

BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Lansdell's Farm popanginine SITE NUMBER Pop 7
 DATE TRIP 21/9/96 RECORDERS MR KA JM NC
 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.

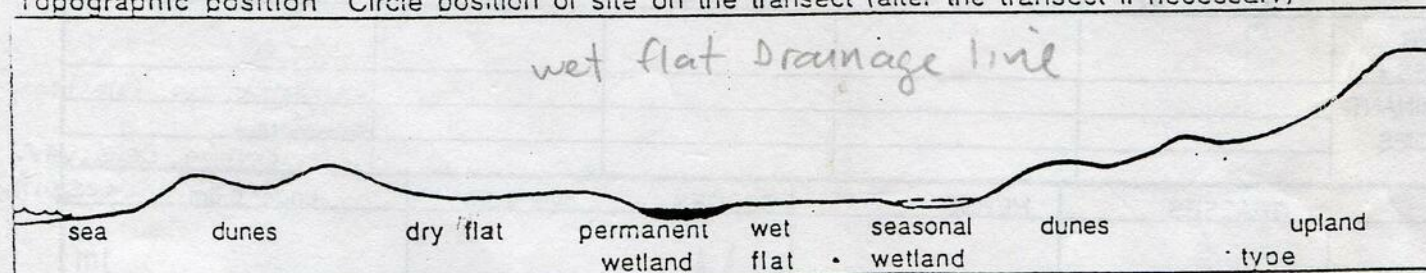


Road Location

Geographic Location Latitude 32 40.550S Longitude 117° 08.629 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 Clay-Loam Colour Brown
 Exposed rock type % surface

Sub-surface Soil clay Colour brown
 Rock type depth to rock

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

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

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

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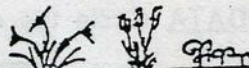
3. VEGETATION STRUCTURE AND COVER

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

SHRUBS				SHRUBS	
over 2m		2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)					2' - 10'
DOMINANT SPECIES					<i>Calyptra</i> sp? <i>Asplen</i> <i>Beckia</i> <i>Verticordia densiv</i>

GRASSES		HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)	2-10	30-70	2-10		
DOMINANT SPECIES	<i>Breaza</i>	<i>Romula rosea</i>	<i>Leptosperma drummondii</i>		

4. VEGETATION CONDITION

RATING		COMMENTS
1	'PRISTINE'	
2	EXCELLENT	Dead bushes
3	VERY GOOD	guildford grass
4	GOOD	✓
5	DEGRADED	

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESENCE

SITE No 7

Date 21-9-96

13/11/96

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

Record on Sheet

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
Eucalyptus adjacent				Grassula exserta	61			Drosera menziesii (prob)	23		
				Polygonum occidentale	44			Drosera polyphylla orange	24		
				Lolium rigidum				Tribonanthes longipetala	25		
				Bromus hordeaceus	46			Gonocarpus nodulosus	26		
				Polypogon monspeliensis	49			Homalium flaccida	28		
				Juncus capitatus	60			Blennospora drummondii (=56)	30		
				Cyperus tenellus	53			Leptocarpus muenziesii	31		
				Potapholis incurva	54			Ruellia arvensis	33		
				GRASSES				Trifolium campestre	34		
				Hordeum geniculatum	67			Trifolium dubium	36		
				Braza maxima	10			Chamaecilla corymbosa	38		
				Phacelanthus sp. -64	32			Trielochin calyculatum (sp. incunum)	39		
				Stipa elegantissima	NS			Tursinia antheoides	40		
				Braza minima	15			SEDGES			
				Vulpia myuros	NS			Caustis diandra	15		
				Notodanthia setacea	64			Centrolepis pilosa	18		
				Selaginella gracillima	57			Cyperus tenellus	53=		
				Gnaphosia drummondii	58			Scheuchzeria palustris	27		
				Trielochin calyculatum sp. incunum	65			Isoplepis setiformis (=45)	29		
				HERBS				Leptosperma aff. resinosa (ph)	37		
				Trielochin mucronata	66			Chorizanthe enodis	35		
				Drosera menziesii (pink)	1			(Isoplepis setiformis =29)	45		
				Hypoxis glabella	7			Centrolepis polygyna	55		
				Dianthus laxiflorus	8			Aphelia cyproides	62		
				Caesia affinis	9			HERBS (cont.)			
				Rumex crispus	11			Crassula natans var. minus	41		
				Rumex crispus	12			Tring greg herb - moss discarded	42		
				Caladenia pulchra subsp. cardians	13						
				Cotula coronopifolia	14						
				Hypochaeris glabra (assorted)	16						
				Boraginaceae	17						
				Thysanotus tenellus	20						
				Sowerbaea laxiflora	21						
				Drosera rotundifolia	22						
				*Cotula bipinnata	14						

Eucalyptus rudis ady.

Eleocharis sp. ad. = E. key (any) (18 F)

Ady. - yellow daisy Rhodanthus citrina ✓