the proposed works;
- v) detail the expected noise impact of the works on noise sensitive receivers;
- vi) clearly state how complaints may be made and additional information obtained; and
- vii) include the number of the telephone complaints line required by Condition M3.1, an after hours contact phone number specific to the works undertaken outside the hours specified in Condition L3.1, and the project website address.

d) A copy of the notification must be kept by the licensee and made available to the EPA on request.

## L3.4 Work generating high noise impact

Any work generating high noise impact, excluding blasting operations covered in Condition L2.1, must only be undertaken:

- a) between the hours of 8:00am and 6:00pm Monday to Friday;
- b) between the hours of 8:00am and 1:00pm Saturday; and

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c) in continuous blocks of no more than 3 hours, with at least a 1 hour respite between each block of work generating high noise impact, where the location of the work is likely to impact the same receivers; except as expressly permitted by another condition of this licence.

For the purposes of this Condition 'continuous' includes any period during which there is less than a 1 hour respite between ceasing and recommencing any of the work the subject of this Condition.

L3.5 Concrete pour activities associated with bridge construction are permitted to be undertaken outside of the standard construction hours specified in Condition L3.1, provided that:

- a) Out of hours works are only undertaken to meet specific construction quality assurance and/or design requirements;
- b) All feasible and reasonable noise mitigation measures are implemented;
- c) Concrete works are undertaken in accordance with the licensee's "Nowra Bridge Project Noise and Vibration Management Plan Appendix A - Out of Hours work approval procedure";
- d) Works are only undertaken from Monday to Friday, excluding public holidays;
- e) Sensitive receivers are notified of the works in accordance with Condition L3.3;
- f) Works are not to be undertaken on more than three nights per week; and
- g) Works are not to be undertaken on more than two consecutive nights per week.

## L4 Other limit conditions

L4.1 Prior to considering any discharge to waters, the licensee must have employed all reasonable and feasible measures for the management or reuse of sediment basin water to restore the design capacity in sediment basins.

### L4.2 Notification of discharges to the EPA

24 hours prior to a discharge from a sediment basin, the licensee must notify the EPA by emailing the Regional Manager at [Queanbeyan@epa.nsw.gov.au](mailto:Queanbeyan@epa.nsw.gov.au)

L4.3 For the purposes of the above condition, notification of an intended discharge from a sediment basin must contain the following information to demonstrate compliance with Condition L4.2:

1. Actions carried out in accordance with Condition O4.1;
2. A justification for discharge from a sediment basin, including the daily volume of water that has been utilised from the sediment basin for dust suppression, irrigation, and other method of reuse during the preceding 7 days;
3. The water level in the sediment basin and the volume of sediment basin water that is intended to be discharged to waters, including the discharge duration, discharge flow rate, turbidity, electrical conductivity, and level of pH;
4. The weather conditions for the preceding 7 days including mean daily and maximum temperature, daily rainfall, mean and maximum relative humidity percentage;
5. The upstream, downstream turbidity, electrical conductivity, and the pH level in the receiving waters; and
6. Whether the proposed discharge conditions will be undertaken during an incoming or outgoing tide.

L4.4 Within 5 working days of ceasing a discharge from a sediment basin, the licensee must submit a report to the EPA that includes the following information:

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1. Details of the discharge including the time, duration, flow rate, daily concentration of suspended solids, and pH level of the discharge;
2. Daily upstream and downstream water quality in the receiving waters during the discharge, including total suspended solids, electrical conductivity, turbidity and pH level;
3. The upstream, downstream and sediment basin concentration of suspended solids prior to discharge; and
4. Information to identify the boundary of the discharge mixing zone.

Note: The downstream boundary of the mixing zone is the point where water quality in the receiving waters returns to the ambient upstream water quality.

## 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 Activities occurring in or on the premises must be carried out in a manner that will minimise the generation, or emission from the premises, of wind-blown or traffic generated dust.

O3.3 Trucks entering and 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 commence operations to return sediment basins to design capacity as soon as practical after the cessation of a rainfall event, unless otherwise agreed by the EPA in writing.

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## 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:
- in a legible form, or in a form that can readily be reduced to a legible form;
  - kept for at least 4 years after the monitoring or event to which they relate took place; and
  - 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:
- the date(s) on which the sample was taken;
  - the time(s) at which the sample was collected;
  - the point at which the sample was taken; and
  - 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

#### POINT 1,2,3,4

Pollutant	Units of measure	Frequency	Sampling Method
Electrical conductivity	microsiemens per centimetre	Special Frequency 1	In situ
Oil and Grease	Visible	Special Frequency 1	Inspection
pH	pH	Special Frequency 1	In situ
Total suspended solids	milligrams per litre	Special Frequency 1	Grab sample

### 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.

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## **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 the day of 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:
1. a Statement of Compliance,
  2. a Monitoring and Complaints Summary,
  3. a Statement of Compliance - Licence Conditions,
  4. a Statement of Compliance - Load based Fee,
  5. a Statement of Compliance - Requirement to Prepare Pollution Incident Response Management Plan,
  6. a Statement of Compliance - Requirement to Publish Pollution Monitoring Data; and
  7. a Statement of Compliance - Environmental Management Systems and Practices.

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At the end of each reporting period, the EPA will provide to the licensee notification that the Annual Return is due.

- 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:
- 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
  - 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:
- in relation to the surrender of a licence - the date when notice in writing of approval of the surrender is given; or
  - in relation to the revocation of the licence - the date from which notice revoking the licence operates.
- R1.5 The Annual Return for the reporting period must be supplied to the EPA via eConnect *EPA* or by registered post not later than 60 days after the end of each reporting period or in the case of a transferring licence not later than 60 days after the date the transfer was granted (the 'due date').
- R1.6 The licensee must retain a copy of the Annual Return supplied to the EPA for a period of at least 4 years after the Annual Return was due to be supplied to the EPA.
- R1.7 Within the Annual Return, the Statements of Compliance must be certified and the Monitoring and Complaints Summary must be signed by:
- the licence holder; or
  - 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.
- 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:
- where this licence applies to premises, an event has occurred at the premises; or
  - 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





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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.

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## Dictionary

### General Dictionary

<b>3DGM [in relation to a concentration limit]</b>	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
<b>Act</b>	Means the Protection of the Environment Operations Act 1997
<b>activity</b>	Means a scheduled or non-scheduled activity within the meaning of the Protection of the Environment Operations Act 1997
<b>actual load</b>	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
<b>AM</b>	Together with a number, means an ambient air monitoring method of that number prescribed by the <i>Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales</i> .
<b>AMG</b>	Australian Map Grid
<b>anniversary date</b>	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.
<b>annual return</b>	Is defined in R1.1
<b>Approved Methods Publication</b>	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
<b>assessable pollutants</b>	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
<b>BOD</b>	Means biochemical oxygen demand
<b>CEM</b>	Together with a number, means a continuous emission monitoring method of that number prescribed by the <i>Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales</i> .
<b>COD</b>	Means chemical oxygen demand
<b>composite sample</b>	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.
<b>cond.</b>	Means conductivity
<b>environment</b>	Has the same meaning as in the Protection of the Environment Operations Act 1997
<b>environment protection legislation</b>	Has the same meaning as in the Protection of the Environment Administration Act 1991
<b>EPA</b>	Means Environment Protection Authority of New South Wales.
<b>fee-based activity classification</b>	Means the numbered short descriptions in Schedule 1 of the Protection of the Environment Operations (General) Regulation 2009.
<b>general solid waste (non-putrescible)</b>	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997

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<b>flow weighted composite sample</b>	Means a sample whose composites are sized in proportion to the flow at each composites time of collection.
<b>general solid waste (putrescible)</b>	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
<b>grab sample</b>	Means a single sample taken at a point at a single time
<b>hazardous waste</b>	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
<b>licensee</b>	Means the licence holder described at the front of this licence
<b>load calculation protocol</b>	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
<b>local authority</b>	Has the same meaning as in the Protection of the Environment Operations Act 1997
<b>material harm</b>	Has the same meaning as in section 147 Protection of the Environment Operations Act 1997
<b>MBAS</b>	Means methylene blue active substances
<b>Minister</b>	Means the Minister administering the Protection of the Environment Operations Act 1997
<b>mobile plant</b>	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
<b>motor vehicle</b>	Has the same meaning as in the Protection of the Environment Operations Act 1997
<b>O&amp;G</b>	Means oil and grease
<b>percentile [in relation to a concentration limit of a sample]</b>	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.
<b>plant</b>	Includes all plant within the meaning of the Protection of the Environment Operations Act 1997 as well as motor vehicles.
<b>pollution of waters [or water pollution]</b>	Has the same meaning as in the Protection of the Environment Operations Act 1997
<b>premises</b>	Means the premises described in condition A2.1
<b>public authority</b>	Has the same meaning as in the Protection of the Environment Operations Act 1997
<b>regional office</b>	Means the relevant EPA office referred to in the Contacting the EPA document accompanying this licence
<b>reporting period</b>	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.
<b>restricted solid waste</b>	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
<b>scheduled activity</b>	Means an activity listed in Schedule 1 of the Protection of the Environment Operations Act 1997
<b>special waste</b>	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
<b>TM</b>	Together with a number, means a test method of that number prescribed by the <i>Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales</i> .



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

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(By Delegation)

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## End Notes