

STATEMENT FROM ADANI MINING

9 April 2019

This statement can be attributed to the CEO of Adani Mining, Mr Lucas Dow.

"We welcome the Minister for the Environment's approval of the groundwater management plans for the Carmichael Coal Mine and Rail Infrastructure project.

"This approval follows more than 18 months of consultation with the Department, and the independent evaluation and endorsement of the plan by CSIRO and Geoscience Australia.

"The independent evaluation and endorsement by CSIRO and Geoscience Australia verifies that the measures outlined in the plans will ensure groundwater at the mine, and the ecosystems that depend on it, are protected.

"The Groundwater Dependent Ecosystems Management Plan and the Groundwater Management and Monitoring Plan detail all the activities we will undertake and safeguards we will implement to ensure that we meet the approval conditions for the mine relating to groundwater. This includes a network of more than 100 monitoring bores to track underground water levels.

"The plans will ensure we achieve sustainable environmental outcomes and we're now looking forward to delivering the thousands of jobs our project will create for people in north and central Queensland.

"Throughout the past 18 months, the Federal Department provided us with certainty of process and timing, including the steps involved in the independent review by CSIRO and Geoscience Australia experts.

"In contrast, the Queensland Government has continued to shift the goal posts when it comes to finalising the outstanding environmental management plans for the mine and is standing in the way of thousands of jobs for Queenslanders.

"It's time the Queensland Government gave us a fair go and stopped shifting the goal posts so we can get on with delivering these jobs."

On background:

- The Groundwater Dependent Ecosystem Management Plan (GDEMP) is one of two outstanding management plans that require approval from the Queensland Government to allow Adani to start construction and mining. The other is the Black-throated Finch Management Plan.
- The GDEMP has been through 11 rounds of assessment with the Australian and Queensland Governments over more than two years.
- The GDEMP has been independently evaluated and endorsed by CSIRO and Geoscience Australia and approved by the Australian Government.
- The Groundwater Dependent Ecosystems Management Plan (GDEMP) is a regulatory document that outlines the actions we will take to protect the Doongmabulla Springs and other groundwater dependent species during the construction and operation of the Carmichael mine, ensuring we meet project conditions.
- The GDEMP describes the monitoring and management activities, and any approved impacts to groundwater dependent springs and plants within the region of the Carmichael mine site.

- As part of the approval requirements from the Australian and Queensland Governments, Adani Mining was required to identify the source aquifer of the Springs.
- This source aquifer has been identified as the Clematis Sandstone geological layer, which is separated from the mine by a 250-300m impervious layer of claystone called the Rewan Formation.

Key Dates

- May 2014 - The Environmental Impact Statement was approved by the Queensland Government.
- October 2015 - The Environmental Impact Statement was approved by the Australian Government.
- 2015 – The Land Court reaffirmed the Rewan Formation would be effective in protecting the Great Artesian Basin and Doongmabulla Springs.
- February 2016 – The Carmichael Project’s Environmental Authority was granted by the Queensland Environment Department.
- 2016 – 2018 – Adani has delivered 10 versions of the GDEMP for assessment by the Australian and Queensland Government.
- March 2017 - The Associated Water Licence was granted by the Queensland Department of Natural Resources.
- 2019 – Australian and Queensland Governments are assessing the GDEMP and GMMP.
- April 2019 – Australian Government approves GDEMP.

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