

# Environment Protection Licence



Licence - 7365

## Licence Details

Number:	7365
Anniversary Date:	12-November

## Licensee

MOXEY FARMS PTY LIMITED

"THE ANGLE"

GOOLOOGONG NSW 2805

## Premises

"THE ANGLE"

ANGLE LANE

GOOLOOGONG NSW 2805

## Scheduled Activity

Livestock Intensive Activities

## Fee Based Activity

## Scale

Dairy animal accommodation

&gt; 1000 T accommodated

## Region

South - Bathurst

Lvl 2, 203-209 Russell Street

BATHURST NSW 2795

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NSW 2795

# Environment Protection Licence

Licence - 7365



<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 Information supplied to the EPA	6
<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 Waste	10
L3 Potentially offensive odour	10
<b>4 OPERATING CONDITIONS</b>	10
O1 Activities must be carried out in a competent manner	10
O2 Maintenance of plant and equipment	10
O3 Dust	11
O4 Effluent application to land	11
O5 Processes and management	11
O6 Waste management	11
O7 Other operating conditions	12
<b>5 MONITORING AND RECORDING CONDITIONS</b>	12
M1 Monitoring records	12
M2 Requirement to monitor concentration of pollutants discharged	12
M3 Testing methods - concentration limits	14
M4 Recording of pollution complaints	14
M5 Telephone complaints line	14
M6 Requirement to monitor volume or mass	15

# Environment Protection Licence



Licence - 7365

M7	Other monitoring and recording conditions	15
<b>6</b>	<b>REPORTING CONDITIONS</b>	<b>15</b>
R1	Annual return documents	15
R2	Notification of environmental harm	16
R3	Written report	17
R4	Other reporting conditions	17
<b>7</b>	<b>GENERAL CONDITIONS</b>	<b>18</b>
G1	Copy of licence kept at the premises or plant	18
G2	Contact number for incidents and responsible employees	18
G3	Signage	18
<b>DICTIONARY</b>		<b>19</b>
	General Dictionary	19

# Environment Protection Licence

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Licence - 7365



## 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 - 7365

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:

<b>MOXEY FARMS PTY LIMITED</b>
<b>"THE ANGLE"</b>
<b>GOOLOOGONG NSW 2805</b>

subject to the conditions which follow.

# Environment Protection Licence

Licence - 7365



## 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
Livestock Intensive Activities	Dairy animal accommodation	> 1000 T accommodated

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

A2.1 The licence applies to the following premises:

Premises Details
"THE ANGLE"
ANGLE LANE
GOOLOOGONG
NSW 2805
LOT 130 DP 39537, LOT 1 DP 250115, LOT 2 DP 250115, LOT Z DP 361085, LOT X DP 361086, LOT Y DP 361086, LOT 1 DP 600418, LOT 126 DP 720606, LOT 11 DP 752950, LOT 12 DP 752950, LOT 19 DP 752950, LOT 20 DP 752950, LOT 24 DP 752950, LOT 39 DP 752950, LOT 51 DP 752950, LOT 53 DP 752950, LOT 56 DP 752950, LOT 58 DP 752950, LOT 59 DP 752950, LOT 60 DP 752950, LOT 61 DP 752950, LOT 62 DP 752950, LOT 63 DP 752950, LOT 64 DP 752950, LOT 76 DP 752950, LOT 88 DP 752950, LOT 97 DP 752950, LOT 98 DP 752950, LOT 103 DP 752950, LOT 104 DP 752950, LOT 108 DP 752950, LOT 110 DP 752950, LOT 114 DP 752950, LOT 120 DP 752950, LOT 125 DP 752950, LOT 1 DP 879898, LOT 2 DP 879898, LOT 1 DP 1159633
PARISH NANIMA

### 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.

# Environment Protection Licence

Licence - 7365



## 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
2	Groundwater Quality Monitoring		Piezometer labelled as groundwater quality monitoring point 2, Moxey Sample ID (MP1) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
3	Groundwater Quality Monitoring		Piezometer labelled as groundwater quality monitoring point 3, Moxey Sample ID (MP2) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
4	Groundwater Quality Monitoring		Piezometer labelled as groundwater quality monitoring point 4, Moxey Sample ID (MP3) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
5	Groundwater Quality Monitoring		Piezometer labelled as groundwater quality monitoring point 5, Moxey Sample ID (MP4) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
6	Groundwater Quality Monitoring		Piezometer labelled as groundwater quality monitoring point 6, Moxey Sample ID (MP5) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.

# Environment Protection Licence

Licence - 7365



7	Groundwater Quality Monitoring	Piezometer labelled as groundwater quality monitoring point 7, Moxey Sample ID (MP6) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
8	Groundwater Quality Monitoring	Piezometer labelled as groundwater quality monitoring point 8, Moxey Sample ID (MP8) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
10	Soil Monitoring	Soil monitoring location 10, Moxey Sample ID (MU1) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015
11	Soil Monitoring	Soil monitoring location 11, Moxey Sample ID (MU2) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
12	Soil Monitoring	Soil monitoring location 12, Moxey Sample ID (MU3) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
13	Ambient Water Monitoring	Upstream Monitoring Point 13, Moxey Sample ID (LR1) (Lachlan River) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
14	Ambient Water Monitoring	Downstream Monitoring Point 14, Moxey Sample ID (LR2) (Lachlan River) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
15	Volume monitoring.	Effluent volume monitoring point 15, measured at the Floating Agitator Pump at dam 3 shown as, Moxey Sample ID 15 on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
16	Solids mass monitoring	Mass of solids removed from the area labelled as the "composting area" as shown as Moxey Sample ID 16 on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
17	Effluent quality monitoring	Effluent quality monitoring point 17, Moxey Sample ID (RW1) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.



# Environment Protection Licence

Licence - 7365



18	Groundwater Quality Monitoring	Piezometer labelled as groundwater quality monitoring point 18, Moxey Sample ID (MP9) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
19	Groundwater Quality Monitoring	Piezometer labelled as groundwater quality monitoring point 19, Moxey Sample ID (MP10) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
20	Groundwater Quality Monitoring	Piezometer labelled as groundwater quality monitoring point 20, Moxey Sample ID (MP11) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
21	Soil Monitoring	Soil quality monitoring location 21, Moxey Sample ID (SM1) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
22	Soil Monitoring	Soil quality monitoring location 22, Moxey Sample ID (SM2) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
23	Soil Monitoring	Soil quality monitoring location 23, Moxey Sample ID (SM3) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
24	Ambient Water monitoring	Downstream Monitoring Point 24, Moxey Sample ID (LR3) (Lachlan River) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.
25	Ambient Water Monitoring	Downstream Monitoring Point 25, Moxey Sample ID (CG1) (Goonigal Creek) on figure 'The Angle Dairy' (03B_EV01) received by the EPA on 3 December 2015.

## 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.

# Environment Protection Licence

Licence - 7365



## L2 Waste

- L2.1 The licensee must not cause, permit or allow any waste generated outside the premises to be received at the premises for storage, treatment, processing, reprocessing or disposal or any waste generated at the premises to be disposed of at the premises, except as expressly permitted by the licence.
- L2.2 This condition only applies to the storage, treatment, processing, reprocessing or disposal of waste at the premises if those activities require an environment protection licence.

## L3 Potentially offensive odour

- L3.1 The licensee must not cause or permit the emission of offensive odour beyond the boundary of the premises.

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.

- L3.2 No condition in 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.

# Environment Protection Licence

---

Licence - 7365



## **O3 Dust**

- O3.1 All operations and activities occurring at the premises must be carried out in a manner that will minimise dust at the boundary of the premises.

## **O4 Effluent application to land**

- O4.1 The licensee must retain the utilisation area.
- O4.2 At least 14 days prior to a utilisation area being rendered unavailable for use, the EPA must be advised in writing of this intention.
- O4.3 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 licence 'solids' means manure and compost generated at the premises.

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.

- O4.4 Effluent application to the utilisation area(s) must not occur in a manner that causes surface run-off from the utilisation area(s).
- O4.5 Spray from effluent application must not drift beyond the boundary of the premises.
- O4.6 Effluent may only be applied to the spray irrigation and flood irrigation (recycled water) areas identified on the figure 'The Angle Dairy' (03B\_EV01) received by the EPA on 3 December 2015.

## **O5 Processes and management**

- O5.1 Any solids (including recycled bedding and manure) that are stored or stockpiled at the premises, are to be stored on impermeable pads in a controlled drainage area.

## **O6 Waste management**

- O6.1 If solids are removed from the premises, the licensee must record:
- a) the date of removing the solids;
  - b) the estimated weight of the solids removed;
  - c) the identity of the person removing the solids; and
  - d) the location where the solids are to be applied.
- O6.2 Solids, including compost, to be utilised at the premises may be applied to the spray irrigation areas, dryland areas and flood irrigation areas as indicated on figure 'The Angle Dairy' (03B\_EV01) received by the EPA on 3 December 2015.

# Environment Protection Licence

Licence - 7365



## O7 Other operating conditions

### O7.1 Maintenance of Holding Ponds

The holding ponds must be maintained to ensure that retained solids do not reduce their capacity by more than 20% of the design capacity.

### O7.2 Carcass Management

The licensee must implement all practicable measures to minimise the pollution of groundwater as a result of the disposal of carcasses at the premises.

## 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 2,3,4,5,6,7,8,18,19,20**

Pollutant	Units of measure	Frequency	Sampling Method
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# Environment Protection Licence



Licence - 7365

Available phosphorus	milligrams per litre	Quarterly	Grab sample
Depth	metres	Quarterly	In situ
Electrical conductivity	microsiemens per centimetre	Quarterly	Grab sample
Nitrate	milligrams per litre	Quarterly	Grab sample
Nitrogen (total)	milligrams per litre	Quarterly	Grab sample
pH	pH	Quarterly	Grab sample
Phosphorus (total)	milligrams per litre	Quarterly	Grab sample

## POINT 10,11,12,21,22,23

Pollutant	Units of measure	Frequency	Sampling Method
Available phosphorus	milligrams per litre	Yearly	Special Method 1
Electrical conductivity	deciSiemens per metre	Yearly	Special Method 1
Exchangeable sodium percentage	milligrams per litre	Yearly	Special Method 1
Nitrate	milligrams per litre	Yearly	Special Method 1
Nitrogen (total)	milligrams per kilogram	Yearly	Special Method 1
pH	pH	Yearly	Special Method 1
Phosphorus (total)	milligrams per kilogram	Yearly	Special Method 1

## POINT 13,14,15

Pollutant	Units of measure	Frequency	Sampling Method
Biochemical oxygen demand	milligrams per litre	Yearly	Grab sample
Conductivity	microsiemens per centimetre	Yearly	Grab sample
Nitrate	milligrams per litre	Yearly	Grab sample
pH	pH	Yearly	Grab sample

## POINT 17

Pollutant	Units of measure	Frequency	Sampling Method
Biochemical oxygen demand	milligrams per litre	Yearly	Grab sample
Nitrogen (total)	milligrams per litre	Yearly	Grab sample
pH	pH	Yearly	Grab sample
Phosphorus (total)	milligrams per litre	Yearly	Grab sample
Total dissolved solids	milligrams per litre	Yearly	Grab sample

## POINT 25

Pollutant	Units of measure	Frequency	Sampling Method
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# Environment Protection Licence



Licence - 7365

Biochemical oxygen demand	milligrams per litre	Special Frequency 1	Grab sample
Conductivity	microsiemens per centimetre	Special Frequency 1	Grab sample
Nitrate	milligrams per litre	Special Frequency 1	Grab sample
pH	pH	Special Frequency 1	Grab sample

Note: For the purposes of the table above, Special Method 1 means that composite samples are to be collected in accordance with the *Environmental Guidelines: Use of Effluent by Irrigation (DEC 2004)*.

Note: For the purposes of the table above, Special Frequency 1 means Point 25 is required to be sampled yearly in the event of a flow.

### 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.

# Environment Protection Licence

Licence - 7365



- 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 15

Frequency	Unit of Measure	Sampling Method
Continuous during discharge	megalitres per year	By Calculation (volume flow rate or pump capacity multiplied by operating time)

### POINT 16

Frequency	Unit of Measure	Sampling Method
Special Frequency 1	tonnes	Special Method 2

Note: For the purposes of the table above, Special Frequency 1 means the volume of solids must be determined whenever a spreading event occurs.

Note: For the purpose of the table above, Special Method 2 means the solids mass must be calculated by multiplying the measured load by the number of loads applied.

## M7 Other monitoring and recording conditions

### M7.1 Effluent and Solids Application Rate Monitoring

The volume effluent applied to each paddock must be recorded on a daily basis (kL/day) and summarised on a monthly basis (ML/month).

- M7.2 The mass of solids applied to each paddock must be recorded after every application (kg/ha) and summarised on an annual basis (kg/ha/year).

## 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:

# Environment Protection Licence



Licence - 7365

- a) a Statement of Compliance; and
- b) a Monitoring and Complaints Summary.

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 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 Statement 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.

## R1.8 **Monitoring report**

The licensee must supply with the Annual Return a report, which provides:

- a) an analysis and interpretation of monitoring results; and
- b) actions to correct identified adverse trends.

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



# Environment Protection Licence



Licence - 7365

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.

## R4 Other reporting conditions

### R4.1 Monitoring Report

The licensee must supply with the Annual Return a report, which provides:

- a) An analysis and interpretation of monitoring results; and
- b) Actions to correct identified adverse trends.

# Environment Protection Licence

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Licence - 7365

## 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.

### G2 Contact number for incidents and responsible employees

- G2.1 The licensee must operate one 24-hour telephone contact line for the purpose of enabling the EPA:
  - a) to contact the licensee or a representative of the licensee who can respond at all times to incidents relating to individual premises, and
  - b) to contact the licensee's senior employees or agents authorised at all times to:
    - i) speak on behalf of the licensee, and
    - ii) provide any information or document required under licence.
- G2.2 The licensee is to inform the EPA of the contact number within 3 months of this condition taking effect.

### G3 Signage

- G3.1 The location of EPA points must be clearly marked by signs that indicate the point identification number used in this licence and be located as close as practical to the point.
- G3.2 Condition G2.1 does not apply until 3 months after:
  - a) the date of the issue of this licence; or
  - b) if this licence is a replacement licence within the meaning of the Protection of the Environment Operations (Savings and Transitional) Regulation 1998, the date on which a copy of the licence was served on the licensee under clause 10 of that regulation.

# Environment Protection Licence



Licence - 7365

## 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 - 7365

<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 - 7365

<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 Nigel Sargent

Environment Protection Authority

(By Delegation)

Date of this edition: 08-December-2000

## End Notes

- 1 Licence varied by notice 1009788, issued on 16-Jul-2001, which came into effect on 10-Aug-2001.
- 2 Licence varied by notice 1012894, issued on 05-Mar-2002, which came into effect on 05-Mar-2002.
- 3 Licence varied by change to DEC Region allocation, issued on 03-Mar-2006, which came into effect on 03-Mar-2006.
- 4 Licence varied by notice 1074660, issued on 20-Jun-2007, which came into effect on 20-Jun-2007.
- 5 Condition A1.3 Not applicable varied by notice issued on <issue date> which came into effect on <effective date>
- 6 Licence varied by correction to Scheduled Activity name, issued on 24-Feb-2011, which came into effect on 24-Feb-2011.
- 7 Licence varied by notice 1505562 issued on 24-May-2012
- 8 Licence varied by notice 1508509 issued on 05-Sep-2012
- 9 Licence varied by notice 1535971 issued on 09-Dec-2015