

Site Information

Easting: 533428
 Northing: 5336863 AMG zone: 55
 Date Description: 14/10/10
 Elevation (m): 229
 Aspect (degrees): 333

Rainfall: 479
 Runoff: No runoff
 Drainage: Well drained
 Permeability: Very Slow

Soil Description

A1	0 - 0.15 m	Dark brown (7.5YR3/3-Moist); Sandy clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; Abrupt change to -
A3	0.15 - 0.39 m	(/-Moist); Clay loam; Moderate grade of structure, 20-50 mm, Prismatic; Clear change to -
B1	0.39 - 0.64 m	Brown (7.5YR4/4-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Clear change to -
BC	0.64 - 1.5 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 20-50%, ; Medium clay; Massive grade of structure; 10-20%, medium gravelly, 6-20mm, subrounded, coarse fragments;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating plains <9m 3-10%

Stoniness

0-2%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
 Elem. Type: Plain
 Morph. Type: Flat

Geology

Observed: No Data
 Mapped: Jurassic Dolerite

Soil Classification

Australian Soil Classification: Brown Dermosol

ASC Confidence: No analytical data and little or no knowledge of this soil.

Notes

Site: No Note

General: Profile Note: Very pale powdery material appears to derive from weathering rind on non- dolerite rock fragments