

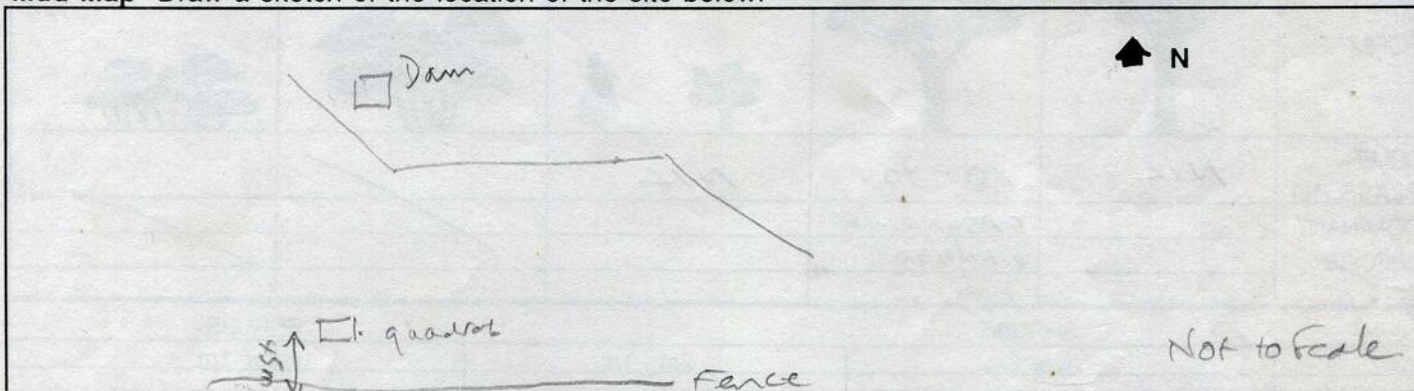
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA BOCKARING Rak 8/8 SITE NUMBER Rock 4
 DATE TRIP 5/10/97 RECORDERS Ann, Karen, Diane, Gary Bran
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST Ann

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.



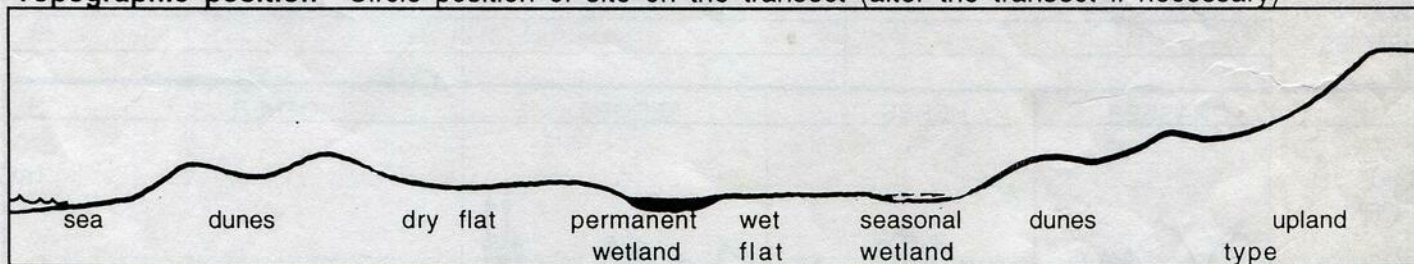
Road Location

Geographic Location Latitude 33° 25' 50.2 S Longitude 117° 31' 46.0 E Altitude

Reference Map

Photograph Photographer's Name Photo No

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



2. SITE DATA Circle the correct response.

Slope	flat	<u>gentle</u>	steep	Aspect	N	NE	E	SE	S	<u>SW</u>	W	NW
Surface Soil	<u>GRAVEL/SAND/LOAM</u>								Colour	<u>GREY</u>		
Exposed rock	<u>type</u> <u>LATERITE</u>								% surface	<u>4%</u>		
Sub-surface Soil	<u>GRAVEL</u>								Colour			
Rock	<u>type</u>								depth to rock			
Drainage	<u>well</u>	mod	poor	depth water	cm	Wet	all year	winter/spring				
Litter	<u>> 70</u>		% cover		Bare Ground		<u>< 10</u>		% cover			
	Depth		cm									

BUSHLAND PLANT SURVEY RECORDING SHEET 2 - use pencil only

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3. VEGETATION STRUCTURE AND COVER

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%
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LIFE FORM	TREES			MALLEES	
	over 30m	10-30m	under 10m	over 8m	under 8m
					
COVER CLASS (%)	NIL	10-30	NIL		
DOMINANT SPECIES		CASUARINA WANDOO			

LIFE FORM	SHRUBS		SHRUBS	
	over 2m	2m-1m	under 1m	
				
COVER CLASS (%)				
DOMINANT SPECIES				

LIFE FORM	GRASSES	HERBS	SEDGES	OTHER
				
COVER CLASS (%)	10-30	10-30	NIL	
DOMINANT SPECIES	NEURACHNEA	SOWERBEA STYLIOEUMS WATSEAS		

MIXED HERBS -
HARD TO CHOOSE

4. VEGETATION CONDITION

		COMMENTS
1	'PRISTINE'	
2	EXCELLENT	X
3	VERY GOOD	X
4	GOOD	
5	DEGRADED	

Unburnt >34
Several regenerating Casuarinas
original old.

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 Block 4

Date 5/10/97

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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TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
<i>Allocasuarina torquata</i>	1		✓					<i>Chenopodium var. corymbosum</i>	21	✓	✓
<i>Eucalyptus subsericea</i>	2		✓					<i>Rhodantha mangrove</i>	22	✓	✓
								<i>Drosera rotundifolia</i>	23	✓	✓
								<i>Phytolacca frutescens</i>	24	✓	✓
								<i>Calceolaria flava</i>	25	✓	✓
								<i>Lagenaria forsteri</i>	26	✓	✓
								<i>Parrotia latifolia</i>	27	✓	✓
								<i>Phyllanthus parviflorus</i>	28	✓	✓
								<i>Portulaca angustifolia</i>	29	✓	✓
								<i>Lomandra micrantha</i>	30	✓	✓
								<i>Styphelia glauca</i>	31	✓	✓
								<i>Hypochaeris glabra</i>	32	✓	✓
								<i>Veronica microphylla</i>	33	✓	✓
								SEDGES			
								<i>Schoenus nanus</i>	34	✓	✓
								<i>Centropus pilosa</i>	35	✓	✓
								<i>Lepidosperma costale</i>	36	✓	✓
									37	✓	✓
									38	✓	✓
									39	✓	✓
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									41	✓	✓
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									99	✓	✓
									100	✓	✓

In area: *Schizanthus* Broadleaf (K.L. Wilson 2003)
* *Anagallis arvensis* (s. block)
* *Elythraea brownii*
* *Lysiosepalum hexandrum*
* *Leptospermum preserens*
* *Avena barbata*
* *Xanthorrhoea wilsonii*
* *Leptospermum preserens*
* *Anagallis arvensis* (s. block)
* *Elythraea brownii*
* *Lysiosepalum hexandrum*