

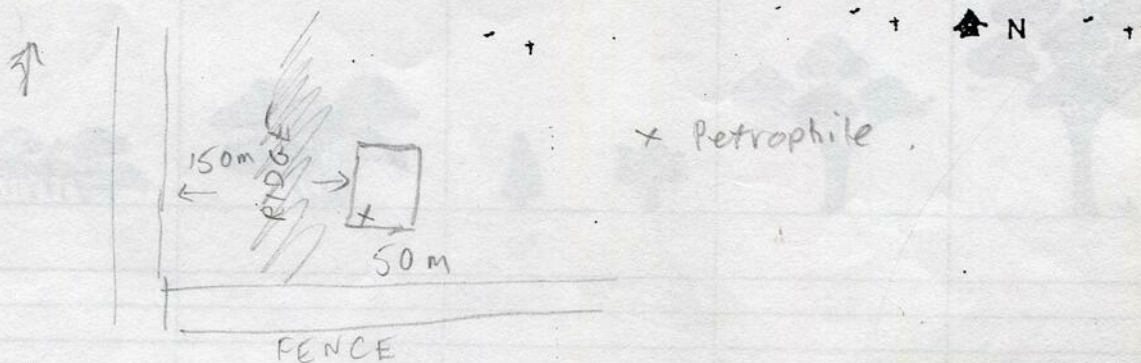
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA LANSELLS FARM POPANYIN SITE NUMBER POP 13
 DATE TRIP 21.9.96 RECORDERS MP, KA, NC, JM
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST CT

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 21 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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

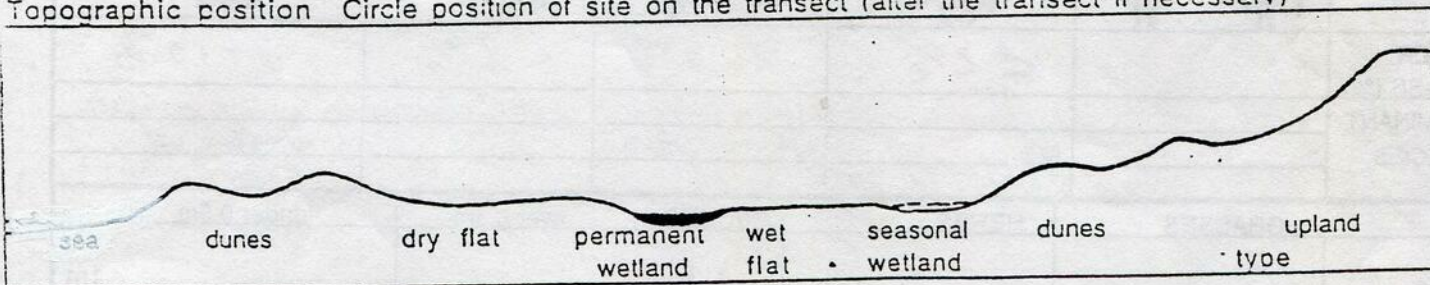


Road Location ON FARM

Geographic Location Latitude 32°40'9.10" S Longitude 117°08'57.5" 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 ☐ flat ☐ gentle ☐ steep Aspect N ☐ N ☒ NE ☐ E ☐ SE ☐ S ☐ SW ☐ W ☐ NW

Surface Soil YELLOW SAND Colour YELLOW
 Exposed rock type _____ % surface _____

Sub-surface Soil SAND Colour YELLOW
 Rock type _____ depth to rock _____

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

Litter Depth 90 % cover 10 Bare Ground 10 %cover 10
 Depth 1-2 cm

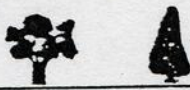
BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

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 9m
					
COVER CLASS (%)			30-70%		
DOMINANT SPECIES			<i>Banksia prionota</i>		
LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
					
COVER CLASS (%)		<2%	2-10%	<2%	2-10%
DOMINANT SPECIES		<i>Lept. erubescens</i> <i>Lept. erubescens</i> <i>Lept. erubescens</i>	<i>Lept. erubescens</i> <i>Ret. ericifolia</i>	<i>Lept. erubescens</i>	<i>Gnaphalium prostratum</i> <i>Wilkesia sp.</i> <i>Lept. erubescens</i>
		<i>Callitriche sp.</i>			
LIFE FORM	GRASSES	HERBS	SEDGES	SEDGES	
			over 0.5m	under 0.5m	
					
COVER CLASS (%)	2-10%	2-10%	<2%		
DOMINANT SPECIES	<i>Amphipogon hirsutus</i> <i>Amphipogon hirsutus</i>	<i>Calceolaria repens</i> <i>Conostylis sp.</i>	<i>Caustis dorrice</i>		

4. VEGETATION CONDITION

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

5. SPECIES PRESCENCE

SITE No	40P 13
Date	21.9.96
	13.11.96 44 →

plants number, site code, date and plant's name or working name if required

- Column 1 plant name
- Column 2 plant numb
- Column 3 flowering tin
- Column 4 identification

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TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
<i>Banksia praemorsa</i>	1		✓					<i>Rhodanthe citrina</i>	36	✓	✓
<i>Allocasuarina ? lucida</i>	12		✓					<i>Lamium angustifolia</i>	37	✓	✓
								<i>Pedicularis angustifolia</i>	38	✓	✓
								<i>Corydalis micrantha var. elongata</i>	39	✓	✓
								<i>Strophia pycnoblasta</i> (pint. Hs)	40	✓	✓
								<i>Helichrysum leucosiderum</i>	41	✓	✓
MALLEES								<i>Leucosiderum stipitata</i>	42	✓	✓
								<i>Lomandra calluna rupestris</i>	43	✓	✓
SHRUBS											
<i>Spartanum acuminatum</i>	4		✓								
<i>Pterocarya incultata</i>	5		✓								
<i>Calceolaria acutifolia</i>	9		✓								
<i>Calceolaria ?</i>	10		✓								
<i>Calceolaria ?</i>	11		✓								
<i>Calceolaria ?</i>	12		✓								
<i>Calceolaria ?</i>	13		✓								
<i>Calceolaria ?</i>	14		✓								
<i>Calceolaria ?</i>	15		✓								
<i>Calceolaria ?</i>	16		✓								
<i>Calceolaria ?</i>	17		✓								
<i>Calceolaria ?</i>	18		✓								
<i>Calceolaria ?</i>	19		✓								
<i>Calceolaria ?</i>	20		✓								
<i>Calceolaria ?</i>	21		✓								
<i>Calceolaria ?</i>	22		✓								
<i>Calceolaria ?</i>	23		✓								
<i>Calceolaria ?</i>	24		✓								
<i>Calceolaria ?</i>	25		✓								
<i>Calceolaria ?</i>	26		✓								
<i>Calceolaria ?</i>	27		✓								
<i>Calceolaria ?</i>	28		✓								
<i>Calceolaria ?</i>	29		✓								
<i>Calceolaria ?</i>	30		✓								
<i>Calceolaria ?</i>	31		✓								
<i>Calceolaria ?</i>	32		✓								
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<i>Calceolaria ?</i>	41		✓								
<i>Calceolaria ?</i>	42		✓								
<i>Calceolaria ?</i>	43		✓								
<i>Calceolaria ?</i>	44		✓								
<i>Calceolaria ?</i>	45		✓								
<i>Calceolaria ?</i>	46		✓								
<i>Calceolaria ?</i>	47		✓								
<i>Calceolaria ?</i>	48		✓								

ADJACENT

ADD ACENT
✓ Heliumysum leucopsideum 39 ✓
✓ Caladenia psychroma (adjacent)

Schoenus subplanus variant 40.

Rhodanthe citrina
Dec 15 to 20

Drosophila pycnoblaster