



# Environment Protection Licence

Licence - 10801

Licence Details	
Number:	10801
Anniversary Date:	01-July

Licensee	
DE BORTOLI WINES PTY LIMITED	
PO BOX 21	
BILBUL NSW 2680	

Premises	
DE BORTOLI FARM	
LOWE ROAD	
BILBUL NSW 2680	
DE BORTOLI BILBUL WINERY	
153 DE BORTOLI ROAD	
BILBUL NSW 2680	

Scheduled Activity	
Agricultural processing	

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

Contact Us	
NSW EPA	
4 Parramatta Square	
12 Darcy Street	
PARRAMATTA NSW 2150	
Phone: 131 555	
Email: <a href="mailto:info@epa.nsw.gov.au">info@epa.nsw.gov.au</a>	
Locked Bag 5022	
PARRAMATTA NSW 2124	



# Environment Protection Licence

Licence - 10801

<b>INFORMATION ABOUT THIS LICENCE</b>	4
Dictionary	4
Responsibilities of licensee	4
Variation of licence conditions	4
Duration of licence	4
Licence review	4
Fees and annual return to be sent to the EPA	4
Transfer of licence	5
Public register and access to monitoring data	5
<b>1 ADMINISTRATIVE CONDITIONS</b>	6
A1 What the licence authorises and regulates	6
A2 Premises or plant to which this licence applies	6
A3 Other activities	6
A4 Information supplied to the EPA	7
<b>2 DISCHARGES TO AIR AND WATER AND APPLICATIONS TO LAND</b>	7
P1 Location of monitoring/discharge points and areas	7
<b>3 LIMIT CONDITIONS</b>	9
L1 Pollution of waters	9
L2 Noise limits	10
L3 Potentially offensive odour	10
L4 Other limit conditions	10
<b>4 OPERATING CONDITIONS</b>	10
O1 Activities must be carried out in a competent manner	10
O2 Maintenance of plant and equipment	11
O3 Dust	11
O4 Effluent application to land	11
O5 Other operating conditions	11
<b>5 MONITORING AND RECORDING CONDITIONS</b>	11
M1 Monitoring records	11
M2 Requirement to monitor concentration of pollutants discharged	12
M3 Testing methods - concentration limits	13
M4 Recording of pollution complaints	13
M5 Telephone complaints line	14
M6 Requirement to monitor volume or mass	14
<b>6 REPORTING CONDITIONS</b>	14



# Environment Protection Licence

Licence - 10801

R1	Annual return documents -----	14
R2	Notification of environmental harm -----	15
R3	Written report -----	16
R4	Other reporting conditions -----	16
7	<b>GENERAL CONDITIONS -----</b>	<b>17</b>
G1	Copy of licence kept at the premises or plant -----	17
<b>DICTIONARY -----</b>		<b>18</b>
	General Dictionary -----	18

# Environment Protection Licence

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Licence - 10801

## 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).



# Environment Protection Licence

Licence - 10801

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:

DE BORTOLI WINES PTY LIMITED
PO BOX 21
BILBUL NSW 2680

subject to the conditions which follow.



# Environment Protection Licence

Licence - 10801

## 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
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
DE BORTOLI FARM
LOWE ROAD
BILBUL
NSW 2680
LOT 107 DP 751728, LOT 108 DP 751728, LOT 109 DP 751728, LOT 110 DP 751728, LOT 111 DP 751728, LOT 112 DP 751728, LOT 113 DP 751728, LOT 114 DP 751728, LOT 115 DP 751728, LOT 116 DP 751728, LOT 117 DP 751728, LOT 118 DP 751728, LOT 120 DP 751728, LOT 121 DP 751728, LOT 123 DP 751728, LOT 124 DP 751728, LOT 125 DP 751728, LOT 126 DP 751728, LOT 140 DP 751728, LOT 141 DP 751728, LOT 144 DP 751728, PART LOT 145 DP 751728, LOT 165 DP 751728, LOT 166 DP 751728, LOT 167 DP 751728, LOT 168 DP 751728, LOT 996 DP 751728, LOT 3 DP 837695, LOT 1 DP 1193585, LOT 2 DP 1193585
DE BORTOLI BILBUL WINERY
153 DE BORTOLI ROAD
BILBUL
NSW 2680
PART LOT 165 DP 751728, PART LOT 166 DP 751728, PART LOT 167 DP 751728, PART LOT 168 DP 751728, PART LOT 1 DP 1024102

### A3 Other activities

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

# Environment Protection Licence

Licence - 10801

## Ancillary Activity

Breweries or distilleries

### A4 Information supplied to the EPA

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

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

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

## 2 Discharges to Air and Water and Applications to Land

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

- P1.1 The following 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		Farm pumping station labelled point 287 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
2	Volume monitoring		Management sump labelled point 286 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
3	Groundwater quality monitoring		Downstream pond piezometer labelled 200 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.

# Environment Protection Licence

Licence - 10801

4	Groundwater quality monitoring	Downstream pond piezometer labelled 205 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
5	Groundwater quality monitoring	Upstream pond piezometer labelled 207 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
6	Groundwater quality monitoring	Upstream pond piezometer labelled 208 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
7	Groundwater quality monitoring	Utilisation area piezometer labelled 218 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
8	Groundwater quality monitoring	Utilisation area piezometer labelled 219 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
9	Groundwater quality monitoring	Utilisation area piezometer labelled 220 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
10	Groundwater quality monitoring	Utilisation area piezometer labelled 221 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
15	Soil quality monitoring	Utilisation area point labelled 301 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
16	Soil quality monitoring	Utilisation area point labelled 303 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
17	Soil quality monitoring	Utilisation area point labelled 305 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
18	Soil quality monitoring	Utilisation area point labelled 307 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.



# Environment Protection Licence

Licence - 10801

19	Soil quality monitoring	Background point labelled 310 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
20	Waste water quality monitoring	Utilisation area wastewater ditch at points labelled 239 & 282 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
21	Waste water quality monitoring	Utilisation area wastewater ditch at points labelled 238 & 281 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
22	Waste water quality monitoring	Tailwater dam at point labelled 241 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
23	Soil quality monitoring	Utilisation area point labelled 290 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
24	Soil quality monitoring	Utilisation area point labelled 291 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
25	Soil quality monitoring	Utilisation area point labelled 292 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
26	Soil quality monitoring	Utilisation area point labelled 293 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.
27	Soil quality monitoring	Utilisation area point labelled 294 on map titled 'Environmental Monitoring Points' dated 02/03/15 at DOC15/78112 on EPA file EF13/2861.

## 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

# Environment Protection Licence

Licence - 10801

section 120 of the Protection of the Environment Operations Act 1997.

## L2 Noise limits

L2.1 Noise from the premises must not exceed:

- a) 45 dB(A)  $L_{Aeq(15 \text{ minute})}$  during the day (7am to 6pm) Monday to Saturday and 8am to 6pm Sundays and Public Holidays; and
- b) 42 dB(A)  $L_{Aeq(15 \text{ minute})}$  during the evening (6pm to 10pm) Monday to Friday; and
- c) at all other times 45 dB(A)  $L_{Aeq(15 \text{ minute})}$ , except as expressly provided by this licence.

Where  $L_{Aeq}$  means the equivalent continuous noise level – the level of noise equivalent to the energy-average of noise levels occurring over a measurement period.

L2.2 Noise from the premises is to be measured at Bilbul Village to determine compliance with this condition.

## 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 Processing limit

The premises must not process more than 100 000 tonnes of agricultural product per annum.

### L4.2 Pond permeability

All new and re-constructed wastewater treatment and storage ponds must have a minimum pond base and wall permeability of  $1 \times 10^{-9}$  metres per second or be artificially lined with an impermeable high density polyethylene liner.

## 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

# Environment Protection Licence

Licence - 10801

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/solids applied to the utilisation area must not exceed the capacity of the area to effectively utilise the effluent/solids.

For the purposes of this condition, 'effectively utilise' includes the use of the effluent/solids for pasture or crop production, as well as the ability of the soil to absorb the nutrient, salt, hydraulic load and organic material.

## O5 Other operating conditions

O5.1 All liquid chemicals, fuels, oils and above ground tanks on the premises containing material that is likely to cause environmental harm must be bunded or have an alternative spill containment system in place.

# 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;

# Environment Protection Licence

Licence - 10801

- 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 3,4,5,6,7,8,9,10

Pollutant	Units of measure	Frequency	Sampling Method
Calcium	milligrams per litre	Yearly	Representative sample
Conductivity	millisiemens per centimetre	Quarterly	Representative sample
Magnesium	milligrams per litre	Yearly	Representative sample
Nitrate	milligrams per litre	Yearly	Representative sample
Nitrogen (total)	milligrams per litre	Yearly	Representative sample
pH	pH	Quarterly	Representative sample
Phosphorus (total)	milligrams per litre	Yearly	Representative sample
Potassium	milligrams per litre	Yearly	Representative sample
Reactive Phosphorus	milligrams per litre	Yearly	Representative sample
Sodium	milligrams per litre	Yearly	Representative sample
Standing Water Level	metres	Quarterly	Inspection

### POINT 15,16,17,18,19,23,24,25,26,27

Pollutant	Units of measure	Frequency	Sampling Method
Available phosphorus	milligrams per kilogram	Yearly	Representative sample
Conductivity	deciSiemens per metre	Yearly	Representative sample
Exchangeable calcium	centimoles of positive charge per kilogram of soil	Yearly	Representative sample
Exchangeable magnesium	centimoles of positive charge per kilogram of soil	3 years	Representative sample
Exchangeable potassium	centimoles of positive charge per kilogram of soil	Yearly	Representative sample
Exchangeable sodium	centimoles of positive charge per kilogram of soil	Yearly	Representative sample
Nitrate	milligrams per kilogram	Yearly	Representative sample
Nitrogen (total)	milligrams per kilogram	Yearly	Representative sample
pH	pH	Yearly	Representative sample
Phosphorus (total)	milligrams per kilogram	3 years	Special Method 1

# Environment Protection Licence

Licence - 10801

Phosphorus Sorption Capacity	milligrams per kilogram	3 years	Special Method 1
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## POINT 20,21,22

Pollutant	Units of measure	Frequency	Sampling Method
Ammonia	milligrams per litre	Every 6 months	Representative sample
Chemical oxygen demand	milligrams per litre	Every 6 months	Representative sample
Conductivity	deciSiemens per metre	Every 6 months	Representative sample
Nitrate	milligrams per litre	Every 6 months	Representative sample
Nitrogen (total)	milligrams per litre	Every 6 months	Representative sample
pH	pH	Every 6 months	Representative sample
Phosphorus (total)	milligrams per litre	Every 6 months	Representative sample
Reactive Phosphorus	milligrams per litre	Every 6 months	Representative sample

M2.3 For the purposes of the table(s) above Special Method 1 means representative composite samples must be taken of the topsoils, subsoils, and below the plant root zone.

M2.4 The licensee must undertake soil analysis for heavy metals and pesticides after 10 years of waste water application. Samples must be collected from the surface soils of the utilisation areas. Prior approval must be obtained from the EPA in regards to the proposed sample locations and testing methods.

## 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:

- 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.

# Environment Protection Licence

Licence - 10801

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 Requirement to monitor volume or mass

M6.1 For each discharge point or utilisation area specified below, the licensee must monitor:

- the volume of liquids discharged to water or applied to the area;
- the mass of solids applied to the area;
- the mass of pollutants emitted to the air;

at the frequency and using the method and units of measure, specified below.

### POINT 1

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

### POINT 2

Frequency	Unit of Measure	Sampling Method
Daily during any 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.

# Environment Protection Licence

Licence - 10801

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.
- 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.

## 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.



# Environment Protection Licence

Licence - 10801

## R3 Written report

- R3.1 Where an authorised officer of the EPA suspects on reasonable grounds that:
- a) where this licence applies to premises, an event has occurred at the premises; or
  - b) where this licence applies to vehicles or mobile plant, an event has occurred in connection with the carrying out of the activities authorised by this licence,
- and the event has caused, is causing or is likely to cause material harm to the environment (whether the harm occurs on or off premises to which the licence applies), the authorised officer may request a written report of the event.
- R3.2 The licensee must make all reasonable inquiries in relation to the event and supply the report to the EPA within such time as may be specified in the request.
- R3.3 The request may require a report which includes any or all of the following information:
- a) the cause, time and duration of the event;
  - b) the type, volume and concentration of every pollutant discharged as a result of the event;
  - c) the name, address and business hours telephone number of employees or agents of the licensee, or a specified class of them, who witnessed the event;
  - d) the name, address and business hours telephone number of every other person (of whom the licensee is aware) who witnessed the event, unless the licensee has been unable to obtain that information after making reasonable effort;
  - e) action taken by the licensee in relation to the event, including any follow-up contact with any complainants;
  - f) details of any measure taken or proposed to be taken to prevent or mitigate against a recurrence of such an event; and
  - g) any other relevant matters.
- R3.4 The EPA may make a written request for further details in relation to any of the above matters if it is not satisfied with the report provided by the licensee. The licensee must provide such further details to the EPA within the time specified in the request.

## R4 Other reporting conditions

- R4.1 The applicant must supply with the annual return submitted to the EPA a report, which provides:
- (a) an analysis and interpretation of all the monitoring results committed to in the Environmental Assessment for groundwaters, surface waters and soils;
  - (b) an analysis and interpretation of all the monitoring results required by the Environment Protection Licence for groundwaters, surface waters and soils; and
  - (c) actions to correct identified adverse trends.
- R4.2 When submitting the annual return required by condition R1.1 of this licence the licensee must also provide the DEC with a report that provides:
- (a) an analysis and interpretation of the groundwater monitoring results, based on the piezometers installed and parameters identified for monitoring in the document *Pollution Reduction Program Report Groundwater Monitoring program – De Bortoli Winery Bilbul NSW* (Report Number 20950.4633) prepared by EA Systems Pty Limited.



# Environment Protection Licence

---

Licence - 10801

(b) actions to correct identified adverse trends.

## 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 Licence

Licence - 10801

## Dictionary

### General Dictionary

<b>3DGM [in relation to a concentration limit]</b>	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
<b>Act</b>	Means the Protection of the Environment Operations Act 1997
<b>activity</b>	Means a scheduled or non-scheduled activity within the meaning of the Protection of the Environment Operations Act 1997
<b>actual load</b>	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
<b>AM</b>	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> .
<b>AMG</b>	Australian Map Grid
<b>anniversary date</b>	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.
<b>annual return</b>	Is defined in R1.1
<b>Approved Methods Publication</b>	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
<b>assessable pollutants</b>	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
<b>BOD</b>	Means biochemical oxygen demand
<b>CEM</b>	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> .
<b>COD</b>	Means chemical oxygen demand
<b>composite sample</b>	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.
<b>cond.</b>	Means conductivity
<b>environment</b>	Has the same meaning as in the Protection of the Environment Operations Act 1997
<b>environment protection legislation</b>	Has the same meaning as in the Protection of the Environment Administration Act 1991
<b>EPA</b>	Means Environment Protection Authority of New South Wales.
<b>fee-based activity classification</b>	Means the numbered short descriptions in Schedule 1 of the Protection of the Environment Operations (General) Regulation 2009.
<b>general solid waste (non-putrescible)</b>	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997

# Environment Protection Licence

Licence - 10801

<b>flow weighted composite sample</b>	Means a sample whose composites are sized in proportion to the flow at each composites time of collection.
<b>general solid waste (putrescible)</b>	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
<b>grab sample</b>	Means a single sample taken at a point at a single time
<b>hazardous waste</b>	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
<b>licensee</b>	Means the licence holder described at the front of this licence
<b>load calculation protocol</b>	Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009
<b>local authority</b>	Has the same meaning as in the Protection of the Environment Operations Act 1997
<b>material harm</b>	Has the same meaning as in section 147 Protection of the Environment Operations Act 1997
<b>MBAS</b>	Means methylene blue active substances
<b>Minister</b>	Means the Minister administering the Protection of the Environment Operations Act 1997
<b>mobile plant</b>	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
<b>motor vehicle</b>	Has the same meaning as in the Protection of the Environment Operations Act 1997
<b>O&amp;G</b>	Means oil and grease
<b>percentile [in relation to a concentration limit of a sample]</b>	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.
<b>plant</b>	Includes all plant within the meaning of the Protection of the Environment Operations Act 1997 as well as motor vehicles.
<b>pollution of waters [or water pollution]</b>	Has the same meaning as in the Protection of the Environment Operations Act 1997
<b>premises</b>	Means the premises described in condition A2.1
<b>public authority</b>	Has the same meaning as in the Protection of the Environment Operations Act 1997
<b>regional office</b>	Means the relevant EPA office referred to in the Contacting the EPA document accompanying this licence
<b>reporting period</b>	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.
<b>restricted solid waste</b>	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
<b>scheduled activity</b>	Means an activity listed in Schedule 1 of the Protection of the Environment Operations Act 1997
<b>special waste</b>	Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997
<b>TM</b>	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> .



# Environment Protection Licence

Licence - 10801

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

Mr Craig Bretherton

Environment Protection Authority

(By Delegation)

Date of this edition: 12-May-2000

# Environment Protection Licence

Licence - 10801

## End Notes

- 1 Licence varied by notice 1033635, issued on 31-Mar-2004, which came into effect on 25-Apr-2004.
- 2 Licence varied by notice 1043738, issued on 07-Feb-2005, which came into effect on 04-Mar-2005.
- 3 Licence varied by notice 1045548, issued on 24-Mar-2005, which came into effect on 24-Mar-2005.
- 4 Licence varied by notice 1048771, issued on 01-Jul-2005, which came into effect on 26-Jul-2005.
- 5 Licence varied by notice 1050554, issued on 08-Aug-2005, which came into effect on 02-Sep-2005.
- 6 Licence varied by notice 1055556, issued on 31-Jan-2006, which came into effect on 25-Feb-2006.
- 7 Licence varied by notice 1065345, issued on 12-Oct-2006, which came into effect on 12-Oct-2006.
- 8 Licence fee period changed by notice 1086702 approved on .
- 9 Condition A1.3 Not applicable varied by notice issued on <issue date> which came into effect on <effective date>
- 10 Licence varied by notice 1113612, issued on 12-May-2010, which came into effect on 12-May-2010.
- 11 Licence varied by notice 1512770 issued on 26-Apr-2013
- 12 Licence varied by notice 1529537 issued on 08-Apr-2015
- 13 Licence varied by notice 1592035 issued on 30-Mar-2020
- 14 Licence varied by notice 1605882 issued on 11-May-2021