

NO CAT LONG!

ELLIS 06

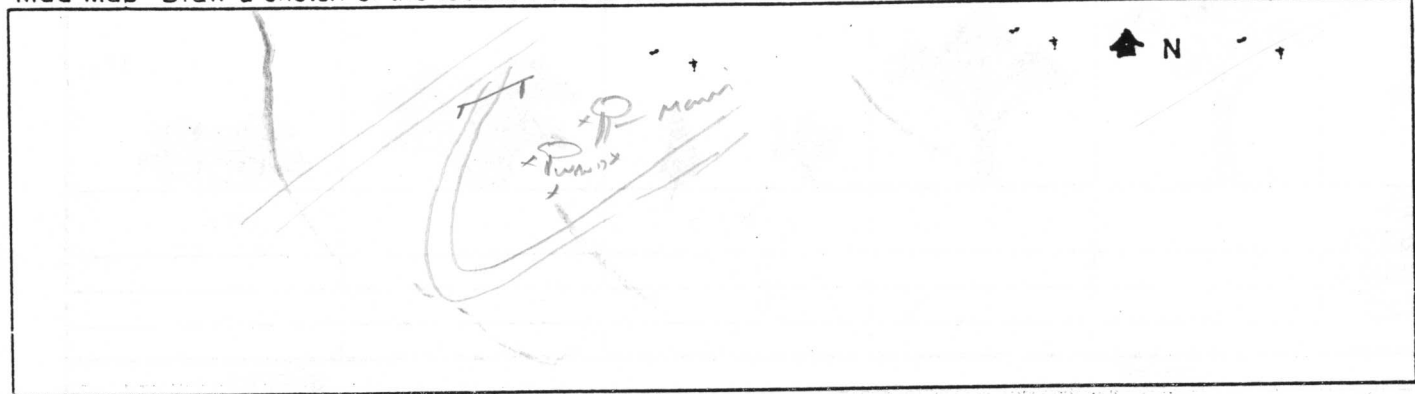
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA ELLIS BROOK SITE NUMBER (NEIL 2)
 DATE TRIP 17/9/95 RECORDERS John Joe Diame Sunny Kate Neil
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

From 'Bushiana Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 2 Nedlands WA 6008

1. LOCATION of the QUADRAT

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



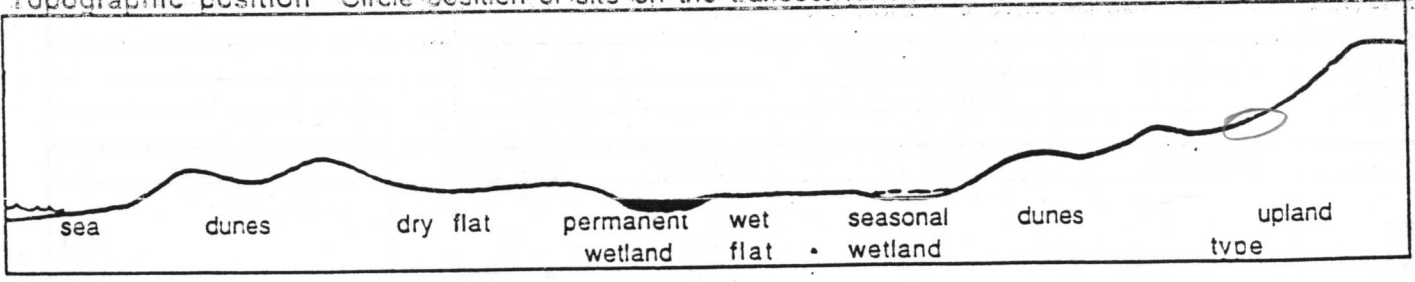
Road Location ELLIS RD

Geographic Location Latitude _____ S Longitude _____ E Altitude _____

Reference Map _____

Photograph _____ Photographer's Name NG Photo No 23

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 DR BR clay Colour _____
 Exposed rock type GRANITE 25 % surface

Sub-surface Soil DITTO Colour _____
 Rock type _____ depth to rock _____

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

Litter	<u>2-10</u>	% cover	Bare Ground	% cover
Depth	cm		<u>25%</u>	



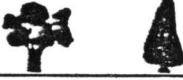




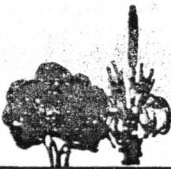






BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

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 3m	under 3m
LIFE FORM				 open low woodland A		
COVER CLASS (%)				2-10		
DOMINANT SPECIES				Wardoo Muiri		
						30m
						10m
		SHRUBS			SHRUBS	
		over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM			 low scrub A		 low heath C	
COVER CLASS (%)		2-10	10-30		30-70	
DOMINANT SPECIES		Wardoo seed	Dudleya hor. Mangrove		Ac. pulchell. Savillea pilularis Ruzickia Hz	
						2m
						1m
		GRASSES	HERBS	SEDGES		
			Herbs	over 0.5m	under 0.5m	
LIFE FORM				 very open low sedges		
COVER CLASS (%)			30-70	2-10		
DOMINANT SPECIES			Gulfard grass Drosera sp. Hypochaeris glab	hexachloro fur		
					1m	

4. VEGETATION CONDITION

1	'PRISTINE'		COMMENTS
2	EXCELLENT	✓	
3	VERY GOOD	✓	
4	GOOD		
5	DEGRADED		

EWB/PL

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESENCE Label each plant with plants number, site code, date and plant's name or working name if required
 Record on Sheet

From 'Busland Plant Survey' written by B. Keighery (1990) and published by the Wildflower Society of WA (Inc.), PO Box 64 Nedlands WA 6008.

SITE No (NEIL 2)
 Date 17/11/96 P10

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
<i>Eucalyptus wandoo</i> (no spec)	1			<i>Leucopogon procerus</i>	51			<i>Ursina athenioides</i>	35		
<i>Calliphyla</i>	2			<i>Red stem shrub</i> + <i>Jara cit.</i>	59			<i>Barya (Latisa) sphaero.</i>	36		
				17/11/96				<i>Peltersonia oxidentalis</i>	39		
				<i>Gono cordis</i>				<i>Dampiera linearis</i>	41		
				<i>Micolana ship</i>				<i>Fraxina Trichachne spathulata</i>	43		
				<i>* Lotus angustiss.</i>				<i>Stylidium bulbiferum</i>	46		
								<i>* Parent. lat.</i>	48		
								<i>Chonchus abaracous</i>	49		
				GRASSES				<i>Homalosciadium bambolacarpum</i>	50		
				<i>(Grass sp 1) *Aulopia myuros</i>	28			<i>Hypoxis ? occido (not in)</i>	52		
				<i>Briiza minor</i>	31			<i>Edicium pinast. ssp. pnot. = NI 53</i>	53		
				<i>Neurachne abaracoides</i>	37			<i>Distachya monogyna</i>	55		
				<i>Arica (cupeniana) cory.</i>	47			<i>Casylia (sterile) (no spec)</i>	56		
				<i>Briiza maxima</i>	54			SEDGES			
								<i>Tetraria octandra</i>	44		
								<i>Macraegma (no spec)</i>	45		
								<i>Centropus drumm.</i>	69		
								<i>Schoenus ? disciler (in bud)</i>	71		
								<i>Centropus acutata</i>	70		
				HERBS							
				<i>Scaevola laxiflora</i>	17						
				<i>Prosera menseisii ssp. procallaris</i>	18						
				<i>Prosera erythraea (no spec)</i>	21			HERBS (cont'd)			
				<i>Caladenia sp (NI) (no specimen)</i>	22			<i>(no name herb) Stipa pyc</i>	57		
				<i>Dichapogon proserii</i>	23			<i>Caesia micrantha</i>	58		
				<i>Hemaderum ssp (ster)</i>	25			<i>Mittha (ssp) tenui. (seed)</i>	60		
				<i>Pat. occid.</i>	26			<i>Burchardia umbellata</i>	61		
				<i>Anigostanthus bicolor</i>	27			<i>Chaemacilla corumbosa</i>	62		
				<i>Galium murale (sterile)</i>	29			<i>Prasaphyllum sp (ster)</i>	63		
				<i>Hydrocotyle pilikera var. glob</i>	30			<i>Stylidium bangianum</i>	64		
				<i>Hypochaeris alaba</i>	32			<i>Thysanotus (sp) ptyr (ster)</i>	65		
				<i>Sage weed</i> * <i>Atalium</i> sp	33			<i>Thysanotus sp (ster)</i>	67		
				<i>* Bromelia rosea</i>	34			<i>Leptochloa (sp) d. d. d. (ster)</i>	66		
								<i>Leptochloa sp (seedling) pusilla</i>	68		
								<i>Drosera glanduligera</i>	72		
								<i>Pteris parvifolia (seedling)</i>			
								<i>Drosera = Drosera</i>			

AOJ Temp. bilob.
 Anig. bicolor

17/11/96

Parent. viscosa

Darus. thymoides
(leave out D. cit ≠)

~~Docinodora~~ Docinodora

Tric. humilis omitted

Lox flexuosa - Desmodium aspera

Cornet. urv.

Galium sp.

Hibb. hyp.

Silox. humi.

Xant. preussii

Haem. dis.

Danth sp vsp

Haem. simplex

Lax. sessiliflora

* Linum trigynum

Good. micrantha

Range trees.

Fabaceae aff

Micrantha

✓