

Site Information

Easting: 535201
 Northing: 5327870 AMG zone: 55
 Date Description: 03/11/11
 Elevation (m): 302
 Aspect (degrees): 79

Rainfall: 515
 Runoff: Very rapid
 Drainage: Well drained
 Permeability: Moderate

Soil Description

A1	0 - 0.2 m	Dark brown (7.5YR3/2-Moist); Clay loam; Strong grade of structure, 2-5 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, Dolerite, coarse fragments; Gradual change to -
A3	0.2 - 0.35 m	Dark brown (7.5YR3/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, Dolerite, coarse fragments; Abrupt change to -
R	0.35 - m	Rock

Land Form Pattern (300m radius from site)

Rel/Slope Class: Very steep low hills 30-90m 56-100%

Stoniness

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

Land Form Element (20m radius from site)

Slope Class: Steep
 Elem. Type: Hillslope
 Morph. Type: Upper-slope

Geology

Observed: Jdl
 Mapped: Jurassic Dolerite

Soil Classification

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

Notes

Site: No Inundation
 General: Profile Note: Rock and refusal at 30cm hand sampled only using auger and spade