

Swan Coastal Plain Survey - SURVEY RECORDING SHEET Please use pencil

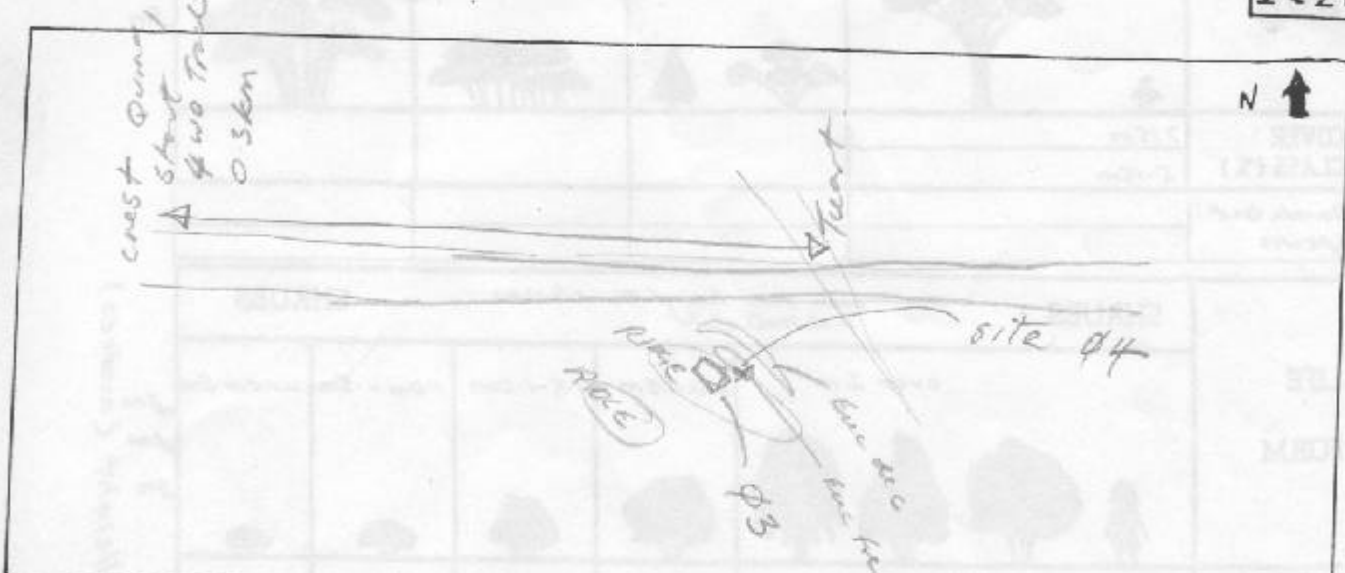
BUSHLAND AREA:

QUADRAT NO. WHILL 03 VEGETATION TYPE _____
 DATE TRIP 13/10/93 BOTANIST KJK/ML/NG
 VOLUNTEERS _____
 DATE TRIP 17/11/93 BOTANIST NG ML
 VOLUNTEERS _____

Keighery and Keighery, 1990
 Adapted from Griffin and Keighery, 1989
 MOORE RIVER to JURIE 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>White Hill rd</u> <u>(Limestone section)</u> | <u>32° 41' 30.3"</u> | <u>115° 37' 08.5"</u> |
| d. Photograph Photographer's name <u>NG</u> Photo No <u>27</u> | Altitude <u>20m ± 100m</u> | |

e. Topographic position - Circle position of quadrat



2. SITE DATA - Circle the correct response

Slope flat gentle step

Aspect

| | | | | | | | |
|---|----|----------|----|---|----|---|----|
| N | NE | <u>E</u> | SE | S | SW | W | NW |
|---|----|----------|----|---|----|---|----|

Surface soil grey exposed limestone

Sub-surface soil limestone
 ES = Q+L
 Well-drain = SLA

Drainage well mod poor Wet All year winter/spring

Litter (% cover) 20%
 % Bare ground limestone
20%

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% |
|----|----------|-------|--------|--------|--------|--------|----------|

| LIFE FORM | TREES | MALLEES | | |
|------------------|--|------------------------------|---|--|
| | <p>Handwritten: > 15m or 5-15m</p> | <p>Handwritten: Under 5m</p> | <p>Handwritten: MALLEE SHRUB less than 8m</p> | <p>Handwritten: MALLEE TREE 8m or more</p> |
| COVER CLASS (%) | <p>Handwritten: > 15m 5-15m</p> | | | |
| Dominant Species | | | | |

| LIFE FORM | SHRUBS | SHRUBS | | | | |
|------------------|--|-----------------------------|------------------------------|------------------------------|---------------------------------------|------------------------------|
| | <p>Handwritten: use the height classes indicated</p> | <p>Handwritten: over 2m</p> | <p>Handwritten: 2.0-1.5m</p> | <p>Handwritten: 1.5-1.0m</p> | <p>Handwritten: 1.0m - .5m</p> | <p>Handwritten: under 5m</p> |
| COVER CLASS (%) | | | | | <p>Handwritten: 50-70%</p> | |
| Dominant Species | | | | | <p>Handwritten: Melaleuca sp. sp.</p> | |

| LIFE FORM | BUNCH GRASSES | HERBS | SEDGES | |
|------------------|-------------------------------|---|------------------------------|-------------------------------|
| | <p>Handwritten: under .5m</p> | <p>Handwritten: under .5m (except creepers)</p> | <p>Handwritten: over .5m</p> | <p>Handwritten: under .5m</p> |
| COVER CLASS (%) | | | | <p>Handwritten: 10-20%</p> |
| Dominant Species | | | | <p>Handwritten: Lox Flea</p> |

4. VEGETATION CONDITION

| | | |
|-----------|---|-----------------------------|
| PRISTINE |) | Comments few small weeds |
| Excellent | | |
| VERY GOOD | | |
| GOOD | | |
| DEGRADED | | |

