

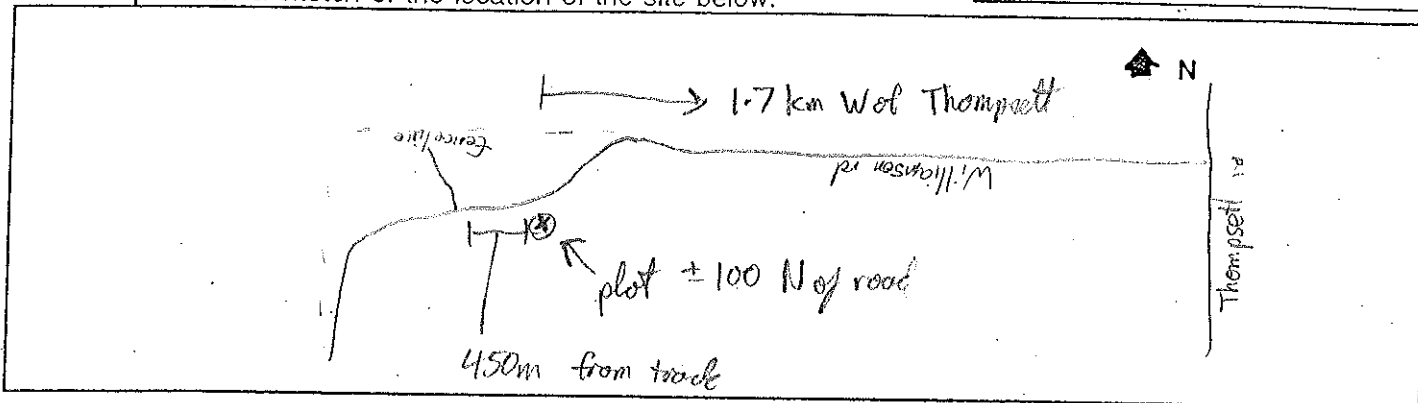
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Abba Forest Block SITE NUMBER UCL 6
 DATE TRIP 18.9.04 RECORDERS JAN GRAY LOGAN ANDERSON ANDREW WEBB
 DATE TRIP 21/10/04 RECORDERS BEC RYAN JANE S.A. CLARKE
 DATE TRIP _____ RECORDERS _____
 BOTANIST ^{BOTANVIS01} ANDREW WEBB ^{BOTANVIS02} ANDREW WEBB

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: 1.1 from UCL 04

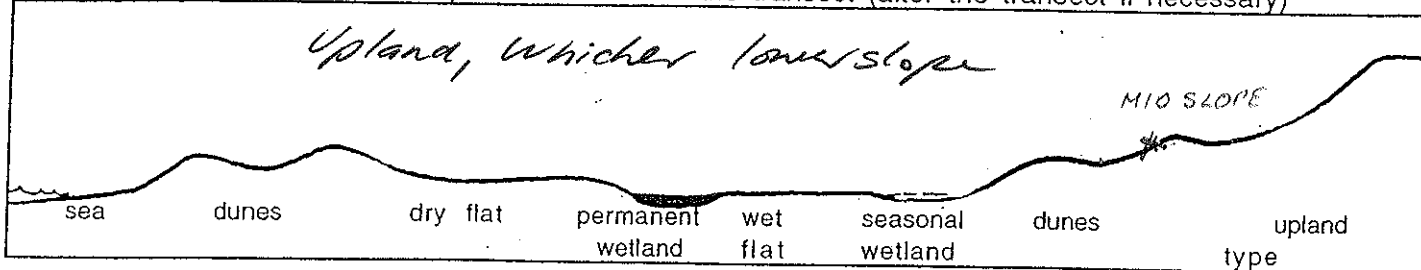
1.7 km along Williamson Road west of Thompson Rd. Shire of Busseton.

Geographic Location Latitude 33° 42' 02.8" S Longitude 115° 32' 31.8" 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 SAND Colour YELLOW
 Exposed rock type % surface _____

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

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

Litter	<u>75</u>	% cover	Bare Ground	<u>10</u>	% cover
3cm Depth		cm			







BUSHLAND PLANT SURVEY RECORDING SHEET 2 - use pencil only




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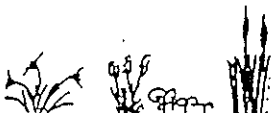
3. VEGETATION STRUCTURE AND COVER

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

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

LIFE FORM	TREES			MALLEES	
	over 30m	10-30m	under 10m	over 8m	under 8m
		(ow) 2-10 	(OLF) 30-70  		
COVER CLASS (%)					
DOMINANT SPECIES*		PLANT No. ↓ EUC MARGONATA BANKSIA AUSTRIACA CORYMBIA CALONITA	No. ↓ BANKSIA AERUNDA BANKSIA GRANDIS XYLOMELON OCCIDENT. MYRSINA FLORIBUNDA etc	No. ↓	No. ↓

LIFE FORM	SHRUBS		SHRUBS	
	over 2m	2m-1m	under 1m	
	2-10 (OTS) 	Leave out 	30-70 (OLH) 	2m 1m
COVER CLASS (%)				
DOMINANT SPECIES*	DAURISIA MELALEUCA THYMOIDES	No. ↓ XANTHORRHIZA BRUNOSTA H	No. ↓ HIBERTIA HYPERICODES NYROCALYMMA INGLAUSIPOLIA DASYPOGON BROMIEFOLIS	No. ↓

LIFE FORM	GRASSES	HERBS	SEDGES	OTHER
				
COVER CLASS (%)				
DOMINANT SPECIES*				

WEEDS - % COVER

Trees/Mallees	%	COMMENTS
Shrubs	%	
Grasses	%	
Herbs	%	
Sedges	%	

4. VEGETATION CONDITION SCALE

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

* If more than 3 dominant species write "mixed"

6.35 - collected ADT, species dead in plot

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 6

Date 18/9/04

UCL 06

- Column 1 plant name.
- Column 2 plant number
- Column 3 flowering time.
- Column 4 identification check

record flower colour
if species flowering

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TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
<i>Euc. marginata</i>				<i>Styphelia pentstemonifolia</i>	6.17			<i>Homalium discolor</i>	6.33		
<i>Euc. calcophylla</i>				<i>Chloranthus saccatus</i>	6.27			<i>Xanthorrhoea brunnea</i>	6.34		
<i>Banksia arborescens</i>				<i>Lomandra ligularis</i>	6.20			<i>Lomandra ligularis</i>	6.36		
<i>Xanthorrhoea occidentalis</i>				<i>Polygonum minus</i>	6.21			<i>Lomandra ligularis</i>	6.37		
<i>Banksia attenuata</i>				<i>Jacquinia hirsuta</i>	6.22			<i>Habea ruscifolia</i> - ADT	6.38		
				<i>Amorpha linearis</i>	6.23			<i>Xanthorrhoea brunnea</i>			
				<i>Lomandra ligularis</i>	6.24			<i>Compositum (Kno) stratum</i>			
				<i>Hibbertia acrisca</i> -	6.25			<i>Hibbertia acrisca</i>			
				GRASSES				<i>Lomandra ligularis</i>			
				<i>Neurachne abopocarpa</i>				<i>Lomandra ligularis</i>			
				<i>Amorpha linearis</i> (dead)				<i>Xanthorrhoea brunnea</i>			
				<i>Uplasia hirsuta</i> - ??				<i>Erigeron spicatus</i>			
				<i>Neurachne abopocarpa</i>	6.49			<i>Xanthorrhoea ciliata</i>			
				<i>Neurachne abopocarpa</i>				SEDGES			
				<i>Neurachne abopocarpa</i>				<i>Neurachne stygia</i>	6.17		
				<i>Neurachne abopocarpa</i>				<i>Neurachne fasciculata</i>	6.29		
				<i>Neurachne abopocarpa</i>				<i>Mesomelaena tetraspora</i>	6.39		
				<i>Neurachne abopocarpa</i>				<i>Hypoleuca exsulata</i>	6.41		
				<i>Neurachne abopocarpa</i>				<i>Tetaria caespitosa</i>			
				<i>Neurachne abopocarpa</i>				<i>LEPIDOSPHERA SQUAMATA</i>	6.45		
				<i>Neurachne abopocarpa</i>				<i>Thelymitra sp. spathulata</i>			
				<i>Neurachne abopocarpa</i>				<i>Calceolaria nortoniae</i> (ADT)			
				<i>Neurachne abopocarpa</i>				<i>Stylidium pulchella</i>	6.47		
				<i>Neurachne abopocarpa</i>				<i>Stylidium anisomerum</i>			
				<i>Neurachne abopocarpa</i>				<i>Catholopha alpestris</i> - ?			
				<i>Neurachne abopocarpa</i>				<i>Millettia</i>			
				<i>Neurachne abopocarpa</i>				<i>Calceolaria (red spider)</i>			
				<i>Neurachne abopocarpa</i>				<i>Thysanotus thysanotus</i>			
				<i>Neurachne abopocarpa</i>				<i>Arctostaphylos calceolarifolia</i>			
				<i>Neurachne abopocarpa</i>				<i>Thysanotus ant/moran</i> SC	6.43		
				<i>Neurachne abopocarpa</i>				<i>Sphaerolobium</i>	6.45		
				<i>Neurachne abopocarpa</i>				<i>Sphaerolobium</i> - (ADT)			
				<i>Neurachne abopocarpa</i>				<i>Astragalus pallidus</i>	6.48		

sterile long 5- (Chenopodiaceae)
sterile long 5- (Chenopodiaceae)
sterile long 5- (Chenopodiaceae)

