

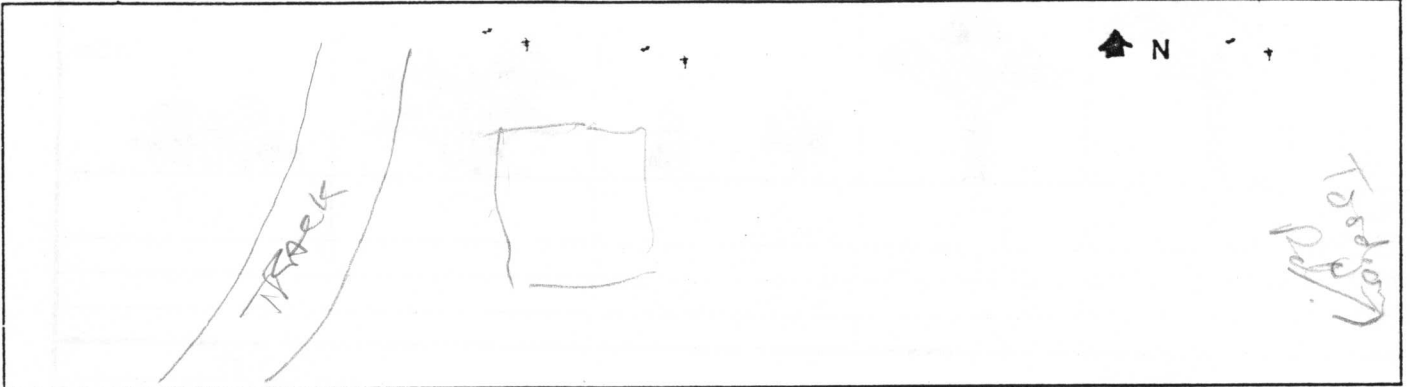
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Red Hill SITE NUMBER 9
 DATE TRIP 23/7/95 RECORDERS Jul, Alice, Jan, Joe, Jennifer
 DATE TRIP _____ RECORDERS Bevan
 DATE TRIP _____ RECORDERS _____
 BOTANIST Kronwan Greg

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 54 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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

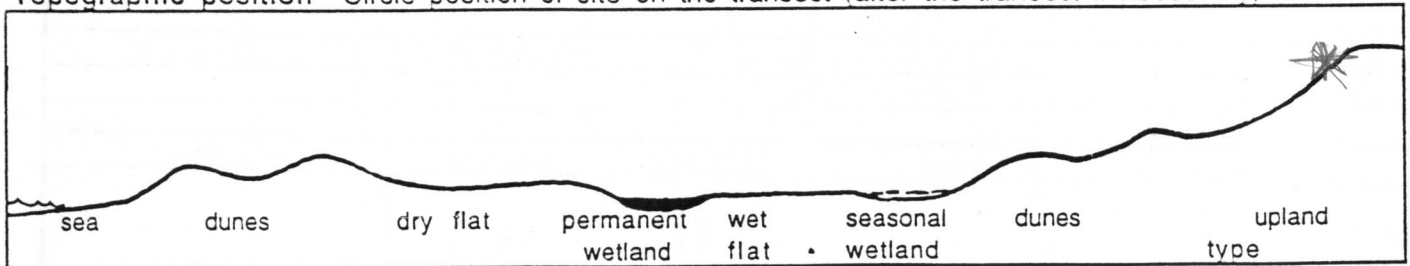


Road Location TODDAY RD

Geographic Location Latitude 31°50'436" S Longitude 116°04'025" E Altitude NOT GPS
 Reference Map

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 CLAY / LATDRITE Colour RED
 Exposed rock type GRANITE % surface 2-3%

Sub-surface Soil LATDRITE? Colour RED?
 Rock type GRANITE depth to rock ?

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

Litter 30-40 % cover _____
 Depth 2 cm Bare Ground 5% %cover _____




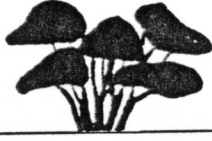











BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

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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% 10-30% 30 - 70% over 70%

LIFE FORM	TREES			MALLEES	
	over 30m	15 - 30m	5 - 15m under 5m	over 8m	under 8m
					
	0	0	< 5%	0	0
			WANDOO		
LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
					
	0	2-10%	0	10-30%	10-30%
		YANTHORREA PETROPHILE	acanth. biloba	MELALEUCA? ACACIA? Darwinia cit	DRYANDRA
LIFE FORM	GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
					
	30-70%				
	Domandra Fesn.	HERBS			

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS Many Dead Petrophile & Melaleuca
2	EXCELLENT	
3	VERY GOOD	
4	GOOD ✓	
5	DEGRADED	

Note: *Melaleuca* in site description not on list, possibly *Darwinia chinabara*.

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

SITE No RED Hill 9 Record on Sheet

Date 23/1/95

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

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TREES	No	Fl	ID	SHRUBS (cont.)	No	Fl	ID	HERBS (cont.)	No	Fl	ID
<i>Euc. WANDOO</i>	1			<i>Hebe</i> <i>comata</i>	29			<i>GERM</i> <i>cheil.</i> <i>AUSTRO.</i>	38		
				<i>OPERCULARIA</i> <i>VAG.</i>	40			<i>GLADIOL</i> <i>CHRY</i>	39		
				<i>Babiana</i> <i>disticha</i>				<i>PULBOUS</i> <i>WED</i> (<i>hab. WA</i>)	41		
								<i>HAEMADORUM</i> <i>SMULCAGN</i>	42		
								<i>BORST</i> <i>NITIDA</i>	43		
								<i>SP</i> <i>unknown</i> (<i>hos young</i>)	44		
								<i>HAEMADORUM</i> <i>SP</i>	45		
								<i>ROSERA</i> <i>SP</i> (<i>seedling</i>)	46		
				GRASSES				<i>BURCHARDIA</i> <i>CONVULSA</i>	47		
				<i>GRASS</i> <i>?</i> = <i>Seedling</i>	28			<i>YAM</i> <i>?</i> = <i>DIOS. HAST</i>	48		
				(<i>prob</i> <i>Brian</i> <i>max</i>)				<i>YERBONA</i> <i>YERBONA</i>			
								<i>ELTYHOKUWA</i>			
				SHRUBS							
<i>XANTHORREA</i> <i>PACANHA</i>	2										
<i>HAKICKA</i> <i>SP</i> (<i>G</i>) <i>ERINANTH</i>	3							SEDGES			
<i>RETROPHILE</i> (<i>SP</i> ?) <i>BLOOM</i>	4							<i>LEPIDA</i> <i>SPERMA</i> <i>TEVUE</i>	34		
<i>CALATHA</i> <i>MAYUS</i> <i>QUAD.</i>	5										
<i>DARWINIA</i> <i>CITRADORA</i>	6										
<i>ISOPOGON</i> <i>DUBIOS</i>	7										
(<i>Devasia</i> <i>hirsuta</i>)	8			HERBS							
<i>TRIMANUM</i> <i>FLORIBUND</i>	9			<i>STYLID</i> <i>BULB</i>	21						
<i>HEBE</i> <i>TRIA</i> <i>SUBVAG.</i>	10			<i>ROSERA</i> <i>MRC.</i> <i>SP</i> <i>MAR</i>	22						
<i>ISOPOGON</i> (<i>SP</i> ?) <i>ASPER</i>	11			<i>XANTHOSIA</i> <i>CHORDIA</i>	23						
<i>ACACIA</i> (<i>SP</i> ?) <i>PULCHRA</i>	12			(<i>ORCHID</i>) = <i>CHAEY</i> <i>VESS</i>	25						
<i>PEA</i> <i>SP</i> <i>?</i> <i>NEMCIAS</i> <i>SP.</i>	13			<i>HYPOXIS</i> <i>AMBELLA</i>	26						
<i>ASTROLOMA</i> <i>PACIUM</i>	14			<i>ETICARE</i> <i>?</i> <i>NEUR.</i> <i>ALOP.</i>	27						
<i>Acacia</i> <i>?</i> <i>Syntherisma</i> <i>pinna</i>	15			<i>HOYIC.</i> <i>PIEX</i>	30						
<i>GREVILLEA</i> <i>PITINNATA</i>	16			(<i>GULDFR</i>) <i>AKRAB</i> <i>?</i> <i>ROY</i> <i>KOS</i>	31						
<i>DRYANDBA</i> <i>LINDLIA</i> (<i>NIVEA</i>)	17			<i>DARBUS</i> <i>GLOCHID</i>	32						
<i>PEA</i> <i>SP</i> <i>?</i> <i>SASSUING</i>	18			<i>DIOS.</i> <i>HAST.</i>	33						
<i>HYBERTIA</i> <i>HYPERICOIDES</i>	20			<i>ORCHID</i> (<i>PURPLE</i> <i>ABUSR</i>)	35						
<i>Darwinia</i> <i>?</i> <i>THYMIDES</i>	19			<i>NEURACHNE</i> <i>KODEL.</i>	36						
<i>PARSE</i> <i>Bo. RONIA</i>	24			<i>KASTHA</i> <i>ROMFORENIS</i>	37						

PITANTHUS *CHRY* *?* *CHRYC.* *SEALICKA* [possibly *BRUN.*]

