Project Name: Salinity Action Plan Ecological Survey

Project Code: SAP **DU21** Observation ID: 1 Site ID:

Agency Name: WA Department of Environment and Conservation

Site Information

Desc. By: Locality: Wheat Belt, Western Australia

Date Desc.: 05/04/99 Elevation: 349 metres Map Ref.: Rainfall: No Data Northing/Long.: 118.3064688 Runoff: No Data

Easting/Lat.: -33.65324172 Datum: GDA94 Drainage: No Data

Geology

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

Landform

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

Surface Soil Condition

Erosion

Soil Classification

Australian Soil Classification: N/A Mapping Unit: **Principal Profile Form:** N/A **Great Soil Group:** N/A

ASC Confidence:

Confidence level not specified

Site Disturbance Vegetation

Surface Coarse Fragments

Profile Morphology

0 - 0.1 m

Morphological Notes

Observation Notes

Site Notes

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Salinity Action Plan Ecological Survey **Project Name:**

Project Code: SAP Site ID: DU21 Observation 1

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WA Department of Environment and Conservation Agency Name:

Laboratory Test Results: ~Ц

Deptn	рн	1:5 EC		nangeable Mg	e Cations K	Na	Acidity	CEC		ECEC	. ES	Р
m		dS/m	Ca	wig	K	Cmol (9	%
0 - 0.1	5.8A	0.04A	1.341	0.29	0.06	80.0						
Depth	CaCO3	Organic C Clay	Avail. P	Total P	Total N	Tota K	al Bulk Density	GV	Particle CS	Size FS	Analysis Silt	
m	%	%	mg/kg	%	%	%	Mg/m3			%		
0 - 0.1 9.2		1.03A	30J		0.04	4A			89.9G		1	

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CEC

ECEC

ECD

Laboratory Analyses Completed for this profile

15_NR_MN Exchangeable bases (Mn++) - meq per 100g of soil - Not recorded 15E2_CA Exchangeable bases (Ca2+,Mg2+,Na+,K+) by compulsive exchange, pretreatment for soluble salts 15E2_K Exchangeable bases, CEC and AEC by compulsive exchange, pretreatment for soluble salts 15E2_MG Exchangeable bases, CEC and AEC by compulsive exchange, pretreatment for soluble salts 15E2_NA Exchangeable bases, CEC and AEC by compulsive exchange, pretreatment for soluble salts

18A1	Bicarbonate-extractable potassium
3A1	EC of 1:5 soil/water extract
4A1	pH of 1:5 soil/water suspension
6A1	Organic carbon - Walkley and Black
7A2	Total nitrogen - semimicro Kjeldahl , automated colour
9A_S14	Total element - P(%) method S14 CCWA
9B1	Bicarbonate-extractable phosphorus - manual colour
P10_CF_C	Clay (%) - Coventry and Fett pipette method
P10_CF_S	Sand (%) - Coventry and Fett pipette method
P10_CF_Z	Silt (%) - Coventry and Fett pipette method