Project Name: Project Code: Agency Name:	Salinity Action F SAP WA Department	Site ID:	DU01	Observation	on ID:	1
Site Information Desc. By: Date Desc.: Map Ref.: Northing/Long.: Easting/Lat.:	n 05/02/99 117.4266332 -33.23091348 Datun	n: GDA94	Locality: Elevation: Rainfall: Runoff: Drainage:	Wheat B 361 met 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 Soil Classificat						
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 Site Notes						
0110 110103						

Project Name:	Salinity Action Plan Ecological Survey				
Project Code:	SAP	Site ID:	DU01	Observation	1
Agency Name:	WA Departmen	t of Enviror	nment and C	onservation	

Laboratory Test Results:

Depth	рН	1:5 EC		hangeable Mg	e Cations K	E Na	xchangeable Acidity	CEC	ECE	EC ESP
m		dS/m	Ca	wig	ĸ	Cmol (+)				%
0 - 0.1	5.2A	0.07A	2.681	1.06	0.22	0.29				
Depth	CaCO3	Organic C Clay	Avail. P	Total P	Total N	Total K	Bulk Density	Pa GV	article Size CS FS	e Analysis Silt
m	%	%	mg/kg	%	%	%	Mg/m3		%	
0 - 0.1 1.4		3.41A	67J		0.15	4A			95.6G	3

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