

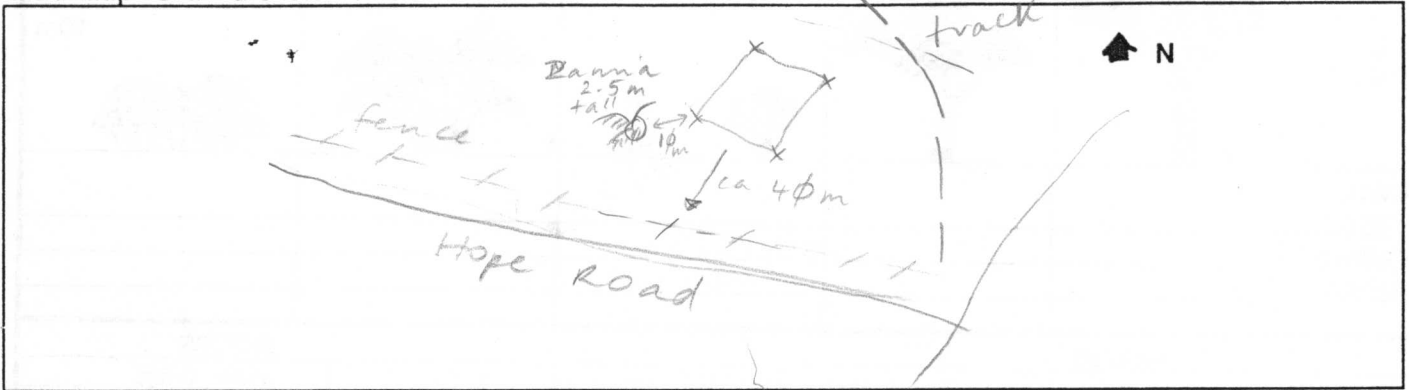
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA BEELIAR WETLANDS SITE NUMBER BEE 2
 DATE TRIP 25.10.94 RECORDERS BJK, JJA, NCT
 DATE TRIP 30.11.94 RECORDERS BJK
 DATE TRIP _____ RECORDERS _____
 BOTANIST BJK

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 Hope Road Murdoch

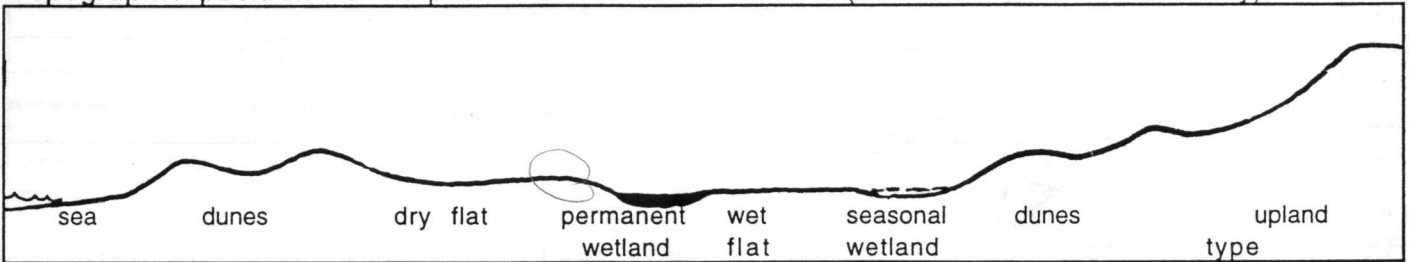
Geographic Location Latitude 32° 05.11' S Longitude 115° 36.02' E Altitude ~108m

Reference Map

*~20m Env
geol.
± 102m/43m*

Photograph Photographer's Name NCT Photo No 54

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 grey + brown sand Colour lots of organic matter

Exposed rock type % surface

Sub-surface Soil ? sand Colour
 Rock type depth to rock

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

Litter 70+ % cover
 Depth 4-5 cm
 Bare Ground — % cover

Env. geol : S8

*upland
zone of c.1.
S/B.1*



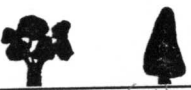
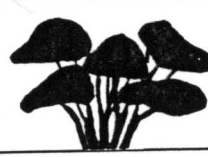










BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

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%

	TREES			MALLEES	
	over 30m	15 - 30m	5 - 15m under 5m	over 8m	under 8m
LIFE FORM			 Low Forest A		
COVER CLASS (%)			3φ-7φ ^(5φ)		
DOMINANT SPECIES			<i>Alloc. fraseri</i> <i>B. menziesii</i> <i>B. ilicifolia</i>		
	SHRUBS			SHRUBS	
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM	(Open scrub) 			<i>Hibb hyp.</i> <i>Bossiaea enoc</i> <i>Baeckea</i> <i>Petroph. lin.</i> <i>Jacksonia</i> 	Low Heath C. 
COVER CLASS (%)	2+1φ			3φ-7φ	
DOMINANT SPECIES	<i>Mel. ?scabra</i>			<i>Leuc. conos</i> <i>Brachy preis</i> <i>Xanth. preis</i>	
	GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM	(Very open low grass) 	Herbs 			Very open low Sedges 
COVER CLASS (%)	2-1φ	3φ-7φ	-		2-1φ%
DOMINANT SPECIES	<i>Briza maj</i> <i>Stipa</i>	<i>Phlebot. cil</i> <i>Conosty. jacea</i> <i>Dasyp. brom</i>			<i>Loxocarya flex</i> <i>Hypolaena exsulca</i>

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS <i>Phlebotocarya + Dasypogon</i> Pretty good piece of bush! Brown = Heavy warning Prob. not burnt for ages
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

