Project Name: Project Code: Agency Name:	Salinity Action P SAP WA Department	Site ID:	BE10	•••	oservatio vation	on ID:	1
Site Information Desc. By: Date Desc.: Map Ref.: Northing/Long.: Easting/Lat.: Geology	n 24/09/98 117.5664545 -30.5269161 Datum:	GDA94	Locality: Elevation: Rainfall: Runoff: Drainage:		Wheat Be 346 metro No Data No Data No Data	,	tern Australia
ExposureType: Geol. Ref.:	No Data No Data		Conf. Sub. is Substrate Mat			No Da No Da	
Landform Rel/Slope Class: Morph. Type: Elem. Type: Slope: Surface Soil Co	No Data No Data %		Pattern Type: Relief: Slope Catego Aspect:		No Data No Data No Data No Data		
Erosion 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> Profile Morphology			Pr	rincip	ng Unit: Mal Profile Soil Group		N/A N/A N/A
0 - 0.1 m ;							
Morphological Notes							
Observation Notes Site Notes							

Project Name:	Salinity Action F	Plan Ecolo	gical Surve	У	
Project Code:	SAP	Site ID:	BE10	Observation	1
Agency Name:	WA Department of Environment and Conservation				

Laboratory Test Results:

Depth	рН	1:5 EC		nangeable Ag	Cations K	Na	Exchangeable Acidity	CEC	ECEC	ESP
m		dS/m		ng	ĸ	Cmol (+				%
0 - 0.1	6.1A	0.4A	1.411	1.1	0.27	0.77				
Depth	CaCO3	Organic C Clay	Avail. P	Total P	Total N	Total K	Bulk Density		icle Size S FS	Analysis Silt
m	%	%	mg/kg	%	%	%	Mg/m3		%	
0 - 0.1 3.3		0.97A	33J		0.06	8A		94	l.9G	1.8

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