



GLENCORE



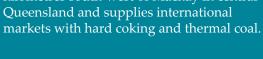
Ownership

Glencore manages the Hail Creek Open Cut mining operations on behalf of a Joint Venture between NSSMC (8.0%), Marubeni (6.67%) and Sumitomo (3.33%).

Hail Creek Open Cut is located 120 kilometres south-west of Mackay in central

Wandoan Coal Project

Roma



Our History

The Hail Creek Open Cut holds the land within the Surface Rights Area of ML 4738. ML 4738 was granted on 5 August 1982.



Gladstone

Construction of the Hail Creek Open Cut mine and associated infrastructure started.



Glencore began operational management of Hail Creek Open Cut after the completion of a deal that saw Glencore acquire Rio Tinto's 82% interest in the Hail Creek coal mine and adjacent coal resources, as well as its 71.2% interest in the Valeria coal resource.



Hail Creek Open Cut mine has a comprehensive Environmental Management System (EMS) in place. The EMS provides a framework for dealing with environmental management issues at the mine, in a systematic way. It brings together all aspects of environmental management on the mine site.

The EMS covers the design, development, production, maintenance and rehabilitation of the operation and its infrastructure. The principal objectives of the EMS are to ensure that the company adopts a continuous improvement approach to environmental management issues at the site and wherever practical and economic, implement best practice environmental management. The EMS also serves to ensure that activities at the operations are controlled, such that the company either prevents or minimises any environmental impacts associated with the operation.

Annual Production for Hail Creek Open Cut

2017 SALEABLE COAL

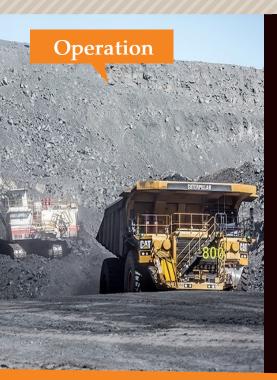
9.4 million tonnes

HAIL CREEK OPEN CUT

Hail Creek Open Cut seeks to work in partnership with the local community. Through our community relations programme, we are working to help provide positive long term outcomes for the Mackay region.

Support has been provided for the:

- Mackay Marina Run
- River to Reef (Bike Ride)
- Battle of the mines football competition



Hail Creek Mine is an open cut mine, using a dragline, truck and shovel method.

The coal deposit is part of the Bowen Basin, a significant Permian coal basin stretching 600 kilometres long and 250 kilometres wide. Coal is mined from two seams; the Elphinstone Seam, with an average thickness of 6.4 metres and the Hynds Seam, averaging 8.3 metres in thickness.

After being washed and prepared for sale, the coal is loaded onto trains for transportation 100 kilometres to the Dalrymple Bay Coal Terminal where it is shipped to international customers.

