

# Soil Site Information Sheet

FLINDERS

FI123V

## Site Information

**Easting:** 579410  
**Northing:** 5568254 GDA94 MGA zone: 55  
**Date Description:** 19/11/13  
**Elevation (m):** 9  
**Aspect (degrees):** 209

**Rain (mm/yr):** 652  
**Runoff:** No runoff  
**Drainage:** Imperfectly drained  
**Permeability:** Moderate  
**Land Capability:** 5ws

## Soil Description



A11	0 - 0.12 m	Very dark grey (10YR3/1-Moist); Fine sandy loam; Weak grade of structure, granular;
A12	0.12 - 0.28 m	Very dark greyish brown (10YR3/2-Moist); Loamy sand;
B21	0.28 - 0.98 m	Light brownish grey (10YR6/2-Moist); Sand; Single grain grade of structure; Few (2-10%), fine gravelly (2-6 mm), coarse fragments;
B3	0.98 - 1.11 m	Brown (10YR5/3-Moist); Sandy clay loam; Massive grade of structure; Very few (0-2%), fine gravelly (2-6 mm), coarse fragments;
C	1.11 - 1.24 m	Dark yellowish brown (10YR4/4-Moist); Loamy coarse sand; Single grain grade of structure; Few (2-10%), fine gravelly (2-6 mm), coarse fragments;

## Land Form Element (20m radius from site)

**Slope Class:** Level  
**Elem. Type:** Plain  
**Morph. Type:** Flat

**Stoniness** Very few (0-2%), coarse gravel (20-60 mm)  
**Rock Outcrop:** Slightly rocky (2-10%)

**Geology**  
**Observed:** No Data  
**Mapped:** Dominantly granodiorite / adamellite (I-type).

## Soil Classification

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

## Notes

**Site:** Blue rocks soil type.