Project Name:Preliminary Assessment and Survey of Land Degradation in the Dalrypmle Shire, QLDProject Code:DLRSite ID: 477Observation ID: 1Agency Name:QLD Department of Primary Industries

Site	Information	

Desc. I Date D Map Re Northin Easting	esc.: ef.: ng/Long.:	Bright, J (Mitch) 07/11/91 Sheet No. : 8256 7730000 AMG zo 478482 Datum:	ne: 55	Locality: Elevation: Rainfall: Runoff: Drainage:		311 metre No Data No Data No Data	es			
Expos	GeologyExposureType:No DataGeol. Ref.:No Data						No Data Undistu	a ırbed soil core, N	No Data	
Rel/Slo Morph Elem. Slope:	Land FormRel/Slope Class:Undulating rises 9-30m 3-10%Morph. Type:CrestElem. Type:HillcrestSlope:3 %			Pattern Type Relief: Slope Categ Aspect:		Rises No Data : Gently inclined No Data				
<u>Surfac</u>	ce Soil Co	ndition (dry):	Hardsetting							
Erosic										
<u>Soil C</u>	lassificati	<u>on</u>								
Austra	Australian Soil Classification:				Mapping Unit:			N/A		
	Basic Regolithic Leptic Tenosol Thin Non-gravelly Sandy Sandy Shallow									
	ASC Confidence:				Great Soil Group:			Earthy sand		
		are available but o								
		e: No effective di								
veget	Vegetation: Low Strata - Tussock grass, 0.51-1m, Mid-dense. *Species includes - Heteropogon contortus   Mid Strata - , , . *Species includes - None recorded									
	Tall Strata - Tree, 12.01-20m, Sparse. *Species includes - Eucalyptus crebra, Eucalyptus papuana, Eucalyptus									
shirleyi	•	-								
-		Fragments: No	o surface coarse	fragments						
	e Morphol									
A1	0 - 0.07 n	consistenc	Dark brown (7.5YR3/2-Moist); ; Loamy sand; Massive grade of structure; Dry; Loose consistence; 0-2%, fine gravelly, 2-6mm, angular, dispersed, Quartz, coarse fragments; , Calcareous, , ; , Gypseous, , ; Field pH 7 (Raupach, 0.05);							
A2	0.07 - 0.4	50%, fine g	Red (2.5YR4/6-Moist); ; Loamy sand; Massive grade of structure; Dry; Loose consistence; 20- 50%, fine gravelly, 2-6mm, angular, dispersed, Quartz, coarse fragments; , Calcareous, , ; , Gypseous, , ; Field pH 8 (Raupach, 0.3);							
Morph	nological l	Notes								
Obser	vation No	tes								

**Observation Notes** 

Site Notes

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## Laboratory Test Results:

Depth m	рН	1:5 EC dS/m		angeable Ig	Cations K	Ex Na Cmol (+)/I	changeable 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			%	
Depth	COLE		Gravimetric/Volumetric Water Contents							at	K unsat
m		Sat.	0.05 Bar		0.5 Bar g - m3/m3	1 Bar B	5 Bar 15	Bar	mm	/h	mm/h

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Laboratory Analyses Completed for this profile