

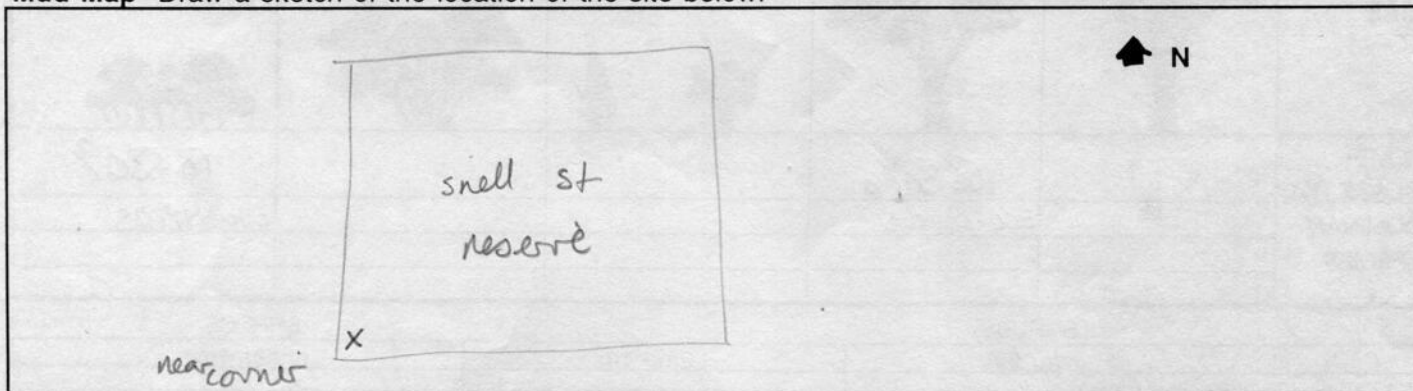
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA MERRIMAN Snell St SITE NUMBER SNELL 7
 DATE TRIP 21-9-97 RECORDERS JM DG SG BP Lagen
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

1. LOCATION of the QUADRAT

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

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



Road Location

Geographic Location Latitude 31° 29.73 S Longitude 118° 16.05 E Altitude

Reference Map

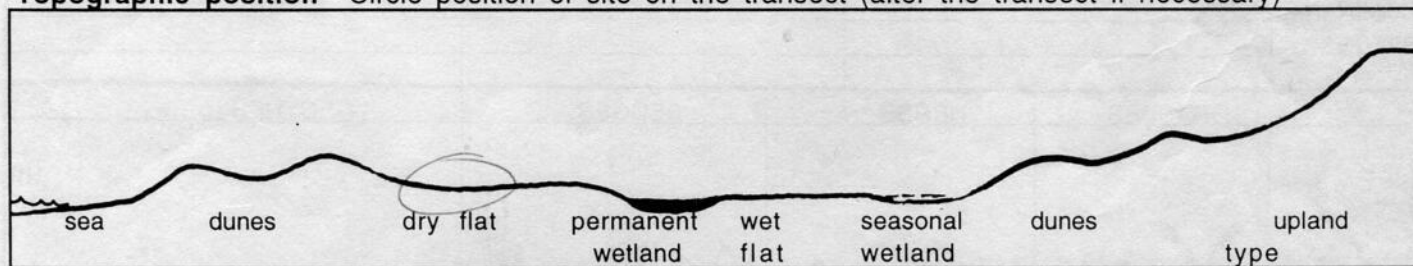
44

03

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 BROWN

Exposed rock — type % surface

Sub-surface Soil clay **Colour**

Rock type depth to rock

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

Litter Depth 60 % cover 3 **Bare Ground** 20 %cover

BUSHLAND PLANT SURVEY RECORDING SHEET 2 - use pencil only

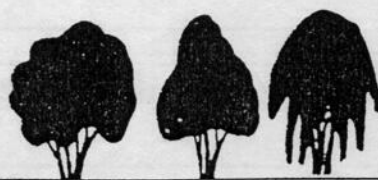
3. VEGETATION STRUCTURE AND COVER

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

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					
COVER CLASS (%)		10-30%			10-30%
DOMINANT SPECIES		EUCALYPTUS			EUCALYPTUS

	SHRUBS		SHRUBS
	over 2m	2m - 1m	under 1m
LIFE FORM			
COVER CLASS (%)		> 1%	2-10%
DOMINANT SPECIES			

	GRASSES	HERBS	SEDGES	OTHER
LIFE FORM				
COVER CLASS (%)	< 1%	15-20%		
DOMINANT SPECIES				

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS Lichen + moss on bare ground
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

S	SPECIES	PRESCENCE	label	each	plant	with	plants	number.	site	code.	date	and	plant's name	or	working name	if required
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SITE No SNELL 7 Record on Sheet 7

Date 21-8-97

Column 3	flowering	time-	TICK if species flowering
Column 3	flowering	time-	TICK if species flowering

SITE No	SNELL 7	Record on Sheet
Date	21-9-97	
• Column 1 plant name- • Column 2 plant number • Column 3 flowering time- TICK if species flowering • Column 4 identification check		

SITE No <u>SNELL 7</u>	Record on Sheet
Date <u>21-9-97</u>	

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

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	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
Eucalyptus salmonophloea	12		✓								
OPP. EUCALYPTONIA			✓								
OPP. EUC WANDOO			✓								
OPP. EUC. MYRTHEMENA X 2			✓								
OPP. EUC. SUBANGUSTA.			✓								
MALLEES											
Eucalyptus ecythronema	1	✓									
Eucalyptus calyptra	2		✓	GRASSES							
				Austipa elegantissima	17		✓	Frodium myriophyllum ady	41	✓	
								Daviesia nematophylla ady	39	✓	
SHRUBS								SEDGES			
RHAGODIA PREISSII SUBSP. PREISSII	3		✓					ALACIA ERINACEA	38	✓	
TEMPERARIA SULCATA (if pool small)	4		✓					Acacia hemiteles ady	37	✓	
ATRIPILEX ANNICOLA OR SEMIBALLATA	5		✓					Ptilotus HOSEKILEUS ady	36	✓	
MAIREANA brevifolia ? NO FRUIT	6		✓					Hectotheca calendula ady	33	✓	
Eremophila deserti	7		✓					Olearia MUELLERI ady	32	✓	
WIKSONIA HUMILIS	40	✓						Osteospermum glandestinum ady	31	✓	
				HERBS				Eremophila drummondii ady	30	✓	
				ATRIPILEX CODONOCARPA	8	✓	✓	Aluxia boxifolia ady	16	✓	
				MEIRIANA (3) GEORGET	9	✓	✓	MAIREANA caridiosa	20	✓	
				EREMPHILA LAMATA	10		✓	Horchicum leporinum glauum ady	21	✓	
				MEIRIANA (3) TRICHOPTERA	11	✓	✓	ATRIPILEX ANNICOLA OR SEMIBALLATA ADY	22	✓	
				Solexoidena uniflora	13		✓	Euc sheathiana ady	23	✓	
				* MESEMERYANTHEMUM NODIFLORUM	14		✓	Grevillia heuglii ady	24	✓	
				Sarcocolla praecox	15	✓	✓	BRASSICA TOURNEMENTII	25	✓	
				* MICROPTERUM PAPULOSUM	18		✓	Avena fatua	26	✓	
				CRASSULA COLORATA SP ACUMINATA	19	✓	✓	ENCHYMEA TOMENTOSA .ADY	27	✓	
				Succulent CRASSULA COLORATA SP ACUMINATA	34	✓	✓	ACACIA ANEISTROPHYLLA VARIETALIS	28	✓	
				MEIRIANA (4) MARGINATA	35	✓	✓	Santalum acuminata	29	✓	