

Enviro Facts



HAZELWOOD MINE

Topsoil spreading for Eastern Batters

Last year, ENGIE Hazelwood was busy undertaking rehabilitation works on 11.83 hectares of the Mine's Eastfield Eastern Batters. This involved battering the slope down to 3H:1V, capping the exposed coal with clay and topsoiling. This work was completed using the Hazelwood workforce. A local contractor was engaged to undertake the seeding. With recent rainfall, the recently seeded batters are slowly

beginning to turn green. These batters are in the area of the Mine visible from the Princes Freeway.

ENGIE Hazelwood had only targeted to complete 10 hectares of rehabilitation in 2017; this effort by the workgroup exceeds the targeted area and reflects the commitment of everyone involved to ensuring the successful rehabilitation of the Mine.



Above: Heavy equipment places topsoil over the clay, ready for grass seeding.

Below: The yellow line marks the most recent rehabilitated area of the Mine - a total of 11.83 hectares of the Eastfield Eastern Batters.



Enviro Facts



HAZELWOOD POWER STATION

Hazelwood's Environmental Risk and Improvement Plan

With the change in ENGIE Hazelwood's business functions from an operational Power Station and Mine to the Hazelwood Rehabilitation Project, the environmental risks for the site have significantly changed.

As such, Hazelwood has undertaken a review of its Aspects and Impacts Register and reduced the number of items from over 700 to less than 40. This Register identifies the key operational processes of the business that may have a significant impact on the environment, evaluates the risk

of activities (aspects) and identifies controls to appropriately manage the impact.

The updated Aspects and Impacts Register allows the Project to focus on the current material risks. The Hazelwood Project Team and its Environmental Review Committee are currently in the process of producing the new Environment Improvement Plan (EIP). This will be the sixth edition of the EIP, and continues the Project's commitment towards improving environmental performance into the future.

Power Station decommissioning activities

Decommissioning activities in the Hazelwood Power Station are on track to be completed before the end of May this year.

This project, which started the day after closure last year, is being managed in two phases. Phase 1 finished in June 2017 with Phase 2 starting in August 2017.

Phase 1 activities included the de-energising of major plant and equipment and then extensive cleaning to make everything safe. This work included cleaning of the large boilers and the crusher house.

The overhead cables, which once sent power from Hazelwood Power Station to the AusNet Switchyard for distribution to the grid, were also disconnected. More than one million litres of oil was safely removed from the site.

Phase 2 activities have seen mechanical isolation of plant to remove all energy sources as well as disconnection of all electrical supplies within the Power Station. In addition, rubber belting over a metre wide and 450 metres long has been removed from the rising conveyors. This systematic approach ensures the facility will be left safe before demolition.

Critical infrastructure such as fire services equipment remains in place and the site is monitored and patrolled by our security services.

An expression of interest for site demolition works was issued prior to Christmas with pre-qualification and shortlisting of tenderers planned in the first quarter of this year.

Rainfall Summary 1982 to 2017

