

Swan Coastal Plain Survey - SURVEY RECORDING SHEET Please use pencil!

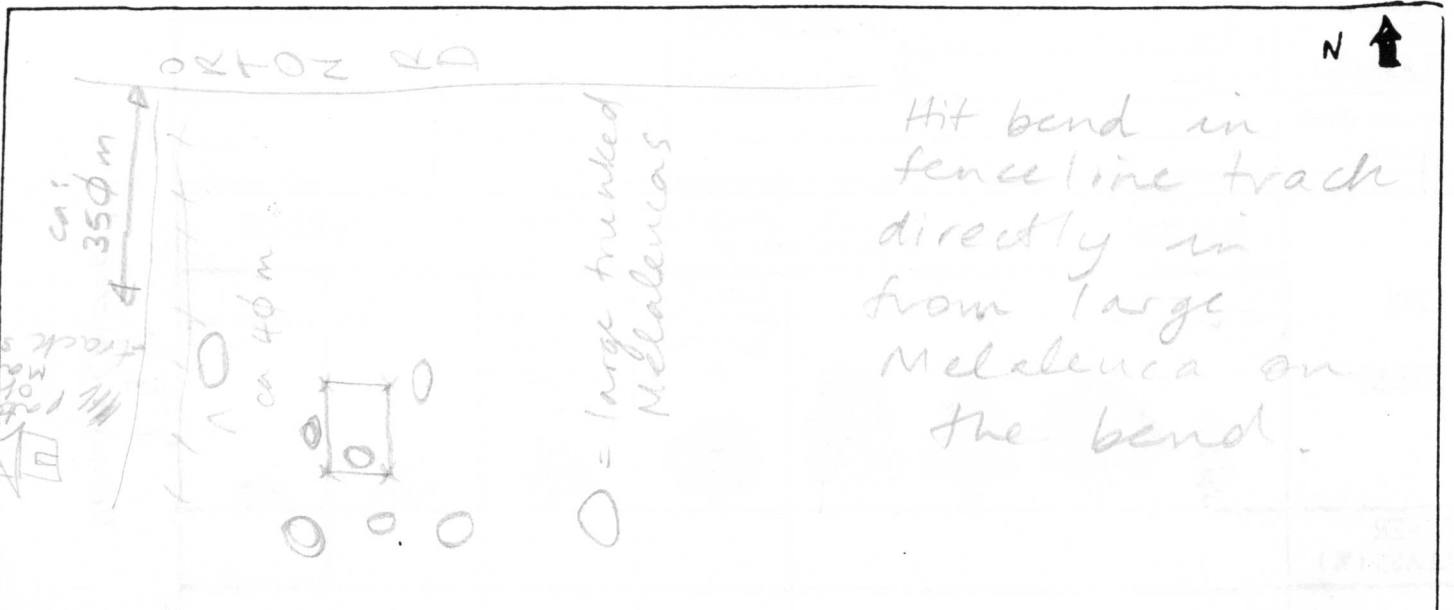
BUSHLAND AREA:

QUADRAT No. CAS 01 VEGETATION TYPE Wetland
 DATE TRIP 2-11-94 BOTANIST JJA NCT
 VOLUNTEERS 6-12-94
 DATE TRIP 6-12-94 BOTANIST BJK
 VOLUNTEERS _____

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

1. LOCATION of the QUADRAT

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



b Road Location	c. Latitude	Longitude
<u>South of Orton Rd</u>	<u>32° 14.385</u>	<u>115° 51.955</u>

d. Photograph Photographer's name NCT Photo No 28
 Altitude 59 ~~59~~ mt.

e. Topographic position - Circle position of quadrat
 Altitude ~ 20 m
 Env-geol DOP 3.9 EPE 30



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 Dark brown clay loam

Sub-surface soil ? clay

Drainage well mod poor

Wet All year winter/spring

Litter (% cover) 30-50

% Bare ground — Dampland 20 of 51 B-3

Env. geol : S₁₀

P.T.O.

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	
	<p>15m 10m 5m</p> <p>under 15m 5-15m</p>	<p>under 5m</p>	<p>MALLEE SHRUB less than 8m</p>
COVER CLASS (%)	<p>2-15m 20 → 30 5-15m 10 - 20</p>	Woodland (Low Woodland A)	
Dominant Species	Mel. preuss B. littoralis		

LIFE FORM	SHRUBS	use the height classes indicated		SHRUBS
	<p>3m 2m 1m</p> <p>Height (metres)</p> <p>(Open Scrub) over 2m</p> <p>Low 2.0-1.5m Scrub A</p> <p>1.5-1.0m Dense Heath B.</p> <p>1.0m - .5m</p> <p>under .5m</p>	2 → 10	25%	50 → 70
COVER CLASS (%)				
Dominant Species	Calothamnus terete (vs) lateralis	Xanth.	Hyp and Yellow pines = Acacia Acacia pulc.	

LIFE FORM	BUNCH GRASSES	HERBS	SEDGES
	<p>2.0m 1.5m 1.0m .5m</p> <p>under .5m</p> <p>under .5m (except creepers)</p> <p>over .5m Tall Sedges</p> <p>under .5m</p>		
COVER CLASS (%)			
Dominant Species			Baumea pre. Lepidolag

4. VEGETATION CONDITION

EXCELLANT	<p>Comments</p> <p>couple of Hypochaeris</p> <p>Pericalymma? fallen / blown over but prob. natural.</p> <p>Lots of Acacia pulchella</p>
VERY GOOD	
GOOD	
POOR	
VERY POOR	

