

BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Red Hill SITE NUMBER 10
 DATE TRIP 23-7-95 RECORDERS Alice Jennison, Brian, Jan
 DATE TRIP _____ RECORDERS Jim Joe
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 54 Nedlands WA 6008

1. LOCATION of the QUADRAT

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

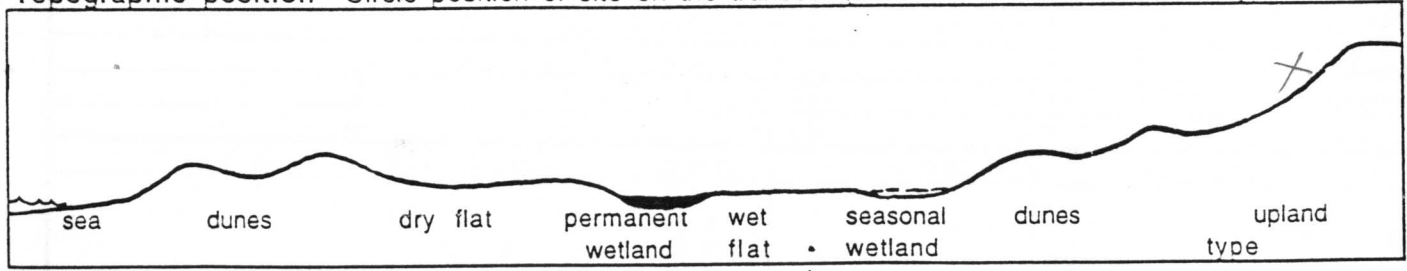


Road Location .395 NOT BY GPS 03 964

Geographic Location Latitude 31° 50.436' S Longitude 116° 04.025' E Altitude _____
 Reference Map _____

Photograph _____ Photographer's Name Greg 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 LOAMY SILT. Colour RED/BROWN
 Exposed rock type CRS NITE / IRONSTONE % surface 1%

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

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

Litter	<u>25%</u> % cover	Bare Ground	<u>3</u> % cover
Depth	<u>2-3</u> cm		















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 under 5m	over 8m	under 8m
LIFE FORM					
COVER CLASS (%)	0%	0%	5-15m 10-30%	0%	0%
DOMINANT SPECIES			WANDOO		
SHRUBS			SHRUBS		
	over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)	0%	0%	30-70%	10-30	2-10%
DOMINANT SPECIES			TRIMALVUM RANTIGREA LEPTOGAN	SAME ←	
GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m	
LIFE FORM					
COVER CLASS (%)	over 70%	10-30%	10-30%	10-30%	
DOMINANT SPECIES	Quintiflor etc.	LYSICHITIS			

4. VEGETATION CONDITION

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

