








Site Information

Easting: 531408
 Northing: 5317022 AMG zone: 55
 Date Description: 11/10/10
 Elevation (m): 402
 Aspect (degrees): 293

Rainfall: 569
 Runoff: Slow
 Drainage: Rapidly drained
 Permeability: High

		<u>Soil Description</u>		
WfW0265 0-5		A11	0 - 0.15 m	Very dark grey (7.5YR3/1-Moist); Fine sandy loam; Moderate grade of structure, 2-5 mm, Polyhedral; 0-2%, cobbly, 60-200mm, subangular, Sandstone, coarse fragments; Gradual change to -
5-15				
15-29		A12	0.15 - 0.29 m	Dark brown (7.5YR3/2-Moist); Fine sandy loam; Massive grade of structure; Gradual change to -
29-50		A2	0.29 - 0.5 m	Brown (7.5YR4/3-Moist); Biological mixing, 0-2%, 0-5mm, Faint, 7.5YR3/2; Loamy sand; Massive grade of structure; Common (10 - 20 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Abrupt change to -
50-73				
73-97				
97-120		BC	0.5 - 1.2 m	Strong brown (7.5YR5/6-Moist); Substrate influence, 2-10%, 5-15mm, Distinct, 2.5Y5/3; Clayey sand; Massive grade of structure;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Gently undulating rises 9-30m 1-3%

Stoniness

2-10%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
 Elem. Type: Hillslope
 Morph. Type: Crest

Geology

Observed: No Data
 Mapped: Triassic Sandstone

Soil Classification

Australian Soil Classification: Class Undetermined Petroferric Brown Kandosol Medium Non-gravelly Sandy Loamy Moderately deep
 ASC Confidence: No analytical data are available but confidence is fair.

Notes

Site: No Inundation
 General: No Note