

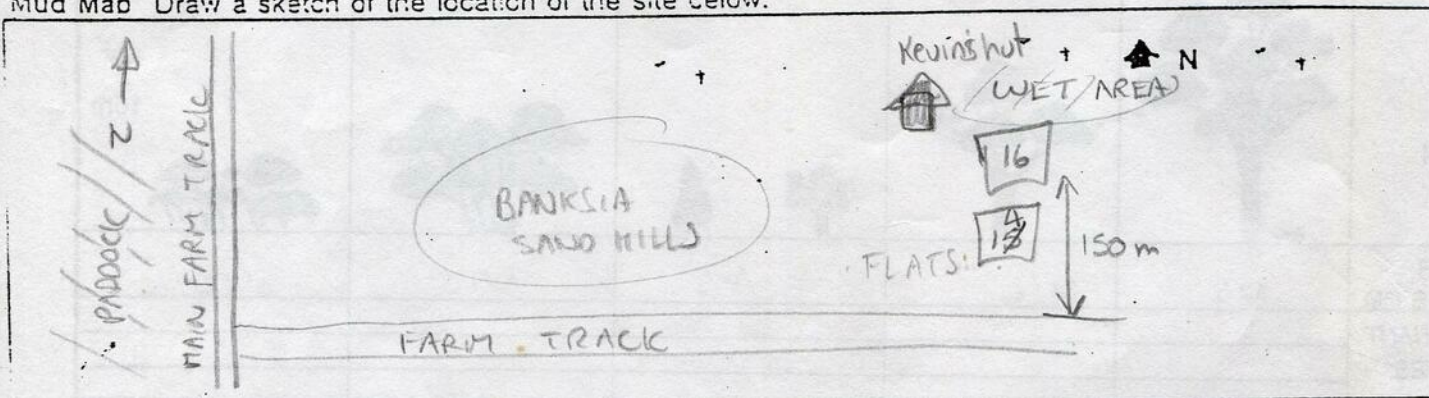
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA LANSDALE'S POPONANYINNA SITE NUMBER POPO 16
 DATE TRIP 21-9-96 RECORDERS ELIZA DOWLING ET AL
 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 24 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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



Road Location

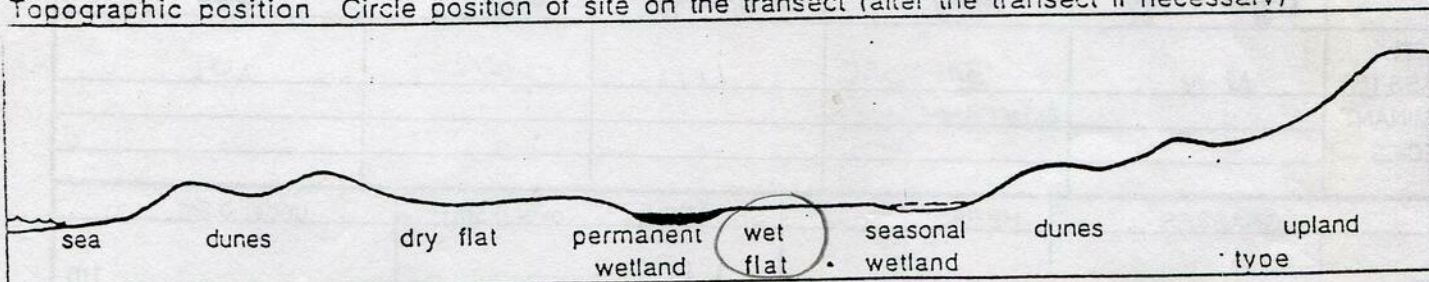
Geographic Location Latitude 32° 40' 872 S Longitude 117 08' 758 E Altitude
 Reference Map 291 m ASL. ± 66

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 LIGHT BROWN
 Exposed rock type NO % surface -

Sub-surface Soil - Colour -
 Rock type - depth to rock -

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

Litter 30% % cover 5% % cover
 Depth 1cm-100cm cm

BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- 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	15 - 30m	5 - 15m under 5m	over 8m	under 8m
LIFE FORM					
COVER CLASS (%)	NIL	NIL	50%	NIL	NIL
DOMINANT SPECIES			<i>Euc. wandoo</i> <i>All. huegeliana</i>		
SHRUBS				SHRUBS	
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)	NIL	30-70%	NIL	NIL	NIL
DOMINANT SPECIES		<i>Asteriasp. (papillate stems)</i>			
GRASSES		HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)	2-10%	2-10%	NIL		10-30%
DOMINANT SPECIES					

4. VEGETATION CONDITION

1. VEGETATION CONDITION		COMMENTS
1	'PRISTINE'	
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESENCE

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

Record on Sheet

SITE No 1020 16

Date 21-9-96

Start @ 41

13/11/1996

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TICK if species flowering

Column 1 plant name

Column 2 plant number

Column 3 flowering time-

Column 4 identification check

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
<i>Allocasuarina (hugeliana)</i>	1			<i>Stipa elegantissima</i>	NS			<i>Trilagenia hugelii</i>	NS		
<i>Euc wandoo</i>	2			<i>Habenodotum simplex</i>	45			<i>Trilagenia hugelii</i>	27		
				<i>* Cyperus tenuis</i>	37			<i>Dianella brevicaulis</i>	28		
				<i>Aphelia cyperoides</i>	NS			<i>Pottosonia oxyanthus</i>	29		
				<i>* Sancus capitatus</i>	NS			<i>Hemerocallis glabra</i>	30		
				<i>Centrolepis aristata</i>				<i>Caladenia uliginosa</i> spp. <i>canaliculata</i>	32		
				" <i>polystachya</i>	48			<i>Bacopa scirpoides</i>	33		
				GRASSES				<i>Triglochin centropneum</i>	34		
				<i>* Briza maxima</i>	6			<i>* Rumex crispus</i>	35		
				<i>Neurachne alopecuroides</i>	21			<i>Triglochin lineare</i>	26		
				<i>Many grass (Danthonia = 51)</i>	22			<i>Thysanotus tenellus</i>	36		
				<i>* Briza minor</i>	31			<i>Centrolepis mutica</i>	50		
				<i>* Aira caryophylla</i>	NS			SEDGES			
				<i>* Vulpia myuros</i>	NS			<i>Cepidaspis longistylis</i>	5		
				<i>Aphelia brizula</i>	17			<i>Cyperaceae Canthia dioica</i>	7		
				<i>seedling NS</i>				<i>Schoenus sculpus</i>	16		
				<i>Notodanthonia setacea</i>	5			<i>Aphelia brizula</i>	17		
				HERBS				<i>* Cyperus tenellus</i>	37		
				<i>Thelymitra antennifera</i>	9			<i>Schoenus odontocarpus</i>	47		
				<i>Conostylis setacea</i>	10			<i>Adiantum platyneuron</i>			
				<i>Chamaedula corymbosa</i>	11			<i>Calyxix laetifolia</i>			
				<i>Jug orchid</i>	12			<i>Trilagenia hugelii</i>			
				<i>Pterostylis reana</i>	13			<i>Jacksonia fuscata</i>			
				<i>Swainsona baxteri</i>	14			<i>Loxocarya flexuosa</i>	NS		
				<i>Leek Dichid PRASOPHYLLUM ovale</i>	15						
				<i>Pink Prasopha menziesii</i>	16						
				<i>Isotria medeoloides</i>	17						
				<i>Gonolobus nodulosus</i>	20						
				<i>Caladenia latruncularia</i>	23						
				<i>* Lysichiton anthemoides</i>	24						
				<i>Caesia alfordii</i>	25						

Conostylis aculeata spp. *aculeata* ✓