

Soil Site Information Sheet

FLINDERS

FI127V

Site Information

Easting: 584821
Northing: 5576748 GDA94 MGA zone: 55
Date Description: 27/11/13
Elevation (m): 56
Aspect (degrees): 89

Rain (mm/yr): 576
Runoff: Moderately rapid
Drainage: Well drained
Permeability: Slow
Land Capability: 5e

Soil Description



A1	0 - 0.22 m	Black (10YR2/1-Moist); Loamy sand; Weak grade of structure, 5-10 mm, polyhedral;
A21	0.22 - 0.4 m	Grey (10YR6/1-Moist); Fine sand; Single grain grade of structure;
A22	0.4 - 0.58 m	Light yellowish brown (10YR6/4-Moist); Loamy fine sand; Single grain grade of structure;
B1	0.58 - 0.85 m	Yellowish red (5YR5/8-Moist); Loamy fine sand; Massive grade of structure;
B2	0.85 - 1.15 m	Olive brown (2.5Y4/8-Moist); Sandy light clay; Massive grade of structure;

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: Hillcrest
Morph. Type: Crest

Stoniness

No surface coarse fragments

Geology

Observed: No Data
Mapped: Limestone

Soil Classification

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

Notes

Site: Ranga soil type B - with windblown sand on top.