

Notice

Environmental Protection Act 1994

Notice of decision - Temporary emissions licence

This statutory notice is issued by the administering authority pursuant to section 357E of the Environmental Protection Act 1994, to advise you of a decision or action.

To: Aberdare Collieries Pty Ltd
Level 2, North Tower 540 Wickham Street
FORTITUDE VALLEY QLD 4006

Email: psalmon@csenergy.com.au

Attention: Paige Salmon, Environment Business Partner - Kogan

Your reference: EPML00417213

Our reference: A-TEL-NEW-100214593

Application for temporary emissions licence (TEL) for Kogan Creek Mine.

Thank you for your application for a temporary emissions licence. Your application, which was received by this office on 3 March 2022, has been granted based on terms different to those requested in the application.

This TEL commences on 3 March 2022 and ends on 14 April 2022.

The TEL permits the following emission:

- The release of no more than 200ML of mine affected water to the receiving waters of Kogan Creek with suspended solids no greater than 650mg/L at any time during the release.

This TEL overrides the following conditions of your environmental authority EPML00417213, only as they relate to the emission permitted to be released under this TEL as described above:

- **Condition C3** - Quality Characteristics of Release to Waters - The release of contaminants to waters from the mine must comply with each of the limits specified in **Table 1 Release Quality Characteristic Limits** for each quality characteristic.

• Table 1 Release Quality Characteristic Limits

Quality Characteristics	Release Limit
Oil and grease	10mg/L (maximum)
pH	6.5 – 9.0 (as a range)
Electrical conductivity (EC)	950 microseimens per centimetre (maximum)
Suspended solids	285mg/L (maximum)

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- **Condition C4** - Notwithstanding **Condition C3**, the holder of the environmental authority is authorised to release wastewaters to:
 - (a) waters of Eastern Branch Creek; or
 - (b) waters of Kogan Creek at the point(s) defined in the Water Management Plan, as required under conditions C6 to C8 of this environmental authority; and
 - (c) in a manner that will ensure the level of electrical conductivity within the receiving waters will not exceed 950 microsiemens per centimetre at any time, 200 metres downstream from the discharge point as a result of the discharge.
- **Condition C5** – The holder of this environmental authority must undertake monitoring during any release to waters at a point 200 metres downstream of the discharge, to ensure that the level of electrical conductivity does not exceed 950 microsiemens per centimetre at that point. If monitoring indicates that 950 microsiemens per centimetre is exceeded, release of wastewaters must cease immediately.

All conditions of environmental authority EPML00417213 continue to apply for the duration of this TEL, with the exception of conditions C3, C4 and C5, and associated Table 1, which are replaced by:

- **Condition TEL1** – Quality Characteristics of Release to Waters - The release of contaminants to waters from the mine must comply with each of the limits specified in **Table TEL 1 Release Quality Characteristic Limits** for each quality characteristic.
- **Table TEL 1 Release Quality Characteristic Limits**

Quality Characteristics	Release Limit
Oil and grease	10mg/L (maximum)
pH	6.5 – 9.0 (as a range)
Electrical conductivity (EC)	950 microseimens per centimetre (maximum)
Suspended solids	650mg/L (maximum)

- **Condition TEL2** – Notwithstanding **Condition TEL1**, the TEL holder is authorised to release wastewaters to:
 - (a) waters of Eastern Branch Creek; or
 - (b) waters of Kogan Creek at the point(s) defined in the Water Management Plan, as required under conditions C6 to C8 of the environmental authority; and
 - (c) in a manner that will ensure that the release limits for each quality characteristic in **Table TEL1** are not exceeded at any time, 200 metres downstream from the discharge point as a result of the discharge.
- **Condition TEL3** – The TEL holder must undertake monitoring during any release to waters at the release point, upstream and 200 metres downstream of the discharge, to ensure that the limits for each quality characteristic in **Table TEL1** are not exceeded. If monitoring indicates that any of the limits for

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each quality characteristic in **Table TEL1** are exceeded, the release of wastewaters must cease immediately.

- **Condition TEL4** – The TEL holder must provide monitoring results to the administering authority via WaTERS within twenty-four (24) hours of receiving the results.

Definitions

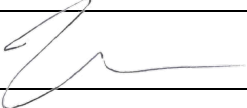
The following definitions apply to the conditions of this TEL:

- **EA** means environmental authority EPML00417213.
- **TEL holder** means the holder of environmental authority EPML00417213.

Grounds for decision

The administering authority has decided the application in accordance with sections 357C - 357G of the *Environmental Protection Act 1994*.

Should you have any queries in relation to this notice, please contact Tenille Nielsen, Principal Environmental Officer of the department on telephone (07) 4987 9320.



Signature

3 March 2022

Date

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

Enquiries:
Business Centre Coal
Department of Environment and Science
PO Box 3028
EMERALD QLD 4720
Phone: (07) 4987 9320
Email: CRMining@des.qld.gov.au

Attachment

Information Sheet: Review and appeals (ESR/2015/1742)