

Swan Coastal Plain Survey - SURVEY RECORDING SHEET

NO GPS

QUADRAT NO. BULL 3 (NO 02) VEGETATION TYPE Banksia Woodland
 DATE TRIP 20/10/91 BOTANIST Browner
 VOLUNTEERS Mike, Stan, Lyn

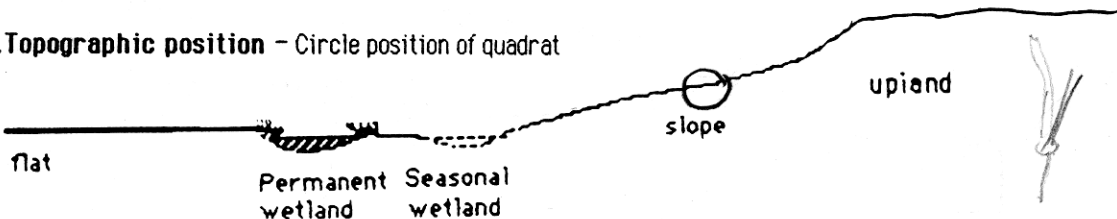
1. LOCATION of the QUADRAT

2/8/92 BJK

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

b. Photograph Photographer's name BJK

c. Topographic position - Circle position of quadrat



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

2. SITE DATA - Circle the correct response

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

% Bare ground 1m² Drainage (well) mod poor Wet All year winter/spring

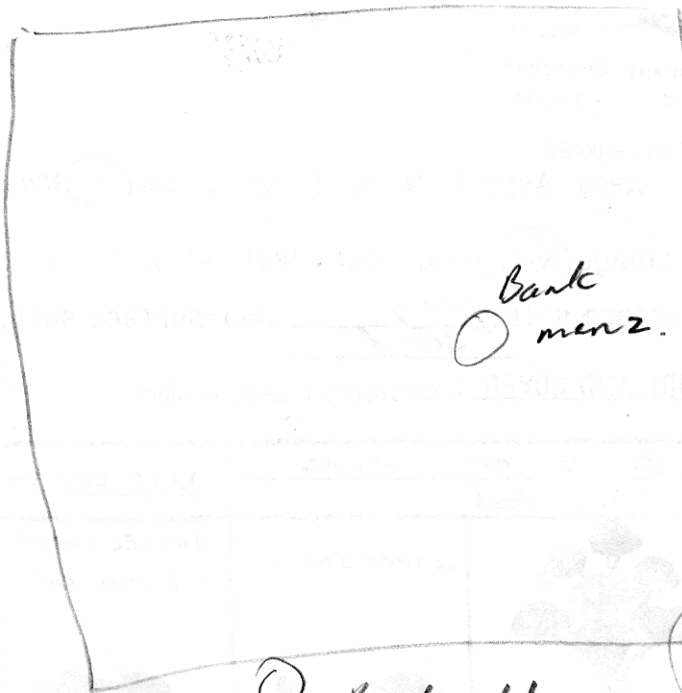
Litter (% cover) 95% Surface soil grey sand Sub-surface soil grey sand

3. VEGETATION STRUCTURE AND COVER

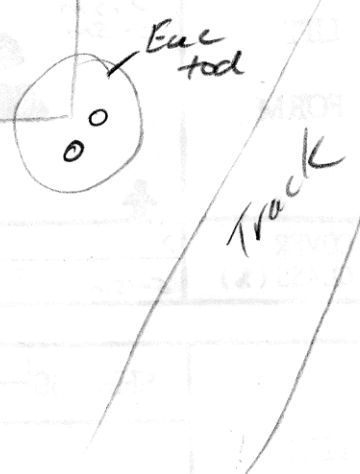
Record appropriate cover class
deeper white sand K & W Re7

Cover Class - percentage classes	over 70%	TREES <u>Bank att, manz Euc. tod</u>		MALLEES		
	50-70%	<u>> 15m or 5-15m</u> 	<u>under 5m</u> 	<u>MALLEE SHRUB less than 8m</u> 	<u>MALLEE TREE 8m or more</u> 	15m 10m 5m
	30-50%	<u>> 15m</u> <u>5-15m</u>	<u>30-50%</u>			
20-30%	SHRUBS <u>Stirling lat</u>		SHRUBS			
10-20%	<u>over 2m</u> 	<u>2.0-1.5m</u> 	<u>1.5-1.0m Stirling lat</u> 	<u>1.0m - .5m ? mixed</u> 	<u>under 5m</u> 	3m 2m 1m
2-10%			<u>2-10%</u>	<u>10-20</u>	<u>10-20</u>	
0%	MAT PLANTS	BUNCH GRASSES	HERBS	SEDGES		
	<u>under 10cm</u> 	<u>under .5m</u> 	<u>Phleb cil under .5m (except creepers)</u> 	<u>Lyg barb over .5m</u> 	<u>under .5m</u> 	2.0m 1.5m 1.0m .5m
		<u>< 2%</u>	<u>2-10%</u>	<u>2-10</u>		

by dehael pntel



Bank att
4 stakes left.



CP3

31 37 58.7° S
 116 01 12.7° E
 75 ± 100

Condⁿ rating 2

SPECIES PRESENCE

QUADRAT No. **3**
BULL. 7
Date 20/10/91

- work systematically through the vegetation; start with the tallest stratum, i.e. 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

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TREES	♀	♂	♀	♂	♀	♂	No	ID	SHRUBS	No	ID	Herbs	No	ID
X							1	✓	<i>Banksia attenuata</i>	66	X	<i>ADJ. Calytrix strigosa</i> ADJ	48	X
X							2	✓	<i>Banksia menziesii</i>				49	✓
X							3	✓	<i>Eucalyptus todtiana</i>					✓
Mallees														
X									<i>ADJ. PHYLANTHUS calycinus</i>					
X									<i>Conostyis acuta</i>					
X									<i>both torn.</i>					
SHRUBS														
X							4	✓	<i>Stirlingia latifolia</i>					
X							5	✓	<i>Eriostemon speciosus</i>					
X							6	✓	<i>Gompholobium tomentosum</i>					
X							8	✓	<i>Jacksonia densiflora</i>					
X							9	✓	<i>Bremecia pauciflora</i>					
X							10	✓	<i>Synaphea spinulosa</i>					
X							7	✓	<i>Hibbertia hypocardioides</i>					
X							11	✓	<i>Hibbertia subvaginata</i>					
X							12	✓	<i>Calothamnus sanguineus</i>					
X							13	✓	<i>Leptophleba linearis</i>					
X							14	✓	<i>Horrea insiparana</i>					
X							15	✓	<i>Carostephanium parturum</i>					
X							17	✓	<i>Hibbertia chlorosa</i>					
X							18	✓	<i>Dampiera linearis</i>					
X							19	✓	<i>Hibbertia leucomelaena</i>					
X							20	✓	<i>Schottzia involucrata</i>					
X							21	✓	<i>Hemianthus pungens</i>					
X							22	✓	<i>Hibbertia ciliata</i>					
X							23	✓	<i>Brossiaca eriocarpha</i>					
X							23	✓	<i>Leucopogon conostephioides</i>					
X							25	✓	<i>Daviesia triflora</i>					
X							26	✓	<i>Scaevola paludosa</i>					
X							27	✓	<i>Araucaria leucomelaena</i>					
X							28	✓	<i>Lasiacis wilsoniana</i>					
X							45	✓	<i>Araucaria wilsoniana</i>					
X							59	✓	<i>Adenanthos cynosuroides</i>					
X							65	✓	<i>Araucaria pulchella</i>					
X							66	✓	<i>Thysanotus arbuscula</i>					
Bunch Grasses														
X							53	✓	<i>Danthonia occidentalis</i>					
X							54	✓	<i>Amphipogon tuberosus</i>					
X							55	✓	<i>Stipa compressa</i>					
X							60	✓	see step 61					
Herbs														
X							27	✓	<i>Styidium brunneum</i>					
X							30	✓	<i>Lobosarea pubescens</i>					
X							31	✓	<i>Drosera menziesii</i>					
X							32	✓	<i>Xanthosia huegelii</i>					
X							33	✓	<i>Conostyhis ludlowi</i>					
X							34	✓	<i>Ratzeburgia occidentalis</i>					
X							35	✓	<i>Phlebocarya ciliata</i>					
X							36	✓	<i>Dasyphyllum bracteatum</i>					
X							37	✓	<i>Conostyhis setigera</i>					
X							38	✓	<i>Phlebocarya hillii</i>					
X							39	✓	<i>Zylidichne schoenoides</i>					
X							40	✓	<i>Chrysanthemum umbellatum</i>					
X							41	✓	<i>Urosma anthemoides</i>					
X							42	✓	<i>Styidium pittatum</i>					
X							43	✓	<i>Styidium repens</i>					
X							44	✓	<i>Nahleria capensis</i>					
X							46	✓	<i>Isotropis cuneifolia</i>					
X							47	✓	<i>Thysanotus arbuscula</i>					
Sedges														
X							50	✓	<i>Alexgeorgia nitens</i>					
X							51	✓	<i>Lysichiton barbatula</i>					
X							52	✓	<i>Moracarya hexosa</i>					
X							53	✓	<i>Hypolaena orsulca</i>					
X							54	✓	<i>Mesomelasma pseudostygia</i>					
X							55	✓	<i>Schoenus curvifolius</i>					
X							56	✓	<i>* Valpura MYO. U.S.</i>					
X							60	✓	<i>* Pentactichis arida</i>					
X							61	✓	<i>Adiantum</i>					
X								✓	<i>Adiantum</i>					
X								✓	<i>Calyptra stephensii</i>					