Project Name: Salinity Action Plan Ecological Survey

Project Code: SAP **BE12** Observation ID: 1 Site ID:

Agency Name: **WA Department of Environment and Conservation**

Site Information

Desc. By: Locality: Wheat Belt, Western Australia

Date Desc.: 25/09/98 Elevation: 388 metres Map Ref.: Rainfall: No Data Northing/Long.: 117.7548672 Runoff: No Data

Easting/Lat.: -30.32960647 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: Elem. Type: No Data **Slope Category:** No Data Slope: Aspect: No Data

Surface Soil Condition

Erosion

Soil Classification

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

ASC Confidence: **Great Soil Group:** N/A

Confidence level not specified

Site Disturbance

Vegetation

Surface Coarse Fragments

Profile Morphology

0 - 0.1 m

Morphological Notes

Observation Notes

Site Notes

Donth

0 - 0.1

2.8

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

Project Code: SAP Site ID: BE12 Observation 1

Evahangashla Cations

Agency Name: **WA Department of Environment and Conservation**

66J

Laboratory Test Results: ~Ц

Depth	рн	1:5 EC		•	Cations		xchangeable	CE	•	ECEC	, ESP	•
m		dS/m	Ca N	Лg	K	Na Cmol (+)	Acidity /kg				%	,
0 - 0.1	6.2A	0.05A	2.171	0.6	0.28	0.1						
Depth	CaCO3	Organic C Clay	Avail. P	Total P	Total N	Total K	Bulk Density	GV	Particle CS	Size FS	Analysis Silt	
m	%	%	mg/kg	%	%	%	Mg/m3			%		

0.052A

Evokongooblo

CEC

ECEC

94.7G

ECD

2.5

Laboratory Analyses Completed for this profile

0.84A

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