

Permit

Environmental Protection Act 1994

Environmental Authority P-EA-100206549

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

Environmental authority number: P-EA-100206549

Environmental authority takes effect on 16 May 2022.

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.

An annual return will be due each year on 01 April.

Environmental authority holder(s)

Name(s)	Registered address
ANGLO COAL (GROSVENOR) PTY LTD	Ground Floor, 201 Charlotte Street BRISBANE CITY QLD 4000

Environmentally relevant activity and location details

Environmentally relevant activity/activities	Location(s)
Resource Activity, Schedule 3, 09: A mining activity involving drilling, costeaning, pitting or carrying out geological surveys causing significant disturbance	EPC1454

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:

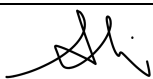
- a) if the authority is for a prescribed ERA and it states that it takes effect on the day nominated by the holder of the authority in a written notice given to the administering authority – on the nominated day; or
- b) if the authority states a day or an event for it to take effect – on the stated 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. An annual return will be due each year on 01 April.

If you have incorrectly claimed that an additional authorisation is not required, carrying out the ERA without the additional authorisation is not legal and could result in your prosecution for providing false or misleading information or operating without a valid environmental authority.



Signature

16 May 2022

Date

Alison Cummings

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

Enquiries:

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Phone: (07) 4987 9320
Email: CRMining@des.qld.gov.au

Obligations under the *Environmental Protection Act 1994*

In addition to the requirements found in the conditions of this environmental authority, the holder must also meet their obligations under the EP Act, and the regulations made under the EP Act. For example, the holder must comply with the following provisions of the Act:

- general environmental duty (section 319)
- duty to notify environmental harm (section 320-320G)
- offence of causing serious or material environmental harm (sections 437-439)
- offence of causing environmental nuisance (section 440)
- offence of depositing prescribed water contaminants in waters and related matters (section 440ZG)
- offence to place contaminant where environmental harm or nuisance may be caused (section 443)

Other permits required

This permit only provides an approval under the *Environmental Protection Act 1994*. In order to lawfully operate you may also require permits / approvals from your local government authority, other business units within the department and other State Government agencies prior to commencing any activity at the site. For example, this may include permits / approvals with your local Council (for planning approval), the Department of Transport and Main Roads (to access state controlled roads), the Department of Resources (to clear vegetation), and the Department of Agriculture and Fisheries (to clear marine plants or to obtain a quarry material allocation).

Conditions of environmental authority

Condition Number	Condition
A1	This environmental authority authorises environmental harm referred to in the conditions. Where there is no condition or this environmental authority is silent on a matter, the lack of a condition or silence does not authorise environmental harm.
A2	In addition to the conditions stated within this environmental authority, the conditions of this environmental authority also include the standard conditions contained within the document entitled 'Eligibility criteria and standard conditions for exploration and mineral development projects—Version 2 (ESR/2016/1985)'.
A3	If there is any inconsistency between a standard condition and any additional condition in this environmental authority, the additional condition prevails to the extent of any inconsistency.
A4	Disturbance Despite condition A13 of the 'Eligibility criteria and standard conditions for exploration and mineral development projects—Version 2' (ESR/2016/1985), the environmental authority holder is authorised to undertake exploration activities within a Category B Environmentally Sensitive Area (ESA) in accordance with Table 1: Authorised disturbance within a Category B Environmentally Sensitive Area and as illustrated in Figure 1.
A5	Despite condition A13 of the 'Eligibility criteria and standard conditions for exploration and mineral development projects—Version 2' (ESR/2016/1985), the environmental authority holder is authorised to undertake exploration activities within 500m of a Category B Environmentally Sensitive Area (ESA) in accordance with Table 2: Authorised disturbance within 500m of a Category B Environmentally Sensitive Area and as illustrated in Figure 1.

Table 1: Authorised disturbance within a Category B Environmentally Sensitive Area

Activity	Limitation of activity	Track width limit (m)	Maximum disturbance (m ²)
Roads and Tracks	1	3	2500

Table 2: Authorised disturbance within 500m of Category B Environmentally Sensitive Area

Activity	Limitation of activity	Drill site maximum disturbance area (m ²)	Maximum disturbance (m ²)
Borehole Sites	3	1000	3000

A6	Any disturbance carried out on a previous Environmental Authority relating to EPC1454 must be rehabilitated in accordance with the Eligibility criteria and standard conditions for exploration and mineral development projects—Version 2' (ESR/2016/1985).
A7	Nature Conservation The holder of the environmental authority must not carry out exploration activities in a Category A Environmentally Sensitive Area. Exploration activities involving machinery must not be carried out within 1km of a Category A Environmentally Sensitive Area. Prior to carrying out exploration activities in a Category C Environmentally Sensitive Area, the holder of this environmental authority must consult with the administering authority. If it is determined through the consultation that additional conditions are necessary, the holder must comply with those conditions.
A8	Significant residual impacts to prescribed environmental matters are not authorised under this environmental authority.
A9	Roads and Tracks The environmental authority holder must use existing access and fence line tracks as far as practicable.
A10	Any disturbance carried out in, or within 500 metres of Category B Environmentally Sensitive Area, must be recorded with GPS, and records kept of the location/s. The records must be made available to the administering authority on request.
A11	Rehabilitation Rehabilitation of exploration activities within a Category B Environmentally Sensitive Area must be completed as soon as practicable, but no longer than three (3) months after completion of the disturbance activity.
A12	Rehabilitation of exploration activities within any Category B Environmentally Sensitive Area must be revegetated with plant species that will promote the same vegetation type and density of cover to the pre-existing land.
A13	Reporting An annual report must be prepared each year and submitted with each annual return. The report must include a map identifying all exploration activities undertaken to date on EPC1454. The map must clearly distinguish between proposed, completed and rehabilitated exploration activities to demonstrate compliance with this environmental authority.

Definitions

Where a definition for a term used in this environmental authority is sought, the definitions in the document *Eligibility criteria and standard conditions for exploration and mineral development projects* and the definitions in the *Environmental Protection Act 1994*, its regulations and policies must be used.

‘disturbance’ means the action or interference of altering the natural state or pre-existing land use of any area by carrying out an activity associated with the exploration project.

‘commencement’ means the act or fact of commencing; beginning.

‘exploration activities’ means mining activities permitted under an environmental authority that allows the holder to:

- (a) determine the existence, quality and quantity of minerals;
- (b) evaluate the potential for development of the mineral resource;
- (c) mining and engineering feasibility studies; and
- (d) includes camp sites

‘GPS’ means global positioning system.

‘land use’ means the use of the land prior to the commencement of exploration activities authorised under this environmental authority.

‘m’ means metres.

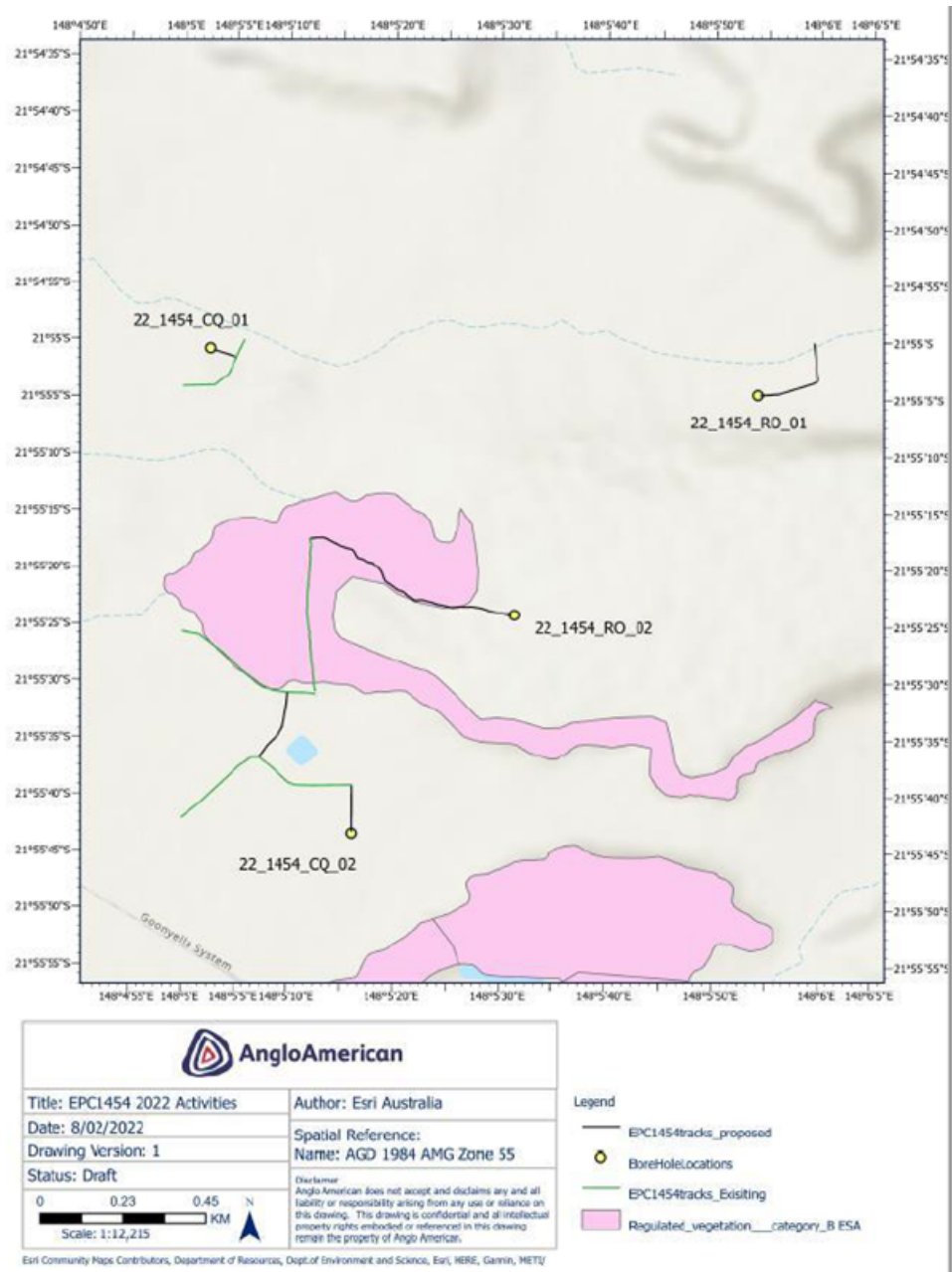
‘rehabilitation’ means **‘rehabilitation processes’** as defined by the *‘Eligibility criteria and standard conditions for exploration and mineral development projects—Version 2 (ESR/2016/1985)’*.

‘tracks’ means roads, tracks or paths, greater than ten (10) metres in length, that has been fully stripped of all vegetation to enable the progress of vehicles, equipment or pedestrians.

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.

Appendices

Figure 1: Proposed Borehole and Track location.



END OF ENVIRONMENTAL AUTHORITY