

Soil Site Information Sheet

FLINDERS

FI006

Site Information

Easting: 589464
Northing: 5557252 GDA94 MGA zone: 55
Date Description: 11/11/13
Elevation (m): 55
Aspect (degrees): 259

Rain (mm/yr): 769
Runoff: Very slow
Drainage: Rapidly drained
Permeability: High
Land Capability: 5se



Soil Description

A1	0 - 0.14 m	Black (10YR2/1-Moist); Loamy fine sand; Weak grade of structure, 2-5 mm, polyhedral;
A21	0.14 - 0.44 m	Dark grey (10YR4/1-Moist); Loamy fine sand; Single grain grade of structure;
A22	0.44 - 0.7 m	Grey (10YR6/1-Moist); Fine sand; Single grain grade of structure;
A23	0.7 - 0.93 m	Light brownish grey (10YR6/2-Moist); Fine sand; Single grain grade of structure;
B2hs	0.93 - 1.23 m	Dark reddish brown (5YR3/3-Moist); Few (2-10%) mottles; Loamy sand; Massive grade of structure; Weakly cemented, Orstein pan;

Land Form Element (20m radius from site)

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

Stoniness

No surface coarse fragments

Geology

Observed: No Data
Mapped: Limestone

Soil Classification

Australian Soil Classification: Aeric Podosol
ASC Confidence: No analytical data are available but confidence is fair.

Notes

Site: Allmoor soil type
Vegetation: Bracken fern