

Swan Coastal Plain Survey - SURVEY RECORDING SHEET Please use pencil

BUSHLAND AREA:

AUSTEN BAY NR

QUADRAT No. AUST B 03 VEGETATION TYPE Mixed Shrubland

DATE TRIP 7/9/93 BOTANIST BJK/ML/NG

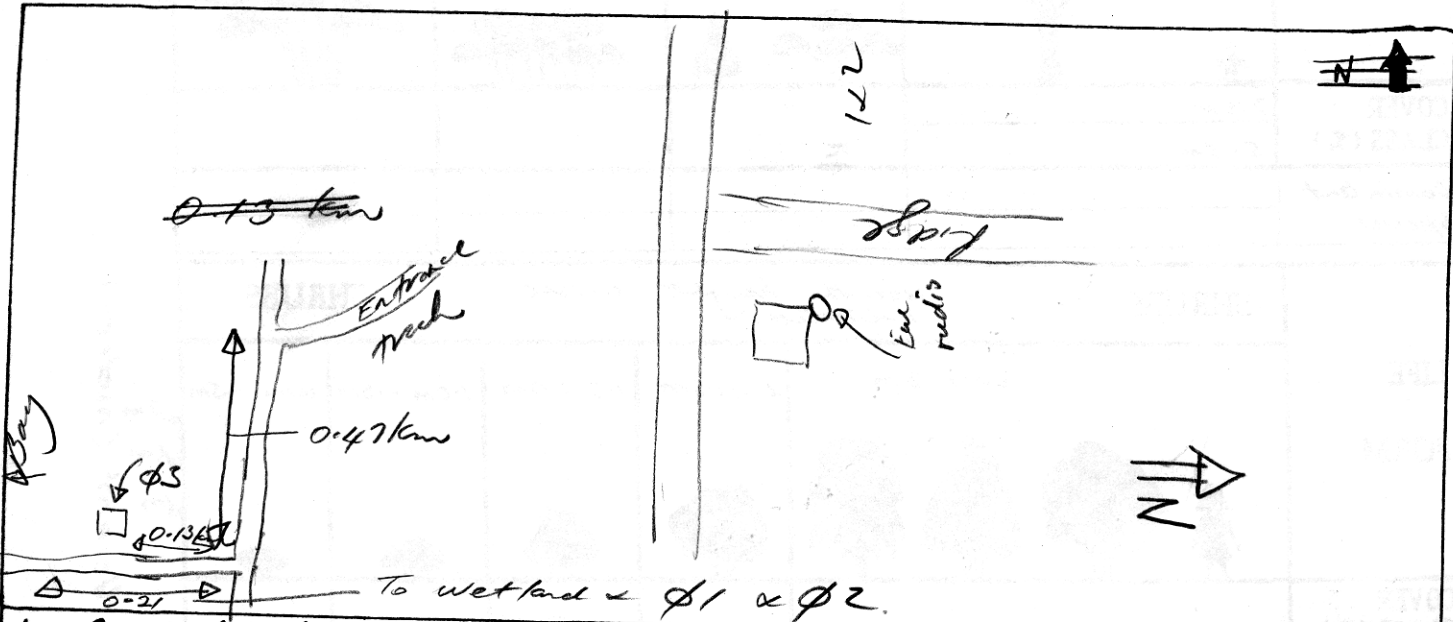
VOLUNTEERS _____

DATE TRIP 29/10/93 BOTANIST BJK/ML/NG

VOLUNTEERS _____

1. LOCATION of the QUADRAT

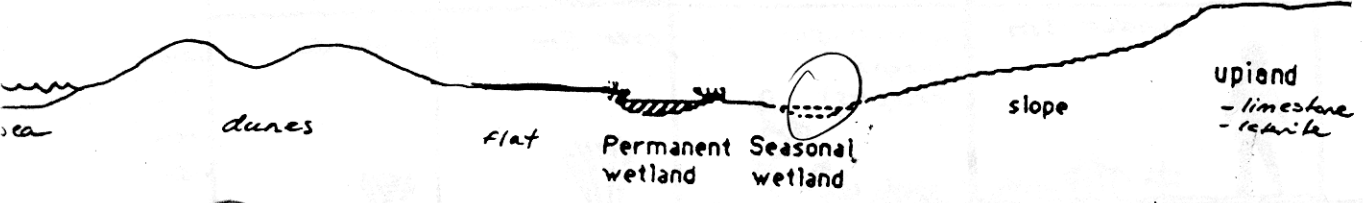
a. Mud Map Draw a sketch of the location of the quadrat



b Road Location	c. Latitude	Longitude
	32° 36' 56.7"	115° 46' 45.2"
		Altitude
		5m ± 100m

d. Photograph Photographer's name NG Photo No 32

e. Topographic position - Circle position of quadrat



2. SITE DATA - Circle the correct response

Slope flat gentle steep

Aspect

N	NE	E	SE	S	SW	W	NW
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Surface soil sandy clay

Sub-surface soil clay

Drainage well mod poor

Wet All year winter/spring

Litter (% cover) 50%

% Bare ground 0%





EG = 0kg
Wells 2/1kop
~~V2/V3~~ = V6a
(mapped but close to V2/V3)

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

3. VEGETATION STRUCTURE AND COVER Record appropriate cover class

Cover Class - percentage classes

0%	under 2%	2-10%	10-20%	20-30%	30-50%	50-70%	over 70%
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LIFE FORM	TREES		MALLEES		15m 10m 5m
	> 15m 5-15m 	Under 5m 	MALLEE SHRUB less than 8m 	MALLEE TREE 8m or more 	
COVER CLASS (%)	> 15m 5-15m				
Dominant Species					

LIFE FORM	SHRUBS					SHRUBS		Height (metres) 3m 2m 1m
	over 2m		2.0-1.5m	1.5-1.0m	1.0m - .5m	under 5m		
COVER CLASS (%)				> 70%				
Dominant Species				Mel lat Mel poly Dill. Dill Red. lat.				

LIFE FORM	BUNCH GRASSES	HERBS	SEDGES		2.0m 1.5m 1.0m .5m
	under .5m	wider .5m (except creepers)	over .5m	under .5m	
COVER CLASS (%)		20-30%	20-30%		
Dominant Species		Stylid long * Bat per	Lept canus		

4. VEGETATION CONDITION (not dense but on most of plot)

1	PRISTINE		comments Grotiola peruviana 50% Leb layer
2	EXCELLENT	✓	
3	VERY GOOD		
4	GOOD		
5	DEGRADED		

