Project Name: Project Code: Agency Name:	Salinity Action F SAP WA Department	Site ID:	DA20	Observation	on ID:	1	
Site Information Desc. By: Date Desc.: Map Ref.: Northing/Long.: Easting/Lat.:	<u>n</u> 05/01/99 117.0213675 -33.99656413 Datun	n: GDA94	Locality: Elevation: Rainfall: Runoff: Drainage:	Wheat Be 344 metro 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 y: No Data No Data			
Erosion	Erosion						
Soil Classification Australian Soil Classification: N/A ASC Confidence: Confidence level not specified			Mapping Unit: Principal Profile Form: Great Soil Group:			N/A N/A N/A	
Site Disturbance Vegetation Surface Coarse Fragments Profile Morphology 0 - 0.1 m							
Morphological Notes							
Observation Notes							
<u>Site Notes</u>							

Project Name:	Salinity Action Plan Ecological Survey				
Project Code:	SAP	Site ID:	DA20	Observation	1
Agency Name:	WA Department	of Environ	ment and Con	servation	

Laboratory Test Results:

Depth	рН	1:5 EC		hangeable Mg	Cations K	Na	Exchangeable Acidity	CEC	ECEC	ESP
m		dS/m	Ca I	wg	N	Cmol (+				%
0 - 0.1	5.5A	0.06A	1.051	0.45	0.15	0.18				
Depth	CaCO3	Organic C Clay	Avail. P	Total P	Total N	Tota K	l Bulk Density		ticle Size CS FS	Analysis Silt
m	%	%	mg/kg	%	%	%	Mg/m3		%	
0 - 0.1 3.7		2.7A	110J		0.11	7A		9	2.2G	4.2

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