Project Name: Project Code: Agency Name:	Salinity Action F SAP WA Department	Site ID:	DA11	Observation	on ID:	1
Site Information Desc. By: Date Desc.: Map Ref.: Northing/Long.: Easting/Lat.: Geology	n 10/04/99 116.7734699 -33.29686587 Datum	n: GDA94	Locality: Elevation: Rainfall: Runoff: Drainage:	Wheat B 321 metr No Data No Data No Data	,	ern Australia
ExposureType: Geol. Ref.:	No Data No Data		Conf. Sub. is Pa Substrate Mate		No Dat No Dat	
Landform Rel/Slope Class: Morph. Type: Elem. Type: Slope: Surface Soil Co Erosion	No Data No Data %		Pattern Type: Relief: Slope Category Aspect:	No Data No Data /: No Data No Data		
Soil Classificat	ion					
Australian Soil Classification: N/A ASC Confidence: Confidence level not specified <u>Site Disturbance</u> <u>Vegetation</u> <u>Surface Coarse Fragments</u> <u>Profile Morphology</u> 0 - 0.1 m ; <u>Morphological Notes</u>		Prii	pping Unit: ncipal Profile eat Soil Grou		N/A N/A N/A	
Observation Notes						
<u>Site Notes</u>						

Project Name:	Salinity Action Plan Ecological Survey				
Project Code:	SAP	Site ID:	DA11	Observation	1
Agency Name:	WA Departme	nt of Enviror	ment and Co	onservation	

## Laboratory Test Results:

Depth	рН	1:5 EC		hangeable Ng	Cations K	Na	Exchangeable Acidity	CEC	ECEC	ESP
m		dS/m	ou .			Cmol (+				%
0 - 0.1	6.2A	0.04A	3.861	0.77	0.28	0.13				
Depth	CaCO3	Organic C Clay	Avail. P	Total P	Total N	Total K	Bulk Density	Particle GV CS	Size FS	Analysis Silt
m	%	%	mg/kg	%	%	%	Mg/m3		%	
0 - 0.1 1.7		2.54A	<73J		0.11	9A		95.90	3	2.4

## 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