

BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA \_\_\_\_\_ SITE NUMBER 903N 07 <sup>= MET 37 = ? 57</sup>

DATE TRIP \_\_\_\_\_ RECORDERS BJK, Jenny R.

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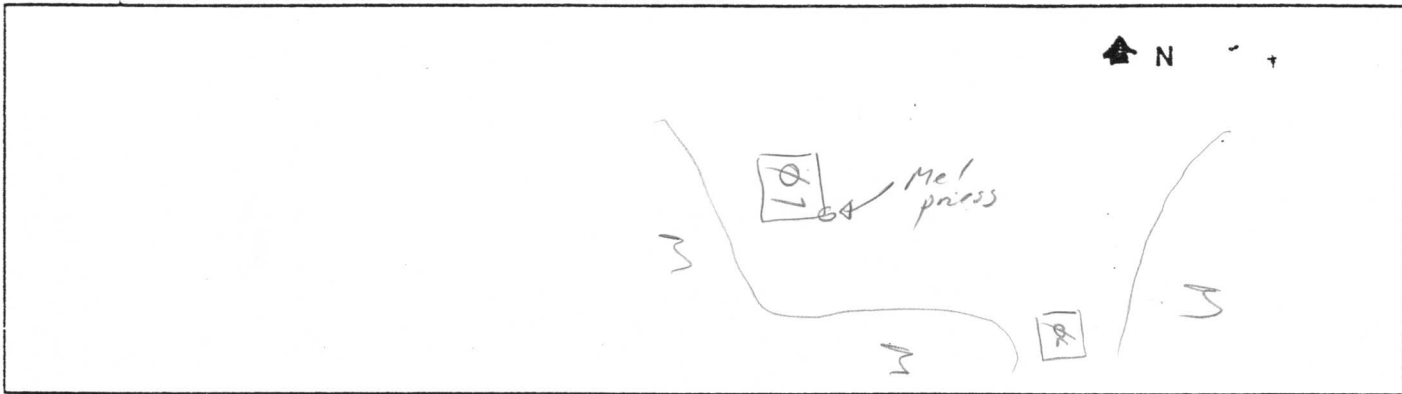
DATE TRIP \_\_\_\_\_ RECORDERS \_\_\_\_\_

BOTANIST \_\_\_\_\_

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

1. LOCATION of the QUADRAT

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



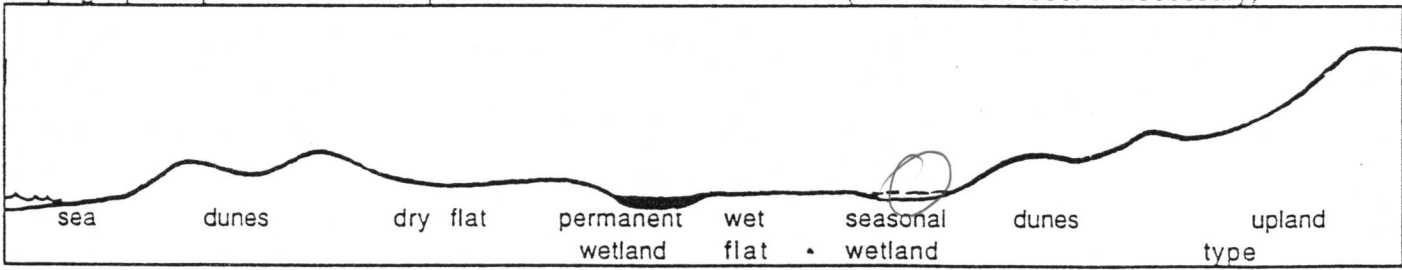
Road Location

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 Sandy clay Colour grey

Exposed rock type \_\_\_\_\_ % 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	% cover
Depth	cm	0	



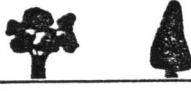












**BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only**

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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%

		TREES			MALLEES	
		over 30m	15-30m	5-15m	over 8m	under 8m
LIFE FORM	30m			under 5m ✓ but to 5-15m < 2% Mel press 		
	10m					
COVER CLASS (%)						
DOMINANT SPECIES						
		SHRUBS			SHRUBS	
		over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
LIFE FORM	2m					
	1m					
COVER CLASS (%)				2-10	30-70	
DOMINANT SPECIES				Hak varva	Hyp. ang. P.m. Umbrae Ac. pulchra	
		GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM	1m					
COVER CLASS (%)						> 70%
DOMINANT SPECIES						Cyth. av Poa etc.

**4. VEGETATION CONDITION**

		COMMENTS
1	'PRISTINE'	
2	EXCELLENT	Burnt ~ 3-5 years, repeatedly
3	VERY GOOD ✓	
4	GOOD	
5	DEGRADED	

