

Swan Coastal Plain Survey - SURVEY RECORDING SHEET

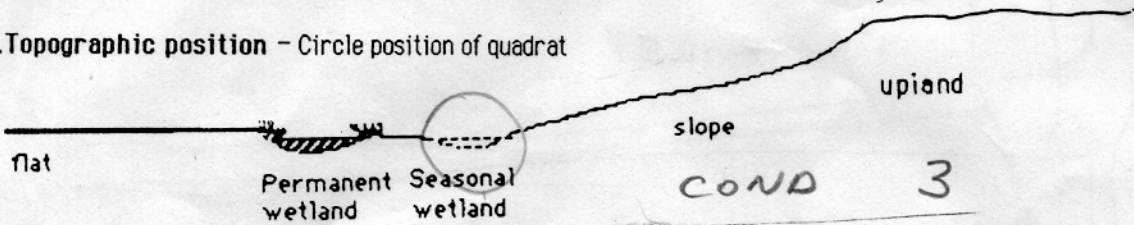
QUADRAT No. BRIC 4 VEGETATION TYPE Melaleuca wetland
 DATE TRIP 11-8-91 BOTANIST Margaret LANGLAY
 VOLUNTEERS ALICE, JENNIFER, BRIAN

1. LOCATION of the QUADRAT 24/11/92 BJR

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

b. Photograph Photographer's name NEIL COY

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 0% Drainage well mod poor Wet All year winter/spring

Litter (% cover) 5% Surface soil _____ Sub-surface soil _____

3. VEGETATION STRUCTURE AND COVER. Record appropriate cover class

Cover Class - percentage classes	over 70%	TREES		MALLEES				Height (metres)
	50-70%	LIFE FORM	or > 15m 5-15m	Under 5m	MALLEE SHRUB less than 8m	MALLEE TREE 8m or more		
	COVER CLASS (%)	> 15m 5-15m						
30-50%	20-30%	SHRUBS		SHRUBS				
10-20%	LIFE FORM	<i>Melaleuca viminea</i> , <i>M. later</i> <i>Viminaria juncea</i>		over 2m	2.0-1.5m	1.5-1.0m	1.0m-.5m	under 5m
COVER CLASS (%)	COVER CLASS (%)	? 30-50%						
0%	under 2%	MAT PLANTS		BUNCH GRASSES	HERBS	SEDGES		
LIFE FORM	LIFE FORM	under 10cm		under .5m	under .5m (except creepers)	over .5m	under .5m	
COVER CLASS (%)	COVER CLASS (%)	2-10%		2-10%	10-20%	2-10%	over 10%	

Pink

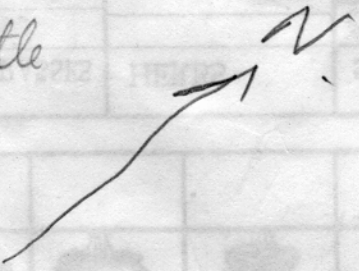
TRACK

□ stake

↓ actually about 20m from pink stake to old melaleuca.

When you reach dense Melal. thicket, you keep to the left of it.

Look to east & you may see little pink tag head at on thin 6m melaleuca.



Dense old melaleuca

MELALEUCA

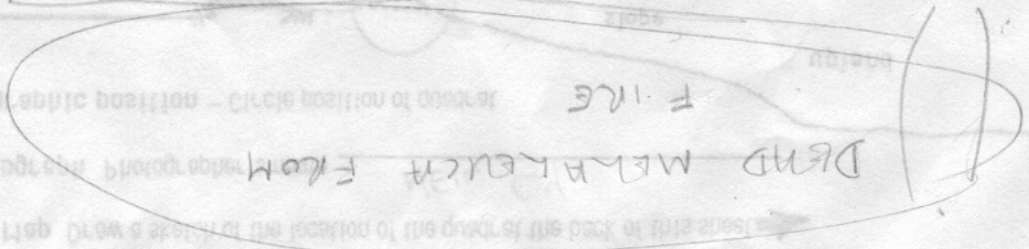
NEW OLD DEAD



VIMINARIA

MELALEUCA
6.7M
PINK
TAPE

TRAIL
MELALEUCA
MELALEUCA



brick 4

VEGETATION TYPE
DATE
NO. OF PLANTS
METER

4. SPECIES PRESENCE

QUADRAT No.
BRICK 4

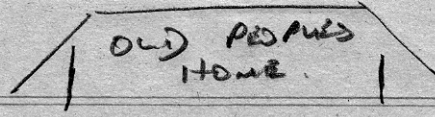
- work systematically through the vegetation; start with the tallest stratum, i.e. trees
- within each stratum try to record the most common species first and the most uncommon last.
- as each species is collected label it with a numbered tag and use this number on your recording sheet
- indicate if the species is in flower

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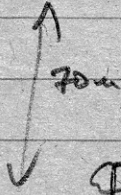
	No	Fl	No	Fl
Trees				
MELALEUCA VIMINEA				
Mallees				
✓ Flowers yellow				
✓ VSP				
SHRUBS				
VIMINARIA JUVAE	7	✓		
MELALEUCA VIMINEA	15	✓		
✓ Melaleuca lateriflora				
✓ Melaleuca viminea	(10)	✓		
Bunch Grasses				
= 5				
✓ Eragrostis elongata	3	✓		
✓ Eragrostis curvula	4	✓		
24/11 (A) Brixia minor	5	✓		
✓ Pennisetum clandestinum	(8)	✓		
✓ Eragrostis curvula = 5	(10)	✓		
✓ Polypogon tenellus	(12)	✓		
✓	(2)	✓		
Sedges				
Chorizandra emodis	16	✓		
✓ KINATSONIA merriana	17	✓		
✓ Agathochaete clandestina	18	✓		
✓ = Chorizandra emodis				
✓ 24/11 = 11 VSP Cyath. avenae	(9)	✓		
ADJAC				
✓ ROMULEA ROSEA				
✓ WURMBEA DIOICA				
Herbs				
BURKHARDIA MULTIFLOA	2	✓		
✓ ASTER SUBULNATUS	6	✓		
✓ ANAGALLIS ARVENSIS	8	✓		
✓ SONCHUS OLERACEUS	9	✓		
✓ Laggera phleum pratense	11	✓		
24/11/91				
✓ Anaco butonoides (*)	(5)	✓		
✓ ADJ Schoenus bifidus	(9)	✓		
✓ leptocarpus co-angustatus	(14)	✓		
✓ Cyperid tenellus	(14)	✓		
✓ Baumea acuta	(13)	✓		
✓ Baumea pressii (= topullon)	(10)	✓		
✓ Isoplepis marginata	(18)	✓		
✓ Baumea imbricata	(14)	✓		
✓ Janacis latishoensis	(14)	✓		

BRICK 04

7 N



TURWA Rd



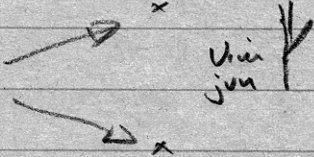
Mal (4m)
um

Reserve sign

250 m.

SOLEDAJ Rd.

16/5/96
pegs
missing



Dense Malakunan
shrub