

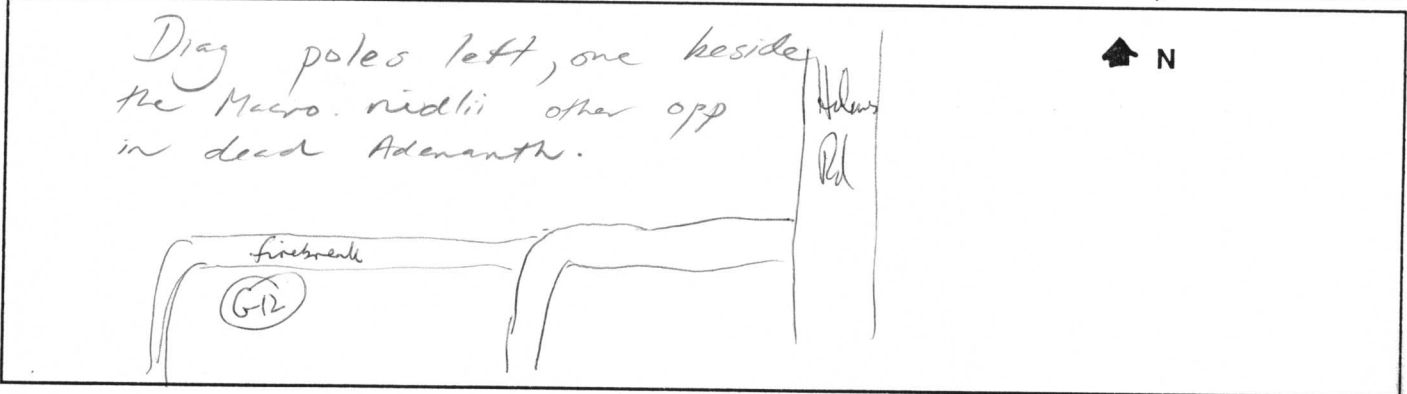
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA _____ SITE NUMBER G12
 DATE TRIP _____ RECORDERS BJK, MET
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

1. LOCATION of the QUADRAT

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 64 Nedlands WA 6008.

Mud Map Draw a sketch of the location of the site below.

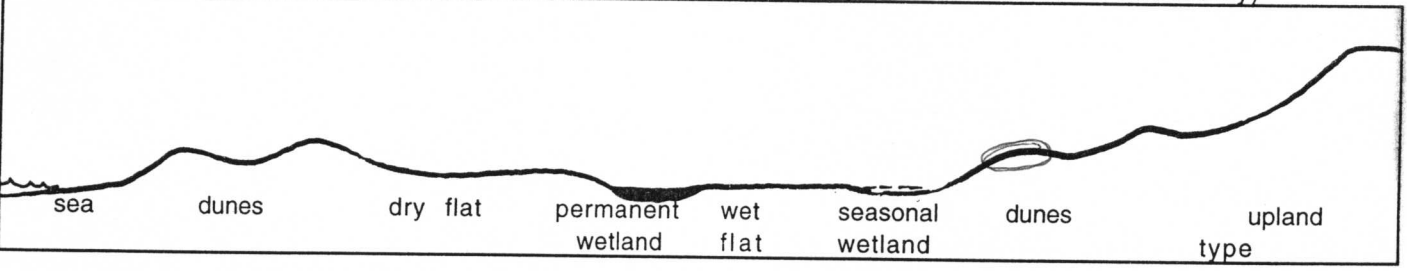


Road Location Offside road off Holmes Road.

Geographic Location Latitude _____ S Longitude _____ E Altitude _____
 Reference Map _____

Photograph Photographer's Name _____ Photo No _____

Topographic position Circle position of site on the transect (alter the transect if necessary)



2. SITE DATA Circle the correct response.

SSE

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

Surface Soil type Sand Colour grey
 Exposed rock type _____ % surface _____

Sub-surface Soil type Sand Colour pink grey
 Rock depth to rock _____

Drainage well mod poor depth water _____ cm Wet all year winter/spring

Litter Depth 40 % cover 40 cm < 1cm Bare Ground 25 % cover

612






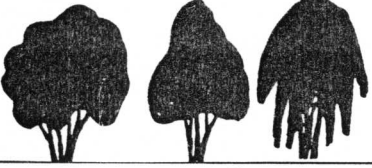
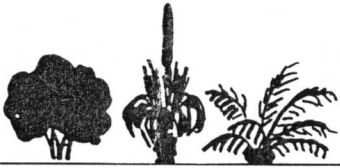




BUSHLAND PLANT SURVEY RECORDING SHEET 2 - use pencil only

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 64 Nedlands WA 6008.

3. VEGETATION STRUCTURE AND COVER

For each layer record - appropriate life form, cover class (see below) and dominant species in each layer.

| | | | | |
|-------------|-------|--------|--------|----------|
| Cover Class | 2-10% | 10-30% | 30-70% | over 70% |
|-------------|-------|--------|--------|----------|

| | TREES | | | MALLEES | |
|------------------|---|---|---|--|---|
| | over 30m | 10-30m | under 10m | over 8m | under 8m |
| LIFE FORM |  |  |  On roadside plot Cover ca. 28% |  |  |
| COVER CLASS (%) | | | 10-30% | | |
| DOMINANT SPECIES | | | <i>Banksia attenuata</i> <i>Banksia menziesii</i> | | |
| | SHRUBS | | SHRUBS | | |
| | over 2m | 2m - 1m | under 1m | | |
| LIFE FORM |  |  |  | | |
| COVER CLASS (%) | 2-10% (±2) | 2-10% (±3) | 30-70 (±30-35) | | |
| DOMINANT SPECIES | <i>Adenanthos cygnis</i> | <i>Calytrix angulata</i> <i>Phoradendron ricklesii</i> | <i>Eremaea parviflora</i> <i>Stylidium latifolium</i> <i>Calytrix flavescens</i> <i>Scholtzia maculata</i> | | |
| | GRASSES | HERBS | SEDGES | OTHER | |
| | | | | | |
| LIFE FORM |  |  |  | <i>Astilbe xerophyllum</i> Stalks < 0.5m | |
| COVER CLASS (%) | | ≤ 2% | 30-70% | 2-10% | |
| DOMINANT SPECIES | | <i>Pectanthera occidentalis</i> <i>Conostylis aurea</i> | <i>Hyacinthoides non-scripta</i> <i>Lobocarya flexuosa</i> | <i>Calytrix flavescens</i> <i>Scholtzia maculata</i> | |

4. VEGETATION CONDITION

| | | |
|---|------------|--|
| 1 | 'PRISTINE' | <input checked="" type="checkbox"/> COMMENTS <i>Very low weed invasion</i> |
| 2 | EXCELLENT | |
| 3 | VERY GOOD | |
| 4 | GOOD | |
| 5 | DEGRADED | |

