

Environmental Authority Permit - EPML00707713

Amendment application - A-EA-AMD-100351574

General Information

EA Reference: EPML00707713
EA Effective Date: 06-Jan-2022
Application Action: Amend
Application Stage: Application
Application Status: Submitted
Submitted Date: 30-Nov-2022
Application Fee: \$355.30

Applicants

QCOAL SONOMA PTY LTD

Application Contact

NAME: Ryan Pane
POSITION: Senior Environmental Officer
MAIN PHONE: 0436670311
EMAIL: rpane@qcoal.com.au
CONTACT ROLE: Application Contact
Preferred Method of Communication: Email

Site Contact

Not applicable

Amendment Details

Major

Amendment Options

Locations

Describe the Proposed Amendment

Uploaded as part of combined supporting document:

| | |
|---|-----------------|
| Identify the sections or pages where the relevant information is located: | See Section 1.2 |
|---|-----------------|

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: | See Section 2 |
|---|---------------|

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 |
|---|----|

Activities and Locations Details. 049576498576

| Activities | Location | Comply with Eligibility Criteria | Comply with Std. Conditions | New or Existing |
|---|----------|----------------------------------|-----------------------------|-----------------|
| Ancillary 62 - Resource recovery and transfer facility operation - 1(c) - Operating a facility for receiving and sorting, dismantling, baling or temporarily storing category 2 regulated waste | ML10325 | No | No | Unmodified |
| Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c) | ML10325 | No | No | Unmodified |
| Schedule 3 - 13 - Mining black coal | ML10325 | No | No | Unmodified |
| Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a) | ML10325 | No | No | Unmodified |
| Ancillary 62 - Resource recovery and transfer facility operation - 1(d) - Operating a facility for receiving and sorting, dismantling, baling or temporarily storing category 1 regulated waste | ML10325 | 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 | ML10325 | No | No | Unmodified |
| Ancillary 60 - Waste disposal - 2(e) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - more than 20,000t but not more than 50,000t | ML10325 | No | No | Unmodified |
| Ancillary 63 - Sewage Treatment - 1(a-i) - Operating sewage treatment works, | ML10325 | No | No | Unmodified |

| | | | | |
|---|---------|----|----|------------|
| other than no-release works, with a total daily peak design capacity of 21 to 100EP - if treated effluent is discharged from the works to an infiltration trench or through an irrigation scheme | | | | |
| Ancillary 60 - Waste disposal - 2(e) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - more than 20,000t but not more than 50,000t | ML10326 | No | No | Unmodified |
| Schedule 3 - 13 - Mining black coal | ML10326 | No | No | Unmodified |
| Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a) | ML10326 | No | No | Unmodified |
| Ancillary 63 - Sewage Treatment - 1(a-i) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of 21 to 100EP - if treated effluent is discharged from the works to an infiltration trench or through an irrigation scheme | ML10326 | No | No | Unmodified |
| Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c) | ML10326 | No | No | Unmodified |
| Ancillary 62 - Resource recovery and transfer facility operation - 1(d) - Operating a facility for receiving and sorting, dismantling, baling or temporarily storing category 1 regulated waste | ML10326 | No | No | Unmodified |
| Ancillary 62 - Resource recovery and transfer facility operation - 1(c) - Operating a facility for receiving and sorting, dismantling, baling or temporarily storing category 2 regulated waste | ML10326 | 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 | ML10326 | 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 | ML10327 | No | No | Unmodified |
| Ancillary 62 - Resource recovery and transfer facility operation - 1(d) - Operating a facility for receiving and sorting, dismantling, baling or temporarily storing category 1 regulated waste | ML10327 | No | No | Unmodified |

| | | | | |
|---|----------|----|----|------------|
| Ancillary 62 - Resource recovery and transfer facility operation - 1(c) - Operating a facility for receiving and sorting, dismantling, baling or temporarily storing category 2 regulated waste | ML10327 | No | No | Unmodified |
| Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a) | ML10327 | No | No | Unmodified |
| Ancillary 63 - Sewage Treatment - 1(a-i) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of 21 to 100EP - if treated effluent is discharged from the works to an infiltration trench or through an irrigation scheme | ML10327 | No | No | Unmodified |
| Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c) | ML10327 | No | No | Unmodified |
| Ancillary 60 - Waste disposal - 2(e) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - more than 20,000t but not more than 50,000t | ML10327 | No | No | Unmodified |
| Schedule 3 - 13 - Mining black coal | ML10327 | No | No | Unmodified |
| Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c) | ML700075 | No | No | New |
| Ancillary 60 - Waste disposal - 2(e) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(b) - more than 20,000t but not more than 50,000t | ML700075 | No | No | New |
| Ancillary 63 - Sewage Treatment - 1(a-i) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of 21 to 100EP - if treated effluent is discharged from the works to an infiltration trench or through an irrigation scheme | ML700075 | No | No | New |
| Ancillary 62 - Resource recovery and transfer facility operation - 1(c) - Operating a facility for receiving and sorting, dismantling, baling or temporarily storing category 2 regulated waste | ML700075 | No | No | New |
| Ancillary 62 - Resource recovery and transfer facility operation - 1(d) - | ML700075 | No | No | New |

| | | | | |
|---|----------|----|----|-----|
| Operating a facility for receiving and sorting, dismantling, baling or temporarily storing category 1 regulated waste | | | | |
| Schedule 3 - 13 - Mining black coal | ML700075 | No | No | New |
| Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t | ML700075 | No | No | New |
| Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a) | ML700075 | No | No | New |

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)?

| | |
|-----|--|
| Yes | |
|-----|--|

Uploaded as part of combined supporting document:

| | |
|---|---------------------------|
| Identify the sections or pages where the relevant information is located: | See Section 3.2 and 3.2.4 |
|---|---------------------------|

Regional Interest Areas

The resource activity is:

| | |
|---|--|
| Not located in an area of regional interest | |
|---|--|

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. | |
|--|--|

| | |
|--------------------------|--|
| Existing plan references | QCoal Northern Hub Waste Management Plan (February 2021) |
|--------------------------|--|

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 | |
|--|--|

ANZSIC Code

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

| | |
|------------------------|--|
| 1101 Black coal mining | |
|------------------------|--|

Environmental Protection Orders (EPO) or Site Management Plans (SMP)

Is the land currently subject to an EPO or SMP?

| | |
|----|--|
| No | |
|----|--|

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: | See Section 3 |
|---|---------------|

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. | |
|---|--|

Coal Seam Gas (CSG) activities

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

| | |
|----|--|
| No | |
|----|--|

Underground Water Rights

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

| | |
|-----|--|
| Yes | |
|-----|--|

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

| | |
|----|--|
| No | |
|----|--|

Financial Assurance (FA) / Estimated Rehabilitation Cost (ERC)

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

| | |
|-----|--|
| Yes | |
|-----|--|

Identify the relevant option:

| | |
|--|--|
| I will be applying for a new ERC decision if this amendment application is approved. | |
|--|--|

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 | |
|----|--|

Has an EIS process that includes the proposed amendment been completed?

| | |
|----|--|
| No | |
|----|--|

EIS Triggers

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

| | |
|--|--|
| The current ERA project is for an existing mine extracting between 2-10 million tonnes per year of run of mine (ROM) ore or coal | |
|--|--|

Is the proposed ERA amendment for an increase in the annual extraction of more than 100% or 5 million tonnes per year (whichever is the lesser)?

| | |
|----|--|
| No | |
|----|--|

Single Integrated Operation

Will the activities be undertaken as a single integrated operation?

| | |
|-----|--|
| Yes | |
|-----|--|

Uploaded as part of combined supporting document:

| | |
|---|---------------|
| Identify the sections or pages where the relevant information is located: | See Section 2 |
|---|---------------|

Website Address

Provide the website address for the application notice and application documents

| | |
|---------|--|
| Website | |
|---------|--|

Technical assessment

| | |
|------------|--|
| Name: | |
| Telephone: | |
| Email: | |

Documents Uploaded

| Document Name | Document Type | Document Refence |
|----------------------------------|--------------------------------------|------------------|
| EA Amendment Supporting Document | Application Supporting Documentation | 100351581 |

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: Christopher Ian Wallin
POSITION OF SIGNATORY: Director
DATE: 30-Nov-2022