Project Name: Project Code: Agency Name:	Salinity Action F SAP WA Department	Site ID:	DA21	Observation	on ID:	1
Site Information Desc. By: Date Desc.: Map Ref.: Northing/Long.: Easting/Lat.:	n 05/01/99 117.2504179 -33.689892 Datum: 0	GDA94	Locality: Elevation: Rainfall: Runoff: Drainage:	Wheat B 281 metr No Data No Data No Data	,	ern Australia
<u>Geology</u> 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	No Data No Data %		Pattern Type: Relief: Slope Category Aspect:	No Data No Data V: No Data No Data		
Erosion Soil Classificat						
Australian Soil Classification: N/A ASC Confidence: Confidence level not specified Site Disturbance			Mapping Unit: Principal Profile Form: Great Soil Group:			N/A N/A N/A
Vegetation Surface Coarse Profile Morphol 0 - 0.1 m	logy					
Morphological Notes						
Observation Notes Site Notes						

Project Name:Salinity Action Plan Ecological SurveyProject Code:SAPSite ID:DA21Observation1Agency Name:WA Department of Environment and Conservation

Laboratory Test Results:

Depth	рН	1:5 EC		hangeable Mg	Cations K	E Na	xchangeable Acidity	CEC	ECEC	ESP
m		dS/m	Ga	мg	n	Cmol (+)				%
0 - 0.1	5.9A	0.04A	1.981	1.85	0.2	0.4				
Depth	CaCO3	Organic C Clay	Avail. P	Total P	Total N	Total K	Bulk Density	Particle GV CS	e Size FS	Analysis Silt
m	%	%	mg/kg	%	%	%	Mg/m3		%	
0 - 0.1 9.8		1.03A	60J		0.06	1A		84.1	G	6.1

Laboratory Analyses Completed for this profile

15_NR_MN	Exchangeable bases (Mn++) - meg 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