

Site Information

Easting: 490811
 Northing: 5409253 AMG zone: 55
 Date Description: 03/03/11
 Elevation (m): 138
 Aspect (degrees): 135

Rainfall: 795
 Runoff: No runoff
 Drainage: Imperfectly drained
 Permeability: Very Slow

Soil Description

| | | |
|-----|---------------|---|
| A11 | 0 - 0.12 m | Very dark grey (10YR3/1-Moist); Light clay; Strong grade of structure, 2-5 mm, Angular blocky; Abrupt change to |
| A12 | 0.12 - 0.29 m | Black (10YR2/1-Moist); Light clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Clear change |
| B1 | 0.29 - 0.57 m | Very dark grey (2.5Y3/1-Moist); Mottles, 2-10%, ; Medium clay; Weak grade of structure; Abrupt change to - |
| B21 | 0.57 - 0.85 m | Dark greyish brown (2.5Y4/2-Moist); Mottles, 10-20%, ; Medium clay; Massive grade of structure; Clear change to - |
| B22 | 0.85 - 1.3 m | Greyish brown (2.5Y5/2-Moist); Mottles, 20-50%, ; Medium clay; Massive grade of structure; |

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: Valley flat
 Morph. Type: Flat

Geology

Observed: No Data
 Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Note
 General: Profile Note: Slightly sodic feel to subsoil