

Table D1a: Obligate and facultative wetland flora taxa recorded in the study sites of current MKSEA field survey (*continued*)

F.C.	*	Taxon Name/Site Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
054J		<i>Burchardia bairdiae</i>																O																	
054J		<i>Burchardia multiflora</i>											O																						
066		<i>Caladenia pectinata</i>				F					F	F																							
066		<i>Caladenia serotina</i>				F																													
111		<i>Calandrinia</i> sp. Kenwick (G.J. Keighery 10905)										F				F																			
273		<i>Calothamnus hirsutus</i>				O									O	O																			
273		<i>Calothamnus rupestris</i>																														F			
273		<i>Calytrix aurea</i>												F								F													
273		<i>Calytrix breviseta</i> subsp. <i>breviseta</i>									O																								
131		<i>Cassutha glabella</i>				F										F																			
131		<i>Cassutha racemosa</i>	F				F																											F	
070		<i>Casuarina obesa</i>			F																														
040		<i>Centrolepis aristata</i>				F		F		F		F	F	F	F		F			F															
039		<i>Chaetanthus aristatus</i>						O				O	O		O	O				O	O	O	O												
054F		<i>Chamaescilla corymbosa</i> var. <i>corymbosa</i>																																	F
039		<i>Chordifex sinuosus</i>								F				F																					
031		<i>Chorizandra enodis</i>			O						O											O													
303	*	<i>Cicendia filiformis</i>						O		O							O																		
055		<i>Conostylis festucacea</i> subsp. <i>festucacea</i>				O																													O
031	*	<i>Cortaderia selloana</i>															F																		
273		<i>Corymbia calophylla</i>																	F							F	F		F		F				
149	*	<i>Crassula natans</i> var. <i>minus</i>						O																											
032		<i>Cyathochaeta avenacea</i>	F			F	F							F	F				F		F							F	F	F					
032		<i>Cyathochaeta teretifolia</i>															O																		
039		<i>Cytogonidium leptocarpoides</i>																																O	
165		<i>Daviesia physodes</i>																				F													
039		<i>Desmocladius fasciculatus</i>				F								F					F		F			F						F	F				
054F		<i>Dichopogon capillipes</i>					F																												
039		<i>Dielsia stenostachya</i>																																O	
066		<i>Diuris laxiflora</i>								O	O	O	O																						

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F.C.	*	Taxon Name/Site Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32				
143		<i>Drosera gigantea</i> subsp. <i>gigantea</i>					O		O						O			O																				
143		<i>Drosera glanduligera</i>	F			F		F		F		F	F	F	F				F		F																	
143		<i>Drosera heterophylla</i>				F							F	F															F									
143		<i>Drosera macrantha</i> subsp. <i>macrantha</i> sens. lat.								F		F	F								F								F					F				
143		<i>Drosera menziesii</i> subsp. <i>menziesii</i>				O		O		O					O						O																	
143		<i>Drosera neesii</i> subsp. <i>neesii</i>												F																								
143		<i>Drosera nitidula</i>							F																													
143		<i>Drosera rosulata</i>											O	O				O																				
143		<i>Drosera stolonifera</i>																						F														
031	*	<i>Ehrharta longiflora</i>												F										F	F													
031	*	<i>Eragrostis curvula</i>													F					F					F													
326		<i>Eremophila glabra</i> subsp. <i>chlorella</i>																					O															
273		<i>Eucalyptus decipiens</i> subsp. <i>decipiens</i>																										F										
273		<i>Eucalyptus rudis</i> subsp. <i>rudis</i>		O	O																																	
273		<i>Eucalyptus todtiana</i>																																				
165		<i>Eutaxia virgata</i>						O	O						O																							
032		<i>Gahnia trifida</i>				O	O	O				O				O			O				O	O														
165		<i>Gastrolobium capitatum</i>												F											F													
060	*	<i>Gladiolus undulatus</i>																												F								
345		<i>Gnephosis drummondii</i>														F																						
276		<i>Gonocarpus nodulosus</i>	F																																			
341		<i>Goodenia micrantha</i>								O		O	O			O																						
341		<i>Goodenia pulchella</i> subsp. Coastal Plain A (M. Hislop) pn						O				O				O										O												
090		<i>Grevillea bipinnatifida</i> subsp. <i>bipinnatifida</i>																							F													
090		<i>Grevillea thelemanniana</i>										O																									O	
055		<i>Haemodorum laxum</i>												F					F		F																	
055		<i>Haemodorum paniculatum</i>				F				F																												
055		<i>Haemodorum spicatum</i>																																				
090		<i>Hakea candolleana</i>								F																												

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F.C.	*	Taxon Name/Site Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32			
031	*	<i>Lolium multiflorum</i>			F	F	F									F							F														
054C		<i>Lomandra micrantha</i> subsp. <i>micrantha</i>	F				F					F	F	F														F									
054C		<i>Lomandra sericea</i>																						F													
165	*	<i>Lotus subbiflorus</i>				O			O		O	O	O				O			O		O	O														
039		<i>Loxocarya pubescens</i>													F																						
039		<i>Lyginia barbata</i>																						F			F				F						
039		<i>Lyginia imberbis</i>																	F		F						F	F				F					
039		<i>Meeboldina cana</i>			O			O		O					O	O					O																
039		<i>Meeboldina roycei</i> L.A.S. Johnson & B.G.Briggs ms			O		O		O								O																				
273		<i>Melaleuca brevifolia</i>										O	O	O									O														
273		<i>Melaleuca lateriflora</i> subsp. <i>acutifolia</i>				O	O						O	O										O													
273		<i>Melaleuca lateritia</i>	O		O											O																					
273		<i>Melaleuca osullivanii</i>	O																																		
273		<i>Melaleuca preissiana</i>								O							O																		O		
273		<i>Melaleuca raphiophylla</i>	O	O			O									O	O							O											O		
273		<i>Melaleuca seriata</i>								F			F														F					F					
273		<i>Melaleuca viminea</i> subsp. <i>viminea</i>	F	F		F	F				F	F			F								F													F	
039		<i>Mesomelaena tetragona</i>												F					F		F			F	F	F				F		F	F	F			
066		<i>Microtis atrata</i>							F																												
066		<i>Microtis media</i>										F												F													
340	*	<i>Monopsis debilis</i>				F				F																											
031		<i>Neurachne alopecuroidea</i>	F			F				F			F	F					F										F								
316	*	<i>Parentucellia latifolia</i>										F																									
316	*	<i>Parentucellia viscosa</i>						F	F				F			F					F																
031	*	<i>Paspalum dilatatum</i>																																F		F	
060		<i>Patersonia occidentalis</i> var. <i>angustifolia</i>							O						O		O																				
031	*	<i>Pennisetum clandestinum</i>		F											F																						
273		<i>Pericalymma ellipticum</i> var. <i>floridum</i>							O						O	O							O						O			O	O	O	O		
090		<i>Petrophile juncifolia</i>																				O															
090		<i>Petrophile seminuda</i>								O																											

Table D1a: Obligate and facultative wetland flora taxa recorded in the study sites of current MKSEA field survey (*continued*)

F.C.	*	Taxon Name/Site Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
175		<i>Philotheca spicata</i>												F									F			F			F		F				
050		<i>Philydrella drummondii</i>								O			O																						
050		<i>Philydrella pygmaea</i> subsp. <i>pygmaea</i>						O																											
263		<i>Pimelea imbricata</i> var. <i>major</i>							O	O				O						O															
345		<i>Podolepis gracilis</i> sens. lat.								O	O	O																							
345		<i>Pogonolepis stricta</i>											F			F							F												
031		<i>Polypogon tenellus</i>														O																			
066		<i>Prasophyllum drummondii</i>																O																	
119		<i>Ranunculus muricatus</i>			O																														
060	*	<i>Romulea rosea</i>	F		F	F					F		F			F			F			F											F		
293		<i>Samolus junceus</i>									F	F	F									F													
341		<i>Scaevola lanceolata</i>				O			O	O		O																							
106	*	<i>Schinus terebinthifolia</i>																										F				F			
281		<i>Schoenolaena juncea</i>						O		O		O		O																					
032		<i>Schoenus asperocarpus</i>				O	O		O							O																			
032		<i>Schoenus discifer</i>						O	O																										
032		<i>Schoenus odontocarpus</i>				O		O		O		O																							
032		<i>Schoenus pedicellatus</i>																				O							O						
032		<i>Schoenus pennisetis</i>	O			O		O		O			O		O																				
032		<i>Schoenus plumosus</i>				O		O		O		O	O			O							O												
032		<i>Schoenus rigens</i>				O		O	O	O									O	O	O								O			O			
032		<i>Schoenus subfascicularis</i>											F									F													
032		<i>Schoenus subflavus</i> subsp. <i>subflavus</i>								F			F	F																					
032		<i>Schoenus unispiculatus</i>								O												O													
345		<i>Senecio glomeratus</i>																																	
345		<i>Senecio pinnatifolius</i> var. <i>?latilobus</i>	F																	F				F											
345	*	<i>Sonchus oleraceus</i>				F											F							F	F		F								
060	*	<i>Sparaxis bulbifera</i>																	F				F												
031		<i>Sporobolus virginicus</i>																				F													
343		<i>Styliidium calcaratum</i>						F		F			F			F											F								
343		<i>Styliidium dichotomum</i>						O		O					O																				

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F.C.	*	Taxon Name/Site Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32				
343		<i>Stylidium divaricatum</i>						O				O	O							O																		
343		<i>Stylidium guttatum</i>											O																									
343		<i>Stylidium repens</i>												F																F								
343		<i>Stylidium roseoalatum</i>				O				O																												
105		<i>Tecticornia lepidosperma</i>										F											F															
066		<i>Thelymitra antennifera</i>								F		F	F																									
066		<i>Thelymitra crinita</i>																			F																	
054F		<i>Thysanotus arenarius</i>				F												F												F								
054F		<i>Thysanotus manglesianus</i>				F				F		F	F											F					F		F							
054F		<i>Thysanotus multiflorus</i>				F																F																
054F		<i>Thysanotus rectantherus</i>											F																									
054F		<i>Thysanotus thyrsoides</i>																												F								
281		<i>Trachymene pilosa</i>																					F															
039		<i>Tremulina tremula</i>				O			O						O																	O						
031	*	<i>Tribolium uniolae</i>												F																								
055		<i>Tribonanthes australis</i>				O			O	O		O	O	O	O	O				O																		
055		<i>Tribonanthes australis x longipetala</i>						O																														
055		<i>Tribonanthes brachypetala</i>				O			O																													
055		<i>Tribonanthes longipetala</i>				O						O																										
055		<i>Tribonanthes violacea</i>										O																										
345		<i>Trichocline</i> sp. Treeton (B.J.Keighery & N.Gibson 564)								O											O																	
026		<i>Triglochin ?muelleri</i>														O																						
026		<i>Triglochin linearis</i>			O																																	
026		<i>Triglochin mucronata</i>																					F															
040 A		<i>Trithuria bibracteata</i>								O		O																										
323		<i>Utricularia inaequalis</i>														O																						
323		<i>Utricularia multifida</i>						O	O		O	O			O	O					O																	
323		<i>Utricularia violacea</i>						O																														
341		<i>Velleia trinervis</i> sens. lat.						O													O	O																
273		<i>Verticordia acerosa</i> var. <i>preissii</i>								F			F								F	F																

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273		<i>Verticordia densiflora</i> var. <i>densiflora</i>	F			F					F			F					F							F					F	F		
273		<i>Verticordia huegelii</i> var. <i>huegelii</i>								F																								
273		<i>Verticordia plumosa</i> var. <i>brachyphylla</i>						O			O	O	O						O															
165		<i>Viminaria juncea</i>	O			O		O	O	O		O			O		O	O	O	O		O												O
031	*	<i>Vulpia bromioides</i>				F					F														F									
066	*	<i>Watsonia marginata</i>	F	F			F								F																			
066	*	<i>Watsonia meriana</i> subsp. <i>bulbillifera</i>	F	F			F								F																			
307		<i>Wilsonia backhousei</i>																				F												
054J		<i>Wurmbea dioica</i> subsp. aff. <i>alba</i>				O																												
054D		<i>Xanthorrhoea brunonis</i>																				F												

Table D1b: Totals and percentages (%) of obligate and facultative wetland flora taxa of all taxa recorded in the study sites of current MKSEA field survey

Totals & Percentages/Sites	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Total Number of O taxa in site	11	4	10	24	10	29	16	30	10	25	22	10	19	18	13	6	4	15	15	6	8	-	-	-	-	2	4	4	-	6	1	5
Total Number of F taxa in site	16	4	4	29	11	6	3	24	6	20	23	27	11	11	7	2	15	5	19	9	8	16	8	7	7	10	10	13	5	11	4	6
Total Number of O+F taxa in site	27	8	14	53	21	35	19	54	16	45	45	37	30	29	20	8	19	20	34	15	16	16	8	7	7	12	14	17	5	17	5	11
Total Number of all taxa in site [from App. C]	29	--	19	67	-	36	21	64	19	52	56	48	38	35	24	9	31	23	48	19	18	62	32	> 34	40	40	16	27	27	26	7	14
O+F taxa: their % of all taxa in site	93	--	74	79	88	97	90	84	84	87	80	77	79	83	83	89	61	87	71	79	89	26	25	< 21	18	30	88	63	19	65	71	79
O taxa: their % of all taxa in site	34	--	53	36	41	81	76	47	53	48	41	21	50	51	54	67	13	65	31	32	44	0	0	0	0	5	25	15	0	23	14	36
F taxa: their % of all taxa in site	59	--	21	43	47	16	14	37	31	39	39	56	29	32	29	22	48	22	40	47	45	26	25	< 21	18	25	63	48	19	42	57	43

Table D2: Wetland Flora recorded opportunistically in the current MKSEA field survey

F.C. = Family Code; * = established alien (weed); O = obligate wetland flora; F = facultative wetland flora

F.C.	Taxon Name	Obligate or Facultative	Nearest Site(s)
106	<i>Alternanthera nodiflora</i>	F	5
090	<i>Banksia littoralis</i>	O	7, 15, 17
032	<i>Bolboschoenus caldwellii</i>	O	5, 19
054G	<i>Bulbine semibarbata</i>	F	11
054F	<i>Caesia micrantha</i> sens. lat.	O	11
186	* <i>Callitriche stagnalis</i>	O	6
345	* <i>Cotula coronopifolia</i>	O	6
143	<i>Drosera bulbosa</i> subsp. <i>bulbosa</i>	O	4
143	<i>Drosera tubaestylis</i>	O	6
066	<i>Elythranthera brunonis</i>	F	4
165	<i>Gastrolobium ebracteolatum</i>	O	15
305	* <i>Gomphocarpus fruticosus</i>	F	10
273	<i>Hypocalymma angustifolium</i> Sand Habitat Variant (C.Tauss 1895)	F	15
340	<i>Isotoma scapigera</i>	F	11
052	* <i>Juncus acutus</i> subsp. <i>acutus</i>	O	11
052	<i>Juncus pauciflorus</i>	O	4, 10
265	* <i>Lythrum hyssopifolia</i>	O	28
066	<i>Leptoceras menziesii</i>	F	11
185	* <i>Ricinus communis</i>	F	15, 20
138	* <i>Rorippa nasturtium-aquaticum</i>	O	14
032	<i>Schoenus efoliatus</i>	O	4
032	<i>Schoenus elegans</i>	O	32
032	<i>Schoenus variicellae</i>	O	13
045f	<i>Sowerbaea laxiflora</i>	F	6
165	<i>Sphaerolobium vimineum</i>	O	15
345	* <i>Symphyotrichum squamatum</i>	F	15
105	<i>Tecticornia halocnemoides</i> subsp. <i>halocnemoides</i>	O	32
105	<i>Tecticornia indica</i> subsp. <i>bidens</i>	O	Area mapped as halophytes south of Brentwood Rd near Bickley Rd
055	<i>Tribonanthes australis</i> x <i>brachypetala</i>	O	8
020	<i>Typha domigensis</i>	O	15
020	* <i>Typha orientalis</i>	O	15 on block west of this site
273	<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>	O	7, 31
303A	<i>Villarsia capitata</i>	O	6
054j	<i>Wurmbea dioica</i> subsp. <i>alba</i> (dioecious form)	O	10
035	* <i>Zantedeschia aethiopia</i>	F	4, 15