

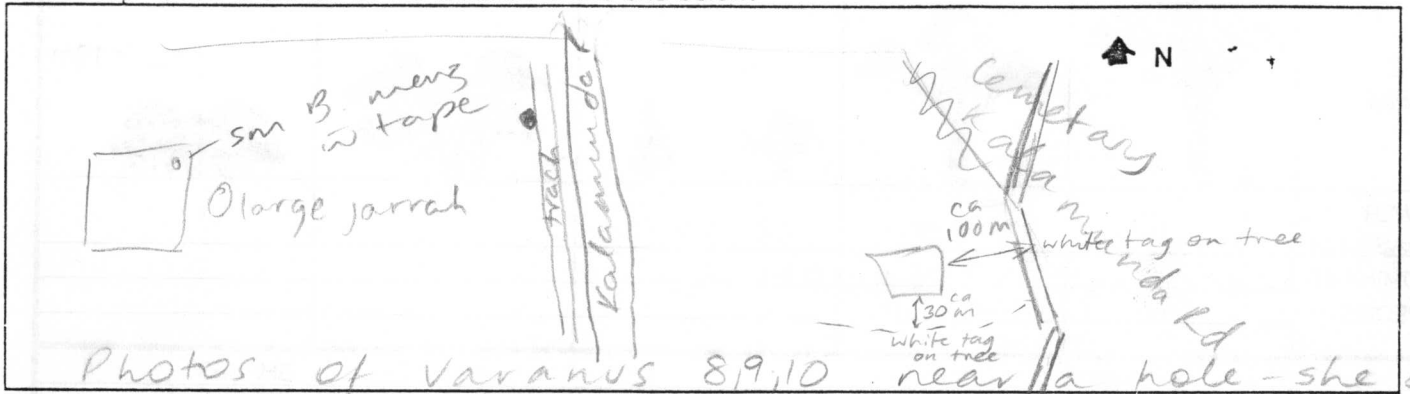
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA PERTH AIRPORT SITE NUMBER PERTH07
 DATE TRIP 16.11.1994 RECORDERS JJA, NCT
 DATE TRIP 7.12.94 RECORDERS JJA, BJK
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

1. LOCATION of the QUADRAT

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

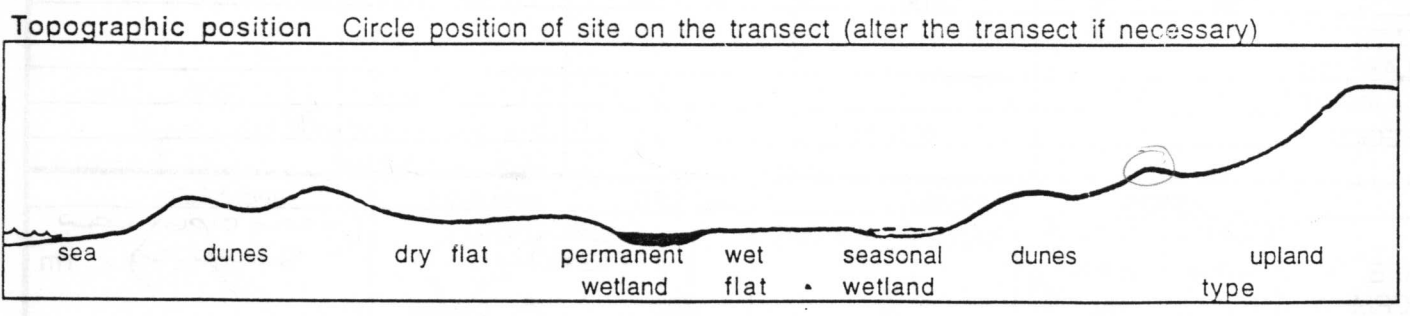
From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 64 Nedlands WA 6008.



Road Location off Kalamunda Road

Geographic Location Latitude 31°55.34 S Longitude 115°59.13' E Altitude 48 m
 Reference Map 3D DOP 1.6 ±23m

Photograph Photographer's Name NCT Photo No 11



2. SITE DATA Circle the correct response.

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

Surface Soil sand Colour grey
 Exposed rock type % surface

Sub-surface Soil sand Colour pale yellow/white
 Rock type depth to rock

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

Litter 70+ % cover Bare Ground <2 %cover
 Depth 1 leaf to 3 cm

Varying
Env geot - S8
upland zone of S1
B/P.2



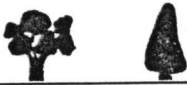











BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

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%

		TREES			MALLEES	
		over 30m	15 - 30m	5 - 15m	over 8m	under 8m
LIFE FORM			(open woodland) 	under 5m (Low woodland A.) 		30m 
	COVER CLASS (%)		2-10	10-30		~10m
DOMINANT SPECIES			<i>E. marg. overhangina</i>	<i>B. menz.</i>		
		SHRUBS			SHRUBS	
		over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM				Low Scrub B. 	Low ? squarrosa Low Heath C. 	Low Heath D. 
	COVER CLASS (%)			10-30	30-70	30-70
DOMINANT SPECIES			<i>demi</i>	<i>Allocas humilis</i> <i>Jacksonia (sp)</i>	<i>Sturt. latif</i> <i>Gomph. tom</i> <i>Leucop?sq</i>	<i>Petroph. lin</i> <i>Hibb. hyp.</i>
		GRASSES	HERBS	SEDGES	over 0.5m	
		(Very open low grass)	open Herbs	(Open Tall Sedges)	(Very open low sedge)	
LIFE FORM						
	COVER CLASS (%)	2-10	10-30	10-30	2-10	
DOMINANT SPECIES		<i>(Neurachne)</i> <i>Amphipogon turbidulus</i>	<i>Waltia. suaveolens</i> <i>Conostylis aurea</i> <i>Patersonia</i>	<i>Mesomat. pseudost</i> <i>Lyginia barbata</i>	<i>Loxocarya</i> <i>Juncus flex</i> <i>Allen mlt</i>	

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS lots of seedling Acacias, Bossiadeas, few weeds, Banksias
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

Not entered

3/1/95

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

SITE No PERTH 07
Date 16.11.94

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

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

	TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
10	<i>E. marginata</i> (overhanging)	15			7/12/94 Olanas? Ebeo	0	40		0 <i>Laverhodia stipit</i>			
20	<i>B. megasema</i>	6			0 <i>Dalmanella</i>	1			0 <i>Podochloa sp</i> (dead)			
30		7			0 <i>Coast. pond</i>							
40	7/12/94 <i>Styph. tenuis</i>	8			0 <i>Hbb abies</i>	X	2		0 <i>Paterosonia occident.</i>			
50	<i>Atroloma</i> (stem)	9			0 <i>Schocuro</i> of <i>breckets</i> PEX	3			0 <i>Caladen flava</i> (dead)			
60	<i>Conostylis aurea</i>	3			0 <i>Amo. pressii</i>	4			0 <i>Burchardia umb</i> (dead)			
70	MALLEES	1			0 <i>Losa Hk</i>				Most of herbs finished			
80	<i>Lobelia laurival</i>	2			0 <i>Dasy pond.</i>				very dry.			
90	<i>Alex. niera</i>				GRASSES							
100	<i>Cxon. ramosa</i>				* <i>Bunga max</i>	0			7/12/94 <i>Hbb racemosa</i>			
110	<i>Acacia wild (thick)</i>				0 <i>Nearachae alab.</i>	0			0 <i>Thys SPET</i>			
120	SHRUBS				* <i>Aira canyoph.</i>	0			0 <i>Phleb. filifolia</i>			
130	<i>Jacksonia dens. bud</i>	X			0 <i>Loa</i>	0			0 <i>Hemidea purpure.</i>			
140	<i>Allocas. humilis</i>				0 <i>Vulgar</i>	0			SEDGES			
150	<i>Stirlingia lati.</i>				* <i>Echtharta calycina</i>	0			0 <i>Phoxocary fasc.</i>			
160	<i>Acacia pulch</i>				0 <i>Amphipogon herb</i>	0			0 <i>Mesomet pseudo.</i>			
170	<i>Hbb. hyp.</i>	3			0 <i>Danthonia occidentalis</i>	0			0 <i>Sedge</i>			
180	<i>Bassiaea dio</i>								0 <i>Rostro</i>			
190	<i>Styphelia tenuitoba</i>	X							0 <i>Lygina. barbata</i>			
200	<i>Calceolaria canana</i>	X							0 <i>Lepidosperma</i> (last 1 feet)			
210	<i>Hbb. hucalli</i>								0 <i>Centolepis drum.</i>			
220	<i>Petrophile linearis</i>								0 <i>NO specimen.</i>			
230	<i>Emicstemon spicatu</i>								0 <i>Schoenoides.</i>			
240	<i>Gompholobium tom</i>	7			0 <i>Styl. large fruits</i> 40cm							
250	<i>Lenco? squarosa.</i>				leaved narrow							
260	<i>Conostephanum</i> (pend)	repeat			rolled							
270	<i>Hibbertia spicata</i>				0 <i>Feretic leafless</i> ? <i>Daviesia</i>				AD			
280	<i>Pangant tessellata</i>				* <i>Gladialis cany.</i>				0 <i>Styphelia tenuis</i>			
290	<i>Acacia sessilis</i>	19			0 <i>Waldoria succulent</i>	X						
300	<i>Verticordia dens.</i>	19			0 <i>Trachymene pilosa</i>							

52

