Project Name:Preliminary Assessment and Survey of Land Degradation in the Dalrypmle Shire, QLDProject Code:DLRSite ID:1405Observation ID:1Agency Name:QLD Department of Primary Industries

Desc. By Date Des Map Ref. Northing Easting/I	: ;c.: ; : ; /Long.: ; Lat.: ;	Rogers, Gary 15/09/92 Sheet No. : 8057 GPS 7734237 AMG zone: 55 364718 Datum: AGD66	Locality: Elevation: Rainfall: Runoff: Drainage:	N M	lo Data lo Data loderately Vell draine					
P		No Data No Data		Conf. Sub. is Parent. Substrate Material:		No Data Undistur	a rbed soil core, No Da	ıta		
Land Fo Rel/Slope	e Class:	Gently undulating plains < 1-3%	<9m Pattern Typ	e: P	Plain	in				
Morph. T Elem. Ty Slope:				Relief:No DataSlope Category:Very gentlAspect:No Data			ly sloped			
		ndition (dry): Hardset	ting							
Erosion										
Australia Haplic Me ASC Cor No analy	Soil Classification Mapping Unit: N/A Australian Soil Classification: Mapping Unit: N/A Haplic Mesotrophic Brown Kandosol Principal Profile Form: Dy2.82 ASC Confidence: Great Soil Group: No suitable group No analytical data are available but confidence is fair. Site Disturbance: No effective disturbance other than grazing by hoofed animals									
Vegetat		Low Strata - Tussock (Mid Strata - , , . *Speci	grass, , . *Species inclu	ides - Aris		ies, Chry	ysopogon fallax			
Grevillea s <u>Surface</u>		Tall Strata - Tree, 12.0 Fragments: No surface		ies include	es - Euca	lyptus br	rownii, Eucalyptus m	elanophloia,		
Profile N	Morpholo	<u>oqv</u>	-							
A1										
A2j	0.06 - 0.24	M Yellowish brown (10YR5/4-Moist); ; Sandy loam (Heavy); Massive grade of structure; Earthy fabric; Dry; Weak consistence; , Calcareous, , ; , Gypseous, , ; Clear change to -								
B2	0.24 - 0.5	5 m Yellowish brown (10YR5/4-Moist); ; Sandy clay loam; Massive grade of structure; Earthy fabric; Dry; Firm consistence; 10-20%, medium gravelly, 6-20mm, subangular, Quartz, coarse fragments; Common (10 - 20%), Ferromanganiferous, Coarse (6 - 20 mm), Nodules; , Calcareous, , ; , Gypseous, , ; Field pH 6.5 (Raupach, 0.45);								
<u>Morpho</u>	logical N	otes								
<u>Observa</u>	ation Not	es								

Site Notes

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Laboratory Test Results:

Depth m	рН	1:5 EC dS/m	Excha Ca Mo	•	Cations K	E: Na Cmol (+)/	kchangeable Acidity kg	CEC		ECEC	ESP %
Depth	CaCO3	Organic C	Avail. P	Total P	Total N	Total K	Bulk Density	Pa GV	article CS	Size FS	Analysis Silt Clay
m	%	%	mg/kg	%	%	%	Mg/m3			%	
Depth	COLE	Sat.			lumetric W			Der	Ks	at	K unsat
m		581.	0.05 Bar 0		0.5 Bar g - m3/m3	1 Bar	5 Bar 15 I	Dar	mm	/h	mm/h

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Laboratory Analyses Completed for this profile