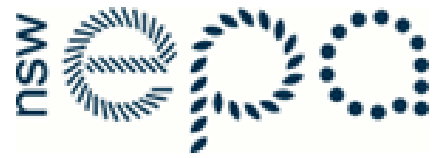


Environment Protection Licence**Licence Details**

Number: 1453

Anniversary Date: 01-May

Licensee

HOLCIM (AUSTRALIA) PTY LTD

PO BOX 189

NORTH SYDNEY NSW 2059

Premises

COOMA ROAD QUARRY

COOMA ROAD

QUEANBEYAN NSW 2620

Scheduled Activity (Act)**Licensing Fee Category
(Regulation)****Scale**

Extractive activities

Other extractive activities

> 500000 - 2000000 T annually
extracted or processed

Crushing, grinding or separating

Crushing, grinding or
separating> 500000 - 2000000 T annual
processing capacityResource recovery - Recovery of
general waste

Recovery of general waste

Any general waste recovered

Environment Protection Licence



Contact Us

NSW EPA
6 Parramatta Square
10 Darcy Street
PARRAMATTA NSW 2150
Phone: 131 555
Email: info@epa.nsw.gov.au
Locked Bag 5022
PARRAMATTA NSW 2124

Contents

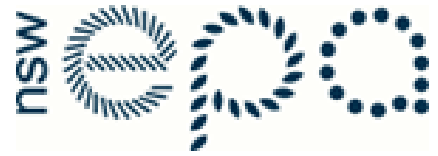
Information about this licence	4
Dictionary	4
Responsibilities of licensee	4
Variation of licence conditions	4
Duration of licence	4
Licence review	4
Fees and information to be sent to the EPA.....	4
Transfer of licence	5
Public register and access to monitoring data.....	5
1 Administrative Conditions.....	6
A1 What the licence authorises and regulates.....	6
A2 Premises or plant to which this licence applies.....	6
A3 Information supplied to the EPA.....	7
2 Discharges to Air and Water and Applications to Land.....	7
P1 Location of monitoring/discharge points and areas.....	7
3 Limit Conditions	9
L1 Pollution of waters.....	9
L2 Concentration limits	9
L3 Waste	10
L4 Noise limits	11
L5 Blasting	11
L6 Hours of operation.....	12
4 Operating Conditions	12

Environment Protection Licence



O1	Activities must be carried out in a competent manner.....	12
O2	Maintenance of plant and equipment.....	12
O3	Dust	13
O4	Emergency response.....	13
O5	Processes and management.....	13
O6	Waste management.....	13
5	Monitoring and Recording Conditions	13
M1	Monitoring records	13
M2	Requirement to monitor concentration of pollutants discharged	14
M3	Testing methods - concentration limits	14
M4	Recording of pollution complaints	14
M5	Telephone complaints line.....	15
6	Reporting Conditions	15
R1	Compliance, and annual reporting requirements	15
R2	Notification of environmental harm	16
R3	Written report.....	16
R4	Other reporting conditions.....	17
7	General Conditions	17
G1	Copy of licence kept at the premises or plant.....	17
	Dictionary	18
	General Dictionary	18

Environment Protection Licence



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 information to be sent to the EPA

For each licence fee period you must pay:

- an administrative fee; and
- a load-based fee (if applicable).

Environment Protection Licence



Usually, the licence fee period is the same as the reporting period.

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

A licence subject to load-based licensing (LBL) requires an Annual Return to be submitted to the EPA, comprising a Statement of Compliance for Load Based Fee Calculation for each assessable pollutant required by the licence. The Annual Return must be submitted by the “due date”, as defined in the dictionary at the end of the licence. Refer to the Annual Return reporting requirements under Section 6 “Reporting Conditions”.

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:

<u>Licensee</u>
HOLCIM (AUSTRALIA) PTY LTD
PO BOX 189
NORTH SYDNEY NSW 2059

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 (Act) classification, Licensing Fee Category (Regulation) 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.

<u>Scheduled Activity (Act)</u>	<u>Licensing Fee Category (Regulation)</u>	<u>Scale</u>
Extractive activities	Other extractive activities	> 500000 - 2000000 T annually extracted or processed
Crushing, grinding or separating	Crushing, grinding or separating	> 500000 - 2000000 T annual processing capacity
Resource recovery - Recovery of general waste	Recovery of general waste	Any general waste recovered

A1.2 Notwithstanding the fee scales noted above, the licensee must not:

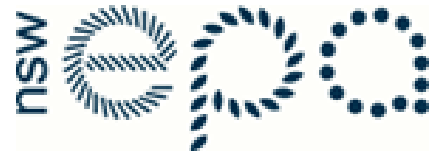
- (a) produce more than 1.5 million tonnes of quarry products from the premises per calendar year; and
- (b) transport more than 1.5 million tonnes of quarry products, ENM or VENM to or from the premises per calendar year following the commissioning of Stage 1 of the Old Cooma Road re-alignment.

Note: This condition has been added to be consistent with consolidated consent SSD-5109 (Cooma Road Quarry Continued Operations Project).

A2 Premises or plant to which this licence applies

A2.1 The licence applies to the following premises:

<u>Premises Details</u>
COOMA ROAD QUARRY
COOMA ROAD

Environment Protection Licence**QUEANBEYAN NSW 2620****LOT 110//DP754881, LOT 1//DP808393, LOT 103//DP754881, LOT 124//DP754881, LOT 111//DP754881****AND CROWN ROAD ADJACENT TO LOT 1 DP808393****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:

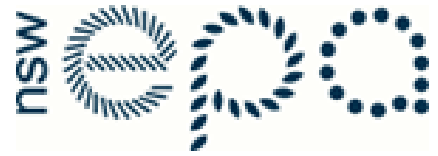
- a) the applications for any licences (including former pollution control approvals) which this licence replaces under the Protection of the Environment Operations (Savings and Transitional) Regulation 1998; and
- b) the licence information form provided by the licensee to the EPA to assist the EPA 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**

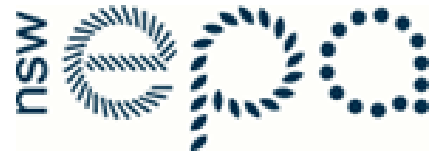
P1.1 The following points referred to in the table below are identified in this licence for the purposes of monitoring and/or the setting of limits for the emission of pollutants to the air from the point.

Air

EPA Identification Number	Point Type	Point Type Description	Location Description
2	Monitoring	PM10 Dust Monitoring	The dust monitor is labelled "PM10" on map titled "Cooma Road Quarry Monitoring Locations Map" provided to the EPA on 16 July 2020 (DOC20/568222-1).
8	Monitoring	Dust Monitoring	The dust deposition gauges as labelled "dg1" on map titled "Cooma Road Quarry Monitoring Locations Map" provided to the EPA

Environment Protection Licence

			on 16 July 2020 (DOC20/568222-1).
9	Monitoring	Dust monitoring	The dust deposition gauge as labelled "dg2" on map titled "Cooma Road Quarry Monitoring Locations Map" provided to the EPA on 16 July 2020 (DOC20/568222-1).
10	Monitoring	Dust Monitoring	The dust deposition gauge as labelled "dg3" on map titled "Cooma Road Quarry Monitoring Locations Map" provided to the EPA on 16 July 2020 (DOC20/568222-1).
11	Monitoring	Dust Monitoring	The dust deposition gauge as labelled "dg4" on map titled "Cooma Road Quarry Monitoring Locations Map" provided to the EPA on 16 July 2020 (DOC20/568222-1).
12	Monitoring	Dust Monitoring	The dust gauge as labelled "dg5" on map titled "Cooma Road Quarry Monitoring Locations Map" provided to the EPA on 16 July 2020 (DOC20/568222-1).
13	Monitoring	Air blast overpressure & ground vibration peak particle velocity monitoring	Blast monitoring point as labelled "TBC" on map titled "Cooma Road Quarry Monitoring Locations Map" provided to the EPA on 16 July 2020 (DOC20/568222-1).

Environment Protection Licence

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.

P1.3 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 Number	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Discharge to waters Discharge quality monitoring Volume monitoring	Discharge to waters Discharge quality monitoring Volume monitoring	Outlet from sediment interception pond to Barracks Creek labelled as "SIP Dam Sample Point" on map titled "Cooma Road Quarry Monitoring Locations Map" provided to the EPA on 16 July 2020 (DOC20/568222-1).

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 Concentration limits

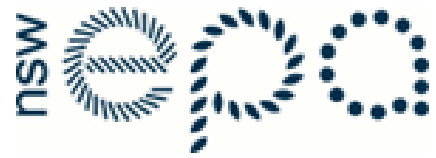
L2.1 For each monitoring/discharge point or utilisation area specified in the table/s below (by a point number), the concentration of a pollutant discharged at that point, or applied to that area, must not exceed the concentration limits specified for that pollutant in the table.

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

POINT 1

Environment Protection Licence

Pollutant	UOM	50 percentile concentration limit	90 percentile concentration limit	3DGM concentration limit	100 percentile concentration limit
Total suspended solids	milligrams per litre				50
pH	pH				6.5-8.5
Oil and Grease	milligrams per litre				10

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.

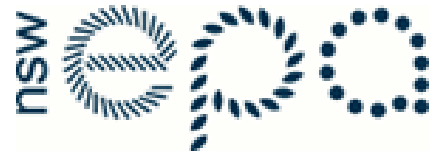
This condition does not limit any other conditions in this licence.

Waste	Description	Activity	Other Limits
NA - Concrete	Imported recycled concrete used for processing.	Resource recovery	10,000 tonnes per annum
NA - General or Specific exempted waste	Waste that meets all the conditions of a resource recovery exemption under Clause 92 of the Protection of the Environment Operations (Waste) Regulation 2014	As specified in each particular resource recovery exemption	

L3.2 Concrete waste must be stockpiled on site in bunded areas and can be processed and blended with quarry raw product to produce quarry product(s).

L3.3 The licensee must not:

- Process more than 10,000 tonnes of concrete waste per annum;

Environment Protection Licence

- Store more than 10,000 tonnes of concrete waste on the premises at any one time.

L4 Noise limits

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

Receiver	Day Shoulder 6 - 7 am (LAeq(15 min))	Day 7 am - 6 pm (LAeq (15 min))	Evening 6 - 10 pm (LAeq (15 min))
N1, N7, N8, N56, N57, N59, N63, N64, N65	40	44	39
N67	36	41	35
All other receivers between N9 and N71 inclusive	36	38	35
All other receivers	35	35	35

Note: The above locations refer to the respective noise assessment locations detailed in Appendix 5 of the Consolidated Consent - SSD 5109 (DOC19/541449).

Note: The meteorological factors presented in Fact Sheet D of the NSW EPA Noise Policy for Industry 2017 shall also be applied to the measured noise level where applicable.

L5 Blasting

L5.1 The airblast overpressure level from blasting operations in or on the premises must not exceed:

- (a) 115 dB (Lin Peak) for more than 5% of the total number of blasts during each reporting period; and
- (b) 120 dB (Lin Peak) at any time.

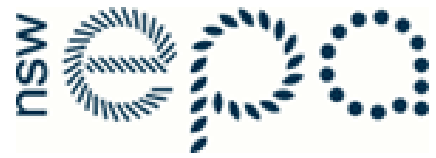
At any point within 1 metre of any affected residential boundary or other noise sensitive location such as a school or hospital.

L5.2 The ground vibration peak particle velocity from blasting operations carried out in or on the premises must not exceed:

- (a) 5 mm/s for more than 5% of the total number of blasts carried out on the premises during each reporting period; and
- (b) 10 mm/s at any time.

At any point within 1 metre of any affected residential boundary or other noise sensitive location such as a school or hospital.

Environment Protection Licence



L5.3 To determine compliance with condition(s) L3.1 and L3.2:

- (a) Airblast overpressure and ground vibration levels must be measured at the "New Blast Monitor" location as shown on the map titled "Cooma Road Quarry Resource Definition Work Program" dated 12 August 2004 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 2187.2 of 1993.

L5.4 Blasting operations at the premises may only take place between 9:00am-3:00pm Monday to Friday. Blasting is not permitted on weekends or public holidays.

L6 Hours of operation

L6.1 Standard construction hours

Unless otherwise specified by any other condition of this licence, all construction activities are:

- a) restricted to between the hours of 7:00am and 6:00pm Monday to Friday;
- b) restricted to between the hours of 8:00am and 1:00pm Saturday; and
- c) not to be undertaken on Sundays or Public Holidays.

L6.2 Operating Hours

Unless otherwise specified by any other condition of this licence, operating hours are restricted to:

- a) Primary crushing, laden truck movements between the hours of 6:00am and 6:00pm Monday to Saturday;
- b) Unladen truck movements between the hours of 6:00am and 8:00pm Monday to Saturday;
- c) Other operations between the hours of 6:00am and 10:00pm Monday to Saturday; and
- d) No activities to be undertaken on Sundays and Public Holidays.

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:

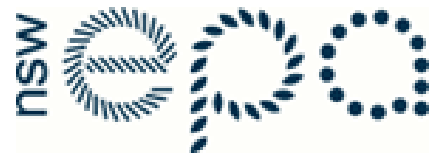
- a) the processing, handling, movement and storage of materials and substances used to carry out the activity; and
- b) the treatment, storage, processing, reprocessing, transport and disposal of waste generated by the activity.

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.

Environment Protection Licence



O3 Dust

- O3.1** The premises must be maintained in a condition which minimises or prevents the emission of dust from the premises.

O4 Emergency response

- O4.1** The licensee must maintain, and implement as necessary, a current Pollution Incident Response Management Plan (PIRMP) for the premises. The licensee must keep the incident response plan on the premises at all times. The incident response plan must document systems and procedures to deal with all types of incidents (e.g. spills, explosions or fire) that may occur at the premises or that may be associated with activities that occur at the premises and which are likely to cause harm to the environment.

The PIRMP must be tested at least annually or following a pollution incident.

The licensee must develop the Pollution Incident Response Management Plan in accordance with the requirements in Part 5.7A of the Protection of the Environment Operations (POEO) Act 1997 and POEO regulations.

O5 Processes and management

- O5.1** All liquid chemicals, fuels and oils must be stored in tanks or containers inside suitable bund(s). Bunds are to be designed, constructed and maintained in accordance with AS1940-2004 Storage and Handling of Flammable and Combustible Liquids.

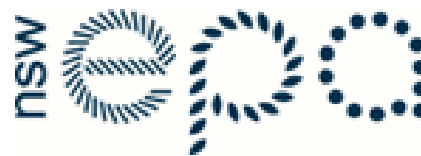
O6 Waste management

- O6.1** The licensee must comply with the conditions as specified in this licence or where no specific conditions outlined in this licence, this licensee must comply with the *Protection of the Environment Operations (Waste) Regulation 2014*.

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;

Environment Protection Licence

- c) the EPA point identification number for 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 Air Monitoring Requirements

POINT 2

Pollutant	UOM	Frequency	Sampling Methods
PM10	micrograms per cubic metre	Continuous	AM-18

POINT 8,9,10,11,12

Pollutant	UOM	Frequency	Sampling Methods
Particulates - Deposited Matter	grams per square metre per month	Monthly	AM-19

M3 Testing methods - concentration limits

M3.1 Monitoring for the concentration of a pollutant emitted to the air required to be conducted by this licence must be done in accordance with:

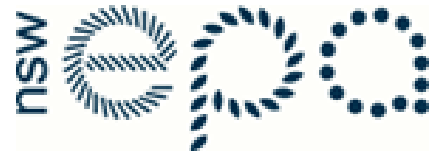
- a) any methodology which is required by or under the Act to be used for the testing of the concentration of the pollutant; or
- b) if no such requirement is imposed by or under the Act, any methodology which a condition of this licence requires to be used for that testing; or
- c) if no such requirement is imposed by or under the Act or by a condition of this licence, any methodology approved in writing by the EPA for the purposes of that testing prior to the testing taking place.

Note: The *Protection of the Environment Operations (Clean Air) Regulation 2022* requires testing for certain purposes to be conducted in accordance with test methods contained in the publication "Approved Methods for the Sampling and Analysis of Air Pollutants in NSW".

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.

Environment Protection Licence



- 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 3 months after: the date of the issue of this licence.

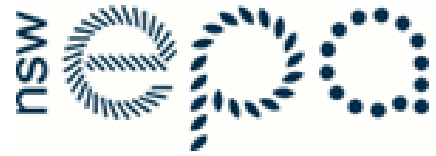
6 Reporting Conditions

R1 Compliance, and annual reporting requirements

Compliance with licence conditions

- R1.1** The licensee must supply the EPA, via the EPA's online digital portal, the following details of any non-compliance with the conditions of the licence within 21 days after the licensee becomes aware of the non-compliance:
- a. the date the licensee became aware of the non-compliance;
 - b. the date(s) the non-compliance occurred, including if the non-compliance is continuing;
 - c. whether the non-compliance relates to air, water/land, noise or waste matters (if applicable);
 - d. whether the non-compliance relates to a pollution incident;
 - e. the licence condition(s) not complied with;
 - f. a summary of particulars of the non-compliance, including (if known):
 - i. the location where the non-compliance occurred;
 - ii. the duration of the non-compliance;
 - iii. if the non-compliance is continuing, the suspected end date of the non-compliance;
 - g. the cause or suspected cause of the non-compliance;
 - h. any action taken, or proposed to be taken, to mitigate the effects of the non-compliance; and
 - i. any action taken, or proposed to be taken, to prevent a recurrence of the non-compliance.

Environment Protection Licence



R1.2 The EPA may make a written request for further details in relation to each non-compliance reported in accordance with Condition R1.1. The licensee must provide such further details to the EPA, via the EPA's online digital portal, within the time specified in the request.

R1.3 Condition R1.1 does not apply where a non-compliance with a licence condition has been identified by the EPA as part of an EPA environmental compliance audit.

Reporting transition arrangements

R1.4 By 05 August 2026, the licensee must supply to the EPA, via the EPA's online digital portal the details required in Condition R1.1 for any non-compliance with the conditions of the licence that occurred:

- i. after the date the licensee supplied their last Statement of Compliance - Licence Conditions to the EPA, and
- ii. before the date of the notice of variation of licence that added this condition to this Licence.

Pollution monitoring data summary

R1.5 If the licensee undertakes monitoring as a result of a licence condition, the licensee must supply to the EPA a summary of the results of the pollution monitoring data in respect of each reporting period. The summary must be provided as a Microsoft Excel file, formatted with the following column headings:

- a. EPA point identification number;
- b. pollutant;
- c. unit of measure;
- d. number of samples required;
- e. number of samples collected and analysed;
- f. lowest sample value;
- g. mean of sample values; and
- h. highest sample value.

The pollution monitoring data summary for the reporting period must be supplied to the EPA via the EPA's online digital portal by the "due date", as defined in the dictionary at the end of this licence.

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 they became aware of the incident.

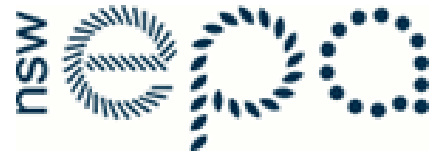
Note: The licensee or its employees must notify all relevant authorities of incidents causing or threatening material harm to the environment immediately after the person becomes aware of the incident in accordance with the requirements of Part 5.7 of the Act.

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

Environment Protection Licence



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.

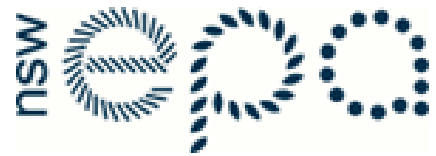
R4 Other reporting conditions

- R4.1** The licensee must report any exceedance of the licence blasting limits to the regional office of the EPA as soon as practicable, but no later than 48 hours, after the exceedance becomes known to the licensee or to one of the licensee's employees or agents.

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.

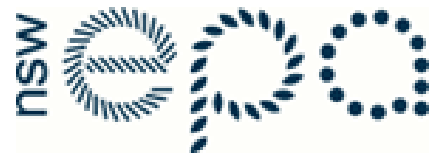


Dictionary

General Dictionary

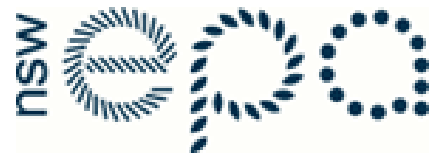
3DGM [in relation to a concentration limit]	Means the three day geometric mean, which is calculated by multiplying the results of the analysis of three samples collected on consecutive days and then taking the cubed root of that amount. Where one or more of the samples is zero or below the detection limit for the analysis, then 1 or the detection limit respectively should be used in place of those samples
Act	Means the Protection of the Environment Operations Act 1997
activity	Means a scheduled or non-scheduled activity within the meaning of the Protection of the Environment Operations Act 1997
actual load	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2022
AM	Together with a number, means an ambient air monitoring method of that number prescribed by the Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales.
AMG	Australian Map Grid
anniversary date	The anniversary date is the anniversary each year of the date of issue of the licence. In the case of a licence continued in force by the Protection of the Environment Operations Act 1997, the date of issue of the licence is the first anniversary of the date of issue or last renewal of the licence following the commencement of the Act.
Approved Methods Publication	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2022
assessable pollutants	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2022
BOD	Means biochemical oxygen demand
CEM	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> .

Environment Protection Licence



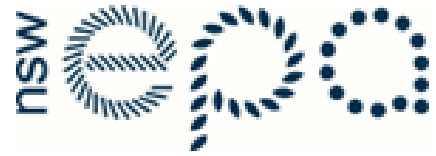
COD	Means chemical oxygen demand
composite sample	Unless otherwise specifically approved in writing by the EPA, a sample consisting of 24 individual samples collected at hourly intervals and each having an equivalent volume.
cond.	Means conductivity
due date	Means: i) not later than 60 days after the end of each reporting period; or ii) in the case of a transferring licence - not later than 60 days after the date the transfer was granted.
environment	Has the same meaning as in the Protection of the Environment Operations Act 1997
environment protection legislation	Has the same meaning as in the Protection of the Environment Administration Act 1991
EPA	Means the Environment Protection Authority of New South Wales.
EPA Online digital portal	Means eConnect EPA
general solid waste (non-putrescible)	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
flow weighted composite sample	Means a sample whose composites are sized in proportion to the flow at each composites time of collection.
general solid waste (putrescible)	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
grab sample	Means a single sample taken at a point at a single time
hazardous waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
licensee	Means the licence holder described at the front of this licence
Licensing Fee Category (Regulation)	Means the numbered short descriptions in Schedule 1 of the Protection of the Environment Operations (General) Regulation 2022.
load calculation protocol	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2022

Environment Protection Licence



local authority	Has the same meaning as in the Protection of the Environment Operations Act 1997
material harm	Has the same meaning as in section 147 of the Protection of the Environment Operations Act 1997
MBAS	Means methylene blue active substances
Minister	Means the Minister administering the Protection of the Environment Operations Act 1997
mobile plant	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
motor vehicle	Has the same meaning as in the Protection of the Environment Operations Act 1997
O&G	Means oil and grease
Percentile [in relation to a concentration limit of a sample]	Means that percentage [eg.50%] of the number of samples taken that must meet the concentration limit specified in the licence for that pollutant over a specified period of time. In this licence, the specified period of time is the Reporting Period unless otherwise stated in this licence.
plant	Includes all plant within the meaning of the Protection of the Environment Operations Act 1997 as well as motor vehicles.
pollution incident	Has the same meaning as in the Protection of the Environment Operations Act 1997
Pollution of waters [or water pollution]	Has the same meaning as in the Protection of the Environment Operations Act 1997
premises	Means the premises described in condition A2.1
public authority	Has the same meaning as in the Protection of the Environment Operations Act 1997
regional office	Means the relevant EPA office referred to in the Contacting the EPA document accompanying this licence
reporting period	For the purposes of this licence, the reporting period means the period of 12 months after the issue of the licence, and each subsequent period of 12 months. In the case of a licence continued in force by the Protection of the Environment Operations Act 1997, the date of issue of the licence is the first anniversary of the date of issue or last renewal of the licence following the commencement of the Act.

Environment Protection Licence



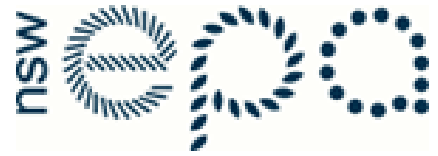
restricted solid waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
scheduled activity	Means an activity listed in Schedule 1 of the Protection of the Environment Operations Act 1997
special waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
TM	Together with a number, means a test method of that number prescribed by the Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales.
TSP	Means total suspended particles
TSS	Means total suspended solids
Type 1 substance	Means the elements antimony, arsenic, cadmium, lead or mercury or any compound containing one or more of those elements
Type 2 substance	Means the elements beryllium, chromium, cobalt, manganese, nickel, selenium, tin or vanadium or any compound containing one or more of those elements
utilisation area	Means any area shown as a utilisation area on a map submitted with the application for this licence
waste	Has the same meaning as in the Protection of the Environment Operations Act 1997
waste type	Means liquid, restricted solid waste, general solid waste (putrescible), general solid waste (non - putrescible), special waste or hazardous waste
wellhead	Has the same meaning as in Schedule 1 of the Protection of the Environment Operations (General) Regulation 2022

Stephen Beaman

Executive Director Regulatory Operations

NSW Environment Protection Authority

Environment Protection Licence



End Notes

Licence varied by notice POEO-2903, issued on 10-06-2026

Licence varied by notice 1580635 issued on 22-Jul-2020

Licence varied by notice 1574904 issued on 12-Mar-2019

Licence varied by notice 1557573 issued on 17-Apr-2018

Licence varied by notice 1516545 issued on 23-Aug-2013

Licence varied by notice 1125151, issued on 23-Feb-2011, which came into effect on 23-Feb-2011.

Licence varied by notice 1115596, issued on 06-Aug-2010, which came into effect on 06-Aug-2010.

Condition A1.3 Not applicable varied by notice issued on <issue date> which came into effect on <effective date>

Licence varied by correction to DEC File number, issued on 07-Mar-2007, which came into effect on 07-Mar-2007.

Licence varied by notice 1043991, issued on 27-Jan-2005, which came into effect on 21-Feb-2005.

Licence transferred through application 141640, approved on 19-Dec-2002, which came into effect on 01-Oct-2002.

Licence varied by notice 1004548, issued on 20-Feb-2002, which came into effect on 21-Feb-2002.

Licence varied by notice 1003192, issued on 09-Jan-2001, which came into effect on 03-Feb-2001.

Licence varied by notice V/M upgrade, issued on 08-Jul-2000, which came into effect on 08-Jul-2000.