

Permit

Environmental Protection Act 1994

Environmental authority P-EA-100416469

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

Environmental authority number: P-EA-100416469

Environmental authority takes effect on the date that your related development approval DA062-2022 takes effect. This is the take effect date.

Within 5 business days of the environmental authority taking effect, the administering authority must be given written notice of the occurrence. Prior to the commencement of the activity, the administering authority must be given written notice of the proposed date of commencement.

The first annual fee is payable within 20 business days of the take effect date.

The anniversary date of this environmental authority is the same day each year as the take effect date. The payment of the annual fee will be due each year on this day.

Environmental authority holder

Name	Registered address
Energreen Nutrition Australia Pty. Ltd.	2/100 Park Road, Slacks Creek QLD 4127

Environmentally relevant activity and location details

Environmentally relevant activity	Location
ERA 24 - edible oil manufacturing or processing - manufacturing or processing 1,000t or more of feedstock material for edible oil production in a year.	Central Queensland Inland Port Port Drive, Yamala, QLD 4720 Lot 3 on SP314246

Additional information for applicants

Environmentally relevant activities

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

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

Mobile and temporary activities

If you operate a mobile and temporary environmentally relevant activity (ERA), other than regulated waste transport, you are required to maintain a work diary. You must:

- use the approved form for a work diary (ESR/2015/1696);
- keep the work diary records for 2 years after the last entry;
- inform the administering authority within 7 days of the work diary being lost or stolen;
- record the information required in the work diary for each location within 1 day of leaving the location.

Contaminated land

It is a requirement of the EP Act that an owner or occupier of land give written notice to the administering authority if they become aware of the following:

- the presence of, or happening of an event involving, a hazardous contaminant on the land that is causing, or is reasonably likely to cause, serious or material environmental harm (notice must be given within 24 hours); or
- if the land is contaminated land – a change in the condition of the land that is causing, or is reasonably likely to cause, serious or material environmental harm (notice must be given within 24 hours); or
- a notifiable activity (as defined in Schedule 3) having been carried out, or is being carried out, on the land (notice must be given within 20 business days).

For further information, including the form for giving written notice, refer to the Queensland Government website www.qld.gov.au, using the search term 'duty to notify'.

Take effect

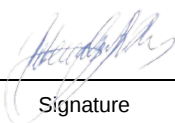
Please note that, in accordance with section 200 of the EP Act, an EA has effect:

- a) if the authority is for a prescribed ERA and it states that it takes effect on the day nominated by the holder of the authority in a written notice given to the administering authority – on the nominated day; or
- b) if the authority states a day or an event for it to take effect – on the stated day or when the stated event happens; or
- c) otherwise – on the day the authority is issued.

However, if the EA is authorising an activity that requires an additional authorisation (a relevant tenure for a resource activity, a development permit under the *Planning Act 2016* or an SDA Approval under the *State Development and Public Works Organisation Act 1971*), this EA will not take effect until the additional authorisation has taken effect.

If this EA takes effect when the additional authorisation takes effect, you must provide the administering authority written notice within 5 business days of receiving notification of the related additional authorisation taking effect.

If you have incorrectly claimed that an additional authorisation is not required, carrying out the ERA without the additional authorisation is not legal and could result in your prosecution for providing false or misleading information or operating without a valid environmental authority.



Signature

18/11/2024

Date

Rebecca Griffiths
Department of the Environment, Tourism, Science
and Innovation
Delegate of the administering authority
Environmental Protection Act 1994

Enquiries:
Utilities and Government Organisations
Assessment
GPO Box 2454, Brisbane QLD 4001
Phone: 1300 130 372
Email: palm@des.qld.gov.au

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)

Other permits required

This permit only provides an approval under the *Environmental Protection Act 1994*. In order to lawfully operate you may also require permits / approvals from your local government authority, other business units within the department and other State Government agencies prior to commencing any activity at the site. For example, this may include permits / approvals with your local Council (for planning approval), the Department of Transport and Main Roads (to access State controlled roads), the Department of Resources (to clear vegetation), and the Department of Agriculture and Fisheries (to clear marine plants or to obtain a quarry material allocation).

Obligations under the *Mining and Quarrying Safety and Health Act 1999*

If you are operating a quarry, other than a sand and gravel quarry where there is no crushing capability, you will be required to comply with the *Mining and Quarrying Safety and Health Act 1999*. For more information on your obligations under this legislation contact Mine Safety and Health at www.resources.qld.gov.au, or phone 13 QGOV (13 74 68) or your local Mines Inspectorate Office.

Development Approval

This permit is not a development approval under the *Planning Act 2016*. The conditions of this environmental authority are separate, and in addition to, any conditions that may be on the development approval. If a copy of this environmental authority is attached to a development approval, it is for information only, and may not be current. Please contact the Department of the Environment, Tourism, Science and Innovation to ensure that you have the most current version of the environmental authority relating to this site.

Conditions of environmental authority

Environmentally relevant activity	Location
ERA 24 - edible oil manufacturing or processing - manufacturing or processing 1,000t or more of feedstock material for edible oil production in a year	Central Queensland Inland Port Port Drive, Yamala, QLD 4720 Lot 3 on SP314246

The environmentally relevant activity conducted at the location as described above must be conducted in accordance with the following site-specific conditions of the approval.

General	
Condition number	Condition
G1.0	Activity under this environmental authority must be conducted in accordance with the following limitations: a) feedstock material processed in a day must not exceed 200 tonnes; and b) records must be kept of the annual quantity of feedstock material processed; and a) sewage is only permitted to be collected on site and removed to a facility that can lawfully accept it, or be treated on site by the STP; and b) the activity must be operated in accordance with <i>Appendix 1, Figure 1 – Site Plan</i>.
G2.0	All reasonable and practicable measures must be taken to prevent or minimise environmental harm caused, or likely to be caused, by the activities .
G3.0	Unless specifically authorised by a condition of this environmental authority, this environmental authority does not authorise a relevant act which is: a) an act that causes serious or material environmental harm or an environmental nuisance; or b) an act that contravenes a noise standard; or c) a deposit of a contaminant, or release of stormwater run-off, mentioned in section 440ZG of the <i>Environmental Protection Act 1994</i>.
G4.0	Contravention of conditions Details of any contravention of a condition of this environmental authority must: a) be reported to the administering authority within 24 hours of becoming aware of the contravention; and b) include the nature and circumstances of the contravention and any immediate actions taken.
G4.1	As soon as reasonably practicable but no later than 20 business days of a report made under condition G4.0 (or a longer period agreed to in writing by the administering authority), an investigation must be undertaken to determine: a) the potential circumstances and actions that may have contributed to the contravention; and

	b) reasonable and practicable measures that will be implemented to address the cause of the contravention to prevent future contraventions of this nature.
G4.2	As soon as reasonably practicable but no later than 20 business days of investigating a contravention under condition G4.1 (or a longer period agreed to in writing by the administering authority), the reasonable and practicable measures identified in the investigation must be implemented.
G4.3	The outcome of the investigation carried out under condition G4.1 and the reasonable and practicable measures implemented under condition G4.2 must be recorded.
G5.0	Complaints The following details must be recorded for all complaints received and provided to the administering authority upon request: a) date and time the complaint was received; and b) if authorised by the person making the complaint, their name and contact details; and c) nature and details of the complaint.
G5.1	As soon as reasonably practicable but no later than 5 business days of receiving a complaint (or a longer period agreed to in writing by the administering authority), an investigation must be undertaken to determine: a) the potential circumstances and actions on site that may have contributed to the basis of the complaint; and b) reasonable and practicable measures that will be implemented to address the complaint.
G5.2	As soon as reasonably practicable but no later than 5 business days of investigating a complaint under condition G5.1 (or a longer period agreed to in writing by the administering authority), the reasonable and practicable measures identified in the investigation must be implemented.
G5.3	The outcome of the investigation carried out under condition G5.1 and the reasonable and practicable measures implemented under condition G5.2 must be recorded.
G6.0	Environmental risk management procedures Written procedures must be developed and implemented by an appropriately qualified person that ensure: a) all potential risks to the environment from the carrying out of the activity are identified and assessed, including: i. during routine operations; and ii. outside routine operations (e.g., maintenance, start up and shut down); and iii. during preparation, rehabilitation, and closure; and iv. in an emergency (e.g., fire, flood or other natural disaster); and b) for each potential risk identified, any necessary measures to prevent or minimise the potential for environmental harm are implemented; and c) staff understand their obligations under this environmental authority and the <i>Environmental Protection Act 1994</i>; and

	d) environmental risk management procedures are continually reviewed and improved, based on a reasonable risk-management approach.						
G7.0	Plant and equipment An appropriately qualified person must install, operate, calibrate, and maintain the plant and equipment required to carry out the activity (including monitoring devices) in a proper and effective manner.						
G7.1	Records of installation, calibration and maintenance carried out under condition G7.0 must be kept.						
G7.2	An appropriately qualified person must monitor , record and interpret all parameters that are required to be monitored by this environmental authority in the manner specified by this environmental authority.						
G8.0	Record keeping Records must be: a) kept for the period outlined in <i>Table 1 – Record keeping requirements</i>; and b) provided to the administering authority upon request and in the format requested. Table 1 – Record keeping requirements <table border="1" style="margin-top: 10px;"> <thead> <tr> <th>Description of records</th><th>Retention requirement</th></tr> </thead> <tbody> <tr> <td>Monitoring results</td><td>Retain for 15 years</td></tr> <tr> <td>All other records</td><td>Retain for 5 years</td></tr> </tbody> </table>	Description of records	Retention requirement	Monitoring results	Retain for 15 years	All other records	Retain for 5 years
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Monitoring results	Retain for 15 years						
All other records	Retain for 5 years						
G9.0	Chemical storage Chemicals and fuels in containers of greater than 15 litres must be stored within a secondary containment system .						
G10.0	Other than as permitted by this environmental authority, the release of a contaminant into the environment must not occur.						
Air							
Condition number	Condition						
A1.0	Odours or airborne contaminants from the activity must not cause environmental nuisance to any sensitive place or commercial place .						
A1.1	When requested by the administering authority , dust, particulate and/or odour monitoring and investigation must be undertaken by an appropriately qualified person to investigate any complaint of environmental nuisance caused by dust, particulate and/or odour.						
A2.0	Dust and particulate matter emissions from the activity must not exceed the following concentrations at any sensitive place or commercial place : a) dust deposition of 120 milligrams per square metre per day, averaged over 30 days, when						

	monitored in accordance with the latest edition of Australian Standard AS/NZS 3580.10.1 <i>Methods for sampling and analysis of ambient air, Method 10.1: Determination of particulate matter – Deposited matter – Gravimetric method</i>; or b) a concentration of particulate matter with an aerodynamic diameter of less than 10 micrometre (µm) (PM₁₀) suspended in the atmosphere of 50 micrograms per cubic metre over a 24-hour averaging time, when monitored in accordance with the latest edition of the relevant Australian Standards.
A3.0	Point source release of contaminants to air must only be done through the Seed Preparation Exhaust Vent Stack.
A3.1	The Seed Preparation Exhaust Vent Stack must be fitted with appropriate air pollution control devices to prevent or minimise particulate contaminants (e.g. filter bag).
Noise	
Condition number	Condition
N1.0	Noise generated by the activity must not cause environmental nuisance to any sensitive place or commercial place .
N2.0	When requested in writing by the administering authority , monitoring must be undertaken to investigate a complaint of environmental nuisance relating to noise arising from the activity . The monitoring results must be provided within 10 business days to the administering authority upon its request.
Waste	
Condition number	Condition
W1.0	All waste generated in carrying out the activity must be lawfully reused, recycled or lawfully removed to a facility that can lawfully accept the waste.
W2.0	Storage and treatment of all wastes and wastewater generated in carrying out the activity must be undertaken: a) within enclosed facilities, and/or b) within containers/tanks that are covered and sealed to prevent odour emissions and water ingress and are located within a secondary containment system.
Land	
Condition number	Condition
L1.0	Other than as permitted within this environmental authority, contaminants from the activity must not be released to land .
L2.0	The only contaminants authorised to be released to land within the site are:

	a) treated stormwater, and b) treated sewage effluent.
L2.1	Contaminants are only authorised to be released to land within the property boundary, shown in <i>Appendix 1, Figure 1 – Site Plan</i> .
L2.2	Releases to land authorised under condition L2.0 of this environmental authority must ensure that: a) ponding of contaminants does not occur; and b) treated sewage effluent does not run off into areas beyond the site boundary; and c) treated sewage effluent must only be disposed to land via low-throw surface sprinklers and/or subsurface drip irrigation.
L3.0	Any spillage of wastes, contaminants, products or other materials must be cleaned up immediately. Such spillages must be cleaned up using methods that prevent the release of waste, contaminants, products or other materials to air, land , or waters .
Water	
Condition number	Condition
WT1.0	Contaminants from the activity must not be released to any waters .
WT2.0	Stormwater must be managed to: a) prevent stormwater from being contaminated by the activity; or b) direct stormwater that is contaminated by the activity to stormwater treatment and retention measures.

Definitions

Key terms and/or phrases used in this document are defined in this section. Where a term is not defined, the definition in the *Environmental Protection Act 1994*, its regulations or environmental protection policies must be used. If a word remains undefined it has its ordinary meaning.

Activity or activities means the environmentally relevant activities to which the environmental authority relates. An **activity** may be undertaken on the whole or a part of a **site**.

Administering authority means the Chief Executive administering the *Environmental Protection Act 1994*.

Appropriately qualified person means a person or persons who has professional qualifications, training, skills and experience relevant to the environmental authority (EA) requirements and can give authoritative assessment, advice and analysis in relation to the EA requirements using the relevant protocols, standards, methods and/or literature.

Commercial place means a place used as a workplace, an office or for business or commercial purposes and includes a place within the curtilage of such a place reasonably used by persons at that place.

Complaints means an expression of dissatisfaction, concern or report, whether written or verbal, about the **activity** and/or its impact on the environment.

Environmental harm as defined under section 14 of the EP Act

Environmental nuisance as defined under Chapter 1 of the EP Act.

Feedstock material means the material/s used or intended to be used for edible oil manufacturing or processing.

Land means land excluding **waters** and the atmosphere.

Measures has the broadest interpretation and includes plant, equipment, physical objects, monitoring, procedures, actions, directions and competency.

Monitor, monitored and monitoring means monitoring the impact of an **activity** on the receiving environment and includes analysing, assessing, examining, inspecting, measuring, modelling or reporting any of the following matters—

- (a) the quantity, quality, characteristics, timing and variability of the **release** of any contaminant; and
- (b) the effectiveness of any control **measure**; and
- (c) the characteristics of, and impact on, the receiving environment.

Records include breach notifications, written procedures, analysis results, monitoring reports and monitoring programs required under a condition of this authority.

Release of a contaminant into the environment or **release** means to:

- (a) deposit, discharge, emit or disturb the contaminant; or
- (b) cause or allow the contaminant to be deposited, discharged, emitted or disturbed; or
- (c) fail to prevent the contaminant from being deposited, discharged emitted or disturbed; or
- (d) allow the contaminant to escape; or
- (e) fail to prevent the contaminant from escaping.

Secondary containment system means a system designed, installed and operated to prevent any **release** of contaminants from the system, or containers within the system, to **land**, groundwater, or surface **waters**.

Sensitive place includes any of the following places:

- (a) a dwelling, residential allotment, mobile home or caravan park, residential marina or other residential premises; or

- (b) a motel, hotel or hostel; or
- (c) a kindergarten, school, university or other educational institution; or
- (d) a medical centre or hospital; or
- (e) a protected area under the *Nature Conservation Act 1992*, the *Marine Parks Act 2004* or a World Heritage Area; or
- (f) a public park or garden; or
- (g) for noise, a place defined as a sensitive receptor for the purposes of the *Environmental Protection (Noise) Policy 2019*; or
- (h) the area within the curtilage of any of the above places.

Sewage means wastewater that contains, or may contain, faecal, urinary or other human waste.

Stormwater treatment and retention measures include stormwater dams/ponds and sediment dams/ponds.

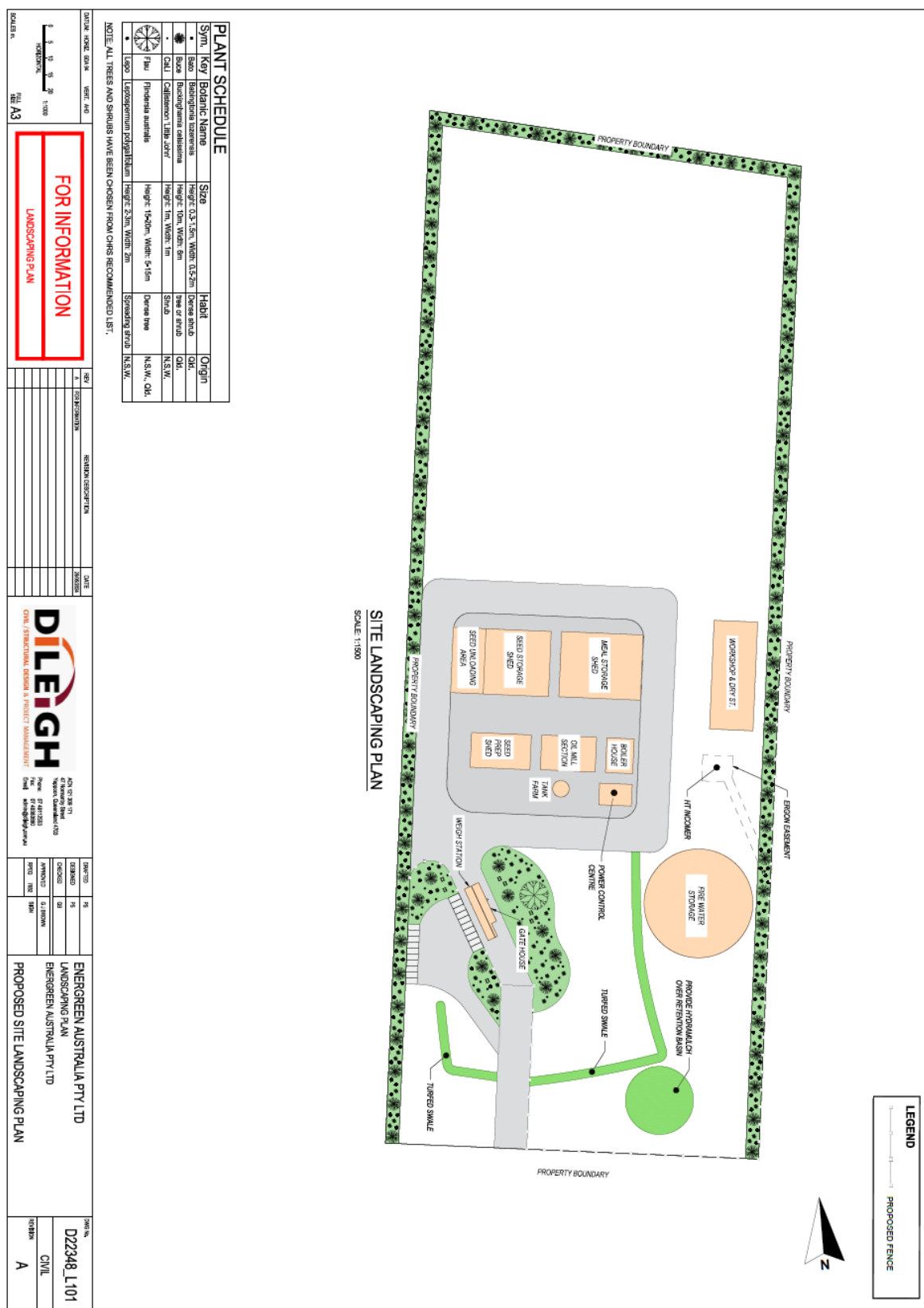
STP (sewage treatment plant) means the plant for the treatment of sewage only, with a treatment capacity of less than 21 equivalent persons.

The site means the area of land identified as being approved for the carrying out of the **activity** as per *Appendix 1, Figure 1 - Site Plan* of this environmental authority.

Waters includes river, stream, lake, lagoon, pond, swamp, wetland, unconfined surface water, unconfined water, natural or artificial watercourse, bed and bank of any waters, dams, non-tidal or tidal waters (including the sea), stormwater channel, stormwater drain, roadside gutter, stormwater run-off, and groundwater and any part thereof.

You means the holder of the environmental authority.

Appendix 1 - Figure 1 – Site Plan.



END OF ENVIRONMENTAL AUTHORITY