



COLLINGWOOD TIN PROCESSING PLANT

JAN - APR 2018

QUEENSLAND DEPARTMENT OF NATURAL
RESOURCES, MINES AND ENERGY

\$2.7 M



The Department Natural Resources and Mines (DNRM) engaged DEMEX as the principal contractor to demolish the former tin processing plant at Collingwood, located approximately 30 minutes from Cooktown in North Queensland.

The remote project location was overcome with the use of satellite phones, journey management plans and detailed emergency planning. To minimise risks to personnel within the work area during demolition works, induced collapse was used, reducing the height of the structure in a safe manner thereby allowing the processing of waste from the ground.

The project involved the removal of asbestos contaminated material and demolition of multiple structures, including the processing plant, crusher, silo and conveyors.

The project was completed two weeks ahead of schedule.

