

Site Information

Easting: 462884
 Northing: 5404172 AMG zone: 55
 Date Description: 18/04/12
 Elevation (m): 289
 Aspect (degrees): 8.1

Rainfall: 1045
 Runoff: Very slow
 Drainage: Imperfectly drained
 Permeability: Slow

Soil Description

A1	0 - 0.21 m	Dark brown (10YR3/3-Moist); Clay loam; Moderate grade of structure, 2-5 mm, Granular; Clear change to -
B1	0.21 - 0.48 m	Dark grey (10YR4/1-Moist); Mottles, 10-20%, ; Fine sandy clay loam; Moderate grade of structure, 5-10 mm, Subangular blocky; Clear change to -
B21	0.48 - 0.83 m	Dark greyish brown (2.5Y4/3-Moist); Mottles, 10-20%, ; Fine sandy clay; Moderate grade of structure, 10-20 mm, Angular blocky; Abrupt change to
B22	0.83 - 1.4 m	Dark yellowish brown (10YR4/6-Moist); Mottles, 10-20%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Gently undulating plains <9m 1-3%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
 Elem. Type: Plain
 Morph. Type: Open depression (vale)

Geology

Observed: No Data
 Mapped: Tertiary Basalt

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