

Environment Protection Licence

Licence - 1895

<u>Licence Details</u>	
Number:	1895
Anniversary Date:	10-June

<u>Licensee</u>
INDUSTRIAL GALVANIZERS CORPORATION PTY LTD
PO BOX 576
TOONGABBIE NSW 2146

<u>Premises</u>
INDUSTRIAL GALVANIZERS CORPORATION PTY LTD
56-58 MANDOON ROAD
GIRRAWEE NSW 2145

<u>Scheduled Activity</u>
Metallurgical activities

<u>Fee Based Activity</u>	<u>Scale</u>
Metal coating	0-100000 T annual capacity to coat metal
Metal waste generation	> 100 T annual volume of waste generated or stored

<u>Region</u>
Metropolitan - Sydney Industry
Level 13, 10 Valentine Ave
PARRAMATTA NSW 2150
Phone: (02) 9995 5000
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PO Box 668
PARRAMATTA NSW 2124



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Information about this licence

Dictionary

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

Responsibilities of licensee

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

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

Variation of licence conditions

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

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

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

Duration of licence

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

Licence review

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

Fees and annual return to be sent to the EPA

For each licence fee period you must pay:

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

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

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

Transfer of licence

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

Public register and access to monitoring data

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

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

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

This licence is issued to:

INDUSTRIAL GALVANIZERS CORPORATION PTY LTD
PO BOX 576
TOONGABBIE NSW 2146

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
Metallurgical activities	Metal coating	0 - 100000 T annual capacity to coat metal
Metallurgical activities	Metal waste generation	> 100 T annual volume of waste generated or stored

A2 Premises or plant to which this licence applies

A2.1 The licence applies to the following premises:

Premises Details
INDUSTRIAL GALVANIZERS CORPORATION PTY LTD
56-58 MANDOON ROAD
GIRRAWEEEN
NSW 2145
LOT 2921 DP 1084824

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.

<i>Air</i>			
EPA identification no.	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Discharge to air, Air emissions monitoring	Discharge to air, Air emissions monitoring	Stack serving bag filter labelled as Discharge point/Monitoring point on drawing titled "Industrial Galvanizers Corp. -Site layout - Girraween" dated 26-May-99 and received by the EPA 28/05/02
2	Discharge to air, Air emissions monitoring	Discharge to air, Air emissions monitoring	Metal stack serving secondary baghouse filter shown on map entitled: "Drawing showing detail Industrial Premises 20-22 Amax Avenue Girraween 31/8/2007" SRB Surveying Pty Ltd

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 Air Concentration Limits

POINT 1

Pollutant	Units of measure	100 percentile concentration limit	Reference conditions	Oxygen correction	Averaging period
Solid Particles	milligrams per cubic metre	100			

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POINT 2

Pollutant	Units of measure	100 percentile concentration limit	Reference conditions	Oxygen correction	Averaging period
Solid Particles	milligrams per cubic metre	100			

L3 Waste

L3.1 The licensee must not cause, permit or allow any waste to be received at the premises, except the wastes expressly referred to in the column titled "Waste" and meeting the definition, if any, in the column titled "Description" in the table below.

Any waste received at the premises must only be used for the activities referred to in relation to that waste in the column titled "Activity" in the table below.

Any waste received at the premises is subject to those limits or conditions, if any, referred to in relation to that waste contained in the column titled "Other Limits" in the table below.

This condition does not limit any other conditions in this licence.

Code	Waste	Description	Activity	Other Limits
NA	General or Specific exempted waste	Waste that meets all the conditions of a resource recovery exemption under Clause 92 of the Protection of the Environment Operations (Waste) Regulation 2014	As specified in each particular resource recovery exemption	NA
NA	Waste	Any waste received on site that is below licensing thresholds in Schedule 1 of the POEO Act, as in force from time to time	-	NA

L4 Noise limits

L4.1 Noise from the premises must not exceed:

- An LA10(15 minute) noise emission criterion of 70 dB(A) (7am to 10pm) seven days per week; and
- An LA10(15 minute) noise emission criterion of 65 dB(A) at all other times, except as expressly provided by this licence.

L4.2 Noise from the premises is to be measured or computed within one metre of the plant boundary to determine compliance with condition L4.1. 5dB(A) must be added to the measured level if the noise is substantially tonal or impulsive in character.

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L5 Potentially offensive odour

L5.1 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.

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

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 minimises or prevents the emission of dust from the premises.

O4 Processes and management

O4.1 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 DECC Waste Classification Guidelines as in force from time to time.

O4.2 The licensee must ensure that waste identified for recycling is stored separately from other waste.

5 Monitoring and Recording Conditions

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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:
- 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
Solid Particles	milligrams per cubic metre	Yearly	TM-15

POINT 2

Pollutant	Units of measure	Frequency	Sampling Method
Solid Particles	milligrams per cubic metre	Yearly	TM-15

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

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- 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 2010* 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".

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

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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 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.

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

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

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

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

R1.5 The Annual Return for the reporting period must be supplied to the EPA via eConnect *EPA* or by registered post not later than 60 days after the end of each reporting period or in the case of a transferring licence not later than 60 days after the date the transfer was granted (the 'due date').

R1.6 The licensee must retain a copy of the Annual Return supplied to the EPA for a period of at least 4 years after the Annual Return was due to be supplied to the EPA.

R1.7 Within the Annual Return, the Statements of Compliance must be certified and the Monitoring and Complaints Summary must be signed by:

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

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

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

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R2 Notification of environmental harm

R2.1 Notifications must be made by telephoning the Environment Line service on 131 555.

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

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

R3 Written report

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

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

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

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

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

R3.4 The EPA may make a written request for further details in relation to any of the above matters if it is not 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.

7 General Conditions

G1 Copy of licence kept at the premises or plant

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- 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 Pollution Studies and Reduction Programs

U1 Site Remediation Environmental Management Plan

- U1.1 The licensee must implement the plan titled: Site Environmental Management Plan (SEMP) August 2010 developed by JBS Environmental, unless specifically stated otherwise below.
- U1.2 From 15 February 2018, groundwater monitoring, including groundwater level monitoring as outlined in Section 6.3 of the SEMP, must be carried out every 3 months as per Chapter 7 of the SEMP.
- U1.3 From 15 February 2018, a report detailing the findings of the groundwater monitoring required above must be provided to the EPA within 2 months of the date of sample collection undertaken as part of the groundwater monitoring.
- U1.4 The groundwater monitoring reports required under condition U1.1 must be prepared or reviewed and approved by an appropriately qualified environmental practitioner or land consultant certified under an EPA recognised scheme (refer to <http://www.epa.nsw.gov.au/clm/selectaclmcons.htm>).
- U1.5 Every annual groundwater report provided to the EPA must include:
 - i. an assessment of the integrity of major site infrastructure (including acid tanks and chemical baths) and product transfer practices (including acid transfer) that may be contributing to the groundwater contamination; and
 - ii. details on the frequency and volume of dewatering of the interception trench throughout the previous 12 month period.This annual report must be provided to NSW EPA by 15 December each year.
- U1.6 The reports required above must be provided to:
Director Sydney Industry
NSW EPA
Po Box 668
Parramatta, NSW, 2124
or submitted electronically to metro.regulation@epa.nsw.gov.au.

U2 Off-site groundwater assessment

- U2.1 The licensee must engage an appropriately qualified land consultant accredited under an EPA recognised scheme (refer to <http://www.epa.nsw.gov.au/clm/selectaclmcons.htm>), to assess the potential risk to off-site receptors due to migration of contaminated groundwater from the premises.

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- U2.2 The assessment must be undertaken in accordance with the requirements of the National Environmental Protection (Assessment of Site Contamination) Measure 1999 (April 2013), herewith referred to as the NEPM Guidelines) and guidance made or approved by the EPA, as listed in <http://www.epa.nsw.gov.au/clm/guidelines.htm>.
- U2.3 The assessment must include as a minimum:
- i. Update of the conceptual site model;
 - ii. Groundwater investigations to assess the nature and extent of any contamination potentially impacting off-site receptors;
 - iii. An assessment of the risks posed by any identified contamination; and
 - iv. A proposed remedial strategy must be included where potentially unacceptable risks to off-site receptors are identified from the contamination, with reference to the NEPM guidelines and consideration of approved land uses.
- U2.4 The sampling and testing that forms part of groundwater investigation must include identified chemicals of potential concern.
- U2.5 By no later than Friday 15 December 2018, the licensee must provide the EPA with a Report detailing the off-site groundwater contamination assessment required under condition U2.1.
- U2.6 The Report must be prepared in accordance with the requirements of the NEPM Guidelines and guidance made or approved by the EPA, as listed in <http://www.epa.nsw.gov.au/clm/guidelines.htm>, and include the following:
- i. An assessment of groundwater conditions at the site and off-site investigation area;
 - ii. Report on gauging, sampling and analysis results of groundwater;
 - iii. An assessment of site geology and hydrogeology including assessment of groundwater flow direction, and logs for soil bores and newly constructed wells;
 - iv. Identify, respond and report on conditions of any identified residual contamination on the site that has potential to migrate off-site;
 - v. An updated Conceptual Site Model;
 - vi. An assessment of the risks posed by contamination, if any;
 - vii. A statement as to the suitability of the site for current and approved use of the land; and
 - viii. Recommendations for remediation and/or management of contamination if the contamination at the site is identified as being at levels which result in an unacceptable risk to human health and the environment (or both on-site and off-site receptors).

U3 Stormwater Quality Assessment

- U3.1 The licensee must undertake a preliminary independent investigation of the premises that includes the following:
- i. An initial site visit to identify and document locations which may contribute to stormwater contamination.
 - ii. Collection and analysis of stormwater samples for a range of contaminants of potential concern, including but not limited to, Arsenic (as Av(V) and As(III)), Cadmium, Chromium (as Cr and Cr(V)), Copper, Lead, Mercury, Nickel and Zinc, pH, chemical oxygen demand and total suspended solids.
 - iii. Analysis must be undertaken at a laboratory with current NATA accreditation for the analytical suite tested.
- U3.2 The licensee must prepare a Stormwater Investigations Report detailing the findings of the investigation set out above, which:

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- i. describes the site inspection and relevant observations;
- ii. documents the potential sources of stormwater impact;
- iii. provides the analytical results of stormwater samples and comparison to relevant criteria;
- iv. outlines the assessment of any potential risk to offsite receptors due to stormwater discharge; and
- v. if any significant risk is identified, setting out the proposed options to reasonably ameliorate those identified risks, and nominate a reasonable timeframe within which to complete that work.

U3.3 The Stormwater Investigation Report must be provided to the EPA by 30 September 2018.

U3.4 The Stormwater Investigation Report must be provided to:

Director Sydney Industry
PO Box 668
Parramatta, NSW 2124
or submitted electronically to metro.regulation@epa.nsw.gov.au.

U4 Completed pollution studies and reduction programs

- U4.1 PRP 1 - Maintenance Schedule Report November. Completed: 2008.
- PRP 2 - Contamination remediation program. Completed: March 2010.
- PRP 3 - Prevention of off site migration. Completed: March 2010.
- PRP 4 - Investigation and remediation of groundwater. Completed: August 2010.
- PRP 5 - Bag-house refurbishment. Completed: April 2011.

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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 Bernie Weir

Environment Protection Authority

(By Delegation)

Date of this edition: 06-March-2001

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End Notes

- 1 Licence varied by notice 1018799, issued on 28-Aug-2002, which came into effect on 28-Aug-2002.
- 2 Licence varied by Admin corrections to archived record, issued on 02-Dec-2002, which came into effect on 02-Dec-2002.
- 3 Licence varied by notice 1040655, issued on 17-Feb-2005, which came into effect on 14-Mar-2005.
- 4 Licence varied by notice 1072476, issued on 31-Aug-2007, which came into effect on 31-Aug-2007.
- 5 Licence varied by notice 1092472, issued on 21-Oct-2008, which came into effect on 21-Oct-2008.
- 6 Licence varied by notice 1093382, issued on 31-Oct-2008, which came into effect on 31-Oct-2008.
- 7 Condition A1.3 Not applicable varied by notice issued on <issue date> which came into effect on <effective date>
- 8 Licence varied by notice 1097775, issued on 05-Mar-2009, which came into effect on 05-Mar-2009.
- 9 Licence varied by notice 1106379, issued on 05-Nov-2009, which came into effect on 05-Nov-2009.
- 10 Licence varied by notice 1109641, issued on 16-Dec-2009, which came into effect on 16-Dec-2009.
- 11 Licence varied by notice 1115331, issued on 17-Jun-2010, which came into effect on 17-Jun-2010.
- 12 Licence varied by notice 1120827, issued on 27-May-2011, which came into effect on 27-May-2011.
- 13 Licence varied by notice 1506019 issued on 11-May-2012
- 14 Licence varied by notice 1508917 issued on 24-Sep-2012
- 15 Licence varied by notice 1530885 issued on 03-Jun-2015
- 16 Licence varied by notice 1533648 issued on 22-Sep-2015
- 17 Licence varied by notice 1537017 issued on 14-Jun-2016
- 18 Licence varied by notice 1554119 issued on 16-Jan-2018