

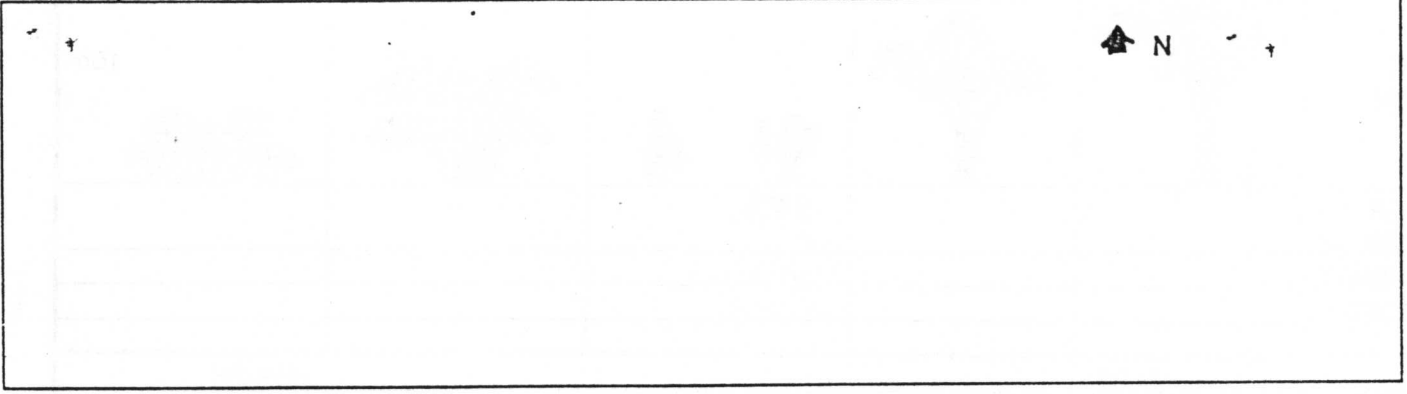
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA REO H. SITE NUMBER 1
 DATE TRIP 23.7.95 RECORDERS Tony, Stephen, David, Sylvia, Dorothy, Cynthia, Pauline
 DATE TRIP _____ RECORDERS _____
 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.

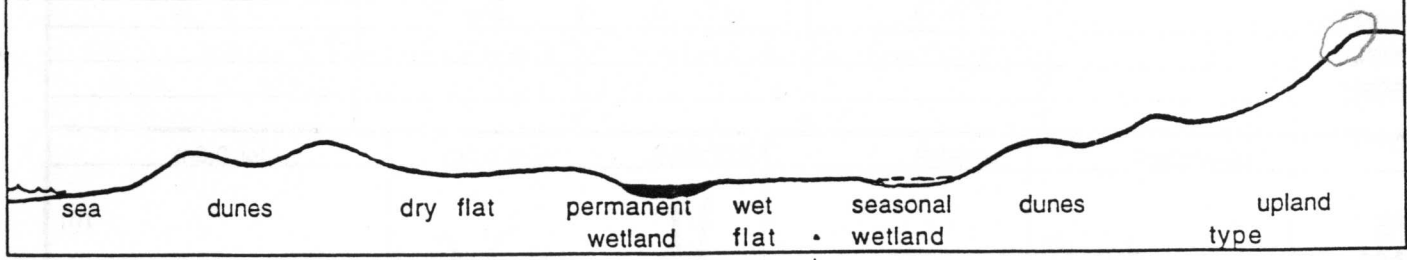


Road Location _____

Geographic Location Latitude 31° 50.763' S Longitude 116° 03.899' 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 LOAM Colour BROWN
 Exposed rock type GRANITE 20 % surface

Sub-surface Soil Dandy slope Colour BROWN
 Rock granite type _____ depth to rock EXPOSED

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

Litter	<u>15</u>	% cover	Bare Ground	<u>5</u>	% cover
Depth	<u>2</u>	cm			



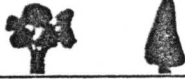


BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

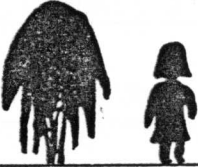

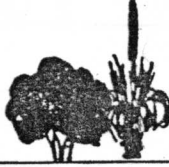


From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 64 Nedlands WA 6008.




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%
-------------	-------	--------	--------	----------

LIFE FORM	TREES			MALLEES	
	over 30m	15-30m	5-15m under 5m	over 8m	under 8m
					
COVER CLASS (%)			20% 10%		
DOMINANT SPECIES			Handoo Mural		

LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
					
COVER CLASS (%)		10-20 30%	10-30 20%	10-30 30%	10-30 15%
DOMINANT SPECIES		PETROPHILE BUDEN	BLACKBOY Lath. prais	TRYMALLUM Lodif. Jarlin	DRYANARY lind. HIBERTIA. hyp.

LIFE FORM	GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
					
COVER CLASS (%)	1%	1%	2%		1%
DOMINANT SPECIES		Hypoxis acid.			LOXACARIA

4. VEGETATION CONDITION

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

RED. H.

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 1 Record on Sheet

Date 23-7-95

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

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

TREES	No	Fl	ID	SHRUBS (cont.)	No	Fl	ID	HERBS (cont.)	No	Fl	ID
E. NANOIDA	1			(Blueberry) Xanth. parviflora	24			Olearia Boerhaavia	42	✓	✓
(MARRI) = Euc. calypt. No. 3	2	✓	✓	HYDRATEA SP. AUSTR.	25		✓	THYSANOTIS BRASSONII/M	43		✓
NYCTIA FOENICULATA	4		✓	MELALEUCA ACERONIA	27		✓	CHELANIA ASTRALORUM	44		✓
				ASTROLOMA PALMUM	35	✓	✓	LODODICHA? FLOREOSA	45		?
								GURSORA GRASS	46		✓
								FRAXINA. aff. leich.	47		✓
								Komulca rosea			✓
								Quincha uneliei			✓
								Hyposchoenus glabra			✓
SHRUBS				GRASSES							
ALBOSTAMINA HUMILIS	3	✓	✓								
PETROPICUS BLEEDI	5	✓	✓								
ACACIA PULCHRA	6		✓								
HAKEA UNDOYATA	7		✓								
HAKEA ELIYANSEA	8	✓	✓								
TEPHALUON LEUCOPHYLLA	9	✓	✓								
LEUCOPOGON PALMIFOLIA = CH 10	10		✓	HERBS							
HEMIGALIA SEECIA	12		✓	CANOSTYLIS SETICARA	26		✓				
ALBOSTAMINA HUMILIS	13		✓	STYLIDIVY BULBIFERUM	28	RT	✓	HAIRY			
HEMIGALIA SEECIA	14		✓	QUADRIOLUS CRYPTOCHLAMA	29	✓	✓	HAKEA CRISTATA			✓
HEMIGALIA SEECIA	15		✓	HYPOXIS OCCIDENTALIS	30	✓	✓	CAMBRIA SEMMANI? (GARD)			✓
HEMIGALIA SEECIA	16		✓	STYLIDIVY BRUNNIGANUM	31		✓	GREEN B. HINDSTATION			✓
HEMIGALIA SEECIA	17		✓	PROSTRETA ERYTHROCHLAMA	32	✓	✓	HYPOCALYPTA HUGGARENSIS			✓
HEMIGALIA SEECIA	18		✓	PROSTRETA SP.	34	✓	✓				
HEMIGALIA SEECIA	19		✓	DROSERA (climbing) pallida G. MENZIESII	35		✓	SP			
HEMIGALIA SEECIA	20		✓	CARISIA? NICTOTYCHAS	36		✓				
HEMIGALIA SEECIA	21		✓	AETHROPODUM CAMPILIBS	37		✓				
HEMIGALIA SEECIA	22		✓	LOXMANIA RAMOSA	39		✓				
HEMIGALIA SEECIA	23		✓	LOXMANIA CAESPITOSA	40		✓				
HEMIGALIA SEECIA	24		✓	POTASSOLIN UMBELLATA	41		✓				
HEMIGALIA SEECIA	25		✓	POTASSOLIN UMBELLATA	41		✓				

occident

Shank

