

BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA KOONDOOLA OPEN SPACE SITE NUMBER "LOW POINT NORTH SIDE"  
 DATE TRIP 21/10/95 RECORDERS C.T + D.W.  
 DATE TRIP \_\_\_\_\_ RECORDERS \_\_\_\_\_  
 DATE TRIP \_\_\_\_\_ RECORDERS \_\_\_\_\_  
 BOTANIST \_\_\_\_\_

1. LOCATION of the QUADRAT

*Couldn't find your pegs Bronwen!*

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

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

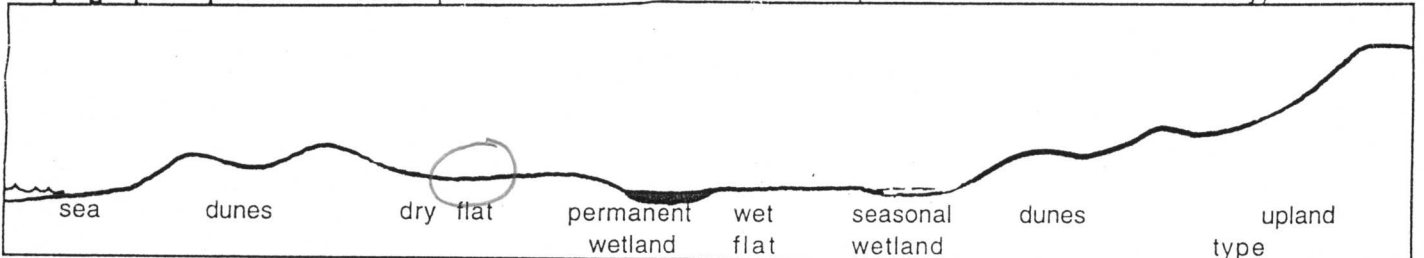


Road Location near corner of Marangaroo + Alexander Dve

Geographic Location Latitude \_\_\_\_\_ S Longitude \_\_\_\_\_ E Altitude \_\_\_\_\_  
 Reference Map \_\_\_\_\_

Photograph \_\_\_\_\_ Photographer's Name \_\_\_\_\_ Photo No \_\_\_\_\_

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 SAND Colour GREY - BROWN  
 Exposed rock type \_\_\_\_\_ % surface \_\_\_\_\_

Sub-surface Soil SAND Colour BROWN  
 Rock type \_\_\_\_\_ depth to rock \_\_\_\_\_

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

Litter \_\_\_\_\_ < 10 % cover \_\_\_\_\_  
 Depth \_\_\_\_\_ cm Bare Ground \_\_\_\_\_ < 20 % cover \_\_\_\_\_

KOONDoola o/s

21/10/95

C.T. + D.W.

"LOW POINT"  
NORTHSIDE



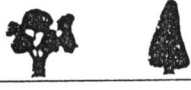
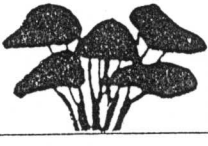









BUSHLAND PLANT SURVEY RECORDING SHEET 2 - use pencil only

3. VEGETATION STRUCTURE AND COVER

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

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	10-30m	under 10m	over 8m	under 8m
LIFE FORM					
COVER CLASS (%)			10-30%		
DOMINANT SPECIES			<i>Banksia attenuata</i>		
					30m
					10m
		SHRUBS		SHRUBS	
		over 2m	2m-1m	under 1m	
LIFE FORM					
COVER CLASS (%)				30-70%	
DOMINANT SPECIES				mixed	
					2m
					1m
		GRASSES	HERBS	SEDGES	OTHER
LIFE FORM					
COVER CLASS (%)	10-30%	30-70%	2-10%		
DOMINANT SPECIES	<i>Stipa compressa</i>	<i>Patersonia occid.</i>	<i>Tetaria octandra</i>		
		<i>Phlebocarya n. cil.</i>			
		mixed			
					1m

4. VEGETATION CONDITION

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

Burnt last summer  
Weeds v. low cover

**BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only**

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

From 'Bushtland Plant Survey  
B. Keighery (1994) and publi.  
Wildflower Society of WA (Inc.  
64 Nedlands WA 6008.

5. SPECIES PRESENCE  
SITE No Koon 0/5 LOW  
Date 2/10/95

- 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
<i>Banksia attenuata</i>	1	✓		? <i>Calytrix</i> (but doesn't smell)	23			<i>Crassula colorata</i>	42
<i>B. menziesii</i>	2	✓						* <i>Ursinia antemoides</i>	43
				<b>HERBS (cont.)</b>				<i>Lomandra ? caespitosa</i>	44
				? <i>Micactis</i> sp (dry)	65			<i>Proserpinaca</i>	45
<b>MALLEES</b>								* <i>Wahlenbergia capensis</i> (Shm)	46
								<i>Burchardia crocea</i> (seed)	47
								<i>Tricoryne tenella</i>	48
				<b>GRASSES</b>				<i>Stylidium piliferum</i>	49
				<i>Stipa compressa</i>	24	✓		<i>Podotrocha</i>	50
				* <i>Aira caryophylla</i>	25	✓		<i>Dasypogon bronchii</i> folio	51
<b>SHRUBS</b>				<i>Amphipogon turbinatus</i>	26	✓		" <i>Wing tufts</i> " ? <i>hemandra</i> ?	52
<i>Daviesia divaricata</i>	3	✓		<i>Dalmanera caespitosa</i>	27	✓		<i>Conostylis lacustris</i>	53
<i>D. triflora</i>	4	✓		* ? <i>Pentastichis thunbergii</i>	28	✓		<b>SEDGES</b>	54
<i>D. nudiflora</i>	5	✓						<i>Tetaria octandra</i>	55
<i>Petrophile linearis</i>	6	✓						<i>Aletrisca nitens</i>	56
<i>Rossiaea eriocarpa</i>	7	✓						<i>Schoenus curvifolius</i>	57
<i>Arctostaphylos</i>	8	✓						<i>Isoplexis marginata</i>	58
<i>Dryandra nivea</i>	9	✓						<i>Lerodanum Menziesii</i>	59
<i>Scaevola paludosa</i>	10	✓		<i>Thysanotus thysoides</i>	29	✓		<i>Lepidobolus (terete)</i>	60
<i>Hibbertia hoesgellii</i>	11	✓		<i>Ptilothus rangelianus</i>	30	✓		<i>Loxocarya fasciculata</i>	61
<i>Eremaea pauciflora</i>	12	✓		<i>Parsonsia occidentalis</i>	31	✓		? <i>Cenosteolus drummondii</i>	62
<i>Hesperanthus calycinus</i>	13	✓		<i>Haemodorum spicatum</i>	32	✓		Sedge "e hairy nodes"	63
<i>Gompholobium confertum</i>	14	✓		<i>Phlebocarya biliaria</i>	33	✓		<i>Lygimia barbata</i>	64
<i>Dampiera linearis</i>	15	✓		<i>Amicuzabum humilis</i>	34	✓			
<i>Eriostemon spicatus</i>	16	✓		<i>Leventhookia stipitata</i>	35	✓			
<i>Hemiantra ? linearis</i>	17	✓		<i>Calastrinia ? ruggioides</i>	36	✓			
<i>Monotaxis grandiflora</i>	18	✓		<i>Waitea savatana</i>	37	✓			
<i>Acacia hughesii</i>	19	✓		* <i>Gladstonea corymbiflora</i>	38	✓			
<i>Conostegium pendulum</i>	20	✓		<i>Wahlenbergia preissii</i>	39	✓			
<i>Xanthorrhoea ? brunonis</i>	21	✓		<i>Xanthosia hoesgellii</i>	40	✓			
<i>Jacksonia densiflora</i> (A) (B)		✓		<i>Stylidium calcaratum</i>	41	✓			

Adjacent: *Banksia ilicifolia*  
*Hakea prostrata*  
*Conospermum acerrimum* (fl)  
*Conospermum stoechadicum* (fl)  
*Stylidium carnosum* (fl)  
*Stylidium schoenoides* (fl)  
*Chamaecilla corymbosa* (seed)  
*Xanthorrhoea preissii* (fl)