

CDAWS 8 C8

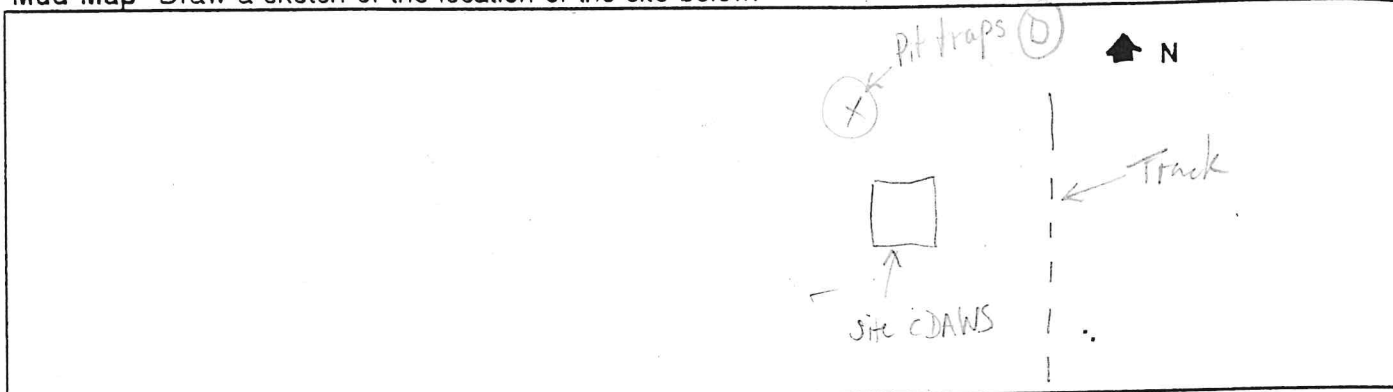
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA BURNERBINNAH SITE NUMBER C8
 DATE TRIP 13.9.96 RECORDERS _____
 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.



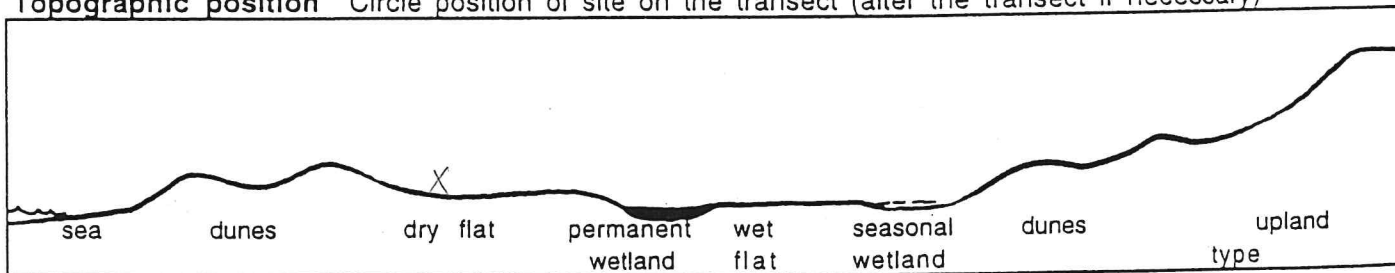
Road Location

Geographic Location Latitude 28 48 58 S Longitude 117 22 47 E Altitude _____

Reference Map _____

Photograph Photographer's Name STEVE 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 sand / clay **Colour** Red

Exposed rock type % surface _____

Sub-surface Soil sand **Colour** Red

Rock type depth to rock _____

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

Litter	<u>3</u> % cover	Bare Ground	<u>5</u> % cover
Depth	cm		

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%

	TREES			MALLEES	
	over 30m	10-30m	under 10m	over 8m	under 8m
LIFE FORM					
COVER CLASS (%)			2%		
DOMINANT SPECIES			Acacia		
	SHRUBS over 2m		2m - 1m	SHRUBS under 1m	
LIFE FORM					
COVER CLASS (%)	5%		8%	25%	
DOMINANT SPECIES	Acacia		Acacia	Eremophila, Protea, Grevillea	
	GRASSES	HERBS	SEDGES	OTHER	
LIFE FORM					
COVER CLASS (%)	3%	80%			
DOMINANT SPECIES					

4. VEGETATION CONDITION

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

CDAWS8 - Species List in Alphabetical Order

163	Acacia aneura	42
163	Acacia craspedocarpa	46
163	Acacia ramulosa	12
163	✓ Acacia tetragonophylla	41
345	✓ Actinobole uliginosum	11
31	✓ Aristida contorta	17
31	Austrostipa elegantissima	45
31	✓ Austrostipa scabrida	25
345	✓ Brachyscome ciliocarpa	4
111	✓ Calandrinia eremaea	38
111	Calandrinia granulifera	29
345	✓ Cephalopterum drummondii	5
345	✓ Chthonocephalus pseudevax	35
149	Crassula colorata	30
307A	Cuscuta epithymum	32
54F	Dichopogon capillipes	14
326	Eremophila ericalyx	44
326	Eremophila glandulifera	8
326	✓ Eremophila jacunda ssp. jacunda	7
167	✓ Erodium cygnorum <i>punicea</i>	13
90	✓ Grevillea deflexa	1
345	✓ Helipterum craspedioides	3
345	Hyalosperma stoveae	2
105	✓ Maireana carnosum <i>canosa</i>	26
105	Maireana suaedifolia	18
31	Pentaschistis airoides	19
345	✓ Podolepis capillaris	15
106	✓ Ptilotus obovatus	10
345	✓ Rhodanthe maryonii	20
105	Sclerolaena densiflora	28
164	✓ Senna artemisioides subsp. filifolia	40
221	✓ Sida sp.	22
315	✓ Solanum lasiophyllum	16
311A	Spartothamnella teucriflora	39
281	Trachymene ornata	37
341	✓ Velleia rosea	6

Abutilon oxycarpum ~~CDAWS8~~ 204

Acacia birkittii
Angianthus tomentosus
Atriplex amnicola

Calandrinia primuliflora 301
Calotis multicaulis 201.

Euphorbia drummondii 200
~~*Eragrostis capillipes*~~ 31
~~*Eragrostis capillipes*~~
Eriachne pulchella 105
Euphorbia drummondii 108
Gnephosis tenuissima 307
Goodenia pusilliflora 21
~~*Frankenia dactyloides*~~ 308
~~*Nardium glaucum*~~ 200
Maireana thesiodes 302.
Menachathe paradoxus 103

Podolepis kendallii 207.
Ptilotus gaudichaudii 304

Sida calyphymenia 111
Sida atrovirens 22, 303.

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 CDANS 8 Record on Sheet

Date 13.9.96

30.3.97

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

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

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
<i>Acacia ramulosa</i>	12							<i>Sclerolaena densiflora</i>	27	✓	
<i>Senna artemisioides</i> ssp <i>filiformis</i>	40							<i>Calandrinia granatiflora</i>	29	✓	
<i>Acacia aneura</i> , probably <i>Stenile</i>	42							<i>Crassula coccinea</i>	30		
<i>Acacia craspedocarpa</i>	46							<i>Cuscuta epithymum</i>	32	✓	
<i>Acacia ramulosa</i> ?	59							<i>Cephalopterum drummondii</i>	33	✓	
									34		
MALLEES								<i>Catharocephalus pseudoceras</i>	35		
								<i>Actinobole uliginosum</i>	36		
								<i>Trachypogon serrat</i>	37	✓	
								<i>Calandrinia crenata</i>	38	✓	
								<i>Pedolepis capillaris</i>	107		
SHRUBS								<i>Euphorbia drummondii</i>	108		
<i>Grevillea deflexa</i>	1	✓						<i>Mairea carnosa</i>	110		
<i>Eremophila pumila</i>	7	✓						SEDGES			
<i>Eremophila glandulifera</i>	8	✓									
<i>Eremophila glandulifera</i>	9	✓									
<i>Ptilotus ciliaris</i>	10	✓									
<i>Solanum lasiophyllum</i>	16	✓									
<i>Mairea suberifolia</i>	18	✓									
<i>Sida atrovirens</i>	22										
<i>Sclerolaena densiflora</i> young sterile	28										
<i>Sturtia annella tenuiflora</i>	39	✓									
<i>Geacra tetragonephylla</i>	41										
<i>Eremophila glandulifera</i>	43	✓									
<i>Eremophila ericocalyx</i>	44	✓									
<i>Spartothamnella tenuiflora</i>	102										
<i>Geacra ramulosa</i>	104										
<i>Solanum lasiophyllum</i>	105										
<i>Eremophila glandulifera</i>	106										
<i>Sida calychnymenia</i> out.	111										
<i>Ptilotus ciliaris</i>	112										
<i>Atm flex amnicola</i>	113										

11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

5. SPECIES PRESCENCE

Label each plant
Record on Sheet

SITE No	CDAWS8
Date	22/8/97

sample number,	site	code,	date and
• Column 1	plant name-		
• Column 2	plant number		
• Column 3	flowering time		
• Column 4	identification		

plant's name or working name if required

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5. SPECIES PRESCENCE

Label each plant
Record on Sheet

- Column 1 plant name-

plant's name or working name if required

Record on Sheet

- Column 1 plant name-

Date 23.10.98

- Column 2 plant number

- Column 3 flowering time- TICK if species flowering

- Column 4 identification check

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