

Site Information

Easting: 533460
 Northing: 5330491 AMG zone: 55
 Date Description: 31/10/10
 Elevation (m): 243
 Aspect (degrees): 229

Rainfall: 478
 Runoff: Moderately rapid
 Drainage: Well drained
 Permeability: Slow

WfW 0499

0-5



5-16



16-36



36-53



53-82



82-100

Soil Description

A1	0 - 0.16 m	Dark brown (7.5YR3/3-Moist); Clay loam; Strong grade of structure, 2-5 mm, Granular; Abrupt change to -
B1	0.16 - 0.36 m	Brown (7.5YR4/4-Moist); Medium clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Gradual
B2	0.36 - 0.53 m	Brown (7.5YR4/4-Moist); Substrate influence, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Clear change to -
B3	0.53 - 0.82 m	Strong brown (7.5YR5/6-Moist); Sandy clay; 10-20%, coarse gravelly, 20-60mm, subangular, Dolerite, coarse fragments; Gradual change to -
C	0.82 - 1 m	Yellowish brown (10YR5/6-Moist); Sandy clay; 20-50%, coarse gravelly, 20-60mm, subangular, Dolerite, coarse fragments;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling rises 9-30m 10-32%

Stoniness

20-50%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

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

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 Inundation
 General: No Note