Project Name: Project Code: Agency Name:	DE DE Site ID: CSIRO Division of Soils (N		bservation	1D: 1				
Site Information Desc. By:	W.M. MacArthur	Locality:			nd Deervale Loop Road:1.4KM east			
Date Desc.: Map Ref.: Northing/Long.: Easting/Lat.:	24/11/59 Sheet No. : 9437 1:100000 152.59944444444 -30.3266666666667	Elevation: Rainfall: Runoff: Drainage:	Gangara H 970 metre 1750 Very rapid Imperfectly	1				
<u>Geology</u> ExposureType: Geol. Ref.:	No Data No Data	Conf. Sub. is Pare Substrate Materia		ous, dense, Mudstone				
Land Form Rel/Slope Class: Morph. Type: Elem. Type: Slope:	Rolling low hills 30-90m 10- No Data Hillslope 20 %	Pattern Type: Relief: Slope Category: Aspect:	Plateau 66 metres Steep 45 degrees					
Surface Soil Co Erosion:	ndition (dry): Firm							
Soil Classificati	on							
Australian Soil Classification:Mapping Unit:N/AAcidic Magnesic Red DermosolPrincipal Profile Form:Gn3.14ASC Confidence:Great Soil Group:Red podzolic soilAll necessary analytical data are available.Site Disturbance:No effective disturbance. Natural								
Vegetation:	Tall Strata - Tree, , Closed or	dense. *Species inclu	ides - Eucalyp	otus glol	bulus			
Surface Coarse Profile Morphol								
0 - 0.15 m		; Clay loam; Weak grade of structure, 2-5 mm, Granular; Weak consistence; Field pH 5.4 (pH meter);						
0.15 - 0.3		Brown (7.5YR4/4-Moist); ; Medium heavy clay; Moderate grade of structure, 5-10 mm, Subangular blocky; Weak consistence; Field pH 5.4 (pH meter);						
0.3 - 0.45	Angular blocky; Weak con	Yellowish red (5YR5/5-Moist); ; Medium heavy clay; Moderate grade of structure, 5-10 mm, Angular blocky; Weak consistence; Common cutans, 10-50% of ped faces or walls coated, distinct; Field pH 5.3 (pH meter);						
0.45 - 0.6	Angular blocky; Weak con	Yellowish red (5YR4/8-Moist); ; Medium heavy clay; Moderate grade of structure, 5-10 mm, Angular blocky; Weak consistence; Common cutans, 10-50% of ped faces or walls coated, distinct; Field pH 5.2 (pH meter);						
0.6 - 0.91	Angular blocky; Weak con	Yellowish red (5YR4/8-Moist); ; Medium heavy clay; Moderate grade of structure, 5-10 mm, Angular blocky; Weak consistence; Common cutans, 10-50% of ped faces or walls coated, distinct; Field pH 5.2 (pH meter);						
0.91 - 1.2		Yellowish red (5YR4/8-Moist); ; Medium heavy clay; Moderate grade of structure, 5-10 mm, Angular blocky; Weak consistence; Common cutans, 10-50% of ped faces or walls coated, distinct;						
Morphological N Observation No PALEOZOIC SEDI	tes							

Site Notes

EBOR DORRIGO

Project Name:	DE				
Project Code:	DE	Site ID:	C424	Observation ID: 1	
Agency Name:	CSIRO Division	of Soils (N	SW)		

Laboratory Test Results:

Depth m	рН	1:5 EC dS/m		nangeable (/Ig	Cations K	Exe Na Cmol (+)/k	changeable Acidity	CEC	ECE	C ESP
		uom					9			70
Depth	CaCO3	Organic C	Avail. P	Total P	Total N	Total K	Bulk Density		icle Size CS FS	Analysis Silt Clay
m	%	%	mg/kg	%	%	%	Mg/m3		%	
Depth	COLE		Gravi	metric/Vol	umetric W	ater Conter	nts		K sat	K unsat
m		Sat.	0.05 Bar		0.5 Bar - m3/m3	1 Bar	5 Bar 15	Bar	mm/h	mm/h

Project Name:DEProject Code:DESite ID:C424Agency Name:CSIRO Division of Soils (NSW)

Observation ID: 1

Laboratory Analyses Completed for this profile