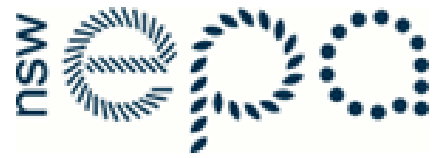


Environment Protection Licence



Licence Details

Number:	21627
Anniversary Date:	31-January

Licensee

SNOWY HYDRO LIMITED
PO BOX 103 KURRI KURRI 2327
KURRI KURRI NSW 2327

Premises

HUNTER POWER STATION
HART ROAD
LOXFORD NSW 2326

<u>Scheduled Activity (Act)</u>	<u>Licensing Fee Category (Regulation)</u>	<u>Scale</u>
Electricity generation - Metropolitan electricity works (gas turbines)	Generation of electrical power from gas	> 1000 - 4000 GWh annual generating capacity

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

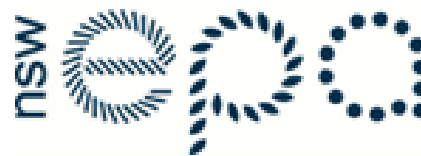
Information about this licence	4
Dictionary	4
Responsibilities of licensee	4
Variation of licence conditions	4
Duration of licence	4
Licence review	4
Fees and information to be sent to the EPA.....	4
Transfer of licence	5
Public register and access to monitoring data.....	5
1 Administrative Conditions.....	6
A1 What the licence authorises and regulates.....	6
A2 Premises or plant to which this licence applies.....	6
A3 Other activities.....	6
A4 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	8
L1 Pollution of waters.....	8
L2 Load limits	8
L3 Concentration limits	9
L4 Noise limits	10
L5 Hours of operation.....	13
L6 Potentially offensive odour.....	14

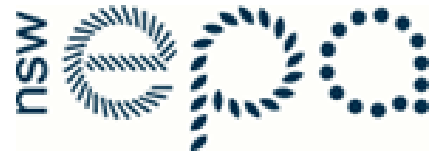
Environment Protection Licence



L7 Other limit conditions	14
4 Operating Conditions	15
O1 Activities must be carried out in a competent manner	15
O2 Maintenance of plant and equipment	15
O3 Dust	15
O4 Emergency response	15
O5 Waste management	15
O6 Other operating conditions	16
5 Monitoring and Recording Conditions	16
M1 Monitoring records	16
M2 Requirement to monitor concentration of pollutants discharged	17
M3 Testing methods - concentration limits	18
M4 Testing methods - load limits	18
M5 Weather monitoring	18
M6 Recording of pollution complaints	19
M7 Telephone complaints line	19
M8 Noise monitoring	20
6 Reporting Conditions	20
R1 Compliance, and annual reporting requirements	20
R2 Notification of environmental harm	22
R3 Written report	22
R4 Compliance with licence conditions	23
R5 Pollution monitoring data summary	23
R6 Annual Return	24
R7 Other reporting conditions	24
7 General Conditions	25
G1 Copy of licence kept at the premises or plant	25
8 Special conditions	25
E1 Air quality verification	25
E2 Planned Commissioning Activity	27
Dictionary	29
General Dictionary	29

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

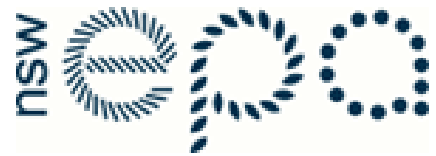
The Act requires that the EPA review your licence at least every 5 years after the issue of the licence, as set out in Part 3.6 and Schedule 5 of the Act. You will receive advance notice of the licence review.

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>
SNOWY HYDRO LIMITED
PO BOX 103 KURRI KURRI 2327
KURRI KURRI NSW 2327

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>
Electricity generation - Metropolitan electricity works (gas turbines)	Generation of electrical power from gas	> 1000 - 4000 GWh annual generating capacity

A2 Premises or plant to which this licence applies

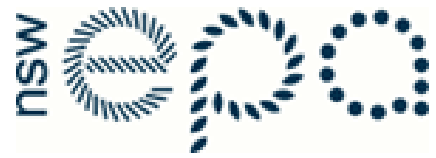
A2.1 The licence applies to the following premises:

<u>Premises Details</u>
HUNTER POWER STATION
HART ROAD
LOXFORD NSW 2326
LOT //DP
Premises within the "Premises Boundary" marked and shown on the plans titled "Hunter Power Project EPL 21627 Premises Plan, Revision F" dated 07/05/2025 (EPA ref DOC25/3784 84).

A3 Other activities

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

<u>Ancillary activity</u>
Generation of electrical power from diesel



A4 Information supplied to the EPA

A4.1 Works and activities must be carried out in accordance with the proposal contained in the licence application, except as expressly provided by a condition of this licence.

In this condition the reference to "the licence application" includes a reference to:

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

2 Discharges to Air and Water and Applications to Land

P1 Location of monitoring/discharge points and areas

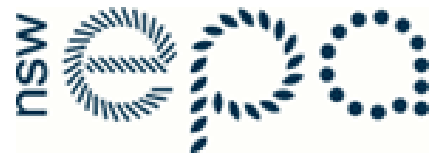
P1.1 The following points referred to in the table below are identified in this licence for the purposes of monitoring and/or the setting of limits for the emission of pollutants to the air from the point.

Air

EPA Identification Number	Point Type	Point Type Description	Location Description
1	Discharge & Monitoring	Discharge to air Air emissions monitoring	Unit 1 gas turbine stack marked and shown as "Unit 1" on plan titled "Hunter Power Project EPL 21627 Premises Plan, Revision F" dated 07/05/2025 (EPA reference DOC25/378484).
2	Discharge & Monitoring	Discharge to air Air emissions monitoring	Unit 2 gas turbine stack marked and shown as "Unit 2" on plan titled "Hunter Power Project EPL 21627 Premises Plan, Revision F" dated 07/05/2025 (EPA reference DOC25/378484).

P1.2 The following points referred to in the table are identified in this licence for the purposes of the monitoring and/or the setting of limits for discharges of pollutants to water from the point.

Water and Land

Environment Protection Licence

EPA Identification Number	Type of Monitoring Point	Type of Discharge Point	Location Description
3	Discharge quality monitoring		Outlet of stormwater system marked and shown as "Point 1" on plan titled "Hunter Power Project EPL 21627 Premises Plan, Revision F" dated 07/05/2025 (EPA reference DOC25/378484).

P1.3 The following points referred to in the table below are identified in this licence for the purposes of weather and/or noise monitoring and/or setting limits for the emission of noise from the premises.

Noise

EPA Identification Number	Point Type	Location description
4	Meteorological Station	Meteorological station to be appropriately sited and established (with its location to be marked and shown on an updated plan of the premises to be provided to the EPA) prior to commencing operations.

3 Limit Conditions

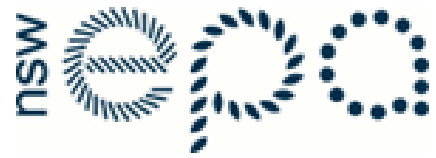
L1 Pollution of waters

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 Load limits

L2.1 The actual load of an assessable pollutant discharged from the premises during the reporting period must not exceed the load limit specified for the assessable pollutant in the table below.

Note: The term "assessable pollutants" is defined in the dictionary at the end of this licence. An assessable pollutant is a pollutant which affects the licence fee payable for the licence

Environment Protection Licence

- L2.2** The actual load of an assessable pollutant must be calculated in accordance with the relevant load calculation protocol.

Load limit (Kg)

Assessable Pollutant	Enclosed Water	Air Pollution Load
Nitrogen Oxides (Air)		
Salt (Water)		
Total Suspended solids (Water)		

L3 Concentration limits

- L3.1** 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.

- L3.2** Air Concentration Limits

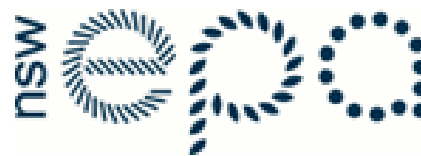
POINT 1,2

Pollutant	UOM	100 percentile concentration limit	Reference Condition	Oxygen Correction	Averaging Period
Nitrogen Oxides	milligrams per cubic metre	51	Dry, 273K, 101.3kPa	15% O ₂	1 hour
Carbon monoxide	milligrams per cubic metre	12.5	Dry, 273K, 101.3kPa	15% O ₂	1 hour

- L3.3** For the purposes of the table above, the air concentration limits specified apply when Unit/s associated with licensed Points 1 and 2 are being fired on natural gas.

- L3.4** The following air concentration limits apply when the Unit/s associated with licensed Points 1 and 2 are being fired on diesel.

Pollutant (and units of measure in mg/m ³)	100 percentile concentration limit	Reference conditions	Oxygen correction	Averaging period
Nitrogen Oxides	86	Dry, 273K, 101.3kPa	15% O ₂	1 hour

Environment Protection Licence

Carbon monoxide	63	Dry, 273K, 101.3kPa	15% O ₂	1 hour
-----------------	----	---------------------	--------------------	--------

L3.5 For the purposes of the air concentration limits specified in the table(s) above, Nitrogen Oxides means: nitrogen dioxide (NO₂) or nitric oxide (NO) or both, as NO₂ equivalent.

L3.6 The limits contained in this licence do not apply during a period of start up or shut down, as defined by the Protection of the Environment Operations (Clean Air) Regulation 2022.

Note: While the limits contained in this licence do not apply under the periods specified in condition L3.6, the licensee will still be subject to the requirements of Section 128(2) of the Protection of the Environment Operations Act 1997.

Note: The EPA granted the licensee an exemption under section 284 of the Protection of the Environment Operations Act 1997 in respect of the commissioning activity by order published on 1 May 2026 in Government Gazette (Exemption Order).

L3.7 The limits contained in licence conditions L3.2 and L3.4 do not apply during commissioning activity (as defined in Condition E2.1) from the date the Exemption Order is published in the Gazette and until 11:59 pm on 30 April 2027. These dates reflect the duration of the Exemption Order.

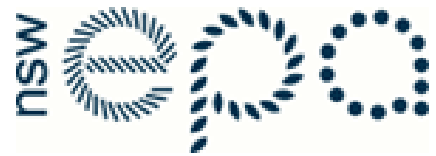
Note: While the limits contained in licence condition L3.2 and L3.4 do not apply during commissioning activity, the licensee is subject to the conditions provided in Condition E2 of this licence regarding air emissions limits, implementing a trigger action response plan and other environmental responsibilities during commissioning activity.

L4 Noise limits

L4.1 Operational noise generated at the premises must not exceed the noise limits (expressed in dB) at the times and locations in the table below.

Location	Day LAeq (15min)	Evening LAeq (15min)	Night LAeq (15min)	Night LAFmax
103 Bishops Bridge Rd, Sawyers Gully	50	48	41	52
10 Dawes Ave, Loxford	45	45	43	53
20 Bowditch Ave, Loxford	43	43	38	52
464 Cessnock Rd, Gillieston Heights	40	35	35	52
59 Sawyers Gully Rd, Sawyers Gully	42	42	38	52

Environment Protection Licence



L4.2 For the purposes of Condition L4.1:

- a) Day means the period from 7am to 6pm Monday to Saturday, and the period from 8am to 6pm Sundays 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 Sundays and Public Holidays.

L4.3 Noise-enhancing meteorological conditions:

- a) The noise limits set out in licence condition L4.1 apply under the meteorological conditions in the following table.
- b) For those meteorological conditions not referred to in the table below, the noise limits that apply are the noise limits in licence condition L4.1 plus 5dB.

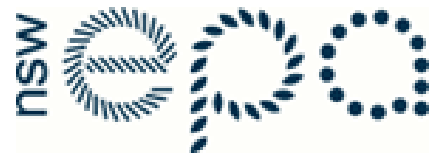
Assessment Period	Meteorological Condition
Day	Stability Categories A, B, C and D with wind speeds up to and including 3m/s at 10m above ground level.
Evening	Stability Categories A, B, C and D with wind speeds up to and including 3m/s at 10m above ground level.
Night	Stability Categories A, B, C and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

L4.4 For the purposes of licence condition L4.3:

- a) The meteorological conditions are to be determined from meteorological data obtained from the licensed Point 4.
- 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).

L4.5 To assess compliance:

- a) with the $L_{Aeq(15 \text{ minutes})}$ or the L_{Amax} noise limits in licence condition L4.1 and L4.3, 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 the premises; or where applicable,
 - (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; or where applicable,
 - (iii) in an area within 50 metres of the boundary of a National Park or Nature Reserve,
 - (iv) at any other location identified in licence condition L4.1.

Environment Protection Licence

b) with the $L_{Aeq}(15 \text{ minutes})$ or the L_{Amax} noise limits in licence condition L4.1 and L4.3, the noise measurement equipment must be located:

- (i) at the reasonably most affect point at a location where there is no residence at the location; or
- (ii) at the reasonably most affected point within at area at a location prescribed by licence condition L4.5(a).

L4.6 A non-compliance of licence conditions L4.1 and L4.3 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 locations referred to in licence condition L4.5(a) or L4.5(b).

L4.7 For the purposes for licence conditions L4.5 and L4.6, 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.

L4.8 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) may be applied, if appropriate, to the noise measurement by the noise monitoring equipment.

L4.9 Noise measurements must not be undertaken where rain or wind speed at microphone level will affect the acquisition of valid measurements.

L4.10 For the purposes 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.

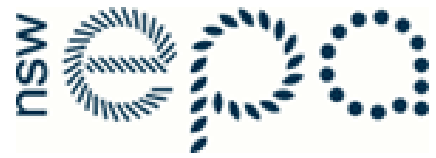
. Noise - 'sound pressure levels' for the purposes of conditions L4.1 to L4.8 includes:

. $L_{Aeq} (15 \text{ minute})$, meaning 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} , meaning 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.

L4.11 Construction noise generated at the premises must not exceed the noise limits (expressed in dB) at the times and locations in the table below.

Location	Day (Inside Standard Hours) $L_{Aeq} (15min)$	Day (Outside Standard Hours) $L_{Aeq} (15min)$	Evening $L_{Aeq} (15min)$	Night $L_{Aeq} (15min)$
103 BishopsBridge Rd,Sawyers Gully	55	50	50	41
10 Dawes Ave,Loxford	50	45	45	43

Environment Protection Licence

20 Bowditch Ave, Loxford	48	43	43	42
464 Cessnock Rd, Gillieston Heights	45	40	35	35
59 Sawyers Gully Rd, Sawyers Gully	47	42	42	40

L4.12 For the purpose of Condition L4.11:

- a) Day (Inside Standard Hours) means the period from 7:00 am - 6:00 pm Monday to Friday, the period from 8:00 am - 1:00 pm Saturday, and does not include any period on Sunday or public holidays;
- b) Day (Outside Standard Hours) means any period from 7:00 am - 6:00 pm that are not included in part a;
- c) Evening means the period from 6:00 pm - 10:00 pm; and
- d) Night means the period from 10:00 pm - 7:00 am.

L5 Hours of operation**Construction hours**

- L5.1** All construction work at the premises must be conducted between 7am and 6pm Monday to Friday, and 8am and 1pm Saturdays, and at no time Sundays and Public Holidays.

Exceptions to construction hours

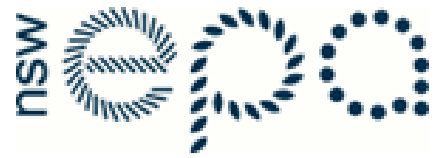
- L5.2** The following activities may be carried out outside the construction hours in licence condition L5.1:

- a) construction that causes $L_{Aeq(15\text{minute})}$ noise levels that are:
 - i) no more than 5dB above Rating Background Level at any residence in accordance with the *Interim Construction Noise Guideline* (DECC, 2009); and
 - ii) no more than the Noise Management Levels specified in Table 3 of the *Interim Construction Noise Guideline* (DECC, 2009) at other sensitive land uses; or
- b) for the delivery of materials required by the police or other authorities for safety reasons; or
- c) where it is required in an emergency to avoid the loss of lives, property and/or to prevent environmental harm; or
- d) as approved through the process outlined in condition L5.3 of the licence; or
- e) as approved by any other condition in the licence.

Variation of construction hours

- L5.3** The hours of construction activities specified in this licence may be varied with the prior written approval of the EPA. Any request to alter the hours of construction must be:

Environment Protection Licence



- a) considered on a case-by-case or activity-specific basis;
- b) accompanied by details of the nature and justification for activities to be conducted during the varied construction hours;
- c) accompanied by written evidence that appropriate consultation with potentially affected sensitive receivers and notification of relevant Council(s) (and other relevant agencies) has been and will be undertaken;
- d) all feasible and reasonable noise mitigation measures have been put in place; and
- e) accompanied by a noise impact assessment consistent with the requirements of the *Interim Construction Noise Guideline* (DECCW, 2009).

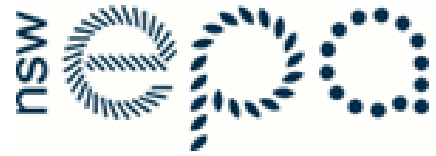
L6 Potentially offensive odour

- L6.1** 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*.
- L6.2** 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.

L7 Other limit conditions

Fuel requirements and limitations on hours of operation

- L7.1** Fuel burning equipment must not be operated for the purpose of generating electrical power at the premises for more than 1100 cumulative hours per calendar year.
- L7.2** Fuel burning equipment must not be fired on diesel for the purpose of generating electrical power at the premises for more than 175 cumulative hours per calendar year.
- L7.3** Any application to modify the approved operating hours in licence conditions L7.1 and L7.2 must be accompanied by a revised air quality impact assessment; demonstrating the project is using best available air pollution control technology and a commitment for project operations post modification to be nitrogen oxides (NO_x) emission neutral.
- L7.4** Distillate fuel used in the power station must comply with the Australian Government's *Fuel Quality Standards (Automotive Diesel) Determination 2019* made under the *Fuel Quality Standards Act 2000*.
- L7.5** The licensee may exceed the maximum hours specified in licence conditions L7.1 and L7.2 in the event that operation, or continued operation, is required if:
 - a) the Australian Electricity Market Operator (AEMO), or a person authorised by AEMO, under the National Electricity Law and the National Electricity Rules, directs the licensee to take relevant actions to maintain or restore the security or reliability of the electricity network; and
 - b) the relevant AEMO direction referred to above remains in force; and
 - c) the licensee takes all practical measures to prevent or minimise air pollution.



- L7.6** 1. The licensee must notify the EPA of any and all limit exceedances due to the activation of licence condition L7.5 within 24 hours of an exceedance.

4 Operating Conditions

O1 Activities must be carried out in a competent manner

- O1.1** Licensed activities must be carried out in a competent manner.
This includes:
- a) the processing, handling, movement and storage of materials and substances used to carry out the activity; and
 - b) the treatment, storage, processing, reprocessing, transport and disposal of waste generated by the activity.

O2 Maintenance of plant and equipment

- O2.1** All plant and equipment installed at the premises or used in connection with the licensed activity:
- a) must be maintained in a proper and efficient condition; and
 - b) must be operated in a proper and efficient manner.

O3 Dust

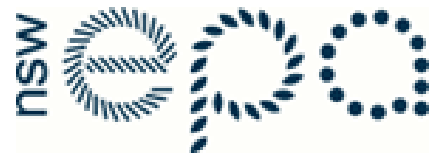
- O3.1** The premises must be maintained in a condition which prevents the emission of dust from the premises.
- O3.2** All operations and activities occurring at the premises must be carried out in a manner that will minimise the emission of dust from the premises.
- O3.3** Trucks entering and leaving the premises that are carrying loads of dust generating materials must have their loads covered at all times, except during loading and unloading.

O4 Emergency response

- Note:** The licensee must maintain, and implement as necessary, a current Pollution Incident Response Management Plan (PIRMP) for the premises in accordance with Part 5.7A of the *Protection of the Environment Operations Act 1997* and Chapter 4 of the *Protection of the Environment Operations (General) Regulation 2022*.

O5 Waste management

- O5.1** The licensee must ensure that any liquid and/or non liquid waste generated and/or stored at the premises is assessed and classified in accordance with the EPA's Waste Classification Guidelines as in force from time to time.
- O5.2** The licensee must ensure that waste identified for recycling is stored separately from other waste.



O6 Other operating conditions

Chemical storage

- O6.1** The licensee must store and handle all liquid chemicals and hazardous materials used at the premises within bunded areas that are constructed and maintained in accordance with the following:
- a) any relevant Australian Standards for the liquids being stored; and
 - b) within a bunded area with a minimum bund capacity of 110% of the volume of the largest single stored vessel within the bund; and
 - c) the Storing and Handling Liquids: Environmental Protection Participant's Manual (DECC, 2007).

Where any conflict exists between these requirements, the most stringent requirements apply.

- O6.2** For the purpose of condition O6.1 above, any tanks or other storage vessels that are interconnected and may distribute their contents either by gravity or automated pumps must be considered a single vessel.

Sulfur content in diesel

- O6.3** The sulfur content in the diesel fuel used for firing the power station must comply with the Australian Government's *Fuel Quality Standards (Automotive Diesel) Determination 2019* made under the *Fuel Quality Standards Act 2000*.

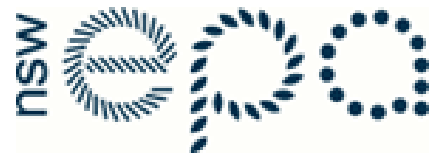
Erosion and sediment control

- O6.4** Prior to the commencement of any construction or other surface disturbance the applicant must install and maintain suitable sediment and erosion controls onsite and ensure all controls are designed, constructed, operated and maintained in a manner consistent with the principles and practices of industry best practice.

5 Monitoring and Recording Conditions

M1 Monitoring records

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

Pollutant	UOM	Frequency	Sampling Methods
Carbon monoxide	milligrams per cubic metre	Continuous	CEM-4 and US EPA Procedure 1
Moisture	percent	Continuous	Special Method 1
Nitrogen Oxides	milligrams per cubic metre	Continuous	CEM-2 and US EPA Procedure 1
Oxygen (O ₂)	percent	Continuous	CEM-3 and US EPA Procedure 1
Temperature	degrees Celsius	Continuous	TM-2 and US EPA Procedure 1
Velocity	metres per second	Continuous	CEM-6 and US EPA Procedure 1
Volumetric flowrate	cubic metres per second	Continuous	CEM-6 and US EPA Procedure 1

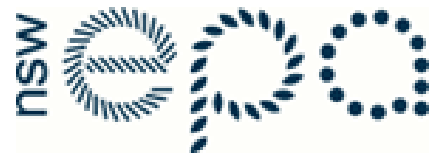
M2.3 For the purposes of the table(s) above Special Method 1 means any moisture monitoring method approved in writing by the EPA, and USEPA Procedure 1.

M2.4 For the purposes of the table(s) above, Nitrogen Oxides means: nitrogen dioxide (NO₂) or nitric oxide (NO) or both, as NO₂ equivalent.

M2.5 Water and/ or Land Monitoring Requirements

POINT 3

Pollutant	UOM	Frequency	Sampling Methods
Oil and Grease	milligrams per litre	Monthly during discharge	Grab sample



pH	pH	Monthly during discharge	Grab sample
Total solids	milligrams per litre	Monthly during discharge	Grab sample
Total suspended solids	milligrams per litre	Monthly during discharge	Grab sample
Turbidity	nephelometric turbidity units	Monthly during discharge	Grab sample

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".

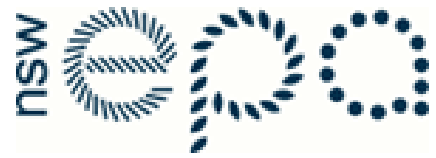
- M3.2** Subject to any express provision to the contrary in this licence, monitoring for the concentration of a pollutant discharged to waters or applied to a utilisation area must be done in accordance with the Approved Methods Publication unless another method has been approved by the EPA in writing before any tests are conducted.

M4 Testing methods - load limits

Note: Division 4 of the *Protection of the Environment Operations (General) Regulation 2022* requires that monitoring of actual loads of assessable pollutants listed in condition L2.2 must be carried out in accordance with the relevant load calculation protocol set out for the fee-based activity classification listed in the Administrative Conditions of this licence.

M5 Weather monitoring

- M5.1** At the point(s) identified below, the licensee must monitor (by sampling and obtaining results by analysis) the parameters specified in Column 1 of the table below, using the corresponding sampling method, units of measure, averaging period and sampling frequency, specified opposite in the Columns 2, 3, 4 and 5 respectively.

Environment Protection Licence**POINT 4**

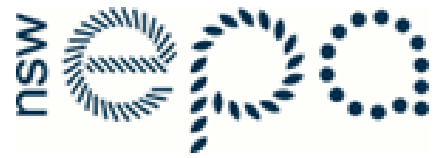
Parameter	UOM	Sampling Method	Average Period	Frequency
Siting	-	AM-1	-	Continuous
Temperature at 2 metres	degrees Celsius	AM-4	1 hour	Continuous
Wind Direction at 10 metres	Degrees	AM-2 & AM-4	15 minutes	Continuous
Wind Speed at 10 metres	metres per second	AM-2 & AM-4	15 minutes	Continuous
Sigma theta	Degrees	AM-2 & AM-4	15 minutes	Continuous
Rainfall	millimetres	AM-4	15 minutes	Continuous
Relative humidity	percent humidity	AM-4	1 hour	Continuous

M6 Recording of pollution complaints

- M6.1** 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.
- M6.2** 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.
- M6.3** The record of a complaint must be kept for at least 4 years after the complaint was made.
- M6.4** The record must be produced to any authorised officer of the EPA who asks to see them.

M7 Telephone complaints line

- M7.1** 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.
- M7.2** 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.



M7.3 The preceding two conditions do not apply until one month the date of the issue of this licence.

M8 Noise monitoring

M8.1 Attended noise monitoring must be undertaken in accordance with licence condition L4.5 and must:

- a) occur at each location specified in Condition L4.1;
- b) occur annually in a reporting period;
- c) occur during each day, evening and night period as defined in the *Noise Policy for Industry* (NSW EPA, 2017) for a minimum of:
 - . 1.5 hours during the day;
 - . 30 minutes during the evening; and
 - . 1 hour during the night.
- d) occur for three consecutive operating days.

Note: The above requirements do not come into effect until the facility commences to be commissioned.

6 Reporting Conditions

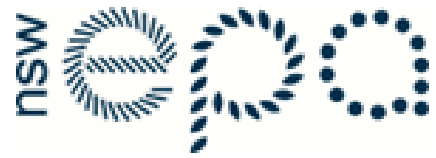
R1 Compliance, and annual reporting requirements

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.

LBL Annual Return

R1.6 The licensee must complete and supply to the EPA an Annual Return for each reporting period in the approved form comprising a Statement of Compliance for Load Based Fee Calculation.

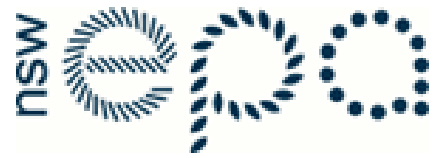
Note: The term "reporting period" is defined in the dictionary at the end of this licence. Do not complete the Annual Return until after the end of the reporting period.

R1.7 The Annual Return 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.

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

R1.8 Where the licensee is unable to complete a part of the Annual Return by the due date because the licensee was unable to calculate the actual load of a pollutant due to circumstances beyond the

Environment Protection Licence



licensee's control, the licensee must notify the EPA in writing as soon as practicable, and in any event not later than the due date. The notification must specify:

- a. the assessable pollutants for which the actual load could not be calculated; and
- b. the relevant circumstances that were beyond the control of the licensee.

R1.9 The licensee must retain a copy of the Annual Return supplied to the EPA for a period of at least 4 years after the Annual Return was due to be supplied to the EPA.

R1.10 The Annual Return, including the Statements of Compliance for Load Based Fee Calculation must be certified and signed by:

- a. the licensee; or
- b. by a person approved in writing by the EPA to sign on behalf of the licensee.

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

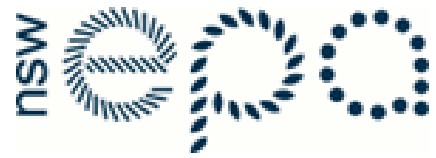
R3.1 Where an authorised officer of the EPA suspects on reasonable grounds that:

- a) where this licence applies to premises, an event has occurred at the premises; or
- b) where this licence applies to vehicles or mobile plant, an event has occurred in connection with the carrying out of the activities authorised by this licence, and the event has caused, is causing or is likely to cause material harm to the environment (whether the harm occurs on or off premises to which the licence applies), the authorised officer may request a written report of the event.

R3.2 The licensee must make all reasonable inquiries in relation to the event and supply the report to the EPA within such time as may be specified in the request.

R3.3 The request may require a report which includes any or all of the following information:

- a) the cause, time and duration of the event;
- b) the type, volume and concentration of every pollutant discharged as a result of the event;
- c) the name, address and business hours telephone number of employees or agents of the licensee, or a specified class of them, who witnessed the event;
- d) the name, address and business hours telephone number of every other person (of whom the licensee is aware) who witnessed the event, unless the licensee has been unable to obtain that information after making reasonable effort;
- e) action taken by the licensee in relation to the event, including any follow-up contact with any complainants;
- f) details of any measure taken or proposed to be taken to prevent or mitigate against a recurrence



of such an event; and
g) any other relevant matters.

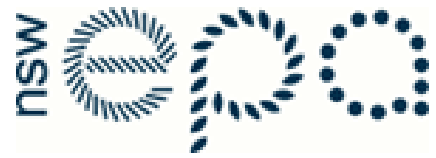
- R3.4** The EPA may make a written request for further details in relation to any of the above matters if it is not satisfied with the report provided by the licensee. The licensee must provide such further details to the EPA within the time specified in the request.

R4 Compliance with licence conditions

- R4.1** 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.
- R4.2** 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.
- R4.3** 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.

R5 Pollution monitoring data summary

- R5.1** 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.

R6 Annual Return

R6.1 The licensee must complete and supply to the EPA an Annual Return for each reporting period in the approved form comprising a Statement of Compliance for Load Based Fee Calculation.

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.

R6.2 The Annual Return 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.

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

R6.3 Where the licensee is unable to complete a part of the Annual Return by the due date because the licensee was unable to calculate the actual load of a pollutant due to circumstances beyond the licensee's control, the licensee must notify the EPA in writing as soon as practicable, and in any event not later than the due date. The notification must specify:

- a. the assessable pollutants for which the actual load could not be calculated; and
- b. the relevant circumstances that were beyond the control of the licensee.

R6.4 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.

R6.5 The Annual Return, including the Statements of Compliance for Load Based Fee Calculation must be certified and signed by:

- a. the licensee; or
- b. by a person approved in writing by the EPA to sign on behalf of the licensee.

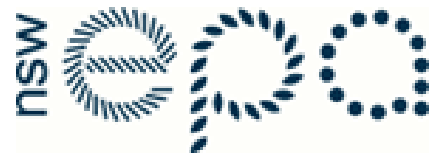
R7 Other reporting conditions

Noise monitoring report

R7.1 A noise compliance assessment report must be submitted to the EPA within 30 days of the completion of the annual monitoring. The assessment must be prepared by a competent person and include:

- a) an assessment of compliance with noise limits presented in licence conditions L4.1 and L4.3; and
- b) an outline of any management actions taken within the monitoring period to address any exceedences of the limits contained in licence conditions L4.1 and L4.3.

Air concentration limit exceedances



- R7.2** The licensee must notify the EPA of any exceedances of any emission or concentration limit included as a condition of this licence in accordance with condition R2.1 no later than 5 days after becoming aware of any exceedance.
- R7.3** Within 20 days of the notification made in accordance with condition R4.2 above, the licensee must provide a report to the EPA at info@epa.nsw.gov.au that includes, as a minimum, the following details:
1. the date and time that the exceedance occurred;
 2. the nature of the exceedance (i.e. the pollutants involved);
 3. the duration of the exceedance;
 4. plant operating conditions at the time the exceedance;
 5. the cause of the exceedance;
 6. the remedial/corrective actions taken at the time the exceedance was made known; and
 7. the actions taken and/or future actions to be taken, to prevent exceedances of a similar nature occurring in the future.

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.

8 Special conditions

E1 Air quality verification

- E1.1** Within six months of commissioning the plant (or an alternate timeframe agreed to in consultation with the EPA) and during a period in which the project is operating under high design loads, the licensee must undertake a monitoring program to confirm the air emission performance of the power station (Monitoring Program).

The Monitoring Program must include, as a minimum:

- a) two rounds of post-commissioning monitoring of the pollutants and parameters in the table below for each discharge point;
- b) consideration of the dual-fuel and peaking operability of the power station in capturing representative air pollutant emission concentrations and normal operating parameters; and
- c) sampling methods as per the NSW EPA's Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales.

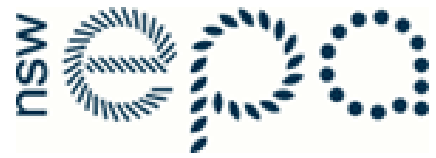
Environment Protection Licence

For the purpose of the table below, Special Frequency 1 means two rounds of post commissioning monitoring.

Pollutant	Units of measure	Frequency	Sampling method
Total solid particles	Milligrams per cubic metre	Special Frequency 1	TM-15
Oxides of nitrogen	Milligrams per cubic metre	Continuous	CEM-2 and USEPA Procedure 1
Sulfur dioxide	Milligrams per cubic metre	Special Frequency 1	TM-4
Volatile organic compounds (VOCs)	Milligrams per cubic metre	Special Frequency 1	TM-34
PAHs (as benzo[a]pyrene)	Milligrams per cubic metre	Special Frequency 1	California Air Resources Board Method 429
Oxygen	Percent	Continuous	CEM-3
Moisture content	Percent	Special Frequency 1	TM-22
Molecular weight of stack gases	Grams per gram mole	Special Frequency 1	TM-23
Temperature	Degrees Celsius	Special Frequency 1	TM-2
Velocity	Metres per second	Continuous	CEM-6
Dry gas density	Kilograms per cubic metre	Special Frequency 1	TM-23

- E1.2** Within six weeks of completing post-commissioning testing, the licensee must submit a Post Commissioning Verification Report (the Report) to the EPA. The Report must:
- Include all analytical results of post-commissioning monitoring required for all discharge points. Any external report must be reproduced in full.
 - Include all the information listed in section 4 of the Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales.
 - Describe all the operational parameters during post-commissioning testing.
 - Compare analytical results from post commissioning monitoring against final design emission specifications and modelled emission parameters (emission rates and concentrations) in the AQIA required under condition E1.1 (Final Design Verification Assessment).
 - Should any comparison under paragraph (d) of this condition identify monitored discharge concentrations or emission rates above the emissions characteristics in the Revised AQIA or the Protection of the Environment Operations (Clean Air) Regulation 2022 standards of concentration,

Environment Protection Licence



the licensee must:

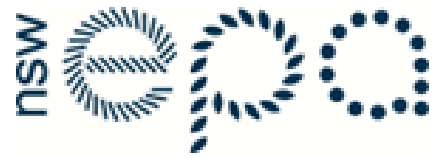
- i. Re-assess and evaluate both the emissions concentrations against the Protection of the Environment Operations (Clean Air) Regulation 2022 standards of concentration and the impacts against the relevant impact assessment criteria in the Approved Methods for the Modelling and Assessment of Air Pollutants in NSW; and/or
- ii. Identify actions and measures to be implemented to reduce emissions of air pollutants to no greater than those predicted in the Revised AQIA. Details of the actions and measures and a timetable for implementation shall be submitted to the EPA.

The Report must be provided to the EPA by email to info@epa.nsw.gov.au.

E2 Planned Commissioning Activity

- Note:** The EPA granted the licensee an exemption under section 284 of the Protection of the Environment Operations Act 1997 in respect of the commissioning activity by order published on 1 May 2026 in Government Gazette (Exemption Order). The Exemption Order is in effect from the date the Exemption Order is published in the Gazette and has effect until 11:59 pm on 30 April 2027 (Exemption Order period).
- E2.1** The following conditions apply to all activities required to enable the commissioning of Unit 1 gas turbine and Unit 2 gas turbine (that report to Licence Points 1 and 2 respectively) (commissioning activity) as described in correspondence submitted by the licensee to the EPA (dated 27 November 2025, 12 December 2025 and 27 January 2026) and filed as DOC25/1019048, DOC25/1069716 and DOC26/42061).
- E2.2** The licensee must provide written notification to the EPA by email to info@epa.nsw.gov.au at least five days prior to starting commissioning activity for each turbine for the first time in the Exemption Order period.
- E2.3** The licence limits specified in condition L3.2 and L3.4 apply to the commissioning activity except as provided in condition E2.4 below.
- E2.4** During commissioning activity undertaken during the Exemption Order period, for Licence discharge Points 1 and 2 the concentration of a pollutant at that point must not exceed the concentration limits specified for that pollutant as follows, and in accordance with the applicable average periods and reference conditions in Schedule 3 of the Protection of the Environment Operations (Clean Air) Regulation 2022:
- a) Nitrogen oxides (meaning nitrogen dioxide (NO₂) or nitric oxide (NO) or both, NO₂ equivalent) NO_x must not exceed 103 mg/m³ whilst operating on natural gas fuel.
 - b) Nitrogen oxides (meaning nitrogen dioxide (NO₂) or nitric oxide (NO) or both, NO₂ equivalent) NO_x must not exceed 123 mg/m³ whilst operating on diesel fuel.
 - c) Solid particles (total) discharged must not exceed 85 mg/m³ whilst operating on either natural gas or diesel fuel.
 - d) Smoke must not exceed 60% opacity on either natural gas or diesel fuel.
- E2.5** The licensee must carry out commissioning activity in accordance with the documents provided with the licensee's Exemption Order application (EPA Refs DOC25/1019048, DOC25/1069716 and DOC26/42061), including:
- a) Implementing all aspects of the document 'Hunter Power Station - Diesel Commissioning Environmental Management Plan' dated 20 September 2025 (or as updated and agreed in writing by the EPA) (DCEMP) for diesel commissioning activity. The must include: all stack air pollution monitoring provided in Section 4.1 of the DCEMP; all ambient air pollution monitoring provided in Section 4.2 of the DCEMP; all noise monitoring provided in Section 4.3 of the DCEMP; and

Environment Protection Licence



community engagement provided in Section 5 of the DCEMP.

b) Implementing a particulate matter continuous emissions monitoring system at the time that the commissioning activity is being undertaken on each stack.

c) Implementing all aspects of the document 'Hunter Power Station - Commissioning Environmental Trigger Action Response Plan' dated 23 January 2026 (or as updated and agreed in writing by the EPA) (TARP). This includes monitoring of and full compliance with the trigger responses listed in Section 2.2 Table 1 to Table 10 of the TARP, including for: nitrogen oxides; carbon monoxide; volatile organic compounds; noise; opacity and particulate matter; odour and CEMS data faults / failures / loss.

d) Implementing all relevant pollution controls and applicable commissioning operational procedures during the commissioning activity to minimise NO_x and other air pollution emissions.

e) Utilising water injection to the combustion chambers during diesel fuel commissioning to reduce NO_x emissions to the maximum extent possible.

f) Avoid full speed no load diesel commissioning during specific high-risk conditions, such as early morning inversions with low-speed north-westerly winds blowing toward the nearest sensitive receptors.

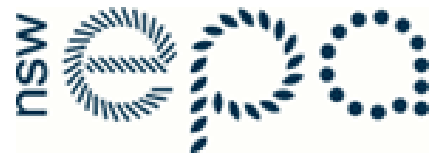
Note: The licensee must still comply with the continuous monitoring and recording of air emissions in accordance with condition M2 of the licence when undertaking the commissioning activity.

E2.6 Each time the licensee completes all commissioning activities for a turbine, the licensee must provide a written notification of that event to the EPA at info@epa.nsw.gov.au within two days of the completion of those activities.

E2.7 Within four weeks of completing the commissioning activity for each turbine, the licensee must provide to the EPA an emissions evaluation report (commissioning activity report) for that turbine that includes, as a minimum, the following information in respect of the commissioning activity:

- a) Operating parameters during the commissioning activity, including (but not limited to) fuel type, fuel usage, turbine operating temperature and generating load;
- b) Total duration of the commissioning activity;
- c) A summary of all air pollution monitoring data collected during the commissioning activity (including nitrogen oxides; carbon monoxide; volatile organic compounds; noise; smoke; solid particles (total); and odour) including peak measured concentrations and hourly averages; and
- d) An evaluation of emissions data against: the applicable concentration limits in Licence condition L3.2 and L3.4; applicable standards of concentration in the Protection of the Environment Operations (Clean Air) Regulation 2022; and, for the period where the Exemption Order was in force, the limits in condition E2.4 and the air modelling provided with the Exemption Order application.

E2.8 The commissioning activity reports must be provided in writing to the EPA by email to info@epa.nsw.gov.au.

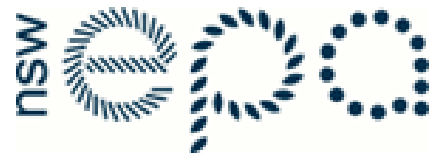


Dictionary

General Dictionary

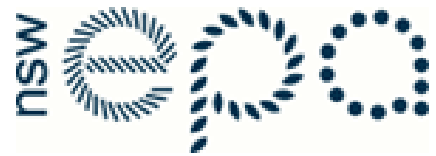
3DGM [in relation to a concentration limit]	Means the three day geometric mean, which is calculated by multiplying the results of the analysis of three samples collected on consecutive days and then taking the cubed root of that amount. Where one or more of the samples is zero or below the detection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



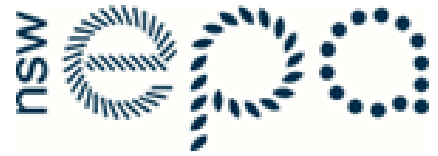
COD	Means chemical oxygen demand
composite sample	Unless otherwise specifically approved in writing by the EPA, a sample consisting of 24 individual samples collected at hourly intervals and each having an equivalent volume.
cond.	Means conductivity
due date	Means: i) not later than 60 days after the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



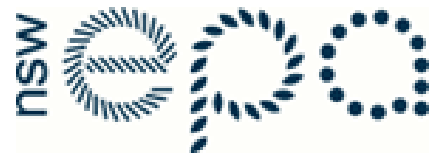
restricted solid waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
scheduled activity	Means an activity listed in Schedule 1 of the Protection of the Environment Operations Act 1997
special waste	Has the same meaning as in Part 3 of Schedule 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-2838, issued on 10-06-2026

Licence varied by notice 1655217 issued on 17-Dec-2025

Licence varied by notice 1649218 issued on 13-Jun-2025

Licence varied by notice 1644608 issued on 13-Dec-2024

Licence varied by notice 1643480 issued on 27-Sep-2024

Licence varied by notice 1640085 issued on 02-Jul-2024

Licence varied by notice 1637765 issued on 08-May-2024

Licence varied by notice 1635485 issued on 12-Mar-2024

Licence varied by notice 1634457 issued on 30-Nov-2023

Licence varied by notice 1631823 issued on 25-Aug-2023

Licence varied by notice 1628972 issued on 11-Jul-2023

Licence varied by notice 1625559 issued on 16-Jan-2023

Licence varied by notice 1624688 issued on 16-Dec-2022

Licence varied by notice 1622856 issued on 28-Sep-2022

Licence varied by notice 1619008 issued on 24-May-2022