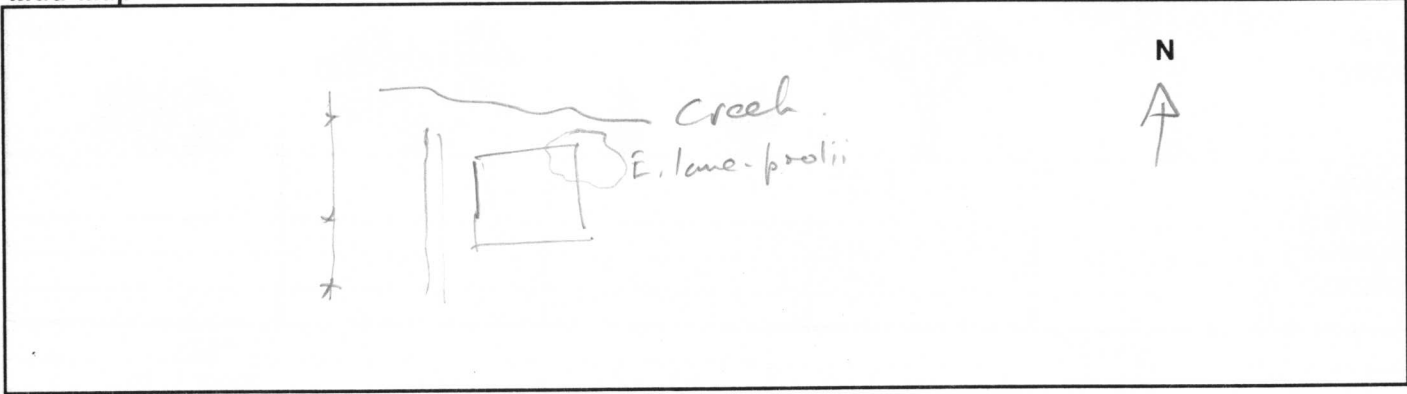


BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA SERPENTINE NP SITE NUMBER 2
 DATE TRIP 4/5 Oct / 94 RECORDERS Nail, Mary, Dootley, Sarah
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

1. LOCATION of the QUADRAT

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

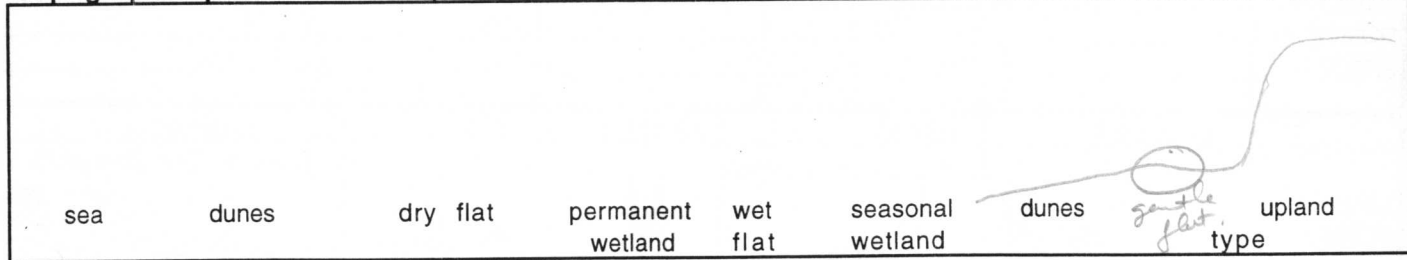


Road Location Chatfield Rd

Geographic Location Latitude _____ S Longitude _____ N Altitude _____
 Reference Map _____

Photograph _____ Photographer's Name NG 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 Dark grey sandy loam Colour Dark grey
 Exposed rock type _____ 0 % surface

Sub-surface Soil sandy loam Colour Dark grey
 Rock type _____ depth to rock _____

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






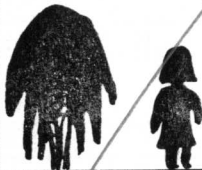

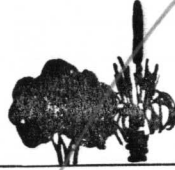







Litter Depth 60 % cover _____ Bare Ground <5 %cover _____
 _____ cm _____

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

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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		TREES			MALLEES	
		over 30m	10-30m	under 10m	over 8m	under 8m
LIFE FORM			Woodland. few mallee 10m. 			
	COVER CLASS (%)		10-30%			
DOMINANT SPECIES			Marric Lerpodii E. marginata E. calio	ssp. teleocarp.		
		SHRUBS			SHRUBS	
		over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
LIFE FORM			(Open low scrub A) 		Heath B 	
	COVER CLASS (%)		2-10		30-70% Spartan Melaleuca	
DOMINANT SPECIES			Eucalyptus Alec. cerat Kingia		Melaleuca Xanthorrhoea Kingia	
		GRASSES	HERBS	SEDGES	over 0.5m	
					over 0.5m	under 0.5m
LIFE FORM			Open Herbs 			Low Sedges 
	COVER CLASS (%)		10-30			30-70
DOMINANT SPECIES			Dioscorea Sowerbaea Daisy Cotula	turb		Hypolaemum Moss Sedges

4. VEGETATION CONDITION

1	'PRISTINE'		COMMENTS Few weeds with low cover.
2	EXCELLENT	✓	
3	VERY GOOD		
4	GOOD		
5	DEGRADED		

