Permit

Environmental Protection Act 1994

Environmental authority EPPR00462413

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

Environmental authority number: EPPR00462413

Environmental authority takes effect on date permit is issued.

The anniversary date of this environmental authority is 04 May. The payment of the annual fee will be due each year on this day.

Environmental authority holder(s)

Name(s)	Registered address
T OPERATIONS PTY LTD	Level 1 11 Eastern Road SOUTH MELBOURNE VIC 3205AUSTRALIA

Environmentally relevant activity and location details

Environmentally relevant activity/activities	Location(s)
ERA 16 - Extraction and Screening - 3(a) - Screening, in a year, the following quantity of material - 5,000t to 100,000t	Mobile and temporary in the state of Queensland

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 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

17 March 2026

Date

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

Enquiries:
Permits and Licence Management
GPO Box 2454, Brisbane QLD 4001
Phone: 1300 130 372 (Option 4)
Email: palm@detsi.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 Natural Resources and Mines, Manufacturing and Regional and Rural Development (to clear vegetation), and the Department of Primary Industries (to clear marine plants or to obtain a quarry material allocation).

This environmental authority incorporates the following schedules:

Schedule A – Activity

Schedule B – Air

Schedule C – Water

Schedule D – Noise

Schedule E – Waste

Schedule F – Land

Schedule G – Community

Schedule H– Definitions

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Schedule A – ACTIVITY

Prevent and / or Minimise Likelihood Of Environmental Harm

(A1) Notwithstanding any other requirements of this document, 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.

Integrated Environmental Management System

(A2) From commencement of the activity, implement the Integrated Environmental Management System (IEMS) that identifies the actual and potential release of ALL contaminants, their subsequent environmental impacts and what corrective and preventive measures will be taken to prevent and / or minimise the likelihood of environmental harm. The IEMS must also provide for the review and "continual improvement" in the overall environmental performance of all Environmentally Relevant Activities that are carried out.

Acid Sulphate Soils (ASS)

(A3) You must comply with "Guidelines For the Treatment and Management of Acid Sulfate Soils 2000", Queensland Government Environmental Protection Agency.

Notification

(A4) 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.

(A5) Written advice of the following information must be provided within fourteen (14) days following any event as identified in condition number A1:

i. the location of the event;
ii. the time of the event;
iii. the time the holder of this document became aware of the event;
iv. the suspected cause of the event;
v. a description of the resulting effects of the event;
vi. actions taken to mitigate any environmental harm and or environmental nuisance caused by the event; and
vii. proposed actions to prevent a recurrence of the event.
viii. 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.

End of Conditions for Schedule A

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Schedule B – AIR

Dust and Particulate Emissions

(B1) Prevent the release of dust and/or particulate matter, which causes or is likely to cause a nuisance at any dust sensitive place. Nuisance includes dust that is or is 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 B2 if monitoring shows that dust and/or particulate matter does NOT exceed the following limits at the boundary of any affected dust sensitive place:

i. dust deposition of 120 milligrams per square metre per day, when monitored in accordance with Australian Standard AS 3580.10 of 1991; AND

ii. 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 a dust sensitive place downwind of the approved place, when monitored in accordance with:

1. 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
2. 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

(C1) Prevent the release of stormwater runoff that has been in contact with any contaminants at the site to any waters.

(C2) Prevent erosion that may result in the release of sediment to waters.

(C3) Spillage of all chemicals and fuels must be captured within an on-site containment system.

End of Conditions for Schedule C

Schedule D – NOISE

(D1) 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.

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(D2) Noise is NOT considered to be a nuisance under condition D1 if monitoring shows that noise does NOT exceed the following levels in the time periods specified in Schedule D Tables 1 and 2.

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

Noise Level dB(A) measured as	Noise measured at a "Noise Sensitive Place"					
	Monday to Saturday			Sundays and public holidays		
	7am - 6pm	6pm -10pm	10pm - 7am	9am - 6pm	6pm -10pm	10pm - 9am
$L_{A10, adj, 10mins}$	b/g + 5 50+5=55	b/g + 5 45+5=50	b/g + 0 40+0=40	b/g + 5 50+5=55	b/g + 5 45+5=50	b/g + 0 40+0=40
$L_{A1, adj, 10mins}$	b/g + 10 50+10=60	b/g + 10 45+10=55	b/g + 5 40+5=45	b/g + 10 50+10=60	b/g + 10 45+10=55	b/g + 5 40+5=45

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

Noise Level dB(A) measured as	Noise measured at a "Commercial Place"					
	Monday to Saturday			Sundays and public holidays		
	7am - 6pm	6pm -10pm	10pm - 7am	9am - 6pm	6pm -10pm	10pm - 9am
$L_{A10, adj, 10mins}$	b/g + 10 50+10=60	b/g + 10 45+10=55	b/g + 5 40+5=45	b/g + 10 50+10=60	b/g + 10 45+10=55	b/g + 0 40+0=40
$L_{A1, adj, 10mins}$	b/g + 15 50+15=65	b/g + 15 45+15=60	b/g + 10 40+10=50	b/g + 15 50+15=65	b/g + 15 45+15=60	b/g + 10 40+10=50

End of Conditions for Schedule D

Schedule E – WASTE

(E1) All waste generated in carrying out the environmentally relevant activity must be disposed to an appropriate facility that accepts such wastes.

End of Conditions for Schedule E

Schedule F – LAND

(F1) All disturbed areas must be progressively reprofiled and stabilised (eg. borrow pits, stockpiles and screening areas) to minimise erosion.

End of Conditions of Schedule F

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Schedule G – COMMUNITY

(G1) 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.

(G2) In consultation with the administering authority, cooperate with and participate in any community environmental liaison committee established in respect of either the approved place specifically, or the industrial estate where the approved place is located.

End of Conditions for Schedule G

Schedule H – DEFINITIONS

For the purposes of this environmental authority / development permit the following definitions apply:

(H1) "administering authority" means the Environmental Protection Agency or its successor.

(H2) "commercial place" means a place used as an office or for business or commercial purposes.

(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) "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.
- "intrusive" noise - means noise that, because of its frequency, duration, level, tonal characteristics, impulsiveness or vibration –
- is clearly audible to, or can be felt by, an individual; and
- 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.

(H5) "land" in the "land schedule" of this document means land excluding waters and the atmosphere.

(H6) "licensed place" means the place to which this document or development permit relates, as the case may be.

(H7) "noise affected premises" means a "noise sensitive place" or a "commercial place"

(H8) "noise sensitive place" means -

i. a dwelling, mobile home or caravan park, residential marina or other residential premises; or
ii. a motel, hotel or hostel; or
iii. a kindergarten, school, university or other educational institution; or
iv. a medical centre or hospital; or
v. a protected area; or
vi. a park or gardens.

(H9) "noxious" means harmful or injurious to health or physical well being.

(H10) "offensive" means causing offence or displeasure; is disagreeable to the sense; disgusting, nauseous or repulsive.

(H11) protected area" means –

i. a protected area under the Nature Conservation Act 1992; or
ii. a marine park under the Marine Parks Act 1992; or
iii. a World Heritage Area.

(H12) "regulated waste" means non-domestic waste mentioned in Schedule 7 of the Environmental Protection Regulation 1998 and includes:

i. for an element - any chemical compound containing the element; and
ii. anything that has contained a regulated waste; and
iii. regulated waste that has been treated or immobilised

(H13) "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.

Noise Definitions

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(H14) "$L_{A10, adj,10 mins}$" means the A-weighted sound pressure level, (adjusted for tonal character and impulsiveness of the sound) exceeded for 90% of any 10 minute measurement period, using Fast response.

(H15) "$L_{A1,adj,10 mins}$" 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.

END OF CONDITIONS FOR SCHEDULE H

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