

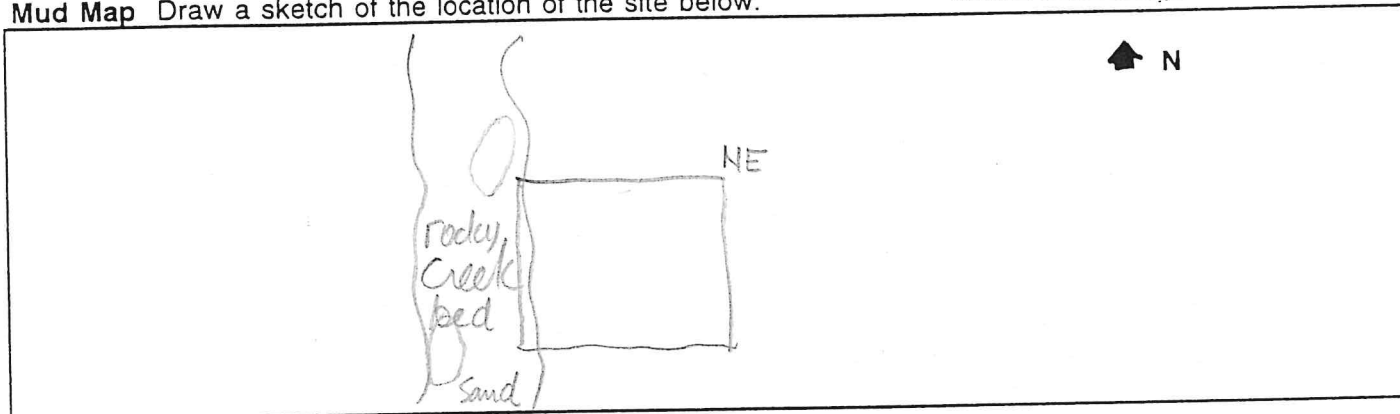
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Acacia scrub SITE NUMBER B NANGEL II.
 DATE TRIP 19.8.97 RECORDERS Gauth, Diana, Barb, Judith
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST D. Edinger

1. LOCATION of the QUADRAT

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 64 Nedlands WA 6008.

Mud Map Draw a sketch of the location of the site below.



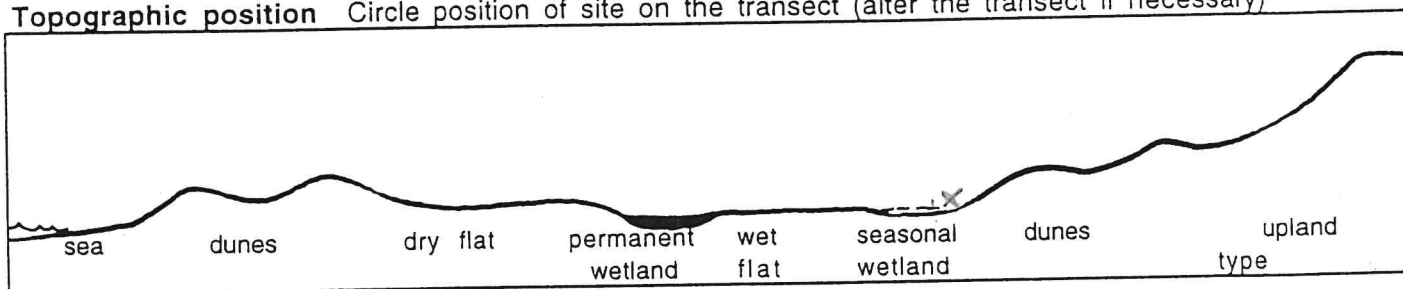
Road Location Nangel Block 3 km S of Wadda Wadda Well.

Geographic Location Latitude 28°43.27 S Longitude 117°13.44 E Altitude _____

Reference Map

Photograph Photographer's Name D. Edinger Photo No. 23

Topographic position Circle position of site on the transect (alter the transect if necessary)



2. SITE DATA Circle the correct response.

Slope flat gentle steep Aspect N NE E SE S SW W NW

Surface Soil Coarse alluvial Colour beige
 Exposed rock type granite 10 % surface

Sub-surface Soil Colour _____
 Rock type _____ depth to rock _____

Drainage well mod poor depth water cm Wet all year winter/spring

Litter	/ % cover	Bare Ground	<u>20%</u> % cover
Depth	cm		

BUSHLAND PLANT SURVEY RECORDING SHEET 2 - use pencil only

3. VEGETATION STRUCTURE AND COVER

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 64 Nedlands WA 6008.

For each layer record - appropriate life form, cover class (see below) and dominant species in each layer.

Cover Class 2-10% 10-30% 30-70% over 70%

	TREES			MALLEES	
	over 30m	10-30m	under 10m	over 8m	under 8m
LIFE FORM			 		
COVER CLASS (%)			1% 4m		
DOMINANT SPECIES			Acacia		
	SHRUBS		SHRUBS		
	over 2m	2m-1m	under 1m		
LIFE FORM	  	  	   		
COVER CLASS (%)	10%		1%		
DOMINANT SPECIES	Acacia		Fremophila red		
	GRASSES	HERBS	SEDGES	OTHER	
LIFE FORM	 	   	   		
COVER CLASS (%)	50%	7%			
DOMINANT SPECIES	Aristida	Daisies			

4. VEGETATION CONDITION

1	'PRISTINE'		COMMENTS on edge of creekline
2	EXCELLENT		
3	VERY GOOD		
4	GOOD	✓	
5	DEGRADED		

BRANG.11

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESENCE Label each plant with plants number, site code, date and plant's name or working name if required

SITE No BRANG.11
Date 19.8.97

Record on Sheet
• Column 1 plant name
• Column 2 plant number
• Column 3 flowering time- TICK if species flowering
• Column 4 identification check

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64 Nedlands WA 6008.

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
Acacia <i>Acacia acuminata</i> ssp <i>acuminata</i>	30	st						<i>Pogonolepis muelleriana</i>	17	✓	
<i>Acacia acuminata</i> ssp <i>acuminata</i>	25	st						<i>Hyaloschlamys globifera</i>	18	✓	
<i>Acacia craspedocarpa</i> x <i>ameura</i> ?	27	st						<i>Osteospermum clandestinum</i>	19	✓	
								<i>Rhodanthe masonii</i>	20	✓	
								<i>Hyalospermum glutinosum</i>	21	✓	
								<i>Trachymene cyanobetula</i>	22	✓	
								<i>Trachymene ornata</i>	24	✓	
MALLEES								<i>Erodium cymosum</i>	26	✓	
								<i>Mirbelia ramulosa</i>	31	✓	
								<i>Calandrinia ptychosperma</i>	32	✓	
								<i>Parentucellia latifolia</i>	33	✓	
SHRUBS								<i>Hypochaeris glabra</i>	34	✓	
<i>Grevillea ptyophylla</i>	28	✓						<i>Swainsona rostellata</i>	39	✓	
<i>Solanum lasiophyllum</i>	29	✓						SEDGES			
								<i>Triglochin calceolatus</i> x <i>T. antiochensis</i>	36	✓	
								<i>Centropogon polygna</i>	37		
								<i>Schoenus variicellae</i>	36A		
								<i>Triglochin calceolatus</i>	38		
								HERBS			
								<i>Rhodanthe chlorocephala</i> ssp <i>spendula</i>	5		
								<i>Goodenia amabilis</i>	2	✓	
								<i>Drosera bulbosa</i> ssp <i>major</i>	16		
								<i>Vellera rosea</i>	3	✓	
								<i>Brachyscome ciliocarpa</i>	4	✓	
								<i>Dawsonella rosea</i>	5A	✓	
								<i>Calotis multicaulis</i>	6	✓	
								<i>Helipterum craspedioides</i>	7	✓	
								<i>Halimolobos triglochin</i>	8	✓	
								<i>Nicotiana occidentalis</i> ssp <i>hesperis</i>	9	✓	
								<i>Platostemon grandifolius</i> prostrate	10	✓	
								<i>Rhodanthe battii</i>	12	✓	
								<i>Sonchus oleraceus</i>	13	✓	
								<i>Cuscuta epithymum</i>	14	✓	
								<i>Helipterum craspedioides</i>	12A		
								<i>Gonolobus sp. (Balele Shaban)</i>	10A		

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	plant's name or working name if required
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- Column 1 plant name-
- Column 2 plant number
- Column 3 flowering time- TICK i
- Column 4 identification check

Label each plant
Record on Sheet

SITE No B.Nagad 11
Date 20.10.98

[illegible]