







Site Information

Easting: 533141
Northing: 5316605 AMG zone: 55
Date Description: 10/10/10
Elevation (m): 404
Aspect (degrees): 342

Rainfall: 577
Runoff: Moderately rapid
Drainage: Poorly drained
Permeability: Slow

		<u>Soil Description</u>		
WfW0263 0-5		A1	0 - 0.15 m	Very dark grey (10YR3/1-Moist); Clay loam; Strong grade of structure, 5-10 mm; Gradual change to -
5-15		A3	0.15 - 0.45 m	Black (10YR2/1-Moist); Light clay; Strong grade of structure, 10-20 mm; Common cutans, 10-50% of ped faces or walls coated, distinct; Clear change to -
17-45		B1	0.45 - 0.63 m	Brown (10YR4/3-Moist); Biological mixing, 2-10%, 5-15mm, Distinct, 10YR5/6; Light clay; Moderate grade of structure, 10-20 mm; 0-2%, fine gravelly, 2-6mm, subrounded, dispersed, coarse fragments; Abrupt change to -
45-63				
63-88		B21	0.63 - 1.1 m	Yellowish brown (10YR5/6-Moist); Biological mixing, 0-2%, 0-5mm, Distinct, 10YR4/3; Sandy light clay; Massive grade of structure; 0-2%, medium gravelly, 6-20mm, subrounded, dispersed, coarse
88-110				

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating rises 9-30m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Hillslope
Morph. Type: Lower-slope

Geology

Observed: No Data
Mapped: Triassic Sandstone

Soil Classification

Australian Soil Classification: Class Undetermined Epipedal Black Vertisol Non-gravelly Fine Medium fine Deep
ASC Confidence: No analytical data are available but confidence is fair.

Notes

Site: No Inundation
General: No Note