#### **Licence Variation**

Licence - 20368



MCWILLIAM'S WINES GROUP LTD ABN 36 000 024 108 PO BOX 1 HANWOOD NSW 2680

Attention: Daniela Cangelli

Notice Number 1585839

File Number EF13/5491

Date 07-Nov-2019

#### **NOTICE OF VARIATION OF LICENCE NO. 20368**

#### **BACKGROUND**

- A. MCWILLIAM'S WINES GROUP LTD ("the licensee") is the holder of Environment Protection Licence No. 20368 ("the licence") issued under the *Protection of the Environment Operations Act 1997* ("the Act"). The licence authorises the carrying out of activities at Jack McWilliam Road, HANWOOD, NSW, 2680 ("the premises").
- B. On 20-Sep-2019 the Environment Protection Authority (EPA) received an application for the variation of the licence.
- C. The EPA has reviewed the licence variation and the supporting documentation an has varied the licence.

#### **VARIATION OF LICENCE NO. 20368**

- 1. By this notice the EPA varies licence No. 20368. The attached licence document contains all variations that are made to the licence by this notice.
- 2. The following variations have been made to the licence:
  - Changed condition A1.1 to remove evaporation ponds and include waste water treatment tanks.
  - Updated condition P1.2 EPA point 1 location and description.
  - Updated condition P1.2 EPA point 2 location.

## **Licence Variation**



Darren Wallett
Unit Head
Riverina Far West
(by Delegation)

#### INFORMATION ABOUT THIS NOTICE

- This notice is issued under section 58(5) of the Act.
- Details provided in this notice, along with an updated version of the licence, will be available on the EPA's Public Register (<a href="http://www.epa.nsw.gov.au/prpoeo/index.htm">http://www.epa.nsw.gov.au/prpoeo/index.htm</a>) in accordance with section 308 of the Act.

#### Appeals against this decision

 You can appeal to the Land and Environment Court against this decision. The deadline for lodging the appeal is 21 days after you were given notice of this decision.

#### When this notice begins to operate

- The variations to the licence specified in this notice begin to operate immediately from the date of this notice, unless another date is specified in this notice.
- If an appeal is made against this decision to vary the licence and the Land and Environment Court directs that the decision is stayed the decision does not operate until the stay ceases to have effect or the Land and Environment Court confirms the decision or the appeal is withdrawn (whichever occurs first).





<u>Licence Details</u>			
Number: 20368			
Anniversary Date:	17-December		

# Licensee MCWILLIAM'S WINES GROUP LTD

PO BOX 1

HANWOOD NSW 2680

# Premises MCWILLIAMS WINES HANWOOD JACK MCWILLIAM ROAD HANWOOD NSW 2680

# Scheduled Activity Agricultural processing

Fee Based Activity	<u>Scale</u>
Grape processing	> 30000-100000 T annual
	processing capacity

Region		
Riverina Far West		
Suites 7-8, Level 1 Griffith City Plaza, 130-140 Banna Avenue GRIFFITH NSW 2680		
Phone: (02) 6969 0700		
Fax: (02) 6969 0710		
PO Box 397		
GRIFFITH NSW 2680		



Licence - 20368

Dic	tionary
Res	sponsibilities of licensee
Var	riation of licence conditions
Dui	ration of licence
Lice	ence review
Fee	es and annual return to be sent to the EPA
Tra	nsfer of licence
Pul	olic register and access to monitoring data
	ADMINISTRATIVE CONDITIONS
A1	What the licence authorises and regulates
A2	Premises or plant to which this licence applies
А3	Information supplied to the EPA
2	DISCHARGES TO AIR AND WATER AND APPLICATIONS TO LAND
P1	Location of monitoring/discharge points and areas
3	LIMIT CONDITIONS
L1	Pollution of waters
L2	Hours of operation
L3	Potentially offensive odour
L4	Other limit conditions
ļ	OPERATING CONDITIONS
01	Activities must be carried out in a competent manner
02	Maintenance of plant and equipment
О3	Dust
04	Effluent application to land
O5	
;	MONITORING AND RECORDING CONDITIONS
M1	Monitoring records
M2	
M3	
M4	
M5	
M6	
3	REPORTING CONDITIONS



Licence - 20368

R1	Annual return documents	13
R2	Notification of environmental harm	14
R3	Written report	14
7	GENERAL CONDITIONS	15
G1	Copy of licence kept at the premises or plant	15
DICT	IONARY	16
Ger	neral Dictionary	16

Licence - 20368



#### 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).

Licence - 20368



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:

MCWILLIAM'S WINES GROUP LTD
PO BOX 1
HANWOOD NSW 2680

subject to the conditions which follow.

Licence - 20368



#### 1 Administrative Conditions

#### A1 What the licence authorises and regulates

A1.1 This licence authorises the carrying out of the scheduled development work listed below at the premises listed in A2:

waste water tanks, pipework, pumps, pH dosing, aeration of wastewater.

A1.2 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
Agricultural processing	Grape processing	> 30000 - 100000 T annual processing capacity

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

A2.1 The licence applies to the following premises:

Premises Details
MCWILLIAMS WINES HANWOOD
JACK MCWILLIAM ROAD
HANWOOD
NSW 2680
LOT 165 DP 751709, LOT 166 DP 751709, LOT 168 DP 751709, LOT 171 DP 751709

#### 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

Licence - 20368



the issuing of this licence.

# 2 Discharges to Air and Water and Applications to Land

#### P1 Location of monitoring/discharge points and areas

- P1.1 The following 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.
- P1.2 The following points referred to in the table are identified in this licence for the purposes of the monitoring and/or the setting of limits for discharges of pollutants to water from the point.

#### Water and land

EPA Identification no.	Type of Monitoring Point	Type of Discharge Point	Location Description
1	Volume monitoring Effluent quality monitoring	Volume monitoring Effluent quality monitoring	Waste water treatment tanks (inflow) sample points identified as "1a" and "1b" on map titled "McWilliam's Wines Hanwood Estate Updated Version August 2019" received on 9 September 2019 and on EPA file EF13/5491 (DOC19/588684-5).
2	Discharge to utilisation area Effluent quality monitoring Volume monitoring	Discharge to utilisation area Effluent quality monitoring Volume monitoring	Effluent discharge point from waste water treatment tanks identified as "2" on map titled "McWilliam's Wines Hanwood Estate Updated Version August 2019" received on 9 September 2019 and on EPA file EF13/5491 (DOC19/588684-5).
3	Soil quality monitoring		Soil control point in vineyard identified as "3" on map titled "McWilliam's Wines Hanwood Estate" received on 2 December 2015 and on EPA file EF13/5491 (DOC15/465556-01).
7	Groundwater quality monitoring		Piezometer on Farm 130 identified as "7" on map titled "McWilliam's Wines Hanwood Estate" received on 2 December 2015 and on EPA file EF13/5491 (DOC15/465556-01).

Licence - 20368



8	Groundwater quality monitoring	Piezometer on Farm 130 identified as "8" on map titled "McWilliam's Wines Hanwood Estate" received on 2 December 2015 and on EPA file EF13/5491 (DOC15/465556-01).
9	Groundwater quality monitoring	Piezometer on Farm 130 identified as "9" on map titled "McWilliam's Wines Hanwood Estate" received on 2 December 2015 and on EPA file EF13/5491 (DOC15/465556-01).
10	Groundwater quality monitoring	Piezometer on Farm 127 & 128 identified as "10" on map titled "McWilliam's Wines Hanwood Estate" received on 2 December 2015 and on EPA file EF13/5491 (DOC15/465556-01).
11	Soil quality monitoring	Utilisation area on Farm 127 & 128 identified as "11" on map titled "McWilliam's Wines Hanwood Estate" received on 2 December 2015 and on EPA file EF13/5491 (DOC15/465556-01).
12	Soil quality monitoring	Utilisation area on Farm 127 & 128 identified as "12" on map titled "McWilliam's Wines Hanwood Estate" received on 2 December 2015 and on EPA file EF13/5491 (DOC15/465556-01).
13	Groundwater quality monitoring	Piezometer on Farm 127 & 128 identified as "13" on map titled "McWilliam's Wines Hanwood Estate" received on 2 December 2015 and on EPA file EF13/5491 (DOC15/465556-01).

#### 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 Hours of operation

L2.1 All construction work at the premises must be conducted between the following hours: 7:00am to 6:00pm Monday to Friday and 8:00am to 1:00pm Saturdays.

Licence - 20368



#### L3 Potentially offensive odour

- L3.1 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.

#### L4 Other limit conditions

L4.1 The premises must not process more than 65,000 tonnes of agricultural produce.

#### 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 Effluent application to land

O4.1 The quantity of effluent applied to the utilisation area(s) must not exceed the capacity of the utilisation area(s) to effectively utilise the effluent.

Licence - 20368



For the purpose of this condition, "effectively utilise" includes the ability of the soil to absorb the nutrient, salt and hydraulic loads and the applied organic material without causing harm to the environment.

#### O5 Processes and management

- O5.1 The floor and walls of all new waste water holding lagoons or sludge de-watering lagoons must be constructed or lined to meet a permeability criterion of less than 1 x 10-9 metres per second.
- O5.2 The new stormwater and waste water treatment tanks will also be constructed to have sufficient freeboard to accommodate a 1 in 20 year 24 hour storm event.

#### 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 Water and/ or Land Monitoring Requirements

#### **POINT 1,2**

Pollutant Units of measure	Frequency	Sampling Method	
----------------------------	-----------	-----------------	--

Licence - 20368



Biochemical oxygen demand	milligrams per litre	Every 6 months	Representative sample
Chemical oxygen demand	milligrams per litre	Every 6 months	Representative sample
Electrical conductivity	microsiemens per centimetre	Every 6 months	Representative sample
Nitrogen (total)	milligrams per litre	Every 6 months	Representative sample
рН	рН	Every 6 months	Representative sample
Phosphorus (total)	milligrams per litre	Every 6 months	Representative sample
Sodium Adsorption Ratio	sodium adsorption ratio	Every 6 months	Representative sample
Total dissolved solids	milligrams per litre	Every 6 months	Representative sample
Total suspended solids	milligrams per litre	Every 6 months	Representative sample

#### **POINT 3,11,12**

Pollutant	Units of measure	Frequency	Sampling Method
Electrical conductivity	microsiemens per centimetre	Yearly	Composite sample
Exchangeable calcium	centimoles per kilogram	Yearly	Composite sample
Exchangeable magnesium	centimoles per kilogram	Yearly	Composite sample
Exchangeable potassium	centimoles per kilogram	Yearly	Composite sample
Exchangeable sodium	centimoles per kilogram	Yearly	Composite sample
Nitrate	milligrams per kilogram	Yearly	Composite sample
Nitrogen (total)	milligrams per kilogram	Yearly	Composite sample
pH	pH	Yearly	Composite sample
Phosphorus (total)	milligrams per kilogram	Yearly	Composite sample
Phosphorus Sorption Capacity	milligrams per kilogram	Special Frequency 1	Composite sample
Potassium	milligrams per kilogram	Yearly	Composite sample
Sodium Adsorption Ratio	sodium adsorption ratio	Yearly	Composite sample

#### POINT 7,8,9,10,13

Pollutant	Units of measure	Frequency	Sampling Method
Ammonia	milligrams per kilogram	Yearly	Representative sample
Calcium	milligrams per kilogram	Yearly	Representative sample
Electrical conductivity	microsiemens per centimetre	Yearly	Representative sample
Magnesium	milligrams per kilogram	Yearly	Representative sample
Nitrogen (nitrate)	milligrams per kilogram	Yearly	Representative sample
Nitrogen (total)	milligrams per kilogram	Yearly	Representative sample
pH	рН	Yearly	Representative sample

Licence - 20368



Phosphorus (total)	milligrams per kilogram	Yearly	Representative sample
Potassium	milligrams per kilogram	Yearly	Representative sample
Sodium	milligrams per kilogram	Yearly	Representative sample
Standing Water Level	metres	Every 6 months	Inspection

M2.3 For the purpose of the table(s) above Special Frequency 1 means the collection of samples after 3 years of waste water application.

#### M3 Testing methods - concentration limits

M3.1 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:
  - 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.

Licence - 20368



M5.3 The preceding two conditions do not apply until 3 months after: the date of the issue of this licence.

#### M6 Requirement to monitor volume or mass

- M6.1 For each discharge point or utilisation area specified below, the licensee must monitor:
  - a) the volume of liquids discharged to water or applied to the area;
  - b) the mass of solids applied to the area;
  - c) the mass of pollutants emitted to the air;
  - at the frequency and using the method and units of measure, specified below.

#### POINT 1,2

Frequency	Unit of Measure	Sampling Method
Continuous during discharge	kilolitres	Flow meter and continuous logger

#### 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 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 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.

Licence - 20368



- 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.

#### 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;

Licence - 20368



- 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
- 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.

Environment Protection Authority - NSW Licence version date: 7-Nov-2019

Licence - 20368



### Dictionary

#### **General 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 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 Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales.
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.

Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act

general solid waste (non-putrescible)

Licence - 20368



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]

plant

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.

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

TM

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

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.

Licence - 20368



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.

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 Darren Wallett

**Environment Protection Authority** 

(By Delegation)

Date of this edition: 17-December-2013

End Notes	
2 Licence varied by notice	1522068 issued on 12-Jun-2014
3 Licence varied by notice	1530774 issued on 11-Jun-2015
4 Licence varied by notice	1536189 issued on 08-Dec-2015
5 Licence varied by notice	1558355 issued on 22-Dec-2017
6 Licence varied by notice	1564912 issued on 28-May-2018
7 Licence varied by notice	1571457 issued on 29-Oct-2018