

Site Information

Easting: 463767  
 Northing: 5405619 AMG zone: 55  
 Date Description: 26/04/12  
 Elevation (m): 250  
 Aspect (degrees): 297

Rainfall: 1013  
 Runoff: Moderately rapid  
 Drainage: Imperfectly drained  
 Permeability: Slow

WfW 0912V

0-5



5-21



21-44



44-74



74-103



103-133



133-153

Soil Description

A1	0 - 0.21 m	Dark brown (7.5YR3/3-Moist); Clay loam; Strong grade of structure, 2-5 mm, Granular; Abrupt change to -
B1	0.21 - 0.44 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 0-2%, ; Medium clay; Moderate grade of structure, 10-20 mm, Prismatic; Gradual change to -
B21	0.44 - 0.74 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Gradual change to -
B22	0.74 - 1.03 m	Yellowish brown (10YR5/4-Moist); Mottles, 10-20%, ; Medium clay; Moderate grade of structure, 10-20 mm, Angular blocky; Gradual change
B3	1.03 - 1.33 m	Yellowish brown (10YR5/4-Moist); Mottles, 10-20%, ; Medium clay; Weak grade of structure, 10-20 mm, Subangular blocky; Abrupt change to -
C	1.33 - 1.55 m	Dark greyish brown (10YR4/2-Moist); Substrate influence, 2-10%, ; Light

Land Form Pattern (300m radius from site)

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

Stoniness

0-2%, coarse gravelly, 20-60mm, ,

Land Form Element (20m radius from site)

Slope Class: Gently inclined  
 Elem. Type: No Data  
 Morph. Type: Mid-slope

Geology

Observed: No Data  
 Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Inundation, Landform element: Riseslope  
 General: Profile Note: 5th layer has mealy feel