

Permit

Environmental Protection Act 1994

Environmental authority P-EA-100669267

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

Environmental authority number: P-EA-100669267

Environmental authority takes effect on the date that your related development approval 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(s)

Name(s)	Registered address
PARKSIDE BUILDING SUPPLIES PTY. LTD.	34 Margaret Street AYR QLD 4807

Environmentally relevant activity and location details

Environmentally relevant activity/activities	Location(s)
ERA 48 - Timber and laminated product fabrication - 1(a) - Manufacturing, in a year, the following quantity of reconstituted timber products - 5000t to 10,000t	106/SP331010

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.

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

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

Tristan Roberts
Department of Environment and Science
Delegate of the administering authority
Environmental Protection Act 1994

12 June 2024

Date

Enquiries:

Energy and Extractive Resources

GPO Box 2454, BRISBANE QLD 4001

Phone: (07) 3330 5715

Email: EnergyandExtractive@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).

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.

Conditions of environmental authority

Ref	Condition
Schedule: General	
G1.0	Activities under this environmental authority must be conducted in accordance with the following limitations: a) The amount of reconstituted timber and laminated product manufactured in a year must not exceed 10,000tonnes
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 Unless specifically authorised by a condition of this environmental authority, 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.

Ref	Condition						
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 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.						
G8.0	Record keeping Unless otherwise specified by a condition of this environmental authority, records must be: a) kept for the period outlined in <i>Table – Record keeping requirements</i> ; and b) provided to the administering authority upon request and in the format requested. Table – Record keeping requirements <table border="1"> <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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G9.0	Chemical storage Chemicals and fuels in containers of greater than 15 litres must be stored within a secondary containment system.						

Ref	Condition
G10.0	Monitoring and sampling All monitoring and sampling required by the conditions of this environmental authority must be carried out, interpreted, and recorded by an appropriately qualified person.
G10.1	Unless otherwise authorised in writing by the administering authority, all laboratory analyses required under this environmental authority must be carried out by a laboratory that has National Association of Testing Authorities (NATA) accreditation for such analyses. The only exception to this condition is for <i>in situ</i> monitoring of dissolved oxygen, temperature, pH, electrical conductivity, turbidity, total chlorine.
G11.0	The activity must not be carried out until financial assurance has been paid to the administering authority.
Schedule: Air	
A1.0	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) (PM ₁₀) 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.
A2.0	This environmental authority does not authorise odours or airborne contaminants generated by the activity to cause a relevant act at a sensitive place or commercial place.
A3.0	Air quality monitoring, including for dust and point source emissions from the activity, must be undertaken in accordance with the latest edition of: a) the relevant Australian Standards; or b) a method approved by any other Australian, European or North American jurisdiction/EPAs (if monitoring requirements are not described in the Australian Standards).
A4.0	The collection and removal of dust from the extraction system hopper must be managed in a way so that there is no breakthrough or escape of dust.
Schedule: Land	
L1.0	Treatment and management of acid sulfate soils must comply with the latest edition of the <i>Queensland acid sulfate soil technical manual</i> (available on the Queensland government website).
L2.0	Disturbance to areas as a result of carrying out activities conducted under this environmental authority must be rehabilitated so that: a) The potential for erosion and sedimentation is minimised; and b) The potential for environmental nuisance caused by dust is prevented; and c) Land and water do not contain contaminants capable of causing environmental harm; and d) The landform is in stable condition; and e) The top layer of the soil profile is re-instated consistent with surrounding soils; and f) The land is re-profiled to original contours and established drainage lines; and

Ref	Condition																																															
	g) The land is vegetated with groundcover that is established, actively growing, self-sustaining and is not a declared pest species.																																															
L2.1	Rehabilitation works of disturbed areas required under condition L2.0, must be substantially commenced within 12 months of the area becoming no longer required for the activities conducted under this environmental authority.																																															
L3.0	Other than as permitted within this environmental authority, contaminants must not be released to land.																																															
Schedule: Noise																																																
N1.0	Noise from the activity must not include substantial low frequency noise components and must not exceed the levels identified in <i>Table – Noise limits</i> at any sensitive place or commercial place. Table – Noise limits <table><tr><th rowspan="3">Noise level measured in dB(A)</th><th colspan="3">Monday to Friday</th><th colspan="3">Sunday and Public Holidays</th></tr><tr><th>7am–6pm</th><th>6pm–10pm</th><th>10pm–7am</th><th>9am–6pm</th><th>6pm–10pm</th><th>10pm–9am</th></tr><tr><th colspan="6">Noise measured at a sensitive place</th></tr><tr><td>L_{Aeq,adj},1hr</td><td>46</td><td>42</td><td>No audible noise</td><td>No audible noise</td><td>No audible noise</td><td>No audible noise</td></tr><tr><td>L_{A1,adj},1hr</td><td>51</td><td>47</td><td>No Audible Noise</td><td>No audible noise</td><td>No audible noise</td><td>No audible noise</td></tr><tr><th colspan="7">Noise measured at a commercial place</th></tr><tr><td>L_{Aeq,adj},1hr</td><td>55</td><td>55</td><td>No audible noise</td><td>No audible noise</td><td>No audible noise</td><td>No audible noise</td></tr></table>	Noise level measured in dB(A)	Monday to Friday			Sunday and Public Holidays			7am–6pm	6pm–10pm	10pm–7am	9am–6pm	6pm–10pm	10pm–9am	Noise measured at a sensitive place						L _{Aeq,adj} ,1hr	46	42	No audible noise	No audible noise	No audible noise	No audible noise	L _{A1,adj} ,1hr	51	47	No Audible Noise	No audible noise	No audible noise	No audible noise	Noise measured at a commercial place							L _{Aeq,adj} ,1hr	55	55	No audible noise	No audible noise	No audible noise	No audible noise
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N1.1	All monitoring of noise emissions from the activity must be undertaken when the activity is in operation.																																															
N1.2	The following must be recorded when undertaking monitoring of noise emissions from the activity: a) All equipment in operation at the time of the noise measurement; and b) The mode of operation at the time of the noise measurement. <i>Note: results and monitoring reports are records that must be kept in accordance with condition G8.0.</i>																																															
N1.3	Noise measurements must be taken using a class 1 sound level meter as classified under AS IEC 61672.																																															
N2.0	All monitoring of noise emissions from the activity must be undertaken in accordance with the latest edition of the <i>Noise measurement manual</i> (available on the Queensland government website), the relevant Australian Standard and the Environmental Protection Regulation 2019 (Chapter 5, Part 4).																																															
N2.1	When requested by the administering authority, you must carry out an acoustic monitoring program in the following way: a) Conducted by a suitably qualified or experienced person in acoustics; and b) Assess compliance with the conditions of the EA; and c) In a way prescribed by the administering authority; and																																															

Ref	Condition
	d) A report must be produced outlining the outcome of the monitoring, including recommendations of noise mitigation measures to secure ensure compliance with the <i>Environmental Protection Act 1994</i>; and e) The report must be submitted to the administering authority by the time and date specified by the administering authority.
Schedule: Waste	
W1.0	All waste must be lawfully reused, recycled or removed to a facility that can lawfully accept the waste.
W2.0	Burning of wastes not permitted
Schedule: Water	
WT1.0	Contaminants must not be released to waters.
WT2.0	Groundwater Contaminants must not be released to groundwater.
WT3.0	Stormwater 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.
Schedule: Biodiversity	
B1.0	Prescribed environmental matters - matters of State environmental significance Impacts to Prescribed environmental Matters (PEMs) as a result of carrying out the activity must not occur.

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 means the environmentally relevant activities to which the environmental authority relates.
Appropriately qualified person means a person who has professional qualifications, training, skills or experience relevant to the EA requirements and can give authoritative assessment, advice and analysis in relation to the EA requirements using the relevant protocols, standards, methods or literature.
Commercial place means a place, or part of a place, used as a workplace, an office or for business or commercial purposes.
Declared pest species means species listed as: • ‘prohibited matter’ or ‘restricted matter’ species under the <i>Biosecurity Act 2014</i>; or • ‘Weeds of National Significance’ under the Australian Weeds Strategy 2017–2027.
Disturbed areas means areas disturbed by the carrying out of the activity including areas: a) that are susceptible to erosion; and/or b) that are contaminated by the activity; and/or c) upon which stockpiles of soil or other materials are located.
Environmental offset as defined in section 7 of the <i>Environmental Offsets Act 2014</i> .
L_{Aeq adj, 1 hr} means an A-weighted sound pressure level of a continuous steady sound, adjusted for tonal character, that within a 1-hour period has the same mean square sound pressure of a sound that varies with time.
L_{Amax, 1 hr} means the maximum A-weighted sound pressure level over the 1-hour measurement period.
L_{A1, 1 hr} means the A-weighted sound pressure level that is exceeded for 1% of a 1-hour period when measured using time-weighting ‘F’.
L_{A10, 1 hr} means the A-weighted sound pressure level that is exceeded for 10% of a 1-hour period when measured using time-weighting ‘F’.
Monitoring results includes analysis results (laboratory and in situ) and monitoring reports.
Prescribed environmental matters has the meaning in section 10 of the <i>Environmental Offsets Act 2014</i> , limited to the matters of State environmental significant listed in schedule 2 of the <i>Environmental Offsets Regulation 2014</i> .
Records include any written procedures, plans, monitoring results, and monitoring programs required under a condition of this environmental authority.
Relevant act as defined in section 493A of the EP Act.
Secondary containment system means a system designed, installed and operated to prevent any release of contaminants from the system, or containers within the system.
Sensitive place is any part of the following: 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 <i>Nature Conservation Act 1992</i>, the <i>Marine Parks Act 2004</i> 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.

Stormwater treatment and retention measures include stormwater dams/ponds and sediment dams/ponds.
Substantial low frequency noise means a noise emission that has an unbalanced frequency spectrum shown in a one-third octave band measurements, with a predominant component within the frequency range 10 to 200 Hz. It includes any noise emission likely to cause an overall sound pressure level at a noise sensitive place exceeding 55 dB(Z).
Waters includes a 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.

END OF ENVIRONMENTAL AUTHORITY