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

Project Code: DLR Site ID: 2282 Observation ID: 1

Agency Name: QLD Department of Primary Industries

Site Information

Desc. By: M.G. Cannon Locality:

Date Desc.: 02/11/93 Elevation: No Data Sheet No.: 7959 GPS Map Ref.: Rainfall: No Data Northing/Long.: 7856758 AMG zone: 55 Runoff: Moderately rapid 314662 Datum: AGD66 Easting/Lat.: Drainage: Well drained

Geology

ExposureType: No Data Conf. Sub. is Parent. Mat.: No Data Geol. Ref.: No Data Substrate Material: No Data

Land Form

Rel/Slope Class: Gently undulating plains <9m 1- Pattern Type: Plain

3%

Morph. Type: No Data Relief: No Data

Elem. Type: No Data Slope Category: Very gently sloped

Slope: 1 % Aspect: No Data

Surface Soil Condition (dry): Hardsetting

Erosion:

Soil Classification

Australian Soil Classification:Mapping Unit:N/AHaplic Eutrophic Red FerrosolPrincipal Profile Form:N/AASC Confidence:Great Soil Group:Euchrozem

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, Isolated plants. *Species includes - Unknown species, Unknown

species,

Unknown species Mid Strata - , , . *Species includes - None recorded

Tall Strata - Tree, 6.01-12m, Sparse. *Species includes - Eucalyptus crebra, Eucalyptus erythrophloia,

Eucalyptus

Surface Coarse Fragments: 2-10%, stony, 200-600mm, subangular, Basalt

Profile Morphology Morphological Notes Observation Notes

Site Notes

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Laboratory Test Results:

Depth	рН	1:5 EC	Excha Ca Mg	angeable	Cations K	Ex Na	changeable Acidity	CEC		ECEC	ESP
m		dS/m	Ca IVI	a	K	Cmol (+)/k					%
Depth	CaCO3	Organic	Avail. P	Total P	Total N	Total K	Bulk		article CS	Size FS	•
m	%	C %	mg/kg	%	%	K %	Density Mg/m3	GV	CS	г 5 %	Silt Clay
Depth	COLE Gravimetric/Volumetric Water Contents K sat K unsat										K uneat
Бериі	orn COLE Gravimetric/Volumetric water Contents Sat. 0.05 Bar 0.1 Bar 0.5 Bar 1 Bar 5 Bar								ı, s	aı	K ulisat
m					g - m3/m3				mm	/h	mm/h

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Laboratory Analyses Completed for this profile