Project snapshot

Works included the demolition of the Unit 7A and 7B Cooling Towers at Wallerawang Power Station.

Cooling towers dimensions:

- 18 metres tall
- 21 metres wide
- 117 metres long

The cooling towers structure consisted of **700 tonnes** of Tallowwood Timber, as well as Fibreglass, Steel and Plastics.

Completion date: May 2017

Total man-hours: 1686 hours

Injuries: zero

Total demolition waste:

1150 tonnes

Total recycled waste: 310 tonnes (steel & concrete)

Total truck movements: 85



Works to remove Wallerawang's unit 7 cooling towers are now complete

The majority of work for the planned demolition of Wallerawang's unit 7 cooling towers took place during February and March 2017.

This was the first major demolition activity since the closure of Wallerawang power station was announced in 2014.

Due to the age and poor condition of the cooling towers, the structure was unable to be used for salvage work or repurposing, and was prioritised for removal as part of EnergyAustralia's Decommissioning, Demolition and Rehabilitation (DDR) project.

Delta Group was appointed by EnergyAustralia to lead the demolition. The works were completed safely, within the agreed timeframes and with minimal impact to the community and the environment.

<u>Click here</u> to view a short (30 sec) video of the cooling towers demolition.

DDR project – next steps

The Wallerawang closure (DDR) project is large and complex, and will take several years to complete.

EnergyAustralia is developing its closure plans in consultation with relevant authorities and the local community to ensure this work is completed in a safe and responsible manner.

We are currently working on Rehabilitation Plans for the project.

A feasibility study is also underway to determine if the site can be repurposed for alternate use.

Keeping the local community informed

EnergyAustralia is committed to keeping community members informed about upcoming works.

To register for SMS updates please complete the form located at www.energyaustralia.com.au/wangnews

If you have any questions please email: contactus@energyaustraliansw.com.au with your query and preferred contact details.



Energy Australia