

Site Information

Easting: 542254  
 Northing: 5314853 AMG zone: 55  
 Date Description: 16/11/11  
 Elevation (m): 539  
 Aspect (degrees): 193

Rainfall: 633  
 Runoff: Very rapid  
 Drainage: Poorly drained  
 Permeability: Slow

Soil Description

A1	0 - 0.05 m	Black (10YR2/1-Moist); Fine sandy clay loam; Strong grade of structure, 2-5 mm, Subangular blocky; 2-10%, fine gravelly, 2-6mm, subangular, dispersed, coarse fragments; Abrupt change to -
BC	0.05 - 0.6 m	Brown (7.5YR4/4-Moist); Clay loam; Massive grade of structure; 10-20%, coarse gravelly, 20-60mm, subangular, dispersed, coarse fragments; Abrupt change to -
R	0.6 - m	Rock

Land Form Pattern (300m radius from site)

Rel/Slope Class: Steep hills 90-300m 32-56%

Stoniness

10-20%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

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

Geology

Observed: Jdl  
 Mapped: Jurassic Dolerite

Soil Classification

Australian Soil Classification: Brown Tenosol

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

Notes

Site: No Inundation

General: Profile Note: Shallow forest soil on dolerite, Weathered rock within BC ontop of dolerite boulders