

Environment Protection Licence**Licence Details**

Number:	21989
Anniversary Date:	17-September

Licensee

BATTERY RECYCLERS PTY LTD

30 TATTERSALL ROAD

KINGS PARK NSW 2148

Premises

Battery Recyclers

30 TATTERSALL ROAD

KINGS PARK NSW 2148

<u>Scheduled Activity (Act)</u>	<u>Licensing Fee Category (Regulation)</u>	<u>Scale</u>
Resource recovery - Recovery of hazardous and other waste	Recovery of hazardous and other waste	Any hazardous and other waste recovered
Waste storage	Waste storage - hazardous, restricted solid, liquid, clinical and related waste and asbestos waste	Any listed waste type stored

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Contact Us

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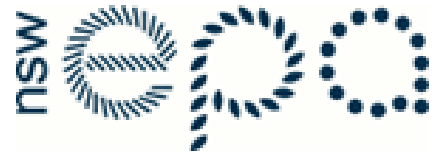
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Information about this licence

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 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).

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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:

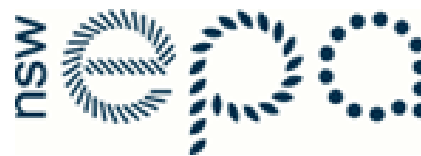
- licence applications;
- licence conditions and variations;
- statements of compliance;
- load based licensing information; and
- load reduction agreements.

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>
BATTERY RECYCLERS PTY LTD
30 TATTERSALL ROAD
KINGS PARK NSW 2148

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>
Resource recovery - Recovery of hazardous and other waste	Recovery of hazardous and other waste	Any hazardous and other waste recovered
Waste storage	Waste storage - hazardous, restricted solid, liquid, clinical and related waste and asbestos waste	Any listed waste type stored

A2 Premises or plant to which this licence applies

- A2.1** The licence applies to the following premises:

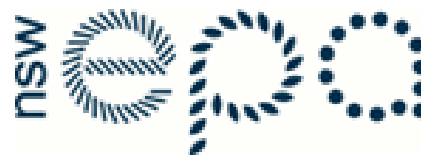
<u>Premises Details</u>
Battery Recyclers
30 TATTERSALL ROAD
KINGS PARK NSW 2148
LOT 3//DP201261

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)

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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 Limit Conditions

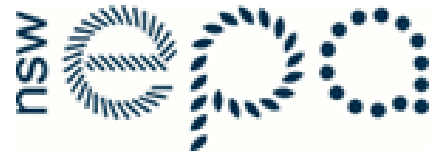
L1 Pollution of waters

- 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 generated outside the premises to be received at the premises for storage, treatment, processing, reprocessing or disposal or any waste generated at the premises to be disposed of at the premises, except as expressly permitted by the licence.
- L2.2** This condition only applies to the storage, treatment, processing, reprocessing or disposal of waste at the premises if those activities require an environment protection licence.
- L2.3** The total amount of processed and unprocessed waste stored on the premises must not exceed 19.9 tonnes at any one time.
- L2.4** 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
D210 - Nickel compounds	Nickel-Cadmium (NiCd) and Nickel-Metal Hydride (NiMH) batteries	Resource recovery, Waste storage	No more than 4.9 tonnes of battery waste (including NiCd, NiMH, Lithium-metal and Lithium-ion battery wastes) can be stored at the premises at any

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			one time
NA - Lithium & Lithium compounds	Lithium-metal batteries (non-rechargeable) & Lithium-ion batteries (rechargeable)	Resource recovery,Waste storage	No more than 4.9 tonnes of battery waste (including NiCd, NiMH, Lithium-metal and Lithium-ion battery wastes) can be stored at the premises at any one time
D230 - Zinc compounds	Zinc-Carbon (ZnC) and dry cell alkaline batteries	Resource recovery,Waste storage	No more than 15 tonnes of battery waste (including ZnC and dry cell alkaline battery waste) can be stored at the premises at any one time

L3 Noise limits

L3.1 Noise generated at the premises must not exceed the noise limits at the times and locations in the table below.

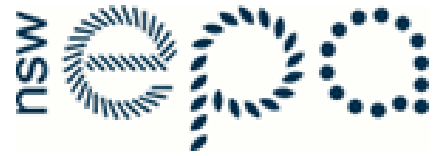
Location	Day LAeq(15 minute)	Evening LAeq(15 minute)	Night LAeq(15 minute)	Night LAFmax
14 Charles Street, Blacktown (Lot 34, DP 7875)	40	35	35	52

L3.2 For the purposes of condition L3.1:

- a) day means the period from 7am to 6pm Monday to Saturday and the period from 8am to 6pm Sunday and public holidays;
- b) evening means the period from 6pm to 10pm; and
- c) night means the period from 10pm to 7am Monday to Saturday and the period from 10pm to 8am Sunday and public holidays.

L3.3 Noise-enhancing meteorological conditions

a) The noise limits set out in condition L3.1 apply under the following meteorological conditions.

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Assessment Period	Meteorological Conditions
Day	Stability Categories A, B, C and D with wind speeds up to and including 3m/s at 10m above ground level.
Evening	Stability Categories A, B, C and D with wind speeds up to and including 3m/s at 10m above ground level.
Night	Stability Categories A, B, C and D with wind speeds up to and including 3m/s at 10m above ground level. Stability category E and F with wind speeds up to and including 2m/s at 10m above ground level.

L3.4 For those meteorological conditions not referred to in condition L3.3(a), the noise limits that apply are the noise limits in condition L3.1 plus 5dB.

L3.5 For the purposes of conditions L3.3 and L3.4:

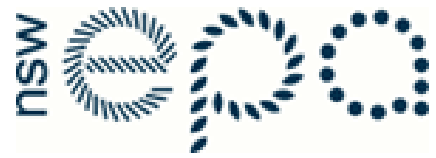
- a) the meteorological conditions are to be determined from meteorological data obtained from the meteorological weather station identified as **Bureau of Meteorology AWS at Horsley Park Equestrian Centre**; and
- b) stability category shall be determined using the following method from Fact Sheet D of the *Noise Policy for Industry* (NSW EPA, 2017):
 - i. Use of sigma-theta data (section D1.4).

L3.6 To assess compliance:

- a) with the $L_{Aeq(15 \text{ minutes})}$ or the L_{Amax} noise limits in conditions L3.1 and L3.3, the noise measurement equipment must be located:
 - i) approximately on the property boundary, where any residence is situated 30 metres or less from the property boundary closest to premises;
 - ii) in an area within 30 metres of a residence facade, but not closer than 3 metres where any residence on the property is situated more than 30 metres from the property boundary closest to the premises;
 - iii) in an area within 50 metres of the boundary of a National Park or Nature Reserve;
 - iv) at any other location identified in condition L3.1
- b) with the $L_{Aeq(15 \text{ minutes})}$ or the L_{Amax} noise limits in conditions L3.1 and L3.3, the noise measurement equipment must be located:
 - i) at the reasonably most affected point at a location where there is no residence at the location; or
 - ii) at the reasonably most affected point within an area at a location prescribed by condition L3.6(a).

L3.7 A non-compliance of conditions L3.1 and L3.3 will still occur where noise generated from the premises is measured in excess of the noise limit at a point other than the reasonably most affected point at the locations referred to in conditions L3.6 (a) or L3.6 (b).

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Note: **For conditions L3.6 and L3.7:** The reasonably most affected point is a point at a location or within an area at a location experiencing or expected to experience the highest sound pressure level from the premises.

L3.8 For the purpose of determining the noise generated from the premises, the modifying factor corrections in Table C1 in Fact Sheet C of the *Noise Policy for Industry* (NSW EPA, 2017) must be applied, if appropriate, to the noise measurements by the noise monitoring equipment.

L3.9 Noise measurements must not be undertaken where rain or wind speed at microphone level will affect the acquisition of valid measurements.

Note: **Additions to Definition of Terms of the Licence**

. Noise Policy for Industry means the document entitled "Noise Policy for Industry" published by the NSW Environment Protection Authority in October 2017.

. Noise means 'sound pressure levels' for the purposes of conditions L3.1 to L3.9

. L_{Aeq} (15 minute) means the value of the A-weighted sound pressure level of a continuous steady sound that, over a 15 minute time interval, has the same mean square sound pressure level as a sound under consideration with a level that varies with time (*Australian Standard AS 1055:2018 Acoustics: description and measurement of environmental noise*).

. L_{AFmax} means the maximum sound pressure level of an event measured with a sound level meter satisfying Australian Standard AS IEC 61672.1-2013 *Electroacoustics - Sound level meters - Part 1: Specifications set to 'A' frequency weighting and fast time weighting*.

L4 Hours of operation

L4.1 Activities at the premises must only be conducted within the following hours:

a) cleaning and maintenance 7am to 7pm Monday to Sunday.

b) all other activities 7am to 6pm Monday to Friday (excluding Public Holidays).

L4.2 All works and activities must be undertaken in a manner that will minimise noise and vibration impacts on noise sensitive receivers.

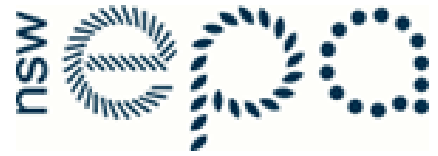
L4.3 This condition does not apply to the delivery of material outside the hours of operation permitted by condition L4.1, if that delivery is required by police or other authorities for safety reasons; and/or the operation or personnel or equipment are endangered. In such circumstances, prior notification must be provided to the EPA and affected residents as soon as possible or within a reasonable period in the case of emergency.

L4.4 The hours of operation specified in condition L4.1 may be varied with written consent if the EPA is satisfied that the amenity of the residents in the locality will not be adversely affected.

L5 Potentially offensive odour

L5.1 The licensee must not cause or permit the emission of offensive odour beyond the boundary of the premises.

L5.2 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.



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.

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

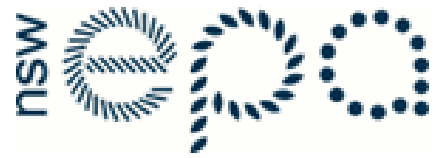
- O3.1** Activities occurring at the premises must be carried out in a manner that will minimise emissions of dust from the premises.
- O3.2** The premises must be maintained in a condition which prevents the emission of dust from the premises.
- O3.3** Trucks entering and leaving the premises that are carrying loads must be covered at all times, except during loading and unloading.
- O3.4** All activities relating to this licence must be carried out inside the buildings located on the premises, except as may be expressly provided in any other condition of this licence.

O4 Emergency response

- O4.1** The licensee must develop, implement, maintain, and test a Pollution Incident Response Management Plan (PIRMP) in accordance with the requirements under Part 5.7A of the Protection of the Environment Operations Act 1997 and its regulations.

O5 Waste management

- O5.1** All waste handling, loading, unloading, sorting, processing and storage must be undertaken inside a dedicated fully enclosed building, except for sorted and packaged Lithium-containing batteries stored under the awning at the rear of the warehouse.
- O5.2** Any waste generated and/or stored at the premises must be assessed and classified in accordance with the EPA Waste Classification Guidelines as in force from time to time.
- O5.3** All areas where waste is to be stored must be bunded or have an alternative spill containment system in place.



O5.4 Each type of waste stored on the premises for recovery/recycling must be stockpiled separately.

O6 Other operating conditions

- O6.1** All batteries stored at the premises must be packed in accordance with the relevant packing instructions concerning the use of packaging in the *the Australian Code for the Transport of Dangerous Goods by Road & Rail* prior to leaving the premises.
- O6.2** The licensee must take all reasonable and practicable steps to protect lithium batteries against short circuits and the dangerous evolution of heat.
- O6.3** The licensee must take all reasonable and practicable steps to identify, isolate and safely store and package damaged or defective lithium batteries received at the premises.
- O6.4** All thermal imaging cameras installed at the premises must be maintained in an operable manner.

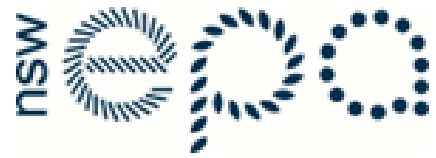
4 Monitoring and Recording Conditions

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 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 Recording of pollution complaints

- M2.1** The licensee must keep a legible record of all complaints made to the licensee or any employee or agent of the licensee in relation to pollution arising from any activity to which this licence applies.
- M2.2** The record must include details of the following:
- a) the date and time of the complaint;
 - b) the method by which the complaint was made;
 - c) any personal details of the complainant which were provided by the complainant or, if no such details were provided, a note to that effect;
 - d) the nature of the complaint;
 - e) the action taken by the licensee in relation to the complaint, including any follow-up contact with the complainant; and
 - f) if no action was taken by the licensee, the reasons why no action was taken.



M2.3 The record of a complaint must be kept for at least 4 years after the complaint was made.

M2.4 The record must be produced to any authorised officer of the EPA who asks to see them.

M3 Telephone complaints line

M3.1 The licensee must operate during its operating hours a telephone complaints line for the purpose of receiving any complaints from members of the public in relation to activities conducted at the premises or by the vehicle or mobile plant, unless otherwise specified in the licence.

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

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

5 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:

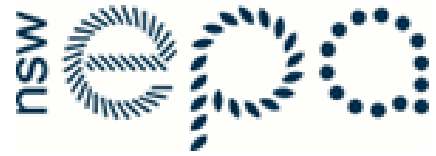
- a. the date the licensee became aware of the non-compliance;
- b. the date(s) the non-compliance occurred, including if the non-compliance is continuing;
- c. whether the non-compliance relates to air, water/land, noise or waste matters (if applicable);
- d. whether the non-compliance relates to a 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.

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

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- 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:
- after the date the licensee supplied their last Statement of Compliance - Licence Conditions to the EPA, and
 - 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:
- EPA point identification number;
 - pollutant;
 - unit of measure;
 - number of samples required;
 - number of samples collected and analysed;
 - lowest sample value;
 - mean of sample values; and
 - 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.

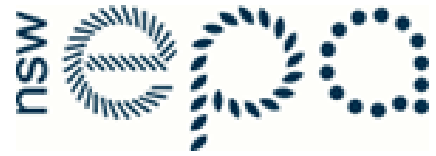
Note: The licensee or its employees must notify all relevant authorities of incidents causing or threatening material harm to the environment immediately after the person becomes aware of the incident in accordance with the requirements of Part 5.7 of the Act.

- R2.2** The licensee must provide written details of the notification to the EPA within 7 days of the date on which they became aware of the incident.

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 within such time as may be specified in the request.

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- 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.

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.

7 Special conditions

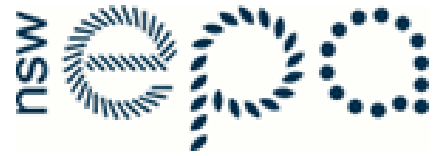
E1 Installation of a second thermal imaging camera

- E1.1** Install and maintain a second thermal imaging camera at the premises, placed in the storage area at the back of the building to monitor for thermal runaway incidents while batteries are being stored for eventual removal offsite.

E2 Requirement to maintain financial assurance

- E2.1** A financial assurance in the form of an unconditional and irrevocable and on demand guarantee from a bank, building society or credit union operating in Australia as "Authorised Deposit-taking Institutions" under the Banking Act 1959 of the Commonwealth of Australia and supervised by the Australian Prudential Regulatory Authority (APRA) must be provided to the EPA to accompany the issuing of the licence.
- E2.2** The financial assurance must be in favour of the EPA in the amount of \$53,000. The financial assurance is required to secure or guarantee funding for works or programs required by or under

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this licence. The financial assurance must contain a term that provides that any monies claimed can be paid to the EPA or, at the written direction of the EPA, to any other person. The licensee must provide to the EPA, along with the original counterpart guarantee, confirmation in writing that the financial institution providing the guarantee is subject to supervision by the Australian Prudential Regulatory Authority (APRA).

E2.3 An adjustment to the financial assurance must be calculated, each licence review period, in line with the Consumer Price Index for the number of years since the financial assurance was last paid. The financial assurance must be replenished to the full amount plus CPI adjustments each licence review period.

Note: 'CPI' means the Consumer Price Index (all Groups Index) for Sydney issued by the Australian Statistician.

E2.4 The financial assurance must be replenished by the full amount if the EPA has claimed on or realised the financial assurance or any part of it to undertake a work or program required to be carried out by the licence which has not been undertaken by the licence holder.

E2.5 The financial assurance must be maintained during the operation of the facility and thereafter until such time as the EPA is satisfied the premises is environmentally secure.

E2.6 The EPA may require an increase in the amount of the financial assurance at any time as a result of reassessment of the total likely costs and expenses of rehabilitation of the premises.

E2.7 The licensee must provide to the EPA the original counterpart guarantee within five working days of the issue of: a) the financial assurance required by condition E2.1, and b) the adjusted financial assurance as required by conditions E2.2, E2.3 and E2.5

E3 Environmental obligations of the licensee

E3.1 While the licensee's premises are being used for the purpose to which the licence relates, the licensee must:

a) clean up any spill, leak, or other discharge of any waste(s) or other material(s) as soon as practicable after it becomes known to the licensee or to one of the licensee's employees or agents,

b) in the event(s) that any liquid and non-liquid waste(s) is unlawfully deposited on the premises, such waste(s) must be removed and lawfully disposed of as soon as practicable or in accordance with any direction given by the EPA, and

c) provide all monitoring data as required by the conditions of this licence or as directed by the EPA.

E3.2 In the event of an earthquake, storm, fire, flood or any other event where it is reasonable to suspect that a pollution incident has occurred, is occurring or is likely to occur, the licensee (whether or not the premises continues to be used for the purposes to which the licence relates) must:

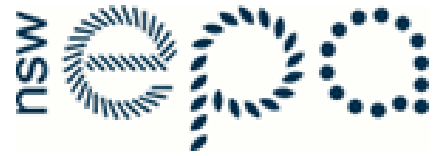
a) make all efforts to contain all firewater on the licensee's premises;

b) make all efforts to control air pollution from the licensee's premises;

c) make all efforts to contain any discharge, spill or run-off from the licensee's premises;

d) make all efforts to prevent flood water entering the licensee's premises;

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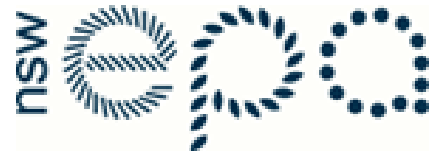
- e) remediate and rehabilitate any exposed areas of soil and/or waste;
- f) lawfully dispose of all liquid and solid waste(s) stored on the premises that is not already securely disposed of;
- g) at the request of the EPA, monitor groundwater beneath the licensee's premises and its potential to migrate from the licensee's premises;
- h) at the request of the EPA, monitor surface water leaving the licensee's premises; and
- i) ensure the licensee's premises is secure.

E3.3 After the licensee's premises cease to be used for the purpose to which the licence relates or in the event that the licensee ceases to carry out the activity that is the subject of this licence, that licensee must:

- a) remove and lawfully dispose of all liquid and non-liquid waste stored on the licensee's premises that is not already securely disposed of; and
- b) rehabilitate the site, including conducting an assessment of and if required remediation of any site contamination.

E4 Noise Verification

- E4.1**
- a) within three months following the commencement of operations at the premises, the licensee must complete noise monitoring to compare with the findings of the Noise Impact Assessment included in the Environmental Impact Statement and to assess and verify compliance with noise limits in conditions L3.1 and L3.4. The Noise Impact Assessment must be completed in accordance with conditions in L3;
 - b) the noise monitoring must be representative of normal operations at the premises,
 - c) the measurement and analysis of noise must be undertaken by a suitably qualified acoustical consultant and in accordance with the Approved Methods for the Measurement and Analysis of Environmental Noise in NSW and the EPA's Noise Policy for Industry (2017);
 - d) within five months following the commencement of operations at the premises, the licensee must submit a Noise Compliance Verification Report. The report must provide the results of the noise monitoring required by condition E4.1 a), a comparison with the findings of the Noise Impact Assessment and an assessment of compliance with noise limits in conditions L3.1 and L3.4; and
 - e) if the noise monitoring identifies any non-compliance with conditions L3.1 and L3.4, the licensee must detail what additional measures will be implemented to ensure compliance, when these measures would be implemented, and how the effectiveness of these measures would be measured and reported to the EPA.

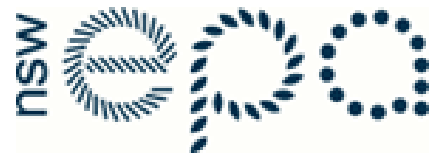


Dictionary

General Dictionary

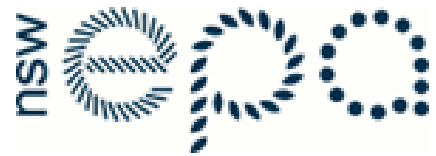
3DGM [in relation to a concentration limit]	Means the three day geometric mean, which is calculated by multiplying the results of the analysis of three samples collected on consecutive days and then taking the cubed root of that amount. Where one or more of the samples is zero or below the detection 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> .

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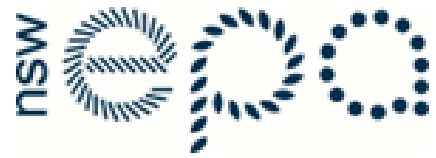
COD	Means chemical oxygen demand
composite sample	Unless otherwise specifically approved in writing by the EPA, a sample consisting of 24 individual samples collected at hourly intervals and each having an equivalent volume.
cond.	Means conductivity
due date	Means: i) not later than 60 days after the 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

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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.

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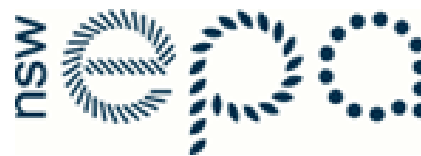
restricted solid waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
scheduled activity	Means an activity listed in Schedule 1 of the Protection of the Environment Operations Act 1997
special waste	Has the same meaning as in Part 3 of Schedule 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-2442, issued on 09-06-2026