

Soil Site Information Sheet

FLINDERS

FI079

Site Information

Easting: 581829
Northing: 5574203 GDA94 MGA zone: 55
Date Description: 26/11/13
Elevation (m): 96
Aspect (degrees): 70

Rain (mm/yr): 588
Runoff: Slow
Drainage: Well drained
Permeability: Slow
Land Capability: 4es

Soil Description



A11	0 - 0.15 m	Dark brown (7.5YR3/2-Moist); Fine sandy loam; Weak grade of structure, 5-10 mm, polyhedral;
A12	0.15 - 0.35 m	Yellowish red (5YR4/6-Moist); Loamy fine sand; Single grain grade of structure;
B2	0.35 - 0.58 m	Red (2.5YR5/6-Moist); Fine sandy light clay; Massive grade of structure;
B3	0.58 - 0.77 m	Dark red (2.5YR3/6-Moist); Sandy light clay; Massive grade of structure;

Land Form Element (20m radius from site)

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

Stoniness No surface coarse fragments
Rock Outcrop: Very slightly rocky (< 2%)

Geology
Observed: Limestone
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 - over limestone bedrock.
Substrate: Limestone substrate/bedrock.
Profile: Shallow soil over rock.