

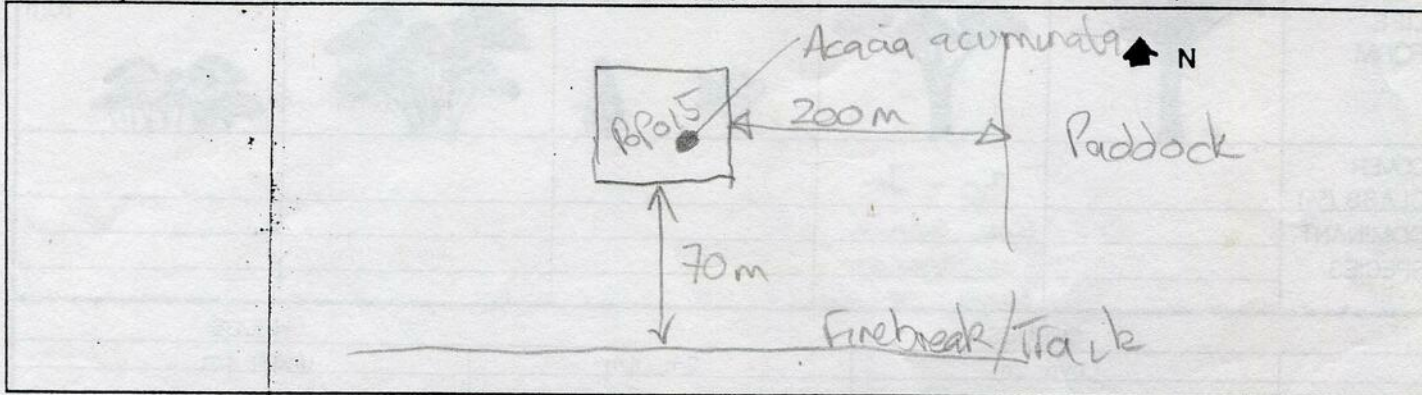
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Lansdell's Farm, Bopanginning SITE NUMBER POPO 14
 DATE TRIP 22.9.96 RECORDERS NICKY LOGAN ALICE JENNIFER
 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.

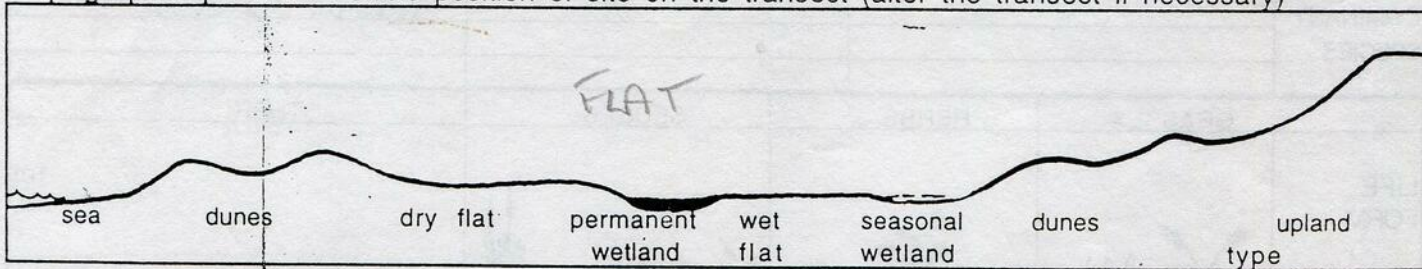


Road Location

Geographic Location Latitude 32°40.892' S Longitude 117°08.782 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.

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

Surface Soil SANDY LOAM Colour BROWN
 Exposed rock type _____ % surface _____

Sub-surface Soil Sandy loam Colour brown
 Rock <2% type sandstone / ironstone depth to rock _____

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

Litter >70% % cover _____ Bare Ground %cover _____
 Depth _____ cm

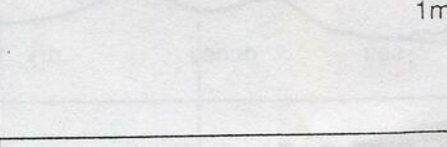
BUSHLAND PLANT SURVEY RECORDING SHEET 2 - use pencil only

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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%
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TREES				MALLEES	
	over 30m	10 - 30m	under 10m	over 8m	under 8m
LIFE FORM					
COVER CLASS (%)		30 - 70			
DOMINANT SPECIES		Euc. salmon Euc. Wandoo Acacia acuminata			
SHRUBS			SHRUBS		
	over 2m	2m - 1m	under 1m		
LIFE FORM					
COVER CLASS (%)			< 2%		
DOMINANT SPECIES			Chytos Herbertia sp		
GRASSES		HERBS	SEDGES	OTHER	
LIFE FORM					
COVER CLASS (%)	30-70 %	10-30 %	< 2%		
DOMINANT SPECIES					

4. VEGETATION CONDITION

1	'PRISTINE'		COMMENTS
2	EXCELLENT	✓	
3	VERY GOOD		
4	GOOD		
5	DEGRADED		

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

Label each plant with plants number, site code, date and plant's name or working name if required

S. SPECIES PRESENCE
SITE No 1010 114
Date 22-9-96
13-11-96 1167

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- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
Euc. salmonophylla	1							Trachymene sp. (pink flower)	23		
Euc. wandoo	2			*Lolium rigidum	63			Pterostylis sp. (pink flower)	25	61	
Acacia acuminata	3			*Bromus rubens	62			Dioscorea sp. (marginalia/silviculture)	26	65	
				*Mulpia myuros	59			Purple under leaf - Sarcocolla	27		
				Notodanthonia setacea	64 = 58			Velleia trancus	28		
				Austrostyche semibarbatia	57			Caladenia douthiae	30		
				Austrostyche trichophylla	64 = 56			Dioscorea sp. - prob. subtriflora	31		
				Stipa elegantissima (nosp.)	55			*Flat wood - Hypochaeris glabra	32		
				GRASSES				Caladenia flava subsp. flava	35		
				Neustachia abopetula	34 = 7			Muehlenbergia LIVERWORT	36		
				Same as 14 and 13 - tenifolia	10			Hudrocaetula diantha	37		
				Same as 14 and 10 - tenifolia	13			Phelymitra sp.	38		
Hibbertia ruficarpa	29			Notodanthonia setacea	66 = 58			*Mazella Arvensis var. costulata	46		
Hibbertia ruficarpa	46			Poa sp. - pub. briza maxima	20			SEDGES			
				*Ara. canyophylla	72			Lomandra effusa	9		
				grasses	33			Dioscorea flexuosa	24		
					211			Dioscorea Sedge	39		
								Lepidosperma sp. (pink)			
								Gehmia anisophylla (pink)			
Herbs				HERBS				HERBS			
Trachymene pilosa	48	4		Pterostylis recurva	4			Mitella tenuifolia	40		
Helichrysum leucopsidium	47			Procarpa maciantha subsp. maciantha	5			Rhodanthe citrina = 52	41		
Lobelia rhombifolia	49			Helichrysum leucopsidium = 17	6			Blennospora drummondii 70 =	42		
Lobelia gibbosa	50			Rapeniera hugellii (3 spec)	8			Flat drosela	43		
Pin. Solidum calcaratum	51			Chamaecilla cymbosa	11			Small rosette (pink fl.)	44		
Rhodanthe citrina	52			Gilbertia	12			Xanthoxylum subsericeum	45		
Podolepis gracilis	53			Batua banata	15			Velleia? (= ? 25) pink leaf	72		
Wahlenbergia preissii	54			Bakmannia squarrosa	16			ATN			
Nature Gerbera - trichosperma	55			Helichrysum leucopsidium	6 = 17			Corymbec micrantha var. elongata			
Pterostylis sp. rufa complex 25 =	61			Rhodanthe laevis	18						
Isotria medeoloides	63			Thysanotus patersonii	19						
Homalium homalocarpum	67			Pterostylis sanguinea	21						
Pterocarya pignicola (nosp.)	68			Gonocarpus nodulosus	22						
Pterocarya micromphala	69										
Blennospora drummondii	70 = 42										
Phyllanthium sulcatum	71										

(? = 37)