

Site Information

Easting: 534145
Northing: 5324586 AMG zone: 55
Date Description: 15/11/11
Elevation (m): 452
Aspect (degrees): 0

Rainfall: 588
Runoff: Slow
Drainage: Well drained
Permeability: Moderate



Soil Description

A1	0 - 0.14 m	Dark reddish brown (5YR3/2-Moist); Clay loam; Strong grade of structure, 2-5 mm, Subangular blocky; 2-10%, fine gravelly, 2-6mm, subangular, dispersed, Dolerite, coarse fragments; Gradual change to -
B2	0.14 - 0.35 m	Dark brown (7.5YR3/3-Moist); Substrate influence, 0-2%, 0-5mm, Distinct; Clay loam; Strong grade of structure, 10-20 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, Dolerite, coarse fragments; Abrupt
R	0.35 - m	Rock

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling hills 90-300m 10-32%

Stoniness

20-50%, bouldery, 600mm-2m, .

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: Hillslope
Morph. Type: Ridge

Geology

Observed: Jdl
Mapped: Jurassic Dolerite

Soil Classification

Australian Soil Classification: Brown Dermosol

ASC Confidence: No analytical data are available but confidence is fair.

Notes

Site: No Inundation
General: Profile Note: Refusal at 35cm due to boulders