Project Name: Project Code: Agency Name:	Salinity Action I SAP WA Department	Site ID:	BE09	Observation	on ID:	1
Site Information Desc. By: Date Desc.: Map Ref.: Northing/Long.: Easting/Lat.: Geology	- 23/09/98 117.5651489 -30.52944391 Datun	n: GDA94	Locality: Elevation: Rainfall: Runoff: Drainage:	358 metr No Data No Data No Data	es	ern Australia
ExposureType: Geol. Ref.:	No Data No Data		Conf. Sub. is Par Substrate Materi		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 No Data No Data		
Erosion Soil Classificat	ion					
Soil Classification 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 Fragments Profile Morphology 0 - 0.1 m ;						
Morphological Notes						
Observation Notes						
Site Notes						

## Project Name:Salinity Action Plan Ecological SurveyProject Code:SAPSite ID:BE09Observation1Agency Name:WA Department of Environment and Conservation

## Laboratory Test Results:

Depth	рН	1:5 EC		hangeable Mg	Cations K	E Na	Exchangeable Acidity	CEC	ECEC	ESP
m		dS/m	Ca	wig	n	Cmol (+)				%
0 - 0.1	5.3A	0.05A	0.631	0.14	0.09	0.11				
Depth	CaCO3	Organic C Clay	Avail. P	Total P	Total N	Total K	Bulk Density		rticle Size CS FS	Analysis Silt
m	%	%	mg/kg	%	%	%	Mg/m3		%	
0 - 0.1 2.9		0.74A	<81J		0.03	7A		ç	95.4G	1.7

## 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