Projec	ct Code:	NAR Site ID:		Observatio	on ID:	1
Agend	cy Name:	CSIRO Division of Soils (Q	lLD)			
Site Information						
Desc. I Date D Map Re Northin Easting	esc.: ef.: ng/Long.:	G.D. Hubble 11/05/71 Sheet No. : 9046 1:100000 150.90277777778 -25.70416666666667	Locality: Elevation: Rainfall: Runoff: Drainage:	240 met 716 No Data No Data	tres	
<u>Geolo</u> Exposi Geol. F	ureType:	Auger boring PRt	Conf. Sub. is Par Substrate Materia		No Dat Auger I	a poring, 1 m deep,Adamellite
Morph. Elem. 7 Slope:	ope Class: . Type: Type:	Undulating rises 9-30m 3-10% Upper-slope Hillslope 4 %	Pattern Type: Relief: Slope Category: Aspect:	No Data No Data No Data No Data		
		ndition (dry): Soft				
Erosic Soil C	<u>on:</u> Iassificatio	n				
		on assification:	Monn	ing Unit		N/A
		own Chromosol		oing Unit: Aipal Profile	Form:	Dy4.63
	confidence:		Great	Soil Grou	p:	Solodic soil
		ytical data are available. S: No effective disturbance other	than grazing by boof	ied animale		
Vegeta		Low Strata - Tussock grass, , .	0 0 ,		ded	
vegen		Tall Strata - Tree, 6.01-12m, S	•			ed
Surfac	ce Coarse	Fragments:				
Profile	e Morpholo	<u>pav</u>				
A1	0 - 0.2 m	Dark brown (7.5YR3/2-Moi consistence; 10-20%, med 8.5 (pH meter); Common, v	ium gravelly, 6-20mm	n, angular, i	Gravel, c	a 1
A2	0.2 - 0.48		rse gravelly, 20-60m	ım, angular,	Gravel,	de of structure; Dry; Very weak coarse fragments; Field pH
B2	B2 0.48 - 0.6 m Strong brown (7.5YR5/7-Moist); ; Sandy medium clay; Massive grade of structure; Dry; Very firm consistence; 20-50%, medium gravelly, 6-20mm, angular, Gravel, coarse fragments; Field pH 8.5 (pH meter); Few, very fine (0-1mm) roots; Clear change to -					
B3	0.6 - 0.8 m	5mm, Distinct; Sandy medi	ium clay; Massive gra	ade of struc	ture; Dry	inct; , 10YR52, 20-50% , 0- ; Firm consistence; 20-50%, I pH 8.8 (pH meter); Gradual
С	0.8 - 1 m		dy loam; Massive gra	ade of struc	ture; Dry	stinct; , 10YR82, 20-50% , 0- ; Firm consistence; 20-50%, pH 7.5 (pH meter);

Morphological Notes

Project Name: NAR

Observation Notes

GRAVELS FELDSPAR DOMINANT WITH QUARTZ. 60-100CM MODERATE INCREASING TO STRONG MINERAL SPECKLING, PALE YELLOW WHITE ETC.

Site Notes

NARAYEN

Project Name:	NAR				
Project Code:	NAR	Site ID:	B753	Observation ID:	1
Agency Name:	CSIRO Division	of Soils (Q	LD)		

Laboratory Test Results:

Depth m	рН	1:5 EC dS/m		nangeable /Ig	Cations K	Ex Na Cmol (+)/k	changeable Acidity g	CEC	EC	EC	ESP %
0 - 0.2 0.2 - 0.48	7.9H	0.06B	5.69K	1.12	0.37	0.1	2.01D				
0.2 - 0.48 0.48 - 0.6 0.6 - 0.8 0.8 - 1	7.9H	0.02B	6.2K	4.8	0.41	0.11	2.1D				
Depth m	CaCO3 %	Organic C %	Avail. P mg/kg	Total P %	Total N %	Total K %	Bulk Density Mg/m3	Par GV	CS F	ze Analys S Silt	is Clay
0 - 0.2 0.2 - 0.48 0.48 - 0.6 0.6 - 0.8 0.8 - 1		2.36A	130B	380F 210F	0.13	32B 3.4B 2.8B	_	7 13	62C 39C	20 3 22 7	-
Depth m	COLE	Sat.	Gravi 0.05 Bar	0.1 Bar	lumetric W 0.5 Bar g - m3/m3	Vater Conte 1 Bar 3		Bar	K sat mm/h	K uns mm/	
0 - 0.2 0.2 - 0.48 0.48 - 0.6 0.6 - 0.8 0.8 - 1											

Project Name:	NAR		
Project Code:	NAR	Site ID:	B753
Agency Name:	CSIRO Divi	sion of Soils (C	(LD)

Observation ID: 1

Laboratory Analyses Completed for this profile

10A_NR	Total element - S(%) - Not recorded
15_NR_CA	Exch. basic cations (Ca++) - meg per 100g of soil - Not recorded
15_NR_H	Hydrogen Cation - meg per 100g of soil - Not recorded
15_NR_K	Exch. basic cations (K++) - meq per 100g of soil - Not recorded
15_NR_MG	Exch. basic cations (Mg++) - meq per 100g of soil - Not recorded
15_NR_NA	Exch. basic cations (Na++) - meq per 100g of soil - Not recorded
17A_NR	Total element - K(%) - Not recorded
2A1	Air-dry moisture content
3_NR	Electrical conductivity or soluble salts - Not recorded
4_NR	pH of soil - Not recorded
5_NR	Water soluble Chloride - Cl(%) - Not recordede
6A1	Organic carbon - Walkley and Black
7_NR	Total nitrogen (%) - Not recorded
9A_NR	Total element - P(%) - Not recorded
9G_BSES	Available P (mg/kg) - Acid P - 0.005M H2SO4 (BSES)
P10_GRAV	Gravel (%)
P10_NR_C	Clay (%) - Not recorded
P10_NR_CS	Coarse sand (%) - Not recorded
P10_NR_FS	Fine sand (%) - Not recorded
P10_NR_Z	Silt (%) - Not recorded
P10_NR_Z	Silt (%) - Not recorded