

Site Information

Easting: 465228
 Northing: 5415872 AMG zone: 55
 Date Description: 24/02/12
 Elevation (m): 156
 Aspect (degrees): None (Flat)

Rainfall: 955
 Runoff: Very slow
 Drainage: Very poorly drained
 Permeability: Slow

Soil Description

A1	0 - 0.19 m	Very dark grey (10YR3/1-Moist); Mottles, 10-20%, 0-5mm, Faint; Clay loam; Strong grade of structure, 2-5 mm, Polyhedral;
B1	0.19 - 0.45 m	(/-Moist); Mottles, 10-20%, 0-5mm, Faint; Light clay; Moderate grade of structure, 10-20 mm, Subangular blocky;
B3	0.45 - 1.05 m	Very dark grey (2.5Y3/1-Moist); Mottles, 10-20%, 0-5mm, Distinct; Light clay; Weak grade of structure, 20-50 mm, Angular blocky;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Level plain <9m <1%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Level
 Elem. Type: Plain
 Morph. Type: Flat

Geology

Observed: Qha
 Mapped: Quaternary Alluvium

Soil Classification

Australian Soil Classification: Black Vertosol

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

Notes

Site: Inundation Frequency is > once per year
 General: No Note