

Environment Protection Licence

Licence - 63

Licence Details

Number:	63
Anniversary Date:	01-May

Licensee

AKD NSW PTY LIMITED

PO BOX 324

TUMUT NSW 2720

Premises

AKD TUMUT

ADELONG ROAD

TUMUT NSW 2720

Scheduled Activity

Wood or timber milling or processing

Wood preservation

Fee Based Activity

<u>Fee Based Activity</u>	<u>Scale</u>
Wood or timber milling or processing	> 200000 m3 annual processing capacity
Wood preservation	> 30000 m3 annual processing capacity

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Information about this licence

Dictionary

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

Responsibilities of licensee

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

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

Variation of licence conditions

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

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

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

Duration of licence

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

Licence review

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

Fees and annual return to be sent to the EPA

For each licence fee period you must pay:

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



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

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

Transfer of licence

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

Public register and access to monitoring data

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

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

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

This licence is issued to:

AKD NSW PTY LIMITED
PO BOX 324
TUMUT NSW 2720

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
Wood or timber milling or processing	Wood or timber milling or processing	> 200000 m3 annual processing capacity
Wood preservation	Wood preservation	> 30000 m3 annual processing capacity

A2 Premises or plant to which this licence applies

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

Premises Details
AKD TUMUT
ADELONG ROAD
TUMUT
NSW 2720
LOT 1 DP 191510, LOT 1 DP 734582, LOT 5 DP 1097126

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:

- 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
- 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

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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 no.	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Air emission monitoring	Air emission monitoring	20 MW boiler discharge stack
2	Air emission monitoring	Air emission monitoring	10 MW boiler discharge stack

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

P1.3 The following points referred to in the table are identified in this licence for the purposes of the monitoring and/or the setting of limits for discharges of pollutants to water from the point.

Water and land

EPA Identification no.	Type of Monitoring Point	Type of Discharge Point	Location Description
5	Discharge to waters	Discharge to waters	Discharge pipe for the stormwater treatment plant

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 below (by a point number), the concentration of a pollutant discharged at that point, or applied to that area, must not exceed the concentration limits specified for that pollutant in the table.

L2.2 Where a pH quality limit is specified in the table, the specified percentage of samples must be within the specified ranges.

L2.3 To avoid any doubt, this condition does not authorise the pollution of waters by any pollutant other than those specified in the table.

L2.4 Air Concentration Limits

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POINT 1

Pollutant	Units of measure	100 percentile concentration limit	Reference conditions	Oxygen correction	Averaging period
Smoke Emissions	percent Opacity	20			
Particulate matter	milligrams per cubic metre	175			

POINT 2

Pollutant	Units of measure	100 percentile concentration limit	Reference conditions	Oxygen correction	Averaging period
Smoke Emissions	percent Opacity	20			
Particulate matter	milligrams per cubic metre	150			

L2.5 Water and/or Land Concentration Limits

POINT 5

Pollutant	Units of Measure	50 percentile concentration limit	90 percentile concentration limit	3DGM concentration limit	100 percentile concentration limit
BOD	milligrams per litre	20	35		40
Oil and Grease	milligrams per litre				10
pH	pH				6.5-8.5
Total suspended solids	milligrams per litre	30	40		50

L2.6 The licensee is not taken to have exceeded a water quality concentration limit if:

- a wet weather bypass was the sole cause of the exceedence; and
- the rainfall over the previous 24 hours at the site has exceeded 10mm.

L3 Volume and mass limits

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- L3.1 For each discharge point or utilisation area specified below (by a point number), the volume/mass of:
- liquids discharged to water; or;
 - solids or liquids applied to the area;
- must not exceed the volume/mass limit specified for that discharge point or area.

Point	Unit of Measure	Volume/Mass Limit
5	kilolitres per day	400

L4 Waste

- L4.1 The licensee must not cause, permit or allow any waste generated outside the premises to be received at the premises for storage, treatment, processing, reprocessing or disposal or any waste generated at the premises to be disposed of at the premises, except as expressly permitted by the licence.
- L4.2 This condition only applies to the storage, treatment, processing, reprocessing or disposal of waste at the premises if it requires an environment protection licence.

L5 Noise limits

- L5.1 Noise emanating from the operation of the premises must not exceed an LA10,15 minute, sound pressure level of;

50 dB (A) between 7.00 am and 10.00 pm
 40 dB (A) between 10.00 pm and 7.00 am

when measured or computed at any point within one metre of any residence located on land zoned by Tumut Council as residential land and;

60 dB (A) between 7.00 am and 10.00 pm
 50 dB (A) between 10.00 pm and 7.00 am

when measured or computed at any point within one metre of any residence located on land zoned by Tumut Council as industrial land.

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

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O2 Maintenance of plant and equipment

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

O3 Dust

- O3.1 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.
- O3.2 Control measures must be implemented, operated and maintained so that no mud, dust, timber residues or other similar matter from the premise, that may have an adverse environmental impact, is deposited on the Snowy Mountains Highway.

O4 Other operating conditions

- O4.1 There must be no incineration or open burning of any material(s) on the premises, except as specifically authorised by the EPA.
- O4.2 Each continuous opacity monitoring system must be subjected to, at a minimum, the following performance checks:
- Daily determination of analyser zero and span, and
 - A weekly multipoint calibration using a series of calibrated filters. This testing must be done insitu, with the boiler operating.
- The results of all performance checks must be recorded.

If maintenance and calibration requirements are not specifically detailed in this condition, then the continuous opacity monitoring system must be maintained and calibrated in accordance with the manufacturers recommendations. If there is any inconsistency in the required time frames, then the more frequent requirement will apply.

- O4.3 The bifenthrin treatment facility must be operated in accordance with the requirements of Australian/New Zealand Standard, Timber preservation plant safety code, Part 1: Plant design – AS/NZS 2843.1:2000, and Australian/New Zealand Standard, Timber preservation plant safety code, Part 2: Plant operation – AS/NZS 2843.2:2000, except as expressly provided by a condition of this licence.

5 Monitoring and Recording Conditions

M1 Monitoring records

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- 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:
- in a legible form, or in a form that can readily be reduced to a legible form;
 - kept for at least 4 years after the monitoring or event to which they relate took place; and
 - 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:
- the date(s) on which the sample was taken;
 - the time(s) at which the sample was collected;
 - the point at which the sample was taken; and
 - 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

Pollutant	Units of measure	Frequency	Sampling Method
Particulate matter	milligrams per cubic metre	Yearly	TM-15
Smoke Emissions	percent Opacity	Continuous	CEM-1

POINT 2

Pollutant	Units of measure	Frequency	Sampling Method
Particulate matter	milligrams per cubic metre	Yearly	TM-15
Smoke Emissions	percent Opacity	Continuous	CEM-1

M2.3 Water and/ or Land Monitoring Requirements

POINT 5

Pollutant	Units of measure	Frequency	Sampling Method
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BOD	milligrams per litre	Monthly during discharge	Grab sample
Conductivity	microsiemens per centimetre	Monthly during discharge	Grab sample
Oil and Grease	milligrams per litre	Monthly during discharge	Grab sample
pH	pH	Monthly	Grab sample
Total suspended solids	milligrams per litre	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:
- any methodology which is required by or under the Act to be used for the testing of the concentration of the pollutant; or
 - 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
 - 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 2021* 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 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:
- the date and time of the complaint;
 - the method by which the complaint was made;
 - any personal details of the complainant which were provided by the complainant or, if no such details were provided, a note to that effect;
 - the nature of the complaint;
 - the action taken by the licensee in relation to the complaint, including any follow-up contact with the complainant; and
 - 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.

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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.

M6 Other monitoring and recording conditions

M6.1 A continuous opacity monitoring system must be used to continuously monitor and record electronically the stack emissions from the 10 MW and 20 MW boilers. A detailed record of all exceedances of the licensed opacity limit (based on a 6 minute moving average) must be kept, and include details of the date, time, duration, reasons and corrective action taken.

Note: The above requirement does not apply to opacity system calibration activities.

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,
6. a Statement of Compliance - Requirement to Publish Pollution Monitoring Data; and
7. a Statement of Compliance - Environmental Management Systems and Practices.

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

R1.2 An Annual Return must be prepared in respect of each reporting period, except as provided below.

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.

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R1.3 Where this licence is transferred from the licensee to a new licensee:

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

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

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.

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

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

R3 Written report

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

- a) where this licence applies to premises, an event has occurred at the premises; or
 - b) where this licence applies to vehicles or mobile plant, an event has occurred in connection with 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

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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:
- the cause, time and duration of the event;
 - the type, volume and concentration of every pollutant discharged as a result of the event;
 - 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;
 - 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;
 - action taken by the licensee in relation to the event, including any follow-up contact with any complainants;
 - details of any measure taken or proposed to be taken to prevent or mitigate against a recurrence of such an event; and
 - 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 Annual system performance report

- R4.1 The licensee must supply to the EPA an Annual System Performance Report not later than 60 days after the end of each reporting period.

The report is to supplement the annual return and must include but need not be limited to:

- Opacity in Flue Gas: For each boiler, a listing of the date and time when the opacity monitor indicated an opacity greater than the licence limit (excluding calibration activities and relighting of the boiler that complies with the the Protection of the Environment Operations (Clean Air) Regulation), the duration and extent of each exceedance, the reason for each exceedance, and corrective action taken.
- Continuous Opacity Monitoring System - Summary of performance checks and maintenance activities.
- Monitoring results for the stormwater treatment plant.
- The results of the annual particulate emission stack tests, together with an assessment as to the correlation with the opacity readings.
- Quantity of timber processed.
- Quantity of timber treated with H2 (Bifenthrin).

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.

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- G1.3 The licence must be available for inspection by any employee or agent of the licensee working at the premises.

8 Pollution Studies and Reduction Programs

U1 Detailed Review of Pollution Control Equipment

- U1.1 The licensee must engage a suitably qualified person to investigate and provide a detailed review of pollution control equipment to be installed on the boiler stacks (DP1 and DP2).

- U1.2 Results from the investigation must be provided to the EPA in a Pollution Control Investigation Report (The Investigation Report). The Investigation Report must include, but need not be limited to:

1. Identification of pollution control options to control particulate emissions from the 20MW and 10MW boilers (DP1 and DP2, respectively). This should include evaluation of electrostatic precipitators (ESPs), cyclones and baghouses, and consider any viable alternate fuel options for the premises;
2. Benchmarking the emission performance of each control option against:
 - i. Best practice pollution control performance; and
 - ii. Group 6 emission limits in the *Protection of the Environment Operations (Clean Air) Regulation 2021*.
3. Evaluation of the technical feasibility of implementation of each control option;
4. Using the outcomes of 2 and 3, identification of the preferred pollution control option for implementation at the premises;
5. Provision of manufacturer guarantee or performance specifications for the preferred control option; and
6. Nomination of a timeframe for implementation of the preferred pollution control option.

- U1.3 The Investigation Report must be completed and submitted to the EPA by electronic mail at info@epa.nsw.gov.au by no later than 30 June 2022.

U2 Installation and Commissioning Pollution Control Equipment

- U2.1 The licensee must install and commission the preferred pollution control option on DP1 and DP2.

- U2.2 The design and timeframe for implementation of the preferred pollution control option must be consistent with those proposed in The Investigation Report and agreed to by the EPA.

U3 Post Commissioning Testing

- U3.1 The licensee must engage a suitably qualified person to undertake post-commissioning air emissions sampling to verify the emission performance of the installed pollution control equipment on DP1 and DP2.

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- U3.2 The post-commissioning sampling must occur within 90 days of the commissioning of the preferred pollution control option on DP1 and DP2 at the premises.
- U3.3 Sampling must be performed for all pollutants and parameters listed in the table below, using the methods listed in column 3. All sampling and analysis must be undertaken in accordance with the *Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales*.

Pollutant	Units of measure	Sampling method
Temperature	degrees Celcius	TM-2
Velocity	metres per second	TM-2
Moisture	Percent	TM-22
Solid Particles (Total)	Milligrams per cubic metre	TM-15

- U3.4 A minimum of two rounds of sampling must be undertaken to provide a suitable characterisation of the emissions during normal operations. The two rounds of sampling must not occur on the same day.
- U3.5 Sampling must be conducted when plant/process conditions are representative of normal operations.

Verification Report

- U3.6 An air emissions verification report (The Verification Report) must be prepared and provided to the EPA by electronic mail at info@epa.nsw.gov.au no later than 90 days after the final round of sampling. The Verification Report must contain, as a minimum, the following information:
1. A description of the process operating conditions at the time of sampling;
 2. A detailed description of the sampling location. Engineering drawings, schematics and/or photographs should be included to support the description; and
 3. A comparison of the emissions monitoring results to the performance specifications or manufacturer guarantee.

Note: Following the completion of the post-commissioning testing, the EPA will review the concentration limits for DP1 and DP2 on the Licence.

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Dictionary

General Dictionary

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

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



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

Mr David Cook

Environment Protection Authority

(By Delegation)

Date of this edition: 19-May-2000

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End Notes

- 1 Licence varied by notice V/M upgrade, issued on 08-Jul-2000, which came into effect on 08-Jul-2000.
- 2 Licence varied by notice V/M upgrade, issued on 10-Jul-2000, which came into effect on 10-Jul-2000.
- 3 Licence varied by change to Common Name field, issued on 20-Jul-2001, which came into effect on 20-Jul-2001.
- 4 Licence transferred through application 140610, approved on 20-Jul-2001, which came into effect on 01-Apr-2000.
- 5 Licence varied by notice 1010123, issued on 24-Jul-2001, which came into effect on 18-Aug-2001.
- 6 Licence varied by notice 1029996, issued on 04-Sep-2003, which came into effect on 29-Sep-2003.
- 7 Licence varied by notice 1035881, issued on 16-Apr-2004, which came into effect on 11-May-2004.
- 8 Licence varied by notice 1049621, issued on 14-Aug-2007, which came into effect on 14-Aug-2007.
- 9 Licence varied by notice 1092205, issued on 02-Oct-2008, which came into effect on 02-Oct-2008.
- 10 Condition A1.3 Not applicable varied by notice issued on <issue date> which came into effect on <effective date>
- 11 Licence varied by notice 1116328, issued on 07-Oct-2010, which came into effect on 07-Oct-2010.
- 12 Licence varied by notice 1503184 issued on 17-May-2012
- 13 Licence varied by notice 1512662 issued on 24-Jan-2014
- 14 Licence format updated on 12-Feb-2019
- 15 Licence varied by notice 1595740 issued on 01-Jul-2020
- 16 Licence varied by notice 1614135 issued on 12-Nov-2021