

Whicher Forest Block

BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

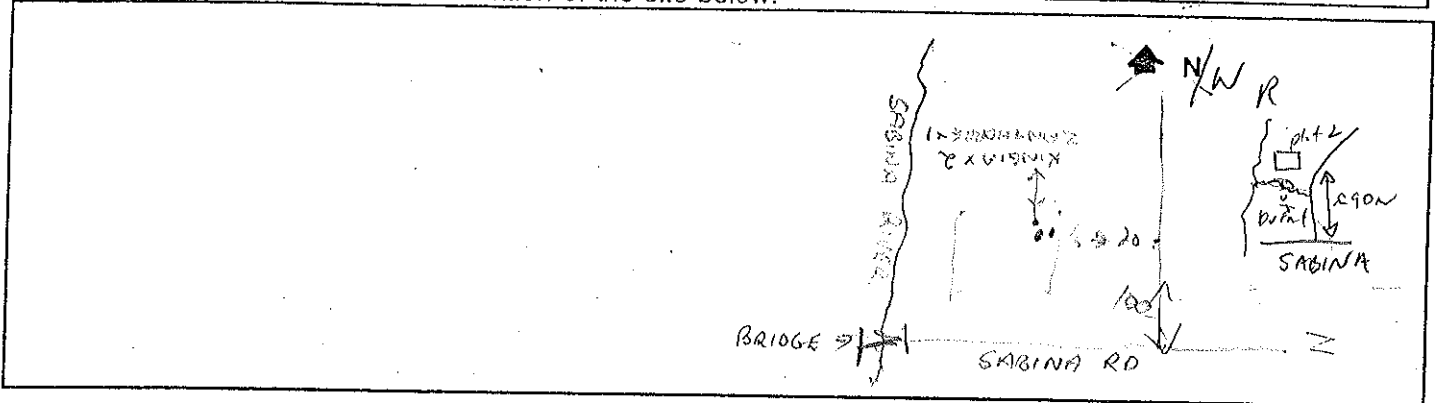
SABINA RIVER

BUSHLAND AREA WICHER SCARP SITE NUMBER SAB102
 DATE TRIP 23-10-04 RECORDERS A GUNNESS J GRAY DAVID & SYLVIA GARLIC
 DATE TRIP 16/11/04 RECORDERS DEANIS COOPER
 DATE TRIP _____ RECORDERS _____
 BOTANIST ANN GUNNESS / BJK, SJK (16/11/04)

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.

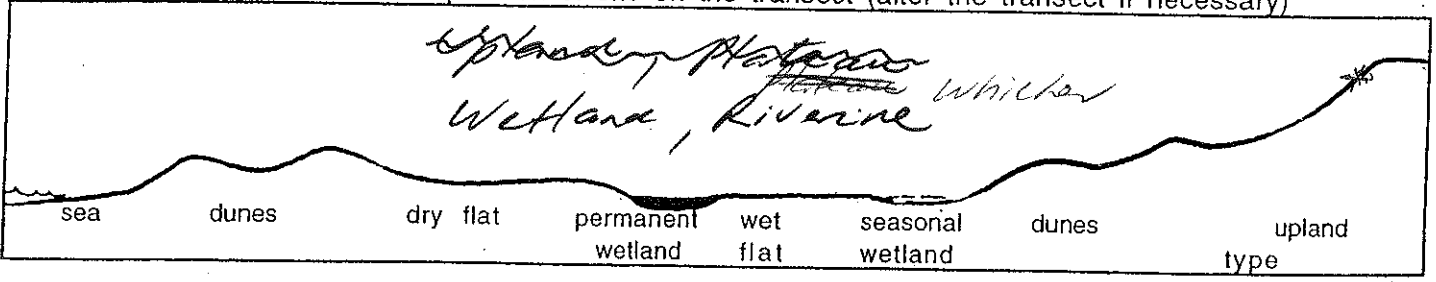
Mud Map Draw a sketch of the location of the site below.



Road Location SABINA RD. ~80m north-west of junction of Sabina River & track heading north from Sabina Road just east of Sabina River bridge. Shire of Busselton.
 Geographic Location Latitude 33° 46' 01.6" S Longitude 115° 27' 05.3" E Altitude _____
 Reference Map COG Map 54.

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 LOAM WITH (IRONSTONES) NOOMAS Colour BROWN
 Exposed rock NO type _____ % surface _____

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

Drainage well/mod poor depth water _____ cm Wet all year NO winter/spring

Litter Depth 10-80 % cover _____ cm Bare Ground 5 % cover _____











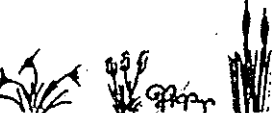
BUSHLAND PLANT SURVEY RECORDING SHEET 2 - use pencil only

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%

LIFE FORM	TREES			MALLEES	
	over 30m	10-30m	under 10m	over 8m	under 8m
					
	30m				10m
COVER CLASS (%)	2-10%				
DOMINANT SPECIES	<i>EUC CORYMBIA</i> <i>EUC MARGINATA</i>				
LIFE FORM	SHRUBS		SHRUBS		
	over 2m	2m-1m	under 1m		
					
					2m
					1m
COVER CLASS (%)	2-10%	2-10%	30-70%		
DOMINANT SPECIES	<i>HAKEA LABIANTHOIDES</i> <i>MIRBILIA DIURNATA</i> <i>KINGIA AUSTRALIS</i>	<i>ZANTHORRHEA SP</i>	<i>CLADONOCLEUM EUPTAROCENARUM</i> <i>HYPOCALYPTON ALGUSTIFOLIUM</i> <i>KIBAKERIA NIGRA</i> <i>DARWINIA</i> <i>COMPTONIA</i>		
LIFE FORM	GRASSES	HERBS	SEDGES	OTHER	
					
				1m	
COVER CLASS (%)					
DOMINANT SPECIES					

4. VEGETATION CONDITION

1	'PRISTINE'		COMMENTS <i>EVIDENCE OF DIEBACK IN TREE CROWNS</i>
2	EXCELLENT	✓	
3	VERY GOOD		
4	GOOD		
5	DEGRADED		

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

Label each plant with plants number, site code, date and record on sheet

plant's name or working name if required

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

5. SPECIES PRESCENCE
 SITE No SAB102
 Date 23-10-04
 16-11-04

record flower colour
 (if species flowering)

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
EUCALYPTUS	CALOANHYLLA	1		⊙	AMPOCILLIUM ROBUSTUM	23	P	✓	HAEMODORUM ?LEXUM	61		⊙
EUCALYPTUS	MARGINATA MS	2		✓	CASSYTHA GLABRELLA	24		✓	TRICHENTRA CENITA	62		✓
					= LASIOPEPALUM	#		⊙	LOMONDRA	63		X
					LEUCOPOGON PROPINQUUS	26		✓	LOMONDRA SERICEA	64		✓
					TRINAILIUM LEOLIFOLIUM	27	C	✓				
					COMPHOLOBIUM KNIGHTIANUM	28		✓	16/11			
	MALLEES				PERICALYPTA	29		✓	Lomandra purpurea	#		✓
					HOVEA TRISPERSIA VAR GRANDI	30			Xanth grasses	#		✓
					GRASSES				Haem. / Laxum	#		✓
					PENTAPLECTIS BELTIERA	31		✓	Asphodelaria OCCID	⊙		⊙
					XANTHOSIA CANOIDA	32		✓	Pithecarpa pulchella	#		✓
	SHRUBS				XANTHOSIA HUESCHELII	33		✓	Isopogon sphaerocaulis	#		✓
		3		✓	COMPLOBIUM KNIGHTIANUM	42		✓	Cochlosperm. volubilis	#		✓
		4		✓	TETRAETICA HESPIDISSIMA	50	P	✓	SEDGES			
		5	W	✓	COMPLOBIUM PREISSII	51		✓	MESOMELALENA TETRAKONA	46		✓
		6	Y	✓	PAMELIA SUAVEOLENS	52		✓	LOXOCARPA CINEREA	47		✓
		7		✓	HIBBERTIA AMPLEXICAULIS	53		✓	DESMODIACUS FASCICULARIS			✓
		8	O	✓	HIBBERTIA DIASMOS	57		✓	TETRARHIA CAPILLARIS	49		✓
		9		✓	HERBS							
		10		✓	DROSSERA SP SEEDING	34		X				
		11	W	✓	DAMPiera LINKARIS	35	P	✓				
		12	Y	✓	CAESIA MICRANTHA	36		✓				
		13	P	✓	FIPITOCORIS	37		⊙	Stachyria monogyna	#		✓
		14	Y	✓	CALADENIA FLAVA	38	Y	✓	GRASS			
		15	P	✓	LOMONDRA HELMIPHRODITA QU	40		✓	AMPHIPOGON ATYPICUS	39		✓
		16		✓	PATERSONIA UMB. SUBSP XANTH	41		⊙	TETRAHARTENA LAEUS	59		✓
		17	P	✓	STYLLIUM AMOENIUM	43		⊙				
		18	P	✓	PATERSONIA OS ABOVE	45		⊙				
		19	Y	✓	LAGENOPHORA NUGBII	54		✓				
		20		✓	DASYPOGON HOOKERII	55		⊙				
		21		✓	KINGIA AUSTRALIS NO SPECIMEN	56		✓				
		22	M	⊙	XANTHOSIA PREISSII	58		⊙				

USP #

= APO

44: kind sala linearis not Cheilanthes australis (P.T.O. Mal)

