

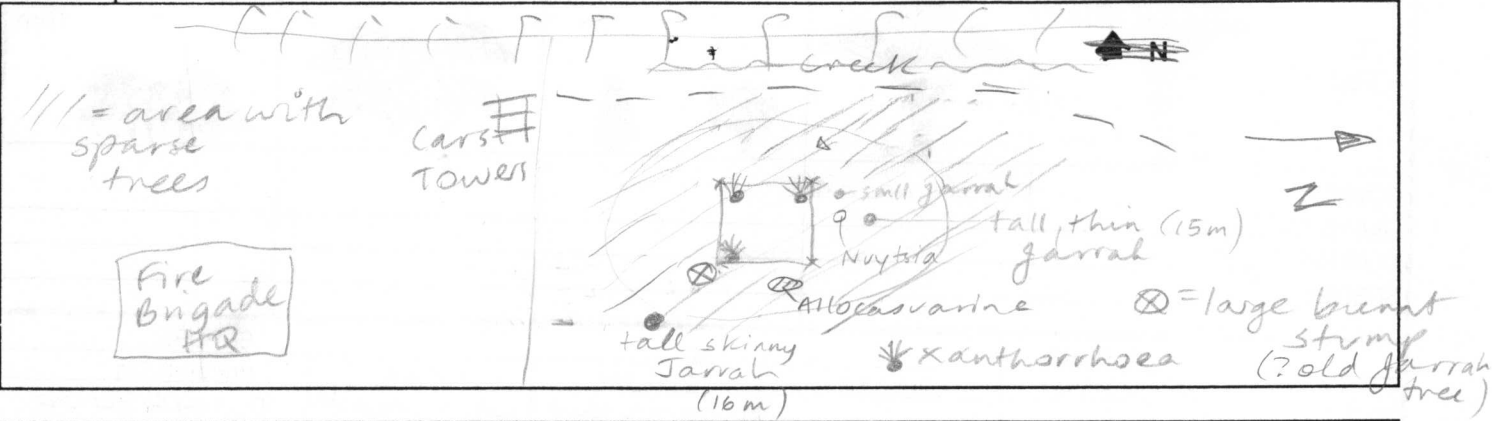
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA M53 SITE NUMBER M53 φ2
 DATE TRIP 4.11.94 RECORDERS BJK, JTA, NCT
 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 64 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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

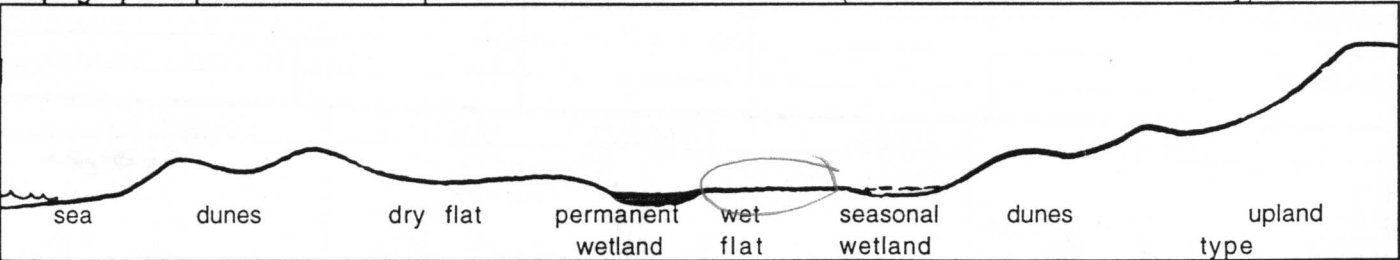


Road Location _____

Geographic Location Latitude 31° 58.604' S Longitude 115° 59.172' E Altitude _____
 Reference Map Not from GPS

Photograph _____ Photographer's Name NCT Photo No 3

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 loamy sand Colour grey
 Exposed rock type % surface _____

Sub-surface Soil ? clay loam Colour _____
 Rock type depth to rock _____

Drainage well mod poor depth water _____ cm Wet all year winter ³ spring

Litter	Depth <u>< 2</u> % cover	Bare Ground <u>25.10</u> % cover
	cm	





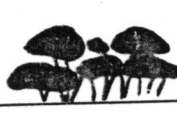









BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

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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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LIFE FORM	TREES			MALLEES	
	over 30m	15-30m	5-15m under 5m	over 8m	under 8m
					
COVER CLASS (%)		old large tree			
DOMINANT SPECIES		stump on edge of quadrat			
LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
					
COVER CLASS (%)			2 → 10	3 → 7	1 → 3
DOMINANT SPECIES			Xanthorr. drum	Stirlingia lat. Daviesia de Allosas hum	Dryandra mu. Hibb. hyp.
LIFE FORM	GRASSES	HERBS	SEDGES	SEDGES	
			over 0.5m	under 0.5m	
					
COVER CLASS (%)		1 → 3	10 → 30 %	3 → 7 %	
DOMINANT SPECIES		waitzia sual Patersonia ^{out} Danroger brom	Meso. tetragona Cyathochaete Urid.	Meso pseudo Caustis dioica	

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS Felling of mature jarrah in ? past yrs. (large stumps) woodland.
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

