

BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA PAGE ROAD SITE NUMBER PAGE 01
 DATE TRIP 1-11-95 RECORDERS BTK, NCT, TS
 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 21 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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

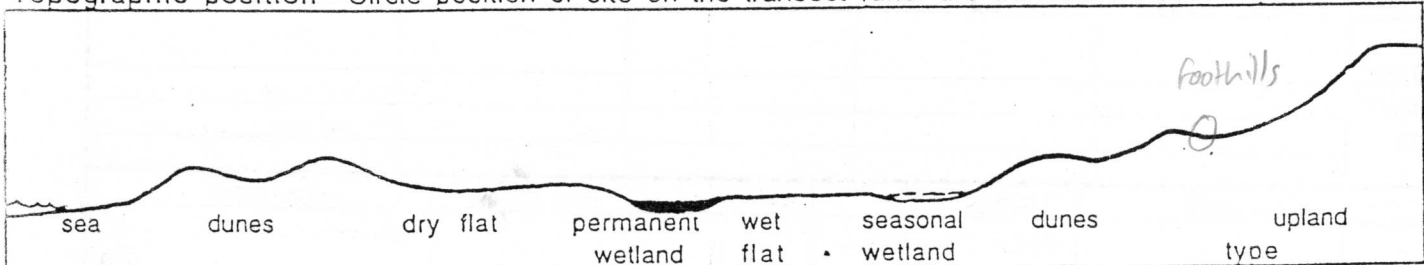


Road Location _____

Geographic Location Latitude 32° 27.627 S Longitude 115° 58.760 E Altitude Reference Map EPE ± 3m

Photograph Photographer's Name TS Photo No 1

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 clayey sand with laterite pebbles Colour dark brown
 Exposed rock type laterite pebbles % surface _____

Sub-surface Soil _____ Colour _____
 Rock type laterite depth to rock 20 cm

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

Litter	<u>42</u>	% cover	Bare Ground	<u>2-10</u>	% cover
Depth		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 9m	under 9m
			2-10		30m 10m
COVER CLASS (%)					
DOMINANT SPECIES			<i>E. marg</i>	<i>S. tetragona</i>	

LIFE FORM	SHRUBS				SHRUBS
	over 2m	2m - 1.5m	1.5 - 1m	1-0.5m	under 0.5m
	<i>various heights</i> 				<i>Low Heath</i>
					2m 1m
COVER CLASS (%)	2-10				30-70
DOMINANT SPECIES	<i>Kingia aust.</i>				<i>Eremaea pauci</i> <i>Hakea ruscifolia</i> <i>Hakea cyclocarpa</i>

LIFE FORM	GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
			<i>open herbs</i> 		
					1m
COVER CLASS (%)		10 & 30			10-30
DOMINANT SPECIES		<i>Lesch bilob</i> <i>Hemadorn</i> <i>Conostylis setig</i>			<i>Tetraria aust</i> <i>Tetraria octandra</i> <i>Mesom. tetragona</i>

4. VEGETATION CONDITION

1 'PRISTINE'		COMMENTS thousands of seedlings fire x 1yr ago scattered weeds
2 EXCELLENT	✓	
3 VERY GOOD		
4 GOOD		
5 DEGRADED		

Beaufortia bicolor
Pteris occid

ADJ/MCA

Stpa semi/ang.

lar. sessilis VSP

Danth VSP

~~Ret. ward~~
caespitose

~~Setoff. mos~~

Ken recurva VSP

komarata (lge brach)

Das preiss

lob ken

Skyp glauca

Trip brun

Nyct. Nord

Cyph curvica

No Esc lps in

brushes some

planted well to

home

Cal. granitica
VSP
VSP
lepto

Page 30 - Poorly Reserved +/- or Threatened Community Type

Page 01



5023 WA 3169(C) METRO REGIONAL AREA & EXT. RUN 14 (5001-5081) 1:20000 15-DEC-92 920676 1

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