

Swan Coastal Plain Survey - SURVEY RECORDING SHEET

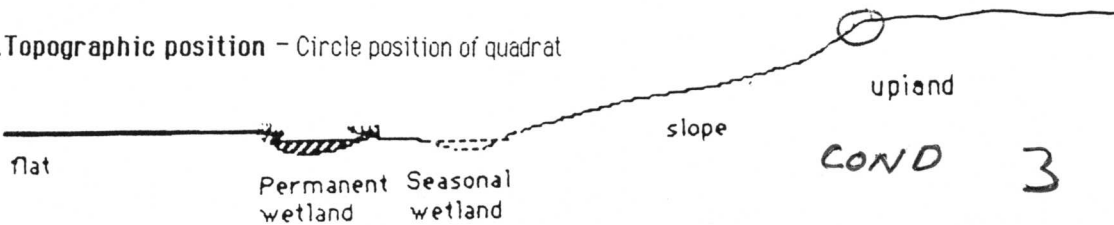
QUADRAT No. TMB/3 VEGETATION TYPE Marri/Wandoo Woodland
 DATE TRIP 18/9/91 BOTANIST BOB C. J.C.
 VOLUNTEERS _____

1. LOCATION of the QUADRAT

a. **Mud Map** Draw a sketch of the location of the quadrat the back of this sheet. →

b. **Photograph** Photographer's name _____

c. **Topographic position** - Circle position of quadrat



Keighery and Keighery, 1990
 Adapted from Griffin and Keighery, 1989
 MOORE RIVER to JURIE SANDPLAIN
 SURVEY. WILDFLOWER SOCIETY of WA

2. SITE DATA - Circle the correct response











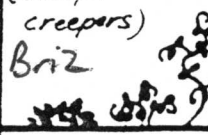


Slope flat gentle steep Aspect N NE E SE S SW W NW

% Bare ground 3% Drainage well mod poor Wet All year winter/spring

Litter (% cover) 70% Surface soil Brown loam Sub-surface soil lateritic granite
Mapping Soil FB (Kingwell, 1990)

3. VEGETATION STRUCTURE AND COVER

Record appropriate cover class

Cover Class - percentage classes	over 70%	TREES <u>Wandoo</u> <u>Marri</u>		MALLEES		Height (metres)	
	50-70%	LIFE FORM	> 15m 5-15m 	Under 5m 	MALLEE SHRUB less than 8m 		MALLEE TREE 8m or more 
	30-50%	COVER CLASS (%)	> 15m 5-15m <u>1-5%</u>				
	20-30%	SHRUBS <u>Hak tri</u>		SHRUBS			
10-20%	LIFE FORM	<u>Hak tri</u> over 2m 	2.0-1.5m 	1.5-1.0m 	1.0m - .5m under 5m <u>Hak lis</u> <u>Nem</u> 		
2-10%	COVER CLASS (%)	<u>1-2%</u>			<u>10-20</u>		
0%	LIFE FORM	MAT PLANTS under 10cm 	BUNCH GRASSES under .5m <u>Neur-</u> 	HERBS under .5m (except creepers) <u>Briz</u> 	SEDGES over .5m 	under .5m 	
0%	COVER CLASS (%)		<u>50%</u>	<u>2-10%</u>	<u>2-10%</u>		

SPECIES PRESENCE

work systematically through the vegetation, start with the tallest stratum, then trees

- within each stratum try to record the most common species first and the most uncommon last.

- as each species is collected label it with a numbered tag and use this number on your recording sheet

- indicate if the species is in flower

QUADRAT No. **TRC 13**

Keighery and Keighery, 1990
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Trees	No	Fl	Herbs	No	Fl	Bunch Grasses	No	Fl	Sedges	No	Fl
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<i>Eucalyptus wandoo</i>	3	✓	<i>Drosera erythrorhiza</i>	✓	13	<i>Burchardia umbellata</i>	✓	30			
<i>Eucalyptus calophylla</i>	✓	2	<i>Piza rixiana</i>	✓	14	<i>Lomandra squarrosa</i>	✓	31			
			<i>Thysanotus patersonii</i>	✓	15	<i>Lachenalia biloba</i>	✓	32			
			<i>Xanthosia candida</i>	✓	16	<i>Lomandra spartea</i>	✓	33			
			<i>Oreocarya vaginata</i>	✓	17	<i>Hornostoladivium homol.</i>	✓	34			
			<i>Thelymitra cinerata</i>	✓	18	<i>Hydrocotyle pilulifera</i>	✓	35			
			<i>Caesia micrantha</i>	✓	19	<i>Tribonanina brachypetala</i>	✓	36			
			<i>Tetractena spathulata</i>	✓	20	<i>* Hypochaeris glabra</i>	✓	37			
			<i>Eryngium pinnatifidum</i>	✓	21	<i>* Gladiolus cruephyllaceae</i>	✓	38			
			<i>Goodenia caerulea</i>	✓	22	<i>Drosera macrantha</i>	✓	39			
			<i>Phyllosiphylia</i>	✓	23	<i>Cassytha pubescens</i>	✓	40			
						<i>Drosera mearnsii</i>	✓	41			
						<i>Phrasopogon sp</i>	✓	42			
						<i>Lamium squarrosa</i>	✓	43			
						<i>Thysanotus thysoides</i>	✓	44			
						<i>Chaenactis tasmanica</i>	✓	45			
						<i>Dicoposon preissii</i>	✓	46			
						<i>Lagenaria haegi</i>	✓	47			
						<i>* Ranunculus rostratus</i>	✓	48			
						<i>Bergia sphaerocephala</i>	✓	49			
						<i>Styridium hibernicum</i>	✓	50			
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<i>Neurachne alpeuroides</i>	✓	23				<i>Catolochaeta aueriana</i>	✓	50			
<i>Sp. p. pycnostachya</i>	✓	24				<i>Glorocarya cinerea</i>	✓	51			
						<i>Lepidosperma tenell.</i>	✓	52			
						<i>Lepidosperma angustatum</i>	✓	53			
						<i>Loxocarya fasciculata</i>	✓	54			

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