

Swan Coastal Plain Survey - SURVEY RECORDING SHEET

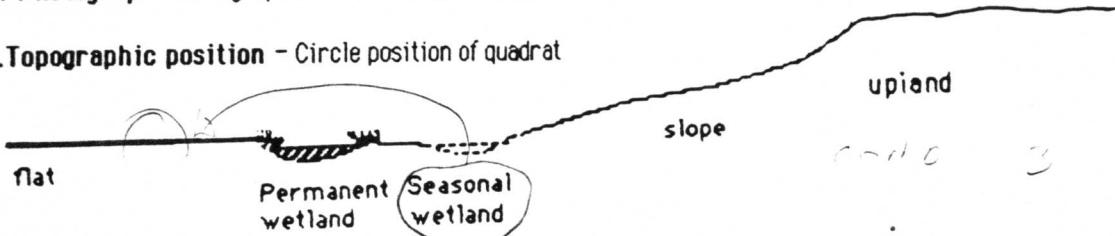
QUADRAT No. MUD 4 VEGETATION TYPE Heath Coast
 DATE TRIP 3/1/91 BOTANIST Pauline Fairhall
 VOLUNTEERS Fairhall, ...

1. LOCATION of the QUADRAT

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

b. **Photograph** Photographer's name _____

c. **Topographic position** - Circle position of quadrat



Keighery and Keighery, 1990
 Adapted from Griffin and Keighery, 1989
 MOORE RIVER to JURIE SANDPLAIN
 SURVEY. WILDFLOWER SOCIETY of WA

2. SITE DATA - Circle the correct response

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

% Bare ground 3% Drainage well mod poor Wet All year winter/spring

Litter (% cover) 5% Surface soil Sand Sub-surface soil _____

3. VEGETATION STRUCTURE AND COVER

Record appropriate cover class

Cover Class - percentage classes	over 70%	TREES				MALLEES				Height (metres)	
	50-70%	> 15m or 5-15m 		Under 5m 		MALLEE SHRUB less than 8m 		MALLEE TREE 8m or more 			
	30-50%	COVER CLASS (%)		COVER CLASS (%)		COVER CLASS (%)		COVER CLASS (%)			
	20-30%	SHRUBS				SHRUBS					
	10-20%	over 2m 		2.0-1.5m Jack Wack var 		1.5-1.0m Jack 		1.0m - .5m 1.2m angust 		under 5m 	
	2-10%	COVER CLASS (%)		COVER CLASS (%)		COVER CLASS (%)		COVER CLASS (%)		COVER CLASS (%)	
	under 2%	MAT PLANTS				BUNCH GRASSES		HERBS		SEDGES	
	0%	under 10cm 		under .5m 		under .5m (except creepers) 		over .5m 		under .5m 	
		COVER		COVER		COVER		COVER		COVER	

WATER QUALITY

REPORT

STATION ADDRESS SOCIETY LAKE
NEAR LAKE SUPERIOR
STATION NO. 1000



Water level in Lake Superior at Society Lake, Michigan, from 1900 to 1905. The water level shows a steady decline from about 100 feet in 1900 to about 50 feet in 1905.

Handwritten notes:
+ *Succession*
+ *out of*

Handwritten: 100 ft
90 ft
80 ft

CLASS	10-20X	20-30X	30-40X	40-50X	50-60X	60-70X	70-80X	80-90X	90-100X
Life									
Plant									
Animal									
Mineral									
Other									

Handwritten: 100 ft
90 ft
80 ft

Handwritten: muddy river

Handwritten: 100 ft
90 ft
80 ft

Handwritten: 100 ft
90 ft
80 ft

SPECIES PRESENCE

QUADRAT No. 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

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Trees	Shrubs	No	ID	No	ID	Herbs	No	ID
	<i>Eucalyptus</i>					<i>Leptocarpus</i>	56	
						<i>Hypochaeris</i>	57	
						<i>Myrsine</i>	58	
						<i>Phytolacca</i>	59	
						<i>Adiantum</i>	60	
						<i>Monarda</i>	61	
						<i>Leucosyria</i>	62	
						<i>Schizanthus</i>	63	
						<i>Not off stem</i>		
						<i>Lomandra micrantha</i>		
						<i>Mesomet</i>		
						<i>Handrup</i>		
						<i>Bunch Grasses</i>		
						<i>Bunga maxima</i>	29	
						<i>Bunga minima</i>	30	
						<i>Ehrharta calycina</i>	31	
						<i>Nematocleis</i>	41	
						<i>Ehrharta longifera</i>	47	
						<i>Herbs</i>		
						<i>Caryophylla</i>	16	
						<i>Stylidium</i>	21	
						<i>Polemonia</i>	22	
						<i>Wulfs</i>	23	
						<i>SARAXIS BUCIFERA</i>	24	
						<i>WATSONIA</i>	25	
						<i>Calceolaria</i>	32	
						<i>Stylidium</i>	35	
						<i>Herb in flower</i>	37	
						<i>LOTUS ANGUSTISSIMUS</i>	39	
						<i>CRATIOLA PERUVIANA</i>	40	
						<i>TRICORYNE BELATIOR</i>	42	
						<i>HARMODIUM</i>	45	
						<i>Microtis</i>	48	
						<i>CALLAENA SP</i>	50	
						<i>Spina</i>	51	
						<i>Flaccida</i>	52	
							53	
						<i>Mesochlora</i>	19	
						<i>TETRARIA OCTANDRA</i>	36	
						<i>JUNCUS BUFONIS</i>	38	
						<i>CYPERUS TENNELLUS</i>	RH	
						<i>P. CANINA TRIFIDA</i>	RH	
						<i>BORYA</i>	SCIRPOIDEA	
						<i>Cy. araneae</i>		
						<i>Adjacent</i>		
						<i>Melaleuca unguiculata</i>		
						<i>Kingia australis</i>		
						<i>Scaevola</i>		
						<i>Quercus</i>		

4-100 32 17 54 3 115 57 68

Herbs No 15

Herb ANAGALLIS ARVENSIS

? TRIPLOCOCCUS BROWN

7/8/92

Tetrania coccinea

64 RH

• SEEN BUT NOT IDENTIFIED

7/8/92

Chaen. conjub.

Herb spic

Lomandra micrantha

Lepidosiphis chaeto

Sedges

Mesochlora

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JUNCUS BUFONIS

CYPERUS TENNELLUS

P. CANINA TRIFIDA

BORYA

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