Project Name: Preliminary Assessment and Survey of Land Degradation in the Dalrypmle Shire, QLD

Project Code: DLR Site ID: 259 Observation ID: 1

Agency Name: QLD Department of Primary Industries

Site Information

Desc. By: M. DeCorte Locality:

Date Desc.: Elevation: 01/07/91 240 metres Map Ref.: Sheet No.: 8157 GPS Rainfall: No Data Northing/Long.: 7771909 AMG zone: 55 Runoff: No Data 443712 Datum: AGD66 Easting/Lat.: Drainage: No Data

Geology

ExposureType: No Data Conf. Sub. is Parent. Mat.: No Data

Geol. Ref.: No Data Substrate Material: Undisturbed soil core, Igneous rock

(unidentified)

Land Form

Rel/Slope Class:Undulating rises 9-30m 3-10%Pattern Type:RisesMorph. Type:CrestRelief:No Data

Elem. Type: Hillcrest Slope Category: Very gently sloped Slope: 1 % Aspect: 270 degrees

Surface Soil Condition (dry): Hardsetting

**Erosion:** 

**Soil Classification** 

Australian Soil Classification:Mapping Unit:N/AHaplic Eutrophic Red Chromosol Thin Non-gravelly NotPrincipal Profile Form:Dr2.12

recorded Clayey Shallow

ASC Confidence: Great Soil Group: Non-calcic brown

No analytical data are available but confidence is fair.

Site Disturbance: No effective disturbance other than grazing by hoofed animals

Vegetation: Low Strata - Tussock grass, 0.26-0.5m, Sparse. \*Species includes - Bothriochloa pertusa

Mid Strata - , , . \*Species includes - None recorded

Tall Strata - Tree, 6.01-12m, Isolated plants. \*Species includes - Eucalyptus erythrophloia

Surface Coarse Fragments: 0-2%, medium gravelly, 6-20mm, angular, Quartz

Profile Morphology Morphological Notes Observation Notes

**Site Notes** 

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## **Laboratory Test Results:**

Depth	рН	1:5 EC	Exchangeable Cation			Ex	CEC		ECEC		ESP	
m		dS/m	Ca M	9	N.	Na Cmol (+)/k	Acidity (g					%
Depth	CaCO3	Organic C	Avail. P	Total P	Total N	Total K	Bulk Density	Pa GV	rticle CS	Size FS	Analysi Silt	s Clay
m	%	%	mg/kg	%	%	%	Mg/m3	٠,	00	%	Oiit	Olay
Depth	COLE		Gravimetric/Volumetric Water Contents							at	K unsa	ıt
m		Sat.	0.05 Bar	0.1 Bar g/g	0.5 Bar j - m3/m3	1 Bar	5 Bar 15	Bar	mm	/h	mm/h	

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**Laboratory Analyses Completed for this profile**