Licence - 21386

Licence Details	
Number:	21386
Anniversary Date:	22-May

#### **Licensee**

TOLLAUST PTY LTD

LEVEL 31 TWR 5 COLLINS SQUARE 727 COLLINS STREET

DOCKLANDS VIC 3008

#### **Premises**

NORTHCONNEX

EATON ROAD

WEST PENNANT HILLS NSW 2125

#### **Scheduled Activity**

Road tunnel emissions

#### Fee Based Activity

Road tunnel emissions

#### **Region**

Metropolitan Infrastructure Level 13, 10 Valentine Ave PARRAMATTA NSW 2150 Phone: (02) 9995 5000 Fax: (02) 9995 6900

PO Box 668

PARRAMATTA NSW 2124

Environment Protection Authority - NSW Licence version date: 22-May-2020



0-4 Number of ventilation stacks servicing tunnel





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## Information about this licence

### Dictionary

A definition of terms used in the licence can be found in the dictionary at the end of this licence.

### **Responsibilities of licensee**

Separate to the requirements of this licence, general obligations of licensees are set out in the Protection of the Environment Operations Act 1997 ("the Act") and the Regulations made under the Act. These include obligations to:

- ensure persons associated with you comply with this licence, as set out in section 64 of the Act;
- control the pollution of waters and the pollution of air (see for example sections 120 132 of the Act);
- report incidents causing or threatening material environmental harm to the environment, as set out in Part 5.7 of the Act.

### Variation of licence conditions

The licence holder can apply to vary the conditions of this licence. An application form for this purpose is available from the EPA.

The EPA may also vary the conditions of the licence at any time by written notice without an application being made.

Where a licence has been granted in relation to development which was assessed under the Environmental Planning and Assessment Act 1979 in accordance with the procedures applying to integrated development, the EPA may not impose conditions which are inconsistent with the development consent conditions until the licence is first reviewed under Part 3.6 of the Act.

### **Duration of licence**

This licence will remain in force until the licence is surrendered by the licence holder or until it is suspended or revoked by the EPA or the Minister. A licence may only be surrendered with the written approval of the EPA.

#### Licence review

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

### Fees and annual return to be sent to the EPA

For each licence fee period you must pay:

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





The EPA publication "A Guide to Licensing" contains information about how to calculate your licence fees. The licence requires that an Annual Return, comprising a Statement of Compliance and a summary of any monitoring required by the licence (including the recording of complaints), be submitted to the EPA. The Annual Return must be submitted within 60 days after the end of each reporting period. See condition R1 regarding the Annual Return reporting requirements.

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

#### Transfer of licence

The licence holder can apply to transfer the licence to another person. An application form for this purpose is available from the EPA.

#### Public register and access to monitoring data

Part 9.5 of the Act requires the EPA to keep a public register of details and decisions of the EPA in relation to, for example:

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

Under s320 of the Act application can be made to the EPA for access to monitoring data which has been submitted to the EPA by licensees.

#### This licence is issued to:

#### TOLLAUST PTY LTD

LEVEL 31 TWR 5 COLLINS SQUARE 727 COLLINS STREET

DOCKLANDS VIC 3008

subject to the conditions which follow.

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## **1** Administrative Conditions

### A1 What the licence authorises and regulates

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

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

Scheduled Activity	Fee Based Activity	Scale
Road tunnel emissions	Road tunnel emissions	0 - 4 Number of ventilation stacks servicing tunnel

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

A2.1 The licence applies to the following premises:

Premises Details
NORTHCONNEX
EATON ROAD
WEST PENNANT HILLS
NSW 2125
THE TWO PREMISES WHICH FORM THE NORTHCONNEX TUNNEL RELATE TO THE TWO VENTILATION STACKS

A2.2 In relation to Condition A2.1, the premises are the ventilation facilities for the Northconnex tunnel as identified on the most recent premises map attached and EPA. Electronic File: EF20/1727 and approved in writing by the EPA.

### A3 Information supplied to the EPA

A3.1 Works and activities must be carried out in accordance with the proposal contained in the licence application, except as expressly provided by a condition of this licence.

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

a) the applications for any licences (including former pollution control approvals) which this licence replaces under the Protection of the Environment Operations (Savings and Transitional) Regulation 1998; and

b) the licence information form provided by the licensee to the EPA to assist the EPA in connection with the issuing of this licence.

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## 2 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 identi-	Type of Monitoring	Type of Discharge	Location Description
fication no.	Point	Point	
1	Air emissions	Air emissions	Southern Ventilation Facility
2	Air emissions	Air emissions	Northern Ventilation Facility

P1.2 The following utilisation areas referred to in the table below are identified in this licence for the purposes of the monitoring and/or the setting of limits for any application of solids or liquids to the utilisation area.

## 3 Limit Conditions

### L1 Pollution of waters

L1.1 Except as may be expressly provided in any other condition of this licence, the licensee must comply with section 120 of the Protection of the Environment Operations Act 1997.

### L2 Concentration limits

- L2.1 For each monitoring/discharge point or utilisation area specified in the table\s below (by a point number), the concentration of a pollutant discharged at that point, or applied to that area, must not exceed the concentration limits specified for that pollutant in the table.
- L2.2 Air Concentration Limits

#### POINT 1,2

Pollutant	Units of measure	100 percentile concentration limit	Reference conditions	Oxygen correction	Averaging period
Carbon monoxide	milligrams per cubic metre	40	Dry, 273K 101.3 kPa		1 hour rolling

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Nitrogen Oxides	milligrams per cubic metre	20	Dry, 273K,101.3 kPa	1 hour block
Nitrogen dioxide	milligrams per cubic metre	2.0	Dry, 273K,101.3 kPa	1 hour block
volatile organic compounds as n-propane equivalent	milligrams per cubic metre	4.0	Dry, 273K,101.3 kPa	1 hour rolling
Solid Particles	milligrams per cubic metre	1.1	Dry, 273K,101.3 kPa	1 hour block

## 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 Other operating conditions

O3.1 Exemptions relating to emergency periods

(a) The concentration limits in condition L2.2 do not apply to an emergency discharge.

(b) An emergency discharge is an emission from a ventilation stack that is caused or necessitated by an incident or set of circumstances which do not ordinarily occur in the usual use of the tunnel and which are beyond:

i. mere heavy traffic or congestion (including heavy traffic or congestion caused by a traffic accident or breakdown), and

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ii. the capacity of the licensee or tunnel operator to control or prevent.

(c) The licensee must as soon as reasonably practicable, notify the EPA of any emergency discharge. Notifications must be made by telephoning the Environment Line service on 131 555.

## 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 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	Units of measure	Frequency	Sampling Method
Carbon monoxide	milligrams per cubic metre	Continuous	CEM-4 and US EPA Procedure 1
Moisture content	percent	Continuous	Special Method 2
Nitrogen dioxide	milligrams per cubic metre	Continuous	CEM-2 and US EPA Procedure 1
Nitrogen Oxides	milligrams per cubic metre	Continuous	CEM-2 and US EPA Procedure 1
PM10	milligrams per cubic metre	Quarterly	OM-5

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PM2.5	milligrams per cubic metre	Quarterly	OM-5
Polycyclic aromatic hydrocarbons	micrograms per cubic metre	Yearly	OM-6
Solid Particles	milligrams per cubic metre	Continuous	Special Method 1
Speciated organic compounds	milligrams per cubic metre	Yearly	TM-34
Temperature	Kelvin	Continuous	TM-2 and US EPA Procedure 1
Velocity	metres per second	Continuous	CEM-6 and US EPA Procedure 1
volatile organic compounds as n-propane equivalent	milligrams per cubic metre	Continuous	CEM-8 and US EPA Procedure 1
Volumetric flowrate	cubic metres per second	Continuous	CEM-6 and US EPA Procedure 1

#### M2.3 Monitoring Conditions

a) For the purpose of the Table in M2.2, Special Method 1 means US EPA Performance Specification 11 or any modification thereof approved in writing by the EPA and USEPA Procedure 2.

b) For the purpose of the Table in M2.2, Special Method 2 means any moisture monitoring method approved in writing by the EPA, and USEPA Procedure 1.

c) For the purpose of the Table in M2.2, CEMS means Continuous Emission Monitoring System.

d) For the purpose of the Table in M2.2, Speciated Volatile Organic Compounds must include, but is not limited to, Benzene, Toluene, Xylenes, 1,3-Butadiene, Formaldehyde and Acetaldehyde

e) For the purpose of the Table in M2.2, Speciated polycyclic aromatic hydrocarbons (PAH) must include, but is not limited to, 16 USEPA priority PAHs, namely: Naphthalene, Phenanthrene, Benz(a)anthracene, Benzo(a)pyrene, Acenapthylene, Anthracene, Chrysene, Indeno(1,2,3-cd)pyrene, Acenaphthene, Fluoranthene, Benzo(b)fluoranthene Dibenz(a,h)anthracene, Fluorene, Pyrene, Benzo(k)fluoranthene, Benzo(g,h,i)perylene

### 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

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place.



#### M4 Recording of pollution complaints

- M4.1 The licensee must keep a legible record of all complaints made to the licensee or any employee or agent of the licensee in relation to pollution arising from any activity to which this licence applies.
- M4.2 The record must include details of the following:
  - a) the date and time of the complaint;
  - b) the method by which the complaint was made;

c) any personal details of the complainant which were provided by the complainant or, if no such details were provided, a note to that effect;

d) the nature of the complaint;

e) the action taken by the licensee in relation to the complaint, including any follow-up contact with the complainant; and

f) if no action was taken by the licensee, the reasons why no action was taken.

- M4.3 The record of a complaint must be kept for at least 4 years after the complaint was made.
- M4.4 The record must be produced to any authorised officer of the EPA who asks to see them.

#### M5 Telephone complaints line

- M5.1 The licensee must operate during its operating hours a telephone complaints line for the purpose of receiving any complaints from members of the public in relation to activities conducted at the premises or by the vehicle or mobile plant, unless otherwise specified in the licence.
- M5.2 The licensee must notify the public of the complaints line telephone number and the fact that it is a complaints line so that the impacted community knows how to make a complaint.
- M5.3 The preceding two conditions do not apply until 3 months after: the date of the issue of this licence.

## 6 Reporting Conditions

#### R1 Annual return documents

- R1.1 The licensee must complete and supply to the EPA an Annual Return in the approved form comprising:
  - 1. a Statement of Compliance,
  - 2. a Monitoring and Complaints Summary,
  - 3. a Statement of Compliance Licence Conditions,
  - 4. a Statement of Compliance Load based Fee,
  - 5. a Statement of Compliance Requirement to Prepare Pollution Incident Response Management Plan,

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6. a Statement of Compliance - Requirement to Publish Pollution Monitoring Data; and

7. a Statement of Compliance - Environmental Management Systems and Practices.

At the end of each reporting period, the EPA will provide to the licensee a copy of the form that must be completed and returned to the EPA.

- R1.2 An Annual Return must be prepared in respect of each reporting period, except as provided below.
- 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.
- R1.3 Where this licence is transferred from the licensee to a new licensee:
  a) the transferring licensee must prepare an Annual Return for the period commencing on the first day of the reporting period and ending on the date the application for the transfer of the licence to the new licensee is granted; and
  b) the new licensee must prepare an Annual Return for the period commencing on the date the application for the transfer of the licence.
- R1.4 Where this licence is surrendered by the licensee or revoked by the EPA or Minister, the licensee must prepare an Annual Return in respect of the period commencing on the first day of the reporting period and ending on:

a) in relation to the surrender of a licence - the date when notice in writing of approval of the surrender is given; or

b) in relation to the revocation of the licence - the date from which notice revoking the licence operates.

- R1.5 The Annual Return for the reporting period must be supplied to the EPA via eConnect *EPA* or by registered post not later than 60 days after the end of each reporting period or in the case of a transferring licence not later than 60 days after the date the transfer was granted (the 'due date').
- R1.6 The licensee must retain a copy of the Annual Return supplied to the EPA for a period of at least 4 years after the Annual Return was due to be supplied to the EPA.
- R1.7 Within the Annual Return, the Statements of Compliance must be certified and the Monitoring and Complaints Summary must be signed by:
  - a) the licence holder; or
  - b) by a person approved in writing by the EPA to sign on behalf of the licence holder.

### 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 the incident occurred.

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#### R2.3 Notification and Reporting of Ventilation Stack Air Emission Exceedance

The licensee must immediately notify the EPA if the results of monitoring show that any of the ventilation stack concentration limits in condition L2.2 are exceeded. Notifications must be made by telephoning the Environment Line service on 131 555.

The licensee must prepare and submit a detailed report to the EPA within 20 working days of the date of the exceedance. The detailed report must:

a) describe the operating conditions of the tunnel when the exceedance occurred;

b) identify possible causes and contributors of the exceedance; and

c) identify potential improvements to the tunnel air quality to achieve compliance with the discharge limits in Condition L2.2

#### **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.

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#### R4 Other reporting conditions

R4.1 Annual Return a Ventilation Stack Air Emission Monitoring Report

The licensee must prepare and submit with the Annual Return a Ventilation Stack Air Emission Monitoring Report. The Ventilation Stack Air Emission Monitoring Report must analyse and summarise emission monitoring data from the current reporting period including, but not limited to:

a) a comprehensive summary (tabulated and graphical) of all periodic and continuous monitoring data as required by condition M2.2 of this licence, including a comparison with the concentration limits specified in condition L2.2

b) analysis of trends in emissions performance for all pollutants monitored under condition M2.2. Trend analysis must include a comparison of emission performance during the reporting period with emission performance from the previous 4 years or since the beginning of the operations (whichever is less).

c) details of any exceedances and operating conditions of the tunnel when the exceedances occurred

d) Confirmation of compliance with the continuous emission monitoring system (CEMS) Quality Assurance and Control Procedures required under condition E1 of the licence.

## 7 General Conditions

### G1 Copy of licence kept at the premises or plant

- G1.1 A copy of the licence must be kept at the licensee's motorway control centre for the road tunnel identified in the premises A2.1.
- 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 CEMS – Quality Assurance and Control Procedures

- E1.1 The aim of this condition is to ensure the ongoing quality, accuracy and representativeness of data produced by the continuous emission monitoring system (CEMS) required by Condition M2.2.
- E1.2 Prior to the commencement of operation the licensee must develop and implement a CEMS quality assurance (QA) and quality control (QC) procedure (CEMS QA/QC procedure).

- **S**EPA
- E1.3 The CEMS QA/QC procedure must enable evaluation of the quality of data produced by any CEMS monitoring required by Condition M2.2.
- E1.4 As a minimum, the CEMS QA/QC procedure must describe in detail:
  - a. calibration and adjustment of CEMS;
  - b. preventive maintenance of CEMS (including spare parts inventory);
  - c. data handling, recording and calculations;
  - d. evaluation, verification and reporting of monitoring data;
  - e. accuracy of audit procedures including sampling and analysis methods;
  - f. program of corrective action for malfunctioning CEMS; and
  - g. evaluation of the effectiveness of CEMS QA/QC procedures.
- E1.5 The CEMS QA/QC procedure required by condition E1.1 must be provided to the EPA 14 days prior to its implementation.

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## Dictionary

### **General Dictionary**

3DGM [in relation to a concentration limit]	Means the three day geometric mean, which is calculated by multiplying the results of the analysis of three samples collected on consecutive days and then taking the cubed root of that amount. Where one or more of the samples is zero or below the detection limit for the analysis, then 1 or the detection limit respectively should be used in place of those samples
Act	Means the Protection of the Environment Operations Act 1997
activity	Means a scheduled or non-scheduled activity within the meaning of the Protection of the Environment Operations Act 1997
actual load	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
АМ	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.
annual return	Is defined in R1.1
Approved Methods Publication	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
assessable pollutants	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
BOD	Means biochemical oxygen demand
CEM	Together with a number, means a continuous emission monitoring method of that number prescribed by the <i>Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales</i> .
COD	Means chemical oxygen demand
composite sample	Unless otherwise specifically approved in writing by the EPA, a sample consisting of 24 individual samples collected at hourly intervals and each having an equivalent volume.
cond.	Means conductivity
environment	Has the same meaning as in the Protection of the Environment Operations Act 1997
environment protection legislation	Has the same meaning as in the Protection of the Environment Administration Act 1991
ЕРА	Means Environment Protection Authority of New South Wales.
fee-based activity classification	Means the numbered short descriptions in Schedule 1 of the Protection of the Environment Operations (General) Regulation 2009.
general solid waste (non-putrescible)	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997



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 Environmen t Operations Act 1997
grab sample	Means a single sample taken at a point at a single time
hazardous waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
licensee	Means the licence holder described at the front of this licence
load calculation protocol	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
local authority	Has the same meaning as in the Protection of the Environment Operations Act 1997
material harm	Has the same meaning as in section 147 Protection of the Environment Operations Act 1997
MBAS	Means methylene blue active substances
Minister	Means the Minister administering the Protection of the Environment Operations Act 1997
mobile plant	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
motor vehicle	Has the same meaning as in the Protection of the Environment Operations Act 1997
O&G	Means oil and grease
percentile [in relation to a concentration limit of a sample]	Means that percentage [eg.50%] of the number of samples taken that must meet the concentration limit specified in the licence for that pollutant over a specified period of time. In this licence, the specified period of time is the Reporting Period unless otherwise stated in this licence.
plant	Includes all plant within the meaning of the Protection of the Environment Operations Act 1997 as well as motor vehicles.
pollution of waters [or water pollution]	Has the same meaning as in the Protection of the Environment Operations Act 1997
premises	Means the premises described in condition A2.1
public authority	Has the same meaning as in the Protection of the Environment Operations Act 1997
regional office	Means the relevant EPA office referred to in the Contacting the EPA document accompanying this licence
reporting period	For the purposes of this licence, the reporting period means the period of 12 months after the issue of the licence, and each subsequent period of 12 months. In the case of a licence continued in force by the Protection of the Environment Operations Act 1997, the date of issue of the licence is the first anniversary of the date of issue or last renewal of the licence following the commencement of the Act.
restricted solid waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
scheduled activity	Means an activity listed in Schedule 1 of the Protection of the Environment Operations Act 1997
special waste	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
тм	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.

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

Ms Aleksandra Young

**Environment Protection Authority** 

(By Delegation)

Date of this edition: 22-May-2020

### **End Notes**