

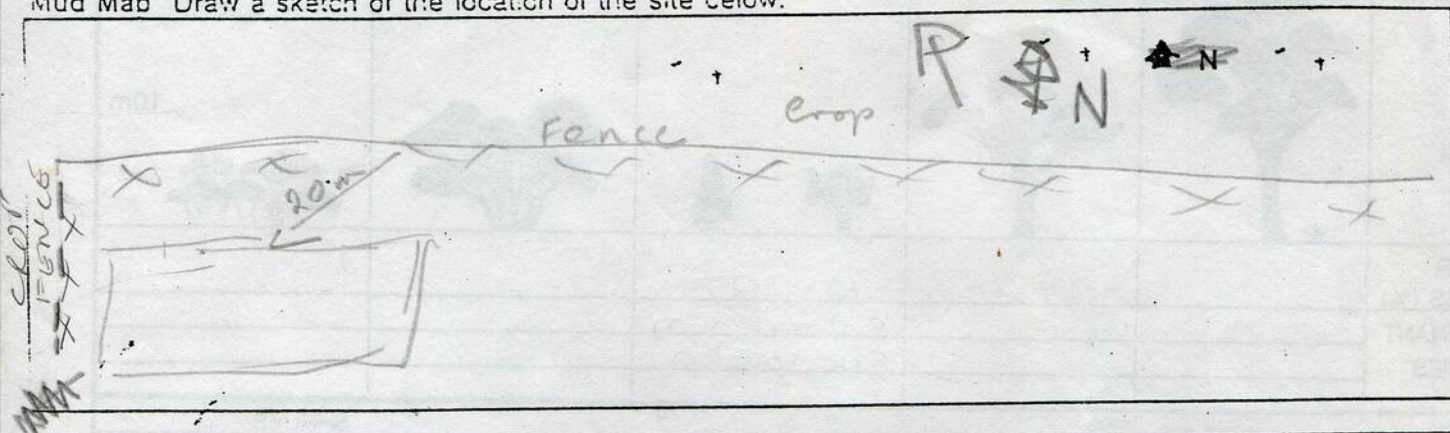
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Konongorong SITE NUMBER KON 13
 DATE TRIP 1-9-96 RECORDERS Alia, Melanie, Jan
 DATE TRIP _____ RECORDERS Brian, Neil
 DATE TRIP _____ RECORDERS _____
 BOTANIST Neil

1. LOCATION of the QUADRAT

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

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 21 Nedlands WA 6008.

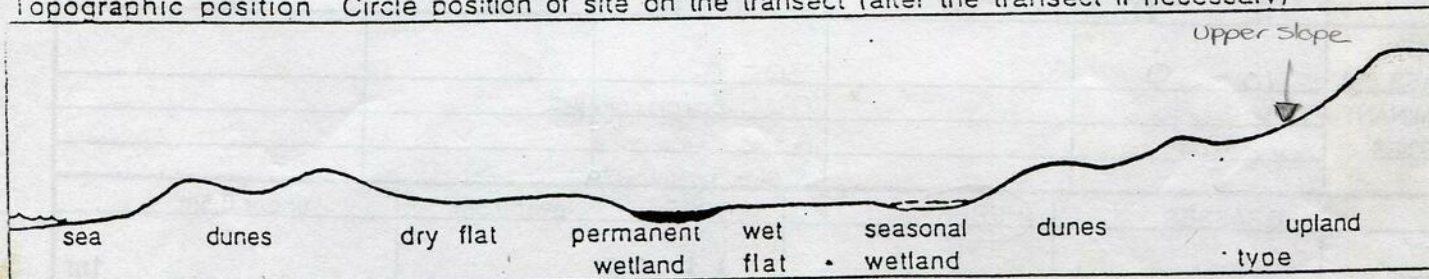


Road Location

Geographic Location Latitude 31°00.562 S Longitude 116° 47.062 E Altitude + - 70m
 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.

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

Surface Soil Sandy Clay Colour Brown
 Exposed rock type _____ % surface _____

Sub-surface Soil " as above Colour —
 Rock type granite depth to rock _____

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

Litter % cover 25 Bare Ground %cover 20
 Depth cm 1cm

Salmon Gum - Wandoo (low) woodland over Mel. uncinata tall shrubland over Mel. coronicaarpa + Acacia acuarua open heath over mixed herbland.

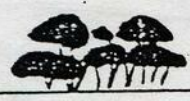
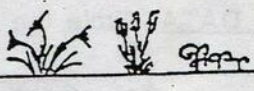
BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

From 'Bushtand 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	15-30m	5-15m under 5m	over 8m	under 8m
LIFE FORM					
COVER CLASS (%)			10-30%		
DOMINANT SPECIES			Salmon gum Euc wandoo		
SHRUBS				SHRUBS	
	over 2m	2m - 1.5m	1.5 - 1m	1-0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)	10-30		30-70		
DOMINANT SPECIES	Melaleuca uncinata		Mel. coronicaarpa Acac. acuarua Mel. uncinata		
GRASSES		HERBS	SEDGES		
			over 0.5m	under 0.5m	
LIFE FORM					
COVER CLASS (%)		30-70			
DOMINANT SPECIES		Mixed			

4. VEGETATION CONDITION

	COMMENTS
1 'PRISTINE'	
2 EXCELLENT	Weed invasion from paddocks - only 20m from boundaries.
3 VERY GOOD	
4 GOOD	Kangaroo bones found in plot.
5 DEGRADED	

plant's name or working name if required

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time
- Column 4 Identification

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 64 Nedlands WA 6908.

TICK if species flowering

check

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
Eucalyptus salicoides	1	✓						Crasula celerata var. colorata	26		✓
(Eucalyptus) Euc.	2	✓						Calandrinia	27		?
								Bonia sphaerocephala	29		x
MALLEES								Mesembryanthemum nodiflorum - 58	30		✓
								Chaenacilla carumbosa	31		✓
				Austrostris trichophylla	70	✓		Rhodanthe laevis	32		✓
				Nottedanthrac pallida.	69			Zaluzianskya divaricata	34		✓
				* Bromus rubens	68	✓		Zebraria	35		✓
				GRASSES				Trachymene cynopetala	36		✓
				Glass sp 1				Gilbertia tenuifolia	37		✓
				Anastasia elegantissima	18			Vellaea sp. cyclopentamerica	38		✓
SHRUBS				Austrostris trichophylla (= 70?)	19			ACTINOBOLUS ULIGINOSUS	39		✓
Mel uncinata	3	✓		Grass 3 * (Velpia myrsina)	24	✓		Hydrocotyle pliffiana var. globularis	41		x
Mel coronariiflora ssp. colorata	4	✓		Grass 4	33			SEDGES			
Trimalium daphnifolium	5	✓		* Bromus ? rubens	40	✓		Dismocladus aspera	16		✓
Dodonaea bursartalia ?	7	✓		Pura canyphylloides	61	✓		Sharreria sp.	28		?
Acacia acutaria	6	✓		* Avena barbata	67	✓		Lepidosperma gracile sens. lat.	67		✓
Enchylaena lanata	9	✓		* Enchylaena longi flora	64	✓		ch			
Mel Cotoneaster	59	✓		HERBS							
				Carnespermia integrifolia	8	x					
				Trachymene ornata	10	✓					
				* Hypochaeris glabra (Dissecta)	11	✓		Adf			
HERBS											
Lobelia heterophylla	52	✓									
Trachymene elaeagnifolia (spec.)	53	✓									
Centropogon aristata	54	✓									
Asteraceae Gilbertia tenuifolia = 37	55	✓						Scapula spinosa			✓
Hieracium acuminata	56	✓						Acacia epicksonii			✓
Calceolaria eremaea	57	✓						Alcarurena campestris	46		✓
Mesembryanthemum nodiflorum	58	✓						Lepidosperma sp. costale	47		✓
Carnespermia inflexum	60	✓						Lepidosperma	48		✓
Goodenia beardiana	63	✓						Sahitulum spicatum	48		x
Hydrocotyle pilifera var. alabratia	66	✓						Eraculus dilatatus (no spec)	49		✓
Wahlenbergia preissii	71	✓						Nemcia	50		✓
+ Dichapetalon capillipes.								* Brasica tenax	51		✓
								Thysanotus spectabilis			✓