

Notice

Environmental Protection Act 1994

Notice of decision – Temporary emissions licence

This notice has been amended under section 24AA of the Acts Interpretation Act 1954. This notice is issued by the administering authority pursuant to section 357F of the Environmental Protection Act 1994, to advise you of a decision or action.

Adani Mining Pty Ltd
Level 9 120 Edward St
Brisbane City Qld 4000
Australia
By email transmission only
Joshua.Moore@bravus.com.au

ATTN: Joshua Moore
Your reference: EPML01470513 – Carmichael Mine
Our reference: TEL101041171

1 Application details

Application for temporary emissions licence (TEL) for the release of mine affected water to land discharge areas from five release points at Carmichael Mine.

2 Decision

Thank you for your application for a temporary emissions licence. Your application, which was received by this office on 23 February 2026, has been granted on different terms than those submitted

3 Reason for the decision

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

The department has determined that heavy rainfall has resulted in substantial volumes of water entering and being captured within the Mine Affected Water (MAW) storages at the Carmichael Mine which has the potential to result in uncontrolled release.

Should heavy rain persist or be predicted following the TEL period **23 February 2026 to 23 March 2026**, you may apply to extend the TEL period.

4 Human rights

A human rights assessment was carried out in relation to this decision and it was determined that the decision is compatible with human rights.

5 Review and appeal rights

You may apply to the administering authority for a review of this decision within 10 business days after receiving this notice. You may also appeal against this internal review decision to the Land Court. Information about your review and appeal rights is attached to this notice. This information is guidance only and you may have other legal rights and obligations.

6 Temporary emissions licence

This TEL commences on 23 February 2026 and ends on 23 March 2026.

The licence permits the following emission:

The release of a 173 ML per day (maximum total for all release points) of mine affected water to land.

The licence overrides the following conditions of your environmental authority, approval number EPML01470513:

- F2 (replaced by TEL F2)
- F4 (replaced by TEL F4)
- F5 (replaced by TEL F5)
- Table F1 Mine affected water release points, sources and receiving waters (replaced by Table F1 TEL)
- Table F2 Mine affected water release limits (replaced by Table F2 TEL)

In addition to the overriding conditions, this license applies new conditions TEL F30 – TEL F36 and new Table F7 TEL and Table F8 TEL to your operation for the duration of this TEL.

The following conditions apply to this licence:

TEL F2	The release of mine affected water must only occur from the release points specified in Table TEL F1 - Mine affected water release points, sources and receiving environment.
TEL F4	The release of mine affected water in accordance with condition TEL F2 must not exceed the release limits stated in Table TEL F2 - Mine affected water release limits when measured at the monitoring points specified in Table TEL F1 - Mine affected water release points, sources and receiving waters for each quality characteristic.
TEL F5	The release of mine affected water from the release points must be monitored at the locations specified in Table TEL F1 - Mine affected water release points, sources and receiving waters for each quality characteristic and at the frequency specified in Table TEL F2.
TEL F30	Releases to land must be undertaken to ensure even distribution of water across the release area and prevent: a) erosion in the vicinity of the release points b) erosion of the bed and banks of the receiving environment c) material build-up of sediment in the receiving environment; or d) environmental harm to vegetation or habitat values.
TEL F31	The release of water to land at the locations specified in Table TEL F1 must not exceed the volumes specified in Table TEL F7.
TEL F32	The release of water to land at the locations specified in Table TEL F1 must maintain the setback distances from drainage lines and sensitive receptors specified in Table TEL F7.
TEL F33	The holder of this Temporary Emissions License must undertake daily visual inspections of the land discharge areas specified in Table TEL F7. <i>Note: Site safety conditions to be considered when determining compliance.</i>

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TEL F34	The holder of this Temporary Emissions License must cease all release of mine affected water to land if any of the triggers specified in Table TEL F8 are observed at any release point to land or the receiving environment.
TEL F35	Notwithstanding Condition TEL F34, the holder of this Temporary Emissions License may reduce the release (instead of immediate cessation) if Trigger 1 is observed and the risk can be managed through the redistribution of flow and/ or the implantation of minor earthworks.
TEL F36	The holder of this Temporary Emissions License must notify DETSI in writing if any of the cessation events are triggered.

Table F1 (TEL) Mine affected water (MAW) release points, sources and receiving environment

Release Point (RP)	Easting (GDA94— Zone 55K)	Northing (GDA94— Zone 55K)	Contaminant Source and Location	Monitoring Point*	Receiving Environment Description
RP1—Central MAW North	443373.41	7558805.00	Mine Affected Water Dam Central - North	Outlet works to Carmichael River	Carmichael River
RP2 – Central MAW South	435539.56	7553979.62	Mine Affected Water Dam Central - South	Outlet works to Carmichael River	Carmichael River
TEL DP1a SE MAW Spillway (applies 23/2/2026 – 9/3/2026)	493812	7562817	Mine Affected Water Dam – Central - North	Spillway at entrance to Southern Sediment Dam	Land
TEL DP1b SE MAW Spillway (applies 10/3/2026 – 23/3/2026)	493231	7562384	Mine Affected Water Dam – Central - North	Spillway at entrance to Southern Sediment Dam	Land
TEL DP4 Bore fields West	434779	7560025	Mine Affected Water Dam – Central - North	At discharge point	Land
TEL DP5a CHP MAW Spillway (applies 23/2/2026 – 9/3/2026)	439296	7562366	Mine Affected Water Dam – Central - North	Spillway at release point to land	Land
TEL DP5b CHP MAW South of Junction between CHP and SE MAW Dams	439627	7562349	Mine Affected Water Dam – Central - North	At discharge point	Land

(applies 10/3/2026 – 23/3/2026)					
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**Monitoring to be undertaken weekly during release*

Table F2 (TEL) Mine affected water (MAW) release limits

Quality characteristic	Release limits	Monitoring frequency
Electrical conductivity ($\mu\text{S/cm}$)	5000	Daily during release
pH (pH Unit)	6.5 (minimum) 9.0 (maximum)	Daily during release
Turbidity	500	Daily during release

Table F7 (TEL) Land Discharge Area Release Volumes and Set Back Distances

Release Point (RP)	Easting (GDA94— Zone 55K)	Northing (GDA94— Zone 55K)	Maximum Release Volume (ML/Day)	Set Back distances (km)
TEL DP1a SE MAW Spillway (applies 23/2/2026 – 9/3/2026)	493812	7562817	70	5.95
TEL DP1b SE MAW Spillway (applies 10/3/2026 – 23/3/2026)	493231	7562384	100	5.95
TEL DP4 Bore fields West	434779	7560025	6	5.29
TEL DP5a CHP MAW Spillway (applies 23/2/2026 – 9/3/2026)	439296	7562366	45	5.95
TEL DP5b CHP MAW South of Junction between CHP and SE MAW Dams	439627	7562349	65	5.95

(applies 10/3/2026 – 23/3/2026)				
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Table F8 (TEL) Cessation Triggers

Trigger	Release Point	Detection	Action
Trigger 1 Pooling persists in excess of 24 hours is observed outside the land area discharge boundary	TEL DP1a (applies 23/2/2026 – 9/3/2026) TEL DP1b (applies 10/3/2026 – 23/3/2026) TEL DP4 TEL DP5a (applies 23/2/2026 – 9/3/2026) TEL DP5b (applies 10/3/2026 – 23/3/2026)	Visual inspection daily, photo points	Cease release and redistribute flow
Trigger 2 Runoff leaves land discharge area boundary	TEL DP1a (applies 23/2/2026 – 9/3/2026) TEL DP1b (applies 10/3/2026 – 23/3/2026) TEL DP4 TEL DP5a (applies 23/2/2026 – 9/3/2026) TEL DP5b (applies 10/3/2026 – 23/3/2026)	Visual inspection and down gradient sediment control checks daily	Cease release, contain and remediate flow and install additional controls
Trigger 3 Adverse fauna observation – high stress or mortality	TEL DP1a (applies 23/2/2026 – 9/3/2026) TEL DP1b (applies 10/3/2026 – 23/3/2026) TEL DP4 TEL DP5a (applies 23/2/2026 – 9/3/2026)	Visual inspection daily	Cease release and implement exclusion controls

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	TEL DP5b (applies 10/3/2026 – 23/3/2026)		
Trigger 4 Erosion, scour or sediment mobilisation	TEL DP1a (applies 23/2/2026 – 9/3/2026) TEL DP1b (applies 10/3/2026 – 23/3/2026) TEL DP4 TEL DP5a (applies 23/2/2026 – 9/3/2026) TEL DP5b (applies 10/3/2026 – 23/3/2026)	Outlet and down gradient inspections daily, turbidity observations	Cease release and implement erosion control and stabilisation

Should you have any questions about the notice, please contact Business Centre Coal using the details provided below.



Signature

19/03/2026

Date

Jason Dunlop

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

Enquiries:

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[Information sheet Internal review and appeals \(ESR/2015/1742\)](#)