

Soil Site Information Sheet

FLINDERS

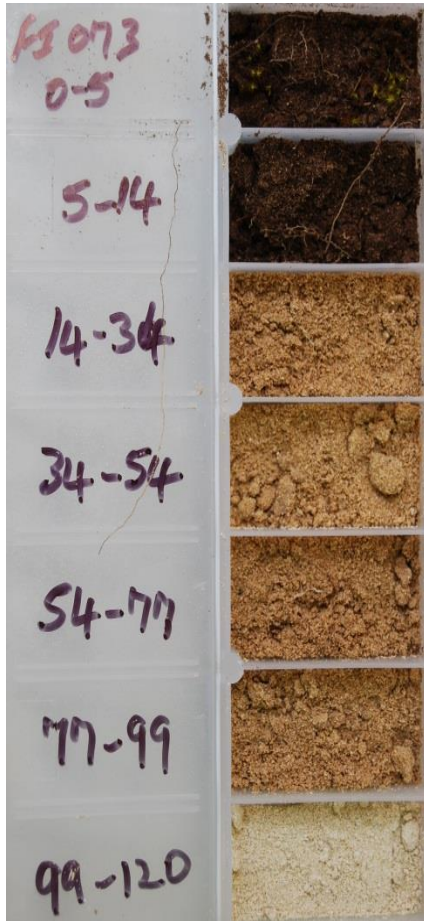
FI073

Site Information

Easting: 579570
Northing: 5573782 GDA94 MGA zone: 55
Date Description: 20/11/13
Elevation (m): 39
Aspect (degrees): 262

Rain (mm/yr): 606
Runoff: Very slow
Drainage: Rapidly drained
Permeability: High
Land Capability: 5es

Soil Description



| | | |
|----|---------------|--|
| A1 | 0 - 0.14 m | Very dark brown (7.5YR2.5/3-Moist); Loamy fine sand; Single grain grade of structure; Soil matrix is moderately calcareous; |
| B1 | 0.14 - 0.54 m | Light brown (7.5YR6/4-Moist); Clayey fine sand; Single grain grade of structure; Soil matrix is very highly calcareous; |
| B2 | 0.54 - 0.99 m | Light yellowish brown (10YR6/4-Moist); Clayey fine sand; Single grain grade of structure; Few (2-10%), calcareous, soft segregations; Soil matrix is very highly calcareous; |
| C | 0.99 - 1.2 m | White (10YR8/2-Moist); Single grain grade of structure; Very few (0-2%), calcareous, soft segregations; Soil matrix is very highly calcareous; |

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Risecrest
Morph. Type: Ridge

Stoniness Few (2-10%), cobbles (60-200 mm)

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?