

Soil Site Information Sheet

FLINDERS

FI072

Site Information

Easting: 581409
Northing: 5573692 GDA94 MGA zone: 55
Date Description: 21/11/13
Elevation (m): 113
Aspect (degrees): 154

Rain (mm/yr): 583
Runoff: Moderately rapid
Drainage: Well drained
Permeability: Slow
Land Capability: 5e



Soil Description

A1	0 - 0.18 m	Very dark grey (10YR3/1-Moist); Loamy fine sand; Single grain grade of structure;
A2	0.18 - 0.47 m	Red (2.5YR5/6-Moist); Loamy fine sand; Single grain grade of structure;
2B2	0.47 - 0.73 m	Yellowish red (5YR4/6-Moist); Sandy medium clay; Moderate grade of structure, subangular blocky; Soil matrix is slightly calcareous;
2C	0.73 - 1.03 m	Yellow (10YR8/6-Moist); Common (10-20%), sandstone, coarse fragments; Soil matrix is highly calcareous;

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Hillcrest
Morph. Type: Crest

Stoniness

Few (2-10%), cobbles (60-200 mm)

Geology

Observed: No Data
Mapped: Limestone

Soil Classification

Australian Soil Classification: Red Chromosol
ASC Confidence: No analytical data and little or no knowledge of this soil.

Notes

Site: Ranga soil type
Profile: Calcareous sandstone in 2C horizon