



MINERAL RESOURCES
TASMANIA
Tasmania

TAROONA LAND STABILITY INVESTIGATION

Scale: 1:5000

0 100 200 300m

Grid: Australian Map Grid, Zone 55.
Contour Interval: 5 metres

LANDSLIDE FEATURES AND SLOPE CLASSIFICATION

MAIN SLIDE
 Tension cracks observed by Donaldson (1977).

MINOR SLIDES
 High activity level.
 Low activity level.
 Inferred boundary.
 Probable landslide.
 Drain.

A — A' Cross Section.

Shallow cliff failures mainly due to marine erosion and steep slope angles.
 Dolomite boulders possibly involved in past landslide movement.
 Damage to brick buildings. (1999 survey)
 Monitoring borehole.

Slope Classification (degrees):

- 0 - 5
- 5 - 10
- 10 - 15
- 15 - 20
- > 20

Map produced by Data Management Group using GIS software.
 Digital base information from Land Information Services, Department of Primary Industries, Water and Environment.

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Figure 8