

Soil Site Information Sheet

FLINDERS

FI126V

Site Information

Easting: 583247
Northing: 5576182 GDA94 MGA zone: 55
Date Description: 26/11/13
Elevation (m): 89
Aspect (degrees): 154

Rain (mm/yr): 598
Runoff: Rapid
Drainage: Imperfectly drained
Permeability: Moderate
Land Capability: 5er

Soil Description



A1	0 - 0.16 m	Brown (7.5YR4/3-Moist); Sandy light clay; Moderate grade of structure, 10-20 mm, subangular blocky;
B2	0.16 - 0.46 m	Red (2.5YR4/6-Moist); Sandy light clay; Massive grade of structure;
B3	0.46 - 0.7 m	Reddish brown (5YR4/4-Moist); Sandy light clay; Massive grade of structure; Few (2-10%), cobbly (60-200 mm), calcareous sandstone, coarse fragments; Soil matrix is highly calcareous;
C1	0.7 - 0.9 m	Reddish yellow (7.5YR6/6-Moist); Loamy sand; Massive grade of structure; Soil matrix is very highly calcareous;
C2	0.9 - 1.2 m	Reddish yellow (7.5YR7/6-Moist); Loamy sand; Massive grade of structure; Few (2-10%), cobbly (60-200 mm), calcareous sandstone, coarse fragments; Soil matrix is very highly calcareous;

Land Form Element (20m radius from site)

Slope Class: Moderately inclined
Elem. Type: Hillslope
Morph. Type: Mid-slope

Stoniness: Few (2-10%), stones (200-600 mm)
Rock Outcrop: Slightly rocky (2-10%)

Geology
Observed: No Data
Mapped: Limestone

Soil Classification

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

Notes

Site: Ranga soil type B.