Project Name:Preliminary Assessment and Survey of Land Degradation in the Dalrypmle Shire, QLDProject Code:DLRSite ID:1518Observation ID:1Agency Name:QLD Department of Primary Industries

Site	Info	rmation	

Desc. Date D Map R	Desc.: ef.: ng/Long.:	<u>1</u> Rogers, Gary 13/10/92 Sheet No. : 8056 GPS 7719277 AMG zone: 55 354758 Datum: AGD66	Locality: Elevation: Rainfall: Runoff: Drainage:	No Data No Data Very slow Well drair					
<u>Geolo</u> Expos Geol. F	ureType:	No Data No Data	Conf. Sub. is Pare Substrate Materia		No Dat Undistu	a urbed soil core, No Data			
	ope Class: . Type: Type:	Level plain <9m <1% Flat Plain 1 %	Pattern Type: Relief: Slope Category: Aspect:	Alluvial plain No Data Level No Data					
<u>Surfac</u>	<u>ce Soil Co</u>	ndition (dry): Hardsetting							
Erosic									
Austra Basic F	Regolithic O	ion l assification: rthic Tenosol Thick Non-gravelly Cl erately deep		ng Unit: pal Profile	Form:	N/A Uv5.23			
ASC	Confidence			Soil Group):	Earthy sand			
<u>Site D</u>	Disturbanc	e: No effective disturbance other t	han grazing by hoofe	ed animals					
<u>Veget</u>	ation:	Low Strata - Tussock grass, 0.3 Mid Strata - Tree, 1.01-3m, Spa				nodon dactylon, Heteropogon contortus			
		Tall Strata - Tree, 6.01-12m, S	•						
Eucalyp	tus	melanophloia							
Surfa	ce Coarse	Fragments: No surface coarse	fragments						
	e Morphol		nagmente						
A11	0 - 0.1 m		<i>,</i>		•	y); Massive grade of structure; , ; Field pH 6 (Raupach,			
A12	0.1 - 0.3		Dark yellowish brown (10YR4/4-Moist); ; Clayey sand; Massive grade of structure; Earthy fabric; Dry; Weak consistence; , Calcareous, , ; , Gypseous, , ; Field pH 6 (Raupach, 0.2); Abrupt change to -						
B21	0.3 - 0.7		Yellowish brown (10YR5/4-Moist); ; Clayey sand; Massive grade of structure; Earthy fabric; Dry; Weak consistence; , Calcareous, , ; , Gypseous, , ; Field pH 6.5 (Raupach, 0.5); Clear change to -						
B22	0.7 - 0.85		Yellowish brown (10YR5/6-Moist); ; Sandy loam; Massive grade of structure; Sandy (grains prominent) fabric; Dry; Weak consistence; , Calcareous, , ; , Gypseous, , ; Field pH 6.5 (Raupach, 0.8);						
Morph	hological	Notes							
<u>Obser</u>	rvation No	otes							
Cite N									

Site Notes

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Laboratory Test Results:

Depth m	рН	1:5 EC dS/m	Excha Ca M	angeable g	Cations K	E Na Cmol (+)	xchangeable Acidity /kg	CEC		ECEC	ESP %	
Depth	CaCO3	Organic C	Avail. P	Total P	Total N	Total K	Bulk Density		ticle CS	Size FS	Analysis Silt Clay	
m	%	%	mg/kg	%	%	%	Mg/m3		00	%	One Only	
Denth	0015		Quantin	(-=					Κ	_4	Kausant	
Depth m	COLE	Sat.		0.1 Bar	lumetric W 0.5 Bar g - m3/m3	1 Bar	5 Bar 15	Bar	K s mm		K unsat mm/h	

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Laboratory Analyses Completed for this profile