

Licence Variation

Licence - 10893



NOAKES GROUP PTY LIMITED
ABN 36 002 057 294 ACN 002 057 294
PO BOX 1644
NORTH SYDNEY NSW 2059

Attention: The Proper Officer

Notice Number 1609665
File Number EF13/3370
Date 18-Jun-2021

NOTICE OF VARIATION OF LICENCE NO. 10893

BACKGROUND

- A. NOAKES GROUP PTY LIMITED ("the licensee") is the holder of Environment Protection Licence No. 10893 ("the licence") issued under the *Protection of the Environment Operations Act 1997* ("the Act"). The licence authorises the carrying out of activities at 6 JOHN STREET, MCMAHONS POINT, NSW, 2060 ("the premises").
- B. On 17 December 2020, the Environment Protection Authority (EPA) issued Notice of Variation no. 1603694 to vary the licence to include a pollution reduction study to address noise impacts from existing operations at the premises.
- C. On 23 April 2021, the EPA received a Noise Impact Assessment report (Doc Reference: 630.19179.00200-RO1, Version v1.0; EPA reference DOC21/476638) and Noise Management Plan report (Doc Reference 610.19179.00200-RO1, Version v1.0; EPA reference DOC21/476638) from the Licensee, prepared by SLR Consulting Australia Pty Ltd (SLR).
- D. On 8 June 2021, the EPA met with the licensee and proposed a new pollution reduction program to implement all of the noise mitigation measures identified by SLR in the Noise Management Plan, with the exception of any measures which require consent from North Sydney Council. The proposal was accepted by the licensee during the meeting.
- E. The licensee is responsible for ensuring it has any approvals that are required for the works or mitigation measures required under this notice.
- F. This licence variation removes the noise study requirements that were added to the licence in December 2020 as they have been completed and adds new requirements to implement noise mitigation measures referred to in paragraph D. It also adds the noise study as a completed PRP under condition G2.1.
- G. In issuing this notice the EPA has considered the provisions of section 45 of the Act.

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VARIATION OF LICENCE NO. 10893

1. By this notice the EPA varies licence No. 10893. 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:

Removal of Pollution Study and Reductions Programs in relation to the preparation of a Noise Impact Assessment Report and Noise Management Plan (now added under Condition G2.1 - Completed Programs).

Condition U1 has been added to this licence which requires the licensee to implement noise mitigation measures and undertake post-commissioning noise monitoring.

A handwritten signature in black ink, appearing to read 'Erin Barker'.

.....
Erin Barker
Manager Regulatory Operations
Environment Protection Authority
(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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<u>Licence Details</u>	
Number:	10893
Anniversary Date:	14-February

<u>Licensee</u>	
NOAKES GROUP PTY LIMITED	
PO BOX 1644	
NORTH SYDNEY NSW 2059	

<u>Premises</u>	
NOAKES BOATYARD	
6 JOHN STREET	
MCMAHONS POINT NSW 2060	

<u>Scheduled Activity</u>	
Marinas and boat repairs	

<u>Fee Based Activity</u>	<u>Scale</u>
Boat construction/maintenance (general)	Any annual handling capacity

<u>Contact Us</u>	
NSW EPA	
4 Parramatta Square	
12 Darcy Street	
PARRAMATTA NSW 2150	
Phone: 131 555	
Email: info@epa.nsw.gov.au	
Locked Bag 5022	
PARRAMATTA NSW 2124	



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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:

NOAKES GROUP PTY LIMITED
PO BOX 1644
NORTH SYDNEY NSW 2059

subject to the conditions which follow.



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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
Marinas and boat repairs	Boat construction/maintenance (general)	Any annual handling capacity

A2 Premises or plant to which this licence applies

A2.1 The licence applies to the following premises:

Premises Details
NOAKES BOATYARD
6 JOHN STREET
MCMAHONS POINT
NSW 2060
LOT 2 DP 77853, LOT 1 DP 127195, LOT 2 DP 179730, LOT B DP 420377, LOT A DP 420377, LOT 1 DP 449731, LOT 987 DP 752067
THE PREMISES INCLUDES THE 'WATER LEASE AREA' MARKED IN PINK ON SURVEY PLAN DP 849188, DATED 16.05.1995, PROVIDED TO THE EPA ON 02.10.2019 AND TITLED DOC19/869106-1 SITE SURVEY OF WATER LEASE AREA USED TO DEFINE LICENSED PREMISES BOUNDARY (DP 849188).

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.

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2 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 Waste

- L2.1 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.

Code	Waste	Description	Activity	Other Limits
NA	Waste	Any waste received on site that is below licensing thresholds in Schedule 1 of the POEO Act, as in force from time to time	-	NA
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	NA

L3 Hours of operation

- L3.1 (a) Works and activities may only be undertaken at the premises between 7:00 am and 6:00 pm, Mondays to Saturdays.

(b) Works and activities must not be undertaken at the premises on Sundays or Public Holidays.

Exceptions to permitted hours of operation

- L3.2 Works and activities are permitted to be undertaken outside of the hours specified in condition L3.1 for:
- (i) the delivery of equipment and materials as requested by Police or other authorities for safety reasons;
 - (ii) emergency work to avoid the loss of lives, damage to property and/ or to prevent environmental harm; and
 - (iii) use of the travel lift between 8:00 am and 5:00 pm on Sundays for a maximum of 90 minutes in total.

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L4 Potentially offensive odour

- L4.1 No condition of this licence identifies a potentially offensive odour for the purposes of Section 129 of the Protection of the Environment Operations Act 1997.
- L4.2 The licensee must not cause or permit the emission of offensive odour beyond the boundary of the premises.

Note: Section 129 of the Protection of the Environment Operations Act 1997, provides that the licensee must not cause or permit the emission of any offensive odour from the premises but provides a defence if the emission is identified in the relevant environment protection licence as a potentially offensive odour and the odour was emitted in accordance with the conditions of a licence directed at minimising odour.

3 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.

Note: Materials and substances includes but is not limited to: vessels, watercraft, tanks and engines.

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.

Note: Plant is defined in the Dictionary. The type of plant and equipment that should be considered includes, but is not limited to, drainage systems; infrastructure and pollution control equipment such as (but not limited to) spill containment and clean-up equipment; dust screens and collectors; sediment collection systems, traps and sumps; waste collection, storage and disposal equipment.

O3 Dust

- O3.1 Where neither a concentration nor rate for emission of air impurities has been prescribed, for the purposes of Section 128 of the Act, all operations and activities occurring at the premises must be conducted in a manner that will minimise airborne impurities at the boundary of the premises.

Note: Guidance information on the source and management of odours, dust and particulates is available in the document *Environmental Action for Marinas, Boatsheds and Slipways (EPA, 2007)*.

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O4 Processes and management

Blasting and painting activities

- O4.1 a) Spray painting of vessels must be undertaken inside a shed or building, unless the vessel is too large to fit inside any shed or building on the premises.
b) If the shed or building is occupied by another vessel, only minor repair works are to be undertaken on vessels outside the shed or building.

Note: 'Minor repair works' is defined as the preparation and painting of isolated damaged areas which are up to 10 square metres.

- O4.2 Any external spray painting must be encapsulated using tarpaulins.

- O4.3 Sand blasting works may only be undertaken inside a shed or building.

Note: Soda blasting works may be undertaken outside of a shed or building.

- O4.4 All doors providing access to a shed or building in which sand blasting or spray painting activities are being undertaken must remain closed while those activities are being undertaken.

Note: Doors providing access to a shed or building in which sand blasting or spray painting activities are undertaken may remain open if no sand blasting or spray painting activities are being undertaken at that time.

- O4.5 Antifoulant paint may only be applied to vessels using a roller, brush or airless spray application.

Note: Antifoul application using airless spray application outside of a shed or building must only be undertaken following encapsulation / screening using shade cloth or plastic.

Note: Guidance information relating to the Organotin Chemical Control order and application of other antifouling paints is provided in the *Fact sheet - Applying Antifouling paints at marinas* (NSW EPA, 2013).

O5 Waste management

- O5.1 All activities at the premises must be carried out in a manner that will prevent waste from polluting waters.

- O5.2 The licensee must provide facilities to ensure the collection storage and disposal of waste generated at the premises so that it does not pollute waters.

- O5.3 For the purposes of condition O5:

- a) Waste generated at the premises includes waste collected from vessels at the premises and may include but not be limited to contaminated bilge water, litter, garbage, fuel, oil and waste from abrasive cleaning, sanding, scraping and painting.
b) Facilities may include but not be limited to tarpaulins, waste bins, pump-out facilities, signage and agreements with those operating on the site.

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- O5.4 The licensee must ensure that contaminated stormwater at the premises is managed in a manner that will prevent pollution of waters.
- O5.5 The licensee must ensure that sewage and greywater, that is associated with vessels at the premises, is managed in a manner that will prevent pollution of waters.

4 Monitoring and Recording Conditions

M1 Monitoring records

- M1.1 The results of any monitoring required to be conducted by this licence or a load calculation protocol must be recorded and retained as set out in this condition.
- M1.2 All records required to be kept by this licence must be:
 - a) in a legible form, or in a form that can readily be reduced to a legible form;
 - b) kept for at least 4 years after the monitoring or event to which they relate took place; and
 - c) produced in a legible form to any authorised officer of the EPA who asks to see them.
- M1.3 The following records must be kept in respect of any samples required to be collected for the purposes of this licence:
 - a) the date(s) on which the sample was taken;
 - b) the time(s) at which the sample was collected;
 - c) the point at which the sample was taken; and
 - d) the name of the person who collected the sample.

M2 Recording of pollution complaints

- M2.1 The licensee must keep a legible record of all complaints made to the licensee or any employee or agent of the licensee in relation to pollution arising from any activity to which this licence applies.
- M2.2 The record must include details of the following:
 - a) the date and time of the complaint;
 - b) the method by which the complaint was made;
 - c) any personal details of the complainant which were provided by the complainant or, if no such details were provided, a note to that effect;
 - d) the nature of the complaint;
 - e) the action taken by the licensee in relation to the complaint, including any follow-up contact with the complainant; and
 - f) if no action was taken by the licensee, the reasons why no action was taken.
- M2.3 The record of a complaint must be kept for at least 4 years after the complaint was made.
- M2.4 The record must be produced to any authorised officer of the EPA who asks to see them.

M3 Telephone complaints line

- M3.1 The licensee must operate during its operating hours a telephone complaints line for the purpose of

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receiving any complaints from members of the public in relation to activities conducted at the premises or by the vehicle or mobile plant, unless otherwise specified in the licence.

M3.2 The licensee must notify the public of the complaints line telephone number and the fact that it is a complaints line so that the impacted community knows how to make a complaint.

M3.3 The preceding two conditions do not apply until 3 months after: the date of the issue of this licence.

5 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.

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:

- a) the transferring licensee must prepare an Annual Return for the period commencing on the first day of the reporting period and ending on the date the application for the transfer of the licence to the new licensee is granted; and
- b) the new licensee must prepare an Annual Return for the period commencing on the date the application for the transfer of the licence is granted and ending on the last day of the reporting period.

R1.4 Where this licence is surrendered by the licensee or revoked by the EPA or Minister, the licensee must prepare an Annual Return in respect of the period commencing on the first day of the reporting period and ending on:

- a) in relation to the surrender of a licence - the date when notice in writing of approval of the surrender is given; or
- b) in relation to the revocation of the licence - the date from which notice revoking the licence operates.

R1.5 The Annual Return for the reporting period must be supplied to the EPA 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.



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- R1.7 Within the Annual Return, the Statements of Compliance must be certified and the Monitoring and Complaints Summary must be signed by:
- a) the licence holder; or
 - b) by a person approved in writing by the EPA to sign on behalf of the licence holder.

Note: The term "reporting period" is defined in the dictionary at the end of this licence. Do not complete the Annual Return until after the end of the reporting period.

Note: An application to transfer a licence must be made in the approved form for this purpose.

R2 Notification of environmental harm

- R2.1 Notifications must be made by telephoning the Environment Line service on 131 555.
- R2.2 The licensee must provide written details of the notification to the EPA within 7 days of the date on which the incident occurred.

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

R3 Written report

- R3.1 Where an authorised officer of the EPA suspects on reasonable grounds that:
- a) where this licence applies to premises, an event has occurred at the premises; or
 - b) where this licence applies to vehicles or mobile plant, an event has occurred in connection with the carrying out of the activities authorised by this licence, and the event has caused, is causing or is likely to cause material harm to the environment (whether the harm occurs on or off premises to which the licence applies), the authorised officer may request a written report of the event.
- R3.2 The licensee must make all reasonable inquiries in relation to the event and supply the report to the EPA within such time as may be specified in the request.
- R3.3 The request may require a report which includes any or all of the following information:
- a) the cause, time and duration of the event;
 - b) the type, volume and concentration of every pollutant discharged as a result of the event;
 - c) the name, address and business hours telephone number of employees or agents of the licensee, or a specified class of them, who witnessed the event;
 - d) the name, address and business hours telephone number of every other person (of whom the licensee is aware) who witnessed the event, unless the licensee has been unable to obtain that information after making reasonable effort;
 - e) action taken by the licensee in relation to the event, including any follow-up contact with any complainants;
 - f) details of any measure taken or proposed to be taken to prevent or mitigate against a recurrence of such an event; and
 - g) any other relevant matters.
- R3.4 The EPA may make a written request for further details in relation to any of the above matters if it is not



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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.

6 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 Other general conditions

G2.1 Completed Programs

Program	Description	Completed Date
Prevention of water pollution	Options report for preventing pollution of waters from activities undertaken on the slipway	30-July-2001
Preferred option implementation	Install and operate the preferred option to collect and dispose of wastewater from boat cleaning and maintenance on the slipway to prevent water pollution.	31-May-2003
Noise Impact Assessment	To address ongoing noise issues at the premises a Noise PRP encompassing a Noise Impact Assessment and a Noise Management Plan has been added to the EPL.	23-April-2021
Noise Management Plan	Noise Management Plan added to EPL to address ongoing noise issues at the site	23-April-2021

7 Pollution Studies and Reduction Programs

U1 Implement Noise Mitigation Measures

- U1.1 The licensee must complete the staged noise mitigation works by the dates listed in the table below and in accordance with the details provided in section 6 of the Noise Management Plan prepared by SLR Consulting Australia Pty Ltd (SLR reference 610.19179.00200-R02, Version v1.0, dated 23 April 2021; EPA reference DOC21/476638).

Reference	Mitigation Measure	Due Date
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a.	Implement all best management practices identified in section 5 of the SLR Noise Management Plan	1 October 2021
b.	Shed 4 - upgrade cladding and seal roof vents and shed door.	1 October 2021
c.	Upgrade of travel lift engine casing and install upgraded high performance muffler	1 November 2021
d.	Use acoustic mobile tent or acoustic screening for any significant noise generating work conducted in zone 2 or zone 3 in the direction of residential receivers, as depicted in Figure 1 of the SLR Noise Management Plan.	By 31 December 2021 and prior to any sandblasting occurring
e.	Upgrade ventilation ductwork to a permanent steel rigid duct to reduce low-frequency noise from the large centrifugal fan located in shed 4.	30 June 2022
f.	Sheds 1, 2 and 3 - Upgrade cladding and seal roof. Note: this measure is only required if sandblasting, needle-gunning or other high noise level generating works are to occur in sheds 1,2 and 3.	Prior to any sandblasting, needle-gunning or other high noise level generating works occurring.

U1.2 Upon completion of the noise mitigation measures under condition U1.1 of this licence, the licensee must engage a competent person(s) to assess the residual noise levels that have been achieved once all reasonable and feasible mitigation measures have been applied, at all relevant receivers within each of the noise catchment areas identified in the Noise Impact Assessment report prepared by SLR Consulting Australia Pty Ltd (SLR Reference 630.19179.00200-RO1, Version v1.0, dated 23 April 2021; EPA reference DOC21/476638). The Post-Commissioning Noise Impact Assessment must be carried out by a competent person which is defined as satisfying one or more of the following:

1. Have qualifications and/or experience sufficient to fulfil the requirements of 'member' grade of the Australian Acoustical Society.
2. Undertake the duties of an acoustic consultant on behalf of a consultancy firm that is a member of the Association of Australasian Acoustical Consultants.

U1.3 The licensee must submit a report electronically to the Director, Regulatory Operations Metropolitan, by 30 December 2022 at RegOps.MetroWest@epa.nsw.gov.au outlining the findings of the Post-Commissioning Noise Impact Assessment described under condition U1.2 of this licence. The report must include, but not necessarily be limited to:

1. details of noise reduction works undertaken;
2. details of noise reduction(s) achieved from various sources (and locations) on the premises.
3. details of the residual noise levels at receiver locations; and
4. any changes to the noise mitigation measures described in the table provided under Condition U1.1 of this licence.

8 Special Conditions



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E1 Special Dictionary

E1.1 Special Dictionary

Term	Definition
Soda blasting	An abrasive blasting process that uses sodium bicarbonate and compressed air.
Sand blasting	An abrasive blasting process that uses sand and compressed air.
Antifoulant paint	Coating applied to the hull of a vessel that is a pesticide registered by the Australian Pesticides and Veterinary Medicines Authority.
Spray painting	Application of a paints and other coatings via a high pressure spray technique.
Airless spray application	Application of paints and other coatings via a high pressure spray technique that does not use compressed air.



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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 2009
AM	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> .
AMG	Australian Map Grid
anniversary date	The anniversary date is the anniversary each year of the date of issue of the licence. In the case of a licence continued in force by the Protection of the Environment Operations Act 1997, the date of issue of the licence is the first anniversary of the date of issue or last renewal of the licence following the commencement of the Act.
annual return	Is defined in R1.1
Approved Methods Publication	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
assessable pollutants	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
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> .
COD	Means chemical oxygen demand
composite sample	Unless otherwise specifically approved in writing by the EPA, a sample consisting of 24 individual samples collected at hourly intervals and each having an equivalent volume.
cond.	Means conductivity
environment	Has the same meaning as in the Protection of the Environment Operations Act 1997
environment protection legislation	Has the same meaning as in the Protection of the Environment Administration Act 1991
EPA	Means Environment Protection Authority of New South Wales.
fee-based activity classification	Means the numbered short descriptions in Schedule 1 of the Protection of the Environment Operations (General) Regulation 2009.
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

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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
load calculation protocol	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
local authority	Has the same meaning as in the Protection of the Environment Operations Act 1997
material harm	Has the same meaning as in section 147 Protection of the Environment Operations Act 1997
MBAS	Means methylene blue active substances
Minister	Means the Minister administering the Protection of the Environment Operations Act 1997
mobile plant	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
motor vehicle	Has the same meaning as in the Protection of the Environment Operations Act 1997
O&G	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 of waters [or water pollution]	Has the same meaning as in the Protection of the Environment Operations Act 1997
premises	Means the premises described in condition A2.1
public authority	Has the same meaning as in the Protection of the Environment Operations Act 1997
regional office	Means the relevant EPA office referred to in the Contacting the EPA document accompanying this licence
reporting period	For the purposes of this licence, the reporting period means the period of 12 months after the issue of the licence, and each subsequent period of 12 months. In the case of a licence continued in force by the Protection of the Environment Operations Act 1997, the date of issue of the licence is the first anniversary of the date of issue or last renewal of the licence following the commencement of the Act.
restricted solid waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 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 <i>Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales</i> .



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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

Mr Warren Hicks

Environment Protection Authority

(By Delegation)

Date of this edition: 14-February-2001

End Notes	
1	Licence varied by notice 1019571, issued on 12-Sep-2002, which came into effect on 07-Oct-2002.
2	Licence varied by notice 1035424, issued on 02-Apr-2004, which came into effect on 27-Apr-2004.
3	Condition A1.3 Not applicable varied by notice issued on <issue date> which came into effect on <effective date>
4	Licence varied by notice 1528262 issued on 13-Mar-2015
5	Licence varied by notice 1549209 issued on 06-Feb-2018
6	Licence varied by notice 1586007 issued on 15-Oct-2019
7	Licence varied by notice 1603694 issued on 17-Dec-2020
8	Licence varied by notice 1606020 issued on 18-Feb-2021