

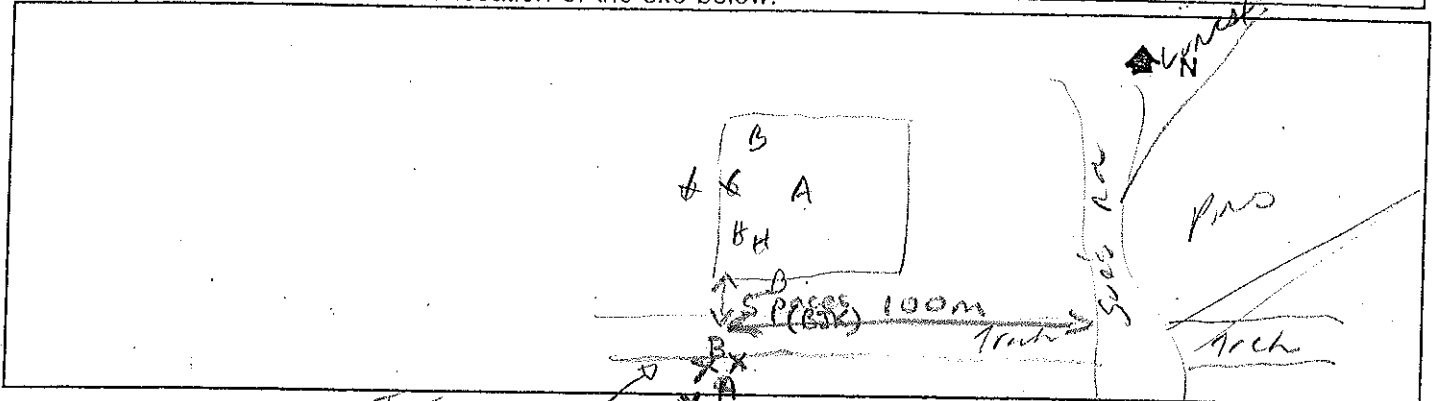
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Whicher Forest Block SITE NUMBER SA0112  
 DATE TRIP 23/10/04 RECORDERS Jane Louise, Klaus, Yolanda, Doreen  
 DATE TRIP 16/11/04 RECORDERS \_\_\_\_\_  
 DATE TRIP \_\_\_\_\_ RECORDERS \_\_\_\_\_  
 BOTANIST Brown / GJK, BJK

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.



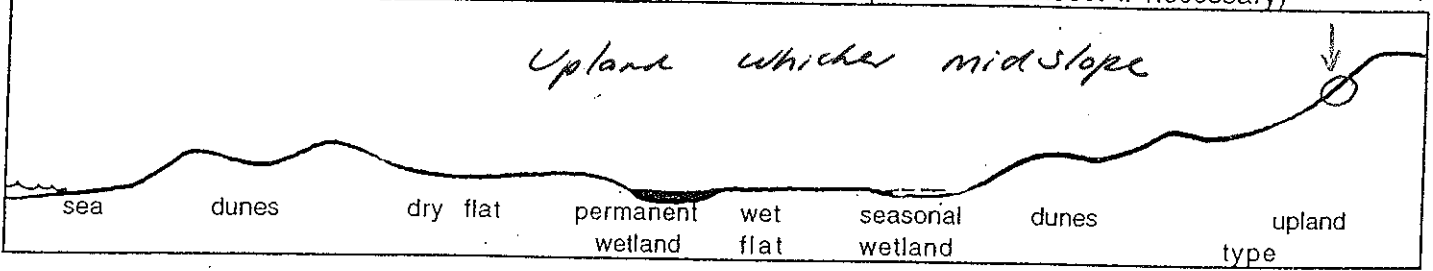
Road Location prostrate Sues Rd, NE W Trcl  
~100m west of Sues Road. Shire of Bysselton.

Geographic Location Latitude 33° 46' 22.8" S Longitude 115° 25' 22.1" E Altitude \_\_\_\_\_

Reference Map CG Map 54

Photograph Photographer's Name M. Brundrett 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 soil = sand Colour grey  
 Exposed rock type \_\_\_\_\_ % surface \_\_\_\_\_

Sub-surface Soil sand Colour grey  
 Rock type \_\_\_\_\_ depth to rock \_\_\_\_\_

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

Litter Depth 80 % cover \_\_\_\_\_  
 Bare Ground < 5 % cover \_\_\_\_\_

BUSHLAND PLANT SURVEY RECORDING SHEET 2 - use pencil only







SAC112











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 (%)			30-70%			
DOMINANT SPECIES*	<i>Acacia</i>		<i>Bank. att.</i> <i>Euc. helm</i>			

LIFE FORM	SHRUBS		SHRUBS	
	over 2m	2m-1m	under 1m	
	  	  	   	2m  1m
COVER CLASS (%)		30-70%	10-30%	
DOMINANT SPECIES*		<i>Mel. thym.</i> <i>Pod. drac.</i>	<i>Hibb hyp</i> <i>Aden meis</i>	

LIFE FORM	GRASSES	HERBS	SEDGES	OTHER
		 	  	  
COVER CLASS (%)		2-10%	10-30%	
DOMINANT SPECIES*		<i>Dasy brom</i>	<i>Amarrh. prolif</i> <i>Hypn exsul</i>	

WEEDS - % COVER		
Trees/Mallees	%	COMMENTS  n/a
Shrubs	%	
Grasses	%	
Herbs	%	
Sedges	%	

4. VEGETATION CONDITION SCALE		
1	'PRISTINE'	COMMENTS  Exc. → Prist
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

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

BUSHLAND PLANT SURVEY RECORDING SHEET 3b- 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 598112

Date 23/10/04

16/11/04

- Column 1 plant name-
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

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

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
<i>Banksia confertiflora</i>	1		✓	<i>Metaleuca trichophylla</i>	35		①	<i>Laxmannia jamesii</i>	54		✓
<i>Eucalyptus haematoxylon</i>	2		✓	<i>Hypocalymma robustum</i>	36		✓	<i>Phibocarya filifolia</i>	59		✓
<i>Allocasuarina stricta</i>	13		✓	<i>Adacia semitrinata</i>	41		✓	<i>Lomandra sericea</i>	60		✓
<i>Xylomelom occidentale</i>	14		✓	<i>Ampera oricoides</i>	42		②	<i>Orosera olanduligera</i>	61		✓
<i>Myrtus floribunda</i>	22(2)		✓	<i>Pentophila linearis</i>	46		✓	<i>Phallosylon paradoxa</i>	62		✓
				<i>Hibbertia comitata</i>	51		①	<i>Trachymene pilosa</i>	63		✓
MALLEES				<i>Verticordia</i> sp. <i>densiflora</i>	56		0	<i>Cassipoua pomiformis</i>	66		✓
<i>only bud still</i>				<i>Hibbertia diatrogensis</i>	58		✓	<i>Leptochloa pubilla</i>	67		NS
<i>but abundant</i>				GRASSES				<i>* Hypochaeris glabra</i>	70		
				<i>Amphipogon turbinatus</i>	39		0	<i>Thysanotus thysanoides</i>	72		✓
SHRUBS				<i>Amphipogon lasurides</i>	49		✓	<i>Thysanotus arbuscula</i>	73		✓
<i>Metaleuca thymoides</i>	3		✓	<i>Leptodermis savatiana</i>	53		NS	<i>Cassipoua</i> ? not hairy	74		NS
<i>Podocarpus thymoides</i>	4		✓					<i>gibbella</i>			
<i>Hibbertia hypericoides</i>	5		✓					SEDGES			
<i>Adiantum uncinatum</i>	6		✓					<i>Anarthria prolifera</i>	26		✓
<i>Phibocarya stricta</i>	7		✓					<i>Hypolaena exulta</i>	28		NS
<i>Acacia pulchella</i> var. <i>glabra</i>	9		✓					<i>Myrtus parviflora</i>	29		✓
<i>Stylidium latifolium</i>	11		✓					<i>Sesuvium brevifolium</i>	30		✓
<i>Conostegium pendulum</i>	12		✓					<i>Tetraria octandra</i>	34		✓
<i>Jacksonia stricta</i>	15		✓	<i>Dampiera linearis</i>	8		✓	<i>Lomandra caespitosa</i>	37		✓
<i>Conospermum papiculatum</i>	16		NS	<i>Dactyloctenium bracteolatum</i>	10		✓	<i>Desmodium fasciculatum</i>	40		✓
<i>Stemodia stricta</i>	17		✓	<i>Corymbium setigerum</i>	27		✓	<i>Tetraria capillaris</i>	57		✓
<i>Lysichiton ellipticum</i>	18		✓	<i>Phibocarya stricta</i>	32		✓	<i>Centropogon aristata</i>	76		✓
<i>Stomatococcus capitatum</i>	19		✓	<i>Lomandra linearis</i>	33		✓				
<i>Juncus elongatus</i> ssp. <i>elongatus</i>	20		✓	<i>Thysanotus tricuspidatus</i>	38		✓	16/11			
<i>Hibbertia stricta</i> ssp. <i>stricta</i>	21		NS	<i>Orosera menziesii</i> ssp. <i>ben</i>	43		✓	<i>Acacia semitriflora</i>			
<i>Allocasuarina stricta</i>	22		✓	<i>Burchardia coronata</i>	44		✓	<i>Lespedeza sp.</i>			
<i>Leucopogon globellus</i>	23		✓	<i>Stylidium carnosum</i>	45		✓	<i>Lomandra brevifolia</i>			
<i>Amelanchier obtusata</i>	24		✓	<i>Calladenia flava</i>	47		✓	<i>Drosera peltata</i>			
<i>Hibbertia complexicaulis</i>	25		✓	<i>Stylidium carnosum</i>	48		✓	<i>Peniclytus ellipticum</i>			
<i>Kunia australis</i>	31		✓	<i>Stylidium repens</i>	50		✓	<i>Calochortus aff. calochortus</i>			
				<i>Phytolacca nigricans</i>	52		✓	<i>Ricinocarpus aff. calochortus</i>			

