

checked

Whicher forest block

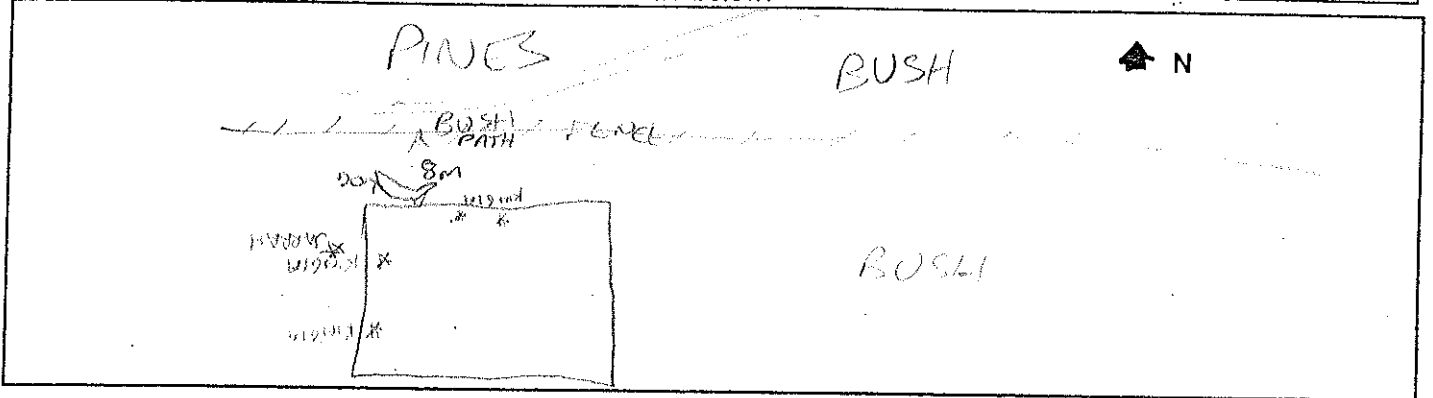
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA WHICHER SITE NUMBER SARI 10
 DATE TRIP 23 October 2004 RECORDERS Jason Young, Elizabeth George
 DATE TRIP 16/11/09 RECORDERS Jennifer Hawkes
 DATE TRIP _____ RECORDERS Alice Studer, Fred Taylor
 BOTANIST Andrew Webb / BJK, GJK

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.

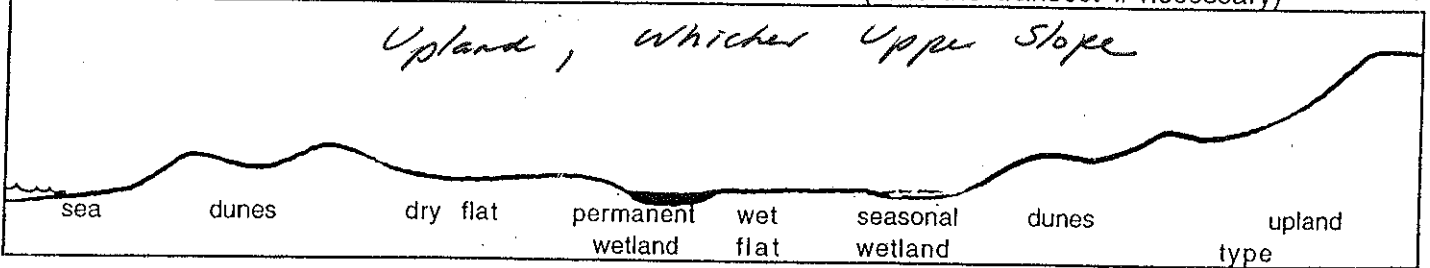


Road Location ~15m south of track east off Sues Road
Shire of Busseton

Geographic Location Latitude 33°46'23.2" S Longitude 115°25'36.6" E Altitude _____
 Reference Map CoG Map 54

Photograph _____ Photographer's Name Mark 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 SANDY LOAM w/ Lateritic gravel Colour Brown/black
 Exposed rock type LATERITE % surface 10-30

Sub-surface Soil Gravel Colour Orange
 Rock type Lateritic depth to rock Surface

Drainage (wet) mod poor depth water cm Wet all year winter/spring

Litter 30-70 % cover _____
 Depth 2 cm Bare Ground 10-30 %cover _____

SAB110







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%
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LIFE FORM	TREES			MALLEES	
	over 30m	10-30m	under 10m	over 8m	under 8m
			 		
COVER CLASS (%)		No. \downarrow 30-70	No. \downarrow 10-30	No. \downarrow 3	No. \downarrow
DOMINANT SPECIES*		<i>Eucalyptus</i> <i>C. haematoxylon</i>	1 2 <i>Xylocarpus occidentalis</i> <i>Banksia grandis</i>		

LIFE FORM	SHRUBS		SHRUBS (<i>Perennial</i>)
	over 2m	2m - 1m	under 1m
	  	  	   
COVER CLASS (%)	No. \downarrow 2-10	No. \downarrow 30-70	No. \downarrow 30-70
DOMINANT SPECIES*	<i>Kingia australis</i> 5	<i>Xanthorrhoea gracilis</i> 6 " <i>acantha.</i> 7 <i>Lambertia formicifera</i> 8	<i>Hibbertia hypericoides</i> 9 <i>Calothamnia sanguinea</i> 10

LIFE FORM	GRASSES	HERBS	SEDGES	OTHER
		 	  	  
COVER CLASS (%)	No. \downarrow	No. \downarrow 2-10%	No. \downarrow 2-10	No. \downarrow
DOMINANT SPECIES*		Mixed	Mixed	

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

4. VEGETATION CONDITION SCALE	
1 'PRISTINE'	5 COMMENTS Trees are leaving dying back Access track nearby Dig soil nearby
2 EXCELLENT	
3 VERY GOOD	
4 GOOD	
5 DEGRADED	

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

