

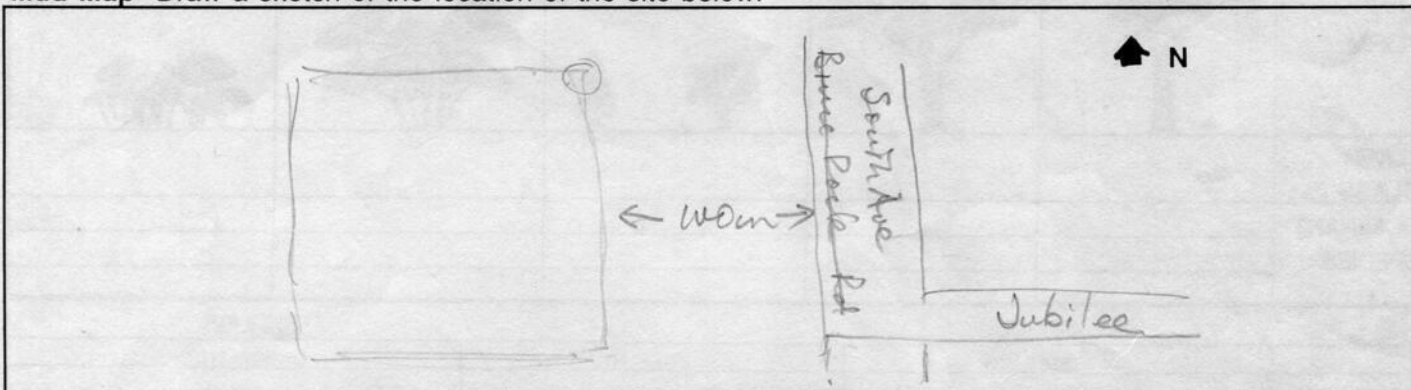
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Mannedin - SNELL ST. RES. SITE NUMBER SNELL 4
 DATE TRIP 20 Sept 97 RECORDERS D Garlick, S Garlick
 DATE TRIP _____ RECORDERS N. Crisp Jacqui M.
 DATE TRIP _____ RECORDERS Lopon
 BOTANIST _____

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.



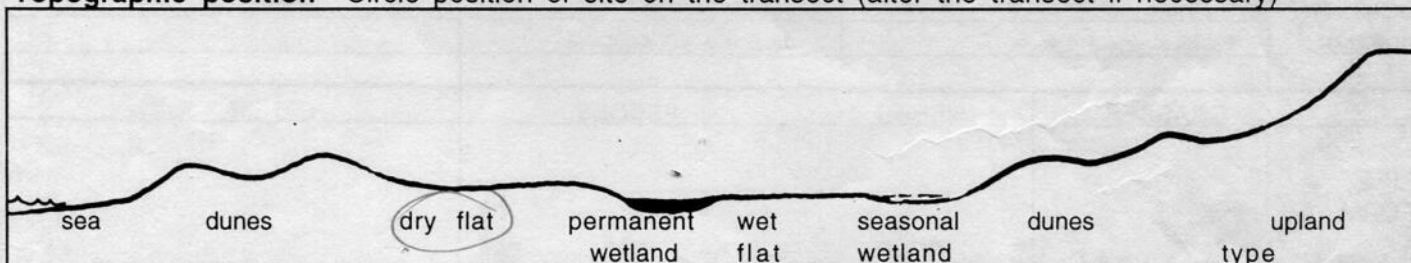
Road Location

Geographic Location Latitude _____ S Longitude _____ 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 gentle steep Aspect N NE E SE S SW W NW

Surface Soil clay Colour yellow/red/brown
 Exposed rock type laterite gravel % surface _____

Sub-surface Soil clay Colour yellow/red/brown
 Rock type _____ depth to rock _____

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

Litter Depth 25 % cover _____ Bare Ground 30 % cover _____

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 (%)						
DOMINANT SPECIES						
		SHRUBS			SHRUBS	
		over 2m	2m-1m		under 1m	
LIFE FORM		  	  		   	
COVER CLASS (%)		5%	30%		melaleuca 30%	
DOMINANT SPECIES		granitella bascuina	melaleuca			
		GRASSES	HERBS	SEDGES	OTHER	
LIFE FORM		 	   	  		
COVER CLASS (%)		20%	15%		30%	
DOMINANT SPECIES						

4. VEGETATION CONDITION

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

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

Record on Sheet

SITE No 54

Date 20 Sept 97

Merredin

- 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
				CRYPTANTHRA APETALA VAR ANOMALA	43	✓	✓	Borhya CONSTRICTA	41	✓	✓
				Grevillea paradoxa ✓ ADJ	45	✓	✓	Dioscorea ? LONGIPELUS (T. GALEOTI)	44	✓	✓
				Boerhaavia fragilis ADJ	46	✓	✓	Sarcocolla OXYPSIS ADJ ? (T. GALEOTI)	48	✓	✓
				ANASTROPHUM COCAINATA ADJ	47	✓	✓	X OSTEOSPERMUM ELANDINUM	49	✓	✓
				HYDROPHYLLOIDES SUBSP. FLORIBUNDUS ADJ	50	✓	✓	THELYMITRA SP (NO SPEC)		✓	✓
				Asterlea heterantha ADJ	51	✓	✓	VELLEIA CYCLOPOTAMICA NOT 28	?	✓	✓
MALLEES								DIARRIS SP AFF CORYMBOSA (NO SPEC)			
				GRASSES							
				* Ehrharta longiflora	14	✓	✓				
				AMPHIPOGON CATICINUS	15	✓	✓				
				ANASTROPHUM COCAINATA	16	✓	✓				
				ANASTROPHUM COCAINATA	19	✓	✓				
				* VULPIA MURALIS	23	✓	✓	SEDGES			
				? BTA	26	✓	✓	KEDLOCOEA MONOSTACHYA	12	✓	✓
					4			SPARTOCALOA SCIRPOIDEA	13	✓	✓
				ENCHYLAENA LANATA		✓	✓				
				HERBS							
				Shorea? LANKENELLA ROSEA	17	✓	✓				
				Waxia ACUMINATA	18	✓	✓				
				Borhya CONSTRICTA	21	✓	✓				
				Dioscorea macrantha spb macrantha	24	✓	✓				
				Dioscorea macrantha spb macrantha	25	✓	✓				
				RHODANTHE LAEVIS	27	✓	✓				
				Dianella revoluta	28	✓	✓				
				ENCHYLAENA LANATA	30	✓	✓				
				LANKENELLA ROSEA	32	✓	✓				
				PSAMMOMOMA ACHETROIDES	33	✓	✓				
				Grevillea paradoxa	34	✓	✓				
				CRYPTANTHRA APETALA VAR ANOMALA	37	✓	✓				
				Grevillea Didymobrya ADJ	39	✓	✓				
				Leptospermum	42	✓	✓				