

Soil Site Information Sheet

FLINDERS

FI125V

Site Information

Easting: 582307
Northing: 5574534 GDA94 MGA zone: 55
Date Description: 26/11/13
Elevation (m): 90
Aspect (degrees): 101

Rain (mm/yr): 586
Runoff: Slow
Drainage: Imperfectly drained
Permeability: Slow
Land Capability: 4e

Soil Description



A1	0 - 0.13 m	Grey (10YR5/1-Moist); Loamy fine sand; Weak grade of structure, 2-5 mm, polyhedral;
A2	0.13 - 0.42 m	Yellowish brown (10YR5/4-Moist); Loamy fine sand; Single grain grade of structure;
B21	0.42 - 0.65 m	Dark yellowish brown (10YR4/6-Moist); Very few (0-2%), mottles; Sandy light clay; Massive grade of structure;
B22	0.65 - 0.9 m	Dark yellowish brown (10YR4/6-Moist); Very few (0-2%), mottles; Sandy light clay; Massive grade of structure;
B3	0.9 - 1.2 m	Red (2.5YR4/6-Moist); Very few (0-2%), substrate mottles; 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 - with windblown sand on top.