

Permit

Environmental Protection Act 1994

Environmental authority EPPR00542013

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

Environmental authority number: EPPR00542013

Environmental authority takes effect on 24 October 2024. This is the take effect date.

The anniversary date of this environmental authority is 19 April each year.

Environmental authority holder

Name	Registered address
CLEVELAND CORPORATION PTY LTD	55 Colemans Rd CARRUM DOWNS VIC 3201

Environmentally relevant activity and location details

Environmentally relevant activities	Location
ERA 16 - Extraction and Screening - 2(a) - Extracting, other than by dredging, in a year, the following quantity of material - 5,000t to 100,000t	1/SP231512
ERA 16 - Extraction and Screening - 3(a) - Screening, in a year, the following quantity of material - 5,000t to 100,000t	
ERA 16 - Extraction and Screening - 2(a) - Extracting, other than by dredging, in a year, the following quantity of material - 5,000t to 100,000t	2/SP231512
ERA 16 - Extraction and Screening - 3(a) - Screening, in a year, the following quantity of material - 5,000t to 100,000t	

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:

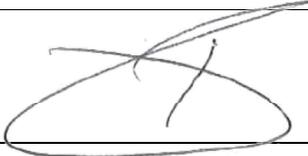
- a) if the authority is for a prescribed ERA and it states that it takes effect on the day nominated by the holder of the authority in a written notice given to the administering authority - on the nominated day; or
- b) if the authority states a day or an event for it to take effect-on the stated day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

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

24 October 2024

Date

Helena Braye
Department of Environment, Science and Innovation
Delegate of the administering authority
Environmental Protection Act 1994

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).

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

Conditions of environmental authority

Schedule A – General Conditions

Schedule B - Air

Schedule C - Water

Schedule D – Land

Schedule E - Noise

Schedule F – Waste Management

Schedule G – Self Monitoring and Reporting

Schedule H – Definitions

Schedule A – General Conditions	
Condition number	Condition
A1	A copy of this environmental authority must be kept in a location readily accessible to personnel carrying out the activity.
A2	<p>Maintenance of Plant and Equipment</p> <p>The holder of this environmental authority must:</p> <ul style="list-style-type: none"> (i) Install all plant and equipment necessary to ensure compliance with the environmental authority conditions; (ii) Maintain such plant and equipment in a proper and efficient condition; and (iii) Operate such plant and equipment in a proper and efficient manner. <p>In this environmental authority condition, "plant and equipment" includes:</p> <ul style="list-style-type: none"> (i) Plant and equipment used to prevent and/or minimise the likelihood of environmental harm being caused; (ii) Devices and structures to contain foreseeable escapes of contaminants and waste; (iii) Fuel burning equipment; (iv) Devices and structures used to store, handle, treat and dispose of waste; (v) Monitoring equipment and associated alarms; and (vi) Backup systems that act in the event of failure of a primary system.
A3	<p>Permit Limitations</p> <p>A maximum 20,000 tonnes per annum is permitted to be extracted and processed in the area specified as the existing extractive area of 4.1968ha shown in the Site Layout Plan in Appendix 1 (2720.DRG.002R1).</p>
A4	The placement of all extracted material must occur within the designated area shown in Appendix 1 – Site Layout Plan.
A5	<p>Records</p> <p>Any record or document required to be kept by a condition of this environmental authority must be kept for a period of at least five (5) years and be available for examination by an authorised person. The record retention requirements of this condition will be satisfied if any daily and weekly records are kept for a period of at least three (3) years and these records are then kept in the form of annual summaries after that period.</p>
A6	<p>Fire</p> <p>An adequate water supply and distribution system must at all times be provided to the site so that water can be discharged by means of a hose to extinguish a fire at any part of the site. Water used for fire quenching purposes must not be allowed to enter the dams.</p>

A7	Clear access to a water supply for fire fighting vehicles must be provided at all times.
A8	<p>Site Based Management Plan</p> <p>A SBMP is to be in place to allow:</p> <ul style="list-style-type: none"> (i) Identification of recycling opportunities; (ii) Reduction of energy consumption; (iii) Facilitated implementation of cleaner production; (iv) Safer workplaces; (v) Less prescriptive conditioning; (vi) Fewer complaints made by the public; (vii) Enhanced public image; (viii) Ability to address environmental issues in own timeframe; (ix) More favourable terms from financiers due to reduced risk; (x) Increased compliance and reduced risk of penalties; and (xi) Facilitation of approvals during expansion or alteration of the activity. <p>The SBMP must be adhered to and updated to reflect the operations at the premises to which this environmental authority relates and implemented by the holder of this environmental authority. The SBMP must also provide for the review and 'continual improvement' in the overall environmental performance of all ERAs that are carried out.</p>
A9	The holder of this environmental authority must submit details of any amendment to the SBMP to the administering authority with the Annual Return which immediately follows the enactment of any such amendment.
A10	A copy of the SBMP and any subsequent amendment of the SBMP must be kept in a location readily accessible to personnel carrying out the activity. Any amendments to the SBMP must be submitted to the administering authority.
A11	The SBMP must not be implemented or amended in a way that contravenes any condition of this approval.
A12	<p>Emergency Procedures</p> <p>An Emergency Procedures Manual must be developed, implemented and submitted to the administering authority with 3 months of this approval being granted. These documents must identify the potential environmental risks in an emergency, including but not limited to: flash flooding, fire and major spills, and must also identify the management options that are to be taken should the emergency occur.</p>
A13	No change, replacement or operation of any plant or equipment is permitted if the change, replacement or operation of the plant equipment increases, or is likely to substantially increase, the risk of environmental harm above that expressly provided by this environmental authority.

A14	The holder of this environmental authority shall ensure that the operation and maintenance of this extraction facility is carried out by or under the supervision of a person competent to operate and maintain the extraction facility.
A15	<p>Monitoring and Measurements</p> <p>All monitoring and measurements that are required by this environmental authority must be undertaken by a person or body possessing appropriate experience and qualifications to perform the required determinations and measurements.</p> <p>A standard operating procedure (SOP) that outlines correct procedures for the testing of dissolved oxygen and pH, may be developed, implemented and submitted to the administering authority with 3 months of this approval being granted.</p> <p>SOP must be sufficiently detailed to ensure that all testing is conducted in accordance with the administering authority's Monitoring and Sampling Manual 2009 (or more recent editions) and that all relevant sampling forms are provided. SOP must also include evidence of relevant training provided for the collection of the samples.</p>
A16	Record, compile and keep all monitoring results required by this approval and present this information to the administering authority when requested.
A17	<p>Equipment Calibration</p> <p>All instruments, equipment and measuring devices used for measuring or monitoring in accordance with any condition of this approval must be calibrated, and appropriately operated and maintained.</p>
A18	The holder of this environmental authority is required to contact the administering authority's Pollution Hotline or local office as soon as practicable after becoming aware of any release of contaminants not in accordance with the conditions of this approval.
A19	<p>A written notice detailing the following information must be provided to the administering authority within 14 days of any advice provided in accordance with condition G3:</p> <ul style="list-style-type: none"> (i) The name of the operator, including their approval / registration number; (ii) The name and telephone number of a designated contact person; (iii) Quantity and substance released; (iv) Vehicle and registration details; (v) Person/s involved (driver and any others); (vi) The location and time of the release; (vii) The suspected cause of the release; (viii) A description of the effects of the release; (ix) The results of any sampling performed in relation to the release; (x) Actions taken to mitigate any environmental harm caused by the release; and (xi) Proposed actions to prevent a recurrence of the release.

Schedule B - Air	
Condition number	Condition
B1	<p>Noxious or Offensive Odour</p> <p>Notwithstanding any other condition of this environmental authority, no release of contaminants from the premises to which this environmental authority relates is to cause a noxious or offensive odour beyond the boundaries of the premises to which this environmental authority relates.</p>
B2	<p>Release of Contaminants to the Atmosphere</p> <p>This environmentally relevant activity must be carried out by such practicable means necessary to prevent the release or the likelihood of release of contaminants that will or may cause environmental harm to the atmosphere.</p>
B3	<p>A rumble strip must be located on the exit road of the site that leads to the road to minimise particulate matter becoming airborne from trucks.</p>
B4	<p>Dust and particulate matter must not exceed the following levels when measured at any nuisance sensitive or commercial place:</p> <ul style="list-style-type: none"> (i) Dust deposition of 120 milligrams per square metre per day, when monitored in accordance with Australian Standard AS 3580.10.1 of 2003 (or more recent editions); OR (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 nuisance sensitive or commercial place downwind of the site, when monitored in accordance with: <ul style="list-style-type: none"> o Australian Standard AS 3580.9.6 of 2003 (or more recent editions) 'Ambient air Particulate matter - Determination of suspended particulate PM10 high-volume sampler with size-selective inlet - Gravimetric method'; or o Any alternative method of monitoring PM10 which may be permitted by the 'Air Quality Sampling Manual' as published by the administering authority.
B5	<p>When requested by the administering authority, dust and particulate monitoring must be undertaken to investigate any complaint of environmental nuisance caused by dust and/or particulate matter, and the results notified within 14 days to the administering authority following completion of monitoring.</p> <p>Monitoring must be carried out at a place(s) relevant to the potentially affected dust sensitive place and at upwind control sites and must include:</p> <ul style="list-style-type: none"> (i) For a complaint alleging dust nuisance, dust deposition; and (ii) For a complaint alleging adverse health effects caused by dust, the concentration per cubic metre of particulate matter with an aerodynamic diameter of less than 10 micrometre (μm) (PM10) suspended in the atmosphere over a 24hr averaging time.

B6	Stockpiles must be maintained using all reasonable and practicable measures necessary to minimise the release of wind blown dust and particulate matter to the atmosphere. Measures should include but not be limited to using devices such as sprinklers and water trucks to suppress dust.
B7	Trafficable areas must be maintained using all reasonable and practicable measures necessary to minimise the release of wind blown dust and traffic generated dust to the atmosphere. Reasonable and practicable measures may include but are not limited to: <ul style="list-style-type: none"> (i) Keeping surfaces clean or wet if unsealed; (ii) Sealing with bitumen or other suitable material; (iii) Using water sprays; (iv) Adopting and adhering to speed limits; (v) Using dust suppressants and wind breaks; and (vi) Limit to the speed onsite.
B8	The holder of this environmental authority must ensure that the aggregate being transported in trucks is competently contained. Trucks must not be allowed to spill or loose aggregate or allow particulate matter to become airborne, nor should any dirt be tracked onto roads that are external to the licensed site. <p>Measures may include but are not limited to:</p> <ul style="list-style-type: none"> (i) Wetting down the load prior to transport; (ii) Having the entire load covered with a tarpaulin or similar material for the duration of transport; (iii) Clearing of spillage from side rails, tail gates and draw bars of trucks prior to departure from the licensed place and prior to departure from the premises to which the load has been delivered; and (iv) Wheel wash mechanisms.
Schedule C - Water	
Condition number	Condition
C1	Erosion and Sediment Control Measure Erosion protection measures and sediment control measures must be implemented and maintained to minimise erosion and the release of sediment.
C2	Stockpiles must have sufficient stormwater controls in place to prevent loss of material to any nearby waters or the bed and banks of any waters.

C3	<p>Stormwater Management</p> <p>The sedimentation trap must be sufficient to contain the stormwater run-off expected from a 24 hour storm with an average recurrence interval of 1 in 10 years.</p>
C4	<p>Waters (including stormwater runoff) from the active quarry site must be contained onsite in accordance with a Stormwater Management Plan.</p>
C5	<p>Notwithstanding condition C4, contaminants may be released from the site in a controlled manner provided the water quality meets release limits listed in Schedule C, Table 1 - Water Quality Criteria.</p>
C6	<p>If the water in the sediment trap does not meet the water quality limits stated in Schedule C, Table 1 - Water Quality Criteria, then no water is be released offsite from the sediment trap.</p>
C7	<p>A controlled release valve must be installed on the release points of the sediment trap.</p>
C8	<p>Contaminants must not be directly or indirectly released from the premises to any waters, the bed or banks of surface waters, roadside gutter or stormwater water drain, unless otherwise approved under Condition C5.</p>
C9	<p>Waters in the sediment dams may be used for dust suppression and onsite for other re-use purposes.</p>
C10	<p>Sampling</p> <p>Water sampling of the sediment trap must be undertaken, once, every twenty four (24) hours when the sediment trap is releasing or is expected to release water to the environment at the location listed in Schedule C, Table 1 - Water Quality Criteria.</p>
C11	<p>Water sampling must be undertaken for the parameters and at the locations stated in Schedule C, Table 1 - Water Quality Criteria.</p>
C12	<p>Water sampling of nearby sensitive waterways must be undertaken yearly (at locations 20mtrs upstream and 20mtrs downstream of the release point) to determine the impacts of water releases on the ecosystem.</p>

C13	<p>Stormwater Management Plan</p> <p>An effective stormwater management plan that takes into consideration the emergency response procedures must be developed, implemented and submitted to the administering authority within 3 months of this approval being granted. This document must address the stormwater management procedures used to ensure that there is minimal risk of complete site inundation or an uncontrolled discharge of contaminated water to the environment. Contaminated water consists of any water that contains prescribed water contaminants.</p> <p>The Stormwater Management Plan must be maintained to effectively address at least the following matters:</p> <ul style="list-style-type: none"> (i) Installation of stormwater diversion systems, where required; (ii) Staging of works to minimise the amount of soil exposed or disturbed; (iii) Revegetation of exposed or disturbed areas; and (iv) Installation of sediment control measures such as settling basins.
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Table 1 - Water Quality Criteria

Sampling Point	Quality Characteristic	Limit
Sediment Trap	Turbidity (NTU)	<50
Sediment Trap	Suspended Solids (mg/L)	<6
Sediment Trap	Total Nitrogen ($\mu\text{g/L}$)	<500
Sediment Trap	Total Phosphorous ($\mu\text{g/L}$)	<50
Sediment Trap	Dissolved Oxygen (mg/L)	>2
Sediment Trap	pH	6.5 – 8.0

Schedule D – Land	
Condition number	Condition
D1	<p>Quarry Extension</p> <p>Any activity that is likely to occur outside of the existing quarry area shown in the Site Layout Plan, in Appendix 1 (2720.DRG.002R1) will require additional approvals.</p>
D2	<p>Release of Contaminants to Land</p> <p>There must be no release or the likelihood of release of any contaminants to land that may cause environmental harm or contribute to contamination of the land.</p>
D3	<p>Spillage of all chemicals and fuels must be contained within an on-site containment system and controlled in a manner that prevents environmental harm.</p>
D4	<p>All storage of chemicals and fuels must be designed, constructed and maintained in accordance with AS 1940 - 2004 (or more recent editions) Storage and Handling of Flammable and Combustible Liquids.</p>
D5	<p>An appropriate spill kit, personal protective equipment and relevant operator instructions/emergency procedure guides must be kept at the site where dangerous goods are stored, and in each vehicle used.</p>
D6	<p>Anyone operating under this approval must be trained in the use of the spill kit.</p>
D7	<p>Rehabilitation of Land</p> <p>Within one (1) year of commencement of this approval, a rehabilitation plan must be formulated. The rehabilitation plan must be created by an appropriately qualified person, accounting for, but not limited to the requirements listed in Conditions DB, D9, D10 and D11.</p>
D8	<p>Rehabilitation of disturbed areas must take place progressively as works are staged and new areas of extraction are commenced.</p>

D9	<p>The site (including all disturbed areas such as slopes, borrow pits, stockpiles and screening areas) must be rehabilitated in a manner such that:</p> <ul style="list-style-type: none"> (i) Suitable native species of vegetation are planted and established; (ii) Potential for erosion of the site is minimised; (iii) The quality of stormwater, other water and seepage released from the site is such that releases of contaminants such as suspended solids, turbidity, total dissolved salts, pH, total iron, total aluminium, and total manganese are not likely to cause environmental harm; (iv) The likelihood of environmental nuisance being caused by release of dust is minimised; (v) The water quality of any residual water body meets relevant criteria for subsequent uses and does not have potential to cause environmental harm; (vi) The final landform is stable and not subject to slumping; (vii) Any actual and potential acid sulphate soils in or on the site are either not disturbed, or are submerged or treated, so as to not be likely to cause environmental harm; and (viii) The quality of stormwater released from the site is such that releases of suspended solids, turbidity and pH are not likely to cause environmental harm.
D10	<p>Maintenance of rehabilitated areas must take place at least annually to demonstrate:</p> <ul style="list-style-type: none"> (i) Landforms remain stable; (ii) Erosion control measures remain effective; (iii) Stormwater runoff and seepage from rehabilitated areas does not release contaminants that cause environmental harm; (iv) Plants show healthy growth and recruitment; and (v) Rehabilitated areas are free of any declared pest plants.
D11	<p>All infrastructure, constructed by or for the conduct of environmentally relevant activities including, but not limited to, water and fuel storage structures, sand and gravel screening and processing plant, sediment dams, etc, must be removed from the site prior to surrender of the environmental authority for these environmentally relevant activities, except where agreed in writing by the land owner.</p>
Schedule E - Noise	
Condition number	Condition
E1	Operational hours permitted for this activity, including truck movements onsite, must only occur between 7am to 6pm Monday to Saturday, except public holidays, where there is to be no operation.
E2	Noise from the activity must not cause an environmental nuisance at any nuisance sensitive place or commercial place.

E3	In the event of a complaint about noise that constitutes intrusive noise being made to the administering authority, that the administering authority considers is not frivolous or vexatious, then the emission of noise from the premises to which this environmental authority relates must not result in levels greater than those specified in Schedule E, Table 1 - Noise Limits.
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Table 1 - Noise limits

Noise level DB(A) measured as	Monday to Saturday			Sundays and public holidays		
	7am - 6pm	6pm - 10pm	10pm - 7am	9am - 6pm	6pm - 10pm	10pm - 9am
	Noise measured at a 'Noise sensitive place'					
L _{A10} , adj, 10mins	Bkg + 5	Bkg + 5	Bkg + 0	Bkg + 5	Bkg + 5	Bkg + 0
L _{Aeq} , adj, 10mins	Bkg + 3	Bkg + 3	Bkg + 0	Bkg + 3	Bkg + 3	Bkg + 0
Noise measured at a 'Commercial place'						
L _{A10} , adj, 10mins	Bkg + 10	Bkg + 10	Bkg + 5	Bkg + 10	Bkg + 10	Bkg + 5
L _{Aeq} , adj, 10mins	Bkg + 8	Bkg + 8	Bkg + 5	Bkg + 8	Bkg + 8	Bkg + 5

E4	<p>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:</p> <ul style="list-style-type: none"> - L_{A10}, adj, 10mins - L_{Aeq}, adj, 10mins - the level and frequency of occurrence of impulsive or tonal noise; - atmospheric conditions including wind speed and direction; - effects due to extraneous factors such as traffic noise; and - location, date and time of recording.
E5	The method of measurement and reporting of noise levels must comply with the latest edition of the department's Noise Measurement Manual.

Schedule F - Waste	
Condition number	Condition
F1	<p>From commencement of an ERA to which this approval relates, a Waste Management Plan must be implemented. The Waste Management Plan must address at least the following matters:</p> <ul style="list-style-type: none"> (i) The types and amounts of waste generated by the ERA; (ii) How the waste will be dealt with, including a description of the types and amounts of waste that will be dealt with under each of the waste management practices mentioned in the waste management hierarchy (section 10 of the Environmental Protection Waste Management Policy 2000); (iii) Procedures for identifying and implementing opportunities to improve the waste management practices employed e.g. opportunities for beneficial reuse of biosolids; (iv) Procedures for dealing with accidents, spills and other incidents that may impact on the waste management; (v) Details of any accredited management system employed, or planned to be employed, to deal with the waste; (vi) How often the performance of the waste management practices will be assessed (at least annually); (vii) The indicators or other criteria on which the performance of the waste management practices will be assessed.
F2	<p>The holder of this environmental authority must not:</p> <ul style="list-style-type: none"> (i) Burn waste at or on the place to which this authority relates; (ii) Allow waste to burn or be burnt at or on the place to which this authority relates; nor (iii) Remove waste from the place to which this authority relates and burn such waste elsewhere other than an appropriate licensed waste disposal facility that can lawfully burn such waste.
F3	<p>Waste Storage and Handling Conditions</p> <p>All storages of waste or processed materials must be sealed to prevent loss of contents or exposure of the contents to the atmosphere.</p>
F4	<p>Off Site Movement</p> <p>All transport of regulated waste associated with this environmentally relevant activity must be transported by an appropriate licensed waste transporter that can lawfully transport such waste in an approved transport vehicle.</p>
F5	<p>All disposal of regulated waste associated with this environmentally relevant activity must be taken to an appropriately licensed waste disposal facility that can lawfully accept such waste or to a facility that can lawfully reuse and/or recycle such waste, except as specifically provided for under the conditions of this environmental authority.</p>

F6	<p>Where regulated waste is accepted or removed from the place to which this environmental authority relates (other than by a release as permitted under another schedule of this environmental authority), the holder of this environmental authority must monitor and keep records of the following:</p> <ul style="list-style-type: none"> (i) The date, quantity and type of waste removed; (ii) The name of the waste transporter and/or disposal operator that removed the waste; and (iii) The intended treatment/disposal destination of the waste. <p>(NOTE: Records of documents maintained in compliance with a waste tracking system established under the <i>Environmental Protection Act 1994</i> or any other law for regulated waste will be deemed to satisfy this condition.)</p>
F7	<p>Notification of Improper Disposal of Regulated Waste</p> <p>If the holder of this environmental authority becomes aware that a person has removed regulated waste from the place to which this environmental authority relates and disposed of the regulated waste in a manner which is not authorised by this environmental authority or is improper or unlawful, then the holder of this environmental authority must, as soon as practicable, notify the administering authority of all relevant facts, matters and circumstances known concerning the disposal.</p>
Schedule G – Self Monitoring and Reporting	
Condition number	Condition
G1	<p>All complaints received by the holder of this environmental authority relating to releases of contaminants from operations at the place to which this environmental authority relates must be recorded in a log and kept with the following details:</p> <ul style="list-style-type: none"> (i) Time, date and nature of complaint; (ii) Type of communication (telephone, letter, personal etc.); (iii) Name, contact address and contact telephone number of complainant (Note: if the complainant does not wish to be identified then "Not identified" is to be recorded); (iv) Response and investigation undertaken as a result of the complaint; (v) Name of person responsible for investigating complaint; and (vi) Action taken as a result of the complaint investigation and signature of responsible person.
G2	<p>The complaints record required by condition G1 must be maintained for a period of not less than five (5) years.</p>
G3	<p>Exception Reporting</p> <p>The holder of this environmental authority must notify the administering authority in writing of any monitoring result which indicates an exceedance of any licence limit within twenty-eight (28) days of completion of analysis.</p>

G4	<p>The written notification required by condition G3 above must include:</p> <ul style="list-style-type: none">(i) The full analysis results;(ii) Details of investigation or corrective actions taken; and(iii) Any subsequent analysis.
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Definitions

Words and phrases used throughout this permit are defined below. Where a definition for a term used in this permit is sought and the term is not defined within this permit the definitions provided in the relevant legislation shall be used.

"administering authority" means the Department of Environment, Science and Innovation or its predecessors or successors.

"approval" means this environmental authority.

"approved plans" means the plans and documents listed in the approved plans section in the notice attached to this approval.

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

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

"contaminant" means anything that can be –

- a gas, liquid or solid; or
- an odour; or
- an organism (whether alive or dead), including a virus; or
- energy, including noise, heat, radioactivity and electromagnetic radiation; or
- a combination of contaminants.

"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.

" $L_{A, 10, \text{adj}, 10 \text{ mins}}$ " 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.

" $L_{Aeq, \text{adj}, 10 \text{ mins}}$ " means the equivalent continuous A-weighted sound pressure level occurring over any 10 minute measurement period, using Fast response.

" $L_{A, \text{max adj}, T}$ " means the average maximum A-weighted sound pressure level, adjusted for noise character and measured over any 10 minute period, using Fast response.

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

"mg/L" means milligrams per litre.

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

"NTU" means nephelometric turbidity units.

"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 1992* 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.

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

"**prescribed water contaminants**" refers to substances listed in Schedule 9 of the Environmental Protection Regulations 2008, or more recent versions.

"**protected area**" means –

- a protected area under the *Nature Conservation Act 1992*; or
- a marine park under the *Marine Parks Act 1992*; or
- a World Heritage Area.

"**quarry material**" means material on State coastal land, other than a mineral within the meaning of any Act relating to mining. Material includes for example stone, gravel, sand, rock, clay, mud, silt and soil, unless it is removed from a culvert, stormwater drain or other drainage infrastructure as waste material.

"**regulated waste**" means waste that –

- is commercial or industrial waste, whether or not it has been immobilised or treated; and
- is of a type, or contains a constituent of a type, mentioned in Schedule 7 of the Environmental Protection Regulation 2008

Regulated waste includes –

- for an element - any chemical compound containing the element; and
- anything that contains residues of the waste.

"**site**" means land or tidal waters on or in which it is proposed to carry out the development approved under this environmental authority.

"**tidal water**" means the sea and any part of a harbour or watercourse ordinarily within the ebb and flow of the tide at spring tides.

"**watercourse**" means a river, creek or stream in which water flows permanently or intermittently-

- in a natural channel, whether artificially improved or not; or
- in an artificial channel that has changed the course of the watercourse.

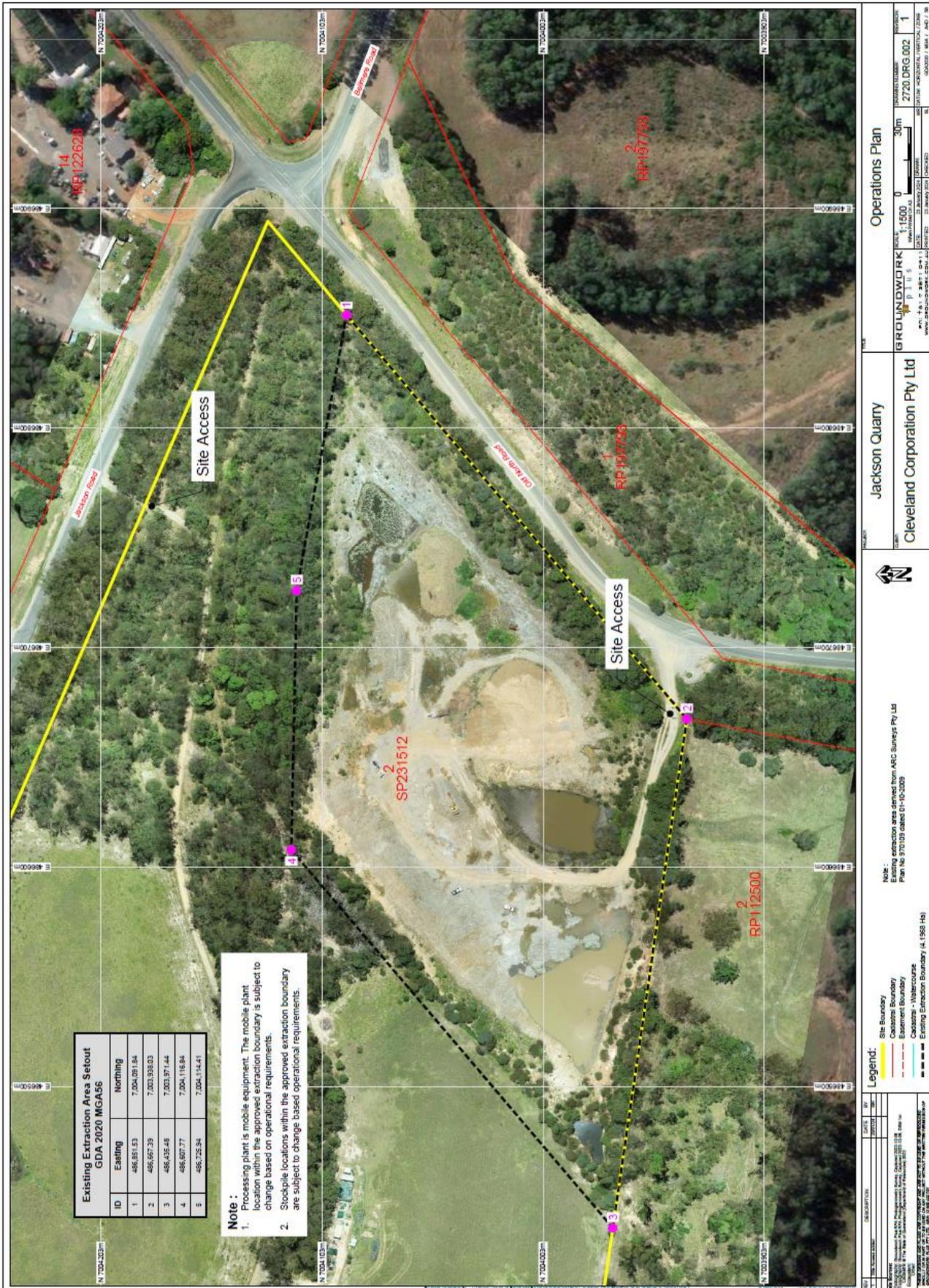
"**waters**" includes river, stream, lake, lagoon, pond, swamp, wetland, unconfined surface water, unconfined water natural or artificial watercourse, bed and bank of any waters, dams, non-tidal or tidal waters (including the sea), stormwater channel, stormwater drain, roadside gutter, stormwater run-off,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

"**works**" or "**operation**" means the development approved under this environmental authority.

"**you**" means the holder of this environmental authority or owner / occupier of the land which is the subject of this environmental authority.

"**µ/L**" means micrograms per litre.

Appendix 1 – Site Layout Plan



END OF ENVIRONMENTAL AUTHORITY