STINGRAY CREEK DREDGING





OVERVIEW

Project Name Stingray Creek Dredging

Client BHP Billiton

Site Stingray Creek, Port Hedeland

Durations 5 Months

River Bee - trailing suction hopper

dredge

FT3 - back-hoe dredge

TotalSupport - back-hoe dredge

Vessels Used Wiabuna - tug

Pegasus - tug

North - split hopper barge Flinders Bay II - flat top barge

Harbour Endeavour - survey and CTV.

DETAILS

TAMS contracted to dredge the access channel and swing basin as part of a cyclone mooring contingency plan for the BHP Billiton deep draft harbour tug moorings within Stingray Creek.

The cohesive and somewhat dense nature of the material dredged, extreme tidal ranges (>7m) and negotiating the busy port were project challenges managed byTAMS.

