Project Name: Project Code: Agency Name:	Salinity Action F SAP WA Department	Site ID:	BE18	Observation	on ID:	1
Site Information Desc. By: Date Desc.: Map Ref.: Northing/Long.: Easting/Lat.:	<u>n</u> 26/09/98 118.3467 -30.48707329 Datum	n: GDA94	Locality: Elevation: Rainfall: Runoff: Drainage:	Wheat B 418 metr No Data No Data No Data	,	ern Australia
<u>Geology</u> ExposureType: Geol. Ref.:	No Data No Data		Conf. Sub. is P Substrate Mate		No Dat No Dat	~
Landform Rel/Slope Class: Morph. Type: Elem. Type: Slope: Surface Soil Co Erosion Soil Classificat	No Data No Data % ondition		Pattern Type: Relief: Slope Categor Aspect:	No Data		N/A
Australian Soil Classification: N/A ASC Confidence: Confidence level not specified Site Disturbance Vegetation Surface Coarse Fragments Profile Morphology 0 - 0.1 m ; Morphological Notes			Pri	ipping Unit: incipal Profile eat Soil Grou		N/A N/A N/A
Observation No Site Notes	<u>otes</u>					

Project Name:	Salinity Action Plan Ecological Survey				
Project Code:	SAP	Site ID:	BE18	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	C ESP
m		dS/m	Ca	wig	n	Cmol (+				%
0 - 0.1	6.3A	0.12A	0.671	0.25	0.11	0.55				
Depth	CaCO3	Organic C Clay	Avail. P	Total P	Total N	Tota K	l Bulk Density	Particle GV CS	Size FS	Analysis Silt
m	%	%	mg/kg	%	%	%	Mg/m3		%	
0 - 0.1 3.3		2.68A	160J		0.15	3A		92.90	3	3.8

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