

Permit

Environmental Protection Act 1994

Environmental authority EPPR00506613

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

Environmental authority number: EPPR00506613

Environmental authority takes effect on day the authority is issued.

The anniversary date of this environmental authority is 05 June. The payment of the annual fee will be due each year on this day.

Environmental authority holder(s)

Name(s)	Registered address
TINY AWAY AUSTRALIA PTY LTD	Level 9, 575 Bourke Street MELBOURNE VIC 3000

Environmentally relevant activity and location details

Environmentally relevant activity/activities	Location(s)
ERA 63 - Sewage Treatment - 1(b-i) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 but not more than 1500EP if treated effluent is discharged from the works to an infiltration trench or through an irrigation scheme	3/RP79024

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).

Contaminated land

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

- the happening of an event involving a hazardous contaminant on the contaminated land (notice must be given within 24 hours); or
- a change in the condition of the contaminated land (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 contaminated land (notice must be given within 20 business days)

that is causing, or is reasonably likely to cause, serious or material environmental harm.

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

16 December 2024

Date

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

Enquiries:

Permits and Licensing/Operational Support
Department of the Environment, Tourism,
Science and Innovation
GPO Box 2454, Brisbane QLD 4001
Phone: 1300 130 372 (Option 4)
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).

Conditions of environmental authority

Environmentally relevant activity	Location
ERA 63 - Sewage Treatment 1(b-i) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 but not more than 1500EP if treated effluent is discharged from the works to an infiltration trench or through an irrigation scheme	Sommerville Lane & Nielsens Road, Storm King Dam, Stanthorpe Lot 3/RP79024

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.

Schedule A	
Agency interest: Activity	
Condition number	Condition
A1-1	Prevent and/or minimise likelihood of environmental harm In carrying out the environmentally relevant activities, you must take all reasonable and practicable measures to prevent and / or to minimise the likelihood of environmental harm being caused. Any environmentally relevant activity, that, if carried out incompetently, or negligently, may cause environmental harm, in a manner that could have been prevented, shall be carried out in a proper manner in accordance with the conditions of this approval. <i>NOTE: This approval authorises the environmentally relevant activity. It does not authorise environmental harm unless a condition contained within this approval explicitly authorises that harm. Where there is no condition or the approval is silent on a matter, the lack of a condition or silence shall not be construed as authorising harm.</i>
A2-1	Maintenance of measures, plant and equipment The holder must: - install all measures, plant and equipment necessary to ensure compliance with the conditions of this environmental authority; and - maintain such measures, plant and equipment in a proper and efficient condition; and - operate such measures, plant and equipment in a proper and efficient manner.
A3-1	Site based management plan From commencement of the activity, a Site Based Management Plan (SBMP) must be implemented. The SBMP must identify all sources of environmental harm, including but not limited to the actual and potential release of all contaminants, the potential impact of these sources and what actions will be taken to prevent the likelihood of environmental harm being

	caused. 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.
A8-1	Annual monitoring report (Sewage treatment) An annual monitoring report must be provided to the administering authority with the annual return. This report shall include but not be limited to: - a summary of the previous twelve (12) months' monitoring results obtained under any monitoring programs required under this authority and, in graphical form showing relevant limits, a comparison of the previous twelve (12) month's monitoring results to both this authority limits and to relevant prior results; - an evaluation/explanation of the data from any monitoring programs; and - a summary of any record of quantities of releases required to be kept under this authority; and - a summary of the record of equipment failures or events recorded for any premises to which this approval relates under this authority; and - an outline of actions taken or proposed to minimise the environmental risk from any deficiency identified by the monitoring or recording programs; and - the number of domestic tenements newly connected to the sewage treatment works during the previous twelve (12) months; and - the progressive total number of connections; and - a summary of any trade waste agreements entered into or amended during the year, including.

Schedule B

Agency interest: Air

Condition number	Condition
B1-2	Nuisance The release of noxious or offensive odours or any other noxious or offensive airborne contaminants resulting from the activity must not cause a nuisance at any odour sensitive place.

Schedule C

Agency interest: Water

Condition number	Condition
C3-1	Release to waters Contaminants must not be released from the premises to which this approval relates to any waters or the bed and banks of any waters.
C5-1	Stormwater management There must be no release of stormwater runoff that has been in contact with any contaminants at the site to any waters, roadside gutter or stormwater drain.
C6-1	Contaminant and sewage pump station

	Contaminant pumping stations must be fitted with stand-by pumps and pump-failure alarms as well as high level alarms to warn of imminent pump station overflow. All alarms must be able to operate without mains power.																	
C7-1	Pond conditions All ponds used for the storage or treatment of contaminants, sewage or wastes at or on the authorised place must be constructed, installed and maintained: - so as to minimise the likelihood of any release of effluent through the bed or banks of the pond to any waters (including ground water); - so that a freeboard of not less than 0.5 metres is maintained at all times, except in emergencies; and - so as to ensure the stability of the ponds' construction.																	
C7-2	Suitable banks and/or diversion drains must be installed and maintained to exclude stormwater runoff from entering any ponds or other structures used for the storage or treatment of contaminants or wastes.																	
Schedule D																		
Agency interest: Noise and vibration																		
Condition number	Condition																	
	There are no conditions prescribed for this Schedule.																	
Schedule E																		
Agency interest: Waste																		
Condition number	Condition																	
	There are no conditions prescribed for this Schedule.																	
Schedule F																		
Agency interest: Land																		
Condition number	Condition																	
F2-1	Land disposal The only contaminants permitted to be released to land are treated effluent and clean stormwater to the areas shown in Figures 1 and 2 attached to Schedule I in compliance with the limits levels stated in <i>Table 1</i> of the Land Schedule and the conditions of this authority. Schedule F - Table 1 (Release limits - 'Land') <table><tr><th>Quality characteristics</th><th>Release limit</th><th>Limit type</th></tr><tr><td>pH</td><td>6.5 - 9.0</td><td>Range</td></tr><tr><td>Total Dissolved Solids (mg/L)</td><td>1000</td><td>Maximum</td></tr><tr><td>Faecal Coliforms (organisms/100mL)</td><td>1000</td><td>Median</td></tr><tr><td>Chloride (mg/L)</td><td>30 - 700</td><td>Range</td></tr></table>			Quality characteristics	Release limit	Limit type	pH	6.5 - 9.0	Range	Total Dissolved Solids (mg/L)	1000	Maximum	Faecal Coliforms (organisms/100mL)	1000	Median	Chloride (mg/L)	30 - 700	Range
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F2-2	The irrigation of effluent must be carried out in a manner such that: - vegetation is not damaged; - soil erosion and soil structure damage is avoided; - there is no surface ponding of effluent; - percolation of effluent beyond the plant root zone is minimised; - the capacity of the land to assimilate nitrogen, phosphorus, salts, organic matter as measured by oxygen demand and water is not exceeded; and - the quality of ground water is not adversely affected.																	
F2-3	Notices must be prominently displayed on any effluent irrigation area warning the public that the area is irrigated with effluent and not to use or drink the effluent. These notices must be maintained in a visible and legible condition.																	
F2-4	Conduct and keep records of any monitoring programs of contaminant releases from the treatment plant at the monitoring points, frequency, and for the parameters specified in Schedule F - Table 2.																	
F2-5	Monitoring must be undertaken and records kept of a monitoring program of contaminant releases to the irrigation area at the monitoring points, frequency, and for the parameters specified in Schedule F - Table 2. Schedule F - Table 2 (Monitoring program) <table><tr><th>Monitoring point</th><th>Quality characteristics</th><th>Frequency</th></tr><tr><td>Irrigation pump outlet</td><td>pH</td><td>quarterly</td></tr><tr><td>Irrigation pump outlet</td><td>Total Dissolved Solids (mg/L)</td><td>quarterly</td></tr><tr><td>Irrigation pump outlet</td><td>Faecal Coliforms (organisms/100mL)</td><td>quarterly</td></tr><tr><td>Irrigation pump outlet</td><td>Chloride (mg/L)</td><td>quarterly</td></tr></table>			Monitoring point	Quality characteristics	Frequency	Irrigation pump outlet	pH	quarterly	Irrigation pump outlet	Total Dissolved Solids (mg/L)	quarterly	Irrigation pump outlet	Faecal Coliforms (organisms/100mL)	quarterly	Irrigation pump outlet	Chloride (mg/L)	quarterly
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F2-6	The daily volume of contaminants released to land must be determined or estimated by an appropriate method, for example a flow meter, and records kept of such determinations and estimates.																	
F2-7	When conditions prevent the irrigation of treated effluent to land (such as during or following rain events), the contaminants must be directed to a wet weather storage or alternative measures must be taken to store/lawfully dispose of effluent (such as wet weather storage or tanking off site to another treatment plant or sewer). A record must be kept of any removal or discharge off site, including destination, transporter, dates and volumes.																	
F2-10	Unless authorised under Schedule C, irrigation of effluent must not result in runoff beyond the boundary of any designated irrigation areas.																	
Schedule G																		
Agency interest: Community																		
Condition number	Condition																	
G-1-1	Complaint response																	

	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.
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Schedule H - Definitions

Words and phrases used throughout this licence or development approval are defined below.

Where a definition for a term used in this approval is sought and the term is not defined within this approval the definitions provided in the *Environmental Protection Act 1994*, its regulations, and Environmental Protection Policies shall be used.

Word Definitions

"administering authority" means the Department of the Environment, Tourism, Science and Innovation or its successor.

"you" means the holder of this Environmental Authority.

"site" means the place to which this environmental authority relates or the premises to which this approval relates.

"authorised place" means the place authorised under this environmental authority for the carrying out of the specified environmentally relevant activities.

"this authority/approval" means this environmental authority.

"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.

"offensive" means causing offence or displeasure; is disagreeable to the sense; disgusting, nauseous or repulsive.

"nuisance sensitive place" includes:

- a dwelling, residential allotment, mobile home or caravan park, residential marina or other residential premises; or
- a motel, hotel or hostel; or
- a kindergarten, school, university or other educational institution; or
- a medical centre or hospital; or
- a protected area under the *Nature Conservation Act 1992*, the *Marine Parks Act 2004* or a World Heritage Area; or
- a public thoroughfare, park or gardens; or
- 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.

"commercial place" means a place used as an office or for business or commercial purposes.

"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 any under groundwater, any part thereof.

"land" in the "land schedule" of this document means land excluding waters and the atmosphere.

"maximum" means that the measured value of the quality characteristic or contaminant must not be greater than the release limit stated.

"median" means that maximum of five samples taken at regular intervals not exceeding one month, with four out of five samples containing less than 4000 organisms/100mL.

"range" means that the measured value of the quality characteristic or contaminant must not be greater than the higher release limit stated nor lower than the lower release limit stated.

"mg/L" means milligrams per litre.

Attachment 1 -Stormwater disposal and stormwater plan for holiday cabins area



