

Environmental Authority Permit - EPML00643713

Amendment application - A-EA-AMD-100656558

General Information

EA Reference: EPML00643713
EA Effective Date: 01-Aug-2022
Application Action: Amend
Application Stage: Application
Application Status: Submitted
Submitted Date: 24-May-2024
Application Fee: \$367.40

Applicants

CORONADO CURRAGH PTY LTD

Application Contact

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Preferred Method of Communication: Email

Site Contact

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CONTACT ROLE: Site Contact
Preferred Method of Communication: Email

Amendment Details

Minor (Threshold)

Amendment Options

Conditions

Describe the Proposed Amendment

Uploaded as part of combined supporting document:

Identify the sections or pages where the relevant information is located:	Curragh Bord and Pillar Mine Environmental Assessment Report: Section 2
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Describe the land that will be affected by the proposed amendment

Uploaded as part of combined supporting document:

Identify the sections or pages where the relevant information is located:	Curragh Bord and Pillar Mine Environmental Assessment Report: Section 3.3.2
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Development Permits

Are there any development permits in effect or have any development applications been made under the Planning Act 2016 to carry out the proposed amendment?	No
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Amend Conditions

Uploaded as part of combined supporting document:

Identify the sections or pages where the relevant information is located:	Curragh Bord and Pillar Mine Environmental Assessment Report: Section 8
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Activities and Locations Details. 049576498576

Activities	Location	Comply with Eligibility Criteria	Comply with Std. Conditions	New or Existing
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 but not more than 1500EP - otherwise	ML1878	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML1878	No	No	Unmodified
Ancillary 60 - Waste disposal - 2(b) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - 2,000t to 5,000t	ML1878	No	No	Unmodified
Ancillary 08 - Chemical Storage - 2 - Storing 50t or more of chemicals of dangerous goods class 6, division 6.1 under subsection (1)(b)	ML1878	No	No	Unmodified

Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML1878	No	No	Unmodified
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 but not more than 1500EP - otherwise	ML1990	No	No	Unmodified
Ancillary 60 - Waste disposal - 2(b) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - 2,000t to 5,000t	ML1990	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML1990	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML1990	No	No	Unmodified
Ancillary 08 - Chemical Storage - 2 - Storing 50t or more of chemicals of dangerous goods class 6, division 6.1 under subsection (1)(b)	ML1990	No	No	Unmodified
Ancillary 60 - Waste disposal - 2(b) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - 2,000t to 5,000t	ML700006	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML700006	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML700006	No	No	Unmodified
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 but not more than 1500EP - otherwise	ML700006	No	No	Unmodified
Ancillary 08 - Chemical Storage - 2 - Storing 50t or more of chemicals of dangerous goods class 6, division 6.1 under subsection (1)(b)	ML700006	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML700007	No	No	Unmodified
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than	ML700007	No	No	Unmodified

100 but not more than 1500EP - otherwise				
Ancillary 08 - Chemical Storage - 2 - Storing 50t or more of chemicals of dangerous goods class 6, division 6.1 under subsection (1)(b)	ML700007	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML700007	No	No	Unmodified
Ancillary 60 - Waste disposal - 2(b) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - 2,000t to 5,000t	ML700007	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML700008	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML700008	No	No	Unmodified
Ancillary 60 - Waste disposal - 2(b) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - 2,000t to 5,000t	ML700008	No	No	Unmodified
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 but not more than 1500EP - otherwise	ML700008	No	No	Unmodified
Ancillary 08 - Chemical Storage - 2 - Storing 50t or more of chemicals of dangerous goods class 6, division 6.1 under subsection (1)(b)	ML700008	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML700009	No	No	Unmodified
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 but not more than 1500EP - otherwise	ML700009	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML700009	No	No	Unmodified
Ancillary 08 - Chemical Storage - 2 - Storing 50t or more of chemicals of dangerous goods class 6, division 6.1 under subsection (1)(b)	ML700009	No	No	Unmodified
Ancillary 60 - Waste disposal - 2(b) - Operating a facility for disposing of, in a year, the following quantity of waste	ML700009	No	No	Unmodified

mentioned in subsection (1)(b) - 2,000t to 5,000t				
Ancillary 60 - Waste disposal - 2(b) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - 2,000t to 5,000t	ML80010	No	No	Unmodified
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 but not more than 1500EP - otherwise	ML80010	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML80010	No	No	Unmodified
Ancillary 08 - Chemical Storage - 2 - Storing 50t or more of chemicals of dangerous goods class 6, division 6.1 under subsection (1)(b)	ML80010	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML80010	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML80011	No	No	Unmodified
Ancillary 60 - Waste disposal - 2(b) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - 2,000t to 5,000t	ML80011	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML80011	No	No	Unmodified
Ancillary 08 - Chemical Storage - 2 - Storing 50t or more of chemicals of dangerous goods class 6, division 6.1 under subsection (1)(b)	ML80011	No	No	Unmodified
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 but not more than 1500EP - otherwise	ML80011	No	No	Unmodified
Ancillary 60 - Waste disposal - 2(b) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - 2,000t to 5,000t	ML80012	No	No	Unmodified
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than	ML80012	No	No	Unmodified

100 but not more than 1500EP - otherwise				
Ancillary 08 - Chemical Storage - 2 - Storing 50t or more of chemicals of dangerous goods class 6, division 6.1 under subsection (1)(b)	ML80012	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML80012	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML80012	No	No	Unmodified
Ancillary 08 - Chemical Storage - 2 - Storing 50t or more of chemicals of dangerous goods class 6, division 6.1 under subsection (1)(b)	ML80086	No	No	Unmodified
Ancillary 60 - Waste disposal - 2(b) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - 2,000t to 5,000t	ML80086	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML80086	No	No	Unmodified
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 but not more than 1500EP - otherwise	ML80086	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML80086	No	No	Unmodified
Ancillary 08 - Chemical Storage - 2 - Storing 50t or more of chemicals of dangerous goods class 6, division 6.1 under subsection (1)(b)	ML80110	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML80110	No	No	Unmodified
Ancillary 60 - Waste disposal - 2(b) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - 2,000t to 5,000t	ML80110	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML80110	No	No	Unmodified
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than	ML80110	No	No	Unmodified

100 but not more than 1500EP - otherwise				
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 but not more than 1500EP - otherwise	ML80112	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML80112	No	No	Unmodified
Ancillary 08 - Chemical Storage - 2 - Storing 50t or more of chemicals of dangerous goods class 6, division 6.1 under subsection (1)(b)	ML80112	No	No	Unmodified
Ancillary 60 - Waste disposal - 2(b) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - 2,000t to 5,000t	ML80112	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML80112	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML80123	No	No	Unmodified
Ancillary 60 - Waste disposal - 2(b) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - 2,000t to 5,000t	ML80123	No	No	Unmodified
Ancillary 08 - Chemical Storage - 2 - Storing 50t or more of chemicals of dangerous goods class 6, division 6.1 under subsection (1)(b)	ML80123	No	No	Unmodified
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 but not more than 1500EP - otherwise	ML80123	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML80123	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML80171	No	No	Unmodified
Ancillary 60 - Waste disposal - 2(b) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - 2,000t to 5,000t	ML80171	No	No	Unmodified
Ancillary 08 - Chemical Storage - 2 - Storing 50t or more of chemicals of	ML80171	No	No	Unmodified

dangerous goods class 6, division 6.1 under subsection (1)(b)				
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 but not more than 1500EP - otherwise	ML80171	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML80171	No	No	Unmodified

Application Questions

Environmental Offsets

Will the ERA(s) being applied for cause, or be likely to cause, a significant residual impact to a prescribed environmental matter (other than a matter of local environmental significance)?

No	
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Regional Interest Areas

The resource activity is:

Not located in an area of regional interest	
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Waste Management

Detail the proposed measures for minimising and managing waste generated by any amendment(s) to the relevant activity:

Waste is to be managed in accordance with an existing Waste Management Plan.	
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Existing plan references	Waste Management Plan (EM Plan 3.0)
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Environmental Management Register (EMR)

Select the relevant option in relation to any part of the land:

The land is not currently and has never been recorded in the EMR	
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ANZSIC Code

Provide the ANZSIC Code(s) for the resource activity:

1101 Black coal mining	
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Environmental Protection Orders (EPO) or Site Management Plans (SMP)

Is the land currently subject to an EPO or SMP?

No	
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Environmental Values (EVs)

The environmental values are:

Uploaded as part of combined supporting document:

Identify the sections or pages where the relevant information is located:	Curragh Bord and Pillar Mine Environmental Assessment Report: Sections 4, 5, 6, & 7
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Matters of National Environmental Significance (MNES)

Carrying out of the proposed ERA (or ERA project):

Is not likely to have a significant impact on MNES.	
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Coal Seam Gas (CSG) activities

Does the application relate to an environmental authority for a CSG activity that is an ineligible ERA?

No	
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Underground Water Rights

Is the activity proposed to be undertaken on a Mineral Development Licence (MDL), Mining Lease (ML) or Petroleum Lease (PL)?

Yes	
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Does the proposed amendment involve changes to the exercise of underground water rights?

Yes	
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Uploaded as part of combined supporting document:

Identify the sections or pages where the relevant information is located:	Curragh Bord and Pillar Mine Environmental Assessment Report: Appendix B - Groundwater Report
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Financial Assurance (FA) / Estimated Rehabilitation Cost (ERC)

Is FA or Scheme Assurance currently held for the approved environmental authority?

Yes	
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Identify the relevant option:

I will be applying for a new ERC decision if this amendment application is approved.	
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Environmental Impact Statement (EIS)

Has an application been made for a decision on whether an EIS would be required for the proposed amendment activity?

No	
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Has an EIS process that includes the proposed amendment been completed?

No	
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EIS Triggers

Is the proposed ERA amendment for: (select all that apply)

The current ERA project is for an existing mine extracting over 10 million tonnes per year of ROM ore or coal	
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Is the proposed ERA amendment for an increase in annual extraction of more than 10% or 10 million tonnes per year (whichever is the lesser)?

No	
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Single Integrated Operation

Will the activities be undertaken as a single integrated operation?

Yes	
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Uploaded as part of combined supporting document:

Identify the sections or pages where the relevant information is located:	Relevant ERAs are Schedule 3 - 13: Mining black coal and Ancillary 63 - Sewage Treatment 1. Section 3 of the Curragh Bord and Pillar Mine Environmental Assessment Report describes how the project will be integrated into the existing Curragh Mine operations.
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Website Address

Provide the website address for the application notice and application documents

Website	
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Technical assessment

Name:	
Telephone:	
Email:	

Documents Uploaded

Document Name	Document Type	Document Reference
Curragh Bord and Pillar Mine Project Environmental Assessment Report	Application Supporting Documentation	100660508
Curragh Bord and Pillar Mine Project Environmental Assessment Report Appendices Part 1	Application Supporting Documentation	100660509
Curragh Bord and Pillar Mine Project Environmental Assessment Report Appendices Part 2	Application Supporting Documentation	100660511

Privacy Statement:

The Department of Environment and Science (the Department) is collecting the information on this form in accordance with and as authorised by Chapter 5 of the *Environmental Protection Act 1994 (EP Act)*. Some of the information may be disclosed to the Department of Natural Resources, Mines and Energy and Queensland Treasury for the purpose of processing this application.

Pursuant to section 540 of the *EP Act*, the Department is required to maintain a register of certain documents and information authorised under the *EP Act*. A copy of this document will be kept on the public register. The register is available for inspection by members of the public, who are able to take extracts, or copies of the documents from the register. Documents that are required to be kept on the register are published in their entirety, unless alteration is required by the *EP Act*. There is no general discretion allowing the Department to withhold documents or information required to be kept on the public register. For more information on the Department's public register, search 'public register' at www.qld.gov.au. For queries about privacy matters, please email privacy@des.qld.gov.au or telephone: 13 74 68.

Declaration

I declare that:

- If the proposed amendment is made, the relevant activities will continue to comply with the ERA Standard (eligibility criteria and standard conditions) for all eligible ERAs or, where they cannot comply, the application indicates otherwise and the required supporting information has been provided.
- If the proposed amendment is a Minor Amendment (Condition Conversion), the relevant activities can comply with the ERA Standard (eligibility criteria and standard conditions) for each of the ERAs authorised by the environmental authority.
- The information provided is true and correct to the best of my knowledge. I understand that it is an offence under section 480 and 480A of the *Environmental Protection Act 1994* to give the administering authority or

an authorised person a document containing information that I know is false, misleading or incomplete in a material particular.

I/The holders understand that I am /the holders are responsible for managing the environmental impacts of these activities, and that approval of this application is not an endorsement by the administering authority of the effectiveness of management practices proposed or implemented.

NAME OF SIGNATORY: Scott Weatherall
POSITION OF SIGNATORY: Manager, Feasibility & Studies
DATE: 24-May-2024