

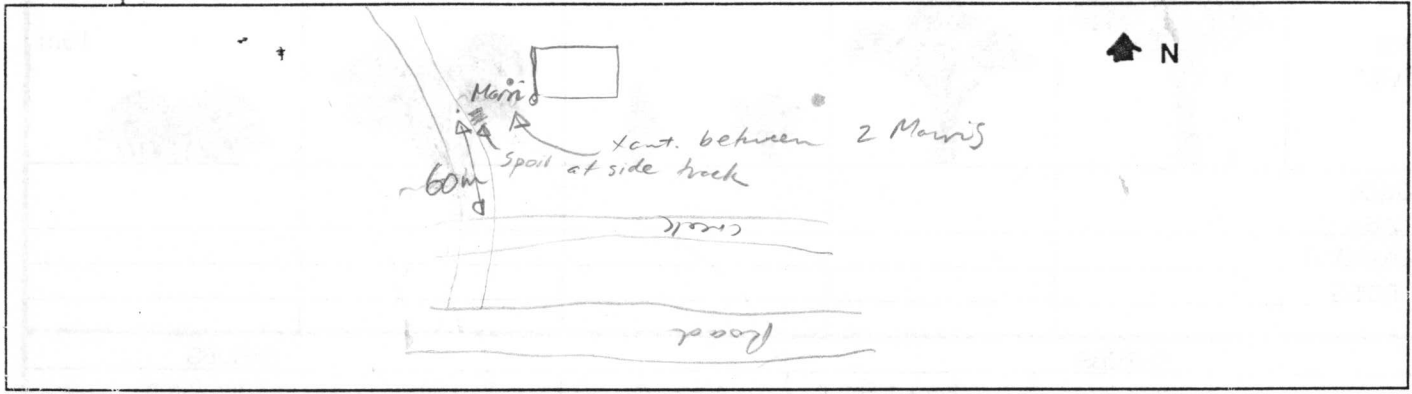
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA ELLIS Brook M80 SITE NUMBER ELBR ELLIS #1
 DATE TRIP 10/10/94 RECORDERS BJK
 DATE TRIP _____ RECORDERS _____
 DATE TRIP 9/10/96 RECORDERS _____
 BOTANIST _____

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

1. LOCATION of the QUADRAT

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

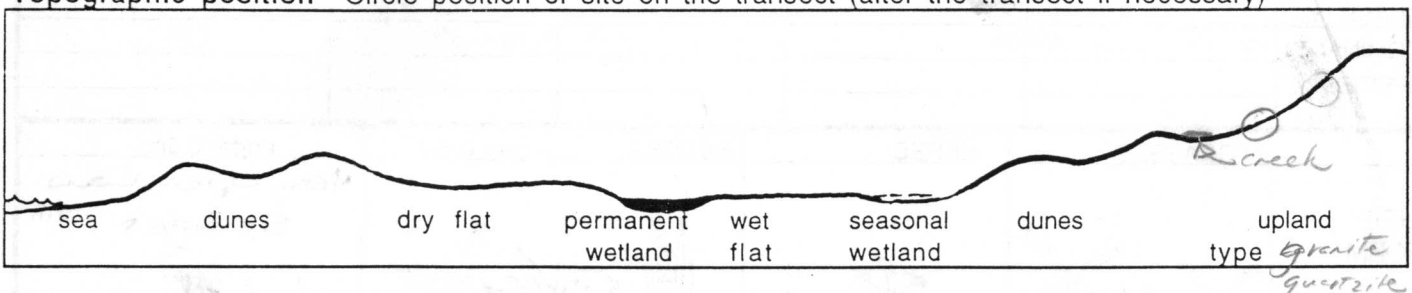


Road Location Rushton Road

Geographic Location Latitude 32° 03' 44" S Longitude 116° 01' 57" E Altitude ~50m
 Reference Map from Env. geol series ~50m

Photograph Photographer's Name JA Photo No 33

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 loam Colour grey
 Exposed rock type quartzite / granite % surface _____

Sub-surface Soil Colour _____
 Rock type as above depth to rock 10-40cm

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

Litter	Depth	<u>40</u>	% cover	Bare Ground	<u>0</u>	% cover
		<u>1 leaf</u>	cm			

Env. geol: GR (adj SH) P.1 highland

creekline on lower slopes of scarp - in minor valley



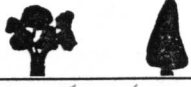
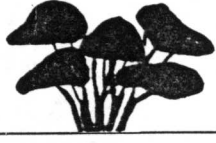


















BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

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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%

	TREES			MALLEES	
	over 30m	15-30m	5-15m under 5m	over 8m	under 8m
LIFE FORM			 <i>< 2% Marri from 5-15m</i>		 30m 10m
COVER CLASS (%)			<i>Scattered Marri</i>		
DOMINANT SPECIES					
	SHRUBS			SHRUBS	
	over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
LIFE FORM	 	<i>Open low scrub A some to 2m</i> 		<i>Dense low Heath C</i> 	 2m 1m
COVER CLASS (%)		<i>2-10%</i>		<i>> 70%</i>	
DOMINANT SPECIES	<i>Xanth alochloa</i>			<i>mixed</i>	
	GRASSES	HERBS	SEDGES	SEDGES	
				over 0.5m	under 0.5m
LIFE FORM	 	   	  	<i>Very open low Sedges</i>   1m	
COVER CLASS (%)				<i>2-10</i>	
DOMINANT SPECIES				<i>Musa tetra</i>	

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS <i>Few scattered weeds in herb layer</i>
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

9/10/96

* Lamella rosea

Onoserba urvillei

* Sonchus olearaceus

Chaem. versicolor
(single leaf)

* Lolus sp (seedling)

* Vulpia myuros

~~Hyss. climb (poor)~~

Dioscorea glanduligera

Acaoua teretifolia

(grey stem, fruit 'us
= JUD)

Haem
discolor

VSP
SITE
EUCR PL.



Astrotoma gypso

= tetrasorum

ADJ Syn. acutiloba

Gonocarpus cordiger

Rutidosia multiflorus 9/10/96

