

Swan Coastal Plain Survey - SURVEY RECORDING SHEET

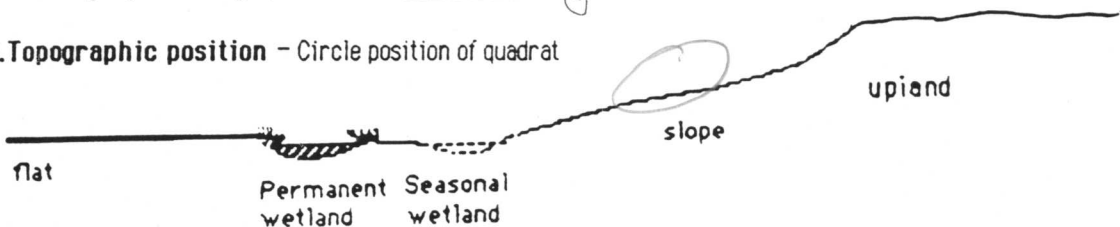
QUADRAT No. CARBANUP 4 VEGETATION TYPE Marric woodland
 DATE TRIP 27-5-1992 BOTANIST NG/AK/RM
 VOLUNTEERS 15/10/92 BJK & NG

1. LOCATION of the QUADRAT : 33° 42' 22.5" 115° 11' 14.5"

a. Mud Map Draw a sketch of the location of the quadrat the back of this sheet. →

b. Photograph Photographer's name N. G. 21

c. Topographic position - Circle position of quadrat



Keighery and Keighery, 1990
Adapted from Griffin and Keighery, 1989
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2. SITE DATA - Circle the correct response

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

% Bare ground 5 Drainage well mod poor Wet All year winter/spring

Litter (% cover) 80 Surface soil red brown loam Sub-surface soil clay

3. VEGETATION STRUCTURE AND COVER Record appropriate cover class

Environ Geol Sm²/Sm²
Tille AF

Cover Class - percentage classes
 0% under 2% 2-10% 10-20% 20-30% 30-50% 50-70% over 70%

LIFE FORM	TREES: <u>Eucalyptus</u>	MALLEES		
	FORM	<u>> 15m</u> or <u>5-15m</u> 	<u>Under 5m</u> 	MALLEE SHRUB <u>less than 8m</u>
COVER CLASS (%)	<u>> 15m</u> <u>5-15m</u> 20/30			

LIFE FORM	SHRUBS: <u>Acacia extensa (>2m)</u> <u>Hibbertia hypericoides (<0.5)</u>				SHRUBS	
	FORM	<u>over 2m</u> 	<u>2.0-1.5m</u> 	<u>1.5-1.0m</u> 	<u>1.0m - .5m</u> 	<u>under 5m</u>
COVER CLASS (%)	20/30					40

Height (metres)

LIFE FORM	MAT PLANTS	BUNCH GRASSES	HERBS	SEDGES	
	FORM	<u>under 10cm</u> 	<u>under .5m</u> 	<u>20/30</u> <u>under .5m</u> (except creepers) 	<u>over .5m</u>
COVER			<u>< 2</u>	<u>Mesomel. lot</u>	

SPECIES PRESENCE

27/5/92
 QUADRAT No. 4
 SABANJ 4

- work systematically through the vegetation, start with the tallest stratum, i.e. trees
- within each stratum try to record the most common species first and the most uncommon last
- as each species is collected label it with a numbered tag and use this number on your recording sheet
- Indicate if the species is in flower

Indicate if the species is in flower

Trees	No	ID	SHRUBS	No	ID	Herbs	No	ID
<i>Euc. calophylla</i>	1		<i>Acacia pulchella</i>	22		<i>Hypochaeris glabra</i>	1	
<i>Euc. marginata</i>	2		<i>Hypocalymma robustum</i>	23		<i>Trichostema glaberr</i>	2	
<i>Allocasuarina forestiana</i>	3		<i>Acacia ? willdenowiana</i>	24		<i>Crabapple minor</i>	3	
			<i>Acacia ciliatum</i>	25		<i>Opuntia apiculata</i>	4	
Mallees			<i>Gompholobium polymorphum</i>	26		<i>Pterocarya peltata</i>	5	
			<i>Xanthorrhoea fibrosa</i>	27		<i>Thysanotus patersonii</i>	6	
			<i>Xanthorrhoea gracilis</i>	28		<i>Oncocoma spumosa</i>	7	
			<i>Drosera decumbens</i>	29		<i>Lagotis linearis</i>	8	
			<i>Astroloma pallidum</i>	30		<i>Bnaba minor</i>	9	
			<i>Dawsonia (sp) preissii</i>	31		<i>Brachyotum parviflorum</i>	10	
			<i>Viminaria juncea</i>	32		<i>Xanthorrhoea</i>	11	
			<i>Conesperma virgatum</i>			<i>Burchardia multiflora</i>	12	
SHRUBS						<i>Kennedia cordata</i>	13	
<i>Acacia extensa</i>	1					15/0		
<i>Mibelia dilatata</i>	2		Bunch Grasses			<i>Scaevola coll (see 16)</i>		
<i>Hakea amplexicaulis</i>	3		<i>Stipa capylocarpa</i>	33		<i>Xanthorrhoea</i>		
<i>Hibbertia hypericoides</i>	4		<i>Aira cary</i>	34		<i>Drosera merr sp pen</i>		
<i>Brevillea guercifolia</i>	5		<i>Danthonia ? betula (no see)</i>	35		<i>Caesia micrantha</i>		
<i>Adenanthos bobiquicus</i>	6		<i>Tetraneura laevis</i>	36		<i>Lomandra purpurea</i>		
<i>Brachysema prostrata</i>	7		<i>Agrates avenacea</i>	37		<i>Conyin</i>		
<i>Rossetia ornata</i>	8					Sedges		
<i>Eriostemon spicatus</i>	9					<i>Laxoc flex</i>	63	
<i>Acacia Nervosa</i>	10					<i>Lepidophyma tenuis</i>	64	
<i>Pea (NE)</i>	11					<i>Tetraria octandra</i>	65	
<i>Gompholobium marginatum</i>	12					<i>Mpsomet tetragona</i>	66	
<i>Billardiera varifolia</i>	13					<i>Lomandra semiprocata</i>	67	
<i>Scaevola ? platyphthal</i>	14					<i>Lepido angustatum</i>	68	
<i>Dampiera linearis</i>	15					<i>Loxocarya cinerea</i>	69	
<i>Opuntaria hispidissima</i>	16					15/0		
<i>Astroloma ciliatum = Yoon 02</i>	17					<i>Pterocarya jucaea</i>	70	
<i>Daviesia incrassata</i>	18					<i>Bierardia umbellata</i>	GOT	
<i>Synphala (sp ? petiolaris)</i>	19					<i>Tripterocarpus brun</i>	71	
<i>Marsipposassa niedleri</i>	20					<i>Trachymene pilosa</i>	22	
	21					<i>Amelba preissii = CAB 02</i>	72	
						<i>Spaldingia calc</i>	73	
						<i>* Hyp glabra</i>	GOT	
						1970		

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15/10

- 75 ✓ 1895 *Tuocoyne elat.*
- 76 ✓ - X AT *Lycopodium* = ? *Comesparni* AT seedling
- 77 ✓ X *Thysanotus* many
- 78 ✓ X *Agrostochloa* *Seebornii*
- 79 ✓ X * *Monodonta* *bracteata*
- 80 ✓ X *Trichostema* spath.
- 81 ✓ X *Celestina* sp (NE)
- 82 No 18 = *Utracoo* = *Spizley* (NE) *Utracoo* see Young 91
- 83 ✓ X *Asholoma* *apiciflora* see Young 91
- 84 ✓ X *Opercularia* *apiciflora* (NE) *apiciflora* (NE)
- 85 ✓ X *PROTEREANTHUS* = Young in EXT → (NE)
- 86 ✓ X *Thysanotus* *sparteanus*
- 87 ✓ X *Louisa* *caespitosa* *tenuissimata*
- 88 ✓ X *Platysace* = ? *VERVETIA* X
- 89 ✓ X *Stemnosilla* *complanata*
- 90 ✓ X *Louisa* *caespitosa* *tenuissimata*
- 91 ✓ X *Thelypodium* sp.

Addition

~~Thysanotus~~ AT

~~Agrostochloa~~ ? *caesp.*

✓ 91 X = *Perisporus* *graminaria*