

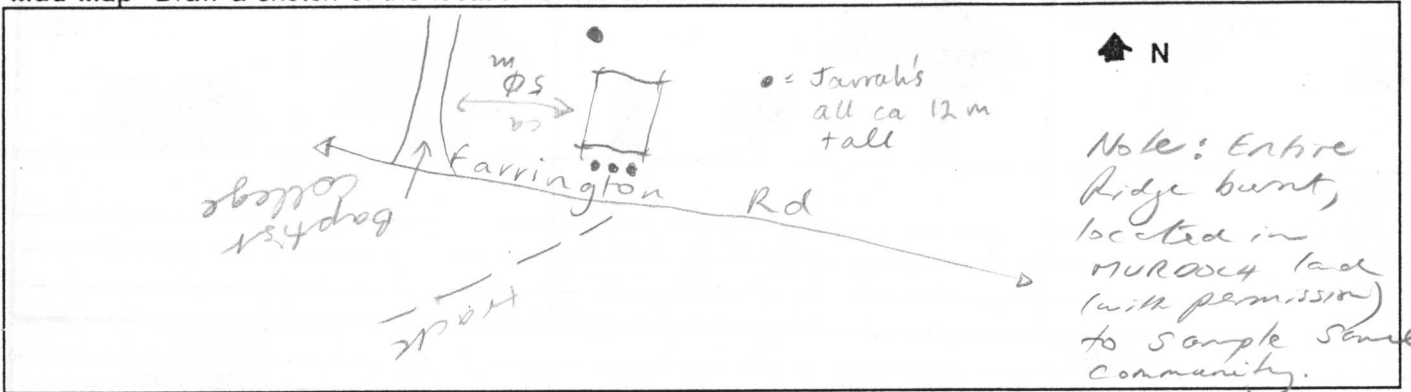
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA BEELIAR WETLANDS SITE NUMBER BEELI
 DATE TRIP 25.10.94 RECORDERS BJK, NCT, JJA
 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.



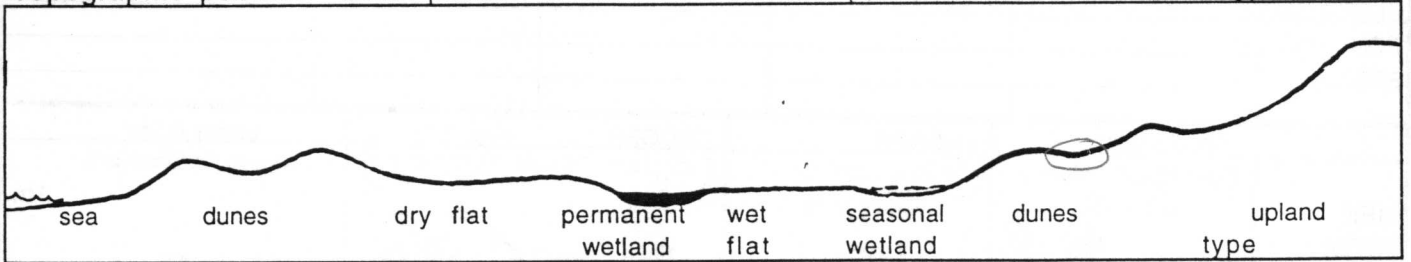
Road Location Farrington Rd. - above road on Nth

Geographic Location Latitude 32° 04.57' S Longitude 115° 49.85' E Altitude ~76m

Reference Map GPS out of battery! ~20m Env. geol.
+ 39m ~25m Env. geol.

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 moist grey + brown sand Colour lots of organic matter
 Exposed rock type % surface _____

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

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

Litter 30 - 70 % cover _____
 Depth 2-3 cm Bare Ground _____ %cover _____

Env. geol : S8

upland
S/B-1



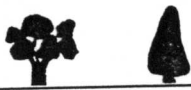











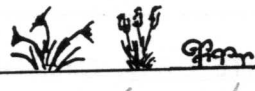
BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

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%

LIFE FORM	TREES			MALLEES	
	over 30m	15 - 30m	5 - 15m under 5m	over 8m	under 8m
			10-12 m Low Forest A. 		
COVER CLASS (%)			30-70		
DOMINANT SPECIES			B. menziesii B. attenuata E. marginata		
LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m - 1.5m	1.5 - 1m	1-0.5m	under 0.5m
				Low Heath C. 	
COVER CLASS (%)			<< 2%	Hibb. hyp. 30-70	
DOMINANT SPECIES			Mel. ?acerosa	Brachy. preiss Stirl. latif. Macrol. / Xanth. etc.	
LIFE FORM	GRASSES	HERBS	SEDGES	SEDGES	
	Dense Low Grass	(Very open Herbs)	(Open Tall Sedges)	over 0.5m	under 0.5m
					
COVER CLASS (%)	over 70%	2-10	10-30		30-70
DOMINANT SPECIES	Briza max (Aira cany) Ehrharta kaly	Conostylis. all Anigozan. hum. Ursinia anth	Mesom. pseudost Lyginea barbata Tetraria oct		Loxocarya flex
		Stipa compressa Burchardia umb Patersonia occid			

- 1 'PRISTINE'
- 2 EXCELLENT
- 3 VERY GOOD
- 4 GOOD
- 5 DEGRADED

COMMENTS Heavily infested with Briza some Ehrharta, Vulpia, Ursinia, Gladiolus (only herbs (annual) affected) Lots of seedling trees.

23/1/98

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

SITE No 00EL 01
 Date 05/10/94

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

- 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
Bank all	0			HERBS	0			<i>Angozanthos humilis</i>			
Bank menz	0			<i>Isobatis canela</i>	0			<i>Mossia stolonata</i>			
Alloxas tras.	0			<i>Lomandra suavis (blue)</i>	0			<i>Lomandra caespitosa</i>			
Exc. marg	0			<i>Stylid. glaucoides</i>	0			<i>Chenopodium conyza</i>			
	0			<i>Xanthosia hueg</i>	0			<i>Hardenbergia comp.</i>			
	0			<i>Dunas ? long (Stark/seat)</i>	0			<i>Lomandra nigricans (w/ht)</i>			
	0			<i>Podolepis gracilis</i>	0			<i>Sowerbaea laxiflora</i>			
MALLEES								<i>Lagenaria hueg</i>			
30/1/94 no extras				GRASSES				<i>Chenopodium sp (seed)</i>			
<i>Isobatis caespitosa</i>				<i>* Briza major novina</i>				<i>Tridax sp. small</i>			
<i>Podolepis gracilis</i>				<i>* Ehrharta long</i>				<i>Thyridium (climbing seed)</i>			
SHRUBS				<i>* Stipa compressa</i>				<i>Lomandra prostrata</i>			
<i>Brachycome priessii</i>	0			<i>* Ulpia myrtos</i>				SEDGES			
<i>Lobelia racemulosa</i>	0			<i>* Ulpia ? 5 hips = Dichie crinita</i>	0			<i>Mesembryena pseudostygia</i>			
Hbb.	0							<i>Argemone barbata</i>			
<i>Schizoclelea lat</i>	0							<i>Mettranc aetandri</i>			
<i>Macrotanama riedlii</i>	0							<i>Toxocarya flex</i>			
<i>Gomph. tomentosum</i>	0							<i>Lepido. Squandrium</i>			
<i>Hibiscus hispidus</i>	0							<i>Lepidolapponia (dry det)</i>			
<i>Melaleuca caerosa</i>	0			HERBS							
<i>Conostegium pend</i>	0			<i>X Kennedia prostrata</i>	0			<i>Eragrostis pinnat ssp pin</i>			
<i>Xanth. priessii</i>	0			<i>* Eragrostis cary</i>	0			<i>Convolvulus acculecta</i>			
<i>Hibiscus racemosus</i>	0			<i>Catalpa flava</i>	0			<i>* Urtica anthem.</i>			
<i>Pteropithec linearis</i>	0			<i>* Burchardia umbellata</i>	0			<i>* Monadenia bracteata</i>			
<i>Jacksonia strobilifera</i>	0			<i>* Monadenia bracteata</i>	0			<i>Paranthera microphylla</i>			
<i>Namua capitata</i>	0			<i>Paranthera microphylla</i>	0			<i>Trachymene pilosa</i>			
<i>Pimelea Wilson</i>	0			<i>* Hypochaeris pilosa</i>	0			<i>* Hypochaeris glabra</i>			
<i>Hibiscus hueg.</i>	0			<i>* Thelymitra benthamiana</i>	0			<i>Petalostemum occidentale</i>			
<i>Leucopogon parviflorus</i>	0										
<i>Pimelea subsp. (sterile)</i>	0										
<i>Acacia pulchella</i>	0										
<i>Bassia erio</i>	0										

Daviesia divar.

