

BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA M53 SITE NUMBER M53 06
 DATE TRIP 4/11/94 RECORDERS BJK, JJA, NCT
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

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

1. LOCATION of the QUADRAT

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

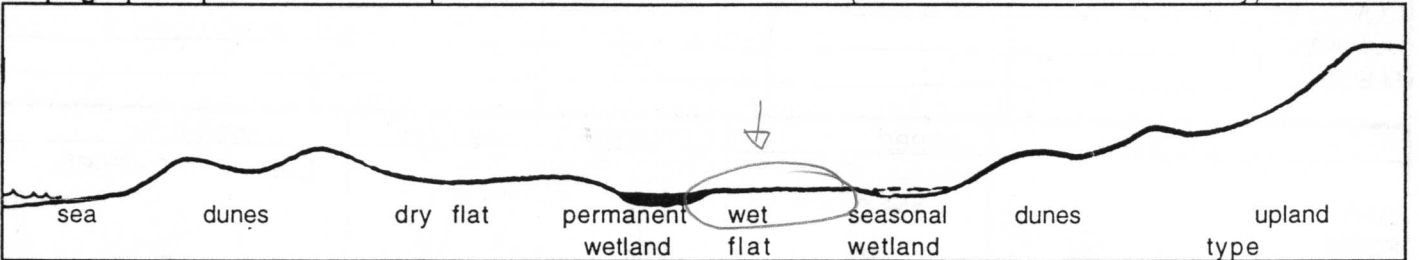


Road Location Roe Hwy.

Geographic Location Latitude 31° 58.523' S Longitude 115° 59.475' E Altitude _____
 Reference Map Not from GPS

Photograph Photographer's Name JJA Photo No 11

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



2. SITE DATA Circle the correct response.

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

Surface Soil Fine clay loam with some sand Colour grey (pale)
 Exposed rock type _____ % surface _____

Sub-surface Soil laterite Colour red/brown
 Rock type pebbles + small rocks (3cm) depth to rock ca 40-50 cm

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

Litter 1-2 % cover _____
 Depth 1 leaf cm

Bare Ground 1-2 % cover _____







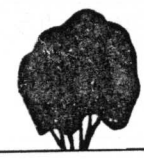





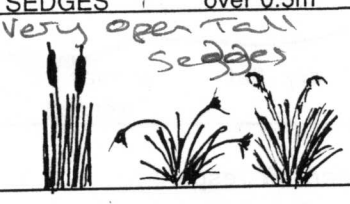
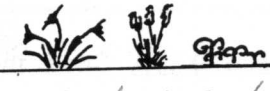
BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

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%
-------------	-------	--------	--------	----------

LIFE FORM	TREES			MALLEES	
	over 30m	15-30m	5-15m under 5m	over 8m	under 8m
					
COVER CLASS (%)			< 2%		
DOMINANT SPECIES			Nuytsia flor E. caloph. (on outside of quadrat)		
LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m-1.5m	1.5-1m Open Low Scrub B	1-0.5m (Open Dwarf Scrub C)	under 0.5m
					
COVER CLASS (%)	< 2%		2-10%	2-10%	
DOMINANT SPECIES	1 only Kingia aust (couple young ones)		Calytrix aurea	Allocas humilis Stirlingia lat	Dryandra nivea Lambertia multi ssp DAP3
LIFE FORM	GRASSES	HERBS	SEDGES over 0.5m	SEDGES under 0.5m	
		Very Open Herbs	Very open tall Sedges	Low Sedges	
					
COVER CLASS (%)		2-10%	0-2-10%	30-70%	
DOMINANT SPECIES		Dasygogon brow Haemodorum Stylidium Conostylis	Mesom tetrag Flaxim	Caustis dioca	

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS car access has damaged (slightly) veg. on west side of quadrat. Drain + spoil on E side (6m) however in very unspoilt cond ⁿ .
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

