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

**Project Code:** Observation ID: 1 Site ID: 639

Agency Name: **QLD Department of Primary Industries** 

Site Information

M.G. Cannon Locality:

Desc. By: Date Desc.: Elevation: 29/05/91 No Data Map Ref.: Sheet No.: 8159-3 GPS Rainfall: No Data Northing/Long.: 7866078 AMG zone: 55 Runoff: No Data 407311 Datum: AGD66 Easting/Lat.: Drainage: No Data

Geology

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

**Substrate Material:** Geol. Ref.: Igneous rock (unidentified) No Data

**Land Form** 

Rel/Slope Class: No Data Pattern Type: No Data Morph. Type: Elem. Type: No Data Relief: No Data **Slope Category:** No Data No Data % Aspect: No Data Slope:

Surface Soil Condition (dry):

**Erosion:** 

**Soil Classification** 

**Australian Soil Classification:** N/A Mapping Unit: Yellow Sodosol Principal Profile Form: Dv2.43 **ASC Confidence: Great Soil Group:** Solodic soil

No analytical data are available but confidence is fair.

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

Low Strata - , , . \*Species includes - None recorded **Vegetation:** 

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

Tall Strata - Tree, 12.01-20m, Sparse. \*Species includes - Eucalyptus brownii

**Surface Coarse Fragments:** 

**Profile Morphology** Morphological Notes **Observation Notes** 

**Site Notes** 

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## **Laboratory Test Results:**

| Depth<br>m | рН    | 1:5 EC<br>dS/m |             | angeable<br>Ig | Cations<br>K                      | Na<br>Cmol (+)/ | cchangeable<br>Acidity<br>kg | CEC | ECE                 | ESP                   |
|------------|-------|----------------|-------------|----------------|-----------------------------------|-----------------|------------------------------|-----|---------------------|-----------------------|
| Depth      | CaCO3 | Organic<br>C   | Avail.<br>P | Total<br>P     | Total<br>N                        | Total<br>K      | Bulk<br>Density              |     | ticle Size<br>CS FS | Analysis<br>Silt Clay |
| m          | %     | %              | mg/kg       | %              | %                                 | %               | Mg/m3                        | GV  | %<br>%              | Sill Clay             |
| Donth      | COLE  |                | Cravit      | (\ / -         | 14.: 18.                          | /ater Conte     |                              |     | l/ oot              | V umant               |
| Depth<br>m | COLE  | Sat.           |             | 0.1 Bar        | umetric w<br>0.5 Bar<br>j - m3/m3 | 1 Bar           |                              | Bar | K sat<br>mm/h       | K unsat<br>mm/h       |

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**Laboratory Analyses Completed for this profile**