



Department of
**Environment and
Heritage Protection**

18-DEC-2013

To: Toowoomba Poultry Pty Ltd
PO Box 142
CLEVELAND QLD 4163

Our reference: 222798

Application details

I refer to the application that was received by the administering authority on 16-DEC-2013.

Land description: 826-840 Greenwattle Street TOOWOOMBA Lot 278 Plan D1010.

Decision

Your application has been approved and your environmental authority (reference EPPR00390813) is attached.

Additional comments or advice You are advised that if you are not the owner of the land to which the environmental authority relates, you have 10 business days from receipt of this environmental authority to give each owner of the land, written notice that you have been issued this environmental authority.

Should you have any further enquiries, please contact Margaret Jones on 1300 130 372, option 4.

Yours sincerely

A handwritten signature in cursive script that reads "L. Langridge".

Signature

18-DEC-2013

Date

Linda Langridge
Department of Environment and Heritage Protection
Delegate of the administering authority
Environmental Protection Act 1994

Margaret Jones
Permit and Licence Management
Department of Environment and
Heritage Protection
GPO Box 2454
BRISBANE QLD 4001
Phone: 1300 130 372
Fax: (07) 3330 5875
Email: palm@ehp.qld.gov.au
Website www.ehp.qld.gov.au
ABN 46 640 294 485

Enclosed

Permit - environmental authority (reference EPPR00390813)

Permit¹

Environmental Protection Act 1994

Environmental authority

This environmental authority is issued by the administering authority under Chapter 5 of the Environmental Protection Act 1994.

Permit¹ number: EPPR00390813

Environmental authority takes effect on 18-DEC-2013.

The anniversary date of this environmental authority is 26-OCT. An annual return and the payment of the annual fee will be due each year on this day.

Environmental authority holder(s)

Name	Registered address
Toowoomba Poultry Pty Ltd	826-840 Greenwattle Street TOOWOOMBA QLD 4350

Environmentally relevant activity and location details

Environmentally relevant activity(ies)	Location(s)
25-(1b) Meat processing >5000t but <50000t yr	826-840 Greenwattle Street TOOWOOMBA - Lot 278 Plan D1010

Additional information for applicants

Environmentally relevant activities

The description of any environmentally relevant activity (ERA) for which an environmental authority is issued is a restatement of the ERA as defined by legislation at the time the approval is issued. Where there is any inconsistency between that description of an ERA and the conditions stated by an environmental authority as to the scale, intensity or manner of carrying out an ERA, then the conditions prevail to the extent of the inconsistency.

An environmental authority authorises the carrying out of an ERA and does not authorise any environmental harm unless a condition stated by the authority specifically authorises environmental harm.

A person carrying out an ERA must also be a registered suitable operator under the *Environmental Protection Act 1994* (EP Act).

Contaminated land

¹ Permit includes licences, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation



It is a requirement of the EP Act that if an owner or occupier of land becomes aware a notifiable activity (as defined in Schedule 3 and Schedule 4) is being carried out on the land, or that the land has been, or is being, contaminated by a hazardous contaminant, the owner or occupier must, within 22 business days after becoming so aware, give written notice to the chief executive.



Signature

18-DEC-2013

Date

Linda Langridge
Department of Environment and Heritage Protection
Delegate of the administering authority
Environmental Protection Act 1994

Enquiries:
Margaret Jones
Permit and Licence Management
Department of Environment and Heritage
Protection
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Obligations under the *Environmental Protection Act 1994*

In addition to the requirements found in the conditions of this environmental authority, the holder must also meet their obligations under the EP Act, and the regulations made under the EP Act. For example, the holder must comply with the following provisions of the Act:

- general environmental duty (section 319)
- duty to notify environmental harm (section 320-320G)
- offence of causing serious or material environmental harm (sections 437-439)
- offence of causing environmental nuisance (section 440)
- offence of depositing prescribed water contaminants in waters and related matters (section 440ZG)
- offence to place contaminant where environmental harm or nuisance may be caused (section 443)

Conditions of environmental authority

Location: 826-840 Greenwattle Street TOOWOOMBA – Lot 278 Plan D1010

Relevant activity/ies:

25-(1b) Meat processing >5000t but <50000t yr

Schedule of conditions

The aforementioned description of the ERA for which this authority is issued is simply a restatement of the activity as prescribed in the legislation at the time of issuing the authority. Where there is any conflict between the above description of the ERA for which this authority is issued and the conditions as specified in this authority as to the scale, intensity or manner of carrying out of the ERA, then such conditions prevail to the extent of the inconsistency.

This licence incorporates the following schedules of conditions relevant to various issues:

- Schedule A - General conditions
- Schedule B - Air
- Schedule C - Water
- Schedule D - Stormwater management
- Schedule E - Land application
- Schedule F - Noise
- Schedule G - Waste management
- Schedule H - Self monitoring and reporting
- Schedule I - Definitions
- Schedule J - Site plans

Schedule A - General conditions

The following conditions are prescribed:

Prevent and / or Minimise Likelihood Of Environmental Harm

- (A1) Notwithstanding any other requirements of this environmental authority, all reasonable and practicable measures must be taken to prevent and / or to minimise the likelihood of environmental harm being caused when carrying out the environmentally relevant activity.

Access to Copy of Environmental Authority

- (A2) A copy of this environmental authority must be kept in a location readily accessible to personnel carrying out the activity.

Records

- (A3) Any record or document required to be kept by a condition of this environmental authority must be kept at the licensed place for a period of at least five years and be available for examination by an authorised person. For daily and weekly records, the record retention requirements of this condition will be satisfied if any daily and weekly records are kept for a period of at least three (3) years and these records are then kept in the form of annual summaries after that period.

Alterations

- (A4) No change, replacement or operation of any plant or equipment is permitted if the change, replacement or operation of the plant or equipment increases, or is likely to substantially increase, the risk of environmental harm above that expressly provided by this environmental authority.

An example of a substantial increase in the risk of environmental harm is an increase of 10% or more in the quantity of the contaminant to be released into the environment.

Site Based Management Plan

- (A5) From commencement of the activity, implement the Site Based Management Plan (SBMP) that identifies the actual and potential release of ALL contaminants, their subsequent environmental impacts and all corrective and preventive measures that will be taken to prevent and / or minimise the likelihood of environmental harm. The SBMP must also provide for the review and "continual improvement" in the overall environmental performance of all Environmentally Relevant Activities that are carried out.
- (A6) The holder of this environmental authority must:
- (a) develop and implement a Site-Based Management Plan which provides for the following functions:
 - (i) Management and disposal of liquid and solid wastes
 - (ii) Routine operating procedures to prevent or minimise environmental harm; and
 - (iii) Maintenance practices and procedures; and
 - (iv) Contingency plans and emergency procedures to deal with foreseeable risks and hazards; and
 - (v) Monitoring of the release of contaminants into the environment; and
 - (vi) Assessment of the environmental impact of any releases of contaminants into the environment; and
 - (vii) Handling of environmental complaints; and
 - (viii) Keeping and production of environmental records and reports; and
 - (ix) Staff training and awareness of environmental issues.
 - (b) By **31 January 2002**, have completed and implemented the Site-Based Management Plan.
- (A7) A copy of the Site-Based Management Plan must be kept at the licensed place.

Notification

- (A8) Notify the administering authority as soon as practicable when the release of contaminants is not in accordance with the conditions of this document or any event where environmental harm may be threatened
- (A9) Written advice of the following information must be provided within fourteen (14) days following any event as identified in condition number (Notification A3):
- the location of the event;
 - the time of the event;
 - the time the holder of the environmental authority became aware of the event;
 - the suspected cause of the event;
 - a description of the resulting effects of the event;
 - actions taken to mitigate any environmental harm and or environmental nuisance caused by the event; and
 - proposed actions to prevent a recurrence of the event.
- (A10) All complaints received must be recorded including investigations undertaken, conclusions formed and action taken. This information must be made available to the administering authority on request.

Community Environmental Liaison

- (A11) In consultation with the administering authority, cooperate with and participate in any community environmental group or organisation established in respect of either the licensed place specifically, or the industrial estate where the licensed place is located.

END OF CONDITIONS FOR SCHEDULE A

Schedule B - Air

The following conditions are prescribed:

- (B1) Prevent the release of odour, dust and/or particulate matter, spray-drift, smoke, aerosols, or fumes which cause or are likely to cause a nuisance. Nuisance includes the release of contaminants that are likely to be offensive to a person or a nuisance in the opinion of an authorised person.
- (B2) Dust is not considered to be a nuisance under condition B1 if monitoring shows that dust and / or particulate matter did or does NOT exceed the following limits at the boundary of any affected dust sensitive place:
- Dust deposition of 120 milligrams per square metre per day, when monitored in accordance with Australian Standard AS 3580.10 of 1991; AND
 - A concentration of particulate matter with an aerodynamic diameter of less than 10 micrometre (μm) (PM10) suspended in the atmosphere of 150 micrograms per cubic metre over a 24 hour averaging time, at the boundary of any affected dust sensitive place downwind of the premises to which this development approval relates, when monitored in accordance with:
 - Australian Standard AS 3580.9.6 "Ambient air - Particulate matter - Determination of suspended particulate PM10 high-volume sampler with size-selective inlet - Gravimetric method"; or
 - Any alternative method of monitoring PM10 which may be permitted by the "Air Quality Sampling Manual" as published from time to time by the administering authority.

END OF CONDITIONS FOR SCHEDULE B

Schedule C - Water

The following conditions are prescribed:

Release of Contaminants to Waters

- (C1) Contaminants must not be directly or indirectly released from the licensed place to:
- (i) any waters or the bed and banks of any waters except as permitted under the water schedule or the stormwater management schedule; or
 - (ii) a sewer as permitted or otherwise agreed from time to time by the relevant Local Government.

END OF CONDITIONS FOR SCHEDULE C

Schedule D - Stormwater management

The following conditions are prescribed:

General

- (D1) Prevent erosion that may result in the release of sediment to waters.
- (D2) Prevent the release of stormwater runoff that has been in contact with any contaminants at the site to any waters.
- (D3) Any spillage of wastes, contaminants or other materials must be cleaned up as quickly as practicable. such spillage's must not be cleaned up by hosing, sweeping, or otherwise releasing such wastes, contaminants or materials to any stormwater drainage system, stormwater outlet, roadside gutter or waters.
- (D4) The maintenance and cleaning of vehicles and any other equipment or plant must be carried out in areas from where contaminants cannot be released into any waters, roadside gutter or stormwater drainage system.

Stormwater Management Plan

- (D5) The holder of this environmental authority must develop and implement a stormwater management plan which provides for the following functions:
- avoidance and minimisation of contaminated stormwater; and
 - reuse, treatment and disposal of contaminated stormwater.
- (D6) By **31 October 2001**, have implemented the stormwater management plan detailed on page 5 of the report titled " Application for Environmental Authority".
- (D7) A copy of the Stormwater Management Plan must be kept at the licensed place.

END OF CONDITIONS FOR SCHEDULE D

Schedule E - Land application

The following conditions are prescribed:

Environmental Management Program

- (E1) The holder of this environmental authority is required to prepare and carry out an Environmental Management Program for the application of waste generated from McClymont's Poultry Abattoir onto farmland. This requirement is made by separate written notice under Section 332 of the *Environmental Protection Act 1994*.
- (E2) A formal contractual agreement is to be entered into between McClymont's Holdings Pty Ltd and the land owner accepting treated effluent from the abattoir which will
- i. Define the roles, responsibilities and obligations of the parties with respect to managing the inflow, storage and disposal of treated sewage effluent.
 - ii. Define how both parties will comply with the General Environmental Duty under the *Environmental Protection Act 1994*.

Within 3 months, a copy of the agreement is to be forwarded to the Environmental Protection Agency, South-west District Office, Toowoomba.

END OF CONDITIONS FOR SCHEDULE E

Schedule F - Noise

The following conditions are prescribed:

- (F1) Prevent the emission of noise, which causes or is likely to cause a nuisance at any noise affected premises. Nuisance includes noise that is or is likely to be annoying, intrusive or offensive to a person or a nuisance in the opinion of an authorised person.
- (F2) Noise is NOT considered to be a nuisance under condition F1 if monitoring shows that noise does NOT exceed the following levels in the time periods specified in Schedule F Tables 1 and 2.

Schedule F - TABLE 1 - NOISE LIMITS (Noise Sensitive Place)

Noise Level dB(A) measured as	Noise measured at a " <u>Noise Sensitive Place</u> "					
	Monday to Saturday			Sundays and public holidays		
	7am - 6pm	6pm -10pm	10pm - 7am	9am - 6pm	6pm -10pm	10pm - 9am
L _A 90, adj, 10mins	50	45	35	50	45	35

Schedule F - TABLE 2 - NOISE LIMITS (Commercial Place)

Noise Level dB(A) measured as	Noise measured at a " <u>Commercial Place</u> "					
	Monday to Saturday			Sundays and public holidays		
	7am - 6pm	6pm -10pm	10pm - 7am	9am - 6pm	6pm -10pm	10pm - 9am
L _A 90, adj, 10mins	60	55	45	60	55	45

(F3) When requested by the Administering Authority noise monitoring must be undertaken to investigate any complaint of noise annoyance. Monitoring must include:

- L_A 10, adj, 10 mins
- L_A 1, adj, 10 mins
- the level and frequency of occurrence of impulsive or tonal noise;
- atmospheric conditions including wind speed and direction;
- effects due to extraneous factors such as traffic noise; and
- location, date and time of recording.

(F4) The method of measurement and reporting of noise levels must comply with the Environmental Protection Agency's Noise Measurement Manual, Third Edition, 1 March 2000, or more recent editions or supplements to that document as they become available.

END OF CONDITIONS FOR SCHEDULE F

Schedule G - Waste management

The following conditions are prescribed:

General

(G1) The holder of this environmental authority must not:

- (i) allow waste to burn or be burned at or on the licensed place; nor
- (ii) remove waste from the licensed place and burn such waste elsewhere.

Off Site Movement

(G2) Where regulated waste is removed from the licensed place (other than by a release as permitted under another schedule of this environmental authority), the holder of this environmental authority must monitor and keep records of the following:

- (a) the date, quantity and type of waste removed; and
- (b) name of the waste transporter and/or disposal operator that removed the waste; and
- (c) the intended treatment/disposal destination of the waste.

Notification of Improper Disposal of Regulated Waste

(G3) If the holder of this environmental authority becomes aware that a person has removed regulated waste from the licensed place and disposed of the regulated waste in a manner which is not authorised by this environmental authority or improper or unlawful, then the holder of this environmental authority must, as soon as practicable, notify the administering authority of all relevant facts, matters and circumstances known concerning the disposal.

Waste Management Plan (WMP)

(G4) The holder of this environmental authority, must develop and implement a Waste Management Plan which details how the holder of this environmental authority will effectively and appropriately manage waste caused by the carrying out of the environmentally relevant activities.

- (G5) The Waste Management Plan must address at least the following:
- the quantity and nature of each waste produced, and
 - the current method of disposal, and
 - proposed methods of pre-treatment or disposal, and
 - expected reduction in quantity of waste produced through waste minimisation and cleaner production, and
 - provisions for carrying out and submitting to the administering authority a waste audit within 2 years from the date of issue of this environmental authority and thereafter every 5 years.
- (G6) By **31 January 2002**, have implemented the waste management plan detailed on page 7 of the report titled "Application for Environmental Authority".
- (G7) A copy of the Waste Management Plan must be kept at the licensed place.
- (G8) The holder of this environmental authority must not implement a Waste Management Plan or amend a Waste Management Plan where such implementation or amendment would result in a contravention of any condition of this environmental authority.
- (G9) The holder of this environmental authority must submit details of any subsequent amendment to the Waste Management Plan to the administering authority with the Annual Return which immediately follows the enactment of any such amendment.

END OF CONDITIONS FOR SCHEDULE G

Schedule H - Self monitoring and reporting

The following conditions are prescribed:

Monitoring

- (H1) Record, compile and keep all monitoring results required by this document and present this information to the administering authority when requested, in a specified format.
- (H2) All determinations of the quality of contaminants released to the environment and all measurement and reporting of noise levels that are required by this environmental authority must be undertaken by a person or body possessing appropriate experience and qualifications to perform the required determinations and the required measurements.

Calibration

- (H3) All instruments and devices used for the measurement or monitoring of any parameter under any condition of this environmental authority must be calibrated, and appropriately operated and maintained.

Complaint Recording

- (H4) All complaints received by the holder of this environmental authority relating to releases of contaminants from operations at the licensed place must be recorded and kept with the following details:
- (a) time, date and nature of complaint;
 - (b) type of communication (telephone, letter, personal etc.);
 - (c) name, contact address and contact telephone number of complainant (Note: if the complainant does not wish to be identified then "Not identified" is to be recorded);
 - (d) response and investigation undertaken as a result of the complaint;

- (e) name of person responsible for investigating complaint; and
- (f) action taken as a result of the complaint investigation and signature of responsible person.

(H5) The holder of this environmental authority must ensure that the results of all monitoring performed in accordance with this environmental authority for the period covered by the return are submitted with the Annual Return.

Incident Recording

- (H6) A record must be maintained of at least the following events:
- (a) the time, date and duration of equipment malfunctions where the failure of the equipment resulted in the release of contaminants reasonably likely to cause environmental harm;
 - (b) any uncontrolled release of contaminants reasonably likely to cause environmental harm and
 - (c) any emergency involving the release of contaminants reasonably likely to cause material or serious environmental harm requiring the use of fire fighting equipment.

Notification of Emergencies and Incidents

(H7) Where the holder of this environmental authority has not given notification to the administering authority under section 37 of the Environmental Protection Act, as soon as practicable after becoming aware of any emergency or incident which results in the release of contaminants not in accordance, or reasonably expected to be not in accordance with the conditions of this environmental authority, the holder of this environmental authority must notify the administering authority of the release by telephone or facsimile.

(H8) Where the holder of this environmental authority has not given notification to the administering authority under section 37 of the Environmental Protection Act, the notification of emergencies or incidents as required by condition number **H 7** must include but not be limited to the following:

- (a) The holder of the environmental authority;
- (b) the location of the emergency or incident;
- (c) the number of the environmental authority;
- (d) the name and telephone number of the designated contact person;
- (e) the time of the release;
- (f) the time the holder of the environmental authority became aware of the release;
- (g) the suspected cause of the release;
- (h) the environmental harm and or environmental nuisance caused, threatened, or to be caused by the release; and
- (i) actions taken to prevent further any release and mitigate any environmental harm and or environmental nuisance caused by the release.

(H9) Where the holder of this environmental authority has not given notification to the administering authority under section 37 of the Environmental Protection Act, not more than 14 days following the initial notification of an emergency or incident, the holder of the environmental authority must provide written advice of the information supplied in accordance with condition number **H 19** in addition to:

- (a) proposed actions to prevent a recurrence of the emergency or incident;
- (b) outcomes of actions taken at the time to prevent or minimise environmental harm and or environmental nuisance, and

Exception Reporting

(H10) The holder of this environmental authority must notify the administering authority in writing within 28 days of completion of analysis of any result of a monitoring program required by a condition of this environmental authority which indicates an exceedance of any limit specified in this environmental authority.

(H11) The written notification required by condition number **H 10** above must include:

- (a) The full analysis results, and
- (b) Details of investigation or corrective actions taken, and
- (c) Any subsequent analysis.

Records

(H12) Records must be kept of the results of all monitoring of releases of contaminants to the atmosphere for a period of at least 3 years.

END OF CONDITIONS FOR SCHEDULE H

Schedule I - Definitions

Words and phrases used throughout this licence.

Some of the words and phrases used throughout this licence are defined below:

H1) **“administering authority”** means the Environmental Protection Agency or its successor.

(H2) **“licensed place”** means the place to which this environmental authority relates.

(H3) **“dust sensitive place”** means -

- a dwelling, mobile home or caravan park, residential marina or other residential place;
- a motel, hotel or hostel;
- a kindergarten, school, university or other educational institution;
- a medical centre or hospital;
- a protected area;
- a park or gardens; or
- a place used as an office or for business or commercial purposes.

and includes the curtilage of any such place.

(H4) **“odour sensitive place”** has the same meaning as a “dust sensitive place”

(H5) **“dwelling”** means any of the following structures or vehicles that is principally used as a residence-

- a house, unit, motel, nursing home or other building or part of a building;
- a caravan, mobile home or other vehicle or structure on land;
- a water craft in a marina.

(H6) **“protected area”** means -

- a protected area under the *Nature Conservation Act 1992*; or
- a marine park under the *Marine Parks Act 1992*; or
- a World Heritage Area.