Project Name: Project Code: Agency Name:	•		Observation ID: rvation	1	
Site Information Desc. By: Date Desc.: Map Ref.: Northing/Long.: Easting/Lat.:	n 30/04/99 116.7355564 -33.52364589 Datum: GD	Locality: Elevation: Rainfall: Runoff: A94 Drainage:	Wheat Belt, Wes 235 metres No Data No Data No Data No Data	tern Australia	
<u>Geology</u> ExposureType: Geol. Ref.:	No Data No Data	Conf. Sub. is Par Substrate Materi			
<u>Landform</u> Rel/Slope Class: Morph. Type: Elem. Type: Slope:	No Data No Data No Data %	Pattern Type: Relief: Slope Category: Aspect:	No Data No Data No Data No Data		
Surface Soil Co Erosion	ondition				
Soil Classificat Australian Soil C N/A ASC Confidence Confidence level Site Disturbanc Vegetation Surface Coarse Profile Morpho 0 - 0.1 m	lassification: :: not specified :e Fragments logy	Princ	bing Unit: :ipal Profile Form: t Soil Group:	N/A N/A N/A	
Morphological Notes Observation Notes					
Site Notes					

Project Name:	Salinity Action Plan Ecological Survey				
Project Code:	SAP	Site ID:	DA16	Observation	1
Agency Name:	WA Department	t of Enviror	ment and C	onservation	

Laboratory Test Results:

Depth	рН	1:5 EC		hangeable Mg	Cations K	l Na	Exchangeable Acidity	CEC	ECEC	ESP
m		dS/m	Ga	ing	N	Cmol (+				%
0 - 0.1	5.8A	0.25A	1.421	1.31	0.06	0.45				
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 2.2		1.4A	42J		0.06	2A		ç	95.6G	2.3

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