Permit

Environmental Protection Act 1994

Environmental authority EPPR00494813

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

Environmental authority number: EPPR00494813

Environmental authority takes effect on 27 September 2019

Environmental authority holder(s)

Name(s)	Registered address
BODY CORPORATE FOR CAPO DI MONTE	27-29 Capo Lane NORTH TAMBORINE QLD 4272

Environmentally relevant activity and location details

Environmentally relevant activity/activities	Location(s)
Prescribed ERA, ERA 63 - Sewage Treatment, 1: Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of, (a-i) 21 to 100EP if treated effluent is discharged from the works to an infiltration trench or through an irrigation scheme	LOT 0/SP169082

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

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- 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.

Dorota Rosiak
Department of Environment and Science
Delegate of the administering authority
Environmental Protection Act 1994

Date issued: 27 September 2019

Enquiries:
Extraction, Energy and Chemical Industries Assessment
Department of Environment and Science
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.

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 Environment and Science to ensure that you have the most current version of the environmental authority relating to this site.

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Conditions of environmental authority

Environmentally relevant activity	Location/s
ERA 63 –Sewage treatment 1: Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of (a) 21 to 100EP (i) if treated effluent is discharged from the works to an infiltration trench or through an irrigation scheme.	Lot 0 on SP169082

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.

Agency interest: General	
Condition number	**Condition**
A1-1	In carrying out the environmental relevant activities, **you** must take all reasonable and practicable measures to prevent and/or to minimise the likelihood of environmental harm being caused. Any environmental 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 **environmental authority**.
A2-1	The registered operator of this **environmental authority** must: a) install all measures, plant and equipment necessary to ensure compliance with the conditions of this **environmental authority**; and b) maintain such measures, plant and equipment in a proper and efficient condition; and c) operate such measures, plant and equipment in a proper and efficient manner.
A3-1	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. The SBMP must address the following matters: a) Environmental commitments – a commitment by senior management to achieve environmental goals. b) Identification of environmental issues and potential impacts. c) Control measures for routine operations to minimise likelihood of environmental harm. d) Contingency plans and emergency procedures for non-routine situations. e) Organisation structure and responsibility. f) Effective communication. g) Monitoring of the contaminant releases.

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	h) Conducting environmental impact assessments. i) Staff training. j) Record keeping. k) Periodic review of environmental performance and continual improvement.
A4-1	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.
A5-1	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) 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) months' monitoring results to both this authority limits and to relevant prior results; b) An evaluation/explanation of the data from any monitoring programs; and c) A summary of any record of quantities of releases required to be kept under **this authority**; and d) A summary of the record of equipment failures or events recorded for any **site** under this authority; and e) An outline of actions taken or proposed to minimise the environmental risk from any deficiency identified by the monitoring or recording programs; and f) The number of domestic tenements newly connected to the sewage treatment works during the previous twelve (12) months; and g) The progressive total number of connections; and h) A summary of any trade waste agreements entered into or amended during the year, including the nature of the industry.
A6-1	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.
A7-1	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.
Agency interest: Air	
Condition number	**Condition**
B1-1	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**.
Agency interest: Water	
Condition number	**Condition**

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C1-1	Contaminants must not be released from the **site** to any **waters** or the bed and banks of any **waters**.
C1-2	The inflow to the sewage treatment system must not exceed 15kL on any day.
C2-1	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.
C2-2	Suitable banks and/or diversion drains must be installed and maintained to exclude stormwater runoff from entering any structures used for the storage or treatment of contaminants or wastes.
C3-1	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.
C4-1	Erosion and sediment controls that minimise off-**site** removal of sediments and divert other stormwater from entering the **site**, must be provided and maintained during **site** clearing and construction works. Such measures must include, but not be limited to, diversion drainage works, siltation fences and temporary sediment traps.
C5-1	Scouring, cleaning or flushing of the recycled water pipeline(s) is to be undertaken in a manner that will not result in environmental harm.
C5-2	Notices warning persons not to use or drink or have contact with the recycled water must be prominently displayed and must be maintained in a clearly visible and legible condition. The signs must: a) Be displayed at places where persons can gain access to, or have contact with the recycled water (e.g. At taps, cocks, valves and contaminant release area(s); and b) Be distinctively colour coded (deep purple) and marked with the words: WARNING RECYLCED WATER DO NOT DRINK and are to include a appropriated warning symbol as well as text; and c) Be in compliance with AS1319 – Safety Signs for the occupational environment;
C5-3	Lockable valves or removable handles must be fitted to recycled water pipelines where there is public access to the pipelines and any part of the recycled water distribution system.
C5-4	Recycled water distributions systems other than for domestic and residual buildings should be clearly identified in accordance with AZ/NZS 1345 –Identification of the contents of pipes, conduits and ducts.
Agency interest: Noise	
Condition number	**Condition**
D1-1	Noise from activities must not cause an environmental nuisance at any **noise affected premises**
D1-2	All noise from activities must not exceed the levels specified in Table 1 (Noise limits) at any noise affect premises. **Table 1 (Noise limits)**

<table>
<tr><td></td><td></td><td>
<table>
<tr><td>Time period</td><td>Noise level at a 'Noise sensitive place' measured as the Adjusted Maximum Sound Pressure Level $L_{A\ 10,\ adj,\ 10\ mins}$</td></tr>
<tr><td>7am – 6pm</td><td>Background noise level plus 5 dB(A)</td></tr>
<tr><td>6pm – 10pm</td><td>Background noise level plus 5 dB(A)</td></tr>
<tr><td>10pm – 7am</td><td>Background noise level plus 3 dB(A)</td></tr>
<tr><td>Time period</td><td>Noise level at a 'Commercial place' measured as the Adjusted Maximum Sound Pressure Level $L_{A\ 10,\ adj,\ 10\ mins}$</td></tr>
<tr><td>7am – 6pm</td><td>Background noise level plus 10 dB(A)</td></tr>
<tr><td>6pm – 10pm</td><td>Background noise level plus 10 dB(A)</td></tr>
<tr><td>10pm – 7am</td><td>Background noise level plus 8 dB(A)</td></tr>
</table>
</td><td></td></tr>
<tr><td>D2-1</td><td colspan="2">When requested by the Administering Authority, noise monitoring must be undertaken to investigate any complaint of noise nuisance, and the results notified within 14 days to the administering authority. Monitoring must include:
a) Background noise level;
b) $L_{A,\ max\ adj,\ T}$
c) $L_{A\ 10,\ adj,\ 10\ mins}$
d) $L_{A\ 1,\ adj,\ 10\ mins}$
e) The level and frequency of occurrence of impulsive or tonal noise;
f) Atmospheric conditions including wind speed and direction;
g) Effects due to extraneous factors such as traffic noise; and
h) Location, date and time of recording</td></tr>
<tr><td>D2-2</td><td colspan="2">The method of measurement and reporting of noise levels must comply with the latest edition of the Environmental Protection Agency's Noise Measurement Manual.</td></tr>
<tr><td colspan="3">Agency interest: Waste</td></tr>
<tr><td>Condition number</td><td colspan="2">Condition</td></tr>
<tr><td>E1-1</td><td colspan="2">All regulated waste removed from the site must be removed by a person who holds a current approval to transport such waste under the provisions of the Environmental Protection Act 1994.</td></tr>
<tr><td colspan="3">Agency interest: Land</td></tr>
<tr><td colspan="3">Condition</td></tr>
</table>

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F1-1

The only contaminants permitted to be released to **land** are treated sewage effluent to the areas defined in Schedule I of this **environmental authority**, drawing titled "Figure 1 Irrigation Areas" in compliance with the limits stated in Table 2 (Effluent quality limits).

F2-1

Monitoring must be undertaken and records kept of contaminant releases to **land** for the parameters and not less frequently than specified in Table 2 (Effluent quality limits). All determinations of the quality of contaminants released must be:

a) Made in accordance with methods prescribed in the latest edition of the Environment Protection Agency Water Quality Sampling Manual; and

b) Carried out on samples that are representative of the discharge.

Table 2 (Effluent quality limits)

Release Limits							
Quality Characteristics	**Units**	**Minimum**	**Median[1]**	**50th Percentile**	**80th Percentile**	**Maximum**	**Monitoring frequency**
5-day Biochemical Oxygen Demand	**mg/L**	-	-	-	10	20	Monthly
Dissolved Oxygen	**mg/L**	2.0	-	-	-	-	Monthly
Turbidity	**NTU**	-	-	-	-	2	Continuous
pH	scale	6.0	-	-	-	8.5	Monthly
Total Nitrogen	**mg/L**	-	-	25	-	50	Monthly
Total Phosphorus	**mg/L**	-	-	7.0	10	15	Monthly
Free Chlorine Residual	**mg/L**	1.0	-	-	-	-	Continuous
E. coli	Colony forming units/100mL	-	<10	-	-	-	Weekly

[1] means median of five consecutive samples taken over 24 hours at no less than 30 minute intervals.

F3-1

Determinations of the quality of contaminants released to check conformity with the release quality characteristics specified in Table 2 (Effluent quality limits) of this **environmental authority** must be undertaken at the sampling and *in-situ* measurement points described as:

a) The outlet of the recycled water storage lagoon for all parameters except for turbidity, **E. coli** and residual chlorine; and

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	b) For **E.coli** and residual chlorine, at the furthest point practical after the final disinfection point within the recycled water distribution system; and c) For continuous turbidity monitoring, treated wastewater stream prior to disinfection.
F4-1	The hydraulic flow rate of contaminants released to **land** must be recorded daily.
F5-1	A minimum of 7,150 m^2 of **land** must be provided for the irrigation of treated effluent to **land**.
F5-2	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.
F5-3	All grass/vegetation clippings must be removed from the contaminant release area upon harvesting.
F5-4	The irrigation of effluent must be carried out in a manner such that: a) Vegetation is not damaged; and b) Soil erosion and soil structure damage is avoided; and c) There is no surface ponding of effluent; and d) Percolation of effluent beyond the plant root zone is minimised; and e) The capacity of the **land** to assimilate nitrogen, phosphorus, salts, organic matter as measured by biochemical oxygen demand and water is not exceeded; and f) The quality of groundwater is not adversely affected.
F5-5	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 Table 3 (Soil impact monitoring) and condition (F3-1).
F5-6	When conditions prevent the irrigation of recycled water to **land** (such as during or following rain events), the contaminants must be directed to wet weather storage or alternative measures must be taken to store/lawfully dispose of the recycled water (such as 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.
F6-1	Spillage of all chemicals and fuels must be contained within an on-**site** containment system and controlled in a manner that prevents environmental harm. Note: All petroleum product storages must be designed, constructed and maintained in accordance with AS 1940 – Storage and Handling of Flammable and Combustible Liquids.
F7-1	Within three (3) months of the date of issue of this **environmental authority**, the registered operator of this **environmental authority** must develop and implement an Irrigation Management Plan (IMP) which details how the registered operator of this **environmental authority** will effectively and appropriately manage the effluent irrigation process so as to ensure that the release of effluent to **land** is carried out in an environmentally sustainable manner.
F7-2	The IMP should detail how irrigation will be managed and monitored so that the following occur: a) Vegetation is not damaged; and b) Soil erosion and soil structure damage is avoided; and

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	c) There is no surface ponding or runoff of effluent; and d) Effluent is evenly distributed on the irrigation area; and e) Infiltration of effluent beyond the plant root zone is minimised; and f) The capacity of the **land** to assimilate nitrogen, phosphorus, salts and organic matter is not exceeded; and g) The quality of groundwater is not adversely affected; and h) How irrigation using effluent to **land** will be carried out if soil moisture conditions are such that surface runoff, ponding or pooling beyond the property boundary is likely to occur and how this will be managed (e.g. use of soil moisture meters); and i) How irrigation of **land** will not result in adverse public health issues (i.e. plumbing controls, signage); and j) Procedures for educating and training staff about public health issues associated with using recycled water on **site** are developed
F7-3	A copy of the Irrigation Management Plan must be kept at the premises to which this **environmental authority** relates and be available to an officer authorised under the *Environmental Protection Act 1994* upon request.
F8-1	The registered operator of this **environmental authority** must develop and implement a Contaminant Release Area Monitoring Program to effectively monitor the condition of the **land** to which contaminants are released.
F8-2	Monitoring required by condition (F8-1) must include the taking of topsoil and sub-soil samples from at least three (3) representative sites for the quality characteristics and at the frequency specified in Table 3 (Social impact monitoring).
F8-3	Not more than six (6) calendar months after the date of issue of this **environmental authority**, the registered operator of the **environmental authority** must submit a proposal for the Contaminant Release Area Monitoring Program to the **administering authority**.
F8-4	The proposal for the Contaminant Release Area Monitoring Program must include but not be limited to the following: a) The locations of monitoring stations including soil moisture and soil types, and depths; b) The proposed vegetation characteristics to be monitored; and c) Harvesting practice to ensure the proper maintenance of the irrigation area.
F8-5	The registered operator of this **environmental authority** must prepare a report on the Contaminant Release Area Monitoring Program within two months of each sampling event including an assessment of the impact and sustainability of the application of treated sewage effluents to the contaminant release area. This report must include an interpretation of the results and conclusions by an expert in the field of effluent **land** disposal.

Table 3 (Soil impact monitoring)

Quality Characteristics	Units	Monitoring Frequency
pH	pH scale	On commencement and biennially thereafter
Specific Conductance or electrical conductivity (1:5)	µS/cm	On commencement and biennially thereafter
Calcium	mg/kg	On commencement and biennially thereafter
Magnesium	mg/kg	On commencement and biennially thereafter
Potassium	mg/kg	On commencement and biennially thereafter
Cation Exchange capacity	meq/100g	On commencement and biennially thereafter
Exchangeable calcium	meq/100g	On commencement and biennially thereafter
Exchangeable magnesium	meq/100g	On commencement and biennially thereafter
Exchangeable sodium	meq/100g	On commencement and biennially thereafter
Exchangeable potassium	meq/100g	On commencement and biennially thereafter
Exchangeable aluminium	meq/100g	On commencement and biennially thereafter
Sodium Adsorption Ratio		On commencement and biennially thereafter
Total Nitrogen as N	mg/kg	On commencement and biennially thereafter
Extractable Phosphorus	mg/kg	On commencement and biennially thereafter
Boron	mg/kg	On commencement and biennially thereafter

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Definitions

Note that 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.

Term	Definition
Administering authority	means the Department of Environment and Science or its successor or predecessors.
Annual return	means the return required by the annual notice (under section 316 of the *Environment Protection Act 1994*) for the environmental authority.
authorised place	means the place authorised under this environmental authority/development approval for the carrying out of the specified environmentally relevant activities.
Background noise level	means either: $L_{A90,\,T}$ being the A-weighted sound pressure level exceeded for 90 percent of the time period no less than 15 minutes, using Fast response, or $L_{abg,\,T}$ being the arithmetic average of the minimum readings measured in the absence of the noise under investigation during a representative time period of not less than 15 minutes, using Fast response.
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.
dust sensitive place	means: a) A dwelling, mobile home or caravan park, residential marina or other residential place; or b) A motel, hotel or hostel; or c) A kindergarten, school, university or other educational institution; d) A medical centre or hospital; or e) A **protected area**; or f) 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.
dwelling	means any of the following structures or vehicles that is principally used as a residence: a) A house, unit, motel, nursing home or other building or part of a building; or b) A caravan, mobile home or other vehicle or structure of land; or c) A water craft in a marina.
E. coli	means Escherichia coli.

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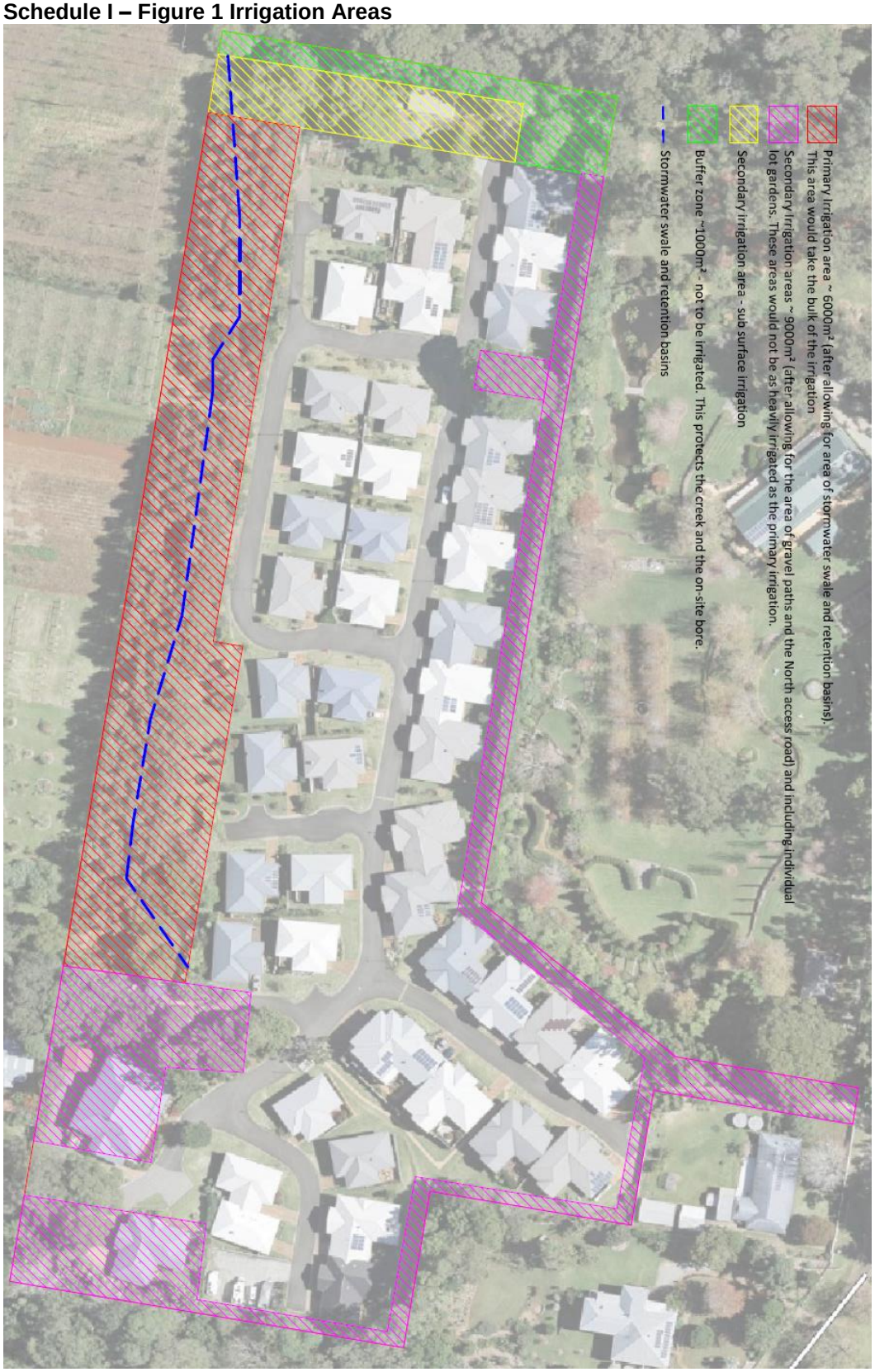
Environmental Authority	means: a) Generally i. An environmental authority issued under section 195 that approves an environmentally relevant activity applied for in an application; or ii. If a replacement environmental authority is issued for an environmental authority – the replacement environmental authority; or b) For chapter 5, part 14, division 3, see section 316A
Intrusive noises	means noise that, because of it frequency, duration, level, tonal characteristics, impulsiveness or vibration: a) Is clearly audible to, or can be felt by, an individual; and b) Annoys the individual. In determining whether a noise annoys an individual and is unreasonably intrusive, regard must be given to Australian Standard 1055.2 – 1997 Acoustics – Description and Measurement of Environmental Noise Part 2 – Application to Specific Situations.
land	Land excluding waters and atmosphere. Land includes land on the authorised place.
$L_{A\ 10,\ adj,\ 10mins}$	means the A-weighted sound pressure level, (adjusted for tonal character and impulsiveness of the sound) exceeded for 10% of any 10 minute measurement period, using Fast response.
$L_{A\ 1,\ adj,\ 10mins}$	means the A-weighted sound pressure level, (adjusted for tonal character and impulsiveness of the sound) exceeded for 1% of any 10 minute measurement period, using Fast response.
$L_{A,\ max\ adj,\ T}$	means the average maximum A-weighted sound pressure level, adjusted for noise character and measured over any 10 minute period, using Fast response.
mg/l	means milligram per litre.
Noise affected premises	means a “noise sensitive place” or a “commercial place”.
Noise sensitive place	means: a) A dwelling, mobile home or caravan park, residential marina or other residential place; 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**; or

	f) A park or gardens; and includes the curtilage of any such place.
noxious	means harmful or injurious to health or physical well being.
NTU	Means nephelometric turbidity units.
Nuisance sensitive place	Includes: a) A dwelling, mobile home or caravan park, residential marina or other residential place; 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 thoroughfare, park or gardens; or g) 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.
Odour sensitive place	Has the same meaning as a “dust sensitive place”.
offensive	means causing offence or displeasure; is unreasonably disagreeable to the sense; disgusting, nauseous or repulsive.
Protected area	means: a) A protected area under the Nature Conservation Act 1992; or b) A marine park under the Marine Parks Act 2004; or c) A World Heritage Area.
Regulated waste	As defined in Section 42 of the Environmental Protection Regulation 2019.
site	means the place to which this environmental authority relates.
this authority	means this environmental authority
Total Nitrogen	means the sum of Organic Nitrogen, Ammonia Nitrogen, Nitrite plus Nitrate Nitrogen, expressed as mg/L as Nitrogen. This includes both the inorganic and organic fraction of nitrogen.
Total Phosphorus	means the sum of the reactive phosphorus, acid-hydrolysable phosphorus and organic phosphorus, as mg/L of Phosphorus. This includes both the inorganic and organic fraction of phosphorus.

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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 water (including the sea), stormwater channel, stormwater drain, roadside gutter, stormwater run-off, and groundwater and any part thereof.
you	means the holder of this Environmental Authority.
50th percentile	means not more than three (3) of the measured values of the quality characteristic are to exceed the stated release limit for any six (6) consecutive samples for a release/monitoring point at any one time during the environmental activity(ies) works.
80th percentile	means not more than one fifth, of the measured values are to exceed the stated release limit for the limit period, for example, no more than ten (10) for any fifty (50) consecutive samples for the long term period.

Schedule I – Figure 1 Irrigation Areas



END OF ENVIRONMENTAL AUTHORITY

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