

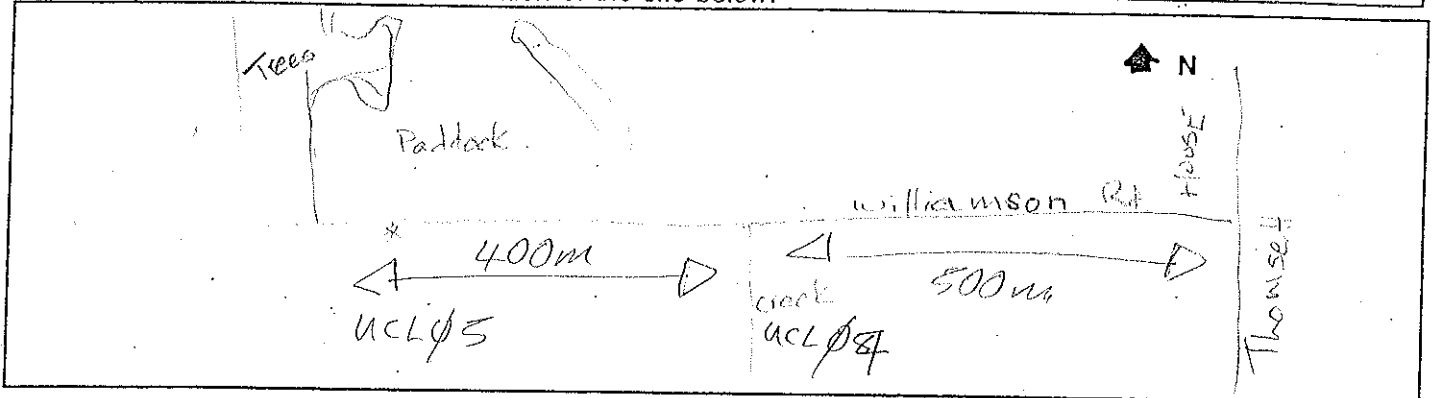
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Abba Forest Block SITE NUMBER UCL5  
 DATE TRIP 18/9/04 RECORDERS Yolanda Allan Arthur Shirley  
 DATE TRIP 21/10/04 RECORDERS \_\_\_\_\_  
 DATE TRIP \_\_\_\_\_ RECORDERS \_\_\_\_\_  
 BOTANIST <sup>60211501</sup> Greg

1. LOCATION of the QUADRAT

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.



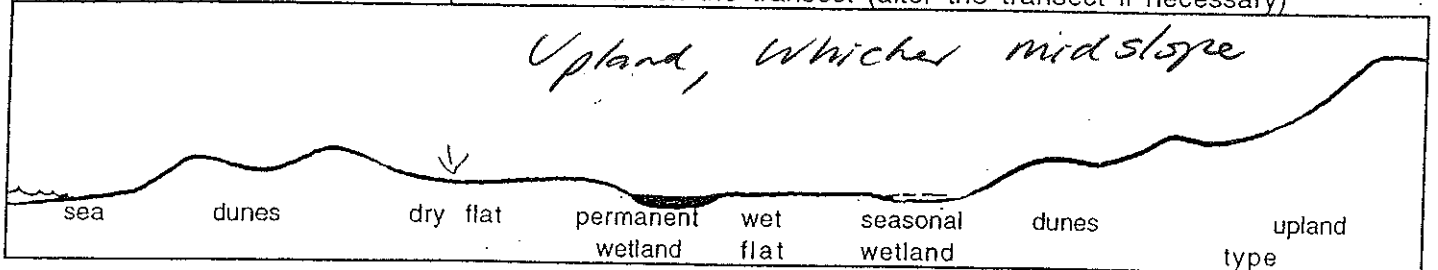
Road Location Williamson Rd, 11km along Williamson Road west of Thompsett Road, Shire of Busselton.

Geographic Location Latitude 33 41 58.6 S Longitude 115 32 58.1 E Altitude \_\_\_\_\_

Reference Map COG Map 55

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 lateritic / sandy clay Colour grey  
 Exposed rock type laterite 10 % surface

Sub-surface Soil sandy Colour light brown  
 Rock type \_\_\_\_\_ depth to rock \_\_\_\_\_

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

Litter	<u>70</u> % cover	Bare Ground	<u>30</u> % cover
Depth	<u>1</u> cm		






BUSHLAND PLANT SURVEY RECORDING SHEET 2 - use pencil only





3. VEGETATION STRUCTURE AND COVER



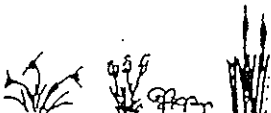
From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 64 Nedlands WA 6008.

For each layer record - appropriate life form, cover class (see below), and dominant species in each layer.

Cover Class      2-10%      11-30%      31-70%      over 71%

LIFE FORM	TREES			MALLEES		
	over 30m	10-30m	under 10m	over 8m	under 8m	
						30m  10m
COVER CLASS (%)			10-30%			
DOMINANT SPECIES*			Mount. Mass. Jarrah Marri			

LIFE FORM	SHRUBS		SHRUBS	
	over 2m	2m-1m	under 1m	
				
COVER CLASS (%)	< 5%	< 5%	10-30 10-40%	
DOMINANT SPECIES*	Dasyplegon	Xanth.	Peperomia Hypolychnis Mixed	

LIFE FORM	GRASSES	HERBS	SEDGES	OTHER
				
COVER CLASS (%)			60%	
DOMINANT SPECIES*			meso. tet. mixed	

WEEDS - % COVER		
NONE		
Trees/Mallees	%	COMMENTS
Shrubs	%	
Grasses	%	
Herbs	%	
Sedges	%	

4. VEGETATION CONDITION SCALE		
1	'PRISTINE'	COMMENTS lot of roo grazing.
2	EXCELLENT	
3	VERY GOOD ✓	
4	GOOD	
5	DEGRADED	

\* If more than 3 dominant species write "mixed"

X not picked.

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 UCL 5

Date 18/9/04

2/10/04

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time - record flower colour if species flowering
- Column 4 identification check

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TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
Euc. haem. 'hybridus'	1			Calibanus sanguinos	26			Drosera Marchant	41		
Euc. mag.	2			Daviesia Myrsoides	33			Pentaneura patigera	42		
Euc. calophylla VSP	3			Daviesia pterisi	45						
				Scaevola sp? colliptra	46			Patersonia bamb. var xon	44		
				Gomph. knight	53			Lomandra britanni	48		
MALLEES								Peterenia juncea	51		
								Lomandra sericea	52		
X billardiera sericea				GRASSES				Prasophyllum parviflorum	53		
				* Annual grass	35		#				
SHRUBS											
Dampiera heek	4			2/10							
Kingia australis	5			Styidium calcitrans				SEDGES			
Xhaenckia pteris	6			Caesia micrantha VSP				Schoenus unispiculatus	25		
Hakea lissocarpha	7			Lomatocia posilla				Desmodium fasciculatus	28		
Grewia trifida	8			Hibbertia rhadinopoda				Anathia prolifica	34		
Hakea amplexicaulis	8			Thysanotus scaberrimus				Mesembryanthemum tetra	43		
Pericalymma elliptica	10			Aphelia sp. PFD				Tetragonia octocarya	47		
Hypocalymma angustifolia	11			HERBS				Lepidostegia macra VSP	49		
Dryandra lindleyana	12			Haemodorum laxum	22			Tetragonia capillaris	50		
Fimelia strobilata VSP	13			Chaemecilla comburata	27						
Hibbertia hypericoides	14			Conostylis laxiflora	29						
Synalpheia petiolaris	15			Conostylis setigera	30						
Aca pulchella hairy VSP	16			Lomatocia caespitosa	31						
Gompholobium ovatum	17			Drosera glandulifera	32			No tag			
Salmoneoloma gracile	18			Lagerflora hirsuta	36			Schoenus = 25			
Aca newsonii	19			Cassutha - not fan	37						
Boronia defoliata VSP	20			Stylidium crassifolium	38			Ad.			
Astralaria ciliatum	21			Habe orchid b.p. bamb				J. Dasea March VSP			
Aca stenolobata	23			Thelymitia crinik							
Gompholobium - shuttleworthii	24			Drosera asiatica	39						
				Antennaria variegata	40						

cyaneus 2/10

Keighery

