

Network	Node	Lobs	Lpred	c-level	cv	W1	W2	W3	W4	W5
10_davidson_et_al_1989	Gnamptogenys pleurodon	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
10_davidson_et_al_1989	Myrmelachista sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
10_davidson_et_al_1989	Aztec sp. 9	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
10_davidson_et_al_1989	Aztec sp. 4	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
10_davidson_et_al_1989	Aztec sp. 7	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
10_davidson_et_al_1989	Aztec sp. 1	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
10_davidson_et_al_1989	Aztec sp. 3	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
10_davidson_et_al_1989	Allomerus	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
10_davidson_et_al_1989	Pachychondyla	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
10_davidson_et_al_1989	Aztec sp. 8	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
10_davidson_et_al_1989	Cecropia sp.	1	1	0.28	t	1.17	1.39	1.46	1.49	1.50
10_davidson_et_al_1989	Clidemia	1	1	0.36	cv	0.78	0.90	0.95	0.97	0.99
10_davidson_et_al_1989	Tococa sp.	1	1	0.24	t	1.46	1.71	1.78	1.79	1.80
10_davidson_et_al_1989	Pleurothyrium sp.	1	1	0.28	t	1.17	1.39	1.46	1.49	1.50
10_davidson_et_al_1989	Camponotus balzani	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
10_davidson_et_al_1989	Pheidole minutula	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
10_davidson_et_al_1989	Cordia nodosa	1	1	0.16	cv	1.98	2.46	2.62	2.67	2.69
10_davidson_et_al_1989	Pseudomyrmex dendroicus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
10_davidson_et_al_1989	Triplaris americana	1	1	0.36	t	0.75	0.88	0.94	0.97	0.98
10_davidson_et_al_1989	Maieta guianensis	1	1	0.36	t	0.78	0.90	0.95	0.97	0.99
10_davidson_et_al_1989	Crematogaster	1	1	0.41	cv	0.28	0.15	0.09	0.05	0.03
10_davidson_et_al_1989	Aztec sp. 2	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
10_davidson_et_al_1989	Triplaris poeppigiana	1	1	0.28	t	1.17	1.39	1.46	1.49	1.50
10_davidson_et_al_1989	Crematogaster limata parabiatica	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
11_davidson&fisher_1991	Cecropia species A	1	1	0.42	cv	0.53	0.54	0.54	0.55	0.55
11_davidson&fisher_1991	Camponotus balzani	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
11_davidson&fisher_1991	Azteca xanthochroa	1	1	0.38	t	0.16	0.05	0.02	0.00	0.00
11_davidson&fisher_1991	Cecropia	1	1	0.36	t	0.84	0.93	0.96	0.97	0.97
11_davidson&fisher_1991	Pachycondyla luteola	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
11_davidson&fisher_1991	Cecropia engleriana	1	1	0.40	cv	0.65	0.70	0.71	0.71	0.72
11_davidson&fisher_1991	Cecropia tessmannii	1	1	0.34	t	0.90	1.04	1.08	1.09	1.10
11_davidson&fisher_1991	Cecropia ficifolia	1	1	0.40	t	0.63	0.67	0.69	0.69	0.69
11_davidson&fisher_1991	Cecropia polystachya	1	1	0.36	t	0.84	0.93	0.96	0.97	0.97
11_davidson&fisher_1991	Azteca ovaticeps	1	1	0.37	cv	0.14	0.04	0.01	0.00	0.00
12_fonseca&ganade	Cecropia concolor	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
12_fonseca&ganade	Tococa bullifera	1	1	0.18	t	2.05	2.30	2.34	2.35	2.35
12_fonseca&ganade	Camponotus balzani	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
12_fonseca&ganade	Crematogaster B	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
12_fonseca&ganade	Azteca schummani	1	1	0.39	t	0.19	0.07	0.03	0.01	0.00
12_fonseca&ganade	Azteca alfari	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
12_fonseca&ganade	Tachigali polyphylla	1	1	0.30	t	1.07	1.27	1.35	1.38	1.39
12_fonseca&ganade	Solenops A	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
12_fonseca&ganade	Allomerus aff. Octoarticulata	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
12_fonseca&ganade	Pseudomyrmex	1	1	0.39	t	0.22	0.10	0.04	0.02	0.01
12_fonseca&ganade	Azteca TO	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
12_fonseca&ganade	Azteca aff. Isthmica	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00

12_fonseca&ganade	Pouruma	1	1	0.36	cv	0.75	0.88	0.94	0.97	0.98
12_fonseca&ganade	Amaioua aff.	1	1	0.36	t	0.75	0.88	0.94	0.97	0.98
12_fonseca&ganade	Azteca CO	1	0	0.44	t	0.44	0.38	0.33	0.29	0.26
12_fonseca&ganade	Azteca isthmica	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
12_fonseca&ganade	Cordia aff. Nodosa	1	1	0.27	cv	1.14	1.40	1.54	1.62	1.68
12_fonseca&ganade	Allomerus	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
12_fonseca&ganade	Allomerus D	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
12_fonseca&ganade	Hirtella	1	1	0.42	t	0.56	0.57	0.57	0.57	0.57
12_fonseca&ganade	Allomerus prancei	1	1	0.42	t	0.30	0.18	0.11	0.06	0.04
12_fonseca&ganade	Pheidole minutula	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
12_fonseca&ganade	Cordia nodosa	1	1	0.41	t	0.63	0.64	0.64	0.64	0.64
12_fonseca&ganade	Maieta poeppiggi	1	1	0.33	t	1.06	1.12	1.13	1.13	1.13
12_fonseca&ganade	Tachigali	1	1	0.18	t	1.71	2.15	2.32	2.39	2.41
12_fonseca&ganade	Azteca Q	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
12_fonseca&ganade	Cecropia ficifolia	1	1	0.37	t	0.87	0.91	0.92	0.92	0.92
12_fonseca&ganade	Hirtella physophora	1	1	0.31	t	1.00	1.17	1.26	1.30	1.33
12_fonseca&ganade	Pseudomyrmex nigrescens	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
12_fonseca&ganade	Maieta guianensis	1	1	0.38	cv	0.78	0.83	0.84	0.84	0.84
12_fonseca&ganade	Azteca polymorpha	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
12_fonseca&ganade	Azteca D	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
12_fonseca&ganade	Duroia saccifera	1	1	0.24	t	1.58	1.76	1.80	1.80	1.80
12_fonseca&ganade	Cecropia	1	1	0.23	t	1.60	1.83	1.89	1.91	1.91
12_fonseca&ganade	Azteca G	1	1	0.37	cv	0.12	0.03	0.01	0.00	0.00
12_fonseca&ganade	Azteca HC	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
12_fonseca&ganade	Cecropia distachya	1	1	0.41	t	0.61	0.62	0.62	0.62	0.62
12_fonseca&ganade	Crematogaster C	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
12_fonseca&ganade	Crematogaster A	1	1	0.36	cv	0.10	0.02	0.00	0.00	0.00
12_fonseca&ganade	Crematogaster D	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
12_fonseca&ganade	Crematogaster E	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
13_joern_1979_marathon	Unknown Forb N	1	1	0.41	t	0.60	0.60	0.60	0.60	0.60
13_joern_1979_marathon	Buchloe dactyloides	1	1	0.18	cv	1.95	2.26	2.33	2.35	2.36
13_joern_1979_marathon	Trimerotropis pallidipennis	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
13_joern_1979_marathon	Hesperotettix viridis	1	1	0.37	t	0.11	0.03	0.01	0.00	0.00
13_joern_1979_marathon	Aristida writgii	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
13_joern_1979_marathon	Heliaula rufa	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
13_joern_1979_marathon	Trachyrachys aspera	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
13_joern_1979_marathon	Hadrotettix	1	1	0.37	t	0.12	0.03	0.01	0.00	0.00
13_joern_1979_marathon	Unknown Forb F	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
13_joern_1979_marathon	Croton pottsii	1	1	0.22	t	1.68	1.86	1.90	1.91	1.91
13_joern_1979_marathon	Dalea greggii	1	1	0.42	cv	0.54	0.55	0.55	0.55	0.55
13_joern_1979_marathon	Unknown Forb G	1	1	0.40	t	0.65	0.67	0.68	0.68	0.68
13_joern_1979_marathon	Choenopodium sp.	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
13_joern_1979_marathon	Opeia obscura	1	1	0.37	t	0.12	0.03	0.01	0.00	0.00
13_joern_1979_marathon	Leptaloma cognata	1	1	0.42	cv	0.54	0.55	0.55	0.55	0.55
13_joern_1979_marathon	Unknown Forb B	1	1	0.42	t	0.54	0.55	0.55	0.55	0.55
13_joern_1979_marathon	Asclepius sp.	1	1	0.41	t	0.63	0.64	0.64	0.64	0.64
13_joern_1979_marathon	Xanthocephalum texanum	1	1	0.41	t	0.62	0.63	0.64	0.64	0.64

13_joern_1979_marathon	Machaeranthera scabrella	1	1	0.41	t	0.60	0.60	0.60	0.60	0.60
13_joern_1979_marathon	Xanthippus	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
13_joern_1979_marathon	Cibolacris parviceps	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
13_joern_1979_marathon	Acacia constricta	1	1	0.42	t	0.56	0.56	0.57	0.57	0.57
13_joern_1979_marathon	Psoloessa texana	1	1	0.39	t	0.19	0.07	0.03	0.01	0.00
13_joern_1979_marathon	Melanoplus	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
13_joern_1979_marathon	Bouteloua gracilis	1	1	0.36	t	0.87	0.93	0.94	0.94	0.94
13_joern_1979_marathon	Aulocara femoratum	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
13_joern_1979_marathon	Pedioscirtetes maculipennis	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
13_joern_1979_marathon	Ergarostis	1	1	0.39	cv	0.70	0.74	0.75	0.76	0.76
13_joern_1979_marathon	Scleropogon	1	1	0.42	t	0.57	0.58	0.58	0.58	0.58
13_joern_1979_marathon	Iva ambrosiaefolia	1	1	0.40	t	0.70	0.71	0.71	0.71	0.71
13_joern_1979_marathon	Hilaria mutica	1	1	0.42	t	0.57	0.57	0.57	0.57	0.57
13_joern_1979_marathon	Polygala longa	1	1	0.42	t	0.56	0.57	0.57	0.57	0.57
13_joern_1979_marathon	Unidentified voucher No.28	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
13_joern_1979_marathon	Zinnia grandiflora	1	1	0.41	t	0.60	0.62	0.62	0.62	0.62
13_joern_1979_marathon	Bouteloua	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
13_joern_1979_marathon	Cassia roemeriana	1	1	0.42	t	0.55	0.55	0.55	0.55	0.55
13_joern_1979_marathon	Unknown Forb J	1	1	0.38	cv	0.80	0.83	0.83	0.84	0.84
13_joern_1979_marathon	Unknown Forb C	1	1	0.40	t	0.66	0.69	0.70	0.70	0.70
13_joern_1979_marathon	Sporobolus sp.	1	1	0.40	t	0.68	0.71	0.71	0.71	0.71
13_joern_1979_marathon	Phoetaliotes nebrascensis	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
13_joern_1979_marathon	Unknown Forb D	1	1	0.42	cv	0.56	0.57	0.57	0.57	0.57
13_joern_1979_marathon	Allionia incarnata	1	1	0.42	t	0.54	0.55	0.55	0.55	0.55
13_joern_1979_marathon	Syrbula fuscovittata	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
13_joern_1979_marathon	Unknown Forb I	1	1	0.42	t	0.52	0.53	0.53	0.53	0.53
13_joern_1979_marathon	Unknown Forb H	1	1	0.41	t	0.60	0.62	0.62	0.62	0.62
13_joern_1979_marathon	Unknown Forb K	1	1	0.35	cv	0.97	1.00	1.01	1.01	1.01
13_joern_1979_marathon	Setaria leucophila	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
13_joern_1979_marathon	Melanoplus arizonae	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
13_joern_1979_marathon	Unknown Forb L	1	1	0.41	t	0.62	0.63	0.63	0.63	0.63
13_joern_1979_marathon	Calyophus hartwegii	1	1	0.42	cv	0.52	0.53	0.53	0.53	0.53
13_joern_1979_marathon	Arphia aberrans	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
13_joern_1979_marathon	Acrolophitus	1	1	0.37	t	0.12	0.03	0.01	0.00	0.00
13_joern_1979_marathon	Melanoplus	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
13_joern_1979_marathon	Ageneotettix	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
13_joern_1979_marathon	Convolvulus equitans	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
13_joern_1979_marathon	Lesquerella fendleri	1	1	0.41	t	0.59	0.60	0.61	0.61	0.61
13_joern_1979_marathon	Unidentified sp.	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
13_joern_1979_marathon	Argythamnia neomexicana	1	1	0.42	t	0.54	0.54	0.55	0.55	0.55
13_joern_1979_marathon	Unknown voucher	1	1	0.42	cv	0.52	0.52	0.52	0.52	0.52
13_joern_1979_marathon	Unknown Forb M	1	1	0.41	t	0.60	0.61	0.61	0.61	0.61
13_joern_1979_marathon	Guara coccinea	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
13_joern_1979_marathon	Arphia crassa	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
13_joern_1979_marathon	Verbena wrightii	1	1	0.42	cv	0.57	0.58	0.58	0.58	0.58
13_joern_1979_marathon	Muhlenbergia sp.	1	1	0.41	t	0.59	0.62	0.62	0.63	0.63

13_joern_1979_marathon	<i>Leprus cyaneus</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
13_joern_1979_marathon	<i>Parapomala wyomingensis</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
13_joern_1979_marathon	<i>Castilleja</i> sp.	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
13_joern_1979_marathon	<i>Buddleja scordioides</i>	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
13_joern_1979_marathon	<i>Lepidum</i>	1	1	0.41	t	0.62	0.64	0.64	0.64	0.64
13_joern_1979_marathon	<i>Cryptantha mexicana</i>	1	1	0.40	t	0.69	0.71	0.72	0.72	0.72
13_joern_1979_marathon	<i>Bouteloua hirsuta</i>	1	1	0.10	t	3.60	3.94	4.00	4.01	4.02
13_joern_1979_marathon	<i>Dyssodia acerosa</i>	1	1	0.41	cv	0.60	0.62	0.62	0.62	0.62
13_joern_1979_marathon	<i>Eritettix variabilis</i>	1	1	0.37	t	0.11	0.02	0.00	0.00	0.00
13_joern_1979_marathon	<i>Sida filicaulis</i>	1	1	0.42	t	0.51	0.52	0.52	0.52	0.52
13_joern_1979_marathon	<i>Gaillardia pinnatifida</i>	1	1	0.42	t	0.56	0.57	0.57	0.57	0.57
13_joern_1979_marathon	<i>Gilia rigidula</i>	1	1	0.42	cv	0.57	0.58	0.58	0.58	0.58
13_joern_1979_marathon	<i>Tidestromia</i>	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
13_joern_1979_marathon	<i>Mermiria bivittata</i>	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
14_joern_1979_altuda	<i>Hoffmanseggia</i>	1	1	0.42	t	0.52	0.53	0.53	0.53	0.53
14_joern_1979_altuda	Unknown Forb O	1	1	0.41	cv	0.63	0.64	0.64	0.64	0.64
14_joern_1979_altuda	<i>Buchloe dactyloides</i>	1	1	0.21	t	1.84	1.98	2.02	2.03	2.03
14_joern_1979_altuda	<i>Trimerotropis pallidipennis</i>	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
14_joern_1979_altuda	<i>Xanthocephalum texanum</i>	1	1	0.40	t	0.70	0.71	0.71	0.71	0.71
14_joern_1979_altuda	<i>Eragrostis</i>	1	1	0.35	t	0.98	1.01	1.01	1.01	1.01
14_joern_1979_altuda	Unknown Forb J	1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51
14_joern_1979_altuda	Unknown Forb C	1	1	0.40	t	0.65	0.66	0.66	0.66	0.66
14_joern_1979_altuda	Unidentified voucher No.28	1	1	0.35	t	0.96	0.99	0.99	0.99	0.99
14_joern_1979_altuda	Unknown Forb F	1	1	0.41	t	0.63	0.63	0.63	0.63	0.63
14_joern_1979_altuda	<i>Croton pottsii</i>	1	1	0.19	cv	2.05	2.17	2.18	2.18	2.18
14_joern_1979_altuda	<i>Opeia obscura</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
14_joern_1979_altuda	<i>Leptaloma cognata</i>	1	1	0.38	t	0.78	0.81	0.81	0.81	0.81
14_joern_1979_altuda	Unknown Forb B	1	1	0.40	t	0.67	0.68	0.68	0.68	0.68
14_joern_1979_altuda	<i>Trachyrachys kiowa</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
14_joern_1979_altuda	<i>Machaeranthera scabrella</i>	1	1	0.42	t	0.56	0.56	0.56	0.56	0.56
14_joern_1979_altuda	<i>Syrbula fuscovittata</i>	1	1	0.39	t	0.22	0.10	0.04	0.02	0.01
14_joern_1979_altuda	Unknown Forb E	1	1	0.35	t	0.95	0.98	0.98	0.98	0.98
14_joern_1979_altuda	<i>Psoloessa texana</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
14_joern_1979_altuda	<i>Melanoplus</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
14_joern_1979_altuda	<i>Bouteloua gracilis</i>	1	1	0.20	t	1.98	2.14	2.17	2.18	2.19
14_joern_1979_altuda	<i>Aulocara femoratum</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
14_joern_1979_altuda	<i>Gaura coccinea</i>	1	1	0.42	t	0.56	0.57	0.57	0.57	0.57
14_joern_1979_altuda	<i>Cordillacris crenulata</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
14_joern_1979_altuda	<i>Philbostroma quadrimaculatum</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
14_joern_1979_altuda	<i>Scleropogon</i>	1	1	0.41	t	0.60	0.61	0.62	0.62	0.62
14_joern_1979_altuda	<i>Panicum obtusum</i>	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
14_joern_1979_altuda	<i>Polygala longa</i>	1	1	0.42	cv	0.54	0.54	0.54	0.54	0.54
14_joern_1979_altuda	Unknown Forb H	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
14_joern_1979_altuda	<i>Zinnia grandiflora</i>	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
14_joern_1979_altuda	<i>Conyza coulteri</i>	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52

14_joern_1979_altuda	Bouteloua	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
14_joern_1979_altuda	Unknown Forb A	1	1	0.42	cv	0.56	0.57	0.57	0.57	0.57
14_joern_1979_altuda	Xanthocephalum sp.	1	1	0.42	t	0.55	0.56	0.56	0.56	0.56
14_joern_1979_altuda	Sporobolus sp.	1	1	0.40	t	0.65	0.67	0.67	0.67	0.67
14_joern_1979_altuda	Phoetaliotes nebrascensis	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
14_joern_1979_altuda	Prosopis glandulosa	1	1	0.42	cv	0.52	0.52	0.52	0.52	0.52
14_joern_1979_altuda	Unknown Forb G	1	1	0.41	t	0.58	0.59	0.59	0.59	0.59
14_joern_1979_altuda	Ziziphus obtusifolius	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
14_joern_1979_altuda	Oenothera sp.	1	1	0.41	t	0.61	0.61	0.61	0.61	0.61
14_joern_1979_altuda	Setaria leucophila	1	1	0.38	cv	0.78	0.79	0.80	0.80	0.80
14_joern_1979_altuda	Melanoplus arizonae	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
14_joern_1979_altuda	Melanoplus lakinus	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
14_joern_1979_altuda	Campylacantha	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
14_joern_1979_altuda	Calyophus hartwegii	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
14_joern_1979_altuda	Unknown Forb Q	1	1	0.41	cv	0.59	0.61	0.62	0.63	0.63
14_joern_1979_altuda	Unknown Forb P	1	1	0.42	t	0.55	0.55	0.55	0.55	0.55
14_joern_1979_altuda	Boopedon nubilum	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
14_joern_1979_altuda	Melanoplus	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
14_joern_1979_altuda	Gilia rigida	1	1	0.42	cv	0.55	0.56	0.56	0.56	0.56
14_joern_1979_altuda	Eupatorium greggii	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
14_joern_1979_altuda	Ageneotettix	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
14_joern_1979_altuda	Ratibida columnaris	1	1	0.42	t	0.52	0.53	0.53	0.53	0.53
14_joern_1979_altuda	Unknown Forb N	1	0	0.42	cv	0.50	0.51	0.51	0.51	0.51
14_joern_1979_altuda	Unknown Forb S	1	1	0.42	t	0.51	0.52	0.52	0.52	0.52
14_joern_1979_altuda	Unknown Forb D	1	1	0.39	t	0.76	0.78	0.78	0.78	0.78
14_joern_1979_altuda	Unknown Forb M	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
14_joern_1979_altuda	Linum rigidum	1	1	0.41	t	0.64	0.65	0.65	0.65	0.65
14_joern_1979_altuda	Arphia crassa	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
14_joern_1979_altuda	Verbena wrightii	1	1	0.42	t	0.52	0.53	0.53	0.53	0.53
14_joern_1979_altuda	Muhlenbergia sp.	1	1	0.37	t	0.85	0.88	0.88	0.88	0.88
14_joern_1979_altuda	Leprus cyaneus	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
14_joern_1979_altuda	Convolvulus equitans	1	1	0.39	cv	0.72	0.73	0.73	0.73	0.73
14_joern_1979_altuda	Dactyloctenium	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
14_joern_1979_altuda	Iva dealbata	1	1	0.42	t	0.56	0.57	0.57	0.57	0.57
14_joern_1979_altuda	Dychoriste linearis	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
14_joern_1979_altuda	Cryptantha mexicana	1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51
14_joern_1979_altuda	Tropidolophus	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
14_joern_1979_altuda	Bouteloua hirsuta	1	1	0.34	t	1.01	1.06	1.07	1.07	1.07
14_joern_1979_altuda	Eritettix variabilis	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
14_joern_1979_altuda	Condalia ericoides	1	1	0.41	t	0.57	0.58	0.59	0.59	0.59
14_joern_1979_altuda	Unknown Forb R	1	1	0.42	cv	0.52	0.52	0.52	0.52	0.52
14_joern_1979_altuda	Aristida hamulosa	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
14_joern_1979_altuda	Melanoplus	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
15_leather_1991_finland	Prunus avium	1	1	0.32	t	1.12	1.18	1.19	1.19	1.19
15_leather_1991_finland	Agriopsis aurantiaria	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Dasychira pudibunda	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Strymonidia pruni	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Lycia pomonaria	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Abraxas	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
15_leather_1991_finland	Lomographa	1	1	0.37	t	0.12	0.03	0.01	0.00	0.00

15_leather_1991_finland	Eriogaster lanestris	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
15_leather_1991_finland	Triphosa dubitata	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
15_leather_1991_finland	Opisthograptis	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
15_leather_1991_finland	Orthosia gracilis	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
15_leather_1991_finland	Boarmia punctinalis	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
15_leather_1991_finland	Lasiocampa quercus	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
15_leather_1991_finland	Trichiura crataegi	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Chloroclysta siterata	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Lycia hirtaria	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Acronicta strigosa	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Lomographa	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Blepharita satura	1	1	0.36	cv	0.09	0.02	0.00	0.00	0.00
15_leather_1991_finland	Colocasia coryli	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
15_leather_1991_finland	Abraxas sylvata	1	1	0.38	t	0.15	0.05	0.01	0.00	0.00
15_leather_1991_finland	Diloba	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
15_leather_1991_finland	Eurois occulata	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Apocheima pilosaria	1	0	0.44	cv	0.44	0.38	0.34	0.30	0.26
15_leather_1991_finland	Dasychira fascelina	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Prunus padus	1	1	0.02	t	24.17	27.16	27.67	27.80	27.86
15_leather_1991_finland	Selenia dentaria	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
15_leather_1991_finland	Prunus cerasus	1	1	0.39	cv	0.76	0.78	0.79	0.79	0.79
15_leather_1991_finland	Orthosia gothica	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
15_leather_1991_finland	Chloroclystis	1	1	0.38	t	0.15	0.05	0.01	0.00	0.00
15_leather_1991_finland	Odontopera	1	1	0.38	t	0.18	0.06	0.02	0.01	0.00
15_leather_1991_finland	Allophyes	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
15_leather_1991_finland	Prunus spinosa	1	1	0.41	t	0.64	0.66	0.66	0.66	0.66
15_leather_1991_finland	Selenia tetralunaria	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Eupithecia exiguata	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
15_leather_1991_finland	Electrophaes	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
15_leather_1991_finland	Erannis defoliaria	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
15_leather_1991_finland	Angerona prunaria	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Xanthia togata	1	1	0.38	t	0.15	0.05	0.01	0.00	0.00
15_leather_1991_finland	Cosmia trapezina	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
15_leather_1991_finland	Selenia lunalaria	1	1	0.36	cv	0.09	0.02	0.00	0.00	0.00
15_leather_1991_finland	Epirrita autumnata	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
15_leather_1991_finland	Euproctis similis	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Thecla betulae	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
15_leather_1991_finland	Plagodis pulveraria	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Chloroclysta	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Plemyria rubiginata	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Camptogramma	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Polia bombycina	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Lithophane	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Smerinthus ocellata	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Naenia typica	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Lithophane socia	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Aporia crataegi	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
15_leather_1991_finland	Epirrita christyi	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Psyche betulina	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Crocallis elinguarua	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
15_leather_1991_finland	Operophtera	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00

15_leather_1991_finland	Arctia caja	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
15_leather_1991_finland	Bison betularia	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Agrochola circellaris	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Prunus domestica	1	1	0.11	t	3.52	3.72	3.73	3.73	3.73
15_leather_1991_finland	Colotois pennaria	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Nola cucullatella	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Chloroclystis rectangulata	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Acronicta psi	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
15_leather_1991_finland	Conistra vaccinii	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
15_leather_1991_finland	Eupsilia transversa	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
15_leather_1991_finland	Brachionycha	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
16_leather_1991_britain	Chloroclystis rectangulata	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
16_leather_1991_britain	Orthosia incerta	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Eriogaster lanestrus	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Triphosa dubitata	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
16_leather_1991_britain	Acronicta tridens	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Lithophane	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
16_leather_1991_britain	Abraxas	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Diarsia mendica	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Nola cucullatella	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Angerona prunaria	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Orthosia munda	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
16_leather_1991_britain	Thecla betulae	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Acronicta aceris	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
16_leather_1991_britain	Smerinthus ocellata	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Perconia strigillaria	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Xestia triangulum	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Agriopis aurantiaria	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Strymonidia pruni	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Dasycampa	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Lomographa	1	1	0.35	cv	0.00	0.00	0.00	0.00	0.00
16_leather_1991_britain	Conistra ligula	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Orgyia recens	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Stauropus fagi	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Lomographa	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
16_leather_1991_britain	Gastropacha	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Prunus padus	1	1	0.35	t	0.91	1.00	1.03	1.03	1.03
16_leather_1991_britain	Allophyes	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Prunus domestica	1	1	0.04	cv	8.37	8.59	8.60	8.60	8.60
16_leather_1991_britain	Ourapteryx	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Brachionycha sphinx	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Erannis defoliaria	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Phalera bucephala	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
16_leather_1991_britain	Selenia lunalaria	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Plagodis pulveraria	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
16_leather_1991_britain	Ennomos	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Aporia crataegi	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Cilix glaucata	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Theria rupicaprarian	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00

16_leather_1991_britain	<i>Acronicta strigosa</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Acronicta psi</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Crocallis elinguarua</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Malacosoma</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Alsophila aescularia</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
16_leather_1991_britain	<i>Orthosia gracilis</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Lasiocampa quercus</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Diloba</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Plemyria rubiginata</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Selenia dentaria</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Euproctis</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Odontopera</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Prunus spinosa</i>	1	1	0.02	t	32.70	33.22	33.22	33.22	33.22
16_leather_1991_britain	<i>Epirrita dilutata</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Chloroclysta siterata</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Xestia baja</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Colotois pennaria</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Amphipyra</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Naenia typica</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Campaea</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Blepharita satura</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Epirrita christyi</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Cosmia pyralina</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Eurois occulata</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Chloroclystis</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Nymphalis</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
16_leather_1991_britain	<i>Semiothisa alternaria</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Eupsilia transversa</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Prunus avium</i>	1	1	0.17	cv	2.20	2.48	2.52	2.53	2.53
16_leather_1991_britain	<i>Nola confusalis</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Lasiocampa trifolii</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Catocala nupta</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Bison betularia</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Orgyia antiqua</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Opisthograptis</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Eupithecia exiguata</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Callimorpha</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Colocasia coryli</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Saturnia pavonia</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Prunus cerasus</i>	1	1	0.34	t	1.00	1.09	1.10	1.11	1.11
16_leather_1991_britain	<i>Orthosia gothica</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Agrochola lota</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Prunus laurocerasus</i>	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
16_leather_1991_britain	<i>Selenia tetralunaria</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
16_leather_1991_britain	<i>Hydrelia sylvata</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Electrophaes</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Trichiura crataegi</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Dasychira fascelina</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Agriopsis marginaria</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Apocheima pilosaria</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	<i>Thalera fimbrialis</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00

16_leather_1991_britain	Graphiphora augur	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Lithophane socia	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
16_leather_1991_britain	Operophtera	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Egira conspicillaris	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
16_leather_1991_britain	Aleucis distinctata	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
17_arroyo_i	Caenohalictus sp. 3	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
17_arroyo_i	Chilicola sp.	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
17_arroyo_i	Bibionidae sp.1	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
17_arroyo_i	Acaena pinnatifida	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
17_arroyo_i	Mesonychium gayi	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
17_arroyo_i	Schizanthus hookeri	1	1	0.41	t	0.64	0.65	0.65	0.65	0.65
17_arroyo_i	Trichocereus	1	1	0.32	t	0.95	1.12	1.19	1.22	1.23
17_arroyo_i	Scaeva melanostoma	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
17_arroyo_i	Scaptia atra	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
17_arroyo_i	Mustisia sinuata	1	1	0.29	t	1.28	1.39	1.40	1.41	1.41
17_arroyo_i	Tropaeolum tricolor	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
17_arroyo_i	Berberis empetrifolia	1	1	0.41	cv	0.57	0.59	0.60	0.61	0.62
17_arroyo_i	Vibrissomyia sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
17_arroyo_i	Bombyllidae n.i.	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
17_arroyo_i	Tabanidae n.i.	1	1	0.38	t	0.16	0.05	0.02	0.00	0.00
17_arroyo_i	Alstromemeria	1	1	0.40	t	0.63	0.66	0.68	0.68	0.69
17_arroyo_i	Clarkia tenella	1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51
17_arroyo_i	Corynura sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
17_arroyo_i	Villa arenarius	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
17_arroyo_i	Villa sp.	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
17_arroyo_i	Astragalus sp.	1	1	0.30	cv	1.11	1.26	1.31	1.33	1.34
17_arroyo_i	Sarcophagidae n.i.	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
17_arroyo_i	Bombus dahlbomii	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
17_arroyo_i	Lycophlaeba lugubris	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
17_arroyo_i	Haplopappus chysanthemifolius	1	1	0.41	cv	0.61	0.62	0.63	0.63	0.63
17_arroyo_i	Adesmia exilis	1	1	0.29	t	1.13	1.34	1.43	1.46	1.48
17_arroyo_i	Centris sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
17_arroyo_i	Villa semifuscata	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
17_arroyo_i	Diptera n.i.	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
17_arroyo_i	Lithurgomma wagenknechti	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
17_arroyo_i	Sisyrrinchium	1	1	0.33	t	0.91	1.06	1.14	1.19	1.23
17_arroyo_i	Adesmia montana	1	1	0.42	t	0.53	0.54	0.54	0.54	0.54
17_arroyo_i	Hippeastrum	1	1	0.36	t	0.75	0.88	0.94	0.97	0.98
17_arroyo_i	Leucocoryne	1	1	0.42	cv	0.53	0.53	0.53	0.53	0.53
17_arroyo_i	Yramea lathonoides	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
17_arroyo_i	Villa verdensis	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
17_arroyo_i	Coelioxys sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
17_arroyo_i	Tropaeolum	1	1	0.42	cv	0.54	0.54	0.54	0.54	0.54
17_arroyo_i	Calceolaria montana	1	1	0.41	t	0.59	0.63	0.66	0.67	0.68
17_arroyo_i	Hymenoptera n.i.	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
17_arroyo_i	Colletes araucariae	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
17_arroyo_i	Prosopochaeta	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
17_arroyo_i	Hypodynerus sp.2	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
17_arroyo_i	Ruizantheda	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00

17_arroyo_i	Villa durvillei	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
17_arroyo_i	Collomia biflora	1	1	0.42	t	0.55	0.56	0.56	0.56	0.56
17_arroyo_i	Elaphroptera relictia	1	0	0.43	cv	0.37	0.27	0.20	0.15	0.11
17_arroyo_i	Andinus venustus	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
17_arroyo_i	Calandrinia affinis	1	1	0.11	t	2.69	3.28	3.48	3.57	3.61
17_arroyo_i	Barneoudia major	1	1	0.29	t	1.32	1.40	1.42	1.42	1.42
17_arroyo_i	Madia sativa	1	1	0.24	cv	1.31	1.62	1.76	1.84	1.89
17_arroyo_i	Anthidium gayi	1	1	0.40	t	0.23	0.11	0.05	0.02	0.01
17_arroyo_i	Alloscirtetica sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
17_arroyo_i	Xanthocolletes	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
17_arroyo_i	Solenomelus	1	1	0.42	t	0.56	0.56	0.56	0.56	0.56
17_arroyo_i	Sisyrrinchium	1	1	0.19	cv	1.60	2.05	2.26	2.37	2.43
17_arroyo_i	Schizanthus garhamii	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
17_arroyo_i	Anthomyiidae sp.2	1	0	0.42	t	0.32	0.21	0.14	0.09	0.06
17_arroyo_i	Tapinotaspis herbsti	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
17_arroyo_i	Chuquiraga	1	1	0.30	cv	1.01	1.21	1.31	1.35	1.38
17_arroyo_i	Adesmia	1	1	0.38	t	0.75	0.83	0.86	0.87	0.88
17_arroyo_i	Viola atropurpurea	1	1	0.40	t	0.63	0.69	0.72	0.74	0.75
17_arroyo_i	Tropaeolum	1	1	0.42	t	0.57	0.57	0.57	0.57	0.57
17_arroyo_i	Isepeolus	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
17_arroyo_i	Loasa heterophylla	1	1	0.42	t	0.56	0.56	0.57	0.57	0.57
17_arroyo_i	Anthidium	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
17_arroyo_i	Erodium cicutarium	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
17_arroyo_i	Mulinum spinosum	1	1	0.34	t	0.85	0.98	1.06	1.11	1.14
17_arroyo_i	Tristagama nivale	1	1	0.41	cv	0.61	0.62	0.62	0.62	0.62
17_arroyo_i	Lepidium	1	1	0.41	t	0.58	0.61	0.62	0.62	0.62
17_arroyo_i	Vespidae n.i.	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
17_arroyo_i	Nardophyllum	1	1	0.41	t	0.62	0.62	0.62	0.62	0.62
17_arroyo_i	Tachinidae n.i.	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
17_arroyo_i	Lathyrus subandinus	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
17_arroyo_i	Spathipalpus	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
17_arroyo_i	Lepidoptera n.i.	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
17_arroyo_i	Sisyrrinchium philippii	1	1	0.42	cv	0.57	0.58	0.58	0.58	0.58
17_arroyo_i	Etcheverrius	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
17_arroyo_i	Mustisia subulata	1	1	0.42	t	0.55	0.56	0.56	0.56	0.56
17_arroyo_i	Eurygostomyia	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
17_arroyo_i	Tristagama sessile	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
17_arroyo_i	Calceolaria	1	1	0.42	cv	0.52	0.54	0.55	0.55	0.56
17_arroyo_i	Oxalis geminata	1	1	0.38	t	0.65	0.73	0.79	0.84	0.88
17_arroyo_i	Dialictus sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
17_arroyo_i	Valeriana gracileps	1	1	0.39	t	0.61	0.69	0.75	0.80	0.84
17_arroyo_i	Svastrides melanura	1	0	0.42	cv	0.32	0.21	0.14	0.09	0.06
17_arroyo_i	Caupolicana	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
17_arroyo_i	Adesmia conferta	1	1	0.23	t	1.57	1.79	1.85	1.87	1.87
17_arroyo_i	Villa gayi	1	1	0.39	t	0.19	0.07	0.03	0.01	0.00
17_arroyo_i	Senecio lithostaurus	1	1	0.42	cv	0.54	0.54	0.54	0.54	0.54
17_arroyo_i	Nassauvia	1	1	0.23	t	1.75	1.84	1.85	1.85	1.85
17_arroyo_i	Hypsochila	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
17_arroyo_i	Leuceria landbeckii	1	1	0.42	t	0.53	0.54	0.54	0.54	0.54
17_arroyo_i	Chilimelissa sp.	1	1	0.39	t	0.19	0.07	0.03	0.01	0.00
17_arroyo_i	Tatochila mercedis	1	1	0.39	cv	0.21	0.09	0.04	0.02	0.01

17_arroyo_i	Haplopappus	1	1	0.30	t	1.17	1.31	1.34	1.34	1.35
17_arroyo_i	Calceolaria biflora	1	1	0.36	t	0.75	0.88	0.94	0.97	0.98
17_arroyo_i	Adesmia	1	1	0.29	t	1.16	1.36	1.43	1.45	1.46
17_arroyo_i	Lupinus microcarpus	1	1	0.42	cv	0.54	0.54	0.54	0.54	0.54
17_arroyo_i	Villa hypoxantha	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
17_arroyo_i	Oenothera acaulis	1	1	0.41	t	0.58	0.59	0.59	0.59	0.59
17_arroyo_i	Bowlesia	1	1	0.42	t	0.52	0.53	0.53	0.53	0.53
17_arroyo_i	Phulia nymphula	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
17_arroyo_i	Anthidium sp.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
17_arroyo_i	Colletes sp.	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
17_arroyo_i	Tapinotaspis	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
17_arroyo_i	Cardamine nivalis	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
17_arroyo_i	Anthidium funereum	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
17_arroyo_i	Eristalis tenax	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
17_arroyo_i	Liphanthus sp.2	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
17_arroyo_i	Calandrinia	1	1	0.36	t	0.88	0.95	0.96	0.96	0.97
17_arroyo_i	Stachys albicaulis	1	1	0.17	cv	2.02	2.38	2.51	2.58	2.61
17_arroyo_i	Coleoptera n.i.	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
17_arroyo_i	Anthophora sp.	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
17_arroyo_i	Scypanthus elegans	1	1	0.34	t	0.85	1.00	1.06	1.10	1.11
17_arroyo_i	Salpiglossus sp.	1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51
17_arroyo_i	Chaetodemoticus chilensis	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
17_arroyo_i	Dasybasis sp. 2	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
17_arroyo_i	Dasybasis sp. 1	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
17_arroyo_i	Troch n.i.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
17_arroyo_i	Calceolaria sp.	1	1	0.42	cv	0.53	0.53	0.53	0.53	0.53
17_arroyo_i	Anthidium adriani	1	0	0.44	t	0.40	0.32	0.25	0.20	0.16
17_arroyo_i	Tatochila blanchardii	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
17_arroyo_i	Berberis montana	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
17_arroyo_i	Solanum tomatillo	1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51
17_arroyo_i	Chaetanthera microphylla	1	1	0.40	t	0.66	0.70	0.72	0.72	0.73
17_arroyo_i	Loasa sigmoidea	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
17_arroyo_i	Senecio	1	1	0.19	t	1.79	2.08	2.18	2.23	2.25
17_arroyo_i	Bibionidae sp. 2	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
17_arroyo_i	Hypodynerus	1	0	0.44	t	0.39	0.31	0.24	0.19	0.15
17_arroyo_i	Perezia	1	1	0.40	t	0.65	0.70	0.72	0.72	0.72
17_arroyo_i	Senecio	1	1	0.18	t	1.84	2.19	2.32	2.38	2.40
17_arroyo_i	Anthomyiidae sp.4	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
17_arroyo_i	Adesmia radicefolia	1	1	0.33	cv	0.83	1.00	1.10	1.16	1.20
17_arroyo_i	Rhodophiala	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
17_arroyo_i	Cerastium arvense	1	1	0.17	t	2.25	2.40	2.42	2.43	2.43
17_arroyo_i	Caenohalictus sp. 2	1	0	0.44	t	0.41	0.33	0.27	0.22	0.18
17_arroyo_i	Phacelia secunda	1	1	0.05	cv	5.21	6.11	6.41	6.56	6.65
17_arroyo_i	Mustisia acerosa	1	1	0.39	t	0.73	0.76	0.77	0.77	0.77
17_arroyo_i	Senecio francisci	1	1	0.24	t	1.49	1.74	1.81	1.84	1.85
17_arroyo_i	Faunula leucoglène	1	1	0.39	t	0.21	0.09	0.04	0.02	0.01
17_arroyo_i	Anthophora incerta	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
17_arroyo_i	Truphoecus bellus	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
17_arroyo_i	Muscidae sp.	1	0	0.44	t	0.41	0.33	0.27	0.22	0.18

17_arroyo_i	Megachile sp. 2	1	1	0.39	t	0.22	0.10	0.04	0.02	0.01
17_arroyo_i	Megachile sp. 1	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
17_arroyo_i	Xanthocolletes	1	1	0.39	cv	0.22	0.09	0.04	0.02	0.01
17_arroyo_i	Euphorbia	1	1	0.23	t	1.57	1.79	1.84	1.86	1.86
17_arroyo_i	Astragalus	1	1	0.20	t	1.89	2.13	2.18	2.20	2.20
17_arroyo_i	Auca coctei-pales	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
17_arroyo_i	Sanicula graveolens	1	1	0.41	cv	0.60	0.63	0.65	0.66	0.67
17_arroyo_i	Alloscirtetica gayi	1	1	0.41	t	0.27	0.15	0.08	0.04	0.02
17_arroyo_i	Villa guttapennis	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
17_arroyo_i	Panurgineae sp.	1	1	0.36	t	0.10	0.02	0.00	0.00	0.00
17_arroyo_i	Anarthrophyllum	1	1	0.40	cv	0.64	0.67	0.68	0.68	0.68
17_arroyo_i	Hemicolletes ruizi	1	0	0.44	t	0.39	0.30	0.24	0.18	0.14
17_arroyo_i	Verbena scoparia	1	1	0.31	t	0.95	1.16	1.27	1.32	1.34
17_arroyo_i	Agromyzidae sp.1	1	1	0.39	t	0.19	0.07	0.03	0.01	0.00
17_arroyo_i	Nothoscordum	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
17_arroyo_i	Agromyzidae sp.2	1	1	0.39	cv	0.19	0.07	0.03	0.01	0.00
17_arroyo_i	Habromyia lipoflava	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
17_arroyo_i	Centris cineraria	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
17_arroyo_i	Asteriscium	1	1	0.41	t	0.62	0.62	0.62	0.62	0.62
17_arroyo_i	Chaetanthera euphrasioides	1	1	0.15	cv	2.19	2.62	2.77	2.84	2.87
17_arroyo_i	Ruiziella luctuosa	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
17_arroyo_i	Barneoudia chilensis	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
17_arroyo_i	Pseudolucia chilensis	1	1	0.37	t	0.12	0.03	0.01	0.00	0.00
17_arroyo_i	Leucocoryne ixioides	1	1	0.42	cv	0.53	0.53	0.53	0.53	0.53
17_arroyo_i	Lipanthus	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
17_arroyo_i	Hypodynerus sp. 3	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
17_arroyo_i	Anthidium chilensis	1	1	0.37	t	0.13	0.04	0.01	0.00	0.00
17_arroyo_i	Megachile semirufa	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
17_arroyo_i	Malesherbia	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
17_arroyo_i	Tetraglochin alatum	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
17_arroyo_i	Xanthocolletes sp.	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
17_arroyo_i	Hypochoeris sp.	1	1	0.38	t	0.74	0.79	0.81	0.81	0.82
17_arroyo_i	Centris nigerrima	1	1	0.42	cv	0.31	0.19	0.12	0.07	0.05
17_arroyo_i	Caenohalictus sp.	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
17_arroyo_i	Oxalis sp.2	1	1	0.42	t	0.56	0.57	0.57	0.57	0.57
17_arroyo_i	Cynoglossum	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
17_arroyo_i	Tristagama bivalve	1	1	0.42	cv	0.53	0.53	0.53	0.53	0.53
17_arroyo_i	Alloscirtetica	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
17_arroyo_i	Cadeguala	1	1	0.37	t	0.11	0.02	0.00	0.00	0.00
17_arroyo_i	Colletes fulvipes	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
17_arroyo_i	Quinchamalium	1	1	0.39	t	0.70	0.74	0.76	0.76	0.77
18_arroyo_ii	Stenodraba	1	1	0.36	cv	0.75	0.88	0.94	0.97	0.99
18_arroyo_ii	Gayella reedi	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
18_arroyo_ii	Scaeva melanostoma	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
18_arroyo_ii	Mustisia sinuata	1	1	0.42	t	0.53	0.54	0.54	0.54	0.54
18_arroyo_ii	Berberis empetrifolia	1	1	0.39	cv	0.71	0.75	0.76	0.76	0.76
18_arroyo_ii	Calandrinia sericea	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
18_arroyo_ii	Senecio crithmoides	1	1	0.37	t	0.81	0.86	0.86	0.87	0.87
18_arroyo_ii	Vibrissomyia sp.	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
18_arroyo_ii	Tabanidae n.i.	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00

18_arroyo_ii	Acaena pinnatifida	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
18_arroyo_ii	Villa arenarius	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
18_arroyo_ii	Calandrinia	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
18_arroyo_ii	Sarcophagidae n.i.	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
18_arroyo_ii	Bombus dahlbomii	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
18_arroyo_ii	Lycophlaeba lugubris	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
18_arroyo_ii	Nastanthus	1	1	0.42	t	0.54	0.55	0.55	0.56	0.56
18_arroyo_ii	Villa semifuscata	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
18_arroyo_ii	Azorella monantha	1	1	0.38	cv	0.77	0.81	0.81	0.82	0.82
18_arroyo_ii	L. acaulis	1	1	0.37	t	0.86	0.91	0.91	0.92	0.92
18_arroyo_ii	Lepidoptera n.i.	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
18_arroyo_ii	Anthomyiidae n.i.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
18_arroyo_ii	Senecio sp.	1	1	0.16	cv	2.28	2.54	2.61	2.63	2.64
18_arroyo_ii	Ateloglutus sp.	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
18_arroyo_ii	Yramea lathonoides	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
18_arroyo_ii	Villa verdensis	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
18_arroyo_ii	Hymenoptera n.i.	1	1	0.38	t	0.15	0.05	0.01	0.00	0.00
18_arroyo_ii	Prosopochaeta	1	1	0.36	cv	0.09	0.02	0.00	0.00	0.00
18_arroyo_ii	Hypodynerus sp.2	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
18_arroyo_ii	Discaria nana	1	1	0.27	t	1.36	1.48	1.51	1.51	1.51
18_arroyo_ii	Loasa caespitosa	1	1	0.28	t	1.32	1.45	1.48	1.48	1.48
18_arroyo_ii	Andinus venustus	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
18_arroyo_ii	Calceolaria biflora	1	1	0.29	t	1.27	1.38	1.40	1.40	1.41
18_arroyo_ii	Alloscirtetica sp.	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
18_arroyo_ii	Anarthrophyllum gayanum	1	1	0.36	t	0.87	0.94	0.96	0.96	0.96
18_arroyo_ii	Ranunculus	1	1	0.41	cv	0.58	0.59	0.59	0.59	0.59
18_arroyo_ii	Chuquiraga	1	1	0.41	t	0.63	0.65	0.65	0.65	0.65
18_arroyo_ii	Tropaeolum	1	1	0.25	t	1.53	1.69	1.71	1.72	1.72
18_arroyo_ii	Tristagma nivale	1	1	0.42	t	0.54	0.55	0.55	0.55	0.55
18_arroyo_ii	Vespidae n.i.	1	1	0.38	t	0.15	0.04	0.01	0.00	0.00
18_arroyo_ii	Chilicola sp.	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
18_arroyo_ii	Tachinidae n.i.	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
18_arroyo_ii	Spathipalpus	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
18_arroyo_ii	Chaetanthera pusilla	1	1	0.37	t	0.85	0.89	0.89	0.89	0.89
18_arroyo_ii	Centris cineraria	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
18_arroyo_ii	Villa sp.	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
18_arroyo_ii	Calceolaria	1	1	0.41	t	0.57	0.59	0.59	0.59	0.59
18_arroyo_ii	Oxalis geminata	1	1	0.34	t	0.87	1.02	1.08	1.11	1.13
18_arroyo_ii	Villa gayi	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
18_arroyo_ii	Nassauvia	1	1	0.26	t	1.31	1.55	1.64	1.68	1.70
18_arroyo_ii	Erigeron andicola	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
18_arroyo_ii	Coleoptera sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
18_arroyo_ii	Megachile sp.4	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
18_arroyo_ii	Megachile sp.5	1	1	0.37	cv	0.12	0.03	0.01	0.00	0.00
18_arroyo_ii	Megachile sp.2	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
18_arroyo_ii	Villa hypoxantha	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
18_arroyo_ii	Phulia nymphula	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
18_arroyo_ii	Anthidium sp.	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
18_arroyo_ii	Colletes sp.	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
18_arroyo_ii	Megachile semirufa	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00

18_arroyo_ii	Anthidium funereum	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
18_arroyo_ii	Tatochila mercedis	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
18_arroyo_ii	Dasybasis sp. 1	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
18_arroyo_ii	Troch n.i.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
18_arroyo_ii	Tatochila blanchardii	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
18_arroyo_ii	Diptera n.i.	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
18_arroyo_ii	Senecio	1	1	0.07	cv	4.70	5.04	5.09	5.10	5.10
18_arroyo_ii	Hypodynerus	1	1	0.37	t	0.13	0.04	0.01	0.00	0.00
18_arroyo_ii	Senecio	1	1	0.33	t	1.07	1.12	1.12	1.12	1.12
18_arroyo_ii	Anthomyiidae sp.2	1	1	0.42	t	0.31	0.20	0.12	0.08	0.05
18_arroyo_ii	Rhodophiala	1	1	0.42	cv	0.53	0.53	0.53	0.53	0.53
18_arroyo_ii	Cerastium arvense	1	1	0.40	t	0.65	0.69	0.70	0.71	0.71
18_arroyo_ii	Bibionidae sp. 1	1	1	0.39	t	0.21	0.09	0.04	0.02	0.01
18_arroyo_ii	Etcheverrius	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
18_arroyo_ii	Senecio francisci	1	1	0.29	cv	1.25	1.34	1.36	1.36	1.36
18_arroyo_ii	Werneria pygmaea	1	1	0.41	t	0.57	0.58	0.58	0.58	0.58
18_arroyo_ii	Faunula leucoglene	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
18_arroyo_ii	Bombyliidae n.i.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
18_arroyo_ii	Megachile sp. 1	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
18_arroyo_ii	Oxalis compacta	1	1	0.21	cv	1.83	2.05	2.09	2.10	2.10
18_arroyo_ii	Euphorbia	1	1	0.24	t	1.54	1.69	1.72	1.73	1.74
18_arroyo_ii	Astragalus	1	1	0.15	t	2.36	2.71	2.79	2.81	2.82
18_arroyo_ii	Auca coctei-pales	1	1	0.37	t	0.11	0.03	0.01	0.00	0.00
18_arroyo_ii	Sanicula graveolens	1	1	0.37	cv	0.72	0.82	0.87	0.90	0.92
18_arroyo_ii	Panurgineae sp.	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
18_arroyo_ii	Anarthrophyllum	1	1	0.22	t	1.54	1.86	1.96	1.99	2.00
18_arroyo_ii	Centris nigerrima	1	1	0.37	t	0.12	0.03	0.01	0.00	0.00
18_arroyo_ii	Yramea modesta	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
18_arroyo_ii	Villa flavicura	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
18_arroyo_ii	Agromyzidae sp.1	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
18_arroyo_ii	Nothoscordum	1	1	0.42	t	0.53	0.54	0.54	0.54	0.54
18_arroyo_ii	Cerastium	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
18_arroyo_ii	Agromyzidae sp.2	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
18_arroyo_ii	Habromyia lipoflava	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
18_arroyo_ii	Chaetanthera euphrasioides	1	1	0.09	t	3.88	4.23	4.27	4.28	4.28
18_arroyo_ii	Pseudolucia chilensis	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
18_arroyo_ii	Hypodynerus sp. 3	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
18_arroyo_ii	Cardamine nivalis	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
18_arroyo_ii	Calandrinia affinis	1	1	0.18	t	1.81	2.20	2.33	2.38	2.41
18_arroyo_ii	Caenohalictus sp.	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
18_arroyo_ii	Viola philippii	1	1	0.42	cv	0.52	0.52	0.52	0.52	0.52
18_arroyo_ii	Centris cana	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
18_arroyo_ii	Azorella bolacina	1	1	0.42	t	0.56	0.57	0.57	0.57	0.57
18_arroyo_ii	Alloscirtetica	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
18_arroyo_ii	Colletes fulvipes	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
18_arroyo_ii	Nassauvia axillaris	1	1	0.39	cv	0.70	0.73	0.74	0.74	0.74
19_arroyo_iii	Andinus venustus	1	0	0.44	t	0.44	0.38	0.33	0.29	0.26
19_arroyo_iii	Valeriana radicalis	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
19_arroyo_iii	Faunula leucoglene	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
19_arroyo_iii	Acaena pinnatifida	1	1	0.42	cv	0.56	0.56	0.56	0.56	0.56

19_arroyo_iii	Calandrinia sericea	1	1	0.41	t	0.56	0.59	0.62	0.63	0.64
19_arroyo_iii	Chaetanthera	1	1	0.42	t	0.56	0.57	0.57	0.57	0.57
19_arroyo_iii	Nassauvia pinnigera	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
19_arroyo_iii	Megachile sp. 5	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
19_arroyo_iii	Erigeron andicola	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
19_arroyo_iii	Draba gilliesii	1	1	0.40	t	0.65	0.68	0.68	0.68	0.68
19_arroyo_iii	Oreopolus glacialis	1	1	0.33	t	0.93	1.08	1.14	1.18	1.19
19_arroyo_iii	Megachile semirufa	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
19_arroyo_iii	Oxalis compacta	1	1	0.23	cv	1.19	1.55	1.76	1.90	1.99
19_arroyo_iii	Calandrinia affinis	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
19_arroyo_iii	Cynthia terpsichore	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
19_arroyo_iii	Troch n.i. 2	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
19_arroyo_iii	Syrphidae n.i.	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
19_arroyo_iii	Tatochila mercedis	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
19_arroyo_iii	Azorella	1	1	0.32	t	0.97	1.13	1.20	1.24	1.25
19_arroyo_iii	Bombyllidae n.i.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
19_arroyo_iii	Troch n.i.	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
19_arroyo_iii	Viola montagnei	1	1	0.42	t	0.52	0.53	0.53	0.53	0.53
19_arroyo_iii	Oxalis sp.1	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
19_arroyo_iii	Pozoa coriacea	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
19_arroyo_iii	Hypsochila	1	0	0.44	t	0.46	0.42	0.39	0.35	0.32
19_arroyo_iii	Sarcophagidae sp.	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07
19_arroyo_iii	Yramea modesta	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
19_arroyo_iii	Phulia nymphula	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
19_arroyo_iii	Anthidium sp.	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
19_arroyo_iii	Junellia uniflora	1	1	0.40	cv	0.70	0.72	0.73	0.73	0.73
19_arroyo_iii	Sarcophagidae n.i.	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
19_arroyo_iii	Villa sp.	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
19_arroyo_iii	Cerastium	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
19_arroyo_iii	Bombus dahlbomii	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
19_arroyo_iii	Tropaeolum	1	1	0.31	t	1.10	1.26	1.30	1.32	1.32
19_arroyo_iii	Chaetanthera	1	1	0.41	t	0.58	0.60	0.60	0.60	0.60
19_arroyo_iii	Nastanthus	1	1	0.42	t	0.56	0.57	0.57	0.57	0.57
19_arroyo_iii	Vibrissiomyia sp.	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
19_arroyo_iii	Nastanthus	1	1	0.42	cv	0.56	0.57	0.57	0.57	0.57
19_arroyo_iii	Pseudolucia chilensis	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
19_arroyo_iii	Nassauvia pungens	1	1	0.30	t	1.24	1.31	1.32	1.32	1.32
19_arroyo_iii	Draba tenuis	1	1	0.19	t	1.95	2.24	2.30	2.31	2.31
19_arroyo_iii	L. acaulis	1	1	0.21	cv	1.87	2.00	2.01	2.01	2.01
19_arroyo_iii	Scaeva melanostoma	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
19_arroyo_iii	Calandrinia	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
19_arroyo_iii	Dasybasis sp. 1	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
19_arroyo_iii	Leuceria salina	1	1	0.42	cv	0.53	0.53	0.53	0.53	0.53
19_arroyo_iii	Habromyia lipoflava	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
19_arroyo_iii	Calandrinia occulta	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
19_arroyo_iii	Loasa caespitosa	1	1	0.41	t	0.60	0.62	0.62	0.62	0.62
19_arroyo_iii	Cardamine nivalis	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
19_arroyo_iii	Diptera n.i.	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
19_arroyo_iii	Viola atropurpurea	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
19_arroyo_iii	Tachinidae n.i.	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
19_arroyo_iii	Caiophora coronata	1	1	0.36	t	0.72	0.83	0.90	0.95	0.99

19_arroyo_iii	<i>Adesmia capitellata</i>	1	1	0.41	cv	0.63	0.65	0.66	0.66	0.66
19_arroyo_iii	Coleoptera n.i.	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
19_arroyo_iii	<i>Adesmia glomerula</i>	1	1	0.36	t	0.87	0.92	0.93	0.93	0.93
19_arroyo_iii	<i>Nassauvia lagascae</i>	1	1	0.37	t	0.74	0.83	0.89	0.92	0.94
19_arroyo_iii	<i>Stenanthidium</i>	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
19_arroyo_iii	Hymenoptera n.i.	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
19_arroyo_iii	<i>Ranunculus</i>	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
19_arroyo_iii	<i>Chaetanthera lycopodioides</i>	1	1	0.41	t	0.58	0.60	0.60	0.60	0.60
19_arroyo_iii	<i>Nototriche compacta</i>	1	1	0.37	t	0.83	0.89	0.90	0.90	0.90
19_arroyo_iii	<i>Calandrinia picta</i>	1	1	0.42	cv	0.53	0.53	0.53	0.53	0.53
19_arroyo_iii	<i>Cerastium arvense</i>	1	1	0.36	t	0.76	0.88	0.94	0.98	0.99
19_arroyo_iii	<i>Phacelia secunda</i>	1	1	0.25	t	1.36	1.59	1.68	1.74	1.77
19_arroyo_iii	<i>Viola philippii</i>	1	1	0.42	t	0.52	0.53	0.53	0.53	0.53
19_arroyo_iii	<i>Senecio francisci</i>	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
1_Anemone-fish	<i>Amphiprion bicinctus</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Cryptodendrum adhaesivum</i>	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
1_Anemone-fish	<i>Premnas biaculeatus</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Stichodactyla</i>	1	1	0.28	cv	1.36	1.46	1.47	1.47	1.47
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion allardi</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion nigripes</i>	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Heteractis aurora</i>	1	1	0.36	t	0.92	0.96	0.96	0.96	0.96
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Stichodactyla</i>	1	1	0.13	t	3.02	3.21	3.22	3.23	3.23
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Heteractis malu</i>	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
1_Anemone-fish	<i>Entacmaea</i>	1	1	0.11	t	3.34	3.56	3.57	3.57	3.57
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion clarkii</i>	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
1_Anemone-fish	<i>Heteractis magnifica</i>	1	1	0.17	cv	2.30	2.49	2.52	2.52	2.52
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Heteractis crispa</i>	1	1	0.13	t	3.04	3.24	3.26	3.26	3.26
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion percula</i>	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Stichodactyla</i>	1	1	0.30	t	1.22	1.28	1.28	1.28	1.28
1_Anemone-fish	<i>Amphiprion frenatus</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion ocellaris</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion fuscocaudatus</i>	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion sebae</i>	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
1_Anemone-fish	<i>Amphiprion</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00

1_Anemone-fish	Macroductyla	1	1	0.40	cv	0.66	0.68	0.69	0.69	0.69
1_Anemone-fish	Amphiprion	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
20_barret&helenurm_1987	Syritta rectus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Temnostoma barberi	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Cypridium acaule	1	1	0.42	cv	0.56	0.56	0.56	0.56	0.56
20_barret&helenurm_1987	Blera confusa	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Tychius stephensi	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Bombus terricola	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Linnaea borealis	1	1	0.04	cv	8.83	9.49	9.58	9.60	9.61
20_barret&helenurm_1987	Ancistrocerus sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Dalopius sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Evylaeus divergens	1	1	0.42	t	0.31	0.19	0.12	0.07	0.04
20_barret&helenurm_1987	Andrena sigmundi	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Tropidia quadrata	1	1	0.37	cv	0.14	0.04	0.01	0.00	0.00
20_barret&helenurm_1987	Pieris napi	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Parasyrphus relictus	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
20_barret&helenurm_1987	Rhopalum sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Pidonia ruficolis	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Dialictus sp 2.	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
20_barret&helenurm_1987	Clintonia borealis	1	1	0.11	t	2.15	2.94	3.33	3.54	3.65
20_barret&helenurm_1987	Chalcosyrphus memorum	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Nomada sayi	1	0	0.43	cv	0.49	0.48	0.48	0.47	0.46
20_barret&helenurm_1987	Chalcosyrphus nigra	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Cornus canadensis	1	1	0.02	t	10.50	15.52	18.19	19.67	20.53
20_barret&helenurm_1987	Blera nigripes	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Evodinus monticola	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02

20_barret&helenurm_1987	<i>Cheilosia pallipes</i>	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Osmia lignaria</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Andrena wheeleri</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Zeraea americana</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Temnostoma balyras</i>	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07
20_barret&helenurm_1987	<i>Poanes hobomok</i>	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
20_barret&helenurm_1987	<i>Andrena miranda</i>	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
20_barret&helenurm_1987	<i>Bombylius major</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Agiotes stabilis</i>	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Eupyses vestris</i>	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
20_barret&helenurm_1987	<i>Cheilosia tristis</i>	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
20_barret&helenurm_1987	<i>Lygus refidorsus</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Xylota hinei</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Orsodacne atra</i>	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07
20_barret&helenurm_1987	<i>Anthaxia expansa</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Sphaerophoria</i> sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Eusphalerum convexum</i>	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Chalcosyrphus curvarius</i>	1	0	0.44	cv	0.42	0.35	0.29	0.24	0.20
20_barret&helenurm_1987	<i>Eusphalerum</i> sp.	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Osmia pumila</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Mallota posticata</i>	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
20_barret&helenurm_1987	<i>Judolia montivagans</i>	1	0	0.43	cv	0.38	0.28	0.21	0.16	0.12
20_barret&helenurm_1987	<i>Trientalis borealis</i>	1	1	0.35	t	0.81	0.94	1.00	1.04	1.05
20_barret&helenurm_1987	<i>Sphaerophoria longipilosa</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Andrena thaspia</i>	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07

20_barret&helenurm_1987	<i>Andrena w-scripta</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Bombylius pigmaeus</i>	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Chalcosyrphus inarmatus</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Eudasyphora cyanicolor</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Xylota bigelowi</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Hylaeus ellipticus</i>	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Paramyia nitens</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Bombus perplexus</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Bombus vagans</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Bombus ternarius</i>	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
20_barret&helenurm_1987	<i>Pegohylemyia fugax</i>	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Cateres pennatus</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Acmaeopsoides rufula</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Xylota sp.</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Phalaenophana pyramusalis</i>	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Trillium undulatum</i>	1	1	0.37	t	0.75	0.84	0.88	0.91	0.92
20_barret&helenurm_1987	<i>Orhoneura pulchella</i>	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
20_barret&helenurm_1987	<i>Andrena nivalis</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Psithyrus sp.</i>	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Andrena melanochroa</i>	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
20_barret&helenurm_1987	<i>Evylaeus quebecensis</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Andrena wilkella</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Vespula arenaria</i>	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Cheilisia slossonae</i>	1	0	0.44	t	0.40	0.33	0.27	0.21	0.17
20_barret&helenurm_1987	<i>Aralia nudicaulis</i>	1	1	0.11	t	2.29	3.09	3.48	3.69	3.80

20_barret&helenurm_1987	<i>Carposcalis obscura</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Osmia proxima</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Melanostoma</i> sp.	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Trachysida aspera</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Andrena rufosignata</i>	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
20_barret&helenurm_1987	<i>Pyrola secunda</i>	1	1	0.29	t	1.02	1.28	1.40	1.47	1.50
20_barret&helenurm_1987	<i>Hylaeus basalis</i>	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Anthonomus</i> sp.	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
20_barret&helenurm_1987	<i>Chimaphila umbellata</i>	1	1	0.38	t	0.70	0.80	0.84	0.87	0.88
20_barret&helenurm_1987	<i>Temnostoma alternans</i>	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
20_barret&helenurm_1987	<i>Halictus rubicundus</i>	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Syritta pipiens</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Pyrophaena rosarum</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Thamnotettix confinis</i>	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Eclimus harrisi</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Fannia unguolata</i>	1	1	0.36	cv	0.10	0.02	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Cheilosia sialia</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Carposcalis confusus</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Nomada cuneata</i>	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Medeola virginiana</i>	1	1	0.35	cv	0.96	1.00	1.00	1.00	1.00
20_barret&helenurm_1987	<i>Maianthemum canadense</i>	1	1	0.04	t	6.39	7.74	8.15	8.33	8.42
20_barret&helenurm_1987	<i>Dialictus cressoni</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Ephemerella</i> sp.	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	<i>Dialictus imitatus</i>	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	<i>Crabro</i> sp.	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00

20_barret&helenurm_1987	Sphaerophoria bifurcata	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	Hylaeus stevensi	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	Melagyna lasiophthalma	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	Eremomyioides setosa	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
20_barret&helenurm_1987	Celastrina argiolus	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
20_barret&helenurm_1987	Blera badia	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Halictus confusus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Hoplitis producta	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Passaloecus sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	Sphecodes sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Oxalis montana	1	1	0.17	t	2.15	2.41	2.46	2.47	2.47
20_barret&helenurm_1987	Phaonia serva	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
20_barret&helenurm_1987	Cantharis sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Sarcophaga nearctica	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
20_barret&helenurm_1987	Eusphalerum phothos	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
21_clements_1923	Satyrus charon	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Paragus bicolor	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
21_clements_1923	Andronicus sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Asclepias halli	1	1	0.17	t	2.15	2.44	2.51	2.53	2.54
21_clements_1923	Clementsia	1	1	0.37	t	0.67	0.78	0.85	0.90	0.93
21_clements_1923	Campanula	1	1	0.37	cv	0.84	0.86	0.86	0.86	0.86
21_clements_1923	Erysimum asperum	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
21_clements_1923	Syrphus amalopis	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Melitaea sp.	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Andrena washingtoni	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Osmia melanotricha	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Psithyrus fernaldae	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Osmia wardiana	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Elephantella groenlandica	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
21_clements_1923	Ophion sp.	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
21_clements_1923	Eliphilus latifrons	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
21_clements_1923	Colletes kincaidi	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Heracleum lanatum	1	1	0.19	t	1.92	2.16	2.24	2.29	2.32
21_clements_1923	bombus occidentalis	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Gnophaela	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00

21_clements_1923	Chrysophanus	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	Andrena lewisi	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Caltha leptosepala	1	1	0.36	cv	0.85	0.96	0.99	1.01	1.01
21_clements_1923	Prunus demissa	1	1	0.05	t	3.53	4.99	5.78	6.24	6.52
21_clements_1923	Erizoa olivalis	1	1	0.41	t	0.29	0.17	0.10	0.06	0.03
21_clements_1923	Volucella satur	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Andrena gardineri	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	Osmia bruneri	1	1	0.35	cv	0.00	0.00	0.00	0.00	0.00
21_clements_1923	Agapostemon	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
21_clements_1923	Thanaos martialis	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Prosopis episcopalis	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
21_clements_1923	Panurginus sp.	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
21_clements_1923	bombus bifarius	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Xylota angustiventris	1	0	0.43	t	0.36	0.26	0.19	0.14	0.10
21_clements_1923	Trichius affinis	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
21_clements_1923	Psithyrus ashtoni	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Pentstemon glaber	1	1	0.10	t	2.55	3.41	3.82	4.02	4.12
21_clements_1923	Agathis vulgaris	1	0	0.44	t	0.44	0.38	0.33	0.29	0.26
21_clements_1923	Prunus virginiana	1	1	0.40	t	0.68	0.72	0.73	0.73	0.73
21_clements_1923	Silene halli	1	1	0.42	t	0.54	0.55	0.55	0.55	0.55
21_clements_1923	Halictus (Lasioglossum) sp.	1	1	0.35	cv	0.00	0.00	0.00	0.00	0.00
21_clements_1923	Oreochrysum parryi	1	1	0.41	t	0.60	0.61	0.61	0.61	0.61
21_clements_1923	Ibidium strictum	1	1	0.33	t	1.08	1.12	1.13	1.13	1.13
21_clements_1923	Sambucus racemosa	1	1	0.35	t	0.92	0.99	1.00	1.00	1.00
21_clements_1923	Halictus lerouxi	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
21_clements_1923	Anthrax nigra	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
21_clements_1923	Melissodes fremonti	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
21_clements_1923	Dodocatheon	1	1	0.42	t	0.51	0.52	0.52	0.52	0.52
21_clements_1923	Ctenucha sp.	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
21_clements_1923	Prosopis sp.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
21_clements_1923	Anthophora	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
21_clements_1923	Sieversia ciliata	1	1	0.42	t	0.57	0.57	0.57	0.57	0.57
21_clements_1923	Andrena crataegi	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Petalostemon	1	1	0.33	cv	1.08	1.14	1.15	1.15	1.15
21_clements_1923	Aragalus lamberti	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
21_clements_1923	Lathyrus ornatus	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
21_clements_1923	Apocynum androsaemifolium	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
21_clements_1923	Phorbia fusciceps	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
21_clements_1923	Frasera speciosa	1	1	0.33	t	0.87	1.04	1.12	1.16	1.17
21_clements_1923	Agapostemon coloradensis	1	1	0.40	t	0.24	0.12	0.06	0.03	0.01
21_clements_1923	Foenus perplexus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Celerio lineata	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
21_clements_1923	Syritta pipiens	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	Tenthredella flavomarginis	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
21_clements_1923	Colias keewaydina	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
21_clements_1923	Psithyrus insularis	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
21_clements_1923	Calliphora vomitoria	1	0	0.44	cv	0.43	0.37	0.31	0.27	0.23

21_clements_1923	<i>Thermopsis montana</i>	1	1	0.41	t	0.59	0.60	0.61	0.61	0.61
21_clements_1923	<i>Andrena edwiniae</i>	1	1	0.38	t	0.15	0.04	0.01	0.00	0.00
21_clements_1923	<i>Allium recurvatum</i>	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
21_clements_1923	<i>Aquilegia coerulea</i>	1	1	0.42	cv	0.52	0.52	0.52	0.52	0.52
21_clements_1923	<i>Colias scudderi</i>	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
21_clements_1923	<i>bombus hunti</i>	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
21_clements_1923	<i>Chrysophanus sirius</i>	1	0	0.44	t	0.44	0.39	0.34	0.30	0.27
21_clements_1923	<i>bombus juxtus</i>	1	1	0.35	cv	0.00	0.00	0.00	0.00	0.00
21_clements_1923	<i>Andrena imitatrix</i>	1	0	0.43	t	0.36	0.25	0.18	0.13	0.09
21_clements_1923	<i>Tradescantia</i>	1	1	0.39	t	0.66	0.72	0.75	0.77	0.77
21_clements_1923	<i>Eristalis dimidiatus</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	<i>Xylota flavitibia</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>Tetrachrysis lauta</i>	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
21_clements_1923	<i>Epeolus helianthi</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Prosopis varifrons</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>Potentilla arguta</i>	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
21_clements_1923	<i>Selasphorus</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Melitaea whitneyi</i>	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
21_clements_1923	<i>Leptura chrysocoma</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
21_clements_1923	<i>Thalictrum fendleri</i>	1	1	0.35	t	0.89	0.99	1.01	1.02	1.02
21_clements_1923	<i>Nathalis iole</i>	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
21_clements_1923	<i>Osmia rohweri</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	<i>Osmia bella</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>bombus centralis</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	<i>Andrena sp.</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	<i>Thyreocoris</i>	1	1	0.39	cv	0.20	0.08	0.03	0.01	0.01
21_clements_1923	<i>Zodion pygmaeum</i>	1	0	0.44	t	0.45	0.41	0.38	0.34	0.31
21_clements_1923	<i>Pedicularis parryi</i>	1	1	0.42	t	0.54	0.55	0.55	0.55	0.55
21_clements_1923	<i>Andrena</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Osmia brevis</i>	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
21_clements_1923	<i>Solidago</i>	1	1	0.14	t	2.82	2.99	3.01	3.01	3.01
21_clements_1923	<i>Epalpus bicolor</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	<i>Brenthis triclaris</i>	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
21_clements_1923	<i>Monumetha</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Syrphus disgregus</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	<i>Mallota</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Bombylius atriceps</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Onagra biennis</i>	1	1	0.41	t	0.62	0.63	0.64	0.64	0.64
21_clements_1923	<i>Pipiza vanduzeei</i>	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
21_clements_1923	<i>Chrysotoxum upsilon</i>	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
21_clements_1923	<i>Galium boreale</i>	1	1	0.35	t	0.86	0.98	1.01	1.03	1.03
21_clements_1923	<i>Vespa germanica</i>	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
21_clements_1923	<i>Chilosia petulca</i>	1	0	0.44	cv	0.45	0.40	0.36	0.33	0.30
21_clements_1923	<i>Syrphus americanus</i>	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
21_clements_1923	<i>Anthomyia sp.</i>	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
21_clements_1923	<i>Agapostemon sp.</i>	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
21_clements_1923	<i>Brachyopa notata</i>	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
21_clements_1923	<i>Dasyllis fernaldi</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>Anthrax hypomelas</i>	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
21_clements_1923	<i>Prunus</i>	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
21_clements_1923	<i>Valeriana edulis</i>	1	1	0.42	t	0.52	0.53	0.53	0.53	0.53

21_clements_1923	Syrphus nitens	1	1	0.39	cv	0.20	0.08	0.03	0.01	0.01
21_clements_1923	Arctostaphylus uva-	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
21_clements_1923	Halicyoides mamus	1	1	0.38	t	0.18	0.07	0.02	0.01	0.00
21_clements_1923	Colias edwardsi	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
21_clements_1923	Halictus medionitens	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Chrysotoxum	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Polygonum bistorta	1	1	0.33	t	1.03	1.09	1.10	1.10	1.10
21_clements_1923	Halictus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Bombomelecta	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Penstemon	1	1	0.36	t	0.89	0.95	0.96	0.96	0.96
21_clements_1923	Lemonias nubigena wheeleri	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Prosopis cressoni	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
21_clements_1923	Osmia pentstemonis	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Eristalis arbustorum	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
21_clements_1923	bombus fervidus	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
21_clements_1923	Syrphus opinator	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Protothyreopus	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Colletes americanus	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Solenius sp.	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Apanteles sp.	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Ectemius muricatus	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
21_clements_1923	Cleome serrulata	1	1	0.35	cv	0.93	1.00	1.00	1.01	1.01
21_clements_1923	Penstemon halli	1	1	0.41	t	0.63	0.63	0.63	0.63	0.63
21_clements_1923	Vespa occidentalis	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Anthophora	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	Anthrax	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Scaba opinator	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
21_clements_1923	bombus nevadensis	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Penstemon	1	1	0.33	t	1.11	1.13	1.13	1.13	1.13
21_clements_1923	Silene acaulis	1	1	0.36	t	0.75	0.88	0.94	0.97	0.98
21_clements_1923	Aster foliaceus	1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51
21_clements_1923	Eristalis meigeni	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	Archytas sp.	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	Aquilegia brevistyla	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
21_clements_1923	Oxybelus sp.	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
21_clements_1923	Calochortus	1	1	0.24	t	1.63	1.76	1.78	1.78	1.78
21_clements_1923	Lycaena	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
21_clements_1923	Spegina infuscata	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	Drymocallis fissa	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
21_clements_1923	Erigeron macranthus	1	1	0.06	cv	5.92	6.25	6.27	6.27	6.27
21_clements_1923	Anthrax halycon	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	bombus flavifrons	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	Peleteria robusta	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Osmia densa	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Volucella	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Potentilla	1	1	0.11	t	3.32	3.57	3.60	3.61	3.61
21_clements_1923	Phacelia	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
21_clements_1923	Dasyphora fruticosa	1	1	0.33	cv	1.01	1.09	1.11	1.12	1.12
21_clements_1923	Anthophora smithi	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Halictus fendleri	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00

21_clements_1923	<i>Jamesia americana</i>	1	1	0.25	t	1.46	1.64	1.69	1.70	1.70
21_clements_1923	<i>Petalostemon</i>	1	1	0.34	t	0.92	1.05	1.10	1.13	1.13
21_clements_1923	<i>Rubus strigosus</i>	1	1	0.10	cv	3.80	4.00	4.02	4.03	4.03
21_clements_1923	<i>Megachile wootoni calogaster</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>bombus</i>	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
21_clements_1923	<i>Anthrax sinuosa</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	<i>Cenis uhleri</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Pentstemon gracilis</i>	1	1	0.05	t	6.88	7.20	7.23	7.24	7.24
21_clements_1923	<i>Pieris protodice</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	<i>Anthidium</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	<i>Linaria vulgaris</i>	1	1	0.32	cv	1.08	1.17	1.18	1.18	1.18
21_clements_1923	<i>Exoprosopa caliptera</i>	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
21_clements_1923	<i>Sphaerophoria</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Prosopis tridentula</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Lappula floribunda</i>	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
21_clements_1923	<i>Halictus pulzenus</i>	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
21_clements_1923	<i>Sterictophora sp.</i>	1	1	0.39	t	0.21	0.09	0.04	0.02	0.01
21_clements_1923	<i>Achillea millefolium</i>	1	1	0.17	t	2.00	2.30	2.40	2.46	2.51
21_clements_1923	<i>Anthrax lateralis</i>	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
21_clements_1923	<i>Osmia megacephala</i>	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
21_clements_1923	<i>Sedum</i>	1	1	0.20	t	1.48	1.94	2.17	2.29	2.34
21_clements_1923	<i>Halictus (Evylaeus)</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>Astragalus</i>	1	1	0.25	t	1.39	1.55	1.63	1.68	1.72
21_clements_1923	<i>Helianthus petiolaris</i>	1	1	0.42	cv	0.53	0.53	0.53	0.53	0.53
21_clements_1923	<i>Lycaena glaucon</i>	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
21_clements_1923	<i>Argynnis atlantis</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>Echinomyia algens</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	<i>Ancistrocerus sp 2.</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>Chrysophanus</i>	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
21_clements_1923	<i>Heringia salix</i>	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
21_clements_1923	<i>Colias alexandra</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	<i>Trifolium</i>	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
21_clements_1923	<i>bombus rufocinctus</i>	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>Chrysotoxum ventricosum</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	<i>Pentstemon glaucus</i>	1	1	0.38	t	0.81	0.81	0.81	0.81	0.81
21_clements_1923	<i>Megachile gemula</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Hyloicus separatus</i>	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
21_clements_1923	<i>Myopa clausa</i>	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
21_clements_1923	<i>Temnostoma</i>	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
21_clements_1923	<i>Megachile relativa</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Mordella melaena</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	<i>Monumetha</i>	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>Triepeolus helianthi grandior</i>	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
21_clements_1923	<i>Dejeania vexatrix</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>Theventimtia</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	<i>Erebia epipsodea</i>	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>Halictus sp.</i>	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
21_clements_1923	<i>Argynnis eurynome</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00

21_clements_1923	Epalpus rufus	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	bombus dorsalis	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
21_clements_1923	Bracon helena	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Geranium	1	1	0.03	t	15.93	16.48	16.53	16.53	16.53
21_clements_1923	Trypeta occidentalis	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
21_clements_1923	Megachile texana	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Chionobis macouni	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Potentilla gracilis	1	1	0.40	t	0.70	0.72	0.72	0.72	0.72
21_clements_1923	Dolichovespula	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	Panzeria radicum	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Anthophora neomexicana	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Colletes sp. 2	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Trichopticus septentrionalis	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
21_clements_1923	Geranium	1	1	0.36	t	0.78	0.91	0.97	1.00	1.02
21_clements_1923	Prosopis wootoni	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
21_clements_1923	Mesogramma	1	1	0.37	t	0.12	0.03	0.01	0.00	0.00
21_clements_1923	Gonochrysis densa	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	Basilarchia	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
21_clements_1923	Delphinium	1	1	0.42	t	0.56	0.56	0.56	0.56	0.56
21_clements_1923	Xylota nigra	1	1	0.36	cv	0.09	0.02	0.00	0.00	0.00
21_clements_1923	Osmia phaceliae	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
21_clements_1923	Osmia sp.	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	Eristalis tenax	1	1	0.37	t	0.11	0.02	0.00	0.00	0.00
21_clements_1923	Panurginus	1	1	0.35	cv	0.00	0.00	0.00	0.00	0.00
21_clements_1923	Megachile vidua	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
21_clements_1923	Eristalis temporalis	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	Parnassius	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Atrytone taxiles	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
21_clements_1923	Pyrameis atlanta	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
21_clements_1923	Apis mellifica	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
21_clements_1923	bombus appositus	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	Andrena placida	1	0	0.44	t	0.42	0.35	0.29	0.24	0.20
21_clements_1923	Anthrax alternata	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
21_clements_1923	Irbisia brachycerus	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Pseudomelecta californica miranda	1	1	0.39	t	0.21	0.09	0.04	0.02	0.01
21_clements_1923	Colletes oromontis	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
21_clements_1923	Chrysopsis villosa	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
21_clements_1923	Tenthredella	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
21_clements_1923	Physaria	1	1	0.38	t	0.71	0.79	0.82	0.83	0.84
21_clements_1923	Chrysogsater parva	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
21_clements_1923	Megachile wootoni	1	1	0.35	cv	0.00	0.00	0.00	0.00	0.00
21_clements_1923	Cerastomia lignaria	1	1	0.37	t	0.12	0.03	0.01	0.00	0.00
21_clements_1923	Bracon vulgaris	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Pachylophus	1	1	0.26	t	1.17	1.47	1.62	1.68	1.72
21_clements_1923	Psammophila violacepennis	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Andrena prunorum	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
21_clements_1923	Monarda fistulosa	1	1	0.20	t	1.84	2.06	2.13	2.18	2.21

21_clements_1923	<i>Pedicularis racemosa</i>	1	1	0.42	t	0.56	0.56	0.56	0.56	0.56
21_clements_1923	<i>Psithyrus consultus</i>	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
21_clements_1923	<i>Megachile pugnata</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Pompiloides</i> sp.	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
21_clements_1923	<i>Aconitum</i>	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
21_clements_1923	<i>Hammerschmidtia ferruginea</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	<i>Specomyia vittata</i>	1	0	0.43	cv	0.38	0.28	0.21	0.16	0.12
21_clements_1923	<i>Omalus</i> sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	<i>Pseudomasaris</i>	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
21_clements_1923	<i>Geum rivale</i>	1	1	0.35	t	0.96	1.00	1.00	1.00	1.00
21_clements_1923	<i>Parnassius clodius</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>bombus morrisoni</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Pieris sisymbri</i>	1	1	0.38	t	0.15	0.05	0.01	0.00	0.00
21_clements_1923	<i>Arctophila flagrans</i>	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
21_clements_1923	<i>Prosopis basalis</i>	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
21_clements_1923	<i>bombus edwardsi</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Mentzelia multiflora</i>	1	1	0.40	t	0.70	0.70	0.70	0.70	0.70
21_clements_1923	<i>Osmia propinqua</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Scutellaria resinosa</i>	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
21_clements_1923	<i>Osmia abnormis</i>	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>Clisodon terminalis</i>	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
21_clements_1923	<i>Prosopis</i>	1	1	0.37	t	0.11	0.03	0.01	0.00	0.00
21_clements_1923	<i>bombus kirbyellus</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Holodiscus dumosus</i>	1	1	0.23	t	1.64	1.82	1.86	1.87	1.88
21_clements_1923	<i>Andrena braccata</i>	1	1	0.37	cv	0.11	0.03	0.01	0.00	0.00
21_clements_1923	<i>Lithospermum</i>	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
21_clements_1923	<i>Gentiana parryi</i>	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
21_clements_1923	<i>Fragaria vesca</i>	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
21_clements_1923	<i>Iris missouriensis</i>	1	1	0.18	cv	2.26	2.30	2.30	2.30	2.30
21_clements_1923	<i>Osmia fulgida</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	<i>Gilia aggregata</i>	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
21_clements_1923	<i>Phormia regina</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>Brenthis helena</i>	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
21_clements_1923	<i>Grapta hylas</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>Acmaeops pratensis</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	<i>Protoparce quinquemaculatus</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	<i>Chamaenerium angustifolium</i>	1	1	0.03	t	11.99	12.43	12.46	12.46	12.46
21_clements_1923	<i>Rosa acicularis</i>	1	1	0.03	cv	11.86	12.42	12.48	12.49	12.49
21_clements_1923	<i>Anthophora</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Anthrax fulviana</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	<i>Thanaos propertius</i>	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
21_clements_1923	<i>Exoprosopa volucris</i>	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
21_clements_1923	<i>Capnoides aureum</i>	1	1	0.24	t	1.67	1.77	1.78	1.79	1.79
21_clements_1923	<i>Bembex spinolae</i>	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
21_clements_1923	<i>Chilosia tristis</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	<i>bombus</i>	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
21_clements_1923	<i>Colletes sieverti</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	<i>Ptilodexia harpasa</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02

21_clements_1923	Stanleya pinnatifida	1	1	0.10	t	3.45	3.83	3.93	3.96	3.98
21_clements_1923	Synanthedon	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
21_clements_1923	Lithargus apicalis opuntiae	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Melissodes sp.	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
21_clements_1923	Glypta sp.	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Sphex vulgaris	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Megachile sp.	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
21_clements_1923	Halictus chloralictus	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Trichodes ornatus	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
21_clements_1923	Echinomyia decias	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
21_clements_1923	Curtipogon	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
21_clements_1923	Andrena vicina	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Taraxacum officinale	1	1	0.42	t	0.53	0.54	0.54	0.55	0.55
21_clements_1923	Andrena	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Papilio rutulus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	Tabanus rhombicus	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Microdon	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	Nomada sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
21_clements_1923	Lygus pratensis	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
21_clements_1923	Osmia nigrifrons	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Clisodon sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Phormia camillus	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
21_clements_1923	Mertensia sibirica	1	1	0.07	t	5.12	5.29	5.30	5.30	5.30
21_clements_1923	Heriades gracilior	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Tetraopes sp.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
21_clements_1923	Mertensia pratensis	1	1	0.14	t	2.73	2.89	2.91	2.91	2.91
21_clements_1923	Malvastrum	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
21_clements_1923	Coenonympha pamphiloides	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
21_clements_1923	Opulaster opulifolius	1	1	0.27	cv	1.46	1.49	1.49	1.49	1.49
21_clements_1923	Rydbergia	1	1	0.21	t	1.90	2.02	2.03	2.03	2.03
21_clements_1923	Eristalis latifrons	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Erynnis leonardus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Osmia coloradella	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Ectemius montanus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	Systoechus vulgaris	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Geocoris bullatus	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	Osmia hypoleuca	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
21_clements_1923	Melissodes aurigenia	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Titusella pronitens	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Castilleia miniata	1	1	0.28	t	1.35	1.41	1.42	1.42	1.42
21_clements_1923	Pipiza sp.	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Prosopis elliptica	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
21_clements_1923	bombus fulvida	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Erigeron uniflorus	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
21_clements_1923	Carduus hookerianus	1	1	0.05	t	6.03	6.58	6.72	6.77	6.80
21_clements_1923	Odynerus annulatus	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
21_clements_1923	Rubus deliciosus	1	1	0.03	t	7.79	9.77	10.39	10.63	10.74
21_clements_1923	Draba aurea	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
21_clements_1923	Asclepias speciosa	1	1	0.35	t	0.89	0.98	1.01	1.01	1.01

21_clements_1923	Acmaeops	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Ceratina sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
21_clements_1923	Osmia albolateralis	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
21_clements_1923	Eristalis flavipes	1	1	0.41	t	0.29	0.16	0.09	0.05	0.03
21_clements_1923	Sphecodes sophiae	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
21_clements_1923	Coelioxys moesta	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Exoprosopa divisa	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
21_clements_1923	Dolichovespula	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
21_clements_1923	Andrena canadensis	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
21_clements_1923	Sieversia turbinata	1	1	0.36	cv	0.75	0.88	0.94	0.97	0.98
21_clements_1923	Osmia pusilla	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
22_dupont_et_al_2003	Adenocarpus	1	1	0.38	t	0.78	0.84	0.85	0.85	0.85
22_dupont_et_al_2003	Gasteruption sp.	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
22_dupont_et_al_2003	Anthrax anthrax	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
22_dupont_et_al_2003	Cephalodromia sp.	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
22_dupont_et_al_2003	Lasioglossum viride	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
22_dupont_et_al_2003	Leptochilus eatoni	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
22_dupont_et_al_2003	Pimpinella cumbrae	1	1	0.07	t	4.27	4.78	4.92	4.97	4.99
22_dupont_et_al_2003	Anastoechus	1	1	0.37	cv	0.11	0.02	0.01	0.00	0.00
22_dupont_et_al_2003	Nepeta teydea	1	1	0.34	t	0.83	0.96	1.04	1.09	1.12
22_dupont_et_al_2003	Serinus canarius	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
22_dupont_et_al_2003	Linnaemyia soror	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
22_dupont_et_al_2003	Osmia canariensis	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
22_dupont_et_al_2003	Cyclirius webbianus	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
22_dupont_et_al_2003	Bibio elmoi	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
22_dupont_et_al_2003	Lasioglossum	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
22_dupont_et_al_2003	Lucilia sericata	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
22_dupont_et_al_2003	Estheria simonyi	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
22_dupont_et_al_2003	Anthidium	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
22_dupont_et_al_2003	Andrena wollestoni	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
22_dupont_et_al_2003	Pterocephalus lasiospermus	1	1	0.24	t	1.53	1.70	1.74	1.75	1.75
22_dupont_et_al_2003	Eristalis tenax	1	1	0.38	cv	0.18	0.06	0.02	0.01	0.00
22_dupont_et_al_2003	Scaeva	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
22_dupont_et_al_2003	Megachile	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
22_dupont_et_al_2003	Echium wildpretii	1	1	0.09	t	3.51	4.07	4.21	4.27	4.30
22_dupont_et_al_2003	Peleteria ruficornis	1	0	0.44	cv	0.40	0.32	0.26	0.20	0.16
22_dupont_et_al_2003	Lasioglossum	1	1	0.40	t	0.22	0.10	0.05	0.02	0.01
22_dupont_et_al_2003	Macroglossum stellatarum	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
22_dupont_et_al_2003	Tachinidae sp.	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
22_dupont_et_al_2003	Apis mellifera	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
22_dupont_et_al_2003	Eucera gracilipes	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
22_dupont_et_al_2003	Argyranthemum teneriffae	1	1	0.22	t	1.70	1.91	1.97	2.00	2.00
22_dupont_et_al_2003	Tachysphex unicolor	1	1	0.38	t	0.15	0.05	0.01	0.00	0.00
22_dupont_et_al_2003	Mentha longifolia	1	1	0.24	t	1.06	1.39	1.64	1.82	1.96
22_dupont_et_al_2003	Dermasothes gracile	1	1	0.40	cv	0.23	0.11	0.05	0.02	0.01
22_dupont_et_al_2003	Phylloscopus	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
22_dupont_et_al_2003	Hyleaus canariensis	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
22_dupont_et_al_2003	Drosophila sp.	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01

22_dupont_et_al_2003	<i>Euodynerus reflexus</i>	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
22_dupont_et_al_2003	<i>Geron hesperidon</i>	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
22_dupont_et_al_2003	<i>Tachina canariensis</i>	1	0	0.44	t	0.43	0.37	0.31	0.27	0.23
22_dupont_et_al_2003	<i>Spartocytisus supranubius</i>	1	1	0.36	t	0.80	0.90	0.96	1.00	1.02
22_dupont_et_al_2003	<i>Stomorhina lunata</i>	1	1	0.42	cv	0.30	0.18	0.11	0.06	0.04
22_dupont_et_al_2003	<i>Tolpis webbii</i>	1	1	0.34	t	0.92	1.03	1.08	1.10	1.11
22_dupont_et_al_2003	<i>Scrophularia</i>	1	1	0.22	t	1.63	1.90	1.98	2.01	2.02
22_dupont_et_al_2003	<i>Colletes dimidiatus</i>	1	0	0.43	t	0.36	0.26	0.18	0.13	0.09
22_dupont_et_al_2003	<i>Melecta curvispina</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
22_dupont_et_al_2003	<i>Erysimum scoparium</i>	1	1	0.16	cv	2.30	2.55	2.59	2.60	2.60
22_dupont_et_al_2003	<i>Nyctia lugubris</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
22_dupont_et_al_2003	<i>Anthophora alluaudi</i>	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
23_elberling&olesen_1999	<i>Spilogona</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	<i>Bartsia alpina</i>	1	1	0.41	cv	0.57	0.59	0.60	0.60	0.60
23_elberling&olesen_1999	<i>Coenosia atritibia</i>	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
23_elberling&olesen_1999	<i>Phygadenon</i> sp.	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
23_elberling&olesen_1999	<i>Megaselia coci</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Corynoptera</i> sp. 1	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	<i>Diapensia lapponica</i>	1	1	0.03	t	9.84	10.65	10.78	10.82	10.83
23_elberling&olesen_1999	<i>Alysiinae</i> sp. 3	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
23_elberling&olesen_1999	<i>Delai piliventris</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Zaphne barbiventris</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	<i>Rhaphium crassipes</i>	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Bombus alpinus</i>	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	<i>Heterotrissocladius subpilosus</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Aclastus</i> sp. 2	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Aclastus</i> sp. 1	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	<i>Bombus</i>	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
23_elberling&olesen_1999	<i>Smittia</i> sp. 2	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Empis lucida</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Spilogona</i>	1	1	0.36	cv	0.10	0.02	0.00	0.00	0.00
23_elberling&olesen_1999	<i>Megaselia digitalis</i>	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	<i>Pinguicula alpina</i>	1	1	0.31	t	1.09	1.23	1.27	1.28	1.28
23_elberling&olesen_1999	<i>Acamptocladius submontanus</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Thricops furcatus</i>	1	1	0.37	t	0.11	0.02	0.00	0.00	0.00
23_elberling&olesen_1999	<i>Limnophyes</i>	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Rhampomyia</i>	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
23_elberling&olesen_1999	<i>Dryas octopetala</i>	1	1	0.06	t	3.30	4.63	5.31	5.67	5.88
23_elberling&olesen_1999	<i>Megaselia pleuralis</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Rhampomyia morio</i>	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	<i>Phytomyza aquilonia</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Alliopsis glacialis</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Micropsectra</i> sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Viola biflora</i>	1	1	0.15	cv	2.58	2.78	2.81	2.81	2.81
23_elberling&olesen_1999	<i>Alysiinae</i> sp. 5	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Anarta</i> sp.	1	1	0.37	t	0.11	0.02	0.00	0.00	0.00
23_elberling&olesen_1999	<i>Alysiinae</i> sp. 4	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	<i>Thricops rostratus</i>	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00

23_elberling&olesen_1999	Parapiophila vulgaris	1	0	0.44	cv	0.40	0.32	0.26	0.20	0.16
23_elberling&olesen_1999	Egle sp.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	Rhodiola rosea	1	1	0.15	t	2.60	2.77	2.79	2.79	2.79
23_elberling&olesen_1999	Phaonia alpicola	1	1	0.39	t	0.21	0.08	0.03	0.01	0.01
23_elberling&olesen_1999	Corynoptera	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	Salix polaris	1	1	0.29	t	1.28	1.39	1.40	1.40	1.40
23_elberling&olesen_1999	Allophorocera	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Spilogona	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	Orthocentrinae sp.	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Pegomya	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
23_elberling&olesen_1999	Paradelia sp.	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
23_elberling&olesen_1999	Lycoriella freyi	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	Rhododendron lapponicum	1	1	0.35	t	0.96	0.99	0.99	0.99	0.99
23_elberling&olesen_1999	Bradysia sp. 2	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	Bradysia sp. 3	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Bradysia sp. 1	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Phyllolabis macroua	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Bellardia pubicornis	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Micropsectra sp. 2	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
23_elberling&olesen_1999	Parnassia palustris	1	1	0.12	t	1.98	2.75	3.18	3.44	3.61
23_elberling&olesen_1999	Porizontini sp.	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
23_elberling&olesen_1999	Limnophilus sp.	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Arabis alpina	1	1	0.23	t	1.71	1.81	1.82	1.82	1.82
23_elberling&olesen_1999	Potentilla crantzii	1	1	0.11	t	2.10	2.87	3.31	3.58	3.76
23_elberling&olesen_1999	Xestomaster sp.	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Mycomya fuscata	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Dasineura sp.	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
23_elberling&olesen_1999	Zaphne sp. 2	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Cotesia sp. 6	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Pegomya sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Dolichopus plumipes	1	1	0.41	cv	0.28	0.15	0.09	0.05	0.03
23_elberling&olesen_1999	Thysan. sp.	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
23_elberling&olesen_1999	Chamaepsila morio	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Tetrastichinae sp.	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
23_elberling&olesen_1999	Gimnomera dorsala	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	Urbicola sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Taraxacum sp.	1	1	0.23	t	1.29	1.68	1.87	1.96	2.01
23_elberling&olesen_1999	Oliveridia tricornis	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
23_elberling&olesen_1999	Polygonum	1	1	0.11	t	2.95	3.44	3.57	3.61	3.62
23_elberling&olesen_1999	Megaselia diversa	1	0	0.44	cv	0.44	0.39	0.34	0.30	0.27
23_elberling&olesen_1999	Silene acaulis	1	1	0.14	t	1.82	2.44	2.76	2.94	3.04
23_elberling&olesen_1999	Botanophila bidens	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Limnophyes	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
23_elberling&olesen_1999	Astragalus alpinus	1	1	0.28	cv	1.28	1.45	1.49	1.50	1.51
23_elberling&olesen_1999	Salix reticulata	1	1	0.30	t	1.26	1.31	1.32	1.32	1.32
23_elberling&olesen_1999	Arpedium sp.	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Smittia aterrima	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Bradysia girandii	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
23_elberling&olesen_1999	Megaselia sordida	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Corynoneura scutella	1	1	0.38	t	0.18	0.06	0.02	0.01	0.00

23_elberling&olesen_1999	Cidaria sp.	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
23_elberling&olesen_1999	Egle minuta	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Cerastium alpinum	1	1	0.13	cv	2.30	2.83	3.06	3.18	3.24
23_elberling&olesen_1999	Stenomacrus sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Smittia betuletorum	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Podabrus sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Fannia mollissima	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
23_elberling&olesen_1999	Limnophyes schnelli	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
23_elberling&olesen_1999	Thricops cunctans	1	0	0.44	t	0.44	0.38	0.33	0.29	0.26
23_elberling&olesen_1999	Platygaster sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Trollius europaeus	1	1	0.21	cv	1.56	1.92	2.06	2.11	2.13
23_elberling&olesen_1999	Spilogona alpica	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
23_elberling&olesen_1999	Dipt. sp. 3	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Chloropinae sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Lycoriella curvispina	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Cassiope hypniodes	1	1	0.41	cv	0.57	0.61	0.62	0.63	0.63
23_elberling&olesen_1999	Dipt. sp. 2	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	Dipt. sp. 1	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	Pegoplata aestiva	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Megaselia	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Zaphne frontata	1	0	0.44	t	0.44	0.38	0.33	0.29	0.26
23_elberling&olesen_1999	Megaselia girandii	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Rhamphomyia obscuripennis	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Megaselia sp.	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	Platypalpus	1	0	0.43	t	0.48	0.46	0.44	0.43	0.41
23_elberling&olesen_1999	Saxifraga aizoides	1	1	0.05	t	3.43	4.92	5.72	6.18	6.46
23_elberling&olesen_1999	Alysiinae sp. 1	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Phaonia lugubris	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Phaonia	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Alysiinae sp. 2	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Megaselia	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Smittia sp.	1	1	0.38	t	0.15	0.05	0.01	0.00	0.00
23_elberling&olesen_1999	Pteromalidae sp. 1	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Boletina sp.	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
23_elberling&olesen_1999	Limnophyes ninae	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	Pseudosmittia	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Lycoriella sp. 2	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	Saxifraga	1	1	0.11	t	3.53	3.66	3.67	3.67	3.67
23_elberling&olesen_1999	Salix lanata	1	1	0.15	t	2.47	2.70	2.72	2.73	2.73
23_elberling&olesen_1999	Ichn. sp. 2	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Ichn. sp. 3	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Ichn. sp. 1	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Egle parva	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	Ichn. sp. 4	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Trichosia truncata	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Thricops nigritellus	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
23_elberling&olesen_1999	Rhamphomyia	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	Corynoptera sp. 2	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
23_elberling&olesen_1999	Micropsectra radialis	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
23_elberling&olesen_1999	Zaphne sp.	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02

23_elberling&olesen_1999	Coenosia	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Pteromalidae sp. 2	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Thricops hirtulus	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
23_elberling&olesen_1999	Cassiope tetragona	1	1	0.29	t	1.05	1.30	1.41	1.46	1.49
23_elberling&olesen_1999	Lycoriella sp. 1	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
24_hocking_1968	Gynometriocnemus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Pegomyia sp. 2	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
24_hocking_1968	Bradysia sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Pogonomyoides	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
24_hocking_1968	Erysimum pallasii	1	1	0.27	t	1.17	1.38	1.48	1.54	1.58
24_hocking_1968	Chironomus sp. 3	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Megabombus polaris	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
24_hocking_1968	Heterotrissocladius subpilosus	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
24_hocking_1968	Ichneumonidae	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
24_hocking_1968	Plebeius aquilo	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
24_hocking_1968	Spilogona deflorata	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
24_hocking_1968	Papaver radicum	1	1	0.34	t	1.04	1.07	1.07	1.07	1.07
24_hocking_1968	Smittia sp. 3	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Saxifraga	1	1	0.37	t	0.86	0.91	0.92	0.92	0.92
24_hocking_1968	Petinarctia stylata	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Tipula arctica	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Cecidomyiidae sp.	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Einfeldia sp. 1	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Cassiope tetragona	1	1	0.40	t	0.61	0.65	0.67	0.68	0.69
24_hocking_1968	Metriocnemus obscuripes	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
24_hocking_1968	Chironomidae	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Rhyncaenus sp.	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
24_hocking_1968	Cricotopus lestralis	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Erigeon compositus	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
24_hocking_1968	Cricotopus sp.	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Lesquerella arctica	1	1	0.26	cv	1.43	1.57	1.59	1.60	1.60
24_hocking_1968	Boloria sp.	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Dolichopus dasyops	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
24_hocking_1968	Draba bellii	1	1	0.41	t	0.59	0.59	0.59	0.59	0.59
24_hocking_1968	Spilogona dorsata	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
24_hocking_1968	Dictyna borealis	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
24_hocking_1968	Rhamphomyia	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
24_hocking_1968	Rhamphomyia sp.	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
24_hocking_1968	Saxifraga cernua	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
24_hocking_1968	Arnica alpina	1	1	0.38	t	0.80	0.82	0.82	0.82	0.82
24_hocking_1968	Smittia polaris	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
24_hocking_1968	Aedes impiger	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
24_hocking_1968	Saxifraga hirculus	1	1	0.35	t	0.86	0.98	1.03	1.05	1.06
24_hocking_1968	Orthocladiinae	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
24_hocking_1968	Protophormia terraenovae	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
24_hocking_1968	Aedes sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
24_hocking_1968	Helophilus borealis	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Spilogona latilamina	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00

24_hocking_1968	Micropsectra sp. 3	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Acarina	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Allopiophila arctica	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
24_hocking_1968	Lychnis triflora	1	1	0.12	cv	3.26	3.41	3.42	3.43	3.43
24_hocking_1968	Rhamphomyia	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
24_hocking_1968	Crymodes exulis	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
24_hocking_1968	Collembola sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
24_hocking_1968	Draba oblongata	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
24_hocking_1968	Salix arctica	1	1	0.06	cv	3.23	4.55	5.25	5.65	5.89
24_hocking_1968	Limnophyes sp. 3	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Draba cinerea	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
24_hocking_1968	Stellaria sp.	1	1	0.21	t	1.79	1.97	1.99	2.00	2.00
24_hocking_1968	Pedicularis capitata	1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51
24_hocking_1968	Xysticus deichmanni	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
24_hocking_1968	Smittia extrema	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
24_hocking_1968	Dryas integrifolia	1	1	0.02	t	17.49	18.31	18.36	18.36	18.36
24_hocking_1968	Sympistris labradoris	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Polygonum	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
24_hocking_1968	Olethreutes	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Boreellus atriceps	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
24_hocking_1968	Orthocladus	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
24_hocking_1968	Phalacrodira	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Saxifraga	1	1	0.07	t	2.75	3.92	4.57	4.95	5.18
24_hocking_1968	Megabombus hyperboreus	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
24_hocking_1968	Potentilla sp.	1	1	0.12	t	3.15	3.36	3.39	3.39	3.39
24_hocking_1968	Smittia polymorpha	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Isotoma viridis	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
24_hocking_1968	Paraphaenocladus despectus	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
24_hocking_1968	Braya humilis	1	1	0.37	t	0.83	0.91	0.93	0.93	0.93
24_hocking_1968	Eupogonomyia groenlandica	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Spilogona tundrae	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
24_hocking_1968	Spilogona sanctipauli	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Psectrocladius barbatimanus	1	0	0.44	t	0.42	0.35	0.29	0.24	0.20
24_hocking_1968	Amauronematus sp.	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
24_hocking_1968	Chalcidae	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Tanytarsus niger	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Pseudodiamesa	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
24_hocking_1968	Corynoneura	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
24_hocking_1968	Cerastium alpinum	1	1	0.41	cv	0.58	0.58	0.59	0.59	0.59
24_hocking_1968	Anarta richardsoni	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
24_hocking_1968	Aedes nigripes	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Olethreutes	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Limnophyes globifer	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Pedicularis arctica	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
24_hocking_1968	Prosmittia nanseni	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
24_hocking_1968	Taraxacum	1	1	0.41	t	0.58	0.59	0.59	0.59	0.59
24_hocking_1968	Brevicoryne arctica	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00

24_hocking_1968	Procladius sp.	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Silene acaulis	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
24_hocking_1968	Saxifraga flagellaris	1	1	0.41	t	0.59	0.60	0.60	0.60	0.60
24_hocking_1968	Amauronematus amentorum	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
24_hocking_1968	Hyposoter luctus	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
24_hocking_1968	Spilogona sp.	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
24_hocking_1968	Scatophaga	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Limnophyes sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
24_hocking_1968	Cerastium arcticum	1	1	0.36	cv	0.83	0.94	0.98	0.99	1.00
24_hocking_1968	Colias hecla	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Fucellia pictipennis	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
24_hocking_1968	Chironomus sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
24_hocking_1968	Spilogona	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
24_hocking_1968	Apis mellifera	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
24_hocking_1968	Rhamphomyia lamelliseta	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
24_hocking_1968	Lasiestra leucocycla	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Orthcladius sp.	1	0	0.43	t	0.48	0.46	0.44	0.42	0.40
24_hocking_1968	Braconidae	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
24_hocking_1968	Spilogona almquisti	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
24_hocking_1968	Carposcalis carinata	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
24_hocking_1968	Epilobium latifolium	1	1	0.32	t	1.08	1.16	1.17	1.17	1.17
24_hocking_1968	Pedicularis hirsuta	1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51
24_hocking_1968	Peleteriopsis aenea	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
24_hocking_1968	Cryptus arcticus	1	1	0.37	t	0.12	0.03	0.01	0.00	0.00
24_hocking_1968	Pardosa glacialis	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	PTEROMALIDAE9 (Pte. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	TACHINIDAE11 (Tac. : Dip.)	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Paragus tibialis (Syr. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Astilbe thunbergii	1	1	0.02	t	16.86	17.64	17.72	17.74	17.75
25_kato_et_al_1990	Desmodium	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
25_kato_et_al_1990	ARANEIDA41 (Ara. : Braconidae)	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
25_kato_et_al_1990	BRACONIDAE44 (Bra. : Hym.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	ARANEIDA39 (Ara. : Braconidae)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	MYCETOPHILIDAE10 (Myc. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	CECIDOMYIIDAE5 (Cec. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ANTHOMYIIDAE45 (Ant. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Milesia undulata (Syr. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	MIRIDAE3 (Mir. : Tipulidae)	1	1	0.38	t	0.18	0.06	0.02	0.01	0.00
25_kato_et_al_1990	TIPULIDAE9 (Tip. : Athalia japonica)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Athalia japonica (Ten. : Hym.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00

25_kato_et_al_1990	<i>Coraeus rusticanus</i> (Bup. : Col.)	1	0	0.43	t	0.49	0.48	0.47	0.46	0.44
25_kato_et_al_1990	PIPUNCULIDAE3 (Pip. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	<i>Xanthochroa</i> <i>luteipennis</i> (Oed. : PROCTOTRUPIDAE1	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	(Pro. : Hym.)	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	MIRIDAE10 (Mir. : EMPIDIDAE15 (Emp. : Dip.)	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
25_kato_et_al_1990	(Emp. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	PYROCHROIDAE1 (Pyr. : Col.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	<i>Cirsium</i>	1	1	0.21	cv	1.35	1.76	1.98	2.09	2.16
25_kato_et_al_1990	CALLIPHORIDAE8 (Cal. : Dip.)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	<i>Lasioglossum</i> 2 (<i>Dialictus</i>) sp.2 (Hal. : Prunus incisa	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	(Hal. : Dip.)	1	1	0.08	t	2.66	3.74	4.34	4.70	4.93
25_kato_et_al_1990	<i>Pristomyrmex</i> <i>punger</i> (For. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	<i>Stachyurus praecox</i>	1	1	0.34	cv	1.05	1.07	1.07	1.07	1.07
25_kato_et_al_1990	<i>Anemone flaccida</i>	1	1	0.13	t	1.95	2.67	3.06	3.28	3.42
25_kato_et_al_1990	<i>Styrax japonica</i>	1	1	0.30	t	1.25	1.31	1.32	1.32	1.32
25_kato_et_al_1990	CHIRONOMIDAE5 (Chi. : Dip.)	1	1	0.42	t	0.30	0.18	0.11	0.06	0.04
25_kato_et_al_1990	<i>Andrena</i> sp. (And. : Hym.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	<i>Zaraea fasciata</i> (Cim. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	<i>Andrena</i> (<i>Andrena</i>) <i>longitibialis</i> (And. : ICHNEUMONIDAE40	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	(And. : Dip.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	SCATOPHAGIDAE1 (Sca. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	<i>Lasioglossum</i> (<i>Lasioglossum</i>) sp.3 (Hal. : Hym.)	1	1	0.40	t	0.24	0.11	0.05	0.03	0.01
25_kato_et_al_1990	DIAPRIIDAE1 (Dia. : Hym.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	<i>Cerceris carinalis</i> (Sph. : Hym.)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	<i>Andrena</i> (<i>Trachandrena</i>) <i>haemorrhoea</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	EPHYDRIDAE4 (Eph. : Dip.)	1	0	0.44	cv	0.44	0.38	0.33	0.29	0.26
25_kato_et_al_1990	CHRYSOMELIDAE22 (Chr. : Col.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00

25_kato_et_al_1990	TACHINIDAE89 (Tac. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	TACHINIDAE18 (Tac. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	EURYTOMIDAE1 (Eur. : Hym.)	1	0	0.44	cv	0.43	0.37	0.31	0.27	0.23
25_kato_et_al_1990	Colpodes aurelius (Car. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	CHLOROPIDAE3 (Chl. : Dip.)	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
25_kato_et_al_1990	EMPIDIDAE33 (Emp. : Dip.)	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
25_kato_et_al_1990	EMPIDIDAE13 (Emp. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Plantago asiatica	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
25_kato_et_al_1990	SARCOPHAGIDAE5 (Sar. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	CLUSIIDAE4 (Clu. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	TEPHRITIDAE7 (Tep. : Dip.)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
25_kato_et_al_1990	EMPIDIDAE6 (Emp. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	DOLICHOPODIDAE2 (Dol. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	SCIARIDAE4 (Sci. : Dip.)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Persicaria aestiva	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
25_kato_et_al_1990	Stenoluperus nipponensis (Chr. : Dip.)	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	TACHINIDAE15 (Tac. : Dip.)	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
25_kato_et_al_1990	Angelica polymorpha	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
25_kato_et_al_1990	ANTHOMYIIDAE25 (Ant. : Dip.)	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
25_kato_et_al_1990	TACHINIDAE53 (Tac. : Dip.)	1	0	0.44	cv	0.40	0.32	0.26	0.20	0.16
25_kato_et_al_1990	SARCOPHAGIDAE13 (Sar. : Dip.)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Vanessa indica (Nym. : Lep.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	BRACONIDAE40 (Bra. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	CHRYSOMELIDAE14 (Chr. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Apis mellifera (Api. : Hym.)	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Menida violacea (Pen. : Hem.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	TOMASPIDIDAE1 (Tom. : Hem.)	1	0	0.44	t	0.42	0.35	0.29	0.24	0.20
25_kato_et_al_1990	ICHNEUMONIDAE114 (Ich. : Hym.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00

25_kato_et_al_1990	Ceratina megastigmata (Ant. :	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Ceratina flavipes (Ant. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	LONCHOPTERIDAE2 (Lon. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Parnassius glacialis (Pap. : Lep.)	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
25_kato_et_al_1990	Eulype hastata (Geo. : Lep.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	CHLOROPIDAE17 (Chl. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	CLUSIIDAE7 (Clu. : Andrena (Andrena)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	brevihirtiscope (And. : Hym.)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	ORTHOPTERA10 (Ort. : Ort.)	1	1	0.41	t	0.28	0.15	0.09	0.05	0.03
25_kato_et_al_1990	Lasioglossum (Lasioglossum)	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	kansuense (Hal. : Tenthredinidae sp.?1 (Ten. : Hym.)	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
25_kato_et_al_1990	MIRIDAE21 (Mir. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ICHNEUMONIDAE11 1 (Ich. : Hym.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Lagria nigricollis (Lag. : Col.)	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	HELIOZELIDAE3 (Hel. : Lep.)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	EMPIDIDAE29 (Emp. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Euonymus alatus	1	1	0.02	t	8.45	12.01	13.82	14.81	15.40
25_kato_et_al_1990	Cheilosia sp.10 (Syr. : Dip.)	1	0	0.43	cv	0.49	0.49	0.48	0.47	0.46
25_kato_et_al_1990	Xanthochroa waterhousei (Oed. :	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	SARCOPHAGIDAE4 (Sar. : Dip.)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Byctiscus puberulus (Att. : Col.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	TACHINIDAE26 (Tac. : Dip.)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Pecticus tenebrifer (Str. : Dip.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Episyrphus balteatus (Syr. : Dip.)	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Strangalomorpha tenuis (Cer. : Col.)	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
25_kato_et_al_1990	Andrena (Micrandrena)	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00

25_kato_et_al_1990	NEUROPTERA4 (Neu. : Neu.)	1	0	0.43	cv	0.38	0.28	0.21	0.16	0.12
25_kato_et_al_1990	Viola kusanoana	1	1	0.31	t	1.06	1.21	1.27	1.30	1.32
25_kato_et_al_1990	Cheilosia sp.5 (Syr. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Japonica luter (Lyc. : Lep.)	1	0	0.44	t	0.45	0.41	0.38	0.34	0.31
25_kato_et_al_1990	Viburnum plicatum Pelatines	1	1	0.04	cv	4.86	6.75	7.69	8.20	8.49
25_kato_et_al_1990	striatipennis (Sil. :	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	ANTHOMYIIDAE20 (Ant. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	TIPULIDAE18 (Tip. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	BRACONIDAE28 (Bra. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	LAUXANIIDAE14 (Lau. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Hemitaxonus japonicas (Ten. :	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
25_kato_et_al_1990	APIONIDAE3 (Api. :	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	FIGITIDAE1 (Fig. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ANTHOMYIIDAE22 (Ant. : Dip.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	ICHNEUMONIDAE94 (Ich. : Hym.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	Bhaphuma xenisca (Cer. : Col.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	PSYCODIDAE1 (Psy. : Dip.)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Lasioglossum (Et.) baleicum (Hal. : Hym.	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	DELTOCEPHALIDAE4 (Del. : Hem.)	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
25_kato_et_al_1990	Adelphocoris triannulatus (Mir. :	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Ceratina esakii (Ant. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	EPHYDRIDAE19 (Eph. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	ICHNEUMONIDAE85 (Ich. : Hym.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Ectemnuis rubicola nipponis (Sph. : Hym.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	TIPULIDAE10 (Tip. :	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	PYRALIDAE9 (Pyr. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Persicaria pubescens	1	1	0.08	cv	4.39	4.85	4.92	4.93	4.93
25_kato_et_al_1990	ICHNEUMONIDAE88 (Ich. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Micadocantharis japonica (Can. : Col.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	SCIARIDAE10 (Sci. :	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02

25_kato_et_al_1990	Pidonia aegrota (Cer. : Col.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	PTEROMALIDAE3 (Pte. : Hym.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	EMPIDIDAE27 (Emp. : Dip.)	1	0	0.44	t	0.38	0.29	0.22	0.16	0.12
25_kato_et_al_1990	Sericania fuscolineata (Sca. : ELATERIDAE3 (Ela. : ICHNEUMONIDAE38 (Ich. : Hym.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Plateros sp. (Lyc. : Corymia succedanea (Cer. : Col.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	EPHYDRIDAE28 (Eph. : Dip.)	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
25_kato_et_al_1990	TACHINIDAE5 (Tac. : Dip.)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Cheilosia sp.8 (Syr. : Megaspis zonata (Syr. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Andrena (Hoplandera)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Tetralonia nipponens (Ant. : Hym.)	1	1	0.39	cv	0.21	0.09	0.04	0.02	0.01
25_kato_et_al_1990	PYRALIDAE2 (Pyr. : Takaomyia johannis (Syr. : Dip.)	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
25_kato_et_al_1990	Disporum sessile	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Dinoptera minuta ticollis (Cer. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	SARCOPHAGIDAE23 (Sar. : Dip.)	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
25_kato_et_al_1990	BRACONIDAE18 (Bra. : Hym.)	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	ORTHOPTERA6 (Ort. : Ort.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	ICHNEUMONIDAE74 (Ich. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	CHRYSOMELIDAE32 (Chr. : Col.)	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Geranium nepalense	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Cephenius sp. (Bom. : Dip.)	1	1	0.23	t	1.29	1.65	1.84	1.94	2.00
25_kato_et_al_1990	ARANEIDA21 (Ara. : Rhingia laevigata (Syr. : Dip.)	1	0	0.44	t	0.46	0.42	0.39	0.35	0.32
25_kato_et_al_1990	TACHINIDAE45 (Tac. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Andrena (Calomelissa)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990		1	0	0.44	t	0.42	0.35	0.29	0.24	0.20
25_kato_et_al_1990		1	1	0.38	t	0.17	0.06	0.02	0.01	0.00

25_kato_et_al_1990	Ammophila infesta (Sph. : Hym.)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Eusphalerum parallelum (Sta. : Col.	1	1	0.36	cv	0.09	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Strombocerina koebelei (Ten. : Hym.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Macrolagria rufobrunnea (Lag. :	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	Hydrangea	1	1	0.03	t	6.81	9.85	11.43	12.30	12.81
25_kato_et_al_1990	Cheilosia sp.14 (Syr. : Dip.)	1	0	0.43	cv	0.48	0.46	0.44	0.43	0.41
25_kato_et_al_1990	Lespedeza bicolor	1	1	0.31	t	0.96	1.17	1.28	1.33	1.36
25_kato_et_al_1990	Apoderus jekelii (Att. : Col.)	1	0	0.43	t	0.36	0.26	0.18	0.13	0.09
25_kato_et_al_1990	TACHINIDAE65 (Tac. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Alangium	1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51
25_kato_et_al_1990	Baccha maculata (Syr. : Dip.)	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
25_kato_et_al_1990	DELTOCEPHALIDAE5 (Del. : Hem.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Clinopodium	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
25_kato_et_al_1990	Pidonia yamato (Cer. : Col.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Rhopalum (Latrorhopalum)	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	latronum (Sph. : Phellodendron	1	1	0.06	t	5.06	5.77	5.95	6.02	6.05
25_kato_et_al_1990	EMPIDIDAE38 (Emp. : Dip.)	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
25_kato_et_al_1990	Loderus eversmanini obscurus (Ten. :	1	0	0.43	t	0.47	0.44	0.41	0.39	0.36
25_kato_et_al_1990	Oedemeronia manicata (Oed. : Col.	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Ectemnuis radiatus (Sph. : Hym.)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	ANTHOMYIIDAE3 (Ant. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	BRACONIDAE5 (Bra. : Hym.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	PLATYGASTERIDAE1 (Pla. : Hym.)	1	1	0.42	cv	0.30	0.18	0.11	0.06	0.04
25_kato_et_al_1990	ICHNEUMONIDAE11 8 (Ich. : Hym.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Tenthredo convagennata (Ten. :	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	MIRIDAE15 (Mir. :	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	ICHNEUMONIDAE12 3 (Ich. : Hym.)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Melanotus annosus (Ela. : Col.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00

25_kato_et_al_1990	MYCETOPHILIDAE15 (Myc. : Dip.)	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
25_kato_et_al_1990	Xanthochroa ainu (Oed. : Col.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Philopota nigroaenea (Acr. : EMPIDIDAE36 (Emp. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Hylaeus globula (Col. : Hym.)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	CURCULIONIDAE6 (Cur. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Lasius niger (For. : Ectemnius (Cameronitus)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Rubus palmatus Lasioglossum (Ctenonomia) sp.1 (Hal. : Hym.)	1	1	0.40	t	0.66	0.69	0.69	0.69	0.69
25_kato_et_al_1990	EMPIDIDAE5 (Emp. : Dip.)	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
25_kato_et_al_1990	Xylota simplex (Syr. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Xylota frontaris (Syr. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Mordellistena sp. (Mor. : Col.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	CHLOROPIDAE20 (Chl. : Dip.)	1	1	0.38	t	0.15	0.05	0.01	0.00	0.00
25_kato_et_al_1990	Chlorophorus japonicus (Cer. : Col. Lasioglossum (Lasioglossum)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	exiliceps (Hal. : Hym. LONCHAEIDAE3 (Lon. : Dip.)	1	1	0.37	cv	0.13	0.04	0.01	0.00	0.00
25_kato_et_al_1990	TACHINIDAE46 (Tac. : Dip.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Viola vaginata	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
25_kato_et_al_1990	CHRYSOMELIDAE31 (Chr. : Col.)	1	1	0.08	t	4.04	4.45	4.55	4.61	4.64
25_kato_et_al_1990	EMPIDIDAE21 (Emp. : Dip.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Cerceris hortivaga (Sph. : Hym.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Carpesium	1	1	0.39	t	0.70	0.74	0.75	0.75	0.75
25_kato_et_al_1990	ICHNEUMONIDAE55 (Ich. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	CECIDOMYIIDAE6 (Cec. : Dip.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00

25_kato_et_al_1990	ANTHOMYIIDAE43 (Ant. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	DIASTATIDAE2 (Dia. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ACHILIDAE1 (Ach. : Hem.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Dere thoracica (Cer. : Col.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Takaomyia sexmaculata (Syr. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Leptura arcuata (Cer. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	SCIARIDAE11 (Sci. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	BRACONIDAE20 (Bra. : Hym.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	EMPIDIDAE19 (Emp. : Dip.)	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Sericomyia japonica (Syr. : Dip.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	PLECOPTERA10 (Ple. : Ple.)	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
25_kato_et_al_1990	TIPULIDAE20 (Tip. : Dip.)	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
25_kato_et_al_1990	Sphecodes sp.a (Hal. : Hym.)	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Sericania fulgida (Sca. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Sphaerophoria macrogaster (Syr. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	EVACANTHIDAE1 (Eva. : Hem.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	ANTHOMYIIDAE34 (Ant. : Dip.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	MECOPTERA5 (Mec. : Mec.)	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Paratrechina flavipes (For. : Hym.)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Lucidina accensa (Lam. : Col.)	1	1	0.42	t	0.30	0.18	0.11	0.06	0.04
25_kato_et_al_1990	Podabrus temporalis (Can. : Col.)	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Idiostrangalia contracta (Cer. : Col. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	CERATOPOGONIDAE 2 (Cer. : Dip.)	1	0	0.44	t	0.43	0.37	0.31	0.27	0.23
25_kato_et_al_1990	Celastrina argiolus (Lyc. : Lep.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	CALLIPHORIDAE7 (Cal. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	CECIDOMYIIDAE3 (Cec. : Dip.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02

25_kato_et_al_1990	LAUXANIIDAE5 (Lau. : Dip.)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Carbula humerigera (Pen. : Hem.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	EPHYDRIDAE5 (Eph. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Prunus Grayana	1	1	0.04	cv	3.91	5.62	6.56	7.10	7.43
25_kato_et_al_1990	Cheilosia sp.4 (Syr. : Andrena (Micrandrena)	1	0	0.44	t	0.46	0.42	0.39	0.36	0.33
25_kato_et_al_1990		1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
25_kato_et_al_1990	TACHINIDAE91 (Tac. : Dip.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	TIPULIDAE14 (Tip. : Stenodynerus tokyanus tokyanus	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990		1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Anaspis funagata (Scr. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	CURCULIONIDAE8 (Cur. : Col.)	1	0	0.43	t	0.47	0.44	0.41	0.38	0.36
25_kato_et_al_1990	TISCHERIIDAE2 (Tis. : Lep.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Tetralonia mitsukurii (Ant. : Hym.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	DROSOPHILIDAE11 (Dro. : Dip.)	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Bombus (Diversobombus) diversus diversus	1	1	0.37	t	0.15	0.04	0.01	0.00	0.00
25_kato_et_al_1990	MUSCIDAE3 (Mus. : TRICHOPTERA15 (Tri. : Tri.)	1	0	0.43	t	0.47	0.45	0.42	0.40	0.38
25_kato_et_al_1990		1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	MIRIDAE7 (Mir. : BRACONIDAE15 (Bra. : Hym.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990		1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	LAUXANIIDAE9 (Lau. : Dip.)	1	1	0.38	t	0.16	0.05	0.02	0.00	0.00
25_kato_et_al_1990	CERATOPOGONIDAE 1 (Cer. : Dip.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	TEPHRITIDAE1 (Tep. : Dip.)	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Nomada pacifica (Ant. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	TRICHOPTERA11 (Tri. : Tri.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	CHLOROPIDAE11 (Chl. : Dip.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	PTEROMALIDAE2 (Pte. : Hym.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	EMPIDIDAE39 (Emp. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Oxalis griffithii	1	1	0.28	t	1.18	1.40	1.49	1.53	1.55

25_kato_et_al_1990	Betasyrphus seraius (Syr. : Dip.)	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Bistorta tenuicaulis Lasioglossum1	1	1	0.41	cv	0.61	0.62	0.62	0.62	0.62
25_kato_et_al_1990	(Dialictus) problematicum (Hal. Lasioglossum (El.) taniollellum (Hal. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	TIPULIDAE12 (Tip. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	EULOPHIDAE1 (Eul. : Hym.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	TORTRICIDAE2 (Tor. : Lep.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Lasioglossum (Et.) apristum (Hal. : Hym. dasytes vulgaris (Mel. : Col.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Persicaria thunbergii	1	0	0.44	t	0.45	0.41	0.38	0.34	0.31
25_kato_et_al_1990	Malthodes sulcicollis (Can. : Col.)	1	1	0.10	t	2.53	3.38	3.79	4.01	4.12
25_kato_et_al_1990	CONOPIDAE8 (Con. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	CALLIPHORIDAE10 (Cal. : Dip.)	1	0	0.44	t	0.46	0.42	0.39	0.35	0.32
25_kato_et_al_1990	ICHNEUMONIDAE96 (Ich. : Hym.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Ferusa sp. (Ten. :	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Symmorphus cliens (Ves. : Hym.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	MIRIDAE14 (Mir. :	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	ICHNEUMONIDAE37 (Ich. : Hym.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ANTHOMYIIDAE21 (Ant. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Hydrangea hirta	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	ANTHOCORIDAE2 (Ant. : Hem.)	1	1	0.02	t	11.95	14.42	15.07	15.28	15.37
25_kato_et_al_1990	Lasioglossum (El.) japonicum (Hal. :	1	0	0.43	t	0.49	0.48	0.47	0.46	0.45
25_kato_et_al_1990	TACHINIDAE7 (Tac. : Dip.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	TIPULIDAE17 (Tip. :	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
25_kato_et_al_1990	Viola verecunda	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	LAUXANIIDAE15 (Lau. : Dip.)	1	1	0.19	t	1.52	1.96	2.19	2.33	2.41
25_kato_et_al_1990	ORTHOPTERA1 (Ort. : Ort.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	NEPTICULIDAE1 (Nep. : Lep.)	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Lasioglossum (El.) sp.5 (Hal. : Hym.)	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07

25_kato_et_al_1990	Mashumyia ferdinandi (Syr. : Dip.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	TACHINIDAE61 (Tac. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Tripterospermum japonicum	1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51
25_kato_et_al_1990	Vespa xanthoptera (Ves. : Hym.)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	ARANEIDA19 (Ara. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	LAUXANIIDAE13 (Lau. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	MYCETOPHILIDAE6 (Myc. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Lysimachia	1	1	0.05	cv	6.39	6.90	6.99	7.01	7.02
25_kato_et_al_1990	Schwarzerium quadricolle (Cer. :	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Caryopteris	1	1	0.42	t	0.51	0.51	0.52	0.52	0.52
25_kato_et_al_1990	Salix gracilistyla	1	1	0.06	t	3.70	4.84	5.33	5.59	5.76
25_kato_et_al_1990	EMPIDIDAE24 (Emp. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	EMPIDIDAE28 (Emp. : Dip.)	1	1	0.41	t	0.29	0.16	0.09	0.05	0.03
25_kato_et_al_1990	Formica japonica (For. : Hym.)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	BIBIONIDAE6 (Bib. :	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
25_kato_et_al_1990	Hylaeus floralis (Col. : Hym.)	1	1	0.39	cv	0.21	0.09	0.04	0.02	0.01
25_kato_et_al_1990	Impatiens textori	1	1	0.38	t	0.78	0.84	0.86	0.86	0.86
25_kato_et_al_1990	TIPULIDAE2 (Tip. :	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	BRACONIDAE31 (Bra. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Vuilletus viridissllis (Ela. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	LAUXANIIDAE11 (Lau. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Paragus jozanus (Syr. : Dip.)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	SCIARIDAE13 (Sci. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	CHRYSOMELIDAE20 (Chr. : Col.)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	BRACONIDAE25 (Bra. : Hym.)	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	EMPIDIDAE22 (Emp. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Monolepta pallidula (Chr. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	TIPULIDAE3 (Tip. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	EMPIDIDAE20 (Emp. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Gymnosoma rotundatum (Pha. :	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02

25_kato_et_al_1990	PSYLLIDAE1 (Psy. :	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	CANACEIDAE1 (Can. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	EMPIDIDAE7 (Emp. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	CHLOROPIDAE24 (Chl. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	BIBIONIDAE1 (Bib. :	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
25_kato_et_al_1990	MIRIDAE4 (Mir. :	1	1	0.41	t	0.29	0.16	0.09	0.05	0.03
25_kato_et_al_1990	Syrphus vitripennis (Syr. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Microdon simplex (Syr. : Dip.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	ARANEIDA36 (Ara. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ICHNEUMONIDAE30 (Ich. : Hym.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Eपुरaea sp. (Nit. :	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
25_kato_et_al_1990	HELIOZELIDAE1 (Hel. : Lep.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Tabanus iyoensis (Tab. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	ORTHOPTERA3 (Ort. : Ort.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	CHLOROPIDAE28 (Chl. : Dip.)	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
25_kato_et_al_1990	Hydrangea	1	1	0.02	t	15.82	21.06	23.06	23.91	24.33
25_kato_et_al_1990	Parnara guttata (Hes. : Lep.)	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Onomaus lautus (Mir. : Hem.)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	MYCETOPHILIDAE12 (Myc. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Harmonia axyridis (Coc. : Col.)	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Andrena (Andrena) ishiharai (And. :	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Linoetis coeruleipennis (Chr. :	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Byturus affinis (Byt. : Col.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	LONCHAEIDAE8 (Lon. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	TACHINIDAE68 (Tac. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ENDOMYCHIDAE2 (End. : Col.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ANTHOMYIIDAE17 (Ant. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Metasyrphus corollae (Syr. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Tachinus sp. (Sta. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00

25_kato_et_al_1990	MYCETOPHILIDAE11 (Myc. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ICHNEUMONIDAE33 (Ich. : Hym.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	BRACONIDAE41 (Bra. : Hym.)	1	0	0.43	t	0.36	0.26	0.19	0.14	0.10
25_kato_et_al_1990	TACHINIDAE85 (Tac. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	TISCHERIIDAE1 (Tis. : Lep.)	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	Bombus (Pyrobombus)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
25_kato_et_al_1990	ICHNEUMONIDAE73 (Ich. : Hym.)	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
25_kato_et_al_1990	Camponotus obscripes (For. :	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Ectemnius (Hypocrabro)	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	EMPIDIDAE25 (Emp. : Dip.)	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
25_kato_et_al_1990	Meluscaeva cinctella (Syr. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Andrena (Andrena) benefica (And. :	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Prothemus ciusianus (Can. : Col.)	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
25_kato_et_al_1990	CHIRONOMIDAE9 (Chi. : Dip.)	1	0	0.44	cv	0.41	0.33	0.27	0.22	0.18
25_kato_et_al_1990	Oedemeronia lucidicollis (Oed. :	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Epimedium	1	1	0.41	t	0.58	0.60	0.60	0.60	0.60
25_kato_et_al_1990	Sphaerophoria menthastri (Syr. :	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	ICHNEUMONIDAE10 5 (Ich. : Hym.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Symplocos chinensis	1	1	0.04	t	5.55	6.99	7.47	7.65	7.75
25_kato_et_al_1990	CHLOROPIDAE2 (Chl. : Dip.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	DROSOPHILIDAE19 (Dro. : Dip.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Arge nipponensis (Ari. : Hym.)	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	SCIARIDAE3 (Sci. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	CHLOROPIDAE9 (Chl. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	EMPIDIDAE16 (Emp. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	EMPIDIDAE18 (Emp. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ICHNEUMONIDAE12 0 (Ich. : Hym.)	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00

25_kato_et_al_1990	ANTHOMYIIDAE16 (Ant. : Dip.)	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
25_kato_et_al_1990	DOLICHOPODIDAE3 (Dol. : Dip.)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
25_kato_et_al_1990	MIRIDAE8 (Mir. : Xanthochroa	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	deformis (Oed. : Col.	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	ANTHOMYIIDAE42 (Ant. : Dip.)	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Ferdinandea cuprea (Syr. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Reynoutria japonica	1	1	0.13	t	2.32	2.92	3.15	3.26	3.32
25_kato_et_al_1990	PTEROMALIDAE6 (Pte. : Hym.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Leptura aethiops (Cer. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Corymbas nipponica (Ten. : Hym.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	CHIRONOMIDAE8 (Chi. : Dip.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	CURCULIONIDAE10 (Cur. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	EMPIDIDAE8 (Emp. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Syreta adamsi (Chr. : Col.)	1	0	0.43	t	0.47	0.45	0.43	0.41	0.39
25_kato_et_al_1990	Carpophilus chalybeus (Nit. : Col.	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Megachile remota sakagamii (Meg. :	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Chrystogaster brevicornis (Syr. :	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Corydalis pallida	1	1	0.08	t	2.98	3.83	4.21	4.42	4.55
25_kato_et_al_1990	Eumenes rubronotatus (Ves. :	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Pidonia discoidalis (Cer. : Col.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	TACHINIDAE63 (Tac. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	CHLOROPIDAE10 (Chl. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	NITIDULIDAE6 (Nit. : Col.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	TACHINIDAE79 (Tac. : Dip.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	Epotiocerus flexuosus (Der. :	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Paratrichijs doentzi (Sca. : Col.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	ARANEIDA6 (Ara. :	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02

25_kato_et_al_1990	Empria quadrimaculata	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	ARANEIDA8 (Ara. :	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	SARCOPHAGIDAE26 (Sar. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Demonax transilis (Cer. : Col.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	ICHNEUMONIDAE87 (Ich. : Hym.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Imatisma sp. (Syr. :	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
25_kato_et_al_1990	Andrena (Hoplandrena)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	CALLIPHORIDAE6 (Cal. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Epistotophe shibakawae (Syr. :	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Xerasia variegata (Byt. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Arge nigrinodosa (Ari. : Hym.)	1	1	0.36	t	0.03	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Andrena (Micrandrena)	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	Sphegina sp.1 (Syr. :	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Phyllopertha irregularis (Sca. : Col.	1	0	0.44	t	0.45	0.41	0.38	0.34	0.31
25_kato_et_al_1990	Oncomerella venosa (Oed. : Col.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	ANTHOMYIIDAE41 (Ant. : Dip.)	1	0	0.44	cv	0.44	0.38	0.33	0.29	0.26
25_kato_et_al_1990	Angelica pubescens	1	1	0.03	t	7.32	9.52	10.35	10.71	10.90
25_kato_et_al_1990	LAUXANIIDAE12 (Lau. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Bombus (Bombus) hypocrita hypocrita	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	(Api. : Hym.)									
25_kato_et_al_1990	CHLOROPIDAE23 (Chl. : Dip.)	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Cheilosia sp.7 (Syr. :	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Andrena (Euandrena) stellaria	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
25_kato_et_al_1990	TACHINIDAE88 (Tac. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	EMPIDIDAE45 (Emp. : Dip.)	1	0	0.44	t	0.45	0.40	0.36	0.32	0.28
25_kato_et_al_1990	ANTHOMYIIDAE48 (Ant. : Dip.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Paratrichius septemdecimguttatu	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	s (Sca. : Col.)									
25_kato_et_al_1990	Castanea crenata	1	1	0.08	t	2.88	3.92	4.43	4.71	4.86

25_kato_et_al_1990	<i>Vespula vulgaris</i> (Ves. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	<i>Hylaeus nippon</i> (Col. : Hym.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	ARANEIDA34 (Ara. :	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
25_kato_et_al_1990	<i>Cornus kousa</i>	1	1	0.41	t	0.55	0.58	0.59	0.59	0.60
25_kato_et_al_1990	<i>Andrena</i> (<i>Habromellissa</i>)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	AGALLIIDAE1 (Aga. : Hem.)	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
25_kato_et_al_1990	<i>Leptura</i> <i>ochraceofasciata</i>	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	<i>Syritta pipiens</i> (Syr. : Dip.)	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
25_kato_et_al_1990	<i>Lasioglossum</i> (El.) <i>sexstrigatum</i> (Hal. : Hym.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	<i>Criorhina japonica</i> (Syr. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	SCIARIDAE9 (Sci. :	1	0	0.43	cv	0.49	0.48	0.47	0.46	0.45
25_kato_et_al_1990	BIBIONIDAE4 (Bib. :	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
25_kato_et_al_1990	EMPIDIDAE9 (Emp. : Dip.)	1	0	0.43	t	0.49	0.48	0.48	0.47	0.46
25_kato_et_al_1990	PYRALIDAE5 (Pyr. :	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	<i>Weigela hortensis</i>	1	1	0.03	cv	5.09	7.26	8.43	9.13	9.56
25_kato_et_al_1990	<i>Anthriscus aemula</i>	1	1	0.00	t	54.43	68.93	73.35	74.96	75.71
25_kato_et_al_1990	<i>Asiemphtus</i> <i>albilabris</i> (Ten. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ELATERIDAE8 (Ela. :	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	<i>Nysius</i> sp. (Lyg. :	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	<i>Formica</i> sp. (For. :	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
25_kato_et_al_1990	BRACONIDAE13 (Bra. : Hym.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	LAUXANIIDAE10 (Lau. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	<i>Bombus</i> (<i>Bombus</i>) <i>ignitus</i> (Api. : Hym.)	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
25_kato_et_al_1990	<i>Imatisma</i> <i>abdominalis</i> (Syr. :	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	EMPIDIDAE2 (Emp. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	<i>Acteniceromorphus</i> <i>nipponensis</i> (Ela. :	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	<i>Apis cerana</i> (Api. :	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	<i>Melanostoma</i> <i>scalare</i> (Syr. : Dip.)	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	ANTHOMYIIDAE50 (Ant. : Dip.)	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
25_kato_et_al_1990	CHRYSOMELIDAE24 (Chr. : Col.)	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16

25_kato_et_al_1990	Pseudaosterna misella (Cer. : Col.)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	TRICHOPTERA6 (Tri. : Tri.)	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	SARCOPHAGIDAE21 (Sar. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	DROSOPHILIDAE15 (Dro. : Dip.)	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Ganoxanthus pallidus (Ela. : Col.)	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	TEPHRITIDAE3 (Tep. : Dip.)	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
25_kato_et_al_1990	ICHNEUMONIDAE18 (Ich. : Hym.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	EMPIDIDAE1 (Emp. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Antherophagus nigricornis (Cry. : Col.)	1	0	0.44	t	0.43	0.37	0.31	0.27	0.23
25_kato_et_al_1990	ALLECULIDAE1 (All. : Col.)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Graphomyia maculata (Mus. : Dip.)	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	ANTHOMYIIDAE29 (Ant. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ICHNEUMONIDAE53 (Ich. : Hym.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Cardiandra	1	1	0.18	t	1.60	2.09	2.34	2.47	2.55
25_kato_et_al_1990	Cheilosia sp.12 (Syr. : Dip.)	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Antenoron filiforme	1	1	0.41	t	0.58	0.59	0.59	0.59	0.59
25_kato_et_al_1990	BRACONIDAE29 (Bra. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Patrinia villosa	1	1	0.42	t	0.57	0.58	0.58	0.58	0.58
25_kato_et_al_1990	CLUSIIDAE2 (Clu. : : Hym.)	1	0	0.43	t	0.36	0.26	0.19	0.14	0.10
25_kato_et_al_1990	Agelastica coerulea (Chr. : Col.)	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Viola grypoceras	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
25_kato_et_al_1990	PLECOPTERA2 (Ple. : Ple.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Coelioxys brevis (Meg. : Hym.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	PHORIDAE1 (Pho. : : Hym.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Allograpta javana (Syr. : Dip.)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	EMPIDIDAE10 (Emp. : Dip.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	CYNIPIIDAE1 (Cyn. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	MIRIDAE20 (Mir. : : Hym.)	1	1	0.42	cv	0.31	0.20	0.12	0.08	0.05
25_kato_et_al_1990	Crabro sp. (Sph. : : Hym.)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00

25_kato_et_al_1990	Tricholochmaea semifulva (Chr. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Acer rufinerve	1	1	0.37	t	0.69	0.79	0.86	0.91	0.95
25_kato_et_al_1990	CONOPIDAE1 (Con. : Dip.)	1	1	0.39	t	0.20	0.08	0.03	0.01	0.00
25_kato_et_al_1990	Imatisma dimorpha (Syr. : Dip.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Bombylius major (Bom. : Dip.)	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	TACHINIDAE22 (Tac. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	LONCHAEIDAE9 (Lon. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Ampelopsis brevipedunculata	1	1	0.09	cv	3.74	4.16	4.23	4.25	4.25
25_kato_et_al_1990	LONCHAEIDAE4 (Lon. : Dip.)	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
25_kato_et_al_1990	TORTRICIDAE3 (Tor. : Lep.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	TACHINIDAE90 (Tac. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Taxonus fulvicornis (Ten. : Hym.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	CECIDOMYIIDAE1 (Cec. : Dip.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	Megachile tsurugensis (Meg. : Ancistrocerus	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	melanocerus (Ves. : Hym.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ICHNEUMONIDAE65 (Ich. : Hym.)	1	0	0.43	t	0.47	0.45	0.42	0.40	0.38
25_kato_et_al_1990	SCIARIDAE12 (Sci. : Ectinohoplia obducta	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	(Sca. : Col.)	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
25_kato_et_al_1990	ARANEIDA17 (Ara. : ICHNEUMONIDAE51	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	(Ich. : Hym.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Corydalis lineariloba	1	1	0.14	cv	1.84	2.45	2.80	3.03	3.18
25_kato_et_al_1990	Cheilosia sp.1 (Syr. : Aglaostigma	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	nebuosa (Ten. : Japanostrangalia	1	1	0.40	t	0.23	0.11	0.05	0.02	0.01
25_kato_et_al_1990	deutatipennis (Cer. : Col.)	1	1	0.41	t	0.29	0.16	0.09	0.05	0.03
25_kato_et_al_1990	MYCETOPHILIDAE9 (Myc. : Dip.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Lasioglossum (El.) sp.25 (Hal. : Hym.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	ANTHOMYIIDAE7 (Ant. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00

25_kato_et_al_1990	Andrena (Simandrena)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Euonymus	1	1	0.40	t	0.67	0.70	0.70	0.71	0.71
25_kato_et_al_1990	Popillia japonica (Sca. : Col.)	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	PTEROMALIDAE10 (Pte. : Hym.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Osmia orientalis (Meg. : Hym.)	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
25_kato_et_al_1990	Sphegina sp.3 (Syr. :	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	SCIARIDAE2 (Sci. :	1	0	0.43	cv	0.36	0.26	0.18	0.13	0.09
25_kato_et_al_1990	Andrena (Stenomelissa)	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
25_kato_et_al_1990	Aesculus turbinata	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
25_kato_et_al_1990	AULACIDAE1 (Aul. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Nomada ginran (Ant. : Hym.)	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	SPHINGIDAE3 (Sph. : Lep.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	EMPIDIDAE32 (Emp. : Dip.)	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Ectophasia sinensis (Pha. : Dip.)	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
25_kato_et_al_1990	CECIDOMYIIDAE4 (Cec. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	DOLICHOPODIDAE1 (Dol. : Dip.)	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Cryptotaenia	1	1	0.35	t	0.98	1.00	1.00	1.00	1.00
25_kato_et_al_1990	MECOPTERA3 (Mec. : Mec.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Cheilosia sp.8 (Syr. :	1	0	0.44	t	0.44	0.38	0.33	0.29	0.26
25_kato_et_al_1990	MIRIDAE18 (Mir. :	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	EMPIDIDAE14 (Emp. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	MYCETOPHILIDAE14 (Myc. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Prunus salicina	1	1	0.05	t	5.95	6.85	7.02	7.06	7.07
25_kato_et_al_1990	ICHNEUMONIDAE11 6 (Ich. : Hym.)	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	MYCETOPHILIDAE13 (Myc. : Dip.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Persicaria senticosa	1	1	0.29	t	1.26	1.40	1.43	1.44	1.44
25_kato_et_al_1990	CANACEIDAE2 (Can. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Rhus trichocarpa	1	1	0.33	t	0.95	1.09	1.14	1.16	1.16
25_kato_et_al_1990	Ligustrum	1	1	0.34	cv	0.88	1.02	1.09	1.12	1.13
25_kato_et_al_1990	Cheilosia omogensis (Syr. : Dip.)	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
25_kato_et_al_1990	BRACONIDAE2 (Bra. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02

25_kato_et_al_1990	ANTHOMYIIDAE38 (Ant. : Dip.)	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Menida scotti (Pen. : Hem.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Anaglyptus niponensis (Cer. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Cephenius nitobei (Bom. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Deutzia crenata	1	1	0.05	t	5.62	6.86	7.22	7.34	7.38
25_kato_et_al_1990	Cirsium japonicum	1	1	0.42	cv	0.55	0.57	0.57	0.57	0.57
25_kato_et_al_1990	Eristalis cerealis (Syr. : Dip.)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	MYCETOPHILIDAE2 (Myc. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	TACHINIDAE30 (Tac. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Strogylogaster lineata (Ten. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Rosa multiflora	1	1	0.42	cv	0.55	0.56	0.56	0.56	0.56
25_kato_et_al_1990	Stenactis annuus	1	1	0.24	t	1.30	1.61	1.75	1.81	1.85
25_kato_et_al_1990	Pidonia signifera (Cer. : Col.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	ICHNEUMONIDAE82 (Ich. : Hym.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	BRACONIDAE17 (Bra. : Hym.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Lasioglossum (El.) aff (Hal. : Hym)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	EMPIDIDAE3 (Emp. : Dip.)	1	0	0.44	t	0.46	0.42	0.39	0.36	0.33
25_kato_et_al_1990	Tricyrtis hirta	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
25_kato_et_al_1990	ICHNEUMONIDAE4 (Ich. : Hym.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	ARANEIDA27 (Ara. : Tenthredo fukaii (Ten. : Hym.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	SARCOPHAGIDAE11 (Sar. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Cornus controversa	1	1	0.04	t	4.21	5.92	6.82	7.33	7.64
25_kato_et_al_1990	BIBIONIDAE11 (Bib. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	RHAGIONIDAE1 (Rha. : Dip.)	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
25_kato_et_al_1990	NITIDULIDAE11 (Nit. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	CERCOPIDAE1 (Cer. : Hem.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	CHLOROPIDAE18 (Chl. : Dip.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	TACHINIDAE73 (Tac. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02

25_kato_et_al_1990	ELATERIDAE17 (Ela. : Col.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	CERATOPOGONIDAE4 (Cer. : Dip.)	1	0	0.44	t	0.38	0.30	0.23	0.18	0.13
25_kato_et_al_1990	ANTHOMYIIDAE28 (Ant. : Dip.)	1	1	0.36	cv	0.09	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Petasites japonicus	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
25_kato_et_al_1990	MYCETOPHILIDAE8 (Myc. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ICHNEUMONIDAE48 (Ich. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Choaspes benjaminii (Hes. : Lep.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Rubus microphyllus	1	1	0.25	cv	1.13	1.48	1.67	1.79	1.87
25_kato_et_al_1990	TIPULIDAE21 (Tip. : Gamepenth	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	versipellis (Ela. : Col. TACHINIDAE76 (Tac. : Dip.)	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
25_kato_et_al_1990	SCIARIDAE7 (Sci. : BRACONIDAE1 (Bra. : Hym.)	1	1	0.39	cv	0.20	0.08	0.03	0.01	0.01
25_kato_et_al_1990	Eristalomya tenax (Syr. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Siegesbeckia	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	TACHINIDAE14 (Tac. : Dip.)	1	1	0.42	t	0.51	0.51	0.52	0.52	0.52
25_kato_et_al_1990	Andrena (Chlorandrena)	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Gamepenthesis similis (Ela. : Col.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	TACHINIDAE49 (Tac. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Pachyprotasis tanakai (Ten. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Rubus illecebrosus	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Zeugophora annulata (Chr. : Col.)	1	1	0.42	cv	0.51	0.51	0.52	0.52	0.52
25_kato_et_al_1990	LAUXANIIDAE16 (Lau. : Dip.)	1	1	0.39	t	0.19	0.07	0.03	0.01	0.00
25_kato_et_al_1990	ICHNEUMONIDAE76 (Ich. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	EPHEMEROPTERA1 (Eph. : Eph.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Anoploderomorpha excavata (Cer. : Col.)	1	0	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Arge similis (Ari. : Microdon auricomus (Syr. : Dip.)	1	0	0.44	t	0.39	0.30	0.24	0.18	0.14
25_kato_et_al_1990	Impatiens noli-	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990		1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51

25_kato_et_al_1990	TORTRICIDAE4 (Tor. : Lep.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	ANTHOMYIIDAE14 (Ant. : Dip.)	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Rhus javanica	1	1	0.04	t	8.25	8.53	8.54	8.55	8.55
25_kato_et_al_1990	ARANEIDA18 (Ara. : Chalicodoma sculpturalis (Meg. : LAUXANIIDAE2 (Lau. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00	0.00
25_kato_et_al_1990	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02	
25_kato_et_al_1990	MYCETOPHILIDAE16 (Myc. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Birka carinifrons (Ten. : Hym.)	1	1	0.36	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Rabdosia trichocarpa	1	1	0.04	cv	4.24	6.06	7.00	7.51	7.79
25_kato_et_al_1990	ICHNEUMONIDAE11 5 (Ich. : Hym.)	1	0	0.44	t	0.44	0.40	0.35	0.31	0.28
25_kato_et_al_1990	Cheilosia sp.11 (Syr. : Dip.)	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Choerades sp. (Asi. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Anthromacra viriclissima (Lag. : TETTIGELLIDAE2 (Tet. : Hem.)	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02	
25_kato_et_al_1990	Magnolia salicifolia	1	1	0.42	t	0.53	0.54	0.54	0.54	0.54
25_kato_et_al_1990	Spuriopimpinella nikoensis	1	1	0.28	t	1.10	1.36	1.47	1.53	1.56
25_kato_et_al_1990	CONOPIDAE15 (Con. : Dip.)	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Xylota coquilletti (Syr. : Dip.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Osmia taurus (Meg. : Hym.)	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
25_kato_et_al_1990	ICHNEUMONIDAE1 (Ich. : Hym.)	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	CHRYSOMELIDAE26 (Chr. : Col.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Polygonatum macranthum	1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51
25_kato_et_al_1990	GRACILLARIIDAE1 (Gra. : Lep.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	EMPIDIDAE11 (Emp. : Dip.)	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
25_kato_et_al_1990	DELTOCEPHALIDAE2 (Del. : Hem.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ICHNEUMONIDAE44 (Ich. : Hym.)	1	0	0.43	cv	0.36	0.26	0.18	0.13	0.09
25_kato_et_al_1990	ICHNEUMONIDAE10 9 (Ich. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Kalimeris yomena	1	1	0.41	t	0.62	0.65	0.66	0.66	0.66

25_kato_et_al_1990	Nomada galloisi (Ant. : Hym.)	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
25_kato_et_al_1990	CLUSIIDAE3 (Clu. :	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Aruncus dioicus	1	1	0.35	cv	0.84	0.97	1.02	1.04	1.05
25_kato_et_al_1990	ANTHOMYIIDAE35 (Ant. : Dip.)	1	1	0.42	t	0.31	0.20	0.12	0.08	0.05
25_kato_et_al_1990	Cheilosia sp.6 (Syr. :	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	ZYGAENIDAE1 (Zyg. : Lep.)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
25_kato_et_al_1990	TIPULIDAE7 (Tip. :	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	ICHNEUMONIDAE12 2 (Ich. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Rabdosia longituba	1	1	0.42	t	0.51	0.51	0.52	0.52	0.52
25_kato_et_al_1990	LONCHAEIDAE11 (Lon. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Actina jezoensis (Str. : Dip.)	1	1	0.37	cv	0.11	0.02	0.01	0.00	0.00
25_kato_et_al_1990	Cephaloon pallensa (Cep. : Col.)	1	0	0.44	t	0.39	0.30	0.24	0.18	0.14
25_kato_et_al_1990	ANTHOMYIIDAE4 (Ant. : Dip.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Cacalia delphiniifolia	1	1	0.19	t	1.44	1.92	2.19	2.33	2.41
25_kato_et_al_1990	BRACONIDAE45 (Bra. : Hym.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	LUSIIDAE1 (Clu. : Dip.	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	AGROMYZIDAE1 (Agr. : Dip.)	1	0	0.44	t	0.42	0.35	0.29	0.24	0.20
25_kato_et_al_1990	TACHINIDAE25 (Tac. : Dip.)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Parastrangalis nymphula (Cer. : Col.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Salvia glabrescens	1	1	0.42	cv	0.53	0.54	0.54	0.54	0.54
25_kato_et_al_1990	Hovenia tomentella	1	1	0.28	t	1.07	1.32	1.45	1.51	1.54
25_kato_et_al_1990	EMPIDIDAE31 (Emp. : Dip.)	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	TEPHRITIDAE9 (Tep. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Sphegina sp.2 (Syr. :	1	0	0.44	cv	0.41	0.33	0.27	0.22	0.18
25_kato_et_al_1990	CHLOROPIDAE29 (Chl. : Dip.)	1	0	0.44	t	0.42	0.35	0.29	0.24	0.20
25_kato_et_al_1990	BRACONIDAE38 (Bra. : Hym.)	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Helophilus virgatus (Syr. : Dip.)	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	BRACONIDAE16 (Bra. : Hym.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	CLUSIIDAE1 (Clu. :	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	AGROMYZIDAE5 (Agr. : Dip.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	CEPHALOIDAE2 (Cep. : Col.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00

25_kato_et_al_1990	ANTHOMYIIDAE6 (Ant. : Dip.)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	CHLOROPIDAE22 (Chl. : Dip.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Didea fasciata (Syr. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	SCATOPSIDAE1 (Sca. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	ANTHOMYIIDAE46 (Ant. : Dip.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	DELTOCEPHALIDAE3 (Del. : Hem.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Megalopaederus lewsii (Sta. : Col.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	EMPIDIDAE4 (Emp. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	ICHNEUMONIDAE64 (Ich. : Hym.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	CHLOROPIDAE26 (Chl. : Dip.)	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
25_kato_et_al_1990	Temnostoma fumosa (Syr. : Dip.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	CALLIPHORIDAE5 (Cal. : Dip.)	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Geum japonicum	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
25_kato_et_al_1990	ICHNEUMONIDAE49 (Ich. : Hym.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	CIXIIDAE2 (Cix. : Ainsliaea acerifolia	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	Adenocaulon	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
25_kato_et_al_1990	PYRALIDAE3 (Pyr. : Mordellina sp. (Mor. : Col.)	1	1	0.42	t	0.56	0.57	0.57	0.57	0.57
25_kato_et_al_1990		1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Ixeris dentata	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Pieris rapae (Pie. : BRACONIDAE36 (Bra. : Hym.)	1	1	0.08	t	2.91	3.87	4.31	4.52	4.63
25_kato_et_al_1990		1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Pipiza inornata (Syr. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Tenthredo sp. (Ten. : Hym.)	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
25_kato_et_al_1990	Pentatoma japonica (Pen. : Hem.)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	CERCOPIDAE2 (Cer. : Hem.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	Eucetonia roelofsi (Sca. : Col.)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
25_kato_et_al_1990	ANTHOMYIIDAE12 (Ant. : Dip.)	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	ANTHOMYIIDAE27 (Ant. : Dip.)	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
25_kato_et_al_1990		1	0	0.43	t	0.34	0.23	0.16	0.11	0.07

25_kato_et_al_1990	BRACONIDAE26 (Bra. : Hym.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	ICHNEUMONIDAE91 (Ich. : Hym.) Lasioglossum	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	(Carinate Evylaeus) duplex (Hal. : Hym.)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Camponotus sp. (For. : Hym.)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Dasysyrphus bilineatus (Syr. : Dip.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	BRACONIDAE27 (Bra. : Hym.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Metasyrphus nintens (Syr. : Dip.) Lasioglossum (El.)	1	0	0.44	t	0.46	0.42	0.39	0.35	0.32
25_kato_et_al_1990	transpositum (Hal. : Hym.)	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
25_kato_et_al_1990	PYRALIDAE4 (Pyr. : Ceratina japonica (Ant. : Hym.)	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Blitopertha orientalis (Sca. : Col.)	1	1	0.37	t	0.11	0.02	0.00	0.00	0.00
25_kato_et_al_1990	Nonartha cyaneum (Chr. : Col.)	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Eurystylus coelestialium (Mir. : CURCULIONIDAE3 (Cur. : Col.)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
25_kato_et_al_1990	Nipponovalgus angusticollis (Sca. : SARCOPHAGIDAE19 (Sar. : Dip.)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
25_kato_et_al_1990	Rubus parvifolius	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07
25_kato_et_al_1990	CHRYSOMELIDAE17 (Chr. : Col.)	1	1	0.42	t	0.53	0.54	0.54	0.54	0.54
25_kato_et_al_1990	Oxycetonia jucunda (Sca. : Col.)	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
25_kato_et_al_1990	Anthomyiidae8 (Ant. : Dip.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
25_kato_et_al_1990	ARANEIDA20 (Ara. : TACHINIDAE6 (Tac. : Dip.)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
25_kato_et_al_1990	Helichrysum	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
27_inouye_1988	Leioproctus sp.2	1	1	0.41	t	0.59	0.60	0.60	0.60	0.60
27_inouye_1988	Stylidium	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
27_inouye_1988	Asperula gunnii	1	1	0.36	cv	0.72	0.83	0.90	0.95	0.99
27_inouye_1988	Olearia phlogopappa	1	1	0.40	t	0.68	0.71	0.71	0.71	0.71
27_inouye_1988	Calliphora sp.	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
27_inouye_1988	Unidentified Family Sciaridae	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
27_inouye_1988		1	1	0.36	cv	0.09	0.02	0.00	0.00	0.00

27_inouye_1988	Lasioglossum sp. 3	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
27_inouye_1988	Syrphus sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
27_inouye_1988	Rutilla sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
27_inouye_1988	Neopaxia	1	1	0.32	t	1.02	1.15	1.18	1.19	1.19
27_inouye_1988	Brachycome	1	1	0.42	cv	0.56	0.56	0.57	0.57	0.57
27_inouye_1988	Limnophora sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
27_inouye_1988	Musca vetustissima (males)	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
27_inouye_1988	Calliphora fulvicoxa	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
27_inouye_1988	Senecio pectinatus	1	1	0.42	cv	0.53	0.53	0.54	0.54	0.54
27_inouye_1988	Orites lancifolia	1	1	0.04	t	8.88	9.60	9.72	9.74	9.75
27_inouye_1988	Chaetophthalmus dorsalis	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
27_inouye_1988	Unidentified no. 1	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
27_inouye_1988	Unidentified no. 3	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
27_inouye_1988	Unidentified no. 2	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
27_inouye_1988	Unidentified no. 4	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
27_inouye_1988	Unidentified Family Therevidae	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
27_inouye_1988	Tapeigaster	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
27_inouye_1988	Empis sp. D	1	1	0.39	cv	0.20	0.08	0.03	0.01	0.01
27_inouye_1988	Scaptomyza australis	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
27_inouye_1988	Craspedia sp.	1	1	0.06	t	5.57	6.16	6.25	6.27	6.27
27_inouye_1988	Incurviseta sp. D	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
27_inouye_1988	Euryglossa sp.	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
27_inouye_1988	Incurviseta sp. K	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
27_inouye_1988	Gentianella	1	1	0.19	t	1.99	2.19	2.22	2.23	2.23
27_inouye_1988	Lasioglossum sp. 6	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
27_inouye_1988	Lasioglossum sp. 5	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
27_inouye_1988	Lasioglossum sp. 4	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
27_inouye_1988	Calliphora sp. A	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
27_inouye_1988	Lasioglossum sp. 2	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
27_inouye_1988	Lasioglossum sp. 1	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
27_inouye_1988	Calliphora sp. B	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
27_inouye_1988	Apis mellifera	1	0	0.43	t	0.47	0.44	0.42	0.39	0.37
27_inouye_1988	Baekia gunniana	1	1	0.14	t	2.27	2.79	2.98	3.05	3.08
27_inouye_1988	Senecio gunnii	1	1	0.37	t	0.66	0.77	0.84	0.89	0.93
27_inouye_1988	Euryglossa sp. 2	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
27_inouye_1988	Euryglossa sp. 1	1	1	0.41	t	0.28	0.15	0.09	0.05	0.03
27_inouye_1988	Helichrysum alpinum	1	1	0.36	t	0.75	0.86	0.93	0.99	1.02
27_inouye_1988	Dilophus sp.	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
27_inouye_1988	Senecio lautus	1	1	0.35	cv	0.94	1.00	1.01	1.02	1.02
27_inouye_1988	Tephritis sp. A	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
27_inouye_1988	Coenosia sp. B	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
27_inouye_1988	Coenosia sp. A	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
27_inouye_1988	Oxylobium ellipticum	1	1	0.33	t	0.92	1.08	1.16	1.21	1.23
27_inouye_1988	Scaptia alpina	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
27_inouye_1988	Tephritis sp. B	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
27_inouye_1988	Stylidium	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
27_inouye_1988	Comptosia sylvana	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00

27_inouye_1988	Unidentified Family	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
	Dolichopodidae									
27_inouye_1988	Diostracus sp. 1	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
27_inouye_1988	Hyphesma sp.	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
27_inouye_1988	Hylaeus sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
27_inouye_1988	Richea continentis	1	1	0.31	cv	1.16	1.23	1.25	1.25	1.25
	Lasioglossum									
27_inouye_1988	(Parasphecodes) sp. 2 (male)	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
27_inouye_1988	Senostoma sp. D	1	1	0.42	t	0.31	0.19	0.11	0.07	0.04
27_inouye_1988	Villa sp.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
	Leioproctus sp. 1 (female)									
27_inouye_1988	Rivellia sp. F	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
27_inouye_1988	Megachile sp.	1	0	0.43	t	0.36	0.26	0.19	0.14	0.10
27_inouye_1988	Aciphylla	1	1	0.36	t	0.83	0.94	0.98	0.99	1.00
27_inouye_1988	Pentachondra	1	1	0.19	t	1.86	2.15	2.23	2.25	2.26
27_inouye_1988	Empis ap. B	1	1	0.37	cv	0.13	0.04	0.01	0.00	0.00
27_inouye_1988	Prostanthera	1	1	0.24	t	1.46	1.71	1.79	1.83	1.85
27_inouye_1988	Lasioglossum sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
27_inouye_1988	Sapromyza sp.	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
	Leptorhynchus squamatus									
27_inouye_1988	Exoneura sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
27_inouye_1988	Calliphora hilli	1	0	0.43	t	0.35	0.25	0.18	0.12	0.09
27_inouye_1988	Helipterum albicans	1	1	0.21	t	1.62	1.96	2.08	2.12	2.13
27_inouye_1988	Epacris microphylla	1	1	0.40	t	0.61	0.66	0.68	0.68	0.69
27_inouye_1988	Euryinae sp. 1	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
27_inouye_1988	Euryinae sp. 3	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
27_inouye_1988	Euryinae sp. 2	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
27_inouye_1988	Hippotion scofa	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
	Lasioglossum									
27_inouye_1988	(Parasphecodes) sp. 2 (female)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
27_inouye_1988	Eristalis tenax	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
27_inouye_1988	Exoneura sp. (male)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
27_inouye_1988	Alophera sp.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
27_inouye_1988	Epacris paludosa	1	1	0.34	cv	0.80	0.96	1.06	1.13	1.17
27_inouye_1988	Chloromerus sp.	1	0	0.43	t	0.36	0.26	0.18	0.13	0.09
27_inouye_1988	Senostoma sp. B	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
	Unidentified Family									
27_inouye_1988	Stratiomyidae	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
	Leioproctus sp. 1									
27_inouye_1988	Celmisia longifolia	1	1	0.34	cv	1.04	1.07	1.07	1.07	1.07
27_inouye_1988	Calliphora stygia	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
27_inouye_1988	Epacris petrophila	1	1	0.24	t	1.45	1.72	1.81	1.84	1.85
27_inouye_1988	Euphrasia collina diversicolor	1	1	0.22	t	1.82	1.95	1.97	1.97	1.97
27_inouye_1988	Helina sp. B	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
27_inouye_1988	Helina sp. A	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
27_inouye_1988	Wahlenbergia	1	1	0.23	t	1.64	1.80	1.83	1.84	1.84

27_inouye_1988	Brachycome	1	1	0.40	t	0.65	0.70	0.72	0.72	0.73
27_inouye_1988	Musca vetustissima (females)	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
27_inouye_1988	Melangyna sp.	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
27_inouye_1988	Agrostis infusa	1	0	0.44	t	0.45	0.41	0.38	0.34	0.31
27_inouye_1988	Microseris	1	1	0.26	t	1.42	1.60	1.63	1.64	1.64
27_inouye_1988	Phebalium	1	1	0.17	t	1.90	2.24	2.39	2.48	2.54
27_inouye_1988	Pemelea ligustrina	1	1	0.40	cv	0.57	0.61	0.63	0.66	0.68
27_inouye_1988	Prasophyllum	1	1	0.37	t	0.69	0.79	0.87	0.92	0.97
27_inouye_1988	Leioproctus sp. 3	1	1	0.38	t	0.16	0.05	0.02	0.01	0.00
27_inouye_1988	Leioproctus sp. 3 (female)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
27_inouye_1988	Aciphylla glacialis	1	1	0.27	cv	1.12	1.40	1.54	1.63	1.68
27_inouye_1988	Phytoliriomyza sp.	1	0	0.43	t	0.37	0.27	0.20	0.14	0.11
27_inouye_1988	Hylaeus	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
27_inouye_1988	Lasioglossum (Parasphecodes) sp. 1 (male)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
27_inouye_1988	Lasioglossum (Parasphecodes) sp. 1 (female)	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
27_inouye_1988	Hydrellia sp.	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
27_inouye_1988	Senostoma sp. A	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
27_inouye_1988	Epilobium	1	1	0.40	t	0.68	0.69	0.70	0.70	0.70
27_inouye_1988	Prosenia sp. C	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
27_inouye_1988	Kunzea muelleri	1	1	0.41	cv	0.60	0.60	0.60	0.60	0.60
27_inouye_1988	Oreixenica orichora	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
27_inouye_1988	Leucopogon	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
27_inouye_1988	Sphenella marginata	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
27_inouye_1988	Prohardya carinata	1	1	0.37	cv	0.11	0.02	0.01	0.00	0.00
27_inouye_1988	Achillea millefolium	1	1	0.21	t	1.56	1.93	2.06	2.12	2.15
27_inouye_1988	Brachycome	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
27_inouye_1988	Tabanus froggatti	1	1	0.39	t	0.21	0.09	0.04	0.02	0.01
27_inouye_1988	Poecilohetaerus sp.	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
27_inouye_1988	Helipterum	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
27_inouye_1988	Pelecorhynchus	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
27_inouye_1988	Lasioglossum (Parasphecodes) sp.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
27_inouye_1988	Empis sp. E	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
27_inouye_1988	Empis sp. F	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
27_inouye_1988	Empis sp. C	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
27_inouye_1988	Anthoboscinae	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
27_inouye_1988	Brachycome sp.	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
27_inouye_1988	Hypochoeris radicata	1	1	0.17	cv	2.14	2.39	2.44	2.45	2.45
28_mcmullen_1993	Phoebis sennae	1	1	0.37	t	0.11	0.03	0.01	0.00	0.00
28_mcmullen_1993	Cardiospermum galapageium	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
28_mcmullen_1993	Damsel bug nymph	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	Beetles	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Sesuvium	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Gossypium	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52

28_mcmullen_1993	Hawk moth (Sphing.)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	Ipomoea linearifolia	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Commicarpus	1	1	0.42	cv	0.52	0.52	0.52	0.52	0.52
28_mcmullen_1993	Mentzelia aspera	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
28_mcmullen_1993	Agrius cingulatus	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
28_mcmullen_1993	Scalesia helleri	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Galvezia leucantha pubesc.	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
28_mcmullen_1993	Cassia sp.	1	1	0.41	t	0.58	0.58	0.59	0.59	0.59
28_mcmullen_1993	Rhynchosia minima	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
28_mcmullen_1993	Opuntia sp. 2	1	1	0.41	t	0.58	0.60	0.60	0.60	0.60
28_mcmullen_1993	Lantana pedicularis	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Avicennia germinans	1	1	0.41	t	0.58	0.60	0.60	0.60	0.60
28_mcmullen_1993	Carica papaya	1	1	0.40	t	0.67	0.69	0.70	0.70	0.70
28_mcmullen_1993	Cassia picta	1	1	0.41	t	0.57	0.58	0.59	0.59	0.59
28_mcmullen_1993	Tournefortia rufo-green winged	1	1	0.17	t	1.98	2.36	2.46	2.49	2.50
28_mcmullen_1993	Green winged	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Acacia insulae-iacobi	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
28_mcmullen_1993	Clerodendrum molle	1	1	0.36	t	0.75	0.88	0.94	0.97	0.99
28_mcmullen_1993	Abelmoschus	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Vallesia glabra	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Bastardia viscosa	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Orthoperus sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	Brassica campestris	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
28_mcmullen_1993	Mormordica	1	1	0.41	cv	0.59	0.60	0.61	0.61	0.61
28_mcmullen_1993	Oxaxis sp.	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
28_mcmullen_1993	Camponotus planus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Naucles sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	Passiflora foetida	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Moth (Pyralidae)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	Clerodendrum molle	1	1	0.39	t	0.71	0.76	0.78	0.79	0.79
28_mcmullen_1993	Disclisioprocta	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
28_mcmullen_1993	Opuntia echios	1	1	0.36	t	0.84	0.95	0.99	1.00	1.00
28_mcmullen_1993	Waltheria ovata	1	1	0.42	cv	0.56	0.57	0.57	0.57	0.57
28_mcmullen_1993	Sida rhombifolia	1	1	0.42	t	0.54	0.55	0.55	0.55	0.55
28_mcmullen_1993	Opuntia echios gig.	1	1	0.40	t	0.66	0.66	0.66	0.66	0.66
28_mcmullen_1993	Monomorium	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Lycopersicon cheesmanii minor	1	1	0.38	cv	0.63	0.72	0.79	0.84	0.88
28_mcmullen_1993	Abutilon	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Polygonum	1	1	0.42	t	0.53	0.54	0.55	0.55	0.55
28_mcmullen_1993	Cordia sp.	1	1	0.39	t	0.67	0.72	0.74	0.75	0.75
28_mcmullen_1993	Prosopis juliflora	1	1	0.37	t	0.82	0.90	0.92	0.92	0.93
28_mcmullen_1993	Opuntia helleri	1	1	0.26	cv	1.16	1.48	1.63	1.71	1.75
28_mcmullen_1993	Justicia galapagana	1	1	0.29	t	1.00	1.25	1.40	1.48	1.53
28_mcmullen_1993	Jaegeria gracilis	1	1	0.42	t	0.53	0.54	0.55	0.55	0.55
28_mcmullen_1993	Euphorbia	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Catharanthus roseus	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
28_mcmullen_1993	Heliothis cystiphora	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
28_mcmullen_1993	Ocella sp.	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
28_mcmullen_1993	Catterpillar	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02

28_mcmullen_1993	Paratrechina vaga	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Cardiocondyla nuda	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
28_mcmullen_1993	Manduca rustica	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Setaria geniculata	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
28_mcmullen_1993	Canna sp.	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Ipomoea sp.	1	1	0.41	cv	0.58	0.60	0.60	0.60	0.60
28_mcmullen_1993	Tapinoma melanocephalum	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
28_mcmullen_1993	Scaveola plumieri	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Sonchus oleraceus	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Bidens pilosa	1	1	0.42	cv	0.52	0.52	0.52	0.52	0.52
28_mcmullen_1993	Malvastrum coromandelianum	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Diodia radula	1	1	0.40	t	0.66	0.70	0.71	0.72	0.72
28_mcmullen_1993	Tetramerium	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Sida acuta	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Lepidanthrax tinctus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	Persea maericana	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Encelia hispida	1	1	0.36	t	0.83	0.94	0.98	0.99	1.00
28_mcmullen_1993	Inga edulis	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Stachtarpheta	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Enyo lugubris	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Acacia macracantha	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Solanum	1	1	0.41	t	0.56	0.59	0.60	0.60	0.60
28_mcmullen_1993	Atteva hysginiella	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
28_mcmullen_1993	Cordia lutea	1	1	0.04	t	9.83	10.35	10.39	10.40	10.40
28_mcmullen_1993	Ageratum	1	1	0.42	t	0.53	0.54	0.55	0.55	0.55
28_mcmullen_1993	Bougainvillea	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
28_mcmullen_1993	Perepitragus fascipes	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Ammophorus sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
28_mcmullen_1993	Ornebius erraticus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	Short-horned grasshopper nymph	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
28_mcmullen_1993	Darwinysius	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	Chrysopa sp.	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Hypasclera sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Wasmannia auropunctata	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
28_mcmullen_1993	Scalesia sp.	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
28_mcmullen_1993	Caesalpinia	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Hibiscus teliaceus	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Gossypium sp.	1	1	0.41	t	0.58	0.58	0.59	0.59	0.59
28_mcmullen_1993	Melipotis indomita	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Mythenteltes sp.	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	Moth (Gelechioidea)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	Chicocca alba	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Parkinsonia aculeata	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Cordia leucophlyctis	1	1	0.41	t	0.60	0.63	0.64	0.64	0.64
28_mcmullen_1993	Castela galapageia	1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51
28_mcmullen_1993	Vigna luteola	1	1	0.42	t	0.53	0.54	0.54	0.54	0.54
28_mcmullen_1993	Leaf bug (Hem.,	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12

28_mcmullen_1993	Opuntia	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Psychotria rufipes	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Xylocopa darwini	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
28_mcmullen_1993	Clerodendrum molle glabr.	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Psedoplusia	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
28_mcmullen_1993	Galactea striata	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Geoffroea spinosa	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Sida spinosa	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
28_mcmullen_1993	Toxomerus crockeri	1	1	0.39	t	0.21	0.08	0.03	0.01	0.01
28_mcmullen_1993	Ipomoea pes-caprae	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Euchrombius ocellus	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
28_mcmullen_1993	Goniozus sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	Psidium guajava	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Cricket	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	Tribulus cistoides	1	1	0.42	cv	0.54	0.54	0.55	0.55	0.55
28_mcmullen_1993	Tetramorium	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	Macraea laricifolia	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Capsicum frutescens	1	1	0.41	t	0.59	0.59	0.59	0.59	0.59
28_mcmullen_1993	Utetheisa	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
28_mcmullen_1993	Scalesia affinis	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Cucurbita pepo	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Metacanthus galapagensis	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Leptotes	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
28_mcmullen_1993	Cryptocarpus	1	1	0.42	cv	0.54	0.54	0.54	0.54	0.54
28_mcmullen_1993	Cassia occidentalis	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Darwiniothamnus tenuifolius	1	1	0.12	t	2.06	2.85	3.26	3.48	3.60
28_mcmullen_1993	Cuphea racemosa	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Piscidia	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Galvezia leucantha	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Tournefortia	1	1	0.38	t	0.70	0.79	0.83	0.86	0.87
28_mcmullen_1993	Paratrechina	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Crotalaria incana	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Frankliniella sp.	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
28_mcmullen_1993	Mirabilis jalapa	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Miconia	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Bacopa monniera	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Nolana galapagensis	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Phyla sp.	1	1	0.40	t	0.64	0.68	0.69	0.69	0.70
28_mcmullen_1993	Plumbago scandens	1	1	0.22	t	1.27	1.65	1.87	2.00	2.07
28_mcmullen_1993	Amblycerus piurae	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Portulaca oleracea	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Opuntia sp.	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
28_mcmullen_1993	Croton scouleri	1	1	0.40	t	0.64	0.70	0.73	0.75	0.76
28_mcmullen_1993	Hypasclera	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
28_mcmullen_1993	Scalesia pedunculata	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
28_mcmullen_1993	Scalesia beurii	1	1	0.25	t	1.18	1.51	1.68	1.77	1.81
28_mcmullen_1993	Mordellistena galapagensis	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00

28_mcmullen_1993	<i>Cacabus miersii</i>	1	1	0.41	t	0.58	0.60	0.60	0.60	0.60
28_mcmullen_1993	<i>Urbanus dorantes</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
28_mcmullen_1993	<i>Bursera graveolens</i>	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Leafhopper	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
28_mcmullen_1993	<i>Physalis pubescens</i>	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	<i>Coffea arabica</i>	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	Moth (Tortricidae)	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	<i>Rhinacloa</i> sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
28_mcmullen_1993	<i>Sida paniculata</i>	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
28_mcmullen_1993	<i>Lycopersicon</i>	1	1	0.41	t	0.60	0.61	0.61	0.61	0.62
29_medan_et_al_2002 LD	<i>Agrotis ipsilon</i>	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
29_medan_et_al_2002 LD	<i>Adesmia haemisphaerica</i>	1	1	0.25	t	1.48	1.64	1.67	1.68	1.68
29_medan_et_al_2002 LD	<i>Hypodinerus</i> sp2	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
29_medan_et_al_2002 LD	<i>Hypodinerus</i> sp1	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
29_medan_et_al_2002 LD	<i>Azorella monanthos</i> Clos in Gay	1	1	0.11	t	2.54	3.24	3.53	3.67	3.74
29_medan_et_al_2002 LD	<i>Menonvillea hookeri</i> Rollins	1	1	0.38	cv	0.80	0.82	0.82	0.82	0.82
29_medan_et_al_2002 LD	<i>Liphantus</i> sp2	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
29_medan_et_al_2002 LD	<i>Megachile</i> sp2	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
29_medan_et_al_2002 LD	<i>Ichneumonidae</i> sp.	1	1	0.41	t	0.29	0.16	0.09	0.05	0.03
29_medan_et_al_2002 LD	<i>Tarasa humilis</i> Gill. Krapovickas	1	1	0.40	cv	0.63	0.66	0.67	0.67	0.67
29_medan_et_al_2002 LD	<i>Phulia</i> sp1	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
29_medan_et_al_2002 LD	<i>Phulia</i> sp2	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
29_medan_et_al_2002 LD	<i>Issoria lathonioides</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
29_medan_et_al_2002 LD	<i>Calliphoridae</i> sp1	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
29_medan_et_al_2002 LD	Unknow sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
29_medan_et_al_2002 LD	<i>Calandrinia caespitosa</i> Gill. ex	1	1	0.40	t	0.63	0.69	0.72	0.73	0.74
29_medan_et_al_2002 LD	<i>Liphantus</i> sp1	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
29_medan_et_al_2002 LD	<i>Pseudoleucania</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
29_medan_et_al_2002 LD	<i>Thyridanthrax</i> sp3-2	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
29_medan_et_al_2002 LD	<i>Dolichogyna</i> sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
29_medan_et_al_2002 LD	<i>Loasa incurva</i> Crespo & Prez-Moreau	1	1	0.42	t	0.54	0.55	0.55	0.55	0.55
29_medan_et_al_2002 LD	<i>Megachile</i> sp1	1	1	0.37	t	0.12	0.03	0.01	0.00	0.00
29_medan_et_al_2002 LD	<i>Tachinidae</i> sp2	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
29_medan_et_al_2002 LD	<i>Cerastium arvense</i> L.	1	1	0.31	t	1.03	1.22	1.29	1.32	1.33
29_medan_et_al_2002 LD	<i>Chironomidae</i> sp.	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
29_medan_et_al_2002 LD	<i>Alloscirtetica</i> sp.	1	1	0.42	t	0.30	0.18	0.11	0.06	0.04
29_medan_et_al_2002 LD	<i>Sisyrrinchium junceum</i> ssp.	1	1	0.20	cv	1.65	2.03	2.17	2.24	2.27
29_medan_et_al_2002 LD	<i>junceum</i> E. Meyer ex <i>Alloscirtetica</i>	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
29_medan_et_al_2002 LD	<i>Montiopsis gilliesii</i> Hook. et Arn. Ford	1	1	0.41	t	0.61	0.65	0.66	0.67	0.67
29_medan_et_al_2002 LD	<i>Jaborosa laciniata</i> Miers A.T. Hunziker & G. Barboza	1	1	0.18	t	2.06	2.33	2.38	2.39	2.40

29_medan_et_al_2002	LD	Thysanoptera sp1	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
29_medan_et_al_2002	LD	Phacelia cf. secunda Gmelin	1	1	0.23	cv	1.36	1.69	1.84	1.92	1.96
29_medan_et_al_2002	LD	Astragalus nivicola Gmez-Sosa	1	1	0.41	t	0.61	0.64	0.65	0.65	0.65
29_medan_et_al_2002	LD	Microcerella rusca	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
29_medan_et_al_2002	LD	Dasybaris chillan	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
29_medan_et_al_2002	LD	Chilimelissa	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07
29_medan_et_al_2002	LD	Astylus sp.	1	0	0.44	t	0.44	0.38	0.33	0.29	0.26
29_medan_et_al_2002	LD	Tachinidae sp7	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
29_medan_et_al_2002	LD	Discaria nana Clos. Weberb.	1	1	0.04	t	4.50	6.41	7.33	7.79	8.01
29_medan_et_al_2002	LD	Thyridanthrax sp2	1	1	0.39	cv	0.20	0.08	0.03	0.01	0.01
29_medan_et_al_2002	LD	Podagritus sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
29_medan_et_al_2002	LD	Chlorobrachycoma versicolor	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
29_medan_et_al_2002	LD	Thyridanthrax sp1	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
29_medan_et_al_2002	LD	Anthomyiidae sp1	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
29_medan_et_al_2002	LD	Spinoliella sp.	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
29_medan_et_al_2002	LD	Chilimelissa sp.	1	1	0.38	t	0.18	0.07	0.02	0.01	0.00
29_medan_et_al_2002	LD	Epilobium nivale	1	1	0.41	t	0.59	0.62	0.64	0.64	0.64
29_medan_et_al_2002	LD	Oxalis erythrorhiza	1	1	0.39	t	0.63	0.70	0.75	0.78	0.80
29_medan_et_al_2002	LD	Tamseuxoa ingoufii	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
29_medan_et_al_2002	LD	Coccinela anchoralis	1	0	0.43	t	0.36	0.26	0.18	0.13	0.09
29_medan_et_al_2002	LD	Anthidium chubuti	1	1	0.37	t	0.12	0.03	0.01	0.00	0.00
29_medan_et_al_2002	LD	Geron sp.	1	1	0.39	t	0.19	0.07	0.03	0.01	0.00
29_medan_et_al_2002	LD	Pseudoleucania sp.	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
29_medan_et_al_2002	LD	cf. Mosillus sp	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
29_medan_et_al_2002	LD	Tachinidae sp3	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
29_medan_et_al_2002	LD	Perezia pilifera Don. Hook. et Arnott	1	1	0.38	t	0.72	0.80	0.83	0.84	0.84
29_medan_et_al_2002	LD	Senecio looseri Cabr.	1	1	0.21	t	1.82	2.01	2.04	2.05	2.05
29_medan_et_al_2002	LD	Peridroma saucia	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
29_medan_et_al_2002	LD	Pyrgus cf. fides	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
29_medan_et_al_2002	LD	Astragalus cruckshanksii Hook.	1	1	0.42	t	0.55	0.56	0.56	0.57	0.57
29_medan_et_al_2002	LD	Hypochoeris montana Phil. Reiche	1	1	0.42	t	0.52	0.54	0.56	0.57	0.58
29_medan_et_al_2002	LD	Tachinidae sp1	1	1	0.37	cv	0.13	0.04	0.01	0.00	0.00
29_medan_et_al_2002	LD	Tropidia notata	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
29_medan_et_al_2002	LD	Thyridanthrax sp3	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
29_medan_et_al_2002	LD	Leuceria candidissima Don	1	1	0.41	t	0.57	0.59	0.60	0.60	0.60
29_medan_et_al_2002	LD	Senecio tricephalus	1	1	0.40	cv	0.60	0.64	0.66	0.68	0.68
2_aishihik_lake		Salvelinus	1	1	0.16	t	2.44	2.56	2.57	2.57	2.57
2_aishihik_lake		Eubothrium salvelini	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
2_aishihik_lake		Esox lucius	1	1	0.17	t	2.33	2.50	2.51	2.52	2.52
2_aishihik_lake		Neoechinorhynchus tumidus	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
2_aishihik_lake		Cystidicola farionis	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
2_aishihik_lake		Coregonus	1	1	0.16	t	2.51	2.64	2.65	2.65	2.65

2_aishihik_lake	Triaenophorus	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
2_aishihik_lake	Cyathocephalus truncatus	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
2_aishihik_lake	Dactylogyrus buddi	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
2_aishihik_lake	Salmincola edwardsii	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
2_aishihik_lake	Prosopium	1	1	0.16	t	2.44	2.56	2.57	2.57	2.57
2_aishihik_lake	Neascus sp. (L)	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
2_aishihik_lake	Anonchohaptor anomalus	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
2_aishihik_lake	Tetraonchus borealis	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
2_aishihik_lake	Salmincola thymalli	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
2_aishihik_lake	Piscicola milneri	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
2_aishihik_lake	Diphyllbothrium sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
2_aishihik_lake	Tetraonchus	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
2_aishihik_lake	Schistocephalus solidus (L)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
2_aishihik_lake	Catostomus	1	1	0.27	t	1.35	1.52	1.55	1.56	1.56
2_aishihik_lake	Triaenophorus	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
2_aishihik_lake	Diplostomum spathaceum (L)	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
2_aishihik_lake	Proteocephalus tumidocollus	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
2_aishihik_lake	Glaridacris catostomi	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
2_aishihik_lake	Capillaria salvelini	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
2_aishihik_lake	Salmincola extensus	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
2_aishihik_lake	Discocotyle sagittata	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
2_aishihik_lake	Crepidostomum	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
2_aishihik_lake	Cottus cognatus	1	1	0.16	t	2.21	2.55	2.65	2.69	2.70
2_aishihik_lake	Thymallus arcticus	1	1	0.12	t	3.24	3.41	3.43	3.43	3.43
2_aishihik_lake	Tetracotyle sp. (L)	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
2_aishihik_lake	Allocreadium	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
2_aishihik_lake	Tetraonchus	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
2_aishihik_lake	Raphidascaris acus	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
2_aishihik_lake	Heterophyid meta	1	1	0.39	cv	0.21	0.09	0.04	0.02	0.01
2_aishihik_lake	Raphidascaris acus	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Senecio subulatus Don ex Hook. & Arn.	1	1	0.29	t	1.28	1.40	1.41	1.42	1.42
30_medan_et_al_2002 RB	Oxalis sp.	1	1	0.38	t	0.74	0.81	0.83	0.84	0.84
30_medan_et_al_2002 RB	Empididae sp.	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Tatochila sp.	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
30_medan_et_al_2002 RB	Geometridae sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Ammophila sp.	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
30_medan_et_al_2002 RB	Bibionidae sp2	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Bibionidae sp1	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Lecanophora heterophylla (Cav.) Krapovickas	1	1	0.42	t	0.57	0.58	0.58	0.58	0.58
30_medan_et_al_2002 RB	Ephydriidae sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Mimulus sp.	1	1	0.42	t	0.55	0.57	0.57	0.57	0.57
30_medan_et_al_2002 RB	Arhysosage	1	1	0.37	cv	0.11	0.02	0.01	0.00	0.00
30_medan_et_al_2002 RB	Tachinidae sp5	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00

30_medan_et_al_2002 RB	Tachinidae sp4	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Centris sp.	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
30_medan_et_al_2002 RB	Tachinidae sp6	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Pyrrhocactus cf. strausianum (K. Schum.) Berger	1	1	0.34	t	0.98	1.06	1.08	1.08	1.08
30_medan_et_al_2002 RB	Prionyx sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Rapistrum rugosum (L.) Allioni	1	1	0.34	t	0.93	1.03	1.05	1.06	1.06
30_medan_et_al_2002 RB	Curculionidae sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Junellia cf. tonini (Kuntze) Moldenke	1	1	0.35	cv	0.87	0.97	1.01	1.02	1.03
30_medan_et_al_2002 RB	Thysanoptera sp2	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Colletes lycii	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
30_medan_et_al_2002 RB	Sappho sparganura	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Alipumilio sp.	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Epicauta sp.	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
30_medan_et_al_2002 RB	Calliphoridae sp2	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Arjona patagonica Hombron &	1	1	0.39	t	0.68	0.74	0.76	0.76	0.76
30_medan_et_al_2002 RB	Grindelia chiloensis (Corn.) Cabrera	1	1	0.04	cv	6.11	7.79	8.37	8.58	8.68
30_medan_et_al_2002 RB	Eumenidae sp.	1	1	0.42	t	0.30	0.18	0.11	0.06	0.04
30_medan_et_al_2002 RB	Phacelia cf. secunda Gmelin	1	1	0.38	t	0.63	0.72	0.79	0.84	0.88
30_medan_et_al_2002 RB	Mordellidae sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Thyridanthrax sp4	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Anthomyiidae sp2	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Callonychium mandibulare	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
30_medan_et_al_2002 RB	Anthidium rubriceps	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
30_medan_et_al_2002 RB	Vanessa cf. cardui	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
30_medan_et_al_2002 RB	Sphecidae sp.	1	1	0.38	cv	0.15	0.05	0.01	0.00	0.00
30_medan_et_al_2002 RB	Mutisia decurrens	1	1	0.38	t	0.75	0.83	0.86	0.87	0.87
30_medan_et_al_2002 RB	Copestylum sp2	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
30_medan_et_al_2002 RB	Baccharis pingraea	1	1	0.13	t	2.25	2.85	3.09	3.20	3.25
30_medan_et_al_2002 RB	Syrphidae sp3	1	1	0.37	cv	0.13	0.04	0.01	0.00	0.00
30_medan_et_al_2002 RB	Scaeva occidentalis	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Hypodinerus sp3	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
30_medan_et_al_2002 RB	Polygala stenophylla A. Gray	1	1	0.42	t	0.57	0.58	0.58	0.58	0.58
30_medan_et_al_2002 RB	Megachile sp3	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
30_medan_et_al_2002 RB	Dialictus sp1	1	1	0.37	cv	0.14	0.04	0.01	0.00	0.00
30_medan_et_al_2002 RB	Dialictus sp2	1	0	0.44	t	0.40	0.31	0.25	0.20	0.15
30_medan_et_al_2002 RB	Megachile sp4	1	1	0.38	t	0.15	0.05	0.01	0.00	0.00
30_medan_et_al_2002 RB	Hysterionica jasionoides Willd.	1	1	0.28	t	1.31	1.43	1.45	1.46	1.46
30_medan_et_al_2002 RB	Larrea divaricata	1	1	0.16	cv	2.32	2.62	2.66	2.67	2.67
30_medan_et_al_2002 RB	Oxybelus sp.	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
30_medan_et_al_2002 RB	Eristalis tenax	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00

30_medan_et_al_2002 RB	Adesmia retrofracta Hook. et Arn.	1	1	0.42	t	0.55	0.57	0.57	0.57	0.57
30_medan_et_al_2002 RB	Buprestidae sp.	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
30_medan_et_al_2002 RB	Svastrides zebra	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
30_medan_et_al_2002 RB	Psaenythia rufipes	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
30_medan_et_al_2002 RB	Alloscirtetica herbsti	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
30_medan_et_al_2002 RB	Coccinelidae sp1	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Coccinelidae sp2	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Coccinelidae sp3	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Copestylum aricia	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	cf. Microcerella sp.	1	1	0.37	t	0.12	0.03	0.01	0.00	0.00
30_medan_et_al_2002 RB	Eristalis bogotensis	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
30_medan_et_al_2002 RB	Lathyrus sp.	1	1	0.34	t	0.90	1.03	1.09	1.11	1.13
30_medan_et_al_2002 RB	cf. Toxomerus sp.	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
30_medan_et_al_2002 RB	Senecio filaginoides	1	1	0.37	t	0.72	0.84	0.91	0.95	0.98
30_medan_et_al_2002 RB	Muscidae sp2	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Muscidae sp3	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Muscidae sp1	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	cf. Entypus sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Muscidae sp4	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Opuntia corrugata S-	1	1	0.30	cv	1.08	1.24	1.29	1.32	1.34
30_medan_et_al_2002 RB	Eriopis cf. conexa	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Compsomyiops	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Carposcalis	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Hemiptera sp1	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
30_medan_et_al_2002 RB	Hemiptera sp2	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Thelesperma megapotamicum (Spreng.) O. Kuntze	1	1	0.37	t	0.83	0.89	0.90	0.91	0.91
30_medan_et_al_2002 RB	Rosa rubiginosa L.	1	1	0.21	t	1.76	1.96	2.00	2.01	2.01
30_medan_et_al_2002 RB	Sarcophagidae sp.	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	cf. Notiphila sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Discaria trinervis (Hook. et Arn.)	1	1	0.03	t	12.77	13.54	13.63	13.64	13.65
30_medan_et_al_2002 RB	Augochloropsis sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Centris muralis	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
30_medan_et_al_2002 RB	Diadasia patagonica	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Caenohalictus sp2	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Apis mellifera	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
30_medan_et_al_2002 RB	Oenothera mendocinensis Gilles ex Hook. et Arn.	1	1	0.41	t	0.58	0.61	0.62	0.62	0.62
30_medan_et_al_2002 RB	Cantharidae sp.	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Tephritidae sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Chalepogenus	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Carposcalis saltana	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
30_medan_et_al_2002 RB	Caenohalictus sp1	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
30_medan_et_al_2002 RB	Ocyptamus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	24	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	25	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
31_memmott_1999	26	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00

31_memmott_1999	27	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	20	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	21	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	22	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	23	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	28	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
31_memmott_1999	29	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	4	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	8	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	59	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	58	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	55	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	54	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	57	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
31_memmott_1999	56	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	51	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	50	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	53	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
31_memmott_1999	52	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	88	1	1	0.41	t	0.61	0.62	0.62	0.62	0.62
31_memmott_1999	89	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
31_memmott_1999	82	1	1	0.42	cv	0.54	0.54	0.54	0.54	0.54
31_memmott_1999	83	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
31_memmott_1999	80	1	1	0.39	t	0.77	0.79	0.79	0.79	0.79
31_memmott_1999	81	1	1	0.28	t	1.40	1.45	1.46	1.46	1.46
31_memmott_1999	86	1	1	0.11	t	3.48	3.63	3.64	3.64	3.64
31_memmott_1999	87	1	1	0.42	cv	0.57	0.57	0.57	0.57	0.57
31_memmott_1999	84	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
31_memmott_1999	85	1	1	0.32	t	1.15	1.19	1.20	1.20	1.20
31_memmott_1999	3	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	7	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	102	1	1	0.10	t	3.78	3.92	3.93	3.93	3.93
31_memmott_1999	103	1	1	0.25	t	1.58	1.68	1.69	1.69	1.69
31_memmott_1999	100	1	1	0.05	t	7.04	7.29	7.30	7.30	7.30
31_memmott_1999	101	1	1	0.35	cv	0.96	0.98	0.98	0.98	0.98
31_memmott_1999	104	1	1	0.03	t	12.77	13.15	13.17	13.17	13.17
31_memmott_1999	39	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	38	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	33	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
31_memmott_1999	32	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	31	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
31_memmott_1999	30	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	37	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
31_memmott_1999	36	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	35	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
31_memmott_1999	34	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
31_memmott_1999	60	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	61	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	62	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	63	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
31_memmott_1999	64	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00

31_memmott_1999	65	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	66	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	67	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	68	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	69	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	2	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	6	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
31_memmott_1999	99	1	1	0.37	t	0.86	0.88	0.88	0.88	0.88
31_memmott_1999	98	1	1	0.15	t	2.62	2.73	2.74	2.74	2.74
31_memmott_1999	91	1	1	0.34	cv	1.04	1.06	1.06	1.06	1.06
31_memmott_1999	90	1	1	0.15	t	2.70	2.80	2.80	2.80	2.80
31_memmott_1999	93	1	1	0.42	t	0.55	0.55	0.55	0.55	0.55
31_memmott_1999	92	1	1	0.09	t	4.08	4.23	4.23	4.23	4.23
31_memmott_1999	95	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
31_memmott_1999	94	1	1	0.42	cv	0.55	0.55	0.55	0.55	0.55
31_memmott_1999	97	1	1	0.40	t	0.69	0.70	0.70	0.70	0.70
31_memmott_1999	96	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
31_memmott_1999	11	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	10	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	13	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	12	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	15	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	14	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	17	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	16	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	19	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	18	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	48	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
31_memmott_1999	49	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	46	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	47	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	44	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	45	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	42	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	43	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
31_memmott_1999	40	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	41	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	1	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
31_memmott_1999	5	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	9	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
31_memmott_1999	77	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	76	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
31_memmott_1999	75	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
31_memmott_1999	74	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	73	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
31_memmott_1999	72	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
31_memmott_1999	71	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	70	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	79	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
31_memmott_1999	78	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
32_mosquin_1967	Caltha palustris	1	1	0.27	t	1.40	1.54	1.56	1.56	1.56

32_mosquin_1967	Pogonomyiodes	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
32_mosquin_1967	Dryas integrifolia	1	1	0.35	t	0.79	0.90	0.96	1.01	1.05
32_mosquin_1967	Spilogona aesturium	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
32_mosquin_1967	Boreellus atriceps	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
32_mosquin_1967	Rhamphomyia sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
32_mosquin_1967	Potentilla vahliana	1	1	0.11	t	3.15	3.51	3.56	3.57	3.57
32_mosquin_1967	Arnica alpina	1	1	0.39	cv	0.70	0.73	0.74	0.74	0.74
32_mosquin_1967	Spilogona sanctipauli	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
32_mosquin_1967	Astragalus alpinus	1	1	0.29	t	0.95	1.20	1.34	1.43	1.50
32_mosquin_1967	Geum rossii	1	1	0.42	t	0.53	0.54	0.54	0.54	0.54
32_mosquin_1967	Papaver radicatum	1	1	0.39	cv	0.71	0.75	0.76	0.76	0.76
32_mosquin_1967	Taraxacum sp. 2	1	1	0.26	t	1.31	1.56	1.64	1.66	1.67
32_mosquin_1967	Spilogona projecta	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
32_mosquin_1967	Colias hecla	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
32_mosquin_1967	Spilogona latilamina	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
32_mosquin_1967	Spilogona	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
32_mosquin_1967	Spilogona hurdiana	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
32_mosquin_1967	Colias nastes	1	0	0.44	t	0.43	0.37	0.31	0.27	0.23
32_mosquin_1967	Bombus polaris	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
32_mosquin_1967	Cerastium alpinum	1	1	0.37	cv	0.79	0.86	0.87	0.88	0.88
32_mosquin_1967	Anarta richardsoni	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
32_mosquin_1967	Spilogona almquistii	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
32_mosquin_1967	Petasites frigidus	1	1	0.40	t	0.63	0.69	0.72	0.73	0.74
32_mosquin_1967	Oxytropis arctica	1	1	0.36	cv	0.75	0.88	0.94	0.97	0.98
32_mosquin_1967	Boloria improba	1	0	0.44	t	0.43	0.37	0.31	0.27	0.23
32_mosquin_1967	Protocalliphora sp.	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
32_mosquin_1967	Eupogonomyia probilofensis	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
32_mosquin_1967	Spilogona dorsata	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
33_motten_1982	Nomada (Heminomada)	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
33_motten_1982	Osmia atriventris	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
33_motten_1982	halictid sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
33_motten_1982	Viola papilionacea	1	1	0.21	t	1.77	2.00	2.05	2.06	2.06
33_motten_1982	Ephemeropsis	1	1	0.41	cv	0.28	0.15	0.09	0.05	0.03
33_motten_1982	Uvularia sessilifolia	1	1	0.39	t	0.66	0.71	0.74	0.76	0.77
33_motten_1982	Dialictus abanci	1	1	0.38	t	0.16	0.05	0.02	0.01	0.00
33_motten_1982	Thalictrum	1	1	0.18	t	2.04	2.31	2.37	2.38	2.38
33_motten_1982	Hylema platura	1	1	0.39	cv	0.21	0.09	0.04	0.02	0.01
33_motten_1982	Bombylius major	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
33_motten_1982	Xylocopa virginica virginica	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
33_motten_1982	Nomada (Nomada) pygmaea	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
33_motten_1982	unknown sp.	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
33_motten_1982	Andrena (Micrandrena)	1	0	0.44	cv	0.44	0.40	0.35	0.31	0.28
33_motten_1982	Euchlo creusa lotta	1	1	0.42	t	0.32	0.20	0.13	0.08	0.05
33_motten_1982	Cardamine angustata angustata	1	1	0.06	t	4.03	4.91	5.22	5.37	5.46
33_motten_1982	Hepatica americana	1	1	0.30	t	1.11	1.28	1.34	1.36	1.37

33_motten_1982	Andrena (Trachandrena)	1	0	0.43	cv	0.38	0.28	0.21	0.16	0.12
33_motten_1982	Platycheirus	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
33_motten_1982	Nomada sp.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
33_motten_1982	Andrena (Simandrena) nasonii	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
33_motten_1982	Toxomerous	1	1	0.39	cv	0.21	0.09	0.04	0.02	0.01
33_motten_1982	Podophyllum	1	1	0.39	t	0.75	0.78	0.79	0.79	0.79
33_motten_1982	Andrena (Euandrena)	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
33_motten_1982	Tiarella cordifolia	1	1	0.39	t	0.68	0.73	0.75	0.76	0.77
33_motten_1982	Osmia sp.	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
33_motten_1982	Andrena (Scaphandrena)	1	1	0.37	cv	0.14	0.04	0.01	0.00	0.00
33_motten_1982	Augochlora pura	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
33_motten_1982	Augochorella striata	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
33_motten_1982	Andrena (Andrena) tridens	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
33_motten_1982	Andrena (Melandrena)	1	0	0.44	cv	0.43	0.37	0.31	0.27	0.23
33_motten_1982	Gonia sp.	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
33_motten_1982	Claytonia virginica	1	1	0.09	t	3.00	3.76	4.08	4.24	4.33
33_motten_1982	Nomada (Gnathias) perplexa	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
33_motten_1982	Andrena (Micrandrena)	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07
33_motten_1982	Apis mellifera	1	1	0.41	t	0.27	0.14	0.08	0.04	0.02
33_motten_1982	Stellaria pubera	1	1	0.10	t	2.71	3.35	3.62	3.77	3.86
33_motten_1982	Dialictus cressonii	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
33_motten_1982	Aesculus sylvatica	1	1	0.31	t	1.03	1.21	1.29	1.32	1.34
33_motten_1982	Trillium catesbei	1	1	0.42	cv	0.55	0.56	0.56	0.56	0.56
33_motten_1982	Andrena (Melandrena) carlini	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
33_motten_1982	Erythronium	1	1	0.16	t	2.19	2.49	2.57	2.60	2.61
33_motten_1982	Evylaeus	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
33_motten_1982	Andrena (Scrapopteris)	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
33_motten_1982	Nomada (Heminomada)	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
33_motten_1982	Ceratina calcarata	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
33_motten_1982	Osmia conjuncta	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
33_motten_1982	Osmia simillima	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
33_motten_1982	Nomada (Nomada)	1	0	0.43	t	0.35	0.24	0.17	0.12	0.08
33_motten_1982	Bombus bimaculatus	1	1	0.37	t	0.11	0.02	0.00	0.00	0.00
33_motten_1982	Sangiunaria	1	1	0.32	t	1.01	1.16	1.22	1.24	1.25
33_motten_1982	Bombus	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
33_motten_1982	Osmia lignaria	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
33_motten_1982	Andrena (Tomelissa) violae	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
33_motten_1982	Lassioglossum	1	1	0.39	t	0.22	0.10	0.04	0.02	0.01
33_motten_1982	Lycaenopsis argiolus	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00

33_motten_1982	Andrena (Ptilandrena)	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
34_olesen_2002_flores	Solidago	1	1	0.35	t	0.88	1.01	1.05	1.06	1.06
34_olesen_2002_flores	Reseda luteola	1	1	0.40	t	0.64	0.68	0.69	0.69	0.69
34_olesen_2002_flores	Colias crocea	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
34_olesen_2002_flores	Sepsis thoracica	1	1	0.37	cv	0.14	0.04	0.01	0.00	0.00
34_olesen_2002_flores	Eristalix tenax	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
34_olesen_2002_flores	Chamomilla	1	1	0.32	t	1.03	1.17	1.20	1.21	1.21
34_olesen_2002_flores	Halictus sp.	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
34_olesen_2002_flores	Azorina vidalii	1	1	0.18	t	1.88	2.26	2.37	2.41	2.42
34_olesen_2002_flores	Bombus ruderatus	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
34_olesen_2002_flores	Daucus carota	1	1	0.37	t	0.83	0.90	0.92	0.93	0.93
34_olesen_2002_flores	Silene vulgaris	1	1	0.41	t	0.62	0.65	0.66	0.67	0.67
34_olesen_2002_flores	Crithmum	1	1	0.26	t	1.38	1.58	1.63	1.64	1.64
34_olesen_2002_flores	Lasius niger	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
34_olesen_2002_flores	Apis mellifera	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
34_olesen_2002_flores	Lucilia sericata	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
34_olesen_2002_flores	Freesia refracta	1	1	0.40	t	0.65	0.71	0.73	0.74	0.75
34_olesen_2002_flores	Calliphora vomitoria	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
34_olesen_2002_flores	Anothomyia pluvialis	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
34_olesen_2002_flores	Musca domestica	1	1	0.37	t	0.12	0.03	0.01	0.00	0.00
34_olesen_2002_flores	Beta vulgaris	1	1	0.42	t	0.54	0.55	0.55	0.55	0.55
34_olesen_2002_flores	Agrotis ipsilon	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
34_olesen_2002_flores	Lotus corniculatus	1	1	0.35	cv	0.87	0.99	1.03	1.05	1.06
35_olesen_2002_llaigrettes	Phelsuma ornata	1	1	0.36	t	0.10	0.02	0.00	0.00	0.00
35_olesen_2002_llaigrettes	Argusia argentea	1	1	0.40	t	0.69	0.71	0.71	0.71	0.71
35_olesen_2002_llaigrettes	Passiflora suberosa	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
35_olesen_2002_llaigrettes	Protaetia aurichalcea	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
35_olesen_2002_llaigrettes	Suriana maritima	1	1	0.38	t	0.80	0.82	0.83	0.83	0.83
35_olesen_2002_llaigrettes	Pemphis acidula	1	1	0.40	t	0.63	0.66	0.67	0.68	0.68
35_olesen_2002_llaigrettes	Ornidia obesa	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
35_olesen_2002_llaigrettes	Dracaena concinna	1	1	0.40	cv	0.69	0.71	0.71	0.72	0.72
35_olesen_2002_llaigrettes	Megachile sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
35_olesen_2002_llaigrettes	Lucilia sp.	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
35_olesen_2002_llaigrettes	Syrphid sp.	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
35_olesen_2002_llaigrettes	Ipomoea macrantha	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
35_olesen_2002_llaigrettes	Leucaena leucocephala	1	1	0.41	cv	0.61	0.62	0.62	0.62	0.62

35_olesen_2002_llaigrettes	Morinda citrifolia	1	1	0.40	t	0.70	0.73	0.73	0.73	0.73
35_olesen_2002_llaigrettes	Stratiomyidae sp.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
35_olesen_2002_llaigrettes	Scaevola sericea	1	1	0.32	t	1.11	1.19	1.20	1.20	1.20
35_olesen_2002_llaigrettes	Gastonia mauritiana	1	1	0.13	cv	2.67	3.03	3.10	3.11	3.11
35_olesen_2002_llaigrettes	Apis mellifera	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
35_olesen_2002_llaigrettes	Hibiscus tiliaceus	1	1	0.41	t	0.58	0.59	0.59	0.59	0.59
35_olesen_2002_llaigrettes	Thespesia populnea	1	1	0.40	t	0.64	0.67	0.67	0.67	0.67
35_olesen_2002_llaigrettes	Phalanthia phalanthia	1	1	0.40	cv	0.23	0.10	0.05	0.02	0.01
35_olesen_2002_llaigrettes	Borbo borbonica	1	1	0.37	t	0.11	0.02	0.00	0.00	0.00
35_olesen_2002_llaigrettes	Musca domestica	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
35_olesen_2002_llaigrettes	Stachytapheta jamaicensis	1	1	0.27	t	1.29	1.47	1.53	1.55	1.56
35_olesen_2002_llaigrettes	Leptotes pirithous	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
35_olesen_2002_llaigrettes	Xylocopa fenestrata	1	1	0.36	cv	0.09	0.02	0.00	0.00	0.00
35_olesen_2002_llaigrettes	Turnera angustifolia	1	1	0.35	t	0.94	1.01	1.02	1.02	1.02
36_ollerton_et_al_2003	Calliphoridae genus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Other wasps	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
36_ollerton_et_al_2003	Other Diptera	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
36_ollerton_et_al_2003	Bibionidae	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Curculionidae sp. 2	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Hemipepsis hilaris	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
36_ollerton_et_al_2003	Cantharidae sp.	1	0	0.44	cv	0.43	0.37	0.31	0.27	0.23
36_ollerton_et_al_2003	Sisyranthus	1	1	0.13	t	2.02	2.66	2.98	3.15	3.25
36_ollerton_et_al_2003	Scarabaeinae sp. 2	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
36_ollerton_et_al_2003	Empididae sp. 2	1	0	0.44	t	0.46	0.43	0.39	0.36	0.34
36_ollerton_et_al_2003	Calliphoridae genus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Aspidonepsis	1	1	0.24	cv	1.23	1.58	1.76	1.87	1.93
36_ollerton_et_al_2003	Xysmalobium	1	1	0.03	t	5.10	7.30	8.51	9.23	9.69
36_ollerton_et_al_2003	Unidentified	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Calliphoridae genus	1	0	0.44	t	0.44	0.38	0.33	0.29	0.26
36_ollerton_et_al_2003	Diptera sp. 22	1	1	0.42	cv	0.31	0.19	0.12	0.07	0.04
36_ollerton_et_al_2003	Tiphia sp.	1	0	0.43	t	0.49	0.47	0.46	0.45	0.43
36_ollerton_et_al_2003	Coleoptera sp. 3	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Other Heteroptera	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Pentatomoidea sp.	1	0	0.44	cv	0.40	0.32	0.26	0.20	0.16
36_ollerton_et_al_2003	Arge sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Microphthalma sp. 2	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Asclepias woodii	1	1	0.28	t	1.15	1.37	1.46	1.51	1.54

36_ollerton_et_al_2003	Dacus sp.	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
36_ollerton_et_al_2003	Aspilocoryphus fasciiventris	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
36_ollerton_et_al_2003	Tachinidae genus 2	1	0	0.44	t	0.44	0.40	0.35	0.31	0.28
36_ollerton_et_al_2003	Other solitary bees	1	1	0.37	t	0.11	0.02	0.01	0.00	0.00
36_ollerton_et_al_2003	Microphthalma sp. 1	1	1	0.41	t	0.27	0.15	0.08	0.04	0.02
36_ollerton_et_al_2003	Sepsidae sp. 2	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
36_ollerton_et_al_2003	Cyrtothyrea	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
36_ollerton_et_al_2003	Sarcophaga sp.	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
36_ollerton_et_al_2003	Lygaeidae sp. 2	1	1	0.38	t	0.15	0.05	0.01	0.00	0.00
36_ollerton_et_al_2003	Pachycarpus	1	1	0.07	cv	3.73	4.62	4.96	5.14	5.23
36_ollerton_et_al_2003	Chloropidae	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
36_ollerton_et_al_2003	Halictidae sp. 1	1	0	0.44	t	0.46	0.43	0.40	0.37	0.35
36_ollerton_et_al_2003	Apis mellifera	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
36_ollerton_et_al_2003	Spilostethus rivularis	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
36_ollerton_et_al_2003	Empididae sp. 1	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
36_ollerton_et_al_2003	Pompilidae sp. 2	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Xysmalobium involucratum	1	1	0.09	t	3.24	3.95	4.15	4.21	4.23
36_ollerton_et_al_2003	Asclepias cucullata	1	1	0.30	t	0.93	1.15	1.27	1.36	1.41
36_ollerton_et_al_2003	Unidentified	1	0	0.44	cv	0.40	0.32	0.26	0.20	0.16
36_ollerton_et_al_2003	Coreidae sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Chrysomelidae sp. 1	1	1	0.38	t	0.15	0.05	0.01	0.00	0.00
36_ollerton_et_al_2003	Elateridae sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
36_ollerton_et_al_2003	Lycidae sp.	1	0	0.43	cv	0.38	0.28	0.21	0.16	0.12
36_ollerton_et_al_2003	Curculionidae sp. 1	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
36_ollerton_et_al_2003	Other Coleoptera	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
36_ollerton_et_al_2003	Scarabaeinae sp. 1	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Atrichelaphinis	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
36_ollerton_et_al_2003	Other bees	1	1	0.39	cv	0.20	0.08	0.03	0.01	0.01
36_ollerton_et_al_2003	Diptera sp. 3	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Actea sp.	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
36_ollerton_et_al_2003	Sepsidae sp. 1	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
36_ollerton_et_al_2003	Tachinidae subfamily Goniinae	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07
36_ollerton_et_al_2003	Musca domestica	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Sepsidae sp. 3	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
36_ollerton_et_al_2003	Chrysomelidae sp. 2	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
36_ollerton_et_al_2003	Coleoptera sp. 8	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Homoeocerus	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
36_ollerton_et_al_2003	Halictidae sp. 2	1	0	0.44	t	0.42	0.35	0.29	0.24	0.20
36_ollerton_et_al_2003	Scarabaeinae sp. 3	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Muscidae genus 2	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
36_ollerton_et_al_2003	Miraglossum	1	1	0.42	cv	0.54	0.55	0.55	0.55	0.55
36_ollerton_et_al_2003	Miraglossum	1	1	0.31	t	1.00	1.16	1.25	1.31	1.35
37_ramirez_1992	Aeschynomene	1	1	0.22	t	1.63	1.88	1.94	1.96	1.97
37_ramirez_1992	Dialictus sp.	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
37_ramirez_1992	Pereirapis sp. 2	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
37_ramirez_1992	Cyclocephala gravis	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
37_ramirez_1992	Rhynchanthera	1	1	0.31	t	0.98	1.20	1.30	1.35	1.37
37_ramirez_1992	Helicobia morionella	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00

37_ramirez_1992	Euhibus sp.	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
37_ramirez_1992	Campsomeris	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
37_ramirez_1992	Phaenica sp.	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
37_ramirez_1992	Palpada pusio	1	1	0.38	t	0.18	0.07	0.02	0.01	0.00
37_ramirez_1992	Euglossa cordata	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
37_ramirez_1992	Sarcophagula	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
37_ramirez_1992	Urbanus dorantes dorantes	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
37_ramirez_1992	Cogia calchas	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
37_ramirez_1992	Megachile sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
37_ramirez_1992	Eurema nise	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
37_ramirez_1992	Augochlora sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
37_ramirez_1992	Toxomerus	1	1	0.38	t	0.15	0.05	0.01	0.00	0.00
37_ramirez_1992	Melipona favosa	1	1	0.39	t	0.21	0.09	0.04	0.02	0.01
37_ramirez_1992	Desmodium	1	1	0.27	cv	1.27	1.46	1.51	1.53	1.54
37_ramirez_1992	Hyptis conferta	1	1	0.28	t	1.01	1.30	1.47	1.57	1.64
37_ramirez_1992	Augochlora sp. 3	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
37_ramirez_1992	Eumenes sp.	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
37_ramirez_1992	Dialictus sp. 7	1	1	0.40	t	0.23	0.11	0.05	0.02	0.01
37_ramirez_1992	Thalia geniculata	1	1	0.36	cv	0.88	0.97	0.99	1.00	1.00
37_ramirez_1992	Cuphea o'donellii	1	1	0.27	t	1.10	1.38	1.54	1.62	1.68
37_ramirez_1992	Shultesia	1	1	0.38	t	0.76	0.83	0.86	0.86	0.86
37_ramirez_1992	Xylocopa fibriata	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
37_ramirez_1992	Montricharida arborescens	1	1	0.36	cv	0.88	0.97	0.99	1.00	1.00
37_ramirez_1992	Tyttnera scabra	1	1	0.39	t	0.74	0.78	0.79	0.79	0.79
37_ramirez_1992	Polistes subsericeus	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
37_ramirez_1992	Diodia multiflora	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
37_ramirez_1992	Amazilia tovasi	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
37_ramirez_1992	Junonia evarete	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
37_ramirez_1992	Parancistrocerus sp.	1	0	0.44	t	0.43	0.37	0.31	0.27	0.23
37_ramirez_1992	Xyris laxifolia	1	1	0.41	t	0.64	0.65	0.65	0.65	0.65
37_ramirez_1992	Toxomerus floralis	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
37_ramirez_1992	Synqonanthus	1	1	0.26	cv	1.45	1.57	1.58	1.59	1.59
37_ramirez_1992	Sphex melanopus	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
37_ramirez_1992	Hyptis dilatata	1	1	0.21	t	1.34	1.75	2.00	2.16	2.27
37_ramirez_1992	Miconia	1	1	0.34	t	0.87	1.00	1.06	1.08	1.09
37_ramirez_1992	Sauvagesia	1	1	0.34	cv	0.91	1.02	1.06	1.08	1.08
37_ramirez_1992	Clidemia capitellata	1	1	0.28	t	1.18	1.39	1.46	1.49	1.49
37_ramirez_1992	Melochia villosa	1	1	0.38	t	0.78	0.83	0.84	0.84	0.84
37_ramirez_1992	Cerceris sp.	1	1	0.42	t	0.30	0.18	0.11	0.06	0.04
37_ramirez_1992	Mimosa camporum	1	1	0.41	cv	0.60	0.63	0.65	0.65	0.66
37_ramirez_1992	Pepsis sp.	1	0	0.44	t	0.43	0.37	0.31	0.27	0.23
37_ramirez_1992	Besmoscelis villosa	1	1	0.29	t	1.02	1.26	1.37	1.43	1.46
37_ramirez_1992	Augochloropsis sp.	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
37_ramirez_1992	Polybia ignobilis	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
37_ramirez_1992	Urbanus simplicius	1	1	0.39	cv	0.21	0.09	0.04	0.02	0.01
37_ramirez_1992	Caperonia pallustris	1	1	0.30	t	1.23	1.32	1.34	1.34	1.34
37_ramirez_1992	Apis mellifera	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
37_ramirez_1992	Pyrgus oileus orcus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
37_ramirez_1992	Auhochloropsis	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00

37_ramirez_1992	<i>Pterolepis glomerata</i>	1	1	0.31	t	0.96	1.17	1.27	1.32	1.34
37_ramirez_1992	<i>Ceratina</i> sp.	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
37_ramirez_1992	<i>Saggitaria</i>	1	1	0.31	t	1.04	1.19	1.25	1.28	1.29
37_ramirez_1992	<i>Augochlorensis</i>	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
37_ramirez_1992	<i>Eulaema nigrita</i>	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
37_ramirez_1992	<i>Pompeius</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
37_ramirez_1992	<i>Heliopetes arsalte</i>	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
37_ramirez_1992	<i>Chrysagria duodecimpunctata</i>	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
37_ramirez_1992	<i>Athidium</i> sp.	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
37_ramirez_1992	<i>Extemnius</i> sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
37_ramirez_1992	<i>Tabanus</i> sp.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
37_ramirez_1992	<i>Heliconia</i>	1	1	0.38	t	0.71	0.78	0.81	0.82	0.83
37_ramirez_1992	<i>Omicrom ruficolle</i>	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
37_ramirez_1992	<i>Exomalopsis</i> sp.	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
37_ramirez_1992	<i>Ludwigia nervosa</i>	1	1	0.05	t	6.59	7.23	7.31	7.32	7.32
37_ramirez_1992	<i>Ornidia obesa</i>	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
37_ramirez_1992	<i>Croton hirtus</i>	1	1	0.38	cv	0.77	0.84	0.86	0.86	0.87
37_ramirez_1992	<i>Pachodunerus brevithorax</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
37_ramirez_1992	<i>Sinningia</i> sp.	1	1	0.33	t	0.92	1.06	1.12	1.14	1.16
37_ramirez_1992	<i>Trigona angustula</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
37_ramirez_1992	<i>Polybia occidentalis</i>	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
37_ramirez_1992	<i>Oxyssarcodexia</i>	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
37_ramirez_1992	<i>Amazilia fibriata</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
37_ramirez_1992	<i>Ludwigia decurrens</i>	1	1	0.30	t	1.12	1.30	1.35	1.37	1.38
37_ramirez_1992	<i>Xyris savanensis</i>	1	1	0.41	t	0.58	0.58	0.58	0.58	0.58
37_ramirez_1992	<i>Anthidiellum</i> sp.	1	1	0.39	cv	0.19	0.07	0.03	0.01	0.00
39_schemske_et_al_1978	<i>Erylaeus</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Augochlora pura</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Bombus greseocollis</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Dialictus obscurus</i>	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Surphus torvus</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Andrena forbesii</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Dicentra canadensis</i>	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
39_schemske_et_al_1978	<i>Andrena miserabilis</i>	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Andrena irgeniae</i>	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
39_schemske_et_al_1978	<i>Isopyrum biternatum</i>	1	1	0.07	t	4.60	5.23	5.33	5.34	5.35
39_schemske_et_al_1978	<i>Erythronium albidum</i>	1	1	0.35	t	0.80	0.94	1.00	1.03	1.05
39_schemske_et_al_1978	<i>Lasioglossum</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Sanguinaria</i>	1	1	0.42	cv	0.55	0.55	0.55	0.55	0.55
39_schemske_et_al_1978	<i>Andrena rugosa</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Ceratina metallica</i>	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Eristalis dimidiatus</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Andrena personata</i>	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Xylota nemorum</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Dialictus imitatus</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Andrena mansonii</i>	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Syrphus</i> sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Metasyrphus</i>	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	<i>Halictus confusus</i>	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00

39_schemske_et_al_1978	Carposcalis obscura	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
39_schemske_et_al_1978	Dicentra cucullaria	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
39_schemske_et_al_1978	Andrena cressoni	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	Andrena erythronii	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
39_schemske_et_al_1978	Dialictus oblongus	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
39_schemske_et_al_1978	Andrena carlini	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	nomada luteola	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	Augochlorella striata	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
39_schemske_et_al_1978	Dialictus zephyrus	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
39_schemske_et_al_1978	Helophilus fasciatus	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	Melanostoma sp.	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	Mesograpta	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	Andrena sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	Dialictus coeruleus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
39_schemske_et_al_1978	Dentaria laciniata	1	1	0.19	t	2.11	2.24	2.25	2.26	2.26
39_schemske_et_al_1978	Claytonia virginica	1	1	0.04	cv	8.53	9.15	9.22	9.23	9.24
3_cold_lake	Lota lota	1	1	0.19	t	1.72	2.05	2.19	2.26	2.31
3_cold_lake	Salvelinus	1	1	0.17	t	2.23	2.50	2.55	2.56	2.56
3_cold_lake	Eubothrium salvelini	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
3_cold_lake	Bothriocephalus cuspidatus	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
3_cold_lake	Eubothrium rugosum	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
3_cold_lake	Cystidicola farionis	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
3_cold_lake	Coregonus	1	1	0.16	t	1.93	2.37	2.57	2.69	2.76
3_cold_lake	Haplonema	1	0	0.43	t	0.36	0.26	0.18	0.13	0.09
3_cold_lake	Ergasilus auritus	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
3_cold_lake	Trianenophorus	1	1	0.38	t	0.15	0.04	0.01	0.00	0.00
3_cold_lake	Gyrodactylus sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
3_cold_lake	Philonema agubernaculum	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
3_cold_lake	Cyathocephalus truncatus	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
3_cold_lake	Cystobranchnus	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
3_cold_lake	Ergasilus sp. A	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
3_cold_lake	Lissorchis	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
3_cold_lake	Proteocephalus	1	1	0.37	cv	0.12	0.03	0.01	0.00	0.00
3_cold_lake	Stizostedion vitreum	1	1	0.28	t	1.19	1.41	1.49	1.51	1.52
3_cold_lake	Proteocephalus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
3_cold_lake	Catostomus	1	1	0.23	t	1.29	1.65	1.84	1.94	2.01
3_cold_lake	Apatemon gracilis (L)	1	0	0.44	t	0.44	0.40	0.35	0.31	0.28
3_cold_lake	Diphyllobothrium sp.	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
3_cold_lake	Salmincola	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
3_cold_lake	Proteocephalus sp. A	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
3_cold_lake	Schistocephalus solidus (L)	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
3_cold_lake	Hunterella nodulosa	1	0	0.44	cv	0.40	0.32	0.26	0.20	0.16
3_cold_lake	Catostomus	1	1	0.28	t	1.17	1.40	1.48	1.51	1.52
3_cold_lake	Proteocephalus	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
3_cold_lake	Esox lucius	1	1	0.22	t	1.23	1.63	1.87	2.03	2.15
3_cold_lake	Trianenophorus	1	0	0.44	cv	0.44	0.38	0.33	0.29	0.26
3_cold_lake	Pungitius pungitius	1	1	0.22	t	1.39	1.75	1.94	2.04	2.11

3_cold_lake	<i>Coregonus artedii</i>	1	1	0.07	t	4.61	5.20	5.32	5.34	5.35
3_cold_lake	<i>Phyllodistomum</i>	1	0	0.44	t	0.41	0.34	0.28	0.23	0.19
3_cold_lake	<i>Pomphorhynchus bulbocolli</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
3_cold_lake	<i>Salmincola extensus</i>	1	1	0.37	cv	0.14	0.04	0.01	0.00	0.00
3_cold_lake	<i>Ergasilus nerkae</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
3_cold_lake	<i>Neoechinorhynchus strigosus</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
3_cold_lake	<i>Discocotyle sagittata</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
3_cold_lake	<i>Crepidostomum</i>	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
3_cold_lake	<i>Rhabdochona</i>	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
3_cold_lake	<i>Triaenophorus</i>	1	0	0.43	t	0.47	0.44	0.41	0.38	0.35
3_cold_lake	<i>Oncorhynchus</i>	1	1	0.33	t	1.01	1.12	1.16	1.17	1.17
3_cold_lake	<i>Metechinorhynchus salmonis</i>	1	1	0.37	cv	0.11	0.02	0.00	0.00	0.00
3_cold_lake	<i>Glaridacris sp.</i>	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
3_cold_lake	<i>Triaenophorus nodulosus</i> (L)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
3_cold_lake	<i>Cotylurus erraticus</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
3_cold_lake	<i>Diplostomum spathaceum</i> (L)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
3_cold_lake	<i>Raphidascaris acus</i>	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
3_cold_lake	<i>Bunodera</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
3_cold_lake	<i>Raphidascaris acus</i>	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
40_small_1976	<i>Calopogon</i>	1	1	0.33	t	0.97	1.13	1.18	1.20	1.20
40_small_1976	<i>Sercomyia</i>	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
40_small_1976	<i>Dilophus caurinus</i>	1	1	0.39	t	0.19	0.07	0.03	0.01	0.00
40_small_1976	<i>Helophilus laetus</i>	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
40_small_1976	<i>Andromeda</i>	1	1	0.42	t	0.56	0.57	0.57	0.57	0.57
40_small_1976	<i>Pyrobombus</i>	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
40_small_1976	<i>Kalmia angustifolia</i>	1	1	0.40	t	0.65	0.68	0.69	0.69	0.69
40_small_1976	<i>Adela purpurea</i>	1	1	0.40	t	0.23	0.11	0.05	0.02	0.01
40_small_1976	<i>Spiraea alba</i>	1	1	0.16	t	2.08	2.41	2.53	2.59	2.62
40_small_1976	<i>Pyrobombus</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
40_small_1976	<i>Spilogona fatima</i>	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
40_small_1976	<i>Andrena vicina</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
40_small_1976	<i>Hybomitra</i>	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
40_small_1976	<i>Vaccinium</i>	1	1	0.32	t	1.13	1.19	1.20	1.21	1.21
40_small_1976	<i>Bombus terricola</i>	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
40_small_1976	<i>Andrena regularis</i>	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
40_small_1976	<i>Macroductylus subspinosus</i>	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
40_small_1976	<i>Syrphus torvus</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
40_small_1976	<i>Salix fragilis</i>	1	1	0.14	cv	2.31	2.69	2.84	2.90	2.93
40_small_1976	<i>Syritta pipiens</i>	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
40_small_1976	<i>Cyphon variabilis</i>	1	1	0.41	t	0.26	0.13	0.07	0.04	0.02
40_small_1976	<i>Gaylussacia baccata</i>	1	1	0.27	t	1.31	1.46	1.50	1.51	1.52
40_small_1976	<i>Andrena carolina</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
40_small_1976	<i>Hybomitra typhus</i>	1	1	0.37	cv	0.14	0.04	0.01	0.00	0.00
40_small_1976	<i>Thymelicus lineola</i>	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
40_small_1976	<i>Eristalis dimidiata</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00

40_small_1976	Colletes inaequalis	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
40_small_1976	Nemopanthus	1	1	0.22	cv	1.65	1.88	1.94	1.96	1.96
40_small_1976	Pyrophaena rosarum	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
40_small_1976	Apis mellifera	1	1	0.38	t	0.15	0.04	0.01	0.00	0.00
40_small_1976	Aronia melanocarpa	1	1	0.23	t	1.65	1.83	1.87	1.88	1.88
40_small_1976	Andrena carlini	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
40_small_1976	Shaerophoria sp.	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
40_small_1976	Toxomerus	1	1	0.39	t	0.19	0.07	0.03	0.01	0.00
40_small_1976	Andrena	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
40_small_1976	Helophilus fasciatus	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
40_small_1976	Melanostoma sp.	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
40_small_1976	Dialictus pilosus	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
40_small_1976	Chamaedaphne calyculata	1	1	0.15	t	2.61	2.76	2.77	2.77	2.77
40_small_1976	Ledum	1	1	0.12	t	2.93	3.22	3.28	3.29	3.29
40_small_1976	Pyrobombus	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
40_small_1976	Pyrobombus	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
40_small_1976	Andrena	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
40_small_1976	Helophilus latifrons	1	1	0.39	t	0.19	0.07	0.03	0.01	0.00
40_small_1976	Kalmia polifolia	1	1	0.23	cv	1.66	1.79	1.81	1.81	1.81
40_small_1976	Andrena bradleyi	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
40_small_1976	Smilacina trifolia	1	1	0.36	t	0.86	0.91	0.92	0.92	0.92
41_vazquez_2002	24	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
41_vazquez_2002	25	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
41_vazquez_2002	26	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
41_vazquez_2002	27	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	20	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	21	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	22	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	23	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
41_vazquez_2002	28	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
41_vazquez_2002	29	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	4	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
41_vazquez_2002	8	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	59	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	58	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	55	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	54	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	57	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	56	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	51	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	50	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	53	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
41_vazquez_2002	52	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	88	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	89	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	82	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
41_vazquez_2002	83	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	80	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	81	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	86	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00

41_vazquez_2002	87	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	84	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	85	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	3	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	7	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	102	1	1	0.35	t	0.90	0.99	1.01	1.02	1.02
41_vazquez_2002	103	1	1	0.42	t	0.55	0.55	0.55	0.55	0.55
41_vazquez_2002	100	1	1	0.41	cv	0.63	0.64	0.64	0.64	0.64
41_vazquez_2002	101	1	1	0.22	t	1.86	1.93	1.93	1.93	1.93
41_vazquez_2002	104	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
41_vazquez_2002	39	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	38	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	33	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	32	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	31	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
41_vazquez_2002	30	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	37	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	36	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	35	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	34	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	60	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	61	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	62	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	63	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	64	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	65	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	66	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
41_vazquez_2002	67	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	68	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	69	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	2	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
41_vazquez_2002	6	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
41_vazquez_2002	99	1	1	0.35	t	0.94	0.99	0.99	0.99	0.99
41_vazquez_2002	98	1	1	0.13	cv	2.96	3.21	3.23	3.23	3.23
41_vazquez_2002	91	1	1	0.31	t	1.19	1.27	1.28	1.28	1.28
41_vazquez_2002	90	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	93	1	1	0.04	t	10.06	10.46	10.47	10.47	10.47
41_vazquez_2002	92	1	1	0.02	t	21.10	21.64	21.65	21.65	21.65
41_vazquez_2002	95	1	1	0.35	cv	0.91	1.00	1.03	1.03	1.04
41_vazquez_2002	94	1	1	0.20	t	2.03	2.15	2.16	2.16	2.16
41_vazquez_2002	97	1	1	0.39	t	0.72	0.73	0.73	0.73	0.73
41_vazquez_2002	96	1	1	0.06	t	5.58	5.79	5.80	5.80	5.80
41_vazquez_2002	11	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	10	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002	13	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	12	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
41_vazquez_2002	15	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	14	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	17	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	16	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002	19	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00

41_vazquez_2002		18	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002		48	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
41_vazquez_2002		49	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002		46	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002		47	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002		44	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002		45	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002		42	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002		43	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
41_vazquez_2002		40	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002		41	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002		1	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
41_vazquez_2002		5	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002		9	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
41_vazquez_2002		77	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002		76	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002		75	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002		74	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002		73	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002		72	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
41_vazquez_2002		71	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002		70	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002		79	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
41_vazquez_2002		78	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
42_beehler_1983	Magnificent Riflebird		1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
42_beehler_1983	Ficus #371		1	1	0.37	t	0.82	0.87	0.88	0.88	0.88
42_beehler_1983	Elmerrillia		1	1	0.38	cv	0.79	0.84	0.85	0.85	0.85
42_beehler_1983	Piper		1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
42_beehler_1983	Glochidion		1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
42_beehler_1983	Trumpet Manucode		1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
42_beehler_1983	Uvaria		1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
42_beehler_1983	Aporusa		1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
42_beehler_1983	Canthium		1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
42_beehler_1983	Cissus hypoglauca		1	1	0.35	t	0.94	1.00	1.01	1.01	1.01
42_beehler_1983	Magnificent Bird of Paradise		1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
42_beehler_1983	Ficus #275		1	1	0.38	t	0.76	0.79	0.80	0.80	0.80
42_beehler_1983	Myristica		1	1	0.42	t	0.57	0.58	0.58	0.58	0.58
42_beehler_1983	C. aristata		1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
42_beehler_1983	Ficus drupacea		1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
42_beehler_1983	Schefflera		1	1	0.41	cv	0.61	0.62	0.63	0.63	0.63
42_beehler_1983	Syzygium		1	1	0.42	t	0.54	0.54	0.55	0.55	0.55
42_beehler_1983	Blue Bird of Paradise		1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
42_beehler_1983	Ficus #217		1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
42_beehler_1983	Zingiberaceae		1	1	0.42	cv	0.53	0.54	0.54	0.54	0.54
42_beehler_1983	Aglaia		1	1	0.42	t	0.55	0.55	0.55	0.55	0.55
42_beehler_1983	Endospermum		1	1	0.40	t	0.67	0.68	0.69	0.69	0.69
42_beehler_1983	F. odoardi		1	1	0.34	t	0.99	1.05	1.06	1.06	1.06
42_beehler_1983	Superb Bird of		1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
42_beehler_1983	Gastonia		1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
42_beehler_1983	Sloanea aberrans		1	1	0.42	t	0.51	0.51	0.51	0.51	0.51

42_beehler_1983	Ficus #246	1	1	0.39	t	0.71	0.75	0.76	0.76	0.76
42_beehler_1983	Raggiana Bird of	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
42_beehler_1983	Ficus gul	1	1	0.40	cv	0.65	0.67	0.67	0.67	0.67
42_beehler_1983	Pandanus	1	1	0.42	t	0.57	0.58	0.58	0.58	0.58
42_beehler_1983	Ficus #202	1	1	0.42	t	0.55	0.56	0.56	0.56	0.56
42_beehler_1983	Blackbilled Sicklebill	1	1	0.37	t	0.12	0.03	0.01	0.00	0.00
42_beehler_1983	Crinkle-collared Manucode	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
42_beehler_1983	Lawes' Six-wired Bird of Paradise	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
42_beehler_1983	Homalanthus	1	1	0.39	t	0.71	0.74	0.74	0.74	0.74
42_beehler_1983	S. sogerensis	1	1	0.42	t	0.57	0.58	0.58	0.58	0.58
42_beehler_1983	Ficus #181	1	1	0.41	cv	0.61	0.63	0.63	0.63	0.63
42_beehler_1983	Sterculia	1	0	0.42	t	0.50	0.51	0.51	0.51	0.51
42_beehler_1983	Chisocheton	1	1	0.33	t	1.05	1.13	1.14	1.14	1.14
42_beehler_1983	Dysoxylum	1	1	0.42	t	0.57	0.58	0.58	0.58	0.58
43_poulin_1999	Schiffornis turdinus	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
43_poulin_1999	Ramphocelus	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
43_poulin_1999	Psychotria	1	1	0.40	t	0.70	0.72	0.73	0.73	0.73
43_poulin_1999	Psychotria pittieri	1	1	0.42	t	0.52	0.53	0.53	0.53	0.53
43_poulin_1999	Eucometis penicillata	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
43_poulin_1999	Habia fuscicauda	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
43_poulin_1999	D. striata	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
43_poulin_1999	Psychotria racemosa	1	1	0.42	t	0.55	0.56	0.56	0.56	0.56
43_poulin_1999	Pipra coronata	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
43_poulin_1999	C. ustulatus	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
43_poulin_1999	Miconia lacera	1	1	0.19	t	2.05	2.22	2.24	2.25	2.25
43_poulin_1999	Leptotila cassinii	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
43_poulin_1999	Seiurus aurocapillus	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
43_poulin_1999	Psychotria	1	1	0.42	t	0.55	0.56	0.56	0.56	0.56
43_poulin_1999	Psychotria	1	1	0.42	cv	0.52	0.52	0.52	0.52	0.52
43_poulin_1999	Psychotria	1	1	0.41	t	0.61	0.63	0.63	0.63	0.63
43_poulin_1999	Dendroica	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
43_poulin_1999	Euphonia fulvicrissa	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
43_poulin_1999	C. minimus	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
43_poulin_1999	Psychotria marginata	1	1	0.28	t	1.33	1.44	1.45	1.45	1.45
43_poulin_1999	Trogon rufus	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
43_poulin_1999	Miconia impetolaris	1	1	0.35	t	0.96	1.02	1.02	1.02	1.02
43_poulin_1999	Tachyphonus	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
43_poulin_1999	Manacus vitellinus	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
43_poulin_1999	Miconia minutiflora	1	1	0.39	t	0.71	0.74	0.74	0.74	0.74
43_poulin_1999	Miconia argentea	1	1	0.08	t	4.34	4.66	4.69	4.69	4.69
43_poulin_1999	Psychotria	1	1	0.31	t	1.19	1.28	1.29	1.29	1.29
43_poulin_1999	Empidonax virescens	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
43_poulin_1999	Psychotria deflexa	1	1	0.40	t	0.65	0.67	0.67	0.67	0.67
43_poulin_1999	C. fuscescens	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
43_poulin_1999	Psychotria hoffmannseggiana	1	1	0.34	t	0.97	1.04	1.05	1.05	1.05
43_poulin_1999	Psychotria grandis	1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51
43_poulin_1999	Psychotria emetica	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
43_poulin_1999	P. mentalis	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00

43_poulin_1999	Oryzoborus	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
43_poulin_1999	Psychotria	1	1	0.39	cv	0.72	0.75	0.75	0.75	0.75
43_poulin_1999	Mionectes	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
44_snow&snow_1971	Solanum sp.	1	1	0.41	t	0.61	0.61	0.61	0.61	0.61
44_snow&snow_1971	Tangara mexicana	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
44_snow&snow_1971	Alchornea	1	1	0.40	t	0.65	0.66	0.66	0.66	0.66
44_snow&snow_1971	Clusia spp.	1	1	0.42	cv	0.53	0.53	0.53	0.53	0.53
44_snow&snow_1971	Anacardium	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
44_snow&snow_1971	Coussarea paniculata	1	1	0.41	t	0.63	0.63	0.64	0.64	0.64
44_snow&snow_1971	Calycolpus glaber	1	1	0.38	t	0.80	0.81	0.81	0.81	0.81
44_snow&snow_1971	Cecropia peltata	1	1	0.38	cv	0.80	0.81	0.81	0.81	0.81
44_snow&snow_1971	Cordia bicolor	1	1	0.42	t	0.56	0.56	0.56	0.56	0.56
44_snow&snow_1971	Piper sp.	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
44_snow&snow_1971	Aegiphila integrifolia	1	1	0.42	t	0.55	0.55	0.55	0.55	0.55
44_snow&snow_1971	Lacistema	1	1	0.41	cv	0.63	0.64	0.64	0.64	0.64
44_snow&snow_1971	Chiococca alba	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
44_snow&snow_1971	Cyanerpes caeruleus	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
44_snow&snow_1971	unid. spp.	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
44_snow&snow_1971	Psidium guajava	1	1	0.42	t	0.56	0.56	0.56	0.56	0.56
44_snow&snow_1971	Marcgravia sp.	1	0	0.42	cv	0.51	0.51	0.51	0.51	0.51
44_snow&snow_1971	Sloanea stipitata	1	1	0.41	t	0.56	0.57	0.58	0.58	0.59
44_snow&snow_1971	Podocarpus spp.	1	1	0.42	t	0.54	0.55	0.55	0.55	0.55
44_snow&snow_1971	Thraupis episcopus	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
44_snow&snow_1971	Wulffia baccata	1	1	0.38	cv	0.82	0.83	0.84	0.84	0.84
44_snow&snow_1971	Eugenia baileyi	1	1	0.42	t	0.55	0.55	0.55	0.55	0.55
44_snow&snow_1971	Davilla aspera	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
44_snow&snow_1971	Phytolacca rivinoides	1	1	0.42	t	0.55	0.55	0.55	0.55	0.55
44_snow&snow_1971	Byrsonima spicata	1	1	0.42	cv	0.54	0.54	0.54	0.54	0.54
44_snow&snow_1971	Coereba flaveola	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
44_snow&snow_1971	Pisonia eggersiana	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
44_snow&snow_1971	Ilex sp.	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
44_snow&snow_1971	Cupania sp.	1	1	0.42	t	0.57	0.57	0.57	0.57	0.57
44_snow&snow_1971	Matayba guianensis	1	1	0.40	cv	0.71	0.71	0.71	0.71	0.71
44_snow&snow_1971	Doliocarpus	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
44_snow&snow_1971	Thraupis palmarum	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
44_snow&snow_1971	Anthurium gracile	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
44_snow&snow_1971	Laetia procera	1	1	0.42	cv	0.55	0.56	0.56	0.56	0.56
44_snow&snow_1971	Henriettea sp.	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
44_snow&snow_1971	Myrcia leptoclada	1	1	0.42	t	0.57	0.57	0.57	0.57	0.57
44_snow&snow_1971	Protium	1	1	0.37	t	0.77	0.82	0.85	0.87	0.89
44_snow&snow_1971	Geophila herbacea	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
44_snow&snow_1971	Myrcia sp.	1	1	0.39	t	0.71	0.73	0.73	0.73	0.73
44_snow&snow_1971	Tachyphonus rufus	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
44_snow&snow_1971	Ficus citrifolia	1	1	0.42	t	0.56	0.56	0.56	0.57	0.57
44_snow&snow_1971	Tachyphonus	1	0	0.43	t	0.35	0.24	0.17	0.12	0.08
44_snow&snow_1971	Norantea guianensis	1	1	0.42	cv	0.51	0.52	0.52	0.52	0.52
44_snow&snow_1971	Clidemia spp.	1	1	0.37	t	0.85	0.87	0.87	0.87	0.87
44_snow&snow_1971	Roystonea oleracea	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
44_snow&snow_1971	Aechmaea mertensii	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
44_snow&snow_1971	Castilleja elastica	1	1	0.40	cv	0.70	0.71	0.71	0.71	0.71
44_snow&snow_1971	Tangara guttata	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00

44_snow&snow_1971	Gravisia aquilega	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
44_snow&snow_1971	Didymopanax morototoni	1	1	0.41	t	0.62	0.62	0.62	0.62	0.62
44_snow&snow_1971	Eugenia malaccensis	1	1	0.42	cv	0.51	0.52	0.53	0.53	0.53
44_snow&snow_1971	Aechmaea nudicaulis	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
44_snow&snow_1971	Epiphyllum hookeri	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
44_snow&snow_1971	Ficus religiosa	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
44_snow&snow_1971	Artocarpus incisa	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
44_snow&snow_1971	Ficus tobagensis	1	1	0.42	cv	0.56	0.57	0.57	0.57	0.57
44_snow&snow_1971	Anthurium scandens	1	1	0.42	t	0.52	0.53	0.54	0.54	0.54
44_snow&snow_1971	Isertia parviflora	1	1	0.41	t	0.62	0.62	0.62	0.62	0.62
44_snow&snow_1971	Dacnis cayana	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
44_snow&snow_1971	Aechmaea	1	1	0.42	cv	0.55	0.55	0.55	0.55	0.55
44_snow&snow_1971	Hieronyma caribaea	1	1	0.37	t	0.88	0.90	0.91	0.91	0.91
44_snow&snow_1971	Cyanerpes cyaneus	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
44_snow&snow_1971	Pinzona calineoides	1	1	0.42	t	0.55	0.56	0.56	0.56	0.56
44_snow&snow_1971	div. spp.	1	1	0.38	cv	0.78	0.79	0.80	0.80	0.80
44_snow&snow_1971	Sapium aucuparium	1	1	0.33	t	1.08	1.11	1.11	1.11	1.11
44_snow&snow_1971	Trema micrantha	1	1	0.42	t	0.57	0.57	0.57	0.57	0.57
44_snow&snow_1971	Rollinia exsucca	1	1	0.42	t	0.56	0.57	0.57	0.57	0.57
44_snow&snow_1971	Chlorophanes spiza	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
44_snow&snow_1971	Vismia spp.	1	1	0.42	cv	0.57	0.58	0.58	0.58	0.58
44_snow&snow_1971	Ramphocelus carbo	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
44_snow&snow_1971	Psychotria spp.	1	1	0.41	t	0.63	0.64	0.64	0.64	0.64
44_snow&snow_1971	Miconia spp.	1	1	0.36	t	0.83	0.88	0.91	0.93	0.94
44_snow&snow_1971	Tangara gyrola	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
44_snow&snow_1971	Cordia curassavica	1	1	0.42	t	0.54	0.55	0.55	0.55	0.55
44_snow&snow_1971	Rhipsalis sp.	1	1	0.42	t	0.54	0.55	0.55	0.55	0.55
44_snow&snow_1971	Euphonia violacea	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
44_snow&snow_1971	Rourea surinamensis	1	1	0.42	cv	0.57	0.58	0.58	0.58	0.58
44_snow&snow_1971	Aechmaea	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
44_snow&snow_1971	Ficus clusiifolia	1	1	0.41	t	0.64	0.64	0.64	0.64	0.64
45_snow&snow_1988	Malus sylvestris	1	1	0.38	t	0.76	0.79	0.80	0.80	0.80
45_snow&snow_1988	Prunus avium	1	1	0.31	t	1.18	1.27	1.28	1.29	1.29
45_snow&snow_1988	Jay	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
45_snow&snow_1988	Sylvia borin	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
45_snow&snow_1988	Turdus torquatus	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
45_snow&snow_1988	Taxus baccata	1	1	0.36	t	0.88	0.92	0.93	0.93	0.93
45_snow&snow_1988	Magpie	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
45_snow&snow_1988	Rubus fruticosus	1	1	0.31	t	1.10	1.22	1.25	1.26	1.27
45_snow&snow_1988	Turdus pilaris	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
45_snow&snow_1988	Juniperus communis	1	1	0.41	t	0.58	0.59	0.59	0.59	0.59
45_snow&snow_1988	Arum maculatum	1	1	0.41	cv	0.62	0.63	0.63	0.63	0.63
45_snow&snow_1988	Erithacus rubecula	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
45_snow&snow_1988	Turdus philomelos	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
45_snow&snow_1988	Rhamnus catharticus	1	1	0.39	t	0.72	0.74	0.74	0.74	0.74
45_snow&snow_1988	Cornus sanguinea	1	1	0.28	t	1.32	1.41	1.42	1.42	1.42
45_snow&snow_1988	Turdus iliacus	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
45_snow&snow_1988	Ligustrum vulgare	1	1	0.39	t	0.74	0.76	0.77	0.77	0.77
45_snow&snow_1988	Turdus merula	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
45_snow&snow_1988	Ribes rubrum	1	1	0.41	t	0.58	0.59	0.59	0.59	0.59

45_snow&snow_1988	Turdus viscivorus	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
45_snow&snow_1988	Prunus padus	1	1	0.40	t	0.69	0.71	0.71	0.71	0.71
45_snow&snow_1988	Sylvia communis	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
45_snow&snow_1988	Sorbus aucuparia	1	1	0.40	t	0.68	0.70	0.70	0.70	0.70
45_snow&snow_1988	Sylvia atricapilla	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
45_snow&snow_1988	Honeysuckle	1	1	0.41	t	0.60	0.61	0.61	0.61	0.61
45_snow&snow_1988	Viscum album	1	1	0.42	t	0.53	0.54	0.54	0.54	0.54
45_snow&snow_1988	Prunus spinosa	1	1	0.37	t	0.85	0.90	0.90	0.90	0.91
45_snow&snow_1988	Columba palumbus	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
45_snow&snow_1988	Euonymus	1	1	0.42	cv	0.54	0.54	0.54	0.54	0.54
45_snow&snow_1988	Viburnum opulus	1	1	0.41	t	0.60	0.61	0.62	0.62	0.62
45_snow&snow_1988	Solanum dulcamara	1	1	0.41	t	0.63	0.65	0.66	0.66	0.66
45_snow&snow_1988	Gallinula chloropus	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
45_snow&snow_1988	Crataegus spp.	1	1	0.38	cv	0.81	0.84	0.84	0.84	0.84
45_snow&snow_1988	Lonicera spp.	1	1	0.42	t	0.55	0.55	0.55	0.55	0.55
45_snow&snow_1988	Ilex aquifolium	1	1	0.39	t	0.72	0.74	0.75	0.75	0.75
45_snow&snow_1988	Sylvia curruca	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
45_snow&snow_1988	Musciapa striata	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
45_snow&snow_1988	Hedera helix	1	1	0.34	t	0.98	1.03	1.04	1.04	1.04
45_snow&snow_1988	Rosa canina	1	1	0.38	t	0.79	0.82	0.83	0.83	0.83
45_snow&snow_1988	Picus viridus	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
45_snow&snow_1988	Viburnum lantana	1	1	0.40	t	0.66	0.68	0.68	0.68	0.68
45_snow&snow_1988	Corvus corone	1	1	0.37	cv	0.12	0.03	0.01	0.00	0.00
45_snow&snow_1988	Sambucus nigra	1	1	0.25	t	1.47	1.65	1.69	1.70	1.70
45_snow&snow_1988	Rubus idaeus	1	1	0.42	t	0.57	0.58	0.58	0.58	0.58
45_snow&snow_1988	Tamus communis	1	1	0.41	t	0.59	0.60	0.60	0.60	0.60
45_snow&snow_1988	Sorbus aria	1	1	0.37	cv	0.85	0.90	0.91	0.91	0.91
45_snow&snow_1988	Bryonia dioica	1	1	0.32	t	1.13	1.20	1.21	1.21	1.21
45_snow&snow_1988	Sturnus vulgaris	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
46_sorensen_1981	Cyanistes caeruleus	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
46_sorensen_1981	Turdus philomelos	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
46_sorensen_1981	Turdus pilaris	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
46_sorensen_1981	Rubus fruetiosa	1	1	0.39	t	0.74	0.78	0.78	0.78	0.78
46_sorensen_1981	Erithacus rubecula	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
46_sorensen_1981	Turdus iliacus	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
46_sorensen_1981	Crategus monogyna	1	1	0.28	cv	1.31	1.43	1.44	1.45	1.45
46_sorensen_1981	Turdus merula	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
46_sorensen_1981	Parus major	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
46_sorensen_1981	Lonicera	1	1	0.40	t	0.64	0.66	0.67	0.67	0.67
46_sorensen_1981	Prunus spinosa	1	1	0.39	cv	0.73	0.77	0.78	0.78	0.78
46_sorensen_1981	Euonymus	1	1	0.34	t	0.95	1.06	1.08	1.09	1.09
46_sorensen_1981	Poecile palustris/Poecile	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
46_sorensen_1981	Fringilla coelebs	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
46_sorensen_1981	Sambucus niger	1	1	0.10	cv	3.55	3.93	3.98	3.99	3.99
46_sorensen_1981	Sitta europaea	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
46_sorensen_1981	Rosa canina	1	1	0.42	t	0.55	0.56	0.56	0.56	0.56
46_sorensen_1981	Pyrrhula pyrrula	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
46_sorensen_1981	Hedera helix	1	1	0.35	t	0.96	1.02	1.02	1.03	1.03
46_sorensen_1981	Bryonia dioecia	1	1	0.37	cv	0.85	0.90	0.90	0.90	0.90
46_sorensen_1981	Columnba palumbus	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00

46_sorensen_1981	Tamus communis	1	1	0.42	t	0.51	0.52	0.52	0.52	0.52
46_sorensen_1981	Woody nightshade	1	1	0.40	t	0.69	0.72	0.72	0.72	0.72
46_sorensen_1981	Aegithalos caudatus	1	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
46_sorensen_1981	Sylvia atricapilla	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
47_Carpinteria	Sumergent vascular	1	1	0.40	t	0.53	0.54	0.56	0.58	0.59
47_Carpinteria	Melampus	1	0	0.49	t	0.05	0.02	0.02	0.02	0.02
47_Carpinteria	Great Egret	1	0	0.45	cv	0.17	0.35	0.34	0.33	0.30
47_Carpinteria	Ephydra larva	1	0	0.47	t	0.37	0.28	0.23	0.19	0.16
47_Carpinteria	Trichocorixia	1	0	0.48	t	0.13	0.06	0.05	0.04	0.04
47_Carpinteria	Carcinonemertes	1	0	0.44	t	0.45	0.44	0.41	0.36	0.33
47_Carpinteria	Cerithidea californica	1	1	0.29	t	0.66	1.03	1.32	1.46	1.49
47_Carpinteria	Parvatrema	1	0	0.46	cv	0.15	0.21	0.20	0.19	0.17
47_Carpinteria	Clapper rail	1	1	0.36	t	0.49	1.22	1.17	1.10	0.98
47_Carpinteria	Atherinops affinis	1	1	0.22	t	1.15	1.73	2.09	2.27	2.33
47_Carpinteria	Parorchis acanthus	1	1	0.36	t	1.39	1.84	1.42	1.35	1.17
47_Carpinteria	Trichodina	1	1	0.42	cv	0.56	0.66	0.59	0.56	0.50
47_Carpinteria	Bonaparte's Gull	1	1	0.41	t	0.33	0.73	0.68	0.63	0.56
47_Carpinteria	Mugil cephalus	1	1	0.40	t	0.48	0.61	0.64	0.63	0.60
47_Carpinteria	American Avocet	1	1	0.40	t	0.45	0.85	0.80	0.76	0.68
47_Carpinteria	Nerocila californica	1	0	0.46	cv	0.28	0.22	0.24	0.22	0.21
47_Carpinteria	Macoma nasuta	1	0	0.44	t	0.39	0.46	0.44	0.41	0.38
47_Carpinteria	Himasthla species B	1	1	0.40	t	0.78	0.92	0.83	0.76	0.68
47_Carpinteria	Triakis semifasciata	1	0	0.42	t	1.06	0.61	0.57	0.57	0.52
47_Carpinteria	Bufflehead	1	0	0.44	t	0.20	0.45	0.43	0.39	0.35
47_Carpinteria	Surf Scoter	1	1	0.42	cv	0.30	0.59	0.61	0.56	0.50
47_Carpinteria	Semipalmated Plover	1	0	0.48	t	0.16	0.15	0.12	0.10	0.09
47_Carpinteria	Mesostephanus appendiculatoides	1	1	0.27	t	2.26	2.82	2.59	2.41	2.16
47_Carpinteria	Procyon locator	1	0	0.47	t	0.44	0.30	0.24	0.21	0.18
47_Carpinteria	Hemigrapsus	1	1	0.30	cv	2.03	1.96	1.89	1.79	1.67
47_Carpinteria	Aedes	1	0	0.49	t	0.01	0.00	0.00	0.00	0.00
47_Carpinteria	Emergent vascular	1	1	0.41	t	0.52	0.53	0.53	0.53	0.53
47_Carpinteria	Capitella capitata	1	1	0.38	t	0.78	0.86	0.87	0.85	0.81
47_Carpinteria	Neotrypaea	1	0	0.44	cv	0.42	0.51	0.47	0.41	0.36
47_Carpinteria	Northern Harrier	1	0	0.49	t	0.02	0.00	0.00	0.00	0.00
47_Carpinteria	Pied Billed Grebe	1	0	0.47	t	0.06	0.15	0.12	0.12	0.10
47_Carpinteria	epipellic flora	1	1	0.11	t	1.46	2.45	3.41	4.32	5.19
47_Carpinteria	Black-bellied Plover	1	0	0.46	t	0.10	0.22	0.20	0.19	0.17
47_Carpinteria	Urolophus halleri	1	1	0.42	cv	0.77	0.48	0.51	0.54	0.51
47_Carpinteria	tetraphyllidean	1	0	0.44	t	0.34	0.40	0.40	0.37	0.34
47_Carpinteria	Leptocottus armatus	1	0	0.46	t	0.38	0.36	0.30	0.28	0.25
47_Carpinteria	Gyrodactylus	1	1	0.37	t	1.15	1.22	1.17	1.07	0.97
47_Carpinteria	Mew Gull	1	0	0.43	cv	0.25	0.54	0.48	0.45	0.40
47_Carpinteria	Phytoplankton	1	1	0.07	t	2.46	3.88	5.35	6.76	8.08
47_Carpinteria	Geonemertes	1	0	0.46	t	0.26	0.27	0.26	0.24	0.22
47_Carpinteria	Mytilus	1	0	0.47	t	0.19	0.14	0.14	0.13	0.12
47_Carpinteria	Macroalgae	1	1	0.11	cv	0.96	1.84	2.89	3.98	5.05
47_Carpinteria	Tagelus spp.	1	1	0.41	t	0.90	0.82	0.75	0.68	0.62
47_Carpinteria	Phoronid	1	0	0.47	t	0.21	0.19	0.18	0.17	0.16
47_Carpinteria	Uca crenulata	1	0	0.45	t	0.28	0.39	0.38	0.34	0.30
47_Carpinteria	American Coot	1	0	0.48	t	0.08	0.08	0.07	0.06	0.05

47_Carpinteria	Cooper's Hawk	1	0	0.49	cv	0.04	0.00	0.00	0.00	0.00
47_Carpinteria	carrion	1	1	0.32	t	0.57	0.70	0.86	1.04	1.23
47_Carpinteria	mosquito larva	1	0	0.47	t	0.36	0.28	0.23	0.19	0.16
47_Carpinteria	Great Blue Heron	1	0	0.46	t	0.11	0.22	0.20	0.19	0.17
47_Carpinteria	marine detritus	1	1	0.06	cv	2.55	5.32	8.33	11.35	14.28
47_Carpinteria	Ephydra adult	1	1	0.26	t	0.75	1.09	1.40	1.62	1.78
47_Carpinteria	Harpacticoid	1	1	0.23	t	0.89	1.38	1.76	2.04	2.23
47_Carpinteria	Orthione	1	1	0.40	t	0.50	0.56	0.58	0.60	0.61
47_Carpinteria	Large	1	0	0.48	cv	0.08	0.10	0.10	0.09	0.08
47_Carpinteria	Oligochaete	1	1	0.42	t	0.51	0.52	0.53	0.52	0.50
47_Carpinteria	Turkey Vulture	1	0	0.43	t	0.54	0.53	0.50	0.47	0.45
47_Carpinteria	Portunion conformis	1	1	0.29	t	0.90	1.28	1.47	1.52	1.49
47_Carpinteria	Microphallid 1	1	1	0.42	t	0.86	0.80	0.72	0.64	0.57
47_Carpinteria	Microphallid 2	1	0	0.43	cv	0.56	0.60	0.59	0.51	0.46
47_Carpinteria	Picornavirus	1	1	0.30	t	1.38	1.63	1.72	1.65	1.55
47_Carpinteria	Cleavlandia ios	1	1	0.33	t	1.99	2.15	1.85	1.66	1.50
47_Carpinteria	Black-crowned Night heron	1	0	0.43	t	0.26	0.62	0.55	0.52	0.45
47_Carpinteria	Euhaplorchis californiensis	1	1	0.41	cv	0.74	0.87	0.78	0.72	0.64
47_Carpinteria	Dilepidid	1	0	0.44	t	0.37	0.37	0.38	0.35	0.32
47_Carpinteria	Protothaca	1	0	0.49	t	0.03	0.03	0.03	0.03	0.02
47_Carpinteria	Double Crested Cormorant	1	1	0.40	t	0.37	0.79	0.75	0.72	0.65
47_Carpinteria	Assimineia	1	0	0.49	cv	0.02	0.01	0.00	0.00	0.00
47_Carpinteria	Willet	1	0	0.47	t	0.16	0.24	0.21	0.20	0.17
47_Carpinteria	tetraphyllid fish	1	0	0.49	t	0.04	0.00	0.00	0.00	0.00
47_Carpinteria	Corophium sp	1	1	0.31	t	0.69	0.95	1.15	1.28	1.36
47_Carpinteria	Culex tarsalis	1	0	0.49	t	0.03	0.01	0.00	0.00	0.00
47_Carpinteria	Western Gull	1	0	0.48	cv	0.06	0.11	0.09	0.09	0.08
47_Carpinteria	Long-billed Curlew	1	1	0.42	t	0.33	0.72	0.65	0.60	0.53
47_Carpinteria	Killdeer	1	0	0.49	t	0.49	0.31	0.17	0.09	0.05
47_Carpinteria	Ring-billed gull	1	1	0.40	t	0.50	0.95	0.83	0.78	0.68
47_Carpinteria	Pachygrapsus	1	0	0.43	cv	0.53	0.57	0.53	0.47	0.42
47_Carpinteria	Least Sandpiper	1	1	0.36	t	0.71	1.26	1.20	1.13	1.01
47_Carpinteria	Galactosomum	1	1	0.37	t	0.60	0.69	0.78	0.81	0.80
47_Carpinteria	Stictodora hancocki	1	0	0.47	t	0.14	0.15	0.13	0.12	0.11
47_Carpinteria	Plasmodium	1	0	0.49	cv	0.10	0.01	0.00	0.00	0.00
47_Carpinteria	terrestrial detritus	1	1	0.08	t	2.03	3.09	4.48	5.85	7.08
47_Carpinteria	Acanthoparyphium	1	0	0.43	t	0.65	0.68	0.56	0.50	0.44
47_Carpinteria	Himasthla rhigedana	1	0	0.47	t	0.18	0.18	0.15	0.13	0.12
47_Carpinteria	Belted Kingfisher	1	1	0.41	t	0.34	0.71	0.67	0.66	0.59
47_Carpinteria	Traskorchestia	1	1	0.34	cv	0.71	1.12	1.27	1.19	1.06
47_Carpinteria	Gillycthis mirabilis	1	1	0.37	t	1.47	1.58	1.31	1.24	1.09
47_Carpinteria	Small Cyathocotylid	1	1	0.36	t	1.38	1.51	1.37	1.26	1.12
47_Carpinteria	Marbled Godwit	1	0	0.45	t	0.18	0.42	0.38	0.35	0.31
47_Carpinteria	Western Sandpiper	1	0	0.46	cv	0.14	0.21	0.21	0.19	0.17
47_Carpinteria	Spionidae	1	0	0.45	t	0.41	0.38	0.35	0.33	0.31
47_Carpinteria	Green-winged teal	1	0	0.49	t	0.04	0.02	0.01	0.01	0.01
47_Carpinteria	Proleptus	1	0	0.47	t	0.24	0.20	0.17	0.13	0.12
47_Carpinteria	Forster's Tern	1	0	0.43	cv	0.29	0.52	0.46	0.45	0.40

47_Carpinteria	Greater Yellowlegs	1	1	0.40	t	0.34	0.76	0.77	0.73	0.65
47_Carpinteria	Fundulus parvipinnis	1	1	0.40	t	1.14	1.06	0.90	0.82	0.74
47_Carpinteria	Austrobiharzia	1	0	0.46	t	0.38	0.31	0.31	0.26	0.24
47_Carpinteria	Hysterolecitha	1	0	0.47	t	0.30	0.16	0.16	0.14	0.12
47_Carpinteria	Snowy Egret	1	0	0.43	cv	0.25	0.62	0.54	0.51	0.45
47_Carpinteria	Spirocamellanus	1	1	0.41	t	1.06	0.77	0.77	0.66	0.61
47_Carpinteria	Green Heron	1	0	0.47	t	0.08	0.16	0.14	0.14	0.13
47_Carpinteria	Probolocoryphe uca	1	1	0.27	t	2.43	2.99	2.75	2.47	2.20
47_Carpinteria	Phocitrema	1	0	0.46	cv	0.25	0.26	0.23	0.21	0.18
47_Carpinteria	Leech	1	0	0.48	t	0.12	0.05	0.05	0.04	0.04
47_Carpinteria	Cryptomya	1	1	0.37	t	0.49	0.65	0.78	0.84	0.85
47_Carpinteria	Nematode in tagelus	1	1	0.38	t	0.89	0.94	0.95	0.87	0.81
47_Carpinteria	Renicola buchani	1	1	0.33	cv	1.35	1.62	1.54	1.41	1.27
47_Carpinteria	Catantopis johnstoni	1	1	0.31	t	1.30	1.88	1.81	1.63	1.45
47_Carpinteria	Renicola	1	0	0.43	t	0.43	0.51	0.49	0.45	0.40
47_Carpinteria	Eteone lightii	1	1	0.40	t	0.53	0.58	0.62	0.64	0.64
47_Carpinteria	Whimbrel	1	0	0.43	t	0.24	0.52	0.49	0.46	0.40
47_Carpinteria	Dunlin	1	0	0.44	cv	0.32	0.48	0.44	0.42	0.37
47_Carpinteria	Osprey	1	1	0.41	t	0.36	0.75	0.68	0.67	0.59
47_Carpinteria	Dowitcher	1	0	0.46	t	0.20	0.28	0.23	0.22	0.19
47_Carpinteria	eugregarine	1	0	0.47	t	0.26	0.19	0.16	0.15	0.13
47_Carpinteria	Upogebia	1	0	0.48	cv	0.04	0.04	0.04	0.04	0.04
47_Carpinteria	Baylisascaris	1	0	0.49	t	0.13	0.04	0.01	0.00	0.00
47_Carpinteria	ostracods	1	0	0.47	t	0.25	0.19	0.17	0.15	0.13
47_Carpinteria	Acteocina inculcata	1	0	0.45	t	0.53	0.45	0.39	0.35	0.31
47_Carpinteria	trypanorhynch	1	0	0.48	cv	0.13	0.06	0.07	0.06	0.05
47_Carpinteria	Acanthocephalan in Gillichthys	1	0	0.49	t	0.17	0.05	0.02	0.00	0.00
47_Carpinteria	Ergasilus auritiosus	1	1	0.42	t	1.14	0.72	0.72	0.60	0.56
47_Carpinteria	eugregarine2	1	1	0.41	t	0.75	0.72	0.69	0.62	0.56
47_Carpinteria	Cloacitrema michiganensis	1	1	0.37	t	1.84	1.80	1.51	1.33	1.18
47_Carpinteria	California Gull	1	1	0.40	cv	0.44	0.94	0.80	0.76	0.66
47_Carpinteria	Anisogammarus confervicolus	1	0	0.44	t	0.56	0.52	0.46	0.41	0.37
47_Carpinteria	Mallard	1	0	0.49	t	0.10	0.04	0.02	0.02	0.02
47_Carpinteria	Pygidiopsoides	1	1	0.32	t	2.27	2.33	2.02	1.85	1.64
48_AkatoreA	Chironomini	1	1	0.39	cv	0.05	0.00	0.00	0.00	0.00
48_AkatoreA	Gomphonema sp.	1	1	0.41	t	0.54	0.54	0.54	0.54	0.54
48_AkatoreA	Tabellaria flocculosa	1	1	0.41	t	0.52	0.52	0.52	0.52	0.52
48_AkatoreA	Oligo II	1	1	0.40	t	0.23	0.05	0.01	0.00	0.00
48_AkatoreA	Aoteapsyche	1	1	0.39	cv	0.08	0.01	0.00	0.00	0.00
48_AkatoreA	Gomphonema	1	1	0.41	t	0.56	0.57	0.57	0.57	0.57
48_AkatoreA	Surirella elegans	1	1	0.41	t	0.51	0.53	0.53	0.53	0.53
48_AkatoreA	Plant materials	1	1	0.23	t	1.43	1.70	1.77	1.79	1.79
48_AkatoreA	Deleatidium	1	0	0.44	t	0.91	0.25	0.06	0.01	0.00
48_AkatoreA	Hudsonema aliena	1	1	0.42	cv	0.24	0.11	0.05	0.03	0.01
48_AkatoreA	Sphaerid	1	0	0.44	t	0.36	0.26	0.18	0.13	0.09
48_AkatoreA	Achnanthes	1	1	0.41	t	0.52	0.56	0.57	0.58	0.58
48_AkatoreA	Stictocladus	1	1	0.38	t	0.01	0.00	0.00	0.00	0.00
48_AkatoreA	Ameletopsis	1	1	0.38	cv	0.02	0.00	0.00	0.00	0.00

48_AkatoreA	Paralimnophila	1	1	0.39	t	0.10	0.02	0.00	0.00	0.00
48_AkatoreA	Anguilla	1	1	0.38	t	0.01	0.00	0.00	0.00	0.00
48_AkatoreA	Cricotopus sp I	1	1	0.39	t	0.05	0.01	0.00	0.00	0.00
48_AkatoreA	Achnanthes linearis	1	1	0.40	cv	0.57	0.64	0.66	0.66	0.66
48_AkatoreA	Pinnularia spp.	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
48_AkatoreA	Synedra ulna	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
48_AkatoreA	Gomphonema accuminatum	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
48_AkatoreA	Paracalliope pale	1	1	0.38	t	0.01	0.00	0.00	0.00	0.00
48_AkatoreA	Achnanthes inflata	1	1	0.41	cv	0.53	0.53	0.53	0.53	0.53
48_AkatoreA	Gyrosigma	1	1	0.41	t	0.54	0.54	0.54	0.54	0.54
48_AkatoreA	Frustulia rhomboides	1	1	0.40	t	0.59	0.59	0.59	0.59	0.59
48_AkatoreA	Hydora nitida (I)	1	1	0.40	t	0.14	0.04	0.01	0.00	0.00
48_AkatoreA	Hudsonema amabilis	1	1	0.39	cv	0.11	0.02	0.00	0.00	0.00
48_AkatoreA	Eunotia pectinalis	1	1	0.41	t	0.52	0.52	0.52	0.52	0.52
48_AkatoreA	Polypedellum	1	1	0.39	t	0.05	0.01	0.00	0.00	0.00
48_AkatoreA	Cristaperla	1	1	0.38	t	0.04	0.00	0.00	0.00	0.00
48_AkatoreA	Unidentified detritus	1	1	0.04	cv	8.30	9.51	9.73	9.77	9.77
48_AkatoreA	Fragilaria vaucheriae	1	1	0.38	t	0.73	0.75	0.75	0.75	0.75
48_AkatoreA	Calothrix	1	1	0.40	t	0.57	0.58	0.59	0.59	0.59
48_AkatoreA	Melosira varians	1	1	0.41	t	0.54	0.54	0.54	0.54	0.54
48_AkatoreA	Helicopsyche	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
48_AkatoreA	Costachorema	1	1	0.38	cv	0.01	0.00	0.00	0.00	0.00
48_AkatoreA	Gomphonema	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
48_AkatoreA	Cymbella mulleri	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
48_AkatoreA	Ulothrix	1	1	0.39	t	0.59	0.69	0.71	0.72	0.72
48_AkatoreA	Paracalliope	1	1	0.39	cv	0.06	0.01	0.00	0.00	0.00
48_AkatoreA	Rhoicosphenia	1	1	0.39	t	0.60	0.66	0.67	0.67	0.68
48_AkatoreA	Scirtid	1	1	0.38	t	0.04	0.00	0.00	0.00	0.00
48_AkatoreA	Batrachospermum	1	1	0.41	t	0.52	0.53	0.53	0.53	0.53
48_AkatoreA	Coloburiscus	1	1	0.42	cv	0.37	0.10	0.02	0.01	0.00
48_AkatoreA	Oligo Lumbri pink	1	1	0.38	t	0.01	0.00	0.00	0.00	0.00
48_AkatoreA	Zelandobius	1	1	0.39	t	0.09	0.02	0.00	0.00	0.00
48_AkatoreA	Oligo skinny	1	1	0.39	t	0.05	0.00	0.00	0.00	0.00
48_AkatoreA	Eriopterini	1	1	0.39	t	0.06	0.01	0.00	0.00	0.00
48_AkatoreA	Zelandotipula	1	1	0.38	cv	0.04	0.00	0.00	0.00	0.00
48_AkatoreA	Nannochorista	1	1	0.38	t	0.01	0.00	0.00	0.00	0.00
48_AkatoreA	Nitzschia linearis	1	1	0.41	t	0.54	0.54	0.54	0.54	0.54
48_AkatoreA	Blue-green algae	1	1	0.16	t	2.05	2.47	2.58	2.61	2.63
48_AkatoreA	Neozephebia scita	1	1	0.38	cv	0.01	0.00	0.00	0.00	0.00
48_AkatoreA	Ankitodesmus sp.	1	1	0.41	t	0.51	0.52	0.52	0.52	0.52
48_AkatoreA	Achnanthes	1	1	0.25	t	1.27	1.59	1.67	1.69	1.69
48_AkatoreA	Cocconeis placentula	1	1	0.19	t	1.66	2.11	2.22	2.24	2.25
48_AkatoreA	Cricotopus sp II	1	1	0.39	cv	0.09	0.01	0.00	0.00	0.00
48_AkatoreA	Diatoma heimale	1	1	0.38	t	0.71	0.76	0.77	0.77	0.77
48_AkatoreA	Hydora nitida (ad)	1	1	0.39	t	0.06	0.01	0.00	0.00	0.00
48_AkatoreA	Eye forward chiron	1	1	0.38	t	0.04	0.00	0.00	0.00	0.00
48_AkatoreA	Nitzschia dubia	1	1	0.41	t	0.50	0.50	0.50	0.50	0.50
48_AkatoreA	Austrosimulium	1	1	0.38	cv	0.02	0.00	0.00	0.00	0.00
48_AkatoreA	Hydrobiosella	1	1	0.39	t	0.05	0.00	0.00	0.00	0.00
48_AkatoreA	Austroperla cyrene	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00

48_AkatoreA	Gomphonema	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
48_AkatoreA	Polyplectropus	1	1	0.39	cv	0.10	0.02	0.00	0.00	0.00
48_AkatoreA	Gomphoneis	1	1	0.40	t	0.57	0.60	0.61	0.61	0.61
48_AkatoreA	Stenoperla prasinia	1	1	0.38	t	0.04	0.00	0.00	0.00	0.00
48_AkatoreA	Navicula avenacea	1	1	0.23	t	1.49	1.76	1.82	1.83	1.83
48_AkatoreA	Hydrobiosis parumbripennis	1	1	0.40	cv	0.15	0.03	0.00	0.00	0.00
48_AkatoreA	Staurostratum	1	1	0.21	t	1.52	1.82	1.94	2.00	2.04
48_AkatoreA	Meiofauna	1	1	0.30	t	1.19	1.25	1.25	1.25	1.25
48_AkatoreA	Polypedellum II	1	1	0.38	t	0.03	0.00	0.00	0.00	0.00
48_AkatoreA	Green algae	1	1	0.38	t	0.66	0.75	0.78	0.78	0.79
48_AkatoreA	Gomphonema sp. III	1	1	0.41	cv	0.52	0.52	0.52	0.52	0.52
48_AkatoreA	Cymbella kappi	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
48_AkatoreA	Terrestrial	1	1	0.41	t	0.50	0.50	0.50	0.50	0.50
48_AkatoreA	Mischoderus	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
48_AkatoreA	Epithemia sorex	1	1	0.41	cv	0.51	0.51	0.51	0.51	0.51
48_AkatoreA	Paucispinigera approximata	1	1	0.39	t	0.08	0.01	0.00	0.00	0.00
48_AkatoreA	Nitzschia dissipata	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
48_AkatoreA	Zelandoperla	1	1	0.39	t	0.07	0.01	0.00	0.00	0.00
48_AkatoreA	Cymbella kappii	1	1	0.41	cv	0.51	0.51	0.51	0.51	0.51
48_AkatoreA	Gomphonema angustatum	1	1	0.39	t	0.59	0.66	0.68	0.69	0.69
49_AkatoreB	Larsia sp.	1	1	0.38	t	0.04	0.00	0.00	0.00	0.00
49_AkatoreB	Hydora nitida I	1	1	0.39	t	0.09	0.01	0.00	0.00	0.00
49_AkatoreB	Oligochaeta I	1	1	0.42	t	0.40	0.13	0.03	0.01	0.00
49_AkatoreB	Tabellaria flocculosa	1	1	0.41	cv	0.51	0.51	0.51	0.51	0.51
49_AkatoreB	Coloburiscus	1	1	0.39	t	0.09	0.02	0.00	0.00	0.00
49_AkatoreB	Pinnularia gibba	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
49_AkatoreB	Surirella elegans	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
49_AkatoreB	Deleatidium	1	1	0.41	cv	0.26	0.07	0.02	0.00	0.00
49_AkatoreB	Achnanthes	1	1	0.40	t	0.54	0.57	0.58	0.58	0.58
49_AkatoreB	Ameletopsis	1	1	0.39	t	0.08	0.01	0.00	0.00	0.00
49_AkatoreB	Rhoicosphenia	1	1	0.39	t	0.62	0.67	0.69	0.69	0.69
49_AkatoreB	Pinnularia viridis	1	1	0.41	cv	0.52	0.54	0.54	0.54	0.54
49_AkatoreB	Oligochaeta II	1	1	0.39	t	0.08	0.01	0.00	0.00	0.00
49_AkatoreB	Tanytarsus	1	1	0.39	t	0.09	0.02	0.00	0.00	0.00
49_AkatoreB	Achnanthes inflata	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
49_AkatoreB	Hydora adult	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
49_AkatoreB	Pinnularia divergens	1	1	0.41	cv	0.52	0.54	0.54	0.55	0.55
49_AkatoreB	Plant material	1	1	0.38	t	0.68	0.73	0.74	0.74	0.75
49_AkatoreB	Stictoclauius	1	1	0.39	t	0.11	0.02	0.00	0.00	0.00
49_AkatoreB	Unidentified detritus	1	1	0.03	t	9.81	11.96	12.46	12.58	12.61
49_AkatoreB	Calothrix	1	1	0.41	cv	0.51	0.52	0.52	0.52	0.52
49_AkatoreB	Melosira varians	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
49_AkatoreB	Forcipomyiinae	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
49_AkatoreB	Eunotia pectinalis	1	1	0.41	t	0.53	0.55	0.55	0.55	0.55
49_AkatoreB	Gomphonema	1	1	0.41	cv	0.51	0.54	0.54	0.54	0.55
49_AkatoreB	Blue green algae	1	1	0.40	t	0.55	0.56	0.56	0.56	0.56
49_AkatoreB	Patatanytarsus nr	1	1	0.39	t	0.08	0.01	0.00	0.00	0.00
49_AkatoreB	Paracalliope	1	1	0.38	t	0.03	0.00	0.00	0.00	0.00

49_AkatoreB	Eriopterini	1	1	0.38	t	0.03	0.00	0.00	0.00	0.00
49_AkatoreB	Tanytarsus spp.	1	1	0.38	cv	0.02	0.00	0.00	0.00	0.00
49_AkatoreB	Cymbella aspera	1	1	0.40	t	0.56	0.57	0.57	0.57	0.57
49_AkatoreB	Achnanthes	1	1	0.32	t	0.95	1.07	1.10	1.11	1.11
49_AkatoreB	Cocconeis placentula	1	1	0.32	t	0.95	1.07	1.11	1.11	1.12
49_AkatoreB	Naonella	1	1	0.38	cv	0.05	0.01	0.00	0.00	0.00
49_AkatoreB	Cristaperla	1	1	0.41	t	0.23	0.07	0.02	0.01	0.00
49_AkatoreB	Oligochaeta lumbr	1	1	0.40	t	0.16	0.04	0.01	0.00	0.00
49_AkatoreB	Crayfish	1	1	0.39	t	0.08	0.01	0.00	0.00	0.00
49_AkatoreB	Polypedellum green	1	1	0.38	cv	0.04	0.00	0.00	0.00	0.00
49_AkatoreB	Paralimnophila	1	1	0.38	t	0.01	0.00	0.00	0.00	0.00
49_AkatoreB	Surirella striatula	1	1	0.40	t	0.54	0.56	0.56	0.57	0.57
49_AkatoreB	Hydrobiosella	1	1	0.40	t	0.18	0.04	0.01	0.00	0.00
49_AkatoreB	Austroperla cyrene	1	1	0.39	t	0.10	0.02	0.00	0.00	0.00
49_AkatoreB	Gomphoneis	1	1	0.41	cv	0.52	0.53	0.54	0.54	0.54
49_AkatoreB	Stenoperla prasinia	1	1	0.39	t	0.07	0.01	0.00	0.00	0.00
49_AkatoreB	Terrestrial	1	1	0.38	t	0.68	0.71	0.72	0.72	0.72
49_AkatoreB	Cricotopus II	1	1	0.39	t	0.07	0.01	0.00	0.00	0.00
49_AkatoreB	Eukiefiriella	1	1	0.38	cv	0.05	0.01	0.00	0.00	0.00
49_AkatoreB	Zelanoperla	1	1	0.40	t	0.18	0.05	0.01	0.00	0.00
49_AkatoreB	Cymbella kappi	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
49_AkatoreB	Navicula avenacea	1	1	0.40	t	0.56	0.59	0.59	0.60	0.60
49_AkatoreB	Paucispinigera approximata	1	1	0.38	cv	0.05	0.01	0.00	0.00	0.00
49_AkatoreB	Unknown green algal cells	1	1	0.40	t	0.57	0.60	0.60	0.60	0.60
49_AkatoreB	Pinnularia sp.	1	1	0.41	t	0.53	0.54	0.54	0.54	0.54
49_AkatoreB	Gomphonema angustatum	1	1	0.40	t	0.57	0.60	0.61	0.61	0.61
4_lake_of_the_woods	Gyrodactylus	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Etheostoma exile	1	1	0.19	cv	1.89	2.15	2.23	2.27	2.29
4_lake_of_the_woods	Alloglossidium corti	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Crepidostomum isostomum	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Cleidodiscus	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
4_lake_of_the_woods	Azygia longa	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Esox lucius	1	1	0.08	t	4.23	4.67	4.77	4.82	4.85
4_lake_of_the_woods	Proteocephalus stizostethi	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
4_lake_of_the_woods	Leptorhynchoides thecatus	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Bothriocephalus sp.	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Coregonus	1	1	0.06	t	5.35	5.96	6.09	6.14	6.17
4_lake_of_the_woods	Allocreadium	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Gyrodactylus sp.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Plagioporus sinitsini	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Azygia angusticauda	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Pimephales	1	1	0.28	t	1.31	1.45	1.48	1.49	1.50
4_lake_of_the_woods	Cystidicola	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Illinobdella sp.	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00

4_lake_of_the_woods	Anonchohaptor anomalum	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Contraecaecum sp. (L)	1	1	0.36	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Triganodistomum attenuatum	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
4_lake_of_the_woods	Piscicola punctata	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Argulus versicolor	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
4_lake_of_the_woods	Uvulifer ambloplitis	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Neoechinorhynchus strigosus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Dactylogyrus sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Tetracotyle intermedia (L)	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Hunterella nodulosa	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Neoechinorhynchus crassus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Proteocephalus	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
4_lake_of_the_woods	Ligula intestinalis (L)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Cottus bairdi	1	1	0.14	cv	2.84	3.03	3.05	3.05	3.05
4_lake_of_the_woods	Contraecaecum brachyurum (L)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Phyllodistomum	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Cystidicola	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
4_lake_of_the_woods	Centrovarium	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
4_lake_of_the_woods	Trienophorus stizostedionis (L)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
4_lake_of_the_woods	Neoechinorhynchus tumidum	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Glaridacris	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Micropterus	1	1	0.06	t	5.70	6.02	6.05	6.05	6.05
4_lake_of_the_woods	Camallanus	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Argulus catostomi	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Trienophorus nodulosus (L)	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Biacetabulum sp.	1	1	0.38	t	0.15	0.05	0.01	0.00	0.00
4_lake_of_the_woods	Ergasilus versicolor	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Achtheres	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
4_lake_of_the_woods	Crepidostomum	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Argulus canadensis	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Gyrodactylus	1	0	0.44	cv	0.39	0.30	0.24	0.18	0.14
4_lake_of_the_woods	Salvelinus	1	1	0.17	t	1.81	2.28	2.45	2.52	2.55
4_lake_of_the_woods	Gyrodactylus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Octomacrum sp.	1	0	0.44	t	0.42	0.35	0.29	0.24	0.20
4_lake_of_the_woods	Bothriocephalus cuspidatus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Eubothrium rugosum	1	0	0.44	cv	0.46	0.43	0.39	0.36	0.34
4_lake_of_the_woods	Pomoxis	1	1	0.14	t	2.65	2.83	2.86	2.87	2.87
4_lake_of_the_woods	Stizostedion	1	1	0.17	t	1.72	2.21	2.42	2.52	2.57
4_lake_of_the_woods	Dactylogyrus	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
4_lake_of_the_woods	Diplostomum flexicaudum (L)	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00

4_lake_of_the_woods	Neochasmus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Proteocephalus	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Trienophorus stizostedionis	1	0	0.44	t	0.42	0.35	0.29	0.24	0.20
4_lake_of_the_woods	Argulus	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
4_lake_of_the_woods	Gyrodactylus bairdi	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Eustrongylides sp. (L)	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
4_lake_of_the_woods	Metechinorhynchus lateralis	1	1	0.42	t	0.30	0.18	0.11	0.06	0.04
4_lake_of_the_woods	Stizostedion vitreum	1	1	0.13	t	2.21	2.77	2.99	3.10	3.17
4_lake_of_the_woods	Ergasilus sp.	1	1	0.41	cv	0.26	0.13	0.07	0.04	0.02
4_lake_of_the_woods	Moxostoma	1	1	0.22	t	1.59	1.87	1.96	1.98	1.99
4_lake_of_the_woods	Illinobdella moorei	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
4_lake_of_the_woods	Cleidodiscus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Leptorhynchoides thecatus (L)	1	1	0.41	cv	0.26	0.14	0.07	0.04	0.02
4_lake_of_the_woods	Neascus sp. (L)	1	1	0.35	t	0.00	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Proteocephalus	1	1	0.42	t	0.31	0.19	0.12	0.07	0.05
4_lake_of_the_woods	Perca flavescens	1	1	0.14	t	1.97	2.58	2.87	3.02	3.09
4_lake_of_the_woods	Biacetabulum	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
4_lake_of_the_woods	Trienophorus	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Capillaria bakeri	1	0	0.43	t	0.47	0.44	0.41	0.39	0.36
4_lake_of_the_woods	Coregonus artedii	1	1	0.30	t	1.08	1.24	1.31	1.35	1.36
4_lake_of_the_woods	Cleidodiscus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
4_lake_of_the_woods	Glaridacris catostomi	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Crepidostomum	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Actinobdella	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
4_lake_of_the_woods	Bunodera sacculata	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
4_lake_of_the_woods	Rhabdochona	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Crepidostomum cornutum	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Spinitectus gracilis	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Cryptogonimus chilli	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Carpionodes cyprinus	1	1	0.29	cv	1.16	1.34	1.39	1.41	1.41
4_lake_of_the_woods	Bucephalus pusillus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
4_lake_of_the_woods	Cleidodiscus pricei	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Pseudomurraytrema	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
4_lake_of_the_woods	Capillaria catenata	1	1	0.39	t	0.19	0.07	0.03	0.01	0.00
4_lake_of_the_woods	Clinostomum marginatum (L)	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Lota lota	1	1	0.28	t	1.02	1.28	1.44	1.55	1.63
4_lake_of_the_woods	Octospinifer	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Eubothrium salvelini	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
4_lake_of_the_woods	Dichelyne	1	1	0.42	cv	0.30	0.18	0.11	0.06	0.04
4_lake_of_the_woods	Neoechinorhynchus	1	1	0.37	t	0.13	0.04	0.01	0.00	0.00
4_lake_of_the_woods	Percopsis	1	1	0.29	t	1.17	1.36	1.42	1.44	1.44
4_lake_of_the_woods	Proteocephalus	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Microphallus opacus	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Proteocephalus parallacticus	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
4_lake_of_the_woods	Pellucidhaptor	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00

4_lake_of_the_woods	Cyathocephalus truncatus	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Phyllodistomum	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Phyllodistomum	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
4_lake_of_the_woods	Ergasilus caeruleus	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Bothriocephalus claviceps	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Chrosomus	1	1	0.34	t	0.81	0.98	1.07	1.13	1.16
4_lake_of_the_woods	Spinitectus carolini	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Semotilus margarita	1	1	0.41	t	0.55	0.59	0.62	0.65	0.67
4_lake_of_the_woods	Bunoderina eucaliae	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
4_lake_of_the_woods	Diphyllbothrium sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Tetraonchus	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Octomacrum	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
4_lake_of_the_woods	Posthodiplostomum minimum (L)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Proteocephalus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Cleidodiscus capax	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Dactylogyrus	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
4_lake_of_the_woods	Notropis hudsonius	1	1	0.19	t	1.90	2.12	2.19	2.23	2.25
4_lake_of_the_woods	Cleidodiscus malleus	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Discocotyle sagittata	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Glaridacris confusus	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
4_lake_of_the_woods	Trianenophorus	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Ambloplites	1	1	0.08	t	4.46	4.83	4.89	4.91	4.92
4_lake_of_the_woods	Neoechinorhynchus cristatus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Metechinorhynchus salmonis	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Pomphorhynchus bulbocolli	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Cleidodiscus brachus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
4_lake_of_the_woods	Tetracotyle sp. (L)	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Apophallus itascensis	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
4_lake_of_the_woods	Ergasilus centrarchidarum	1	1	0.36	cv	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Ictalurus nebulosus	1	1	0.07	t	4.70	5.07	5.13	5.15	5.15
4_lake_of_the_woods	Notropis anogenus	1	1	0.41	t	0.63	0.64	0.65	0.65	0.65
4_lake_of_the_woods	Diplostomum	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Phyllodistomum	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Crassiphiala	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
4_lake_of_the_woods	Sanguinicola sp.	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Ergasilus osburni	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
4_lake_of_the_woods	Trianenophorus	1	1	0.36	cv	0.09	0.02	0.00	0.00	0.00
4_lake_of_the_woods	Diplostomulum sp.	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Pimephales notatus	1	1	0.26	t	1.40	1.56	1.59	1.59	1.60
4_lake_of_the_woods	Neoechinorhynchus cylindratus	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Spiroxys sp (L)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Corallobothrium fimbriatum	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00

4_lake_of_the_woods	Neoechinorhynchus	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Actinocleidus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Noturus gyrinus	1	1	0.29	t	1.27	1.36	1.38	1.38	1.38
4_lake_of_the_woods	Neoechinorhynchus tenellum	1	1	0.36	cv	0.07	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Proteocephalus ambloplitis	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Proteocephalus ambloplitis (L)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Culaea inconstans	1	1	0.18	t	1.63	2.07	2.28	2.39	2.45
4_lake_of_the_woods	Catostomus	1	1	0.03	cv	11.19	11.79	11.84	11.85	11.85
4_lake_of_the_woods	Couesius plumbeus	1	1	0.32	t	0.84	1.03	1.15	1.23	1.29
4_lake_of_the_woods	Philometra sp.	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Allocreadium ictaluri	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Acolpenteron	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Alloglossidium	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Diplostomum baeri	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
4_lake_of_the_woods	Philometra	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
4_lake_of_the_woods	Octomacrum	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Dactylogyrus	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
4_lake_of_the_woods	Pseudomurraytrema copulatum	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Phyllodistomum superbum	1	1	0.39	t	0.21	0.09	0.04	0.02	0.01
4_lake_of_the_woods	Etheostoma nigrum	1	1	0.41	t	0.58	0.59	0.59	0.59	0.59
4_lake_of_the_woods	Schistocephalus solidus (L)	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Caecincola parvus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
4_lake_of_the_woods	Phyllodistomum sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
4_lake_of_the_woods	Salmincola siscowet	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
4_lake_of_the_woods	Bothriocephalus formosus	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
4_lake_of_the_woods	Percina caprodes	1	1	0.15	cv	2.53	2.71	2.73	2.73	2.73
4_lake_of_the_woods	Contraecaecum brachyurum	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
4_lake_of_the_woods	Lepomis gibbosus	1	1	0.20	t	2.00	2.12	2.13	2.13	2.13
4_lake_of_the_woods	Notropis	1	1	0.37	t	0.82	0.88	0.89	0.89	0.89
4_lake_of_the_woods	Achtheres micropteri	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
50_Catlins	Blue green algae	1	1	0.38	t	0.61	0.68	0.69	0.70	0.70
50_Catlins	Hydora nitida l	1	1	0.41	t	0.11	0.02	0.00	0.00	0.00
50_Catlins	Deleatidium	1	1	0.42	t	0.12	0.02	0.00	0.00	0.00
50_Catlins	Pycnocentria	1	1	0.41	cv	0.07	0.01	0.00	0.00	0.00
50_Catlins	Hydora nitida a	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
50_Catlins	Calothrix	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
50_Catlins	Scirtid brd	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
50_Catlins	Rhoicosphenia	1	1	0.16	t	1.94	2.41	2.50	2.51	2.52
50_Catlins	Stictocladus	1	1	0.41	cv	0.04	0.00	0.00	0.00	0.00
50_Catlins	Synedra ulna	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
50_Catlins	Polypedellum	1	1	0.41	t	0.05	0.01	0.00	0.00	0.00
50_Catlins	Navicula pusio	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
50_Catlins	Psychodid	1	1	0.41	cv	0.02	0.00	0.00	0.00	0.00

50_Catlins	Nothodixa	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
50_Catlins	Oligo I	1	1	0.42	t	0.27	0.05	0.01	0.00	0.00
50_Catlins	Unidentified detritus	1	1	0.03	t	7.82	9.57	9.90	9.96	9.97
50_Catlins	Aotepsyche	1	1	0.41	cv	0.01	0.00	0.00	0.00	0.00
50_Catlins	Galaxias	1	1	0.41	t	0.09	0.02	0.00	0.00	0.00
50_Catlins	Eukiefidrella	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
50_Catlins	Aspectrotanypus	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
50_Catlins	Cricotopus I	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
50_Catlins	Isopoda	1	1	0.41	cv	0.08	0.02	0.00	0.00	0.00
50_Catlins	Hydrobiosella	1	1	0.39	t	0.56	0.57	0.57	0.57	0.57
50_Catlins	Zelandobius	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
50_Catlins	Eriopterini	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
50_Catlins	Achnanthes	1	1	0.39	cv	0.57	0.58	0.58	0.58	0.58
50_Catlins	Cocconeis placentula	1	1	0.36	t	0.73	0.77	0.78	0.78	0.78
50_Catlins	Naonella	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
50_Catlins	Cristaperla	1	0	0.43	t	0.48	0.11	0.02	0.00	0.00
50_Catlins	Auodinella	1	1	0.40	cv	0.53	0.54	0.55	0.55	0.55
50_Catlins	Crayfish	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
50_Catlins	Plant material	1	1	0.05	t	5.13	6.34	6.57	6.62	6.62
50_Catlins	Paralimnophila	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
50_Catlins	Austrosimulium	1	1	0.41	t	0.09	0.02	0.00	0.00	0.00
50_Catlins	Paracalliope purple	1	1	0.41	cv	0.08	0.01	0.00	0.00	0.00
50_Catlins	Austroperla cyrene	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
50_Catlins	Stenoperla prasinia	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
50_Catlins	Psilachorema	1	1	0.41	t	0.06	0.01	0.00	0.00	0.00
50_Catlins	Navicula avenacea	1	1	0.40	cv	0.53	0.54	0.54	0.54	0.54
50_Catlins	Cricotopus II	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
50_Catlins	Spaniocerca	1	1	0.41	t	0.06	0.01	0.00	0.00	0.00
50_Catlins	Hydrobiosis silvicola	1	1	0.41	t	0.09	0.02	0.00	0.00	0.00
50_Catlins	Paracalliope other	1	1	0.41	cv	0.05	0.01	0.00	0.00	0.00
50_Catlins	Unknown green	1	1	0.37	t	0.70	0.72	0.73	0.73	0.73
50_Catlins	Terrestrial	1	1	0.40	t	0.53	0.54	0.54	0.54	0.54
50_Catlins	Podonomous	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
50_Catlins	Lumbriculiid pink	1	0	0.43	t	0.58	0.12	0.02	0.00	0.00
50_Catlins	Zelandoperla	1	1	0.41	cv	0.04	0.00	0.00	0.00	0.00
51_Berwick	Brundin	1	1	0.40	t	0.13	0.03	0.01	0.00	0.00
51_Berwick	Hydora nitida I	1	1	0.40	t	0.06	0.01	0.00	0.00	0.00
51_Berwick	Tabellaria flocculosa	1	1	0.39	t	0.50	0.51	0.51	0.51	0.51
51_Berwick	Ceratopogonid	1	1	0.42	cv	0.31	0.20	0.12	0.08	0.05
51_Berwick	Coloburiscus	1	1	0.39	t	0.04	0.00	0.00	0.00	0.00
51_Berwick	Gomphonema	1	1	0.37	t	0.61	0.62	0.62	0.62	0.62
51_Berwick	Surirella elegans	1	1	0.38	t	0.58	0.60	0.60	0.60	0.60
51_Berwick	Stauroneis vacheriae	1	1	0.39	cv	0.52	0.52	0.52	0.52	0.52
51_Berwick	Nitzschia palea	1	1	0.39	t	0.51	0.52	0.52	0.52	0.52
51_Berwick	Hudsonema aliena	1	1	0.40	t	0.12	0.03	0.01	0.00	0.00
51_Berwick	Orchymontia	1	1	0.40	t	0.15	0.04	0.01	0.00	0.00
51_Berwick	Austrosimulium australense	1	1	0.39	t	0.02	0.00	0.00	0.00	0.00
51_Berwick	Stigeoclonium	1	1	0.38	cv	0.56	0.57	0.57	0.57	0.57
51_Berwick	Paralimnophila	1	1	0.41	t	0.21	0.09	0.04	0.02	0.01
51_Berwick	Rhoicosphenia	1	1	0.15	t	2.11	2.57	2.68	2.72	2.73

51_Berwick	Coccoenis placentula	1	1	0.36	t	0.69	0.71	0.71	0.71	0.71
51_Berwick	Oligo skinny	1	0	0.43	cv	1.04	0.41	0.15	0.06	0.03
51_Berwick	Synedra ulna	1	1	0.35	t	0.68	0.74	0.76	0.78	0.78
51_Berwick	Pinnularia viridis	1	1	0.38	t	0.57	0.58	0.58	0.58	0.58
51_Berwick	Gomphonema accuminatum	1	1	0.38	t	0.56	0.56	0.56	0.56	0.56
51_Berwick	Molophilus	1	1	0.40	cv	0.10	0.02	0.00	0.00	0.00
51_Berwick	Eriopterini	1	1	0.40	t	0.06	0.01	0.00	0.00	0.00
51_Berwick	Gomphoneis herculeana var.	1	1	0.30	t	0.75	1.06	1.17	1.21	1.22
51_Berwick	Frustulia rhomboides	1	1	0.35	t	0.71	0.76	0.78	0.78	0.78
51_Berwick	Scirtid skinny	1	1	0.40	t	0.09	0.02	0.00	0.00	0.00
51_Berwick	Surirella linearis	1	1	0.38	cv	0.54	0.54	0.54	0.54	0.54
51_Berwick	Eunotia pectinalis	1	1	0.34	t	0.65	0.83	0.86	0.87	0.87
51_Berwick	Unidentified detritus	1	1	0.07	t	2.90	3.96	4.47	4.75	4.94
51_Berwick	Hexatomini	1	1	0.40	t	0.09	0.02	0.00	0.00	0.00
51_Berwick	Calothrix	1	1	0.36	cv	0.63	0.69	0.71	0.71	0.71
51_Berwick	Phreatoicus prasinia	1	1	0.40	t	0.06	0.01	0.00	0.00	0.00
51_Berwick	Eukiefidrella	1	1	0.39	t	0.01	0.00	0.00	0.00	0.00
51_Berwick	Aspectrotanypus	1	1	0.40	t	0.13	0.03	0.01	0.00	0.00
51_Berwick	Costachorema xanthoptera	1	1	0.42	cv	0.32	0.17	0.09	0.05	0.02
51_Berwick	Pirara matakiri	1	1	0.40	t	0.13	0.03	0.01	0.00	0.00
51_Berwick	Ulothrix	1	1	0.08	t	2.93	4.03	4.38	4.49	4.55
51_Berwick	Paracalliope	1	1	0.42	t	0.56	0.12	0.02	0.00	0.00
51_Berwick	Stictocladus	1	1	0.39	t	0.05	0.00	0.00	0.00	0.00
51_Berwick	Hydrobosis frater	1	1	0.42	cv	0.41	0.33	0.27	0.22	0.18
51_Berwick	Diatoma elongatum	1	1	0.33	t	0.73	0.93	0.98	0.99	0.99
51_Berwick	Hydrophiliid beetle	1	1	0.39	t	0.01	0.00	0.00	0.00	0.00
51_Berwick	Stratiomyid I	1	1	0.40	t	0.05	0.00	0.00	0.00	0.00
51_Berwick	Unknown green algae spp.	1	1	0.38	cv	0.58	0.59	0.59	0.60	0.60
51_Berwick	Pinnularia borealis	1	1	0.36	t	0.69	0.71	0.72	0.72	0.72
51_Berwick	Zelandoperla agnetis	1	1	0.40	t	0.14	0.02	0.00	0.00	0.00
51_Berwick	Oeconesus	1	1	0.39	t	0.04	0.00	0.00	0.00	0.00
51_Berwick	Fragilaria vaucheriae	1	1	0.34	cv	0.64	0.82	0.86	0.87	0.87
51_Berwick	Austroperla cyrene	1	1	0.39	t	0.04	0.00	0.00	0.00	0.00
51_Berwick	Navicula	1	1	0.34	t	0.77	0.81	0.81	0.81	0.81
51_Berwick	Naonella	1	0	0.42	t	0.43	0.21	0.11	0.06	0.04
51_Berwick	Gomphonema angustatum	1	1	0.36	t	0.68	0.71	0.71	0.71	0.71
51_Berwick	Megaleptoperla diminuata	1	0	0.42	cv	0.54	0.41	0.30	0.22	0.16
51_Berwick	Heliodidae beetle	1	1	0.39	t	0.01	0.00	0.00	0.00	0.00
51_Berwick	Nitzschia dubia	1	1	0.38	t	0.52	0.54	0.54	0.54	0.54
51_Berwick	Plant material	1	1	0.12	t	2.13	2.83	3.07	3.16	3.19
51_Berwick	Stenoperla prasinia	1	1	0.42	cv	0.32	0.19	0.11	0.07	0.04
51_Berwick	Hydrobiosella	1	1	0.40	t	0.05	0.01	0.00	0.00	0.00
51_Berwick	Achnanthes	1	1	0.26	t	1.07	1.32	1.40	1.44	1.46
51_Berwick	Polyplectropus	1	1	0.40	t	0.12	0.03	0.01	0.00	0.00
51_Berwick	Navicula placentula	1	1	0.38	cv	0.53	0.54	0.54	0.54	0.54

51_Berwick	Aphrophila	1	1	0.40	t	0.07	0.01	0.00	0.00	0.00
51_Berwick	Unknown blue green algae	1	1	0.34	t	0.61	0.78	0.84	0.86	0.87
51_Berwick	Pycnocentroides	1	1	0.40	t	0.06	0.01	0.00	0.00	0.00
51_Berwick	Salmo trutta	1	1	0.39	t	0.01	0.00	0.00	0.00	0.00
51_Berwick	Philorheithrus agilis	1	1	0.40	cv	0.06	0.01	0.00	0.00	0.00
51_Berwick	Nannochorista	1	1	0.40	t	0.09	0.02	0.00	0.00	0.00
51_Berwick	Rhopaloidea	1	1	0.39	t	0.51	0.51	0.51	0.51	0.51
51_Berwick	Deleatidium lilli	1	1	0.41	t	0.32	0.05	0.01	0.00	0.00
51_Berwick	Navicula avenacea	1	1	0.08	cv	2.77	3.85	4.23	4.38	4.45
51_Berwick	Ameletopsis	1	1	0.40	t	0.06	0.01	0.00	0.00	0.00
51_Berwick	Pinnularia sp. A	1	1	0.36	t	0.58	0.65	0.68	0.69	0.70
51_Berwick	Spirogyra	1	1	0.39	t	0.52	0.52	0.52	0.52	0.52
51_Berwick	Paucispinigera approximata	1	1	0.39	cv	0.03	0.00	0.00	0.00	0.00
51_Berwick	Epithemia sorex	1	1	0.35	t	0.71	0.78	0.80	0.80	0.80
51_Berwick	Terrestrial	1	1	0.39	t	0.51	0.51	0.51	0.51	0.51
51_Berwick	Megaleptoperla	1	1	0.42	t	0.25	0.13	0.06	0.03	0.02
51_Berwick	Paranephrops	1	1	0.41	t	0.22	0.08	0.03	0.01	0.00
52_Venlaw	Aoteapsyche	1	1	0.41	cv	0.32	0.19	0.12	0.07	0.04
52_Venlaw	Tanytarsini sp.	1	1	0.41	t	0.28	0.17	0.10	0.06	0.04
52_Venlaw	Zelandoperla	1	1	0.39	t	0.18	0.04	0.01	0.00	0.00
52_Venlaw	Hydraena	1	1	0.38	t	0.07	0.01	0.00	0.00	0.00
52_Venlaw	Tabellaria flocculosa	1	1	0.35	cv	0.62	0.65	0.66	0.66	0.66
52_Venlaw	Hudsonema amabilis	1	1	0.38	t	0.06	0.01	0.00	0.00	0.00
52_Venlaw	Maoridiamesia sp.	1	1	0.38	t	0.06	0.01	0.00	0.00	0.00
52_Venlaw	Gomphonema	1	1	0.37	t	0.53	0.54	0.54	0.54	0.54
52_Venlaw	Surirella elegans	1	1	0.36	cv	0.54	0.58	0.58	0.59	0.59
52_Venlaw	Lumbriculiid type 'II'	1	1	0.41	t	0.58	0.19	0.05	0.01	0.00
52_Venlaw	Cymbella aspera	1	1	0.37	t	0.51	0.51	0.51	0.51	0.51
52_Venlaw	Hydora nitida	1	1	0.40	t	0.28	0.07	0.01	0.00	0.00
52_Venlaw	Cyclotella sp.	1	1	0.37	t	0.51	0.52	0.52	0.52	0.52
52_Venlaw	Ameletopsis	1	1	0.39	cv	0.10	0.02	0.00	0.00	0.00
52_Venlaw	Rhoicosphenia	1	1	0.07	t	2.97	4.30	4.72	4.86	4.92
52_Venlaw	Austrosimulium australense	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
52_Venlaw	Batrachospermum	1	1	0.34	t	0.71	0.73	0.74	0.74	0.74
52_Venlaw	Synedra ulna	1	1	0.36	cv	0.58	0.62	0.63	0.64	0.64
52_Venlaw	Podaena sp.	1	1	0.39	t	0.11	0.02	0.01	0.00	0.00
52_Venlaw	Scirtidae type 'broad'	1	1	0.39	t	0.07	0.01	0.00	0.00	0.00
52_Venlaw	Eukieflidriella	1	1	0.42	t	0.66	0.66	0.47	0.30	0.18
52_Venlaw	Unknown green	1	1	0.32	cv	0.70	0.83	0.89	0.91	0.92
52_Venlaw	Frustulia rhomboides	1	1	0.36	t	0.57	0.59	0.60	0.60	0.60
52_Venlaw	Cristaperla fimbria	1	1	0.39	t	0.13	0.03	0.01	0.00	0.00
52_Venlaw	Gomphonema angustatum	1	1	0.36	t	0.55	0.58	0.60	0.60	0.61
52_Venlaw	Epithemis turgida	1	1	0.37	t	0.54	0.55	0.55	0.55	0.55
52_Venlaw	Gomphonema sp. II	1	1	0.37	cv	0.51	0.52	0.52	0.52	0.52
52_Venlaw	Amphipoda type	1	1	0.38	t	0.04	0.00	0.00	0.00	0.00
52_Venlaw	Rhabdomastrix sp.	1	1	0.38	t	0.06	0.01	0.00	0.00	0.00
52_Venlaw	Cricotopus sp. Type	1	1	0.39	t	0.12	0.04	0.01	0.00	0.00

52_Venlaw	<i>Synedra rumpens</i>	1	1	0.35	cv	0.67	0.67	0.67	0.67	0.67
52_Venlaw	<i>Gomphonema subclavatum</i>	1	1	0.33	t	0.68	0.78	0.82	0.84	0.85
52_Venlaw	Terrestrial invertebrate remains	1	1	0.29	t	0.84	0.98	1.05	1.08	1.10
52_Venlaw	<i>Tiphobiosis montana</i>	1	1	0.41	t	0.31	0.19	0.12	0.07	0.04
52_Venlaw	<i>Paracalliope</i>	1	1	0.40	cv	0.22	0.09	0.05	0.02	0.01
52_Venlaw	<i>Coloburiscus</i>	1	1	0.40	t	0.24	0.11	0.05	0.03	0.01
52_Venlaw	<i>Pinnularia borealis</i>	1	1	0.34	t	0.63	0.69	0.72	0.74	0.75
52_Venlaw	Blue-green algae	1	1	0.36	t	0.55	0.59	0.61	0.61	0.61
52_Venlaw	<i>Oedogonium</i> spp.	1	1	0.34	t	0.70	0.73	0.73	0.73	0.73
52_Venlaw	Unidentified organic detritus	1	1	0.04	cv	4.40	6.10	6.85	7.22	7.43
52_Venlaw	<i>Ulothrix</i> spp.	1	1	0.33	t	0.77	0.79	0.79	0.79	0.79
52_Venlaw	<i>Austroperla cyrene</i>	1	1	0.39	t	0.16	0.05	0.02	0.01	0.00
52_Venlaw	Terrestrial plant	1	1	0.11	t	2.11	2.90	3.21	3.34	3.41
52_Venlaw	<i>Naonella forsythii</i>	1	1	0.38	cv	0.04	0.00	0.00	0.00	0.00
52_Venlaw	<i>Nitzschia linearis</i>	1	1	0.35	t	0.58	0.63	0.65	0.66	0.66
52_Venlaw	<i>Fragilaria vaucheriae</i>	1	1	0.32	t	0.64	0.76	0.83	0.87	0.89
52_Venlaw	<i>Galaxias brevipennis</i>	1	1	0.40	t	0.27	0.14	0.08	0.04	0.02
52_Venlaw	<i>Potamopyrgus antipodarum</i>	1	1	0.38	cv	0.05	0.00	0.00	0.00	0.00
52_Venlaw	Isopoda	1	1	0.39	t	0.09	0.02	0.00	0.00	0.00
52_Venlaw	<i>Stenoperla prasinia</i>	1	1	0.38	t	0.06	0.01	0.00	0.00	0.00
52_Venlaw	<i>Hydrobiosella</i>	1	1	0.39	t	0.17	0.06	0.02	0.01	0.00
52_Venlaw	<i>Hydrobosis</i> sp.	1	1	0.37	t	0.51	0.52	0.52	0.52	0.52
52_Venlaw	<i>Gomphonema</i>	1	1	0.36	cv	0.59	0.60	0.60	0.60	0.60
52_Venlaw	<i>Cocconeis placentula</i>	1	1	0.35	t	0.60	0.65	0.66	0.67	0.67
52_Venlaw	<i>Navicula placentula</i>	1	1	0.32	t	0.79	0.87	0.90	0.90	0.90
52_Venlaw	<i>Aphrophila</i>	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
52_Venlaw	<i>Stictocladus</i> sp.	1	1	0.39	cv	0.18	0.06	0.02	0.01	0.00
52_Venlaw	<i>Navicula avenacea</i>	1	1	0.17	t	1.35	1.89	2.18	2.33	2.42
52_Venlaw	<i>Salmo trutta</i>	1	1	0.38	t	0.03	0.00	0.00	0.00	0.00
52_Venlaw	<i>Paranephrops</i>	1	1	0.40	t	0.27	0.13	0.06	0.03	0.01
52_Venlaw	<i>Zelandobius</i>	1	1	0.38	cv	0.03	0.00	0.00	0.00	0.00
52_Venlaw	<i>Deleatidium lilli</i>	1	1	0.41	t	0.41	0.18	0.08	0.04	0.02
52_Venlaw	<i>Melosira granulata</i>	1	1	0.37	t	0.54	0.54	0.54	0.54	0.54
52_Venlaw	<i>Pycnocentria evecta</i>	1	1	0.40	t	0.25	0.08	0.03	0.01	0.00
52_Venlaw	<i>Megaleptoperla</i>	1	1	0.39	t	0.23	0.05	0.01	0.00	0.00
52_Venlaw	Hydrophilidae	1	1	0.38	cv	0.05	0.01	0.00	0.00	0.00
53_Narrowdale	Scirtid narrow	1	1	0.40	t	0.05	0.01	0.00	0.00	0.00
53_Narrowdale	<i>Surirella biserrata</i>	1	1	0.39	t	0.53	0.57	0.59	0.59	0.59
53_Narrowdale	<i>Corynoneura</i>	1	0	0.43	t	0.34	0.24	0.16	0.11	0.08
53_Narrowdale	<i>Tabellaria flocculosa</i>	1	1	0.38	cv	0.61	0.66	0.68	0.68	0.68
53_Narrowdale	Oligo II	1	1	0.42	t	0.50	0.13	0.03	0.01	0.00
53_Narrowdale	Blue green algae	1	1	0.35	t	0.62	0.79	0.85	0.87	0.87
53_Narrowdale	<i>Austroperla</i>	1	1	0.39	t	0.03	0.00	0.00	0.00	0.00
53_Narrowdale	<i>Deleatidium</i>	1	0	0.43	cv	0.62	0.21	0.07	0.02	0.01
53_Narrowdale	<i>Hydora nitida</i>	1	1	0.41	t	0.20	0.08	0.03	0.01	0.00
53_Narrowdale	<i>Hudsonema aliena</i>	1	1	0.41	t	0.16	0.05	0.02	0.00	0.00
53_Narrowdale	<i>Mischoderus</i>	1	1	0.40	t	0.13	0.03	0.01	0.00	0.00

53_Narrowdale	Nannochorista	1	1	0.40	t	0.05	0.01	0.00	0.00	0.00
53_Narrowdale	Hydra	1	0	0.42	cv	0.28	0.15	0.09	0.05	0.03
53_Narrowdale	Zelandobius	1	1	0.40	t	0.10	0.02	0.00	0.00	0.00
53_Narrowdale	Rhoicosphenia	1	1	0.31	t	0.83	1.04	1.11	1.13	1.14
53_Narrowdale	Epithemia 'suqare	1	1	0.39	t	0.57	0.57	0.57	0.57	0.57
53_Narrowdale	Synedra ulna	1	1	0.39	cv	0.54	0.59	0.61	0.61	0.61
53_Narrowdale	Stictocladus I	1	1	0.40	t	0.04	0.00	0.00	0.00	0.00
53_Narrowdale	Molophilus	1	1	0.40	t	0.10	0.02	0.00	0.00	0.00
53_Narrowdale	Galaxias	1	1	0.41	t	0.19	0.07	0.03	0.01	0.00
53_Narrowdale	Pinnularia mesolepta	1	1	0.39	cv	0.60	0.61	0.61	0.61	0.61
53_Narrowdale	Navicula avenacea	1	1	0.38	t	0.62	0.67	0.68	0.69	0.69
53_Narrowdale	Gomphonema sp.3	1	1	0.39	t	0.53	0.59	0.61	0.62	0.62
53_Narrowdale	Nothodixa	1	1	0.40	t	0.08	0.02	0.01	0.00	0.00
53_Narrowdale	Hydrobiosis parumbripennis	1	1	0.42	t	0.25	0.13	0.06	0.03	0.02
53_Narrowdale	Unidentified detritus	1	1	0.04	cv	5.49	7.25	7.91	8.20	8.34
53_Narrowdale	Hexatomini	1	1	0.39	t	0.03	0.00	0.00	0.00	0.00
53_Narrowdale	Calothrix	1	1	0.38	t	0.59	0.64	0.65	0.66	0.66
53_Narrowdale	Paucispinigera	1	1	0.40	t	0.04	0.00	0.00	0.00	0.00
53_Narrowdale	Forcipomyiinae	1	1	0.40	cv	0.05	0.01	0.00	0.00	0.00
53_Narrowdale	Eunotia pectinalis	1	1	0.36	t	0.59	0.74	0.79	0.80	0.81
53_Narrowdale	Gomphonema	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
53_Narrowdale	Diatoma heimale	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
53_Narrowdale	Ulothrix	1	1	0.40	cv	0.52	0.52	0.52	0.52	0.52
53_Narrowdale	Stictocladus III	1	1	0.40	t	0.10	0.02	0.00	0.00	0.00
53_Narrowdale	Polyplectropus	1	1	0.40	t	0.10	0.02	0.00	0.00	0.00
53_Narrowdale	Diploneis ovalis	1	1	0.37	t	0.55	0.67	0.72	0.73	0.74
53_Narrowdale	Paracalliope fluv.	1	1	0.42	t	0.44	0.13	0.03	0.01	0.00
53_Narrowdale	Stenoperla	1	1	0.39	cv	0.02	0.00	0.00	0.00	0.00
53_Narrowdale	Eriopterini	1	1	0.40	t	0.07	0.01	0.00	0.00	0.00
53_Narrowdale	Achnanthes	1	1	0.39	t	0.52	0.54	0.55	0.56	0.56
53_Narrowdale	Zelandotipula	1	1	0.40	t	0.11	0.02	0.01	0.00	0.00
53_Narrowdale	Neozephlebia	1	1	0.40	cv	0.04	0.00	0.00	0.00	0.00
53_Narrowdale	Podonomid type	1	1	0.40	t	0.05	0.00	0.00	0.00	0.00
53_Narrowdale	Fragilaria vaucheriae	1	1	0.40	t	0.53	0.53	0.53	0.53	0.53
53_Narrowdale	Achnanthes	1	1	0.31	t	0.94	1.07	1.10	1.11	1.11
53_Narrowdale	Cocconeis placentula	1	1	0.35	cv	0.77	0.84	0.86	0.87	0.87
53_Narrowdale	Naonella	1	1	0.39	t	0.03	0.00	0.00	0.00	0.00
53_Narrowdale	Frustulia rhomboides	1	1	0.39	t	0.53	0.54	0.55	0.55	0.55
53_Narrowdale	Lumbr Pinkk	1	1	0.40	t	0.05	0.00	0.00	0.00	0.00
53_Narrowdale	Psychoda	1	0	0.43	t	0.30	0.18	0.11	0.06	0.04
53_Narrowdale	Crayfish	1	1	0.40	cv	0.05	0.01	0.00	0.00	0.00
53_Narrowdale	Plant material	1	1	0.03	t	7.75	10.46	11.25	11.50	11.59
53_Narrowdale	Paralimnophila	1	1	0.40	t	0.05	0.00	0.00	0.00	0.00
53_Narrowdale	Potamopyrgus	1	1	0.39	t	0.03	0.00	0.00	0.00	0.00
53_Narrowdale	Tanytarsus	1	1	0.40	cv	0.05	0.01	0.00	0.00	0.00
53_Narrowdale	Paracalliope purple	1	1	0.40	t	0.09	0.01	0.00	0.00	0.00
53_Narrowdale	Unknown green algal cells	1	0	0.42	t	0.33	0.14	0.05	0.02	0.01
53_Narrowdale	Gomphoneis	1	1	0.40	t	0.52	0.52	0.52	0.52	0.52
53_Narrowdale	Terrestrial	1	1	0.40	cv	0.52	0.52	0.52	0.52	0.52

53_Narrowdale	Cricotopus II	1	1	0.40	t	0.10	0.02	0.00	0.00	0.00
53_Narrowdale	Eukiefiriella	1	1	0.42	t	0.21	0.09	0.04	0.02	0.01
53_Narrowdale	Polypedellum II	1	0	0.44	t	0.61	0.40	0.24	0.14	0.08
53_Narrowdale	Oligo I	1	0	0.43	t	0.50	0.17	0.05	0.02	0.01
53_Narrowdale	Pinnularia viridis	1	1	0.38	cv	0.59	0.63	0.64	0.65	0.65
53_Narrowdale	Hydora adult	1	1	0.40	t	0.15	0.03	0.01	0.00	0.00
53_Narrowdale	Stauroneis sp.	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
53_Narrowdale	Navicula	1	1	0.35	t	0.73	0.85	0.88	0.90	0.90
53_Narrowdale	Oligo smooth	1	1	0.40	cv	0.06	0.01	0.00	0.00	0.00
53_Narrowdale	Nitzschia dissipata	1	1	0.39	t	0.58	0.59	0.59	0.59	0.59
53_Narrowdale	Cristaperla	1	1	0.40	t	0.06	0.01	0.00	0.00	0.00
54_Blackrock	Hudsonema amabilis	1	1	0.40	t	0.06	0.01	0.00	0.00	0.00
54_Blackrock	Achnanthes	1	1	0.39	cv	0.63	0.68	0.69	0.69	0.69
54_Blackrock	Aulacoseira sp.	1	1	0.29	t	1.13	1.33	1.36	1.37	1.37
54_Blackrock	Rhoicosphenia	1	1	0.39	t	0.63	0.68	0.69	0.69	0.69
54_Blackrock	Cymbella kappii	1	1	0.41	t	0.51	0.52	0.52	0.52	0.52
54_Blackrock	Pycnocentria sp.	1	1	0.40	t	0.02	0.00	0.00	0.00	0.00
54_Blackrock	Polyplectropus	1	1	0.40	cv	0.06	0.01	0.00	0.00	0.00
54_Blackrock	Rhopalodia novae zelandicae	1	1	0.40	t	0.56	0.58	0.58	0.58	0.58
54_Blackrock	Oedogonium	1	1	0.41	t	0.54	0.57	0.57	0.57	0.57
54_Blackrock	Pirara	1	1	0.40	t	0.03	0.00	0.00	0.00	0.00
54_Blackrock	Diatoma heimale	1	1	0.38	cv	0.65	0.72	0.73	0.73	0.74
54_Blackrock	Achnanthes linearis	1	1	0.34	t	0.89	1.01	1.03	1.03	1.03
54_Blackrock	Hydora nitida adult	1	1	0.40	t	0.01	0.00	0.00	0.00	0.00
54_Blackrock	Philorheithrus agilis	1	1	0.40	t	0.05	0.01	0.00	0.00	0.00
54_Blackrock	Fragilaria spp.	1	1	0.41	cv	0.53	0.57	0.57	0.57	0.57
54_Blackrock	Helicopsyche	1	0	0.43	t	0.41	0.11	0.03	0.01	0.00
54_Blackrock	Stauroneis sp.	1	1	0.41	t	0.50	0.51	0.51	0.51	0.51
54_Blackrock	Maoridiamesea	1	1	0.40	t	0.09	0.01	0.00	0.00	0.00
54_Blackrock	Caloneis sp. ?	1	1	0.38	t	0.61	0.76	0.80	0.80	0.81
54_Blackrock	Nitzschia sp. (small)	1	1	0.39	cv	0.60	0.65	0.65	0.66	0.66
54_Blackrock	Cymbella aspera	1	1	0.41	t	0.53	0.55	0.55	0.55	0.55
54_Blackrock	Surirella (small)	1	1	0.41	t	0.52	0.54	0.54	0.54	0.54
54_Blackrock	Nothodixa sp.	1	1	0.40	t	0.03	0.00	0.00	0.00	0.00
54_Blackrock	Pinnularia sp. (large)	1	1	0.40	cv	0.59	0.61	0.62	0.62	0.62
54_Blackrock	Macrophyte	1	1	0.37	t	0.73	0.79	0.79	0.79	0.79
54_Blackrock	Meridion circulare	1	1	0.32	t	0.98	1.11	1.13	1.13	1.13
54_Blackrock	Oligochaete Type II	1	1	0.42	t	0.24	0.06	0.01	0.00	0.00
54_Blackrock	Zealoesica cheira	1	1	0.40	cv	0.08	0.01	0.00	0.00	0.00
54_Blackrock	Fragilaria vaucheriae	1	1	0.36	t	0.77	0.86	0.87	0.87	0.88
54_Blackrock	moss cells	1	1	0.40	t	0.56	0.58	0.58	0.58	0.58
54_Blackrock	Pycnocentroides	1	1	0.42	t	0.28	0.05	0.01	0.00	0.00
54_Blackrock	Austroperla cyrene	1	1	0.40	t	0.04	0.00	0.00	0.00	0.00
54_Blackrock	Deleatidium spp.	1	1	0.40	cv	0.02	0.00	0.00	0.00	0.00
54_Blackrock	Navicula	1	1	0.34	t	0.85	0.97	0.99	0.99	0.99
54_Blackrock	Gomphonema	1	1	0.32	t	0.98	1.13	1.16	1.16	1.16
54_Blackrock	Orchymontia sp.	1	1	0.40	t	0.03	0.00	0.00	0.00	0.00
54_Blackrock	Pinnularia (small - mesolepta??)	1	1	0.41	cv	0.51	0.52	0.53	0.53	0.53
54_Blackrock	Hydora nitida larva	1	1	0.40	t	0.08	0.01	0.00	0.00	0.00

54_Blackrock	<i>Cymbella cuspidata</i>	1	1	0.41	t	0.51	0.52	0.52	0.52	0.52
54_Blackrock	<i>Salmo trutta</i>	1	1	0.40	t	0.04	0.00	0.00	0.00	0.00
54_Blackrock	Scirtid sp. (Broad	1	1	0.40	cv	0.02	0.00	0.00	0.00	0.00
54_Blackrock	<i>Cyclotella</i> sp.	1	1	0.39	t	0.62	0.67	0.68	0.68	0.69
54_Blackrock	<i>Olinga feredayii</i>	1	1	0.40	t	0.03	0.00	0.00	0.00	0.00
54_Blackrock	<i>Stictocladus</i>	1	1	0.40	t	0.03	0.00	0.00	0.00	0.00
54_Blackrock	<i>Navicula</i> sp.	1	1	0.41	t	0.52	0.52	0.53	0.53	0.53
54_Blackrock	<i>Tabellaria flocculosa</i>	1	1	0.37	cv	0.70	0.81	0.83	0.84	0.84
54_Blackrock	<i>Frustulia rhomboides</i>	1	1	0.38	t	0.63	0.73	0.76	0.76	0.76
54_Blackrock	<i>Microspora</i> sp.	1	1	0.40	t	0.57	0.60	0.60	0.60	0.60
54_Blackrock	Unidentified detritus	1	1	0.05	t	6.17	7.21	7.39	7.42	7.42
54_Blackrock	<i>Melosira varians</i>	1	1	0.41	cv	0.53	0.55	0.55	0.55	0.55
54_Blackrock	<i>Achnanthes saxonica</i>	1	1	0.40	t	0.57	0.59	0.60	0.60	0.60
54_Blackrock	<i>Gomphonema subclavatum</i>	1	1	0.41	t	0.54	0.57	0.57	0.57	0.57
54_Blackrock	Amphipoda spp.	1	1	0.40	t	0.09	0.01	0.00	0.00	0.00
54_Blackrock	<i>Gomphonema</i> cf. <i>olivaceum</i>	1	1	0.37	cv	0.69	0.77	0.79	0.79	0.79
54_Blackrock	<i>Naonella</i>	1	1	0.41	t	0.24	0.04	0.01	0.00	0.00
54_Blackrock	<i>Eunotia</i> sp.	1	1	0.23	t	1.47	1.75	1.80	1.80	1.80
54_Blackrock	<i>Spirogyra</i>	1	1	0.41	t	0.50	0.50	0.50	0.50	0.50
54_Blackrock	<i>Navicula</i>	1	1	0.40	t	0.55	0.59	0.59	0.59	0.59
54_Blackrock	<i>Potamopyrgus antipodarum</i>	1	1	0.40	cv	0.07	0.01	0.00	0.00	0.00
54_Blackrock	<i>Nitzschia</i> sp. (large)	1	1	0.37	t	0.67	0.79	0.81	0.82	0.82
54_Blackrock	<i>Coloburiscus</i>	1	1	0.42	t	0.34	0.06	0.01	0.00	0.00
54_Blackrock	<i>Cymbella minuta</i>	1	1	0.39	t	0.60	0.68	0.70	0.70	0.70
54_Blackrock	<i>Navicula bicephala</i>	1	1	0.41	cv	0.51	0.51	0.51	0.51	0.51
54_Blackrock	<i>Zealandoperla/Acrop</i> <i>erla</i> sp.	1	1	0.42	t	0.43	0.06	0.01	0.00	0.00
54_Blackrock	<i>Austrosimulium australense</i>	1	1	0.40	t	0.09	0.01	0.00	0.00	0.00
54_Blackrock	<i>Synedra ulna</i>	1	1	0.33	t	0.82	1.02	1.06	1.07	1.07
54_Blackrock	<i>Stephanodiscus</i> sp.	1	1	0.37	cv	0.75	0.80	0.81	0.81	0.81
54_Blackrock	Unknown green algae filaments	1	1	0.41	t	0.50	0.50	0.50	0.50	0.50
54_Blackrock	<i>Audouinella</i>	1	1	0.37	t	0.73	0.82	0.83	0.83	0.83
54_Blackrock	<i>Pelicypod</i> sp.	1	1	0.40	t	0.03	0.00	0.00	0.00	0.00
54_Blackrock	Oligochaete Type I	1	1	0.40	t	0.04	0.00	0.00	0.00	0.00
54_Blackrock	Terrestrial	1	1	0.40	cv	0.61	0.62	0.62	0.62	0.62
54_Blackrock	<i>Psilachorema bidens</i>	1	1	0.41	t	0.11	0.03	0.01	0.00	0.00
54_Blackrock	<i>Eukiefieriella</i>	1	1	0.41	t	0.14	0.03	0.00	0.00	0.00
54_Blackrock	<i>Eunotia</i> sp. large	1	1	0.41	t	0.50	0.51	0.51	0.51	0.51
54_Blackrock	Stratiomyid sp.	1	1	0.40	cv	0.02	0.00	0.00	0.00	0.00
54_Blackrock	Tanytarsini	1	1	0.40	t	0.04	0.00	0.00	0.00	0.00
54_Blackrock	<i>Gomphoneis</i>	1	1	0.41	t	0.53	0.54	0.54	0.54	0.54
54_Blackrock	<i>Aphrophila noevaezealandiae</i>	1	1	0.40	t	0.09	0.01	0.00	0.00	0.00
54_Blackrock	<i>Navicula avenacea</i>	1	1	0.32	cv	0.91	1.10	1.14	1.14	1.14
54_Blackrock	<i>Cocconeis</i> sp.	1	1	0.13	t	2.42	2.97	3.07	3.09	3.09
54_Blackrock	<i>Aoteapsyche</i> sp.	1	1	0.40	t	0.09	0.01	0.00	0.00	0.00

54_Blackrock	Costachorema xanthoptera	1	1	0.40	t	0.05	0.01	0.00	0.00	0.00
54_Blackrock	Hydrobiosid sp.	1	1	0.40	t	0.04	0.00	0.00	0.00	0.00
54_Blackrock	Achnanthes sp.	1	1	0.41	cv	0.51	0.51	0.51	0.51	0.51
54_Blackrock	Megaleptoperla	1	1	0.40	t	0.02	0.00	0.00	0.00	0.00
55_Broad	Pycnocentria spp.	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
55_Broad	Closterium sp.	1	1	0.40	t	0.50	0.50	0.50	0.50	0.50
55_Broad	Gomphonema sp. (skinny - tenue??)	1	1	0.40	cv	0.50	0.50	0.50	0.50	0.50
55_Broad	Achnanthes	1	1	0.16	t	1.54	2.32	2.53	2.59	2.60
55_Broad	Aulacoseira sp.	1	1	0.27	t	1.09	1.28	1.34	1.36	1.38
55_Broad	Rhoicosphenia	1	1	0.38	t	0.58	0.61	0.62	0.62	0.62
55_Broad	Cymbella kappii	1	1	0.39	cv	0.53	0.56	0.57	0.57	0.57
55_Broad	Polypsectropus	1	1	0.42	t	0.02	0.00	0.00	0.00	0.00
55_Broad	Rhopalodia novae zelandicae	1	1	0.39	t	0.51	0.51	0.51	0.51	0.51
55_Broad	Polypedellum	1	1	0.42	t	0.00	0.00	0.00	0.00	0.00
55_Broad	Archichauliodes	1	1	0.42	t	0.11	0.02	0.00	0.00	0.00
55_Broad	Blue-green algae	1	1	0.39	cv	0.53	0.54	0.55	0.55	0.55
55_Broad	Eunotia sp. large	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
55_Broad	Pirara	1	0	0.43	t	0.40	0.12	0.03	0.01	0.00
55_Broad	Oligochaeta type I	1	1	0.42	t	0.02	0.00	0.00	0.00	0.00
55_Broad	Achnanthes linearis	1	1	0.26	cv	1.12	1.41	1.48	1.49	1.49
55_Broad	Hydora nitida adult	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
55_Broad	Philorheithrus agilis	1	0	0.42	t	0.12	0.03	0.01	0.00	0.00
55_Broad	Fragilaria spp.	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
55_Broad	Helicopsyche	1	1	0.42	cv	0.00	0.00	0.00	0.00	0.00
55_Broad	Stauroneis sp.	1	1	0.38	t	0.60	0.62	0.63	0.64	0.64
55_Broad	Olinga feredayi	1	0	0.44	t	0.26	0.13	0.07	0.04	0.02
55_Broad	Maoridiamesea	1	1	0.42	t	0.09	0.01	0.00	0.00	0.00
55_Broad	Nitzschia sp. (small)	1	1	0.27	t	1.16	1.33	1.36	1.36	1.36
55_Broad	Cymbella aspera	1	1	0.35	cv	0.68	0.79	0.81	0.81	0.81
55_Broad	Hudsonema aliena	1	1	0.42	t	0.07	0.01	0.00	0.00	0.00
55_Broad	Pinnularia sp. (large)	1	1	0.32	t	0.80	0.98	1.02	1.02	1.02
55_Broad	Macrophyte	1	1	0.30	t	0.91	1.06	1.13	1.17	1.18
55_Broad	Hydrobiosid spp.	1	0	0.43	cv	0.32	0.12	0.04	0.01	0.00
55_Broad	Meridion circulare	1	1	0.34	t	0.66	0.84	0.89	0.91	0.91
55_Broad	Navicula sp.	1	1	0.37	t	0.63	0.67	0.68	0.68	0.68
55_Broad	unknown red algal	1	1	0.37	t	0.60	0.69	0.72	0.73	0.73
55_Broad	Oligochaeta type II	1	0	0.43	cv	0.12	0.09	0.03	0.01	0.00
55_Broad	Austroperla cyrene	1	1	0.42	t	0.05	0.01	0.00	0.00	0.00
55_Broad	Asterionella sp.	1	1	0.39	t	0.52	0.58	0.60	0.60	0.60
55_Broad	Potamopyrgus antipodarum	1	1	0.42	t	0.00	0.00	0.00	0.00	0.00
55_Broad	Deleatidium spp.	1	0	0.43	t	0.75	0.14	0.02	0.00	0.00
55_Broad	Navicula	1	1	0.39	cv	0.54	0.55	0.56	0.56	0.56
55_Broad	Gomphonema	1	1	0.23	t	1.18	1.63	1.76	1.80	1.82
55_Broad	Synedra rumpens	1	1	0.38	t	0.57	0.63	0.64	0.64	0.64
55_Broad	Terrestrial	1	1	0.37	t	0.65	0.68	0.68	0.68	0.68
55_Broad	Nannochorista	1	0	0.42	cv	0.11	0.02	0.00	0.00	0.00

55_Broad	Pinnularia (small - mesolepta??)	1	1	0.38	t	0.59	0.62	0.62	0.63	0.63
55_Broad	Cymbella cuspidata	1	1	0.39	t	0.54	0.55	0.55	0.55	0.55
55_Broad	Salmo trutta	1	1	0.42	t	0.01	0.00	0.00	0.00	0.00
55_Broad	Scirtid sp. (Broad	1	1	0.42	cv	0.12	0.02	0.00	0.00	0.00
55_Broad	Tanyderid sp.	1	0	0.44	t	0.25	0.13	0.06	0.03	0.02
55_Broad	Coloburiscus	1	1	0.42	t	0.00	0.00	0.00	0.00	0.00
55_Broad	Cyclotella sp.	1	1	0.26	t	1.05	1.39	1.47	1.50	1.50
55_Broad	Cocconeis sp.	1	1	0.21	t	1.53	1.82	1.87	1.88	1.88
55_Broad	Oxyethira albiceps	1	1	0.42	cv	0.03	0.00	0.00	0.00	0.00
55_Broad	Larsia II	1	1	0.42	t	0.05	0.00	0.00	0.00	0.00
55_Broad	Amphora sp.	1	1	0.40	t	0.50	0.50	0.50	0.50	0.50
55_Broad	Frustulia rhomboides	1	1	0.35	t	0.72	0.78	0.79	0.79	0.79
55_Broad	Microspora sp.	1	1	0.32	cv	0.86	0.98	1.00	1.00	1.01
55_Broad	Unidentified detritus	1	1	0.10	t	2.60	3.47	3.70	3.76	3.77
55_Broad	Hydraena homalaena sp. (type	1	1	0.42	t	0.04	0.00	0.00	0.00	0.00
55_Broad	Melosira varians	1	1	0.40	t	0.50	0.50	0.50	0.50	0.50
55_Broad	Achnanthes saxonica	1	1	0.36	cv	0.65	0.73	0.74	0.74	0.74
55_Broad	Gomphonema subclavatum	1	1	0.29	t	0.81	1.20	1.30	1.32	1.33
55_Broad	Ulothrix	1	1	0.40	t	0.50	0.50	0.50	0.50	0.50
55_Broad	Hydraena	1	1	0.42	t	0.02	0.00	0.00	0.00	0.00
55_Broad	Navicula cf. radiosa	1	1	0.40	t	0.50	0.50	0.50	0.50	0.50
55_Broad	Amphipoda spp.	1	0	0.42	cv	0.13	0.02	0.00	0.00	0.00
55_Broad	Gomphonema cf. olivaceum	1	1	0.26	t	1.17	1.39	1.42	1.43	1.43
55_Broad	Naonella	1	0	0.45	t	1.38	0.48	0.14	0.04	0.01
55_Broad	Surirella (small)	1	1	0.39	t	0.52	0.52	0.52	0.52	0.52
55_Broad	Hydora nitida larvae	1	1	0.42	cv	0.00	0.00	0.00	0.00	0.00
55_Broad	Eunotia sp.	1	1	0.23	t	1.37	1.71	1.76	1.77	1.77
55_Broad	Navicula	1	1	0.36	t	0.69	0.72	0.74	0.74	0.74
55_Broad	Navicula avenacea	1	1	0.37	t	0.64	0.71	0.72	0.72	0.72
55_Broad	Nitzschia sp. (large)	1	1	0.38	cv	0.57	0.62	0.62	0.63	0.63
55_Broad	Zelandoperla sp	1	1	0.42	t	0.01	0.00	0.00	0.00	0.00
55_Broad	Surirella tenera ??	1	1	0.39	t	0.52	0.52	0.52	0.52	0.52
55_Broad	Cymbella minuta	1	1	0.18	t	1.48	2.13	2.30	2.35	2.36
55_Broad	Gomphonema	1	1	0.39	t	0.54	0.55	0.55	0.56	0.56
55_Broad	Oligochaeta type weak-long-short	1	1	0.42	cv	0.03	0.00	0.00	0.00	0.00
55_Broad	Synedra ulna	1	1	0.29	t	0.81	1.16	1.25	1.28	1.28
55_Broad	Moss cells	1	1	0.38	t	0.55	0.58	0.59	0.59	0.59
55_Broad	Unknown orthoclad	1	1	0.42	t	0.04	0.00	0.00	0.00	0.00
55_Broad	Pycnocentroides	1	1	0.42	cv	0.09	0.01	0.00	0.00	0.00
55_Broad	Podonomus	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
55_Broad	Autrosimilium australense	1	0	0.43	t	0.47	0.05	0.01	0.00	0.00
55_Broad	Scirtid sp. (Skinny	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
55_Broad	Fragilaria vaucheriae	1	1	0.38	cv	0.56	0.60	0.61	0.61	0.61
55_Broad	Tanytarsini	1	1	0.42	t	0.08	0.00	0.00	0.00	0.00
55_Broad	Gomphoneis	1	1	0.40	t	0.50	0.50	0.50	0.50	0.50

55_Broad	Aphrophila noevaezelandiae	1	1	0.42	t	0.12	0.01	0.00	0.00	0.00
55_Broad	Tabellaria flocculosa	1	1	0.26	t	0.98	1.39	1.50	1.53	1.54
55_Broad	Epithemia sorex	1	1	0.37	cv	0.61	0.66	0.67	0.68	0.68
55_Broad	Eukiefiriella	1	0	0.42	t	0.21	0.03	0.00	0.00	0.00
55_Broad	Costachorema xanthoptera	1	1	0.42	t	0.05	0.00	0.00	0.00	0.00
55_Broad	Psilachorema bidens	1	1	0.42	t	0.05	0.00	0.00	0.00	0.00
55_Broad	Diatoma heimale	1	1	0.29	cv	1.01	1.21	1.25	1.26	1.27
56_Canton	Oniscogaster sp.	1	1	0.41	t	0.19	0.03	0.00	0.00	0.00
56_Canton	Cricotopus I	1	1	0.40	t	0.05	0.00	0.00	0.00	0.00
56_Canton	Hudsonema amabilis	1	1	0.40	t	0.12	0.01	0.00	0.00	0.00
56_Canton	Closterium sp.	1	1	0.42	cv	0.51	0.52	0.52	0.52	0.52
56_Canton	Achnanthes	1	1	0.29	t	1.19	1.37	1.40	1.40	1.40
56_Canton	Aulacoseira sp.	1	1	0.23	t	1.63	1.84	1.87	1.87	1.87
56_Canton	Rhoicosphenia	1	1	0.37	t	0.76	0.81	0.82	0.82	0.82
56_Canton	Hydrobiosid sp.	1	1	0.40	t	0.09	0.01	0.00	0.00	0.00
56_Canton	Zealollessica cheira	1	1	0.40	cv	0.04	0.00	0.00	0.00	0.00
56_Canton	Maoridiemesea	1	1	0.41	t	0.27	0.03	0.00	0.00	0.00
56_Canton	Larsia II	1	0	0.44	t	0.30	0.18	0.11	0.06	0.04
56_Canton	Hydrobiosis parumbripennis	1	1	0.40	t	0.01	0.00	0.00	0.00	0.00
56_Canton	Eunotia sp. large	1	1	0.42	cv	0.51	0.52	0.52	0.52	0.52
56_Canton	Unknown green algal filaments	1	1	0.42	t	0.50	0.50	0.50	0.50	0.50
56_Canton	Polyplectropus	1	1	0.40	t	0.06	0.00	0.00	0.00	0.00
56_Canton	Rhopalodia novae zelandicae	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
56_Canton	Polypedellum	1	1	0.41	cv	0.15	0.02	0.00	0.00	0.00
56_Canton	Fragilaria vaucheriae	1	1	0.26	t	1.33	1.55	1.59	1.60	1.60
56_Canton	Pirara	1	1	0.41	t	0.25	0.04	0.00	0.00	0.00
56_Canton	Oligochaeta type I	1	1	0.40	t	0.02	0.00	0.00	0.00	0.00
56_Canton	Stratiomyiid sp.	1	1	0.40	t	0.00	0.00	0.00	0.00	0.00
56_Canton	Achnanthes linearis	1	1	0.38	cv	0.76	0.80	0.80	0.81	0.81
56_Canton	Achnanthes moss cells	1	1	0.40	t	0.61	0.62	0.62	0.62	0.62
56_Canton	Cricotopus II	1	1	0.40	t	0.03	0.00	0.00	0.00	0.00
56_Canton	Fragilaria spp.	1	1	0.42	cv	0.50	0.50	0.50	0.50	0.50
56_Canton	Stauroneis sp.	1	1	0.41	t	0.57	0.58	0.58	0.58	0.58
56_Canton	Tabellaria flocculosa	1	1	0.40	t	0.63	0.66	0.66	0.66	0.66
56_Canton	Cymbella aspera	1	1	0.34	t	0.90	1.00	1.01	1.01	1.01
56_Canton	Surirella (small)	1	1	0.40	cv	0.63	0.68	0.69	0.69	0.69
56_Canton	Pinnularia sp. (large)	1	1	0.35	t	0.86	0.96	0.97	0.97	0.97
56_Canton	Macrophyte	1	1	0.22	t	1.57	1.88	1.95	1.96	1.97
56_Canton	Meridion circulare	1	1	0.40	t	0.60	0.63	0.64	0.64	0.64
56_Canton	Megaleptoperla	1	0	0.43	t	0.28	0.14	0.07	0.03	0.01
56_Canton	Navicula sp.	1	1	0.42	cv	0.51	0.52	0.52	0.52	0.52
56_Canton	Ceratopogonid sp.	1	1	0.40	t	0.05	0.01	0.00	0.00	0.00
56_Canton	Oligochaeta type II	1	1	0.40	t	0.06	0.01	0.00	0.00	0.00
56_Canton	Austroperla cyrene	1	1	0.40	t	0.06	0.01	0.00	0.00	0.00
56_Canton	Navicula	1	1	0.35	cv	0.87	0.98	1.00	1.00	1.00

56_Canton	Gomphonema	1	1	0.41	t	0.56	0.58	0.59	0.59	0.59
56_Canton	Synedra rumpens	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
56_Canton	Terrestrial	1	1	0.36	t	0.85	0.88	0.88	0.88	0.88
56_Canton	Orchymontia sp.	1	1	0.40	cv	0.04	0.00	0.00	0.00	0.00
56_Canton	Surirella tenera ??	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
56_Canton	Larsia I	1	0	0.44	t	0.29	0.17	0.10	0.06	0.03
56_Canton	Pinnularia (small - mesolepta??)	1	1	0.38	t	0.72	0.80	0.81	0.81	0.81
56_Canton	Nesameletus ornatus	1	1	0.40	t	0.02	0.00	0.00	0.00	0.00
56_Canton	Cymbella cuspidata	1	1	0.41	cv	0.57	0.60	0.60	0.60	0.60
56_Canton	Salmo trutta	1	1	0.40	t	0.00	0.00	0.00	0.00	0.00
56_Canton	cf.	1	1	0.42	t	0.50	0.50	0.50	0.50	0.50
56_Canton	Tanyderid sp.	1	0	0.45	t	0.35	0.25	0.18	0.12	0.09
56_Canton	Cyclotella sp.	1	1	0.41	cv	0.55	0.56	0.56	0.56	0.56
56_Canton	Cocconeis sp.	1	1	0.36	t	0.81	0.89	0.91	0.91	0.91
56_Canton	Mougeotia sp.	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
56_Canton	Stictocladus	1	1	0.40	t	0.01	0.00	0.00	0.00	0.00
56_Canton	Oxyethira albiceps	1	1	0.40	cv	0.03	0.00	0.00	0.00	0.00
56_Canton	Oeconesus sp.	1	1	0.41	t	0.12	0.03	0.01	0.00	0.00
56_Canton	Nitzschia sp. (small)	1	1	0.30	t	1.15	1.24	1.25	1.25	1.25
56_Canton	Frustulia rhomboides	1	1	0.21	t	1.66	1.96	1.99	2.00	2.00
56_Canton	Microspora sp.	1	1	0.41	t	0.53	0.54	0.54	0.54	0.54
56_Canton	Unidentified detritus	1	1	0.06	cv	3.80	4.78	5.21	5.43	5.56
56_Canton	Melosira varians	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
56_Canton	Achnanthes saxonica	1	1	0.41	t	0.53	0.54	0.54	0.54	0.54
56_Canton	Gomphonema subclavatum	1	1	0.35	t	0.86	0.94	0.95	0.95	0.95
56_Canton	Navicula cf. radiosa	1	1	0.41	cv	0.55	0.57	0.57	0.57	0.57
56_Canton	Amphipoda spp.	1	1	0.40	t	0.00	0.00	0.00	0.00	0.00
56_Canton	Gomphonema cf. olivaceum	1	1	0.19	t	1.81	2.16	2.22	2.22	2.22
56_Canton	Gomphonema acuminatum	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
56_Canton	Austroclima jollyae	1	1	0.40	cv	0.02	0.00	0.00	0.00	0.00
56_Canton	Podaena sp.	1	1	0.40	t	0.04	0.00	0.00	0.00	0.00
56_Canton	Potamopurgus antipodarum	1	1	0.40	t	0.03	0.00	0.00	0.00	0.00
56_Canton	Naonella	1	0	0.42	t	0.32	0.09	0.02	0.00	0.00
56_Canton	Hydora nitida larvae	1	1	0.40	t	0.01	0.00	0.00	0.00	0.00
56_Canton	Eunotia sp.	1	1	0.36	cv	0.80	0.89	0.91	0.91	0.91
56_Canton	Stenoperla prasinia	1	1	0.42	t	0.25	0.08	0.02	0.01	0.00
56_Canton	Paralimnophora	1	1	0.40	t	0.07	0.01	0.00	0.00	0.00
56_Canton	Navicula	1	1	0.37	t	0.72	0.84	0.85	0.86	0.86
56_Canton	Nitzschia sp. (large)	1	1	0.29	cv	1.10	1.32	1.36	1.36	1.36
56_Canton	Cymbella kappii	1	1	0.34	t	0.94	1.04	1.05	1.05	1.05
56_Canton	Coloburiscus	1	1	0.40	t	0.02	0.00	0.00	0.00	0.00
56_Canton	Cymbella minuta	1	1	0.19	t	1.91	2.23	2.27	2.27	2.27
56_Canton	Gomphonema	1	1	0.36	cv	0.82	0.92	0.93	0.93	0.93
56_Canton	Deleatidium spp.	1	1	0.41	t	0.15	0.02	0.00	0.00	0.00
56_Canton	Paranephrops zealandicus	1	1	0.40	t	0.07	0.01	0.00	0.00	0.00

56_Canton	Hexatomini sp.	1	1	0.40	t	0.06	0.01	0.00	0.00	0.00
56_Canton	Austrosimulium australense	1	1	0.41	t	0.19	0.04	0.01	0.00	0.00
56_Canton	Synedra ulna	1	1	0.24	cv	1.45	1.69	1.73	1.74	1.74
56_Canton	Pycnocentria sp.	1	1	0.40	t	0.05	0.01	0.00	0.00	0.00
56_Canton	Aoteaphsyche sp.	1	1	0.40	t	0.00	0.00	0.00	0.00	0.00
56_Canton	Audouinella	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
56_Canton	Unknown orthoclad	1	1	0.40	cv	0.04	0.00	0.00	0.00	0.00
56_Canton	Zealandobius confusus type	1	0	0.44	t	0.29	0.17	0.10	0.06	0.03
56_Canton	Diploneis sp.	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
56_Canton	Acroperla sp.	1	1	0.40	t	0.00	0.00	0.00	0.00	0.00
56_Canton	Scirtid sp. (Skinny	1	1	0.40	cv	0.03	0.00	0.00	0.00	0.00
56_Canton	Oedogonium	1	1	0.38	t	0.70	0.74	0.75	0.75	0.75
56_Canton	Tanytarsini	1	1	0.40	t	0.03	0.00	0.00	0.00	0.00
56_Canton	Hydrobiosella sp.	1	1	0.40	t	0.09	0.01	0.00	0.00	0.00
56_Canton	Gomphoneis	1	1	0.41	t	0.54	0.56	0.56	0.57	0.57
56_Canton	Aphrophila noevaezealandiae	1	1	0.41	cv	0.15	0.01	0.00	0.00	0.00
56_Canton	Navicula avenacea	1	1	0.22	t	1.65	1.87	1.89	1.89	1.89
56_Canton	Epithemia sorex	1	1	0.39	t	0.67	0.71	0.72	0.72	0.72
56_Canton	Eukiefiriella	1	1	0.41	t	0.17	0.02	0.00	0.00	0.00
56_Canton	Costachorema xanthoptera	1	1	0.40	cv	0.03	0.00	0.00	0.00	0.00
56_Canton	Psilachorema bidens	1	1	0.40	t	0.10	0.01	0.00	0.00	0.00
56_Canton	Epithemia zebra	1	1	0.42	t	0.50	0.50	0.50	0.50	0.50
56_Canton	Megaleptoperla	1	1	0.40	t	0.04	0.00	0.00	0.00	0.00
56_Canton	Diatoma heimale	1	1	0.24	cv	1.51	1.68	1.69	1.70	1.70
57_DempstersSu	Cricotopus I	1	0	0.43	t	0.02	0.00	0.00	0.00	0.00
57_DempstersSu	Corynoneura	1	0	0.43	t	0.04	0.00	0.00	0.00	0.00
57_DempstersSu	Zealandoperla sp.	1	0	0.43	t	0.11	0.01	0.00	0.00	0.00
57_DempstersSu	Closterium sp.	1	1	0.38	t	0.50	0.50	0.50	0.50	0.50
57_DempstersSu	Tanytarsini II	1	0	0.43	cv	0.04	0.00	0.00	0.00	0.00
57_DempstersSu	Rhoicosphenia	1	1	0.16	t	1.63	2.30	2.46	2.50	2.51
57_DempstersSu	Cymbella kappii	1	1	0.33	t	0.65	0.76	0.80	0.81	0.81
57_DempstersSu	Larsia II	1	1	0.36	t	0.58	0.59	0.59	0.59	0.59
57_DempstersSu	Surirella sp.	1	1	0.35	cv	0.62	0.68	0.69	0.70	0.70
57_DempstersSu	Hydrobosis parumbripennis	1	0	0.43	t	0.30	0.12	0.04	0.01	0.00
57_DempstersSu	Anguilla	1	0	0.43	t	0.00	0.00	0.00	0.00	0.00
57_DempstersSu	Hydrobosis spathulata/charader	1	0	0.43	t	0.20	0.08	0.03	0.01	0.00
57_DempstersSu	Tanytarsini	1	0	0.43	cv	0.07	0.02	0.01	0.00	0.00
57_DempstersSu	Polyplectropus	1	0	0.43	t	0.26	0.11	0.05	0.02	0.01
57_DempstersSu	Unidentifiable	1	1	0.12	t	1.84	2.82	3.09	3.16	3.18
57_DempstersSu	Gobiomorphus	1	0	0.43	t	0.03	0.00	0.00	0.00	0.00
57_DempstersSu	Tiphobiosis sp.	1	0	0.44	t	0.37	0.26	0.15	0.08	0.04
57_DempstersSu	Archichauliodes	1	0	0.43	cv	0.03	0.00	0.00	0.00	0.00
57_DempstersSu	Amelotopsis	1	0	0.43	t	0.14	0.02	0.00	0.00	0.00
57_DempstersSu	Fragilaria vaucheriae	1	1	0.15	t	1.43	2.29	2.54	2.62	2.64
57_DempstersSu	Nesameletus ornatus	1	0	0.44	t	0.66	0.45	0.22	0.10	0.04

57_DempstersSu	Oligochaeta type I	1	0	0.43	cv	0.03	0.00	0.00	0.00	0.00
57_DempstersSu	Melosira	1	1	0.29	t	0.87	1.07	1.12	1.14	1.14
57_DempstersSu	Pirara	1	0	0.43	t	0.43	0.11	0.02	0.00	0.00
57_DempstersSu	Atalophlebioides cromwelli	1	0	0.43	t	0.17	0.03	0.01	0.00	0.00
57_DempstersSu	Cricotopus II	1	0	0.43	cv	0.52	0.19	0.06	0.02	0.01
57_DempstersSu	Fragilaria spp.	1	1	0.19	t	1.33	1.87	2.02	2.06	2.08
57_DempstersSu	Helicopsyche	1	0	0.43	t	0.29	0.12	0.06	0.03	0.01
57_DempstersSu	Deleatidium spp.	1	0	0.43	t	0.52	0.10	0.01	0.00	0.00
57_DempstersSu	Aoteapsyche spp.	1	0	0.43	t	0.12	0.03	0.01	0.00	0.00
57_DempstersSu	Philorheithrus agilis	1	0	0.44	cv	0.35	0.17	0.07	0.03	0.01
57_DempstersSu	Olinga feredayi	1	0	0.43	t	0.08	0.01	0.00	0.00	0.00
57_DempstersSu	Maoridiamesea	1	0	0.43	t	0.02	0.00	0.00	0.00	0.00
57_DempstersSu	Tabellaria flocculosa	1	1	0.31	t	0.74	0.92	0.97	0.98	0.99
57_DempstersSu	Cocconeis sp.	1	1	0.18	cv	1.35	1.99	2.17	2.21	2.23
57_DempstersSu	Cymbella aspera	1	1	0.36	t	0.57	0.62	0.64	0.65	0.65
57_DempstersSu	Acnanthidium	1	1	0.31	t	0.75	0.91	0.96	0.97	0.97
57_DempstersSu	Pinnularia sp. (large)	1	1	0.34	t	0.65	0.71	0.72	0.73	0.73
57_DempstersSu	Meridion circulare	1	1	0.31	cv	0.77	0.93	0.97	0.99	1.00
57_DempstersSu	Navicula sp.	1	1	0.37	t	0.56	0.58	0.58	0.58	0.58
57_DempstersSu	Acnanthidium minutissima	1	1	0.36	t	0.58	0.63	0.64	0.65	0.65
57_DempstersSu	Oligochaeta type II	1	0	0.43	t	0.02	0.00	0.00	0.00	0.00
57_DempstersSu	Acnanthidium	1	1	0.36	t	0.56	0.60	0.61	0.61	0.61
57_DempstersSu	Gomphonema	1	1	0.32	cv	0.69	0.85	0.89	0.89	0.89
57_DempstersSu	Blue green algae spp.	1	1	0.33	t	0.60	0.76	0.80	0.82	0.82
57_DempstersSu	Potamopyrgus antipodarum	1	0	0.43	t	0.03	0.00	0.00	0.00	0.00
57_DempstersSu	Navicula	1	1	0.37	t	0.53	0.56	0.56	0.56	0.57
57_DempstersSu	Gomphonema	1	1	0.32	cv	0.68	0.84	0.89	0.91	0.92
57_DempstersSu	Synedra rumpens	1	1	0.34	t	0.58	0.73	0.78	0.79	0.80
57_DempstersSu	Tanyderidae sp.	1	0	0.43	t	0.01	0.00	0.00	0.00	0.00
57_DempstersSu	Hydora nitida (adult)	1	0	0.43	t	0.16	0.02	0.00	0.00	0.00
57_DempstersSu	Cymbella cuspidata	1	1	0.36	cv	0.58	0.60	0.60	0.60	0.60
57_DempstersSu	Salmo trutta	1	0	0.43	t	0.01	0.00	0.00	0.00	0.00
57_DempstersSu	Acnanthidium	1	1	0.32	t	0.70	0.87	0.92	0.94	0.94
57_DempstersSu	Cyclotella sp.	1	1	0.26	t	1.03	1.29	1.35	1.36	1.37
57_DempstersSu	Orychmontia sp.	1	0	0.43	t	0.01	0.00	0.00	0.00	0.00
57_DempstersSu	Galaxias	1	0	0.43	cv	0.02	0.00	0.00	0.00	0.00
57_DempstersSu	Stictocladus	1	0	0.43	t	0.07	0.01	0.00	0.00	0.00
57_DempstersSu	Pycnocentroides spp.	1	0	0.43	t	0.06	0.00	0.00	0.00	0.00
57_DempstersSu	Polypedellum	1	0	0.43	t	0.25	0.07	0.01	0.00	0.00
57_DempstersSu	Nitzschia sp. (small)	1	1	0.34	cv	0.68	0.77	0.78	0.78	0.78
57_DempstersSu	Frustulia rhomboides	1	1	0.33	t	0.69	0.78	0.79	0.79	0.79
57_DempstersSu	Melosira varians	1	1	0.27	t	0.89	1.19	1.27	1.30	1.31
57_DempstersSu	Plant (macrophyte)	1	1	0.21	t	1.25	1.69	1.78	1.81	1.82
57_DempstersSu	Zephlebia spectabilis	1	0	0.43	cv	0.21	0.02	0.00	0.00	0.00
57_DempstersSu	Gomphonema subclavatum	1	1	0.20	t	1.12	1.71	1.88	1.93	1.95
57_DempstersSu	Pinnularia	1	1	0.35	t	0.62	0.69	0.71	0.71	0.71
57_DempstersSu	Scenedesmus sp.	1	1	0.38	t	0.51	0.51	0.51	0.51	0.51

57_DempstersSu	Austroclima jollyae	1	0	0.43	t	0.09	0.03	0.00	0.00	0.00
57_DempstersSu	Naonella	1	0	0.44	cv	1.51	0.55	0.18	0.06	0.02
57_DempstersSu	Tanypodini	1	0	0.43	t	0.04	0.00	0.00	0.00	0.00
57_DempstersSu	Scirtid broad	1	0	0.43	t	0.05	0.00	0.00	0.00	0.00
57_DempstersSu	Hydrobiosella	1	0	0.43	t	0.20	0.05	0.01	0.00	0.00
57_DempstersSu	Hydora nitida (larva)	1	0	0.43	cv	0.12	0.01	0.00	0.00	0.00
57_DempstersSu	Stenoperla prasinia	1	0	0.43	t	0.08	0.01	0.00	0.00	0.00
57_DempstersSu	Navicula	1	1	0.30	t	0.80	0.99	1.04	1.05	1.06
57_DempstersSu	Rhopalodia novae zelandicae	1	1	0.32	t	0.71	0.84	0.87	0.88	0.89
57_DempstersSu	Nitzschia sp. (large)	1	1	0.30	cv	0.85	1.01	1.05	1.07	1.07
57_DempstersSu	Coloburiscus	1	0	0.43	t	0.22	0.02	0.00	0.00	0.00
57_DempstersSu	Cymbella minuta	1	1	0.13	t	1.62	2.58	2.87	2.95	2.98
57_DempstersSu	Paranephrops zealandicus	1	0	0.43	t	0.02	0.00	0.00	0.00	0.00
57_DempstersSu	Austrosimulium australense	1	0	0.43	t	0.07	0.02	0.00	0.00	0.00
57_DempstersSu	Terrestrial	1	1	0.18	cv	1.38	1.82	2.01	2.10	2.14
57_DempstersSu	Synedra ulna	1	1	0.18	t	1.29	2.00	2.20	2.26	2.28
57_DempstersSu	Hudsonema amibilis	1	0	0.43	t	0.07	0.01	0.00	0.00	0.00
57_DempstersSu	Oniscigaster sp.	1	0	0.43	t	0.42	0.14	0.03	0.01	0.00
57_DempstersSu	Pycnocentria sp.	1	0	0.43	cv	0.03	0.00	0.00	0.00	0.00
57_DempstersSu	Unknown green algae filaments	1	1	0.38	t	0.50	0.50	0.50	0.50	0.50
57_DempstersSu	Podaena sp.	1	0	0.43	t	0.03	0.00	0.00	0.00	0.00
57_DempstersSu	Costachorema xanthoptera	1	0	0.43	t	0.05	0.01	0.00	0.00	0.00
57_DempstersSu	Eriopterini sp.	1	0	0.43	cv	0.02	0.00	0.00	0.00	0.00
57_DempstersSu	Baraeoptera roria	1	0	0.43	t	0.32	0.04	0.00	0.00	0.00
57_DempstersSu	Eunotia spp.	1	1	0.31	t	0.70	0.89	0.94	0.96	0.96
57_DempstersSu	Gomphonema sp.	1	1	0.35	t	0.64	0.68	0.69	0.69	0.69
57_DempstersSu	Gomphonema angustatum	1	1	0.31	t	0.79	0.93	0.96	0.97	0.97
57_DempstersSu	Audouinella sp.	1	1	0.38	cv	0.51	0.52	0.52	0.52	0.52
57_DempstersSu	Oedogonium sp.	1	1	0.38	t	0.50	0.50	0.50	0.50	0.50
57_DempstersSu	Gomphoneis	1	1	0.14	t	1.57	2.57	2.86	2.94	2.97
57_DempstersSu	Aphrophila noevaezelandiae	1	0	0.43	t	0.19	0.02	0.00	0.00	0.00
57_DempstersSu	Navicula avenacea	1	1	0.24	cv	1.08	1.47	1.57	1.59	1.60
57_DempstersSu	Epithemia sorex	1	1	0.21	t	1.26	1.73	1.84	1.88	1.89
57_DempstersSu	Eukiefiriella	1	0	0.43	t	0.51	0.16	0.03	0.00	0.00
57_DempstersSu	Hydrobosis type 'Black Pronotum'	1	0	0.43	t	0.26	0.10	0.04	0.01	0.01
57_DempstersSu	Megaleptoperla sp.	1	0	0.43	cv	0.07	0.01	0.00	0.00	0.00
57_DempstersSu	Psilachorema bidens	1	0	0.43	t	0.10	0.01	0.00	0.00	0.00
57_DempstersSu	Epithemia zebra	1	1	0.35	t	0.63	0.67	0.68	0.68	0.68
57_DempstersSu	Diatoma heimale	1	1	0.16	t	1.42	2.18	2.39	2.46	2.48
58_DempstersAu	Olinga feredayi	1	1	0.39	t	0.20	0.03	0.00	0.00	0.00
58_DempstersAu	Pycnocentria spp.	1	1	0.39	cv	0.31	0.06	0.01	0.00	0.00
58_DempstersAu	Hydraena	1	1	0.39	t	0.12	0.03	0.01	0.00	0.00
58_DempstersAu	Epithemia sorex	1	1	0.36	t	0.55	0.57	0.59	0.60	0.61

58_DempstersAu	Hudsonema amabilis	1	1	0.38	t	0.07	0.01	0.00	0.00	0.00
58_DempstersAu	Acnanthidium	1	1	0.21	cv	1.16	1.55	1.69	1.77	1.84
58_DempstersAu	Cymbella aspera	1	1	0.36	t	0.54	0.56	0.56	0.56	0.57
58_DempstersAu	Chironomid type 'Tanytarsini'	1	1	0.40	t	0.87	0.36	0.20	0.17	0.15
58_DempstersAu	Navicula	1	1	0.37	t	0.52	0.53	0.53	0.53	0.53
58_DempstersAu	Cyclotella sp.	1	1	0.20	cv	1.33	1.69	1.82	1.89	1.95
58_DempstersAu	Chironomid type 'Orthoclad Blue	1	1	0.38	t	0.06	0.01	0.00	0.00	0.00
58_DempstersAu	Paranephrops zealandicus	1	1	0.38	t	0.06	0.01	0.00	0.00	0.00
58_DempstersAu	Galaxias	1	1	0.38	t	0.06	0.01	0.00	0.00	0.00
58_DempstersAu	Acnanthidium	1	1	0.36	t	0.56	0.56	0.56	0.56	0.56
58_DempstersAu	Unknown red algae	1	1	0.37	cv	0.54	0.54	0.54	0.54	0.54
58_DempstersAu	Synedra ulna	1	1	0.29	t	0.90	1.04	1.07	1.09	1.10
58_DempstersAu	Unknown green algae filaments	1	1	0.37	t	0.51	0.52	0.52	0.52	0.52
58_DempstersAu	Cymbella kappii	1	1	0.36	t	0.55	0.56	0.57	0.57	0.57
58_DempstersAu	Pycnocentroides spp.	1	1	0.38	cv	0.09	0.01	0.00	0.00	0.00
58_DempstersAu	Hydrobiosis type 'checkers'	1	1	0.41	t	0.45	0.32	0.23	0.16	0.11
58_DempstersAu	Chironomid type 'Diamesid Blond'	1	1	0.38	t	0.08	0.01	0.00	0.00	0.00
58_DempstersAu	Meridion circulare	1	1	0.32	t	0.67	0.75	0.81	0.87	0.91
58_DempstersAu	Terrestrial Inverts	1	1	0.20	cv	1.14	1.53	1.78	1.94	2.05
58_DempstersAu	Frustulia rhomboides	1	1	0.36	t	0.52	0.54	0.55	0.56	0.57
58_DempstersAu	Cymbella minuta	1	1	0.33	t	0.65	0.74	0.76	0.78	0.79
58_DempstersAu	Chironomid type 'Eukief Shiny Black'	1	1	0.39	t	0.13	0.03	0.01	0.00	0.00
58_DempstersAu	Archicauliodes	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
58_DempstersAu	Pinnularia sp. (large)	1	1	0.36	cv	0.56	0.58	0.59	0.60	0.61
58_DempstersAu	Acnanthidium lanceolatoata	1	1	0.34	t	0.65	0.70	0.72	0.73	0.74
58_DempstersAu	Tiphobiosis sp.	1	1	0.38	t	0.03	0.00	0.00	0.00	0.00
58_DempstersAu	Coloburiscus	1	1	0.38	t	0.08	0.01	0.00	0.00	0.00
58_DempstersAu	Diatoma heimale	1	1	0.27	cv	1.06	1.20	1.23	1.25	1.26
58_DempstersAu	Plant (macrophyte)	1	1	0.32	t	0.72	0.80	0.84	0.88	0.91
58_DempstersAu	Oniscigastor sp.	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
58_DempstersAu	Zephlebia spectabilis	1	1	0.40	t	0.29	0.27	0.30	0.24	0.17
58_DempstersAu	Costachorema xanthoptera	1	1	0.36	cv	0.57	0.58	0.58	0.58	0.58
58_DempstersAu	Gomphonema subclavatum	1	1	0.36	t	0.56	0.58	0.59	0.59	0.59
58_DempstersAu	Melosira varians	1	1	0.35	t	0.63	0.66	0.67	0.68	0.68
58_DempstersAu	Polyplectropus	1	1	0.40	t	0.30	0.15	0.08	0.04	0.02
58_DempstersAu	Unidentifiable	1	1	0.06	t	3.70	4.71	5.02	5.18	5.29
58_DempstersAu	Gobiomorphus	1	1	0.38	cv	0.05	0.01	0.00	0.00	0.00
58_DempstersAu	Navicula sp.	1	1	0.37	t	0.51	0.51	0.51	0.51	0.51
58_DempstersAu	Surirella sp. (large)	1	1	0.37	t	0.51	0.51	0.52	0.52	0.52
58_DempstersAu	Eriopterini sp.	1	1	0.39	t	0.11	0.03	0.01	0.00	0.00
58_DempstersAu	Austroclima jollyae	1	1	0.38	cv	0.01	0.00	0.00	0.00	0.00

58_DempstersAu	Chironomid type 'Brundin'	1	1	0.41	t	0.73	0.52	0.36	0.24	0.16
58_DempstersAu	Baraeoptera roria	1	1	0.38	t	0.01	0.00	0.00	0.00	0.00
58_DempstersAu	Chironomid type 'Diamesid Brown	1	1	0.38	t	0.08	0.01	0.00	0.00	0.00
58_DempstersAu	Eunotia spp.	1	1	0.35	cv	0.62	0.64	0.64	0.65	0.65
58_DempstersAu	Hydora nitida (larva)	1	1	0.38	t	0.07	0.01	0.00	0.00	0.00
58_DempstersAu	Fragilaria vaucheriae	1	1	0.26	t	1.02	1.28	1.35	1.37	1.39
58_DempstersAu	Nitzschia sp. (small)	1	1	0.23	t	1.19	1.47	1.55	1.58	1.60
58_DempstersAu	Austrosimulium australense	1	1	0.38	t	0.05	0.01	0.00	0.00	0.00
58_DempstersAu	Nesameletus ornatus	1	1	0.38	cv	0.05	0.02	0.03	0.02	0.01
58_DempstersAu	Blue green algae spp.	1	1	0.36	t	0.57	0.60	0.61	0.61	0.62
58_DempstersAu	Nitzschia sp. (large)	1	1	0.37	t	0.51	0.51	0.51	0.51	0.51
58_DempstersAu	Spirogyra sp.	1	1	0.35	t	0.64	0.66	0.66	0.66	0.66
58_DempstersAu	Surirella sp.(small)	1	1	0.37	cv	0.52	0.52	0.52	0.52	0.52
58_DempstersAu	Potamopyrgus antipodarum	1	1	0.39	t	0.25	0.06	0.01	0.00	0.00
58_DempstersAu	Psilachorema bidens	1	1	0.37	t	0.52	0.53	0.53	0.53	0.53
58_DempstersAu	Synedra rumpens	1	1	0.37	t	0.52	0.52	0.53	0.53	0.53
58_DempstersAu	Cymbella sp.	1	1	0.36	cv	0.53	0.55	0.56	0.56	0.57
58_DempstersAu	Gomphonema	1	1	0.36	t	0.54	0.56	0.57	0.58	0.59
58_DempstersAu	Gomphonema	1	1	0.33	t	0.69	0.75	0.78	0.82	0.84
58_DempstersAu	Epithemia zebra	1	1	0.21	t	1.28	1.56	1.67	1.75	1.82
58_DempstersAu	Gomphoneis	1	1	0.33	t	0.67	0.74	0.76	0.77	0.77
58_DempstersAu	Stenoperla prasinia	1	1	0.41	cv	0.39	0.45	0.35	0.25	0.17
58_DempstersAu	Audouinella sp.	1	1	0.37	t	0.53	0.54	0.54	0.54	0.54
58_DempstersAu	Aphrophila noevaezealandiae	1	1	0.40	t	0.19	0.22	0.17	0.15	0.13
58_DempstersAu	Navicula avenacea	1	1	0.24	t	0.96	1.35	1.50	1.57	1.63
58_DempstersAu	Cocconeis sp.	1	1	0.29	cv	0.87	1.01	1.06	1.09	1.11
58_DempstersAu	Fragilaria spp.	1	1	0.36	t	0.55	0.60	0.62	0.62	0.63
58_DempstersAu	Navicula	1	1	0.17	t	1.40	1.99	2.16	2.25	2.31
58_DempstersAu	Oligochaeta Type II	1	1	0.38	t	0.01	0.00	0.00	0.00	0.00
58_DempstersAu	Acnanthidium minutissima	1	1	0.37	cv	0.51	0.51	0.51	0.51	0.51
58_DempstersAu	Hydrobiosis type 'Black Pronotum'	1	1	0.40	t	0.39	0.30	0.30	0.25	0.19
58_DempstersAu	Helicopsyche	1	1	0.38	t	0.03	0.00	0.00	0.00	0.00
58_DempstersAu	Zelandoperla sp.	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
58_DempstersAu	Deleatidium spp.	1	1	0.39	t	0.13	0.04	0.04	0.03	0.02
58_DempstersAu	Aoteapsyche spp.	1	1	0.38	cv	0.02	0.00	0.00	0.00	0.00
58_DempstersAu	Salmo trutta	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
58_DempstersAu	Gomphonema sp. (small ?olivaceum?)	1	1	0.33	t	0.74	0.80	0.81	0.82	0.83
58_DempstersAu	Moss fragments	1	1	0.35	t	0.60	0.65	0.67	0.68	0.69
59_DempstersSp	Pycnocentria spp.	1	1	0.42	cv	0.03	0.00	0.00	0.00	0.00
59_DempstersSp	Hydraena	1	1	0.42	t	0.02	0.00	0.00	0.00	0.00
59_DempstersSp	Hudsonema amabilis	1	0	0.42	t	0.23	0.02	0.00	0.00	0.00
59_DempstersSp	Zelandoperla sp.	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
59_DempstersSp	Rhoicosphenia	1	1	0.39	cv	0.58	0.62	0.62	0.62	0.62

59_DempstersSp	Cymbella kappii	1	1	0.37	t	0.64	0.72	0.73	0.74	0.74
59_DempstersSp	Surirella sp.	1	1	0.39	t	0.55	0.57	0.57	0.57	0.57
59_DempstersSp	Parachironomous sp.	1	1	0.42	t	0.02	0.00	0.00	0.00	0.00
59_DempstersSp	Hydrobiosis parumbripennis	1	1	0.42	t	0.07	0.01	0.00	0.00	0.00
59_DempstersSp	Unidentifiable	1	1	0.08	cv	3.43	4.24	4.39	4.43	4.44
59_DempstersSp	Gobiomorphus	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
59_DempstersSp	Chironomid type 'Diamesid blond'	1	0	0.42	t	0.19	0.02	0.00	0.00	0.00
59_DempstersSp	Achnantheidium	1	1	0.21	t	1.44	1.84	1.92	1.94	1.95
59_DempstersSp	Tiphobiosis sp.	1	0	0.44	cv	0.32	0.21	0.14	0.09	0.06
59_DempstersSp	Fragilaria vaucheriae	1	1	0.14	t	2.20	2.83	2.95	2.98	2.99
59_DempstersSp	Nesameletus ornatus	1	1	0.42	t	0.11	0.01	0.00	0.00	0.00
59_DempstersSp	Diatoma heimale	1	1	0.10	t	3.01	3.82	3.97	4.00	4.01
59_DempstersSp	Chironomid type 'Eukief Shiny Black'	1	1	0.42	cv	0.11	0.01	0.00	0.00	0.00
59_DempstersSp	Fragilaria spp.	1	1	0.40	t	0.50	0.50	0.50	0.50	0.50
59_DempstersSp	Chironomid type 'Polyped'	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
59_DempstersSp	Helicopsyche	1	1	0.42	t	0.14	0.01	0.00	0.00	0.00
59_DempstersSp	Deleatidium spp.	1	0	0.44	t	0.38	0.14	0.06	0.02	0.01
59_DempstersSp	Aoteapsyche spp.	1	0	0.43	cv	0.48	0.08	0.01	0.00	0.00
59_DempstersSp	Olinga feredayi	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
59_DempstersSp	Nitzschia sp. (small)	1	1	0.35	t	0.76	0.86	0.87	0.87	0.87
59_DempstersSp	Cymbella aspera	1	1	0.37	t	0.64	0.73	0.75	0.75	0.75
59_DempstersSp	Chironomid type 'Tanytarsini'	1	0	0.43	cv	0.57	0.10	0.01	0.00	0.00
59_DempstersSp	Achnantheidium lanceolatoata	1	1	0.24	t	1.16	1.60	1.69	1.71	1.72
59_DempstersSp	Chironomid type 'Orthoclad blue	1	1	0.42	t	0.06	0.01	0.00	0.00	0.00
59_DempstersSp	Chironomid type 'Large Tanytarsini'	1	1	0.42	t	0.02	0.00	0.00	0.00	0.00
59_DempstersSp	Pinnularia sp. (large)	1	1	0.35	cv	0.72	0.87	0.89	0.90	0.90
59_DempstersSp	Meridion circulare	1	1	0.38	t	0.60	0.68	0.69	0.70	0.70
59_DempstersSp	Baraeoptera roria	1	1	0.42	t	0.01	0.00	0.00	0.00	0.00
59_DempstersSp	Aphrophila sp.	1	1	0.42	t	0.07	0.01	0.00	0.00	0.00
59_DempstersSp	Blue green algae spp.	1	1	0.37	t	0.66	0.73	0.75	0.75	0.76
59_DempstersSp	Asterionella sp.	1	1	0.40	cv	0.51	0.52	0.52	0.52	0.52
59_DempstersSp	Pinnularia mesolepta	1	1	0.40	t	0.50	0.50	0.50	0.50	0.50
59_DempstersSp	Potamopyrgus antipodarum	1	1	0.42	t	0.00	0.00	0.00	0.00	0.00
59_DempstersSp	Navicula	1	1	0.40	t	0.54	0.54	0.54	0.54	0.54
59_DempstersSp	Gomphonema	1	1	0.39	cv	0.58	0.61	0.62	0.62	0.62
59_DempstersSp	Chironomid type 'Orthoclad blue	1	0	0.44	t	0.25	0.14	0.06	0.02	0.01
59_DempstersSp	Synedra rumpens	1	1	0.37	t	0.64	0.70	0.72	0.73	0.73
59_DempstersSp	Archicauliodes	1	1	0.42	t	0.07	0.01	0.00	0.00	0.00
59_DempstersSp	Cymbella cuspidata	1	1	0.40	cv	0.50	0.50	0.50	0.50	0.50
59_DempstersSp	Salmo trutta	1	1	0.42	t	0.00	0.00	0.00	0.00	0.00
59_DempstersSp	Epithemia sorex	1	1	0.40	t	0.51	0.52	0.52	0.52	0.52

59_DempstersSp	Oligochaeta Type I	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
59_DempstersSp	Chironomid type 'Slant-eye'	1	1	0.42	t	0.00	0.00	0.00	0.00	0.00
59_DempstersSp	Cyclotella sp.	1	1	0.23	cv	1.28	1.66	1.74	1.76	1.77
59_DempstersSp	Galaxias	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
59_DempstersSp	Pycnocentroides spp.	1	1	0.42	t	0.17	0.01	0.00	0.00	0.00
59_DempstersSp	Navicula sp.	1	1	0.39	t	0.54	0.57	0.58	0.58	0.58
59_DempstersSp	Tabellaria flocculosa	1	1	0.17	cv	1.78	2.34	2.45	2.48	2.49
59_DempstersSp	Frustulia rhomboides	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
59_DempstersSp	Microspora sp.	1	1	0.38	t	0.60	0.67	0.67	0.67	0.67
59_DempstersSp	Cymbella sinuata	1	1	0.40	t	0.53	0.54	0.54	0.55	0.55
59_DempstersSp	Melosira varians	1	1	0.35	cv	0.75	0.89	0.91	0.91	0.91
59_DempstersSp	Plant (macrophyte)	1	1	0.40	t	0.53	0.55	0.55	0.55	0.55
59_DempstersSp	Gomphonema subclavatum	1	1	0.27	t	1.14	1.40	1.46	1.47	1.48
59_DempstersSp	Amphipoda spp.	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
59_DempstersSp	Austroclima jollyae	1	1	0.42	t	0.06	0.00	0.00	0.00	0.00
59_DempstersSp	Chironomid type 'Diamesid brown	1	1	0.42	cv	0.09	0.01	0.00	0.00	0.00
59_DempstersSp	Hydora nitida (larva)	1	1	0.42	t	0.05	0.00	0.00	0.00	0.00
59_DempstersSp	Navicula	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
59_DempstersSp	Oligochaeta Type II	1	0	0.43	t	0.39	0.09	0.01	0.00	0.00
59_DempstersSp	Ulothrix sp.	1	1	0.39	cv	0.55	0.57	0.58	0.58	0.58
59_DempstersSp	Nitzschia sp. (large)	1	1	0.39	t	0.54	0.58	0.59	0.59	0.60
59_DempstersSp	Coloburiscus	1	1	0.42	t	0.10	0.01	0.00	0.00	0.00
59_DempstersSp	Unknown red algae	1	1	0.38	t	0.66	0.68	0.68	0.68	0.68
59_DempstersSp	Cymbella minuta	1	1	0.36	cv	0.71	0.82	0.84	0.85	0.85
59_DempstersSp	Neocurupira	1	1	0.42	t	0.11	0.01	0.00	0.00	0.00
59_DempstersSp	Achnantheidium	1	1	0.40	t	0.51	0.53	0.53	0.53	0.53
59_DempstersSp	Paranephrops zealandicus	1	1	0.42	t	0.00	0.00	0.00	0.00	0.00
59_DempstersSp	Austrosimulium australense	1	1	0.42	t	0.04	0.00	0.00	0.00	0.00
59_DempstersSp	Synedra ulna	1	1	0.23	cv	1.33	1.68	1.75	1.76	1.77
59_DempstersSp	Stenoperla cyrene	1	0	0.44	t	0.42	0.18	0.07	0.03	0.01
59_DempstersSp	Unknown green algae filaments	1	1	0.40	t	0.51	0.52	0.52	0.52	0.52
59_DempstersSp	Eriopterini sp.	1	1	0.42	t	0.01	0.00	0.00	0.00	0.00
59_DempstersSp	Scirtid spp. (larva)	1	1	0.42	cv	0.02	0.00	0.00	0.00	0.00
59_DempstersSp	Oxytheira albiceps.	1	1	0.42	t	0.04	0.00	0.00	0.00	0.00
59_DempstersSp	Terrestrial	1	1	0.31	t	0.84	1.01	1.11	1.16	1.20
59_DempstersSp	Eunotia spp.	1	1	0.37	t	0.70	0.76	0.77	0.77	0.77
59_DempstersSp	Gomphonema angustatum	1	1	0.40	cv	0.52	0.53	0.54	0.54	0.54
59_DempstersSp	Audouinella sp.	1	1	0.39	t	0.58	0.62	0.62	0.62	0.62
59_DempstersSp	Achnantheidium minutissima	1	1	0.39	t	0.54	0.58	0.59	0.59	0.59
59_DempstersSp	Gomphoneis	1	1	0.34	t	0.82	0.94	0.96	0.97	0.97
59_DempstersSp	Navicula avenacea	1	1	0.38	t	0.63	0.69	0.70	0.70	0.70
59_DempstersSp	Cocconeis sp.	1	1	0.31	cv	0.95	1.11	1.14	1.15	1.16

59_DempstersSp	Gomphonema constrictum	1	1	0.35	t	0.76	0.86	0.88	0.88	0.88
59_DempstersSp	Neidium sp.	1	1	0.40	t	0.50	0.50	0.50	0.50	0.50
59_DempstersSp	Costachorema xanthoptera	1	1	0.40	t	0.50	0.50	0.50	0.50	0.50
59_DempstersSp	Psilachorema bidens	1	1	0.42	cv	0.07	0.01	0.00	0.00	0.00
59_DempstersSp	Epithemia zebra	1	1	0.39	t	0.56	0.57	0.57	0.57	0.57
5_mcgregor_river	Pseudomurraytrema copulata	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
5_mcgregor_river	Lota lota	1	1	0.29	t	1.22	1.35	1.38	1.39	1.39
5_mcgregor_river	Philonema	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
5_mcgregor_river	Salvelinus	1	1	0.25	t	1.53	1.68	1.71	1.72	1.72
5_mcgregor_river	Octospinifer	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
5_mcgregor_river	Eubothrium salvelini	1	1	0.39	t	0.19	0.07	0.03	0.01	0.00
5_mcgregor_river	Ligula intestinalis (L)	1	0	0.43	t	0.36	0.26	0.18	0.13	0.09
5_mcgregor_river	Ptychocheilus oregonensis	1	1	0.30	cv	0.95	1.19	1.32	1.41	1.45
5_mcgregor_river	Neoechinorhynchus cristatus	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
5_mcgregor_river	Mylocheilus caurinus	1	1	0.18	t	1.70	2.11	2.28	2.37	2.42
5_mcgregor_river	Cystidicola farionis	1	1	0.39	t	0.21	0.09	0.04	0.02	0.01
5_mcgregor_river	Catostomus macrocheilus	1	1	0.16	cv	2.12	2.51	2.64	2.70	2.74
5_mcgregor_river	Oncorhynchus nerka	1	1	0.23	t	1.64	1.79	1.81	1.82	1.83
5_mcgregor_river	Rhabdochona	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
5_mcgregor_river	Rhabdochona milleri	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
5_mcgregor_river	Brachyphallus	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07
5_mcgregor_river	Oncorhynchus tshawytscha	1	1	0.13	t	1.81	2.49	2.89	3.13	3.30
5_mcgregor_river	Eustrongylides sp. (L)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
5_mcgregor_river	Salmincola edwardsii	1	1	0.38	t	0.16	0.05	0.02	0.00	0.00
5_mcgregor_river	Philonema sp.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
5_mcgregor_river	Prosopium	1	1	0.09	cv	3.24	3.90	4.10	4.18	4.22
5_mcgregor_river	Rhabdochona	1	1	0.39	t	0.22	0.10	0.04	0.02	0.01
5_mcgregor_river	Rhabdochona	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
5_mcgregor_river	Philometroides huronensis	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
5_mcgregor_river	Catostomus	1	1	0.18	cv	1.68	2.16	2.38	2.48	2.53
5_mcgregor_river	Phyllodistomum sp.	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
5_mcgregor_river	Proteocephalus sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
5_mcgregor_river	Salmincola thymalli	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
5_mcgregor_river	Lampritrema	1	0	0.44	cv	0.42	0.35	0.29	0.24	0.20
5_mcgregor_river	Diphyllbothrium sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
5_mcgregor_river	Proteocephalus salmonidicola	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
5_mcgregor_river	Diplostomum sp.1 (L)	1	1	0.38	t	0.18	0.07	0.02	0.01	0.00
5_mcgregor_river	Cottus asper	1	1	0.42	t	0.55	0.56	0.56	0.56	0.56
5_mcgregor_river	Acolpenteron	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
5_mcgregor_river	Philonema agubernaculum	1	0	0.42	t	0.32	0.21	0.13	0.09	0.05

5_mcgregor_river	Proteocephalus ptychocheilus	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
5_mcgregor_river	Ergasilus nerkae	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
5_mcgregor_river	Salmo gairdneri	1	1	0.22	cv	1.36	1.69	1.86	1.96	2.03
5_mcgregor_river	Octomacrum	1	0	0.43	t	0.47	0.45	0.42	0.40	0.38
5_mcgregor_river	Rhabdochona cotti	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
5_mcgregor_river	Glaridacris catostomi	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
5_mcgregor_river	Octomacrum micronfibulum	1	1	0.38	cv	0.17	0.06	0.02	0.01	0.00
5_mcgregor_river	Bothriocephalus opsariichthydis	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
5_mcgregor_river	Salmincola extensus	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
5_mcgregor_river	Salmincola	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
5_mcgregor_river	Diplostomum sp.2 (L)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
5_mcgregor_river	Genolinea	1	0	0.43	cv	0.33	0.22	0.15	0.10	0.07
5_mcgregor_river	Crepidostomum	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
5_mcgregor_river	Rhabdochona	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
5_mcgregor_river	Haplonema	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
5_mcgregor_river	Cottus cognatus	1	1	0.34	cv	0.95	1.05	1.07	1.08	1.08
5_mcgregor_river	Richardsonius	1	1	0.37	t	0.79	0.85	0.87	0.88	0.88
5_mcgregor_river	Cystidicoloides tenuissima	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
5_mcgregor_river	Phyllobothrium sp.	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
5_mcgregor_river	Tetracotyle sp. (L)	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
5_mcgregor_river	Allocreadium	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
5_mcgregor_river	Neoechinorhynchus	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
5_mcgregor_river	Neascus sp. (L)	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
5_mcgregor_river	Tetraonchus	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
5_mcgregor_river	Hysterothylacium brachyurum	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
5_mcgregor_river	Tetraonchus	1	1	0.39	t	0.21	0.09	0.04	0.02	0.01
5_mcgregor_river	Proteocephalus tumidocollus	1	0	0.44	t	0.42	0.35	0.29	0.24	0.20
5_mcgregor_river	Bunodera	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
5_mcgregor_river	Salvelinus malma	1	1	0.07	cv	4.07	4.73	4.93	5.00	5.03
5_mcgregor_river	Anoncohaptor	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
60_German	Scirtid sp. (Broad	1	1	0.38	t	0.06	0.01	0.00	0.00	0.00
60_German	Olinga feredayi	1	1	0.38	t	0.05	0.00	0.00	0.00	0.00
60_German	Maoridiamesea	1	1	0.39	cv	0.11	0.01	0.00	0.00	0.00
60_German	Cricotopus I	1	1	0.39	t	0.09	0.01	0.00	0.00	0.00
60_German	Corynoneura	1	1	0.38	t	0.03	0.00	0.00	0.00	0.00
60_German	Nitzschia sp. (small)	1	1	0.29	t	1.14	1.31	1.35	1.35	1.35
60_German	Cymbella minuta	1	1	0.36	t	0.76	0.87	0.89	0.90	0.90
60_German	Gomphonema	1	1	0.42	cv	0.50	0.50	0.50	0.50	0.50
60_German	Aoteapsyche sp.	1	1	0.39	t	0.09	0.01	0.00	0.00	0.00
60_German	Hydrobiosis silvicola/clavigera	1	1	0.38	t	0.01	0.00	0.00	0.00	0.00
60_German	Achnanthes	1	1	0.41	t	0.59	0.60	0.60	0.60	0.60
60_German	Cyclotella sp.	1	1	0.40	cv	0.61	0.62	0.62	0.62	0.62
60_German	Stictocladus	1	1	0.38	t	0.03	0.00	0.00	0.00	0.00
60_German	Aulacoseira sp.	1	1	0.37	t	0.77	0.86	0.88	0.88	0.88

60_German	Rhoicosphenia	1	1	0.39	t	0.64	0.69	0.70	0.70	0.70
60_German	Oxyethira albiceps	1	1	0.38	cv	0.01	0.00	0.00	0.00	0.00
60_German	Eunotia sp.	1	1	0.41	t	0.56	0.56	0.56	0.56	0.56
60_German	Austrosimulium australense	1	1	0.42	t	0.43	0.10	0.02	0.00	0.00
60_German	Synedra ulna	1	1	0.21	t	1.72	2.00	2.06	2.07	2.07
60_German	Polypedellum	1	1	0.40	t	0.17	0.03	0.01	0.00	0.00
60_German	Macrophyte	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
60_German	Tabellaria flocculosa	1	1	0.30	t	1.12	1.27	1.30	1.30	1.30
60_German	Meridion circulare	1	1	0.42	t	0.50	0.50	0.50	0.50	0.50
60_German	Pinnularia sp. (large)	1	1	0.41	t	0.53	0.54	0.54	0.54	0.54
60_German	Frustulia rhomboides	1	1	0.41	cv	0.55	0.57	0.57	0.57	0.57
60_German	Hudsonema amabilis	1	1	0.39	t	0.08	0.02	0.00	0.00	0.00
60_German	Cymbella sinuata	1	1	0.30	t	1.11	1.27	1.30	1.31	1.31
60_German	Cymbella kappii	1	1	0.32	t	0.99	1.16	1.20	1.20	1.20
60_German	Hydrobiosis parumbripennis	1	1	0.39	cv	0.12	0.02	0.00	0.00	0.00
60_German	Unidentified detritus	1	1	0.04	t	6.95	7.94	8.12	8.16	8.16
60_German	Orchymontia sp.	1	1	0.39	t	0.13	0.03	0.01	0.00	0.00
60_German	Gomphonema subclavatum	1	1	0.42	t	0.50	0.50	0.50	0.50	0.50
60_German	Unknown green algae filaments	1	1	0.41	t	0.54	0.54	0.54	0.54	0.54
60_German	Galaxias sp.	1	1	0.38	cv	0.04	0.00	0.00	0.00	0.00
60_German	Achnanthes saxonica	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
60_German	Oligochaeta Type I	1	1	0.38	t	0.04	0.00	0.00	0.00	0.00
60_German	Tabanid sp.	1	1	0.38	t	0.00	0.00	0.00	0.00	0.00
60_German	Gomphonema acuminatum	1	1	0.42	cv	0.51	0.52	0.52	0.52	0.52
60_German	Navicula cf. radiosa	1	1	0.42	t	0.50	0.50	0.51	0.51	0.51
60_German	Navicula	1	1	0.42	t	0.50	0.51	0.51	0.51	0.51
60_German	Oedogonium	1	1	0.41	t	0.55	0.55	0.56	0.56	0.56
60_German	Rhopalodia novae zelandicae	1	1	0.40	cv	0.62	0.63	0.64	0.64	0.64
60_German	Amphipoda spp.	1	1	0.38	t	0.01	0.00	0.00	0.00	0.00
60_German	Gomphonema cf. olivaceum	1	1	0.32	t	1.01	1.13	1.15	1.15	1.15
60_German	Diploneis sp.	1	1	0.41	t	0.54	0.56	0.56	0.56	0.56
60_German	Epithemia zebra	1	1	0.42	t	0.50	0.50	0.51	0.51	0.51
60_German	Pirara	1	1	0.39	cv	0.15	0.02	0.00	0.00	0.00
60_German	Audouinella	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
60_German	Navicula sp.	1	1	0.41	t	0.54	0.61	0.63	0.63	0.63
60_German	Fragilaria vaucheriae	1	1	0.23	t	1.56	1.76	1.80	1.81	1.81
60_German	Oligochaeta type II	1	1	0.39	cv	0.10	0.03	0.01	0.00	0.00
60_German	Epithemia sorex	1	1	0.40	t	0.57	0.62	0.63	0.63	0.63
60_German	Naonella	1	1	0.40	t	0.20	0.04	0.01	0.00	0.00
60_German	Sephanodiscus sp.	1	1	0.32	t	1.02	1.17	1.20	1.20	1.20
60_German	Diatoma heimale	1	1	0.42	cv	0.52	0.52	0.52	0.52	0.52
60_German	Hydora nitida larvae	1	1	0.38	t	0.04	0.00	0.00	0.00	0.00
60_German	Achnanthes linearis	1	1	0.41	t	0.57	0.58	0.59	0.59	0.59
60_German	Asterionella sp.	1	1	0.42	t	0.50	0.50	0.50	0.50	0.50

60_German	Psilachorema bidens	1	1	0.39	t	0.10	0.01	0.00	0.00	0.00
60_German	Achnanthes sp.	1	1	0.41	cv	0.53	0.53	0.54	0.54	0.54
60_German	Surirella (small)	1	1	0.42	t	0.50	0.51	0.51	0.51	0.51
60_German	Tanytarsini	1	1	0.38	t	0.03	0.00	0.00	0.00	0.00
60_German	Achnanthes	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
60_German	Gomphonema	1	1	0.39	cv	0.70	0.72	0.73	0.73	0.73
60_German	Hydora nitida adult	1	1	0.40	t	0.19	0.04	0.01	0.00	0.00
60_German	Gomphoneis	1	1	0.37	t	0.77	0.82	0.83	0.84	0.84
60_German	Synedra rumpens	1	1	0.41	t	0.55	0.56	0.57	0.57	0.57
60_German	Eriopterini sp.	1	1	0.38	cv	0.04	0.00	0.00	0.00	0.00
60_German	Terrestrial	1	1	0.38	t	0.72	0.75	0.76	0.76	0.76
60_German	Cocconeis sp.	1	1	0.36	t	0.85	0.88	0.88	0.88	0.88
60_German	Cricotopus II	1	1	0.38	t	0.01	0.00	0.00	0.00	0.00
60_German	Surirella tenera ??	1	1	0.40	t	0.57	0.63	0.65	0.65	0.65
60_German	Eukiefiriella	1	1	0.38	cv	0.05	0.01	0.00	0.00	0.00
60_German	Archicaulioides	1	1	0.39	t	0.07	0.01	0.00	0.00	0.00
60_German	Pinnularia (small - mesolepta??)	1	1	0.41	t	0.52	0.53	0.53	0.53	0.53
60_German	Navicula avenacea	1	1	0.38	t	0.68	0.74	0.76	0.76	0.76
60_German	Costachorema xanthoptera	1	1	0.39	cv	0.13	0.03	0.01	0.00	0.00
60_German	Nesameletus ornatus	1	1	0.39	t	0.11	0.02	0.01	0.00	0.00
60_German	Hydrobiosid sp.	1	1	0.40	t	0.15	0.04	0.01	0.00	0.00
60_German	Nitzschia sp. (large)	1	1	0.41	t	0.53	0.54	0.55	0.55	0.55
60_German	Deleatidium spp.	1	1	0.38	cv	0.03	0.00	0.00	0.00	0.00
60_German	Podonomus	1	1	0.38	t	0.01	0.00	0.00	0.00	0.00
60_German	Salmo trutta	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
60_German	Zealandoperla/Acrop erla sp.	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
61_Healy	Cricotopus I	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
61_Healy	Corynoneura	1	1	0.41	cv	0.03	0.00	0.00	0.00	0.00
61_Healy	Zealandoperla sp.	1	1	0.42	t	0.09	0.01	0.00	0.00	0.00
61_Healy	Tanytarsini II	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
61_Healy	Rhoicosphenia	1	1	0.13	t	1.59	2.66	2.99	3.08	3.11
61_Healy	Cymbella kappii	1	1	0.35	cv	0.65	0.68	0.68	0.69	0.69
61_Healy	Acnantidium	1	1	0.25	t	1.14	1.32	1.37	1.38	1.39
61_Healy	Larsia II	1	1	0.37	t	0.51	0.51	0.51	0.51	0.51
61_Healy	Eunotia spp.	1	1	0.36	t	0.55	0.60	0.62	0.62	0.62
61_Healy	Hydrobiosis parumbripennis	1	1	0.42	cv	0.22	0.06	0.01	0.00	0.00
61_Healy	Tanytarsini	1	1	0.42	t	0.10	0.01	0.00	0.00	0.00
61_Healy	Unidentifiable	1	1	0.14	t	1.85	2.50	2.69	2.75	2.76
61_Healy	Rhopalodia novae zelandicae	1	1	0.26	t	0.84	1.23	1.36	1.40	1.41
61_Healy	Amelotopsis	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
61_Healy	Fragilaria vaucheriae	1	1	0.14	cv	1.44	2.45	2.77	2.86	2.88
61_Healy	Nesameletus ornatus	1	1	0.42	t	0.05	0.02	0.01	0.00	0.00
61_Healy	Diatoma heimale	1	1	0.32	t	0.76	0.86	0.90	0.91	0.91
61_Healy	Melosira	1	1	0.36	t	0.59	0.60	0.60	0.61	0.61
61_Healy	Pirara	1	0	0.43	cv	1.21	0.46	0.13	0.04	0.01
61_Healy	Cricotopus II	1	1	0.42	t	0.14	0.02	0.00	0.00	0.00

61_Healy	Fragilaria spp.	1	1	0.34	t	0.68	0.73	0.74	0.74	0.74
61_Healy	Helicopsyche	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
61_Healy	Deleatidium spp.	1	1	0.42	cv	0.75	0.18	0.04	0.01	0.00
61_Healy	Aoteapsyche spp.	1	1	0.42	t	0.14	0.03	0.00	0.00	0.00
61_Healy	Olinga feredayi	1	1	0.42	t	0.22	0.06	0.01	0.00	0.00
61_Healy	Maoridiamesea	1	1	0.42	t	0.15	0.04	0.01	0.00	0.00
61_Healy	Nitzschia sp. (small)	1	1	0.37	t	0.52	0.54	0.54	0.54	0.54
61_Healy	Cymbella aspera	1	1	0.37	cv	0.51	0.51	0.51	0.51	0.51
61_Healy	Pinnularia sp. (large)	1	1	0.37	t	0.52	0.54	0.55	0.55	0.55
61_Healy	Meridion circulare	1	1	0.37	t	0.54	0.55	0.55	0.55	0.55
61_Healy	Polypedellum	1	1	0.42	t	0.04	0.01	0.00	0.00	0.00
61_Healy	Galaxiidae anomalus	1	1	0.41	cv	0.03	0.00	0.00	0.00	0.00
61_Healy	Navicula sp.	1	1	0.35	t	0.55	0.63	0.66	0.67	0.67
61_Healy	Scirtidae larvae	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
61_Healy	Acnantidium	1	1	0.37	t	0.54	0.55	0.55	0.55	0.55
61_Healy	Oligochaeta type II	1	1	0.41	cv	0.02	0.00	0.00	0.00	0.00
61_Healy	Gomphonema	1	1	0.37	t	0.52	0.53	0.53	0.53	0.53
61_Healy	Blue green algae spp.	1	1	0.35	t	0.60	0.69	0.72	0.72	0.72
61_Healy	Potamopyrgus antipodarum	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
61_Healy	Navicula	1	1	0.37	t	0.51	0.51	0.51	0.51	0.51
61_Healy	Green algae unid.	1	1	0.37	cv	0.50	0.50	0.50	0.50	0.50
61_Healy	Gomphonema	1	1	0.37	t	0.51	0.51	0.51	0.51	0.51
61_Healy	Synedra rumpens	1	1	0.36	t	0.61	0.63	0.63	0.63	0.63
61_Healy	Terrestrial	1	1	0.37	t	0.54	0.56	0.56	0.56	0.57
61_Healy	Larsia I	1	1	0.42	cv	0.21	0.09	0.04	0.02	0.01
61_Healy	Archicauliodes	1	1	0.42	t	0.10	0.01	0.00	0.00	0.00
61_Healy	Acnantidium linearis	1	1	0.25	t	1.09	1.30	1.38	1.40	1.40
61_Healy	Epithemia sorex	1	1	0.17	t	1.71	2.08	2.19	2.21	2.22
61_Healy	Gomphonema angustatum	1	1	0.14	cv	1.69	2.53	2.78	2.85	2.87
61_Healy	Cyclotella sp.	1	1	0.31	t	0.71	0.91	0.97	0.99	0.99
61_Healy	Orychmontia sp.	1	1	0.42	t	0.05	0.01	0.00	0.00	0.00
61_Healy	Stictocladus	1	1	0.42	t	0.04	0.00	0.00	0.00	0.00
61_Healy	Pycnocentroides spp.	1	1	0.42	t	0.08	0.01	0.00	0.00	0.00
61_Healy	Oxyethira albiceps	1	1	0.42	cv	0.17	0.05	0.01	0.00	0.00
61_Healy	Tabellaria flocculosa	1	1	0.36	t	0.56	0.61	0.62	0.63	0.63
61_Healy	Frustulia rhomboides	1	1	0.37	t	0.51	0.52	0.52	0.52	0.52
61_Healy	Microspora sp.	1	1	0.37	t	0.53	0.54	0.54	0.54	0.54
61_Healy	Philoreithrus agilis	1	1	0.42	cv	0.04	0.00	0.00	0.00	0.00
61_Healy	Melosira varians	1	1	0.35	t	0.56	0.62	0.65	0.66	0.66
61_Healy	Plant (macrophyte)	1	1	0.33	t	0.69	0.77	0.79	0.80	0.80
61_Healy	Gomphonema subclavatum	1	1	0.36	t	0.56	0.60	0.61	0.61	0.61
61_Healy	Pinnularia	1	1	0.36	cv	0.60	0.61	0.62	0.62	0.62
61_Healy	Austroclima jollyae	1	1	0.42	t	0.17	0.04	0.01	0.00	0.00
61_Healy	Naonella	1	1	0.42	t	0.07	0.02	0.01	0.00	0.00
61_Healy	Tanypodini	1	1	0.42	t	0.19	0.07	0.03	0.01	0.00
61_Healy	Hydora nitida (larva)	1	1	0.41	t	0.00	0.00	0.00	0.00	0.00
61_Healy	Stenoperla prasinia	1	1	0.42	cv	0.14	0.04	0.01	0.00	0.00
61_Healy	Navicula	1	1	0.37	t	0.53	0.55	0.56	0.56	0.56

61_Healy	Nitzschia sp. (large)	1	1	0.37	t	0.53	0.53	0.53	0.53	0.53
61_Healy	Psychodidae sp.	1	1	0.42	t	0.09	0.02	0.00	0.00	0.00
61_Healy	Coloburiscus	1	1	0.42	cv	0.05	0.00	0.00	0.00	0.00
61_Healy	Cymbella minuta	1	1	0.23	t	1.24	1.53	1.62	1.64	1.64
61_Healy	Galaxiidae new sp.	1	1	0.42	t	0.05	0.01	0.00	0.00	0.00
61_Healy	Austrosimulium australense	1	0	0.44	t	0.73	0.40	0.12	0.03	0.01
61_Healy	Synedra ulna	1	1	0.32	cv	0.67	0.84	0.89	0.91	0.91
61_Healy	Oniscigaster sp.	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
61_Healy	Unknown green algae filaments	1	1	0.37	t	0.51	0.51	0.51	0.51	0.51
61_Healy	Costachorema xanthoptera	1	1	0.42	t	0.08	0.01	0.00	0.00	0.00
61_Healy	Unknown orthoclad	1	1	0.42	t	0.05	0.01	0.00	0.00	0.00
61_Healy	Hydora nitida (adult)	1	1	0.42	cv	0.10	0.02	0.00	0.00	0.00
61_Healy	Podonomus	1	1	0.42	t	0.09	0.01	0.00	0.00	0.00
61_Healy	Eriopterini sp.	1	1	0.42	t	0.08	0.02	0.00	0.00	0.00
61_Healy	Baraeoptera roria	1	1	0.42	t	0.04	0.01	0.00	0.00	0.00
61_Healy	Gomphonema sp.	1	1	0.31	cv	0.88	0.96	0.97	0.97	0.97
61_Healy	Acroperla trivacuata	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
61_Healy	Audouinella sp.	1	1	0.34	t	0.68	0.71	0.71	0.71	0.71
61_Healy	Oedogonium sp.	1	1	0.29	t	0.78	1.05	1.11	1.13	1.13
61_Healy	Gomphoneis	1	1	0.11	cv	1.97	3.06	3.39	3.48	3.51
61_Healy	Aphrophila noevaezelandiae	1	1	0.42	t	0.09	0.01	0.00	0.00	0.00
61_Healy	Cocconeis sp.	1	1	0.07	t	2.87	4.49	4.98	5.12	5.16
61_Healy	Eukiefiriella	1	0	0.43	t	1.67	0.55	0.16	0.05	0.02
61_Healy	Hydrobiosis type 'Black Pronotum'	1	1	0.42	t	0.14	0.04	0.01	0.00	0.00
61_Healy	Navicula avanacea	1	1	0.19	cv	1.30	1.87	2.05	2.10	2.12
61_Healy	Psilachorema bidens	1	1	0.42	t	0.04	0.00	0.00	0.00	0.00
61_Healy	Epithemia zebra	1	1	0.21	t	1.31	1.67	1.77	1.79	1.80
61_Healy	Oligochaeta type I	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
62_LilKyeburn	Coloburiscus	1	1	0.42	cv	0.18	0.03	0.00	0.00	0.00
62_LilKyeburn	Maoridiamesea	1	1	0.42	t	0.16	0.02	0.00	0.00	0.00
62_LilKyeburn	Cricotopus I	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
62_LilKyeburn	Nitzschia sp. (small)	1	1	0.37	t	0.60	0.67	0.69	0.69	0.69
62_LilKyeburn	Cymbella minuta	1	1	0.10	cv	2.57	3.48	3.70	3.77	3.81
62_LilKyeburn	Oedogonium	1	1	0.39	t	0.53	0.55	0.55	0.55	0.55
62_LilKyeburn	Cymbella aspera	1	1	0.36	t	0.69	0.73	0.74	0.74	0.74
62_LilKyeburn	Deleatidium spp.	1	0	0.43	t	0.46	0.16	0.07	0.03	0.02
62_LilKyeburn	Cyclotella sp.	1	1	0.28	t	0.97	1.26	1.30	1.31	1.31
62_LilKyeburn	Gomphonema subclavatum	1	1	0.29	cv	0.98	1.15	1.21	1.23	1.25
62_LilKyeburn	Olinga feredayii	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
62_LilKyeburn	Archicauliodes	1	0	0.43	t	0.34	0.20	0.11	0.06	0.04
62_LilKyeburn	Austrosimulium australense	1	0	0.43	t	0.71	0.15	0.02	0.00	0.00
62_LilKyeburn	Gomphonema	1	1	0.36	cv	0.57	0.73	0.78	0.79	0.80
62_LilKyeburn	Synedra ulna	1	1	0.38	t	0.54	0.56	0.57	0.57	0.57

62_LilKyeburn	Unknown green algae filaments	1	1	0.39	t	0.52	0.53	0.53	0.53	0.53
62_LilKyeburn	Cymbella kappii	1	1	0.24	t	1.24	1.55	1.63	1.66	1.67
62_LilKyeburn	Macrophyte	1	1	0.38	cv	0.56	0.57	0.57	0.57	0.57
62_LilKyeburn	Tabellaria flocculosa	1	1	0.26	t	1.01	1.29	1.38	1.42	1.45
62_LilKyeburn	Meridion circulare	1	1	0.39	t	0.51	0.52	0.52	0.52	0.52
62_LilKyeburn	Pinnularia sp. (large)	1	1	0.39	t	0.52	0.52	0.52	0.52	0.52
62_LilKyeburn	Frustulia rhomboides	1	1	0.37	t	0.63	0.64	0.64	0.64	0.64
62_LilKyeburn	Eunotia spp.	1	1	0.33	cv	0.71	0.89	0.94	0.95	0.96
62_LilKyeburn	Oxyethira albiceps	1	0	0.43	t	0.34	0.20	0.12	0.08	0.06
62_LilKyeburn	Hydrobiosis parumbripennis	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
62_LilKyeburn	Batrachospermum	1	1	0.39	t	0.53	0.53	0.53	0.53	0.53
62_LilKyeburn	Nitzschia sp. (large)	1	1	0.39	cv	0.52	0.52	0.52	0.52	0.52
62_LilKyeburn	Galaxias sp.	1	1	0.41	t	0.07	0.01	0.00	0.00	0.00
62_LilKyeburn	Synedra rumpens	1	1	0.37	t	0.58	0.63	0.65	0.65	0.65
62_LilKyeburn	Potamopyrgus antipodarum	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
62_LilKyeburn	Hydora nitida adult	1	1	0.41	cv	0.04	0.00	0.00	0.00	0.00
62_LilKyeburn	Audouinella	1	1	0.25	t	1.12	1.48	1.54	1.55	1.55
62_LilKyeburn	Ulothrix	1	1	0.39	t	0.54	0.55	0.55	0.55	0.55
62_LilKyeburn	Tanypodini	1	1	0.39	t	0.54	0.54	0.54	0.54	0.54
62_LilKyeburn	Polyplectropus	1	0	0.43	t	0.26	0.13	0.07	0.03	0.02
62_LilKyeburn	Unidentifiable	1	1	0.17	cv	1.71	2.21	2.33	2.37	2.39
62_LilKyeburn	Amphipoda spp.	1	1	0.41	t	0.05	0.01	0.00	0.00	0.00
62_LilKyeburn	Sirodotia	1	1	0.38	t	0.55	0.60	0.61	0.61	0.61
62_LilKyeburn	Bluegreen algae	1	1	0.37	t	0.60	0.66	0.67	0.67	0.67
62_LilKyeburn	Polypedellum	1	1	0.41	cv	0.06	0.01	0.00	0.00	0.00
62_LilKyeburn	Fragilaria spp	1	1	0.38	t	0.60	0.61	0.61	0.61	0.61
62_LilKyeburn	Navicula sp.	1	1	0.38	t	0.61	0.62	0.62	0.62	0.62
62_LilKyeburn	Salmo trutta	1	1	0.41	t	0.06	0.01	0.00	0.00	0.00
62_LilKyeburn	Fragilaria vaucheriae	1	1	0.36	cv	0.64	0.72	0.74	0.74	0.74
62_LilKyeburn	Epithemia zebra	1	1	0.38	t	0.55	0.57	0.58	0.59	0.60
62_LilKyeburn	Gomphonema sp.	1	1	0.32	t	0.73	0.91	0.96	0.99	1.01
62_LilKyeburn	Naonella	1	1	0.41	t	0.16	0.02	0.00	0.00	0.00
62_LilKyeburn	Terrestrial invert	1	1	0.27	t	1.01	1.18	1.27	1.32	1.35
62_LilKyeburn	Diatoma heimale	1	1	0.35	cv	0.73	0.75	0.75	0.75	0.75
62_LilKyeburn	Anguila diffenbachii	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
62_LilKyeburn	Achnanthes linearis	1	1	0.31	t	0.80	1.01	1.06	1.07	1.08
62_LilKyeburn	Oligochaeta type ii	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
62_LilKyeburn	Atalophlebioides cromwelli	1	1	0.41	cv	0.01	0.00	0.00	0.00	0.00
62_LilKyeburn	Melosira	1	1	0.39	t	0.50	0.50	0.50	0.50	0.50
62_LilKyeburn	Tanytarsini	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
62_LilKyeburn	Molophilus sp.	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
62_LilKyeburn	Achnanthes	1	1	0.37	cv	0.57	0.63	0.65	0.66	0.66
62_LilKyeburn	Hydrobiosella sp.	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
62_LilKyeburn	Pirara	1	1	0.42	t	0.35	0.06	0.01	0.00	0.00
62_LilKyeburn	Gomphoneis	1	1	0.11	t	2.46	3.31	3.52	3.59	3.63
62_LilKyeburn	Stenoperla prasinia	1	1	0.41	t	0.05	0.01	0.00	0.00	0.00
62_LilKyeburn	Eriopterini sp.	1	1	0.41	cv	0.07	0.01	0.00	0.00	0.00

62_LilKyeburn	Navicula avenacea	1	1	0.37	t	0.62	0.64	0.64	0.64	0.64
62_LilKyeburn	Cocconeis sp.	1	1	0.21	t	1.36	1.79	1.91	1.96	1.98
62_LilKyeburn	Ephydrella sp.	1	1	0.41	t	0.09	0.01	0.00	0.00	0.00
62_LilKyeburn	Aphrophila noevaezelandiae	1	1	0.41	cv	0.08	0.01	0.00	0.00	0.00
62_LilKyeburn	Eukiefiriella	1	0	0.42	t	0.48	0.09	0.01	0.00	0.00
62_LilKyeburn	Navicula	1	1	0.39	t	0.51	0.52	0.53	0.53	0.53
62_LilKyeburn	Hydora nitida larva	1	1	0.41	t	0.07	0.01	0.00	0.00	0.00
62_LilKyeburn	Costachorema xanthoptera	1	1	0.41	cv	0.04	0.00	0.00	0.00	0.00
62_LilKyeburn	Hydrobiosis silvicola/clavigera	1	0	0.43	t	0.25	0.13	0.06	0.03	0.02
62_LilKyeburn	Oligochaeta type i	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
62_LilKyeburn	Hudsonema amabilis	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
62_LilKyeburn	Psilachorema bidens	1	1	0.42	t	0.50	0.44	0.39	0.34	0.30
62_LilKyeburn	Aoteapsyche spp.	1	1	0.41	cv	0.03	0.00	0.00	0.00	0.00
62_LilKyeburn	Epithemia sorex	1	1	0.31	t	0.78	0.99	1.06	1.10	1.12
62_LilKyeburn	Cricotopus II	1	1	0.37	t	0.61	0.62	0.63	0.63	0.63
62_LilKyeburn	Gomphonema angustatum	1	1	0.31	t	0.86	1.06	1.10	1.11	1.12
63_Stony	Cricotopus I	1	1	0.42	cv	0.05	0.00	0.00	0.00	0.00
63_Stony	Hudsonema amabilis	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
63_Stony	Closterium sp.	1	1	0.41	t	0.52	0.52	0.52	0.52	0.52
63_Stony	Achnanthes	1	1	0.39	t	0.57	0.63	0.64	0.64	0.64
63_Stony	Aulacoseira sp.	1	1	0.14	cv	2.13	2.83	2.96	2.98	2.99
63_Stony	Zelandoperla sp.	1	1	0.42	t	0.04	0.00	0.00	0.00	0.00
63_Stony	Rhoicosphenia	1	1	0.17	t	1.74	2.38	2.49	2.51	2.52
63_Stony	Cymbella kappii	1	1	0.40	t	0.56	0.58	0.58	0.58	0.58
63_Stony	Hydrobiosis parumbripennis	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
63_Stony	Mougeotia?	1	1	0.41	cv	0.51	0.52	0.52	0.52	0.52
63_Stony	Eunotia sp. large	1	1	0.41	t	0.50	0.50	0.50	0.50	0.50
63_Stony	Polyplectropus	1	1	0.42	t	0.04	0.00	0.00	0.00	0.00
63_Stony	Unknown green algal filaments	1	1	0.40	t	0.55	0.58	0.59	0.59	0.59
63_Stony	Cymbella sp.	1	1	0.41	cv	0.51	0.52	0.52	0.52	0.52
63_Stony	Blue-green algae	1	1	0.40	t	0.57	0.57	0.57	0.57	0.57
63_Stony	Terrestrial	1	1	0.21	t	1.76	1.92	1.94	1.95	1.95
63_Stony	Pirara	1	0	0.44	t	1.10	0.22	0.04	0.01	0.00
63_Stony	Diatoma heimale	1	1	0.25	cv	1.27	1.56	1.61	1.62	1.62
63_Stony	Achnanthes linearis	1	1	0.40	t	0.52	0.53	0.53	0.53	0.53
63_Stony	Larsia I	1	0	0.45	t	0.33	0.22	0.15	0.10	0.07
63_Stony	Achnanthes	1	1	0.39	t	0.63	0.64	0.64	0.64	0.64
63_Stony	Oligochaete Type II	1	0	0.43	t	0.25	0.05	0.01	0.00	0.00
63_Stony	Cyclotella sp.	1	1	0.17	cv	1.82	2.33	2.42	2.43	2.44
63_Stony	Cricotopus II	1	1	0.42	t	0.08	0.01	0.00	0.00	0.00
63_Stony	Fragilaria spp.	1	1	0.39	t	0.61	0.64	0.65	0.65	0.65
63_Stony	Helicopsyche	1	1	0.42	t	0.04	0.00	0.00	0.00	0.00
63_Stony	Deleatidium spp.	1	1	0.42	cv	0.06	0.01	0.00	0.00	0.00
63_Stony	Philorheithrus agilis	1	1	0.42	t	0.10	0.02	0.00	0.00	0.00
63_Stony	Maoridiamesea	1	1	0.42	t	0.05	0.00	0.00	0.00	0.00

63_Stony	Tabellaria flocculosa	1	1	0.34	t	0.79	0.95	0.98	0.99	0.99
63_Stony	Cymbella aspera	1	1	0.40	cv	0.53	0.54	0.54	0.54	0.54
63_Stony	Surirella (small)	1	1	0.40	t	0.57	0.58	0.58	0.58	0.58
63_Stony	Rhopalodia novae zelandiae	1	1	0.36	t	0.70	0.79	0.81	0.81	0.81
63_Stony	Pinnularia sp. (large)	1	1	0.36	t	0.67	0.84	0.87	0.87	0.87
63_Stony	Macrophyte	1	1	0.33	t	0.88	0.98	1.00	1.00	1.00
63_Stony	Meridion circulare	1	1	0.40	cv	0.52	0.54	0.54	0.54	0.54
63_Stony	unknown red algae	1	1	0.41	t	0.51	0.52	0.52	0.52	0.52
63_Stony	Polypedellum	1	1	0.42	t	0.01	0.00	0.00	0.00	0.00
63_Stony	Fragilaria vaucheriae	1	1	0.40	t	0.55	0.57	0.58	0.58	0.58
63_Stony	Navicula sp.	1	1	0.41	cv	0.51	0.52	0.52	0.52	0.52
63_Stony	Rhopalodia musculus	1	1	0.40	t	0.53	0.53	0.53	0.53	0.53
63_Stony	moss cells	1	1	0.40	t	0.55	0.55	0.55	0.55	0.55
63_Stony	Austroperla cyrene	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
63_Stony	Asterionella sp.	1	1	0.41	cv	0.50	0.50	0.50	0.50	0.50
63_Stony	Potamopyrgus antipodarum	1	1	0.42	t	0.06	0.01	0.00	0.00	0.00
63_Stony	Navicula	1	1	0.41	t	0.52	0.52	0.52	0.52	0.52
63_Stony	Unknown green algal cells	1	1	0.41	t	0.51	0.53	0.53	0.53	0.53
63_Stony	Gomphonema	1	1	0.29	t	1.08	1.24	1.26	1.27	1.27
63_Stony	Synedra rumpens	1	1	0.39	cv	0.61	0.62	0.62	0.62	0.62
63_Stony	Surirella tenera ??	1	1	0.39	t	0.59	0.60	0.61	0.61	0.61
63_Stony	Pinnularia (small - mesolepta??)	1	1	0.35	t	0.73	0.88	0.92	0.92	0.92
63_Stony	Epithemia sorex	1	1	0.28	t	1.08	1.35	1.40	1.41	1.41
63_Stony	Scirtid sp. (Broad	1	1	0.42	cv	0.04	0.00	0.00	0.00	0.00
63_Stony	Nesameletus ornatus	1	1	0.42	t	0.02	0.00	0.00	0.00	0.00
63_Stony	Tiphobiosis sp.	1	1	0.42	t	0.09	0.02	0.00	0.00	0.00
63_Stony	Orchymontia sp.	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
63_Stony	Olinga feredayii	1	1	0.42	cv	0.03	0.00	0.00	0.00	0.00
63_Stony	Oxyethira albiceps	1	1	0.42	t	0.07	0.01	0.00	0.00	0.00
63_Stony	Nitzschia sp. (small)	1	1	0.33	t	0.84	0.99	1.02	1.02	1.02
63_Stony	Frustulia rhomboides	1	1	0.40	t	0.54	0.56	0.56	0.56	0.56
63_Stony	Microspora sp.	1	1	0.35	t	0.76	0.85	0.87	0.87	0.87
63_Stony	Unidentified detritus	1	1	0.16	cv	2.05	2.45	2.58	2.64	2.68
63_Stony	Melosira varians	1	1	0.40	t	0.53	0.54	0.54	0.54	0.54
63_Stony	Achnanthes saxonica	1	1	0.40	t	0.56	0.57	0.57	0.57	0.57
63_Stony	Gomphonema subclavatum	1	1	0.40	t	0.52	0.53	0.53	0.53	0.53
63_Stony	Ulothrix	1	1	0.41	cv	0.50	0.50	0.50	0.50	0.50
63_Stony	Navicula cf. radiosa	1	1	0.40	t	0.52	0.53	0.53	0.53	0.53
63_Stony	Amphipoda spp.	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
63_Stony	Gomphonema cf. olivaceum	1	1	0.28	t	1.08	1.33	1.37	1.38	1.38
63_Stony	Austroclima jollyae	1	1	0.42	cv	0.02	0.00	0.00	0.00	0.00
63_Stony	Podaena sp.	1	1	0.42	t	0.04	0.00	0.00	0.00	0.00
63_Stony	Naonella	1	1	0.42	t	0.05	0.00	0.00	0.00	0.00
63_Stony	Eunotia sp.	1	1	0.26	t	1.14	1.48	1.55	1.55	1.56
63_Stony	Hydora nitida (larva)	1	1	0.42	t	0.02	0.00	0.00	0.00	0.00

63_Stony	Stenoperla prasinia	1	1	0.42	cv	0.08	0.01	0.00	0.00	0.00
63_Stony	Spirogyra	1	1	0.40	t	0.56	0.57	0.57	0.57	0.57
63_Stony	Psilochorema bidens	1	1	0.42	t	0.08	0.01	0.00	0.00	0.00
63_Stony	Navicula	1	1	0.34	t	0.74	0.94	0.97	0.98	0.98
63_Stony	Nitzschia sp. (large)	1	1	0.26	cv	1.32	1.46	1.47	1.48	1.48
63_Stony	Coloburiscus	1	1	0.42	t	0.07	0.01	0.00	0.00	0.00
63_Stony	Cymbella minuta	1	1	0.21	t	1.50	1.96	2.05	2.06	2.06
63_Stony	Gomphonema	1	1	0.40	t	0.53	0.55	0.55	0.56	0.56
63_Stony	Navicula bicephala	1	1	0.40	cv	0.53	0.54	0.55	0.55	0.55
63_Stony	Austrosimulium australense	1	0	0.44	t	0.69	0.12	0.02	0.00	0.00
63_Stony	Synedra ulna	1	1	0.18	t	1.72	2.29	2.40	2.42	2.42
63_Stony	Pycnocentria sp.	1	1	0.42	t	0.02	0.00	0.00	0.00	0.00
63_Stony	Archichaulioidesdive	1	1	0.42	t	0.11	0.02	0.00	0.00	0.00
63_Stony	Hantzschia sp.	1	1	0.41	cv	0.50	0.50	0.50	0.50	0.50
63_Stony	Audouinella	1	1	0.39	t	0.59	0.63	0.63	0.64	0.64
63_Stony	Unknown orthoclad	1	1	0.42	t	0.07	0.01	0.00	0.00	0.00
63_Stony	Pycnocentroides	1	1	0.42	t	0.10	0.02	0.00	0.00	0.00
63_Stony	Podonomus	1	1	0.42	cv	0.03	0.00	0.00	0.00	0.00
63_Stony	Diploneis sp.	1	1	0.41	t	0.50	0.50	0.50	0.50	0.50
63_Stony	Oligochaete Type I	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
63_Stony	Eriopterini sp.	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
63_Stony	Acroperla sp.	1	1	0.42	cv	0.03	0.00	0.00	0.00	0.00
63_Stony	Scirtid sp. (Skinny	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
63_Stony	Oedogonium	1	1	0.36	t	0.70	0.82	0.84	0.85	0.85
63_Stony	Megaleptoperla	1	0	0.42	t	0.13	0.03	0.01	0.00	0.00
63_Stony	Galaxias sp.	1	1	0.42	t	0.03	0.00	0.00	0.00	0.00
63_Stony	Tanytarsini	1	1	0.42	cv	0.03	0.00	0.00	0.00	0.00
63_Stony	Gomphoneis	1	1	0.37	t	0.69	0.76	0.77	0.77	0.77
63_Stony	Aphrophila noevaezelandiae	1	1	0.42	t	0.07	0.01	0.00	0.00	0.00
63_Stony	Navicula avenacea	1	1	0.19	t	1.58	2.15	2.26	2.27	2.28
63_Stony	Cocconeis sp.	1	1	0.25	cv	1.17	1.57	1.64	1.66	1.66
63_Stony	Aoteapsyche sp.	1	1	0.42	t	0.06	0.01	0.00	0.00	0.00
63_Stony	Eukiefiriella	1	0	0.44	t	1.04	0.24	0.04	0.01	0.00
63_Stony	Ceratopogonid sp.	1	1	0.42	t	0.07	0.01	0.00	0.00	0.00
63_Stony	Costachorema xanthoptera	1	1	0.42	cv	0.08	0.01	0.00	0.00	0.00
63_Stony	Hydrobiosid sp.	1	1	0.42	t	0.04	0.00	0.00	0.00	0.00
63_Stony	Achnanthes sp.	1	1	0.41	t	0.50	0.50	0.50	0.50	0.50
63_Stony	Epithemia zebra	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
64_SuttonSu	Pycnocentria spp.	1	1	0.42	t	0.50	0.50	0.50	0.50	0.50
64_SuttonSu	Diploneis sp.	1	1	0.42	cv	0.50	0.50	0.50	0.50	0.50
64_SuttonSu	Hydraena	1	1	0.37	t	0.05	0.00	0.00	0.00	0.00
64_SuttonSu	Navicula gregaria	1	1	0.41	t	0.57	0.59	0.59	0.59	0.59
64_SuttonSu	Zelandoperla sp.	1	0	0.44	t	0.38	0.28	0.21	0.16	0.12
64_SuttonSu	Rhoicosphenia	1	1	0.42	cv	0.52	0.52	0.52	0.52	0.52
64_SuttonSu	Pinnularia viridis	1	1	0.40	t	0.62	0.64	0.64	0.64	0.64
64_SuttonSu	Cymbella kappii	1	1	0.41	t	0.59	0.61	0.61	0.62	0.62
64_SuttonSu	Surirella sp.	1	1	0.41	t	0.57	0.59	0.59	0.59	0.59

64_SuttonSu	Hydrobiosis parumbripennis	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
64_SuttonSu	Scrtid sp. (larva)	1	1	0.41	t	0.25	0.13	0.06	0.03	0.02
64_SuttonSu	Unidentifiable	1	1	0.12	t	1.67	2.47	3.01	3.39	3.68
64_SuttonSu	Rhopalodia novae zelandicae	1	1	0.41	t	0.53	0.55	0.55	0.55	0.55
64_SuttonSu	Fragilaria brevistriata	1	1	0.42	t	0.52	0.53	0.53	0.53	0.53
64_SuttonSu	Fragilaria vaucheriae	1	1	0.42	cv	0.53	0.54	0.54	0.54	0.54
64_SuttonSu	Oligochaete Type II	1	1	0.37	t	0.00	0.00	0.00	0.00	0.00
64_SuttonSu	Diatoma heimale	1	1	0.42	t	0.53	0.54	0.54	0.54	0.54
64_SuttonSu	Pirara	1	1	0.41	t	0.84	0.78	0.69	0.60	0.53
64_SuttonSu	Cricotopus II	1	0	0.42	cv	0.49	0.48	0.47	0.45	0.44
64_SuttonSu	Deleatidium spp.	1	1	0.37	t	0.06	0.01	0.00	0.00	0.00
64_SuttonSu	Aoteapsyche spp.	1	1	0.38	t	0.09	0.01	0.00	0.00	0.00
64_SuttonSu	Fragilaria sp.	1	1	0.33	t	0.99	1.10	1.11	1.11	1.11
64_SuttonSu	Olinga feredayi	1	1	0.37	cv	0.05	0.00	0.00	0.00	0.00
64_SuttonSu	Tabellaria flocculosa	1	1	0.35	t	0.90	1.00	1.01	1.01	1.01
64_SuttonSu	Cymbella aspera	1	1	0.40	t	0.61	0.63	0.63	0.63	0.63
64_SuttonSu	Cyclotella stelligera	1	1	0.39	t	0.68	0.72	0.73	0.73	0.73
64_SuttonSu	Pinnularia sp. (large)	1	1	0.39	t	0.66	0.70	0.70	0.70	0.70
64_SuttonSu	Meridion circulare	1	1	0.41	cv	0.58	0.59	0.59	0.59	0.59
64_SuttonSu	Polypedellum	1	0	0.44	t	0.43	0.37	0.31	0.27	0.23
64_SuttonSu	Macrophytes	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
64_SuttonSu	Gomphonema	1	1	0.42	t	0.52	0.52	0.52	0.52	0.52
64_SuttonSu	Potamopyrgus antipodarum	1	1	0.37	cv	0.01	0.00	0.00	0.00	0.00
64_SuttonSu	Navicula	1	1	0.38	t	0.75	0.81	0.82	0.82	0.82
64_SuttonSu	Gomphonema	1	1	0.41	t	0.59	0.61	0.61	0.61	0.61
64_SuttonSu	Synedra rumpens	1	1	0.38	t	0.73	0.77	0.78	0.78	0.78
64_SuttonSu	Cymbella cuspidata	1	1	0.41	cv	0.57	0.57	0.57	0.57	0.57
64_SuttonSu	Salmo trutta	1	1	0.37	t	0.01	0.00	0.00	0.00	0.00
64_SuttonSu	Eunotia miesteri	1	1	0.41	t	0.58	0.60	0.60	0.60	0.60
64_SuttonSu	Acnanthidium	1	1	0.40	t	0.63	0.66	0.66	0.66	0.66
64_SuttonSu	Aphrophila noevaezelandiae	1	1	0.37	t	0.05	0.00	0.00	0.00	0.00
64_SuttonSu	Navicula hungarica	1	1	0.41	cv	0.56	0.56	0.56	0.56	0.56
64_SuttonSu	Archicauliodes	1	1	0.37	t	0.06	0.01	0.00	0.00	0.00
64_SuttonSu	Cocconeis sp.	1	1	0.41	t	0.58	0.60	0.60	0.60	0.60
64_SuttonSu	Pycnocentroides spp.	1	1	0.38	t	0.12	0.01	0.00	0.00	0.00
64_SuttonSu	Navicula sp.	1	1	0.42	cv	0.52	0.52	0.52	0.52	0.52
64_SuttonSu	Nitzschia sp. (small)	1	1	0.39	t	0.67	0.70	0.71	0.71	0.71
64_SuttonSu	Amphora sp.	1	1	0.42	t	0.50	0.50	0.50	0.50	0.50
64_SuttonSu	Frustulia rhomboides	1	1	0.42	t	0.52	0.53	0.53	0.53	0.53
64_SuttonSu	Aucalosira sp.	1	1	0.40	cv	0.63	0.67	0.67	0.67	0.67
64_SuttonSu	Acnanthidium lanceoloata	1	1	0.37	t	0.78	0.84	0.85	0.85	0.85
64_SuttonSu	Surirella sp. (small)	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
64_SuttonSu	Melosira varians	1	1	0.41	t	0.55	0.56	0.56	0.56	0.56
64_SuttonSu	Eunotia pectinalis	1	1	0.41	t	0.54	0.54	0.55	0.55	0.55
64_SuttonSu	Podaena sp. (larva)	1	1	0.38	cv	0.12	0.01	0.00	0.00	0.00

64_SuttonSu	Gomphonema subclavatum	1	1	0.38	t	0.75	0.80	0.81	0.81	0.81
64_SuttonSu	Pinnularia	1	1	0.42	t	0.54	0.54	0.54	0.54	0.54
64_SuttonSu	Austrosimulium australense	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
64_SuttonSu	Surirella sp. (large)	1	1	0.41	cv	0.55	0.57	0.57	0.57	0.57
64_SuttonSu	Austroclima jollyae	1	1	0.38	t	0.14	0.01	0.00	0.00	0.00
64_SuttonSu	Gyrosigma spencerii	1	1	0.42	t	0.50	0.50	0.50	0.50	0.50
64_SuttonSu	Naonella	1	1	0.41	t	0.25	0.13	0.06	0.03	0.02
64_SuttonSu	Eunotia sp.	1	1	0.41	cv	0.54	0.55	0.55	0.55	0.55
64_SuttonSu	Navicula gastrum	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
64_SuttonSu	Hydora nitida (larva)	1	1	0.42	t	0.50	0.50	0.50	0.50	0.50
64_SuttonSu	Navicula	1	1	0.39	t	0.69	0.74	0.74	0.74	0.74
64_SuttonSu	Nitzschia sp. (large)	1	1	0.41	t	0.57	0.59	0.59	0.59	0.59
64_SuttonSu	Navicula mutica	1	1	0.41	cv	0.54	0.55	0.55	0.55	0.55
64_SuttonSu	Coloburiscus	1	1	0.38	t	0.13	0.01	0.00	0.00	0.00
64_SuttonSu	Cymbella minuta	1	1	0.37	t	0.79	0.87	0.87	0.87	0.87
64_SuttonSu	Helicopsyche	1	1	0.38	t	0.10	0.01	0.00	0.00	0.00
64_SuttonSu	Synedra ulna	1	1	0.39	cv	0.69	0.74	0.74	0.74	0.74
64_SuttonSu	Epithemia turgida	1	1	0.41	t	0.54	0.55	0.56	0.56	0.56
64_SuttonSu	Cymbella sp.	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
64_SuttonSu	Oligochaete Type I	1	1	0.37	t	0.05	0.00	0.00	0.00	0.00
64_SuttonSu	Terrestrial	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
64_SuttonSu	Acnanthidium minutissima	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
64_SuttonSu	Eukiefieriella	1	1	0.41	t	0.25	0.13	0.06	0.03	0.02
64_SuttonSu	Gomphonema angustatum	1	1	0.36	t	0.84	0.91	0.92	0.92	0.92
64_SuttonSu	Tanytarsini	1	0	0.44	t	0.38	0.29	0.22	0.16	0.12
64_SuttonSu	Gomphoneis	1	1	0.41	cv	0.54	0.55	0.55	0.55	0.55
64_SuttonSu	Navicula avenacea	1	1	0.36	t	0.84	0.91	0.92	0.92	0.92
64_SuttonSu	Epithemia sorex	1	1	0.38	t	0.73	0.78	0.79	0.79	0.79
64_SuttonSu	Gomphonema constrictum	1	1	0.40	t	0.61	0.63	0.63	0.63	0.63
64_SuttonSu	Costachorema xanthoptera	1	1	0.42	cv	0.50	0.50	0.50	0.50	0.50
64_SuttonSu	Psilachorema bidens	1	1	0.42	t	0.50	0.50	0.50	0.50	0.50
64_SuttonSu	Epithemia zebra	1	1	0.41	t	0.58	0.60	0.60	0.60	0.60
65_SuttonAu	Olinga feredayi	1	0	0.43	t	0.35	0.38	0.23	0.13	0.07
65_SuttonAu	Pycnocentria spp.	1	1	0.37	cv	0.05	0.01	0.00	0.00	0.00
65_SuttonAu	Salmo trutta	1	1	0.36	t	0.01	0.00	0.00	0.00	0.00
65_SuttonAu	Chironomid type 'Large Chironomid type 'Tanytarsini'	1	1	0.37	t	0.06	0.01	0.00	0.00	0.00
65_SuttonAu	Nitzschia sp. (small)	1	1	0.20	t	1.58	1.81	1.95	2.02	2.07
65_SuttonAu	Cymbella minuta	1	1	0.27	t	1.05	1.23	1.35	1.43	1.47
65_SuttonAu	Cymbella cuspidata	1	1	0.39	cv	0.50	0.50	0.50	0.50	0.50
65_SuttonAu	Closterium sp.	1	1	0.39	t	0.57	0.58	0.58	0.58	0.58
65_SuttonAu	Fragilaria spp.	1	1	0.38	t	0.63	0.63	0.63	0.63	0.63
65_SuttonAu	Acnanthidium	1	1	0.34	t	0.83	0.89	0.91	0.92	0.92
65_SuttonAu	Cymbella aspera	1	1	0.39	cv	0.53	0.53	0.53	0.53	0.54

65_SuttonAu	Hydrobiosis silvicola/clavigera	1	1	0.41	t	0.33	0.22	0.15	0.10	0.07
65_SuttonAu	Gomphonema sp. (small - olivacuem??)	1	1	0.23	t	1.25	1.51	1.66	1.75	1.80
65_SuttonAu	Cyclotella sp.	1	1	0.28	t	1.13	1.25	1.31	1.34	1.35
65_SuttonAu	Terrestrial Inverts	1	1	0.35	cv	0.62	0.70	0.77	0.83	0.88
65_SuttonAu	Chironomid type 'Orthoclad Blue	1	1	0.40	t	0.48	0.46	0.43	0.42	0.40
65_SuttonAu	Austrosimulium australense	1	1	0.36	t	0.01	0.00	0.00	0.00	0.00
65_SuttonAu	Unknown red algae	1	1	0.31	t	1.02	1.06	1.06	1.07	1.07
65_SuttonAu	Pycnocentroides spp.	1	1	0.37	t	0.13	0.01	0.00	0.00	0.00
65_SuttonAu	Unknown green algae filaments	1	1	0.37	cv	0.59	0.62	0.65	0.67	0.68
65_SuttonAu	Cymbella kappii	1	1	0.34	t	0.78	0.85	0.90	0.92	0.94
65_SuttonAu	Synedra ulna	1	1	0.26	t	1.24	1.38	1.43	1.46	1.48
65_SuttonAu	Navicula sp.	1	1	0.39	t	0.54	0.54	0.54	0.54	0.54
65_SuttonAu	Tabellaria flocculosa	1	1	0.35	cv	0.75	0.80	0.82	0.84	0.84
65_SuttonAu	Archicauliodes	1	1	0.36	t	0.02	0.00	0.00	0.00	0.00
65_SuttonAu	Frustulia rhomboides	1	1	0.39	t	0.50	0.50	0.50	0.50	0.50
65_SuttonAu	Microspora sp.	1	1	0.39	t	0.57	0.57	0.57	0.57	0.57
65_SuttonAu	Oligochaeta Type I	1	1	0.38	cv	0.09	0.07	0.06	0.05	0.04
65_SuttonAu	Pinnularia sp. (large)	1	1	0.37	t	0.64	0.66	0.66	0.67	0.67
65_SuttonAu	Acnanthidium lanceolatoata	1	1	0.37	t	0.67	0.70	0.71	0.72	0.72
65_SuttonAu	Eunotia spp.	1	1	0.39	t	0.51	0.51	0.51	0.51	0.51
65_SuttonAu	Melosira varians	1	1	0.39	t	0.51	0.51	0.51	0.51	0.51
65_SuttonAu	Plant (macrophyte)	1	1	0.39	cv	0.56	0.57	0.58	0.58	0.58
65_SuttonAu	Aucalosira sp.	1	1	0.38	t	0.60	0.61	0.62	0.62	0.62
65_SuttonAu	Coloburiscus	1	1	0.36	t	0.03	0.00	0.00	0.00	0.00
65_SuttonAu	Gomphonema subclavatum	1	1	0.38	t	0.57	0.59	0.61	0.62	0.63
65_SuttonAu	Pinnularia	1	1	0.39	cv	0.51	0.52	0.53	0.53	0.53
65_SuttonAu	Acnanthidium	1	1	0.39	t	0.53	0.53	0.53	0.53	0.53
65_SuttonAu	Oedogonium sp.	1	1	0.35	t	0.82	0.85	0.86	0.86	0.86
65_SuttonAu	Unidentifiable	1	1	0.36	t	0.66	0.70	0.74	0.76	0.78
65_SuttonAu	Rhopalodia novae zelandicae	1	1	0.39	cv	0.51	0.51	0.51	0.51	0.51
65_SuttonAu	Diploneis sp.	1	1	0.38	t	0.59	0.60	0.60	0.60	0.60
65_SuttonAu	Meridion circulare	1	1	0.39	t	0.53	0.54	0.55	0.56	0.56
65_SuttonAu	Moss fragments	1	1	0.39	t	0.51	0.51	0.51	0.51	0.51
65_SuttonAu	Austroclima jollyae	1	1	0.36	t	0.01	0.00	0.00	0.00	0.00
65_SuttonAu	Chironomid type 'Brundin'	1	1	0.42	cv	0.59	0.49	0.41	0.33	0.28
65_SuttonAu	Baraeoptera roria	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
65_SuttonAu	Acnanthidium minutissima	1	1	0.37	t	0.64	0.69	0.72	0.74	0.75
65_SuttonAu	Gomphonema	1	1	0.27	t	1.07	1.22	1.32	1.37	1.41
65_SuttonAu	Fragilaria vaucheriae	1	1	0.33	cv	0.85	0.92	0.95	0.97	0.98
65_SuttonAu	Nesameletus ornatus	1	1	0.36	t	0.02	0.00	0.00	0.00	0.00
65_SuttonAu	Nitzschia sp. (large)	1	1	0.39	t	0.57	0.57	0.57	0.57	0.57

65_SuttonAu	Diatoma heimale	1	1	0.38	t	0.63	0.64	0.64	0.64	0.64
65_SuttonAu	Audouinella sp.	1	1	0.32	cv	0.86	0.94	1.00	1.03	1.05
65_SuttonAu	Gomphonema	1	1	0.32	t	0.87	0.97	1.04	1.07	1.09
65_SuttonAu	Potamopyrgus antipodarum	1	1	0.36	t	0.02	0.00	0.00	0.00	0.00
65_SuttonAu	Hexatomini sp.	1	1	0.37	t	0.06	0.01	0.00	0.00	0.00
65_SuttonAu	Aoteapsyche spp.	1	1	0.36	t	0.01	0.00	0.00	0.00	0.00
65_SuttonAu	Navicula	1	1	0.37	cv	0.66	0.68	0.68	0.68	0.68
65_SuttonAu	Psilachorema bidens	1	0	0.43	t	0.72	0.39	0.21	0.11	0.06
65_SuttonAu	Hydora nitida (larva)	1	1	0.36	t	0.03	0.00	0.00	0.00	0.00
65_SuttonAu	Chironomid type 'Orthoclad Blue	1	1	0.36	t	0.03	0.00	0.00	0.00	0.00
65_SuttonAu	Gomphoneis	1	1	0.36	cv	0.69	0.73	0.75	0.76	0.77
65_SuttonAu	Synedra rumpens	1	1	0.39	t	0.55	0.55	0.55	0.55	0.55
65_SuttonAu	Orchymontia sp.	1	1	0.37	t	0.06	0.01	0.00	0.00	0.00
65_SuttonAu	Navicula avenacea	1	1	0.35	t	0.75	0.78	0.80	0.81	0.82
65_SuttonAu	Epithemia sorex	1	1	0.39	cv	0.55	0.57	0.58	0.58	0.59
65_SuttonAu	Allocentrella	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
65_SuttonAu	Pycnocentrella	1	1	0.37	t	0.06	0.01	0.00	0.00	0.00
65_SuttonAu	Navicula	1	1	0.25	t	1.33	1.45	1.48	1.50	1.52
65_SuttonAu	Oligochaeta Type II	1	1	0.37	t	0.01	0.03	0.02	0.01	0.00
65_SuttonAu	Costachorema xanthoptera	1	1	0.41	cv	0.47	0.44	0.41	0.38	0.35
65_SuttonAu	Helicopsyche	1	1	0.37	t	0.06	0.01	0.00	0.00	0.00
65_SuttonAu	Scirtid sp. (larva)	1	1	0.37	t	0.08	0.01	0.00	0.00	0.00
65_SuttonAu	Hudsonema amabilis	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
65_SuttonAu	Deleatidium spp.	1	1	0.41	cv	0.27	0.23	0.14	0.08	0.05
65_SuttonAu	Epithemia zebra	1	1	0.39	t	0.52	0.53	0.54	0.54	0.55
65_SuttonAu	Cocconeis sp.	1	1	0.26	t	1.21	1.37	1.45	1.50	1.53
65_SuttonAu	Podonomid sp.	1	1	0.37	t	0.06	0.01	0.00	0.00	0.00
65_SuttonAu	Rhoicosphenia	1	1	0.39	cv	0.51	0.51	0.51	0.51	0.51
66_SuttonSp	Olinga feredayi	1	1	0.38	t	0.05	0.00	0.00	0.00	0.00
66_SuttonSp	Coloburiscus	1	1	0.40	t	0.26	0.06	0.01	0.00	0.00
66_SuttonSp	Hydraena	1	1	0.38	t	0.04	0.00	0.00	0.00	0.00
66_SuttonSp	Tabellaria flocculosa	1	1	0.25	t	1.40	1.60	1.63	1.64	1.64
66_SuttonSp	Cymbella minuta	1	1	0.25	cv	1.39	1.59	1.63	1.64	1.64
66_SuttonSp	Pycnocentria spp.	1	1	0.38	t	0.05	0.01	0.00	0.00	0.00
66_SuttonSp	Fragilaria spp.	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
66_SuttonSp	Acnanthidium	1	1	0.30	t	1.09	1.25	1.28	1.29	1.29
66_SuttonSp	Cymbella aspera	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
66_SuttonSp	Chironomid type 'Tanytarsini'	1	1	0.38	t	0.04	0.00	0.00	0.00	0.00
66_SuttonSp	Navicula	1	1	0.40	t	0.64	0.67	0.67	0.67	0.67
66_SuttonSp	Cyclotella sp.	1	1	0.28	t	1.26	1.41	1.44	1.44	1.44
66_SuttonSp	Chironomid type 'Orthoclad Blue	1	1	0.38	cv	0.07	0.01	0.00	0.00	0.00
66_SuttonSp	Cymbella kappii	1	1	0.41	t	0.53	0.56	0.57	0.57	0.57
66_SuttonSp	Chironomid type 'Orthoclad Blue	1	1	0.38	t	0.06	0.01	0.00	0.00	0.00
66_SuttonSp	Austrosimulium australense	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00

66_SuttonSp	Pycnocentroides spp.	1	1	0.38	t	0.05	0.00	0.00	0.00	0.00
66_SuttonSp	Unknown green algae filaments	1	1	0.39	cv	0.68	0.72	0.73	0.73	0.73
66_SuttonSp	Navicula sp.	1	1	0.33	t	0.92	1.06	1.10	1.10	1.11
66_SuttonSp	Synedra ulna	1	1	0.34	t	0.93	1.00	1.01	1.01	1.01
66_SuttonSp	Chironomid type 'Diamesid Blond'	1	1	0.38	t	0.01	0.00	0.00	0.00	0.00
66_SuttonSp	Meridion circulare	1	1	0.38	cv	0.72	0.78	0.79	0.79	0.79
66_SuttonSp	Frustulia rhomboides	1	1	0.38	t	0.75	0.77	0.77	0.77	0.77
66_SuttonSp	Cymbella cuspidata	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
66_SuttonSp	Eunotia spp.	1	1	0.34	t	0.92	1.00	1.02	1.02	1.02
66_SuttonSp	Archicauliodes	1	1	0.39	cv	0.13	0.02	0.00	0.00	0.00
66_SuttonSp	Pinnularia sp. (large)	1	1	0.41	t	0.57	0.58	0.58	0.58	0.58
66_SuttonSp	Acnanthidium lanceolatoata	1	1	0.39	t	0.68	0.73	0.74	0.74	0.74
66_SuttonSp	Melosira varians	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
66_SuttonSp	Plant (macrophyte)	1	1	0.40	t	0.59	0.61	0.62	0.62	0.62
66_SuttonSp	Podaena sp.(adult)	1	1	0.41	cv	0.57	0.57	0.57	0.57	0.57
66_SuttonSp	Chironomid type 'Corynoneura'	1	0	0.44	t	0.38	0.29	0.22	0.17	0.13
66_SuttonSp	Oligochaeta Type I	1	1	0.38	t	0.00	0.00	0.00	0.00	0.00
66_SuttonSp	Gomphonema subclavatum	1	1	0.41	t	0.54	0.54	0.55	0.55	0.55
66_SuttonSp	Acnanthidium	1	1	0.40	cv	0.61	0.62	0.62	0.62	0.62
66_SuttonSp	moss fragments	1	1	0.42	t	0.50	0.51	0.51	0.51	0.51
66_SuttonSp	Unidentifiable	1	1	0.27	t	1.13	1.34	1.45	1.51	1.55
66_SuttonSp	Rhopalodia novae zelandicae	1	1	0.41	t	0.54	0.56	0.57	0.57	0.57
66_SuttonSp	Rhoicosphenia	1	1	0.41	cv	0.55	0.56	0.56	0.56	0.56
66_SuttonSp	Epithemia sorex	1	1	0.33	t	0.97	1.04	1.06	1.06	1.06
66_SuttonSp	Acnanthidium minutissima	1	1	0.40	t	0.58	0.62	0.63	0.63	0.63
66_SuttonSp	Gomphonema	1	1	0.40	t	0.61	0.63	0.64	0.64	0.64
66_SuttonSp	Fragilaria vaucheriae	1	1	0.41	t	0.54	0.55	0.55	0.55	0.55
66_SuttonSp	Unknown red algae species	1	1	0.41	cv	0.52	0.53	0.53	0.53	0.53
66_SuttonSp	Oedogonium sp.	1	1	0.41	t	0.58	0.59	0.59	0.59	0.59
66_SuttonSp	Aucalosira sp.	1	1	0.37	t	0.77	0.82	0.83	0.83	0.83
66_SuttonSp	Diatoma heimale	1	1	0.37	t	0.75	0.80	0.81	0.81	0.81
66_SuttonSp	Chironomid type 'Eukief Shiny Black'	1	1	0.38	cv	0.03	0.00	0.00	0.00	0.00
66_SuttonSp	Spirogyra sp.	1	1	0.40	t	0.61	0.64	0.65	0.65	0.65
66_SuttonSp	Nitzschia sp. (small)	1	1	0.37	t	0.78	0.83	0.84	0.84	0.84
66_SuttonSp	Pinnularia mesolepta	1	1	0.41	t	0.57	0.58	0.58	0.58	0.58
66_SuttonSp	Potamopyrgus antipodarum	1	1	0.38	cv	0.09	0.01	0.00	0.00	0.00
66_SuttonSp	Surirella sp.	1	1	0.41	t	0.52	0.53	0.53	0.53	0.53
66_SuttonSp	Hydora nitida (larva)	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
66_SuttonSp	Aoteapsyche spp.	1	1	0.38	t	0.01	0.00	0.00	0.00	0.00
66_SuttonSp	Gomphoneis	1	1	0.42	t	0.51	0.52	0.52	0.52	0.52
66_SuttonSp	Navicula	1	1	0.38	cv	0.68	0.74	0.75	0.75	0.75

66_SuttonSp	Audouinella sp.	1	1	0.41	t	0.53	0.53	0.53	0.53	0.53
66_SuttonSp	Navicula avenacea	1	1	0.34	t	0.92	1.00	1.01	1.02	1.02
66_SuttonSp	Salmo trutta	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
66_SuttonSp	Gomphonema constrictum	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
66_SuttonSp	Chironomid type 'Polyped'	1	1	0.38	t	0.02	0.00	0.00	0.00	0.00
66_SuttonSp	Oligochaeta Type II	1	1	0.40	t	0.25	0.06	0.01	0.00	0.00
66_SuttonSp	Terrestrial Inverts	1	1	0.41	t	0.53	0.54	0.54	0.54	0.54
66_SuttonSp	Helicopsyche	1	1	0.39	cv	0.12	0.02	0.00	0.00	0.00
66_SuttonSp	Ulothrix sp.	1	1	0.41	t	0.55	0.57	0.57	0.57	0.57
66_SuttonSp	Scirtid sp. (larva)	1	1	0.39	t	0.14	0.04	0.01	0.00	0.00
66_SuttonSp	Nitzschia sp. (large)	1	1	0.41	t	0.57	0.58	0.59	0.59	0.59
66_SuttonSp	Deleatidium spp.	1	1	0.40	t	0.24	0.06	0.01	0.00	0.00
66_SuttonSp	Epithemia zebra	1	1	0.38	cv	0.69	0.76	0.77	0.77	0.77
66_SuttonSp	Cocconeis sp.	1	1	0.36	t	0.82	0.90	0.92	0.92	0.92
66_SuttonSp	Hydrobosis parumbripennis	1	1	0.42	t	0.50	0.50	0.50	0.50	0.50
66_SuttonSp	Zelandotipula sp.	1	1	0.38	t	0.06	0.01	0.00	0.00	0.00
66_SuttonSp	Gomphonema angustatum	1	1	0.39	cv	0.67	0.68	0.68	0.69	0.69
67_Kyeburn	Cricotopus I	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
67_Kyeburn	Paroxyethira eatoni/hintoni	1	1	0.42	t	0.05	0.00	0.00	0.00	0.00
67_Kyeburn	Gomphonema sp. (skinny - tenue??)	1	1	0.36	t	0.75	0.81	0.82	0.82	0.82
67_Kyeburn	Achnanthes	1	1	0.41	cv	0.51	0.51	0.51	0.51	0.51
67_Kyeburn	Aulacoseira sp.	1	1	0.34	t	0.77	0.94	0.98	0.98	0.99
67_Kyeburn	Zelandoperla sp.	1	1	0.42	t	0.12	0.02	0.00	0.00	0.00
67_Kyeburn	Zelandoperla/Acroperla sp.	1	1	0.41	t	0.05	0.00	0.00	0.00	0.00
67_Kyeburn	Cymbella kappii	1	1	0.39	t	0.58	0.61	0.61	0.62	0.62
67_Kyeburn	Eunotia sp. large	1	1	0.41	cv	0.50	0.50	0.50	0.50	0.50
67_Kyeburn	Tanypodini	1	1	0.42	t	0.13	0.03	0.01	0.00	0.00
67_Kyeburn	Rhopalodia novae zelandicae	1	1	0.35	t	0.80	0.89	0.91	0.92	0.92
67_Kyeburn	Tanytarsini II	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
67_Kyeburn	Blue-green algae	1	1	0.38	cv	0.66	0.67	0.67	0.67	0.67
67_Kyeburn	Hydraena homalaena (Type	1	1	0.41	t	0.00	0.00	0.00	0.00	0.00
67_Kyeburn	Oedogonium	1	1	0.40	t	0.54	0.55	0.55	0.55	0.55
67_Kyeburn	Sephanodiscus sp.	1	1	0.29	t	0.96	1.28	1.34	1.35	1.35
67_Kyeburn	Diatoma heimale	1	1	0.30	cv	0.92	1.18	1.23	1.25	1.25
67_Kyeburn	Achnanthes linearis	1	1	0.30	t	0.90	1.22	1.28	1.30	1.30
67_Kyeburn	Hexatomini sp.	1	1	0.41	t	0.00	0.00	0.00	0.00	0.00
67_Kyeburn	Larsia I	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
67_Kyeburn	Achnanthes	1	1	0.31	t	0.84	1.12	1.18	1.20	1.20
67_Kyeburn	Pirara	1	0	0.42	cv	0.29	0.03	0.00	0.00	0.00
67_Kyeburn	Cricotopus II	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
67_Kyeburn	Fragilaria spp.	1	1	0.39	t	0.61	0.64	0.64	0.64	0.64
67_Kyeburn	Tanytarsini I	1	1	0.42	t	0.06	0.00	0.00	0.00	0.00

67_Kyeburn	Deleatidium spp.	1	1	0.42	cv	0.11	0.01	0.00	0.00	0.00
67_Kyeburn	Rhicosphenia	1	1	0.39	t	0.57	0.61	0.62	0.62	0.62
67_Kyeburn	Olinga feredayi	1	1	0.42	t	0.06	0.00	0.00	0.00	0.00
67_Kyeburn	Maoridiamesea	1	1	0.42	t	0.08	0.01	0.00	0.00	0.00
67_Kyeburn	Nitzschia sp. (small)	1	1	0.11	cv	2.48	3.39	3.56	3.60	3.61
67_Kyeburn	Aoteapsyche sp.	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
67_Kyeburn	Meiofauna	1	1	0.40	t	0.53	0.54	0.54	0.54	0.54
67_Kyeburn	Cymbella aspera	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
67_Kyeburn	Pinnularia sp. (large)	1	1	0.40	t	0.55	0.55	0.55	0.55	0.55
67_Kyeburn	Macrophyte	1	1	0.40	cv	0.54	0.55	0.55	0.55	0.55
67_Kyeburn	Hydrobiosid spp.	1	0	0.42	t	0.15	0.04	0.01	0.00	0.00
67_Kyeburn	Meridion circulare	1	1	0.40	t	0.52	0.53	0.54	0.54	0.54
67_Kyeburn	Polypedellum	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
67_Kyeburn	Navicula sp.	1	1	0.40	cv	0.54	0.55	0.55	0.55	0.55
67_Kyeburn	Heliopsyche	1	1	0.42	t	0.05	0.01	0.00	0.00	0.00
67_Kyeburn	Scirtid sp. larvae (Broad type)	1	1	0.42	t	0.07	0.01	0.00	0.00	0.00
67_Kyeburn	Oligochaeta type II	1	0	0.44	t	0.42	0.13	0.04	0.01	0.00
67_Kyeburn	Asterionella sp.	1	1	0.40	cv	0.54	0.54	0.55	0.55	0.55
67_Kyeburn	Navicula	1	1	0.40	t	0.52	0.52	0.53	0.53	0.53
67_Kyeburn	Gomphonema	1	1	0.40	t	0.54	0.56	0.57	0.57	0.57
67_Kyeburn	Synedra rumpens	1	1	0.40	t	0.52	0.53	0.53	0.53	0.53
67_Kyeburn	Terrestrial	1	1	0.38	t	0.64	0.65	0.65	0.65	0.65
67_Kyeburn	Surirella tenera ??	1	1	0.38	cv	0.58	0.66	0.68	0.69	0.69
67_Kyeburn	Pinnularia (small - mesolepta??)	1	1	0.36	t	0.73	0.78	0.78	0.78	0.78
67_Kyeburn	Austraclima jollyae	1	1	0.41	t	0.00	0.00	0.00	0.00	0.00
67_Kyeburn	Cymbella cuspidata	1	1	0.40	t	0.53	0.54	0.54	0.54	0.54
67_Kyeburn	Salmo trutta	1	1	0.41	cv	0.03	0.00	0.00	0.00	0.00
67_Kyeburn	Cyclotella sp.	1	1	0.21	t	1.47	1.95	2.04	2.06	2.06
67_Kyeburn	Cocconeis sp.	1	1	0.36	t	0.73	0.82	0.84	0.84	0.84
67_Kyeburn	Gomphonema acuminatum	1	1	0.39	t	0.58	0.61	0.61	0.61	0.61
67_Kyeburn	Oxyethira albiceps	1	1	0.42	cv	0.10	0.01	0.00	0.00	0.00
67_Kyeburn	Tabellaria flocculosa	1	1	0.29	t	1.04	1.25	1.28	1.29	1.29
67_Kyeburn	Frustulia rhomboides	1	1	0.39	t	0.63	0.64	0.64	0.64	0.64
67_Kyeburn	Microspora sp.	1	1	0.33	t	0.90	1.01	1.03	1.04	1.04
67_Kyeburn	Unidentified detritus	1	1	0.33	t	0.74	0.87	0.95	1.00	1.04
67_Kyeburn	Melosira varians	1	1	0.41	cv	0.50	0.50	0.50	0.50	0.50
67_Kyeburn	Achnanthes saxonica	1	1	0.40	t	0.51	0.52	0.52	0.52	0.52
67_Kyeburn	Gomphonema subclavatum	1	1	0.37	t	0.71	0.76	0.76	0.76	0.76
67_Kyeburn	Zelolessica cheira	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
67_Kyeburn	Navicula cf. radiosa	1	1	0.34	cv	0.83	0.91	0.92	0.92	0.92
67_Kyeburn	Austrosimulium australense	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
67_Kyeburn	Gomphonema cf. olivaceum	1	1	0.34	t	0.85	0.92	0.93	0.93	0.93
67_Kyeburn	Hydraena	1	1	0.42	t	0.06	0.01	0.00	0.00	0.00
67_Kyeburn	Naonella	1	1	0.42	cv	0.22	0.02	0.00	0.00	0.00
67_Kyeburn	Hydora nitida larvae	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00

67_Kyeburn	Eunotia sp.	1	1	0.30	t	1.04	1.17	1.19	1.19	1.19
67_Kyeburn	Navicula	1	1	0.41	t	0.50	0.50	0.50	0.50	0.50
67_Kyeburn	Archicaulioides	1	1	0.41	t	0.05	0.00	0.00	0.00	0.00
67_Kyeburn	Scirtid spp. adult	1	0	0.44	cv	0.34	0.22	0.15	0.10	0.07
67_Kyeburn	Nitzschia sp. (large)	1	1	0.40	t	0.53	0.54	0.54	0.54	0.54
67_Kyeburn	Cymbella minuta	1	1	0.15	t	2.05	2.67	2.79	2.81	2.82
67_Kyeburn	Gomphonema	1	1	0.36	t	0.72	0.78	0.79	0.79	0.79
67_Kyeburn	Synedra ulna	1	1	0.17	cv	1.78	2.29	2.39	2.41	2.41
67_Kyeburn	Moss cells	1	1	0.40	t	0.54	0.54	0.54	0.54	0.54
67_Kyeburn	Unknown green algae filaments	1	1	0.38	t	0.59	0.68	0.70	0.70	0.70
67_Kyeburn	Costachorema xanthoptera	1	1	0.42	t	0.12	0.03	0.01	0.00	0.00
67_Kyeburn	Audouinella	1	1	0.40	cv	0.52	0.53	0.53	0.53	0.53
67_Kyeburn	Unknown orthoclad	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
67_Kyeburn	Podonomus	1	1	0.42	t	0.12	0.01	0.00	0.00	0.00
67_Kyeburn	Diploneis sp.	1	1	0.41	t	0.50	0.51	0.51	0.51	0.51
67_Kyeburn	Hydraena homalaena (Type	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
67_Kyeburn	Fragilaria vaucheriae	1	1	0.38	cv	0.64	0.71	0.72	0.72	0.72
67_Kyeburn	Achnanthes sp.	1	1	0.40	t	0.53	0.56	0.56	0.56	0.56
67_Kyeburn	Hydrobiosella sp.	1	1	0.42	t	0.09	0.01	0.00	0.00	0.00
67_Kyeburn	Gomphoneis	1	1	0.24	t	1.25	1.63	1.71	1.72	1.73
67_Kyeburn	Unknown green algae species	1	1	0.40	cv	0.54	0.55	0.55	0.55	0.55
67_Kyeburn	Aphrophila noevaezealandiae	1	1	0.42	t	0.08	0.01	0.00	0.00	0.00
67_Kyeburn	Navicula avenacea	1	1	0.32	t	0.81	1.02	1.07	1.08	1.09
67_Kyeburn	Epithemia sorex	1	1	0.25	t	1.31	1.51	1.55	1.55	1.55
67_Kyeburn	Eukiefiriella	1	0	0.45	cv	1.63	0.38	0.08	0.02	0.00
67_Kyeburn	Scirtid sp. larvae (Skinny type)	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
67_Kyeburn	Psilachorema bidens	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
67_Kyeburn	Epithemia zebra	1	1	0.37	t	0.69	0.76	0.77	0.78	0.78
68_NorthCol	Aoteapsyche	1	1	0.40	t	0.08	0.01	0.00	0.00	0.00
68_NorthCol	Lumbriculiid type 'III'	1	1	0.40	cv	0.05	0.00	0.00	0.00	0.00
68_NorthCol	Tabellaria flocculosa	1	1	0.31	t	0.77	0.89	0.94	0.96	0.97
68_NorthCol	Costchorema xanthoptera	1	1	0.42	t	0.33	0.22	0.15	0.10	0.07
68_NorthCol	Closterium sp.	1	1	0.37	t	0.51	0.52	0.52	0.52	0.52
68_NorthCol	Aphrophila	1	1	0.40	cv	0.02	0.00	0.00	0.00	0.00
68_NorthCol	Philorheithrus agilis	1	1	0.41	t	0.22	0.08	0.03	0.01	0.00
68_NorthCol	Hydrobosis	1	1	0.41	t	0.16	0.05	0.01	0.00	0.00
68_NorthCol	Tanytarsus	1	1	0.40	t	0.04	0.00	0.00	0.00	0.00
68_NorthCol	Hudsonema amabilis	1	1	0.40	cv	0.04	0.00	0.00	0.00	0.00
68_NorthCol	Orchymontia sp.	1	1	0.40	t	0.10	0.01	0.00	0.00	0.00
68_NorthCol	Scirtidae type 'broad'	1	1	0.41	t	0.20	0.07	0.03	0.01	0.00
68_NorthCol	Paranephrops	1	1	0.40	t	0.05	0.00	0.00	0.00	0.00
68_NorthCol	Rhoicosphenia	1	1	0.37	t	0.52	0.53	0.54	0.54	0.54
68_NorthCol	Apsectrotanypus sp.	1	1	0.41	cv	0.13	0.03	0.01	0.00	0.00
68_NorthCol	Stigeoclonium sp.	1	1	0.04	t	3.75	6.12	6.88	7.14	7.25

68_NorthCol	Lumbriculiid type 'Smooth'	1	1	0.40	t	0.11	0.02	0.00	0.00	0.00
68_NorthCol	Paucispinigera approximata	1	1	0.41	t	0.12	0.03	0.01	0.00	0.00
68_NorthCol	Synedra ulna	1	1	0.37	cv	0.52	0.53	0.53	0.54	0.54
68_NorthCol	Zelanoperla sp.	1	0	0.42	t	0.99	0.37	0.10	0.03	0.01
68_NorthCol	Lumbriculiid type 'II'	1	0	0.43	t	1.52	0.52	0.16	0.05	0.02
68_NorthCol	Gomphoneis herculeana var.	1	1	0.25	t	0.95	1.27	1.39	1.42	1.43
68_NorthCol	Ameletopsis	1	1	0.40	cv	0.44	0.40	0.35	0.31	0.28
68_NorthCol	Epithemia turgida	1	1	0.35	t	0.65	0.65	0.65	0.65	0.65
68_NorthCol	Hydrobiosis parumbripennis	1	1	0.41	t	0.18	0.04	0.01	0.00	0.00
68_NorthCol	Hydora nitida	1	1	0.40	t	0.06	0.00	0.00	0.00	0.00
68_NorthCol	Paralimnophila	1	1	0.40	t	0.02	0.00	0.00	0.00	0.00
68_NorthCol	Gomphonema	1	1	0.37	cv	0.53	0.53	0.53	0.53	0.53
68_NorthCol	Blue-green algae	1	1	0.35	t	0.67	0.69	0.69	0.69	0.69
68_NorthCol	Chironomini sp.	1	1	0.41	t	0.14	0.04	0.01	0.00	0.00
68_NorthCol	Potamopyrgus antipodarum	1	1	0.40	t	0.05	0.00	0.00	0.00	0.00
68_NorthCol	Hydrochorema crassicaudatum	1	1	0.40	cv	0.05	0.01	0.00	0.00	0.00
68_NorthCol	Pycnocentria evecta	1	1	0.41	t	0.15	0.03	0.01	0.00	0.00
68_NorthCol	Scirtidae Type	1	1	0.40	t	0.09	0.02	0.00	0.00	0.00
68_NorthCol	Unidentified green	1	1	0.37	t	0.55	0.55	0.55	0.55	0.55
68_NorthCol	Polypsectopus	1	1	0.40	cv	0.09	0.02	0.00	0.00	0.00
68_NorthCol	Austrosimulium australense	1	1	0.40	t	0.01	0.00	0.00	0.00	0.00
68_NorthCol	Psychodidae	1	1	0.41	t	0.11	0.02	0.01	0.00	0.00
68_NorthCol	Diploneis ovalis	1	1	0.34	t	0.57	0.73	0.79	0.81	0.81
68_NorthCol	Naonella forsythii	1	1	0.40	t	0.02	0.00	0.00	0.00	0.00
68_NorthCol	Paracalliope sp.	1	1	0.40	cv	0.04	0.00	0.00	0.00	0.00
68_NorthCol	Lumbriculiid type 'I'	1	1	0.40	t	0.03	0.00	0.00	0.00	0.00
68_NorthCol	Stictocladius spp.	1	1	0.40	t	0.10	0.02	0.00	0.00	0.00
68_NorthCol	Austroperla cyrene	1	1	0.41	t	0.24	0.10	0.04	0.02	0.01
68_NorthCol	Zelolessica cheira	1	1	0.40	cv	0.09	0.01	0.00	0.00	0.00
68_NorthCol	Nannochorista	1	1	0.41	t	0.42	0.35	0.29	0.24	0.20
68_NorthCol	Rhabdomastix sp.	1	1	0.40	t	0.01	0.00	0.00	0.00	0.00
68_NorthCol	Psilachorema bidens	1	1	0.41	t	0.24	0.10	0.04	0.02	0.01
68_NorthCol	Achnanthes	1	1	0.11	cv	2.44	3.10	3.28	3.34	3.36
68_NorthCol	Terrestrial plant	1	1	0.03	t	6.12	8.70	9.50	9.77	9.89
68_NorthCol	Diatoma heimale	1	1	0.26	t	1.03	1.16	1.23	1.28	1.32
68_NorthCol	Stenoperla prasinia	1	1	0.42	t	0.40	0.27	0.18	0.12	0.08
68_NorthCol	Cricotopus Type 'II'	1	1	0.40	t	0.09	0.02	0.00	0.00	0.00
68_NorthCol	Hexatomini	1	1	0.40	cv	0.02	0.00	0.00	0.00	0.00
68_NorthCol	Polypedilum Type 'II'	1	1	0.40	t	0.04	0.00	0.00	0.00	0.00
68_NorthCol	Megaleptoperla	1	1	0.40	t	0.05	0.00	0.00	0.00	0.00
68_NorthCol	Cosmarium sp.	1	1	0.37	t	0.54	0.55	0.55	0.55	0.55
68_NorthCol	Nymphula nitens	1	1	0.41	cv	0.21	0.09	0.04	0.01	0.01
68_NorthCol	Achnanthes other sp.	1	1	0.34	t	0.65	0.71	0.72	0.73	0.74
68_NorthCol	Spaeocystis sp.	1	1	0.20	t	1.43	1.79	1.90	1.93	1.94

68_NorthCol	Gomphonema	1	1	0.34	t	0.61	0.69	0.72	0.73	0.74
68_NorthCol	Cocconeis placentula	1	1	0.37	cv	0.53	0.54	0.54	0.55	0.55
68_NorthCol	Hydrobiosella	1	1	0.41	t	0.13	0.03	0.01	0.00	0.00
68_NorthCol	Navicula avenacea	1	1	0.36	t	0.56	0.57	0.57	0.57	0.57
68_NorthCol	Rhopalodea spp.	1	1	0.37	t	0.55	0.55	0.55	0.55	0.55
68_NorthCol	Eukiefidrella	1	1	0.41	t	0.18	0.06	0.02	0.01	0.00
68_NorthCol	Tanypodini sp.	1	1	0.42	cv	0.28	0.15	0.08	0.05	0.03
68_NorthCol	Terrestrial	1	1	0.27	t	0.88	1.06	1.15	1.21	1.25
68_NorthCol	Surirella tenera	1	1	0.33	t	0.59	0.68	0.74	0.79	0.82
68_NorthCol	Scenedesmus spp.	1	1	0.34	t	0.58	0.68	0.72	0.73	0.74
68_NorthCol	Unidentified organic material	1	1	0.06	cv	3.80	4.80	5.13	5.27	5.34
68_NorthCol	Lumbriculiid type	1	1	0.40	t	0.04	0.00	0.00	0.00	0.00
68_NorthCol	Tanytarsus sp. I	1	1	0.40	t	0.05	0.01	0.00	0.00	0.00
68_NorthCol	Polypedilum Type 'I'	1	1	0.40	t	0.04	0.00	0.00	0.00	0.00
68_NorthCol	Molophilus sp.	1	1	0.41	cv	0.15	0.05	0.01	0.00	0.00
68_NorthCol	Deleatidium spp.	1	1	0.41	t	0.29	0.18	0.13	0.10	0.08
68_NorthCol	Nothodixa campbelli	1	1	0.40	t	0.03	0.00	0.00	0.00	0.00
68_NorthCol	Salmo trutta	1	1	0.40	t	0.01	0.00	0.00	0.00	0.00
69_Powder	Aoteapsyche	1	1	0.41	t	0.14	0.02	0.00	0.00	0.00
69_Powder	Lumbriculiid Type 'II'	1	0	0.43	cv	0.39	0.14	0.04	0.01	0.00
69_Powder	Lumbriculiid type 'III'	1	1	0.42	t	0.23	0.09	0.02	0.01	0.00
69_Powder	Rhabdomastrix sp.	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
69_Powder	Tabellaria flocculosa	1	1	0.26	t	1.17	1.35	1.40	1.42	1.43
69_Powder	Tanytarsus type	1	1	0.42	cv	0.20	0.04	0.01	0.00	0.00
69_Powder	Chironomini sp.	1	1	0.41	t	0.11	0.02	0.00	0.00	0.00
69_Powder	Gomphonema	1	1	0.37	t	0.58	0.63	0.65	0.66	0.66
69_Powder	Surirella elegans	1	1	0.36	t	0.61	0.66	0.69	0.70	0.72
69_Powder	Molophilus sp.	1	1	0.41	cv	0.04	0.00	0.00	0.00	0.00
69_Powder	Zelandobius	1	0	0.42	t	0.21	0.09	0.04	0.02	0.01
69_Powder	Hydrobiosis silvicola/clavigera	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
69_Powder	Stigeoclonium	1	1	0.38	t	0.52	0.54	0.54	0.54	0.54
69_Powder	Paralimnophila	1	0	0.43	t	0.29	0.17	0.10	0.06	0.03
69_Powder	Rhoicosphenia	1	1	0.10	cv	2.39	3.39	3.76	3.89	3.94
69_Powder	Synedra ulna	1	1	0.37	t	0.55	0.59	0.60	0.60	0.61
69_Powder	Pinnularia viridis	1	1	0.38	t	0.54	0.55	0.55	0.56	0.56
69_Powder	Aoteapsyche	1	1	0.41	t	0.14	0.02	0.00	0.00	0.00
69_Powder	Barareoptera roria	1	1	0.42	cv	0.13	0.03	0.01	0.00	0.00
69_Powder	Gomphoneis herculeana var.	1	1	0.10	t	1.65	3.03	3.58	3.77	3.84
69_Powder	Naonella forsythii	1	1	0.42	t	0.24	0.05	0.01	0.00	0.00
69_Powder	Surirella linearis	1	1	0.38	t	0.54	0.54	0.55	0.55	0.55
69_Powder	Schizothrix	1	1	0.38	cv	0.53	0.54	0.54	0.54	0.54
69_Powder	Hydrobiosis parumbripennis	1	1	0.41	t	0.06	0.00	0.00	0.00	0.00
69_Powder	Tiphobiosis sp.	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
69_Powder	Austrosimulium austranse	1	1	0.42	t	0.38	0.08	0.01	0.00	0.00
69_Powder	Podonomus sp.	1	1	0.41	t	0.08	0.01	0.00	0.00	0.00

69_Powder	Gomphonema type 'coffin'	1	1	0.34	cv	0.69	0.80	0.83	0.84	0.84
69_Powder	Psilachorema bidens	1	1	0.41	t	0.05	0.00	0.00	0.00	0.00
69_Powder	Synedra rumpens	1	1	0.39	t	0.50	0.51	0.51	0.51	0.51
69_Powder	Polypedilum sp.	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
69_Powder	Pinnularia borealis	1	1	0.33	cv	0.80	0.84	0.85	0.85	0.85
69_Powder	Aphrotenidae	1	0	0.42	t	0.23	0.11	0.05	0.02	0.01
69_Powder	Pycnocentroides	1	1	0.41	t	0.07	0.01	0.00	0.00	0.00
69_Powder	Blue-green algae	1	1	0.34	t	0.63	0.80	0.84	0.85	0.85
69_Powder	Batrachospermum	1	1	0.38	cv	0.56	0.56	0.57	0.57	0.57
69_Powder	Hydrobiosis frater	1	1	0.41	t	0.11	0.02	0.00	0.00	0.00
69_Powder	Apsectrotanypus sp.	1	0	0.43	t	0.35	0.25	0.17	0.12	0.09
69_Powder	Pediastrum sp.	1	1	0.38	t	0.52	0.53	0.53	0.53	0.53
69_Powder	Stictocladus sp.	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
69_Powder	Scirtidae type	1	1	0.41	cv	0.01	0.00	0.00	0.00	0.00
69_Powder	Tanypodini sp.	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
69_Powder	Cymbella lunata	1	1	0.37	t	0.54	0.58	0.60	0.60	0.60
69_Powder	Eukieflidrella	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
69_Powder	Acroperla sp.	1	1	0.41	cv	0.09	0.01	0.00	0.00	0.00
69_Powder	Zelandoperla agnetis	1	1	0.42	t	0.17	0.04	0.01	0.00	0.00
69_Powder	Cricotopus sp. II	1	0	0.44	t	1.40	0.64	0.23	0.07	0.02
69_Powder	Ulothrix	1	1	0.37	t	0.55	0.62	0.63	0.63	0.63
69_Powder	Achnanthes	1	1	0.08	cv	2.93	4.02	4.30	4.37	4.38
69_Powder	Terrestrial plant	1	1	0.19	t	1.63	1.99	2.09	2.11	2.12
69_Powder	Frustulia rhomboides	1	1	0.36	t	0.60	0.66	0.68	0.68	0.68
69_Powder	Gomphonema angustatum	1	1	0.38	t	0.55	0.56	0.56	0.56	0.56
69_Powder	Lumbriculiid type	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
69_Powder	Hydora nitida larvae	1	1	0.41	cv	0.06	0.01	0.00	0.00	0.00
69_Powder	Unknown rhodophyceae	1	1	0.36	t	0.55	0.71	0.75	0.76	0.76
69_Powder	Calothrix	1	1	0.38	t	0.52	0.52	0.52	0.52	0.52
69_Powder	Auodinella	1	1	0.38	t	0.52	0.52	0.52	0.52	0.52
69_Powder	Potamopyrgus antipodarum	1	1	0.41	cv	0.01	0.00	0.00	0.00	0.00
69_Powder	Hexatomi sp.	1	1	0.41	t	0.07	0.01	0.00	0.00	0.00
69_Powder	Stenoperla prasinia	1	1	0.41	t	0.11	0.02	0.00	0.00	0.00
69_Powder	Austroperla cyrene	1	1	0.41	t	0.05	0.01	0.00	0.00	0.00
69_Powder	Lumbriculiid Type 'I'	1	1	0.41	cv	0.01	0.00	0.00	0.00	0.00
69_Powder	Tanyderidae	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
69_Powder	Cocconeis placentula	1	1	0.08	t	2.99	4.16	4.44	4.50	4.51
69_Powder	Navicula avenacea	1	1	0.10	t	2.58	3.40	3.60	3.65	3.66
69_Powder	Paranephrops	1	1	0.41	t	0.11	0.02	0.00	0.00	0.00
69_Powder	Aphrophila	1	1	0.41	cv	0.04	0.00	0.00	0.00	0.00
69_Powder	Cymbella kappi	1	1	0.37	t	0.60	0.61	0.61	0.61	0.61
69_Powder	Archicauliodes	1	1	0.42	t	0.21	0.06	0.02	0.00	0.00
69_Powder	Unknown green	1	1	0.36	t	0.62	0.66	0.67	0.68	0.68
69_Powder	Terrestrial invertebrate remains	1	1	0.37	cv	0.61	0.63	0.64	0.64	0.64
69_Powder	Helicopsyche	1	1	0.41	t	0.05	0.00	0.00	0.00	0.00

69_Powder	Unidentified organic material	1	1	0.10	t	2.45	3.31	3.64	3.78	3.85
69_Powder	Paucispinigera approximata	1	1	0.41	t	0.05	0.00	0.00	0.00	0.00
69_Powder	Deleatidium spp.	1	0	0.43	cv	0.89	0.23	0.05	0.01	0.00
69_Powder	Salmo trutta	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
69_Powder	Megaleptoperla	1	1	0.41	t	0.11	0.02	0.00	0.00	0.00
69_Powder	Diatoma heimale	1	1	0.38	t	0.54	0.56	0.56	0.56	0.56
6_parsnip_river	Pseudomurraytrema copulata	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
6_parsnip_river	Lota lota	1	1	0.38	cv	0.81	0.84	0.85	0.85	0.85
6_parsnip_river	Salvelinus	1	1	0.23	t	1.55	1.78	1.86	1.88	1.89
6_parsnip_river	Octospinifer	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
6_parsnip_river	Eubothrium salvelini	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
6_parsnip_river	Pellucidhaptor pellucidhaptor	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
6_parsnip_river	Tetracotyle sp. (L)	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
6_parsnip_river	Neoechinorhynchus cristatus	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
6_parsnip_river	Mylocheilus caurinus	1	1	0.35	t	0.94	1.02	1.03	1.04	1.04
6_parsnip_river	Cystidicola farionis	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
6_parsnip_river	Coregonus	1	1	0.25	t	1.55	1.68	1.70	1.71	1.71
6_parsnip_river	Rhabdochona	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
6_parsnip_river	Pomphorhynchus bulbocolli	1	1	0.38	t	0.15	0.05	0.01	0.00	0.00
6_parsnip_river	Catostomus macrocheilus	1	1	0.07	t	4.28	4.96	5.14	5.20	5.23
6_parsnip_river	Oncorhynchus nerka	1	1	0.35	cv	0.87	0.96	1.00	1.01	1.01
6_parsnip_river	Rhabdochona	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
6_parsnip_river	Rhabdochona milleri	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
6_parsnip_river	Diplostomum sp.2 (L)	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
6_parsnip_river	Bothriocephalus opsariichthydis	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
6_parsnip_river	Philonema sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
6_parsnip_river	Truttaedacnitis	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
6_parsnip_river	Prosopium	1	1	0.30	t	0.95	1.16	1.29	1.39	1.45
6_parsnip_river	Rhabdochona	1	1	0.40	cv	0.23	0.11	0.05	0.02	0.01
6_parsnip_river	Hunterella nodulosa	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
6_parsnip_river	Neascus sp (L)	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
6_parsnip_river	Proteocephalus sp.	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
6_parsnip_river	Catostomus	1	1	0.24	t	1.57	1.74	1.77	1.78	1.78
6_parsnip_river	Phyllodistomum sp.	1	1	0.39	cv	0.20	0.08	0.03	0.01	0.01
6_parsnip_river	Tetraonchus borealis	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
6_parsnip_river	Salmincola thymalli	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
6_parsnip_river	Philometroides huronensis	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
6_parsnip_river	Glaridacris vogei	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
6_parsnip_river	Diphyllobothrium sp.	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
6_parsnip_river	Proteocephalus salmonidicola	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00

6_parsnip_river	Neoechinorhynchus cylindratus	1	0	0.44	t	0.40	0.32	0.26	0.20	0.16
6_parsnip_river	Diplostomum sp.1 (L)	1	1	0.37	cv	0.14	0.04	0.01	0.00	0.00
6_parsnip_river	Neoechinorhynchus	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
6_parsnip_river	Octomacrum	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
6_parsnip_river	Acolpenteron	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
6_parsnip_river	Philonema agubernaculum	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
6_parsnip_river	Monobothrium sp.	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
6_parsnip_river	Ligula intestinalis (L)	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
6_parsnip_river	Salmincola edwardsii	1	1	0.39	t	0.19	0.07	0.03	0.01	0.00
6_parsnip_river	Salmo gairdneri	1	1	0.20	t	1.48	1.92	2.13	2.24	2.29
6_parsnip_river	Rhabdochona cotti	1	1	0.38	cv	0.15	0.05	0.01	0.00	0.00
6_parsnip_river	Glaridacris catostomi	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
6_parsnip_river	Rhabdochona	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
6_parsnip_river	Proteocephalus ptychocheilus	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
6_parsnip_river	Salmincola	1	1	0.39	cv	0.21	0.08	0.03	0.01	0.01
6_parsnip_river	Ergasilus nerkae	1	1	0.36	t	0.09	0.01	0.00	0.00	0.00
6_parsnip_river	Crepidostomum	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
6_parsnip_river	Catostomus	1	1	0.29	t	1.27	1.39	1.41	1.41	1.41
6_parsnip_river	Rhinichthys	1	1	0.36	t	0.85	0.96	0.99	1.01	1.01
6_parsnip_river	Haplonema	1	1	0.37	cv	0.15	0.04	0.01	0.00	0.00
6_parsnip_river	Thymallus arcticus	1	1	0.30	t	0.93	1.17	1.31	1.40	1.46
6_parsnip_river	Richardsonius	1	1	0.30	t	0.95	1.17	1.30	1.38	1.43
6_parsnip_river	Glaridacris sp.	1	1	0.39	t	0.20	0.08	0.03	0.01	0.01
6_parsnip_river	Cottus cognatus	1	1	0.22	cv	1.71	1.91	1.95	1.96	1.96
6_parsnip_river	Ptychocheilus oregonensis	1	1	0.10	t	3.28	3.70	3.77	3.78	3.79
6_parsnip_river	Allocreadium	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
6_parsnip_river	Eustrongylides sp. (L)	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
6_parsnip_river	Tetraonchus	1	0	0.44	cv	0.40	0.32	0.26	0.20	0.16
6_parsnip_river	Hysterothylacium brachyurum	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
6_parsnip_river	Raphidascaris acus	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
6_parsnip_river	Cystidicoloides tenuissima	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
6_parsnip_river	Proteocephalus tumidocollus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
6_parsnip_river	Bunodera	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
6_parsnip_river	Salvelinus malma	1	1	0.07	t	4.70	5.28	5.42	5.47	5.49
6_parsnip_river	Prosopium coulteri	1	1	0.41	t	0.59	0.59	0.59	0.59	0.59
6_parsnip_river	Anoncohaptor	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
70_Troy	Eukiefferiella type 'dark' (CG)	1	0	0.43	cv	0.66	0.16	0.03	0.01	0.00
70_Troy	Chlorella	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
70_Troy	Lumbriculiid 'pink'	1	1	0.41	t	0.08	0.01	0.00	0.00	0.00
70_Troy	Tabellaria flocculosa	1	1	0.25	t	1.10	1.46	1.56	1.59	1.59
70_Troy	Gomphonema	1	1	0.40	cv	0.51	0.51	0.51	0.51	0.51
70_Troy	Rhizosolenia	1	1	0.38	t	0.53	0.59	0.62	0.62	0.62
70_Troy	Cymbella aspera	1	1	0.39	t	0.53	0.53	0.53	0.53	0.53

70_Troy	Crayfish (P)	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
70_Troy	Epithemia sp. A	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
70_Troy	Stenelmis (CG)	1	1	0.41	cv	0.04	0.00	0.00	0.00	0.00
70_Troy	Rhoicosphenia	1	1	0.24	t	1.10	1.52	1.63	1.66	1.66
70_Troy	Tanytarsini Genus A	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
70_Troy	Unidentified organic matter	1	1	0.02	t	9.75	13.49	14.38	14.58	14.62
70_Troy	Blacknose Shiner (P)	1	1	0.41	cv	0.03	0.00	0.00	0.00	0.00
70_Troy	Tabellaria fenestrata	1	1	0.37	t	0.57	0.67	0.70	0.71	0.71
70_Troy	Brillia (CG)	1	1	0.41	t	0.05	0.01	0.00	0.00	0.00
70_Troy	Unknown green algal	1	1	0.39	t	0.54	0.56	0.56	0.56	0.56
70_Troy	Eukiefferiella sp. II	1	1	0.41	cv	0.11	0.02	0.00	0.00	0.00
70_Troy	Frustulia rhomboides	1	1	0.36	t	0.69	0.73	0.74	0.74	0.74
70_Troy	Endochironomous	1	1	0.42	t	0.28	0.06	0.01	0.00	0.00
70_Troy	Gomphonema accuminatum	1	1	0.39	t	0.53	0.54	0.54	0.54	0.54
70_Troy	Tachopteryx (P)	1	1	0.41	t	0.05	0.00	0.00	0.00	0.00
70_Troy	Calothrix	1	1	0.40	cv	0.51	0.51	0.51	0.51	0.51
70_Troy	Paralauterborniella	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
70_Troy	Spirogyra	1	1	0.39	t	0.51	0.51	0.51	0.51	0.51
70_Troy	Achnanthes inflata	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
70_Troy	Eunotia pectinalis	1	1	0.40	cv	0.51	0.51	0.51	0.51	0.51
70_Troy	Gomphonema herculeana	1	1	0.35	t	0.72	0.77	0.79	0.79	0.79
70_Troy	Boyeria (P)	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
70_Troy	Melosira italica 2	1	1	0.39	t	0.52	0.52	0.52	0.52	0.52
70_Troy	Chimara (P)	1	1	0.41	cv	0.05	0.00	0.00	0.00	0.00
70_Troy	Ulothrix	1	1	0.35	t	0.75	0.79	0.79	0.79	0.79
70_Troy	Probezzia (P)	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
70_Troy	Cernotina (P)	1	0	0.42	t	0.23	0.07	0.02	0.01	0.00
70_Troy	Eukiefferiella 'naonella' type (CG)	1	1	0.41	t	0.05	0.00	0.00	0.00	0.00
70_Troy	Oedogonium	1	1	0.39	cv	0.53	0.54	0.54	0.54	0.54
70_Troy	Gomphus (P)	1	1	0.42	t	0.13	0.04	0.01	0.00	0.00
70_Troy	Cricotopus (CG)	1	1	0.41	t	0.05	0.00	0.00	0.00	0.00
70_Troy	Pinnularia viridis	1	1	0.38	t	0.60	0.65	0.65	0.66	0.66
70_Troy	Meridion circulare	1	1	0.36	cv	0.58	0.77	0.82	0.83	0.83
70_Troy	Unknown blue green algal spp.	1	1	0.35	t	0.68	0.77	0.80	0.81	0.81
70_Troy	Leuctra (S)	1	1	0.42	t	0.09	0.02	0.01	0.00	0.00
70_Troy	Auodinema hermanni	1	1	0.39	t	0.57	0.58	0.58	0.58	0.58
70_Troy	Conchapelopia (P)	1	1	0.41	cv	0.03	0.00	0.00	0.00	0.00
70_Troy	Simulium (FF)	1	1	0.42	t	0.23	0.05	0.01	0.00	0.00
70_Troy	Nitzschia linearis	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
70_Troy	Aelosoma (CG)	1	1	0.41	t	0.06	0.01	0.00	0.00	0.00
70_Troy	Fragilaria vaucheriae	1	1	0.34	t	0.79	0.90	0.92	0.92	0.92
70_Troy	Cymbella lunata	1	1	0.40	cv	0.51	0.51	0.51	0.51	0.51
70_Troy	Terrestrial plant	1	1	0.25	t	1.15	1.49	1.58	1.60	1.61
70_Troy	Gomphonema 'guitar' type	1	1	0.39	t	0.53	0.53	0.53	0.53	0.53
70_Troy	Elmid I adult (CG)	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00

70_Troy	Micrasema (S)	1	1	0.41	cv	0.03	0.00	0.00	0.00	0.00
70_Troy	Pseudorthocladius	1	1	0.41	t	0.06	0.01	0.00	0.00	0.00
70_Troy	Hydropyschid I (O)	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
70_Troy	Synechocystis	1	1	0.39	t	0.52	0.52	0.52	0.52	0.52
70_Troy	Flathead Minnow (P)	1	1	0.41	cv	0.05	0.00	0.00	0.00	0.00
70_Troy	Synedra rumpens	1	1	0.32	t	0.63	0.97	1.08	1.11	1.11
70_Troy	Cocconeis placentula	1	1	0.39	t	0.53	0.53	0.53	0.53	0.53
70_Troy	Navicula avenacea	1	1	0.37	t	0.58	0.65	0.67	0.68	0.68
70_Troy	Cymbella mulleri	1	1	0.35	t	0.69	0.76	0.78	0.79	0.79
70_Troy	Baetis (D)	1	1	0.39	cv	0.52	0.52	0.52	0.52	0.52
70_Troy	Hydrobia (B)	1	1	0.42	t	0.17	0.06	0.02	0.01	0.00
70_Troy	Stempellinella (CG)	1	0	0.42	t	0.22	0.07	0.02	0.01	0.00
70_Troy	Cymbella kappi	1	1	0.39	t	0.54	0.55	0.55	0.55	0.55
70_Troy	Terrestrial	1	1	0.38	cv	0.61	0.63	0.63	0.63	0.63
70_Troy	Sphaerium occidentale (FF)	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
70_Troy	Melosira italica 1	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
70_Troy	Larsia (P)	1	1	0.41	t	0.09	0.02	0.00	0.00	0.00
70_Troy	Lumbriculiid 'slim white' (CG)	1	0	0.45	cv	1.35	0.45	0.11	0.03	0.01
70_Troy	Gyraulus (B)	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
70_Troy	Long-nose Dace (P)	1	1	0.41	t	0.07	0.01	0.00	0.00	0.00
70_Troy	Suwalia (P)	1	1	0.42	t	0.18	0.02	0.00	0.00	0.00
70_Troy	Dicrotendipes (CG)	1	1	0.42	t	0.21	0.05	0.01	0.00	0.00
70_Troy	Gomphonema sp. A	1	1	0.38	cv	0.57	0.61	0.62	0.62	0.62
70_Troy	Cinygmula (CG)	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
70_Troy	Bryophaenocladius	1	1	0.42	t	0.10	0.02	0.00	0.00	0.00
71_Martins	Surirella elegans	1	1	0.40	t	0.53	0.53	0.53	0.53	0.53
71_Martins	Tricorythodes sp.	1	1	0.41	cv	0.02	0.00	0.00	0.00	0.00
71_Martins	Pseudolimnophila sp. (CG)	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
71_Martins	Ophiogomphus sp.	1	1	0.41	t	0.06	0.01	0.00	0.00	0.00
71_Martins	Pinnularia viridis	1	1	0.39	t	0.57	0.61	0.64	0.65	0.65
71_Martins	Cyclotella spp.	1	1	0.41	cv	0.51	0.51	0.51	0.51	0.51
71_Martins	Cambarus bartonii [Crayfish]	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
71_Martins	Chimarra atterima	1	0	0.42	t	0.27	0.05	0.01	0.00	0.00
71_Martins	Chauliodes sp. (P)	1	1	0.42	t	0.11	0.01	0.00	0.00	0.00
71_Martins	Acroneuria spp. (P)	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
71_Martins	Stenelmis sp. (adult)	1	1	0.41	cv	0.03	0.00	0.00	0.00	0.00
71_Martins	Aelosoma sp. (CG)	1	0	0.45	t	1.43	0.42	0.10	0.02	0.00
71_Martins	Schizothrix sp.	1	1	0.41	t	0.50	0.52	0.52	0.52	0.52
71_Martins	Fragilaria vaucheriae	1	1	0.40	t	0.55	0.56	0.56	0.56	0.56
71_Martins	Ulothrix spp.	1	1	0.29	cv	1.13	1.23	1.25	1.25	1.26
71_Martins	Cocconeis placentula	1	1	0.33	t	0.75	1.00	1.08	1.10	1.10
71_Martins	Hydropsyche sparana (CF/O)	1	0	0.43	t	0.48	0.09	0.01	0.00	0.00
71_Martins	Larsia sp. (P)	1	1	0.42	t	0.05	0.03	0.01	0.00	0.00
71_Martins	Diatoma heimale	1	1	0.32	cv	0.75	1.02	1.10	1.12	1.13
71_Martins	Cyrnellus sp. (CF/P)	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
71_Martins	Haploperla brevis (O)	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00

71_Martins	Fragilaria spp.(not vaucheriae)	1	1	0.40	t	0.52	0.52	0.52	0.52	0.52
71_Martins	Promoresia sp. (CG)	1	1	0.41	t	0.09	0.01	0.00	0.00	0.00
71_Martins	Metriocnemus spp. (CG/O)	1	0	0.43	cv	0.27	0.09	0.02	0.00	0.00
71_Martins	Eunotia serpentina	1	1	0.40	t	0.54	0.56	0.56	0.56	0.56
71_Martins	Euntoia pectinalis	1	1	0.33	t	0.84	1.00	1.03	1.04	1.04
71_Martins	Hydrophilidae (unknown larva) (P)	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
71_Martins	Tabellaria flocculosa	1	1	0.40	cv	0.52	0.52	0.52	0.52	0.52
71_Martins	Cymbella aspera	1	1	0.40	t	0.54	0.55	0.55	0.55	0.56
71_Martins	Psephenus spp. (Sc)	1	1	0.41	t	0.06	0.01	0.00	0.00	0.00
71_Martins	Polycentropus sp. (maculatus?) (CF/P)	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
71_Martins	Gomphonema accuminatum	1	1	0.40	cv	0.55	0.56	0.56	0.56	0.56
71_Martins	Phormidium spp.	1	1	0.41	t	0.50	0.50	0.50	0.50	0.50
71_Martins	Cosmarium spp.	1	1	0.41	t	0.50	0.50	0.50	0.50	0.50
71_Martins	Probezzia sp. (P)	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
71_Martins	Calothrix spp.	1	1	0.40	t	0.54	0.58	0.59	0.59	0.59
71_Martins	Endochironomous sp. (CG)	1	0	0.47	cv	0.44	0.41	0.16	0.05	0.01
71_Martins	Lumbriculiid oligochaete	1	0	0.45	t	0.52	0.31	0.10	0.03	0.01
71_Martins	Pleurotaenium sp.	1	1	0.40	t	0.54	0.54	0.54	0.54	0.54
71_Martins	Cymbella tumida	1	1	0.41	t	0.50	0.50	0.50	0.50	0.50
71_Martins	Pinnularia mesolepta	1	1	0.41	cv	0.50	0.50	0.50	0.50	0.50
71_Martins	Leucrocuta spp. (Sc)	1	1	0.41	t	0.05	0.00	0.00	0.00	0.00
71_Martins	Terrestrial	1	1	0.32	t	0.96	1.03	1.04	1.04	1.04
71_Martins	Epithemia turgida	1	1	0.40	t	0.53	0.53	0.53	0.53	0.53
71_Martins	Conchapelopia sp.	1	0	0.44	cv	0.42	0.17	0.05	0.01	0.00
71_Martins	Cymbella kappi	1	1	0.40	t	0.52	0.52	0.52	0.52	0.52
71_Martins	Rhoicospenia	1	1	0.25	t	1.07	1.49	1.61	1.64	1.65
71_Martins	Cymbella cuspidata	1	1	0.41	t	0.50	0.50	0.50	0.50	0.50
71_Martins	Epithemia sorex	1	1	0.40	t	0.55	0.57	0.57	0.57	0.57
71_Martins	Surirella tenera	1	1	0.40	cv	0.52	0.53	0.53	0.53	0.53
71_Martins	Antocha saxicola	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
71_Martins	Unidentified blue-green algae spp.	1	1	0.22	t	1.14	1.74	1.92	1.96	1.97
71_Martins	Rhyacophila sp. (P)	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
71_Martins	Leuctra spp. (Sh)	1	0	0.44	cv	0.72	0.19	0.04	0.01	0.00
71_Martins	Stenelmis crenata (larvae) (CG)	1	1	0.41	t	0.06	0.01	0.00	0.00	0.00
71_Martins	Hexatoma sp. (P)	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
71_Martins	Frustulia rhomboides	1	1	0.31	t	0.80	1.10	1.19	1.21	1.22
71_Martins	Anepeorus sp. (P)	1	1	0.41	cv	0.03	0.00	0.00	0.00	0.00
71_Martins	Navicula dicephala	1	1	0.41	t	0.51	0.51	0.51	0.51	0.51
71_Martins	Unidentified detritus	1	1	0.02	t	15.58	19.53	20.67	20.97	21.04
71_Martins	Ectopria nervosa (Sc)	1	1	0.42	t	0.11	0.02	0.00	0.00	0.00
71_Martins	Melosira varians	1	1	0.40	t	0.53	0.53	0.54	0.54	0.54
71_Martins	Paranyctiophylax sp.	1	1	0.41	cv	0.04	0.00	0.00	0.00	0.00

71_Martins	Paraleptophlebia spp. (CG)	1	1	0.41	t	0.03	0.00	0.00	0.00	0.00
71_Martins	Gomphonema unknown spp.	1	1	0.27	t	0.97	1.34	1.45	1.47	1.48
71_Martins	Micrasema sp. (Sh)	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
71_Martins	Unknown green algae spp.	1	1	0.32	cv	0.82	1.04	1.10	1.11	1.11
71_Martins	Staurastrum spp.	1	1	0.40	t	0.52	0.52	0.52	0.52	0.52
71_Martins	Chironomini unknown (CG)	1	0	0.42	t	0.20	0.05	0.01	0.00	0.00
71_Martins	Achnanthes	1	1	0.40	t	0.54	0.55	0.56	0.56	0.56
71_Martins	Terrestrial plant	1	1	0.27	cv	1.16	1.37	1.44	1.46	1.46
71_Martins	Ephemerella sp.	1	1	0.42	t	0.09	0.02	0.00	0.00	0.00
71_Martins	Nitzschia dubia	1	1	0.34	t	0.84	0.92	0.94	0.94	0.94
71_Martins	Stempelinella sp.	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
71_Martins	Simulium spp. (FF)	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
71_Martins	Ochthebius sp.	1	1	0.41	cv	0.01	0.00	0.00	0.00	0.00
71_Martins	Sphaerium occidentale (FF)	1	1	0.41	t	0.08	0.01	0.00	0.00	0.00
71_Martins	Orcnocetes virilis [Crayfish]	1	1	0.42	t	0.08	0.01	0.00	0.00	0.00
71_Martins	Notropis heterolepsis	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
71_Martins	Tallaperla spp. (Sh)	1	1	0.41	cv	0.03	0.01	0.00	0.00	0.00
71_Martins	Alloperla sp. (P)	1	1	0.42	t	0.09	0.02	0.00	0.00	0.00
71_Martins	Gomphonema	1	1	0.40	t	0.51	0.52	0.52	0.52	0.52
71_Martins	Tanytarsus Genus A	1	1	0.41	t	0.02	0.01	0.00	0.00	0.00
71_Martins	Synedra ulna	1	1	0.40	cv	0.53	0.55	0.55	0.55	0.55
71_Martins	Tabellaria fenestrata	1	1	0.39	t	0.57	0.61	0.63	0.63	0.63
71_Martins	Dicrotendipes spp.	1	1	0.41	t	0.04	0.00	0.00	0.00	0.00
71_Martins	Diplectrona modesta (CG)	1	1	0.41	t	0.01	0.00	0.00	0.00	0.00
71_Martins	Brook trout	1	1	0.41	t	0.05	0.01	0.00	0.00	0.00
71_Martins	Eukieferiella pseudomontana (CG)	1	1	0.41	cv	0.02	0.01	0.00	0.00	0.00
71_Martins	Baetis (pygmaeus?)	1	1	0.41	t	0.02	0.01	0.00	0.00	0.00
71_Martins	Batrachospermum	1	1	0.41	t	0.50	0.50	0.50	0.50	0.50
71_Martins	Suwallia sp. (P)	1	1	0.42	t	0.12	0.03	0.01	0.00	0.00
71_Martins	Eunotia unknown sp.	1	1	0.40	cv	0.54	0.54	0.54	0.54	0.54
71_Martins	Bryophaenocladus sp. (CG)	1	1	0.42	t	0.06	0.02	0.01	0.00	0.00
71_Martins	Rhinichthys cataractae	1	1	0.41	t	0.05	0.01	0.00	0.00	0.00
71_Martins	Gomphonema angustatum	1	1	0.38	t	0.64	0.66	0.66	0.66	0.66
71_Martins	Oedogonium sp.	1	1	0.39	cv	0.58	0.64	0.66	0.66	0.66
71_Martins	Gomphoneis	1	1	0.37	t	0.69	0.77	0.78	0.79	0.79
71_Martins	Navicula avenacea	1	1	0.39	t	0.59	0.63	0.64	0.64	0.64
71_Martins	Cryptolabis sp. (CG)	1	1	0.41	t	0.06	0.01	0.00	0.00	0.00
71_Martins	Boyeria vinosa (P)	1	1	0.42	t	0.08	0.01	0.00	0.00	0.00
71_Martins	Gyraulus sp. (Sc)	1	1	0.41	cv	0.01	0.00	0.00	0.00	0.00

71_Martins	Rhopalodia sp.	1	1	0.40	t	0.54	0.55	0.56	0.56	0.56
71_Martins	Glossosoma sp. (Sc)	1	1	0.41	t	0.02	0.00	0.00	0.00	0.00
71_Martins	Eukiefferiella 'dark' type (CG)	1	1	0.41	t	0.08	0.01	0.00	0.00	0.00
72_Coweeta17	Paraleptophelebia	1	1	0.42	cv	0.29	0.17	0.10	0.06	0.04
72_Coweeta17	Eukiefferidrella pseudomontana (CG)	1	1	0.39	t	0.06	0.01	0.00	0.00	0.00
72_Coweeta17	Dixella (FF)	1	1	0.39	t	0.11	0.02	0.01	0.00	0.00
72_Coweeta17	Surirella elegans	1	1	0.39	t	0.51	0.51	0.51	0.51	0.51
72_Coweeta17	Diplectrona modesta	1	1	0.39	cv	0.13	0.03	0.01	0.00	0.00
72_Coweeta17	Anchytarsus bicolor	1	1	0.39	t	0.13	0.03	0.01	0.00	0.00
72_Coweeta17	Achnanthes	1	1	0.23	t	1.42	1.58	1.60	1.61	1.61
72_Coweeta17	Fatigia pele (S)	1	1	0.39	t	0.12	0.03	0.01	0.00	0.00
72_Coweeta17	Amphinemura wui	1	1	0.40	t	0.20	0.08	0.03	0.01	0.01
72_Coweeta17	Synechococcus	1	1	0.38	cv	0.55	0.57	0.57	0.57	0.57
72_Coweeta17	Synedra ulna	1	1	0.38	t	0.53	0.56	0.57	0.57	0.57
72_Coweeta17	Pinnularia viridis	1	1	0.38	t	0.55	0.57	0.57	0.57	0.57
72_Coweeta17	Gomphonema accuminatum	1	1	0.36	t	0.52	0.70	0.77	0.79	0.80
72_Coweeta17	Gomphoneis	1	1	0.38	cv	0.53	0.53	0.53	0.53	0.53
72_Coweeta17	Hexatoma sp. (P)	1	1	0.39	t	0.03	0.00	0.00	0.00	0.00
72_Coweeta17	Unknown grn algae	1	1	0.38	t	0.53	0.53	0.53	0.53	0.53
72_Coweeta17	Ophiogomphus (P)	1	1	0.39	t	0.13	0.03	0.01	0.00	0.00
72_Coweeta17	Epithemia turgida	1	1	0.39	cv	0.51	0.51	0.51	0.51	0.51
72_Coweeta17	Pericoma (B)	1	1	0.40	t	0.15	0.05	0.01	0.00	0.00
72_Coweeta17	Rhopalodia	1	1	0.38	t	0.55	0.56	0.56	0.56	0.56
72_Coweeta17	Gomphonema angustatum	1	1	0.39	t	0.51	0.51	0.51	0.51	0.51
72_Coweeta17	Fragilaria vaucheriae	1	1	0.27	t	0.89	1.12	1.26	1.36	1.43
72_Coweeta17	Calothrix	1	1	0.38	cv	0.56	0.58	0.58	0.58	0.58
72_Coweeta17	Salamander	1	1	0.39	t	0.03	0.00	0.00	0.00	0.00
72_Coweeta17	Marssoniella	1	1	0.35	t	0.54	0.72	0.79	0.82	0.83
72_Coweeta17	Eunotia pectinalis	1	1	0.33	t	0.85	0.90	0.91	0.92	0.92
72_Coweeta17	Gomphonema	1	1	0.38	cv	0.52	0.52	0.52	0.52	0.52
72_Coweeta17	Cymbella mulleri	1	1	0.37	t	0.62	0.63	0.63	0.63	0.63
72_Coweeta17	Cricotopus (CG)	1	1	0.41	t	0.22	0.10	0.04	0.02	0.01
72_Coweeta17	Stenelmis (B)	1	1	0.39	t	0.04	0.00	0.00	0.00	0.00
72_Coweeta17	Ulothrix	1	1	0.30	cv	0.82	1.03	1.10	1.12	1.13
72_Coweeta17	Terrestrial plants	1	1	0.04	t	3.97	5.88	6.63	6.95	7.10
72_Coweeta17	Ectopria thoracica	1	1	0.39	t	0.02	0.00	0.00	0.00	0.00
72_Coweeta17	Dolophilodes (P)	1	1	0.39	t	0.05	0.01	0.00	0.00	0.00
72_Coweeta17	Oligo Lumbr. Blue	1	1	0.40	t	0.28	0.07	0.02	0.00	0.00
72_Coweeta17	Epeorus dispar (B)	1	1	0.38	cv	0.02	0.00	0.00	0.00	0.00
72_Coweeta17	Surirella brebbisonii	1	1	0.38	t	0.54	0.55	0.55	0.55	0.55
72_Coweeta17	Navicula unk. Sp. A	1	1	0.38	t	0.58	0.59	0.59	0.59	0.59
72_Coweeta17	Dicranota (P)	1	1	0.40	t	0.17	0.06	0.02	0.01	0.00
72_Coweeta17	Leuctra (S)	1	1	0.39	cv	0.10	0.01	0.00	0.00	0.00
72_Coweeta17	Wormaldia moesta	1	0	0.42	t	0.44	0.31	0.21	0.14	0.09
72_Coweeta17	Tanyderid (CG)	1	1	0.40	t	0.14	0.04	0.01	0.00	0.00
72_Coweeta17	Conchapelopia (P)	1	1	0.41	t	0.59	0.51	0.44	0.38	0.32
72_Coweeta17	Terrestrial bugs	1	1	0.36	cv	0.68	0.72	0.73	0.73	0.73

72_Coweeta17	Pentaneuri sp A.	1	1	0.40	t	0.22	0.08	0.03	0.01	0.00
72_Coweeta17	Pilaria (D)	1	1	0.40	t	0.15	0.05	0.01	0.00	0.00
72_Coweeta17	Achnanthes	1	1	0.32	t	0.57	0.92	1.07	1.11	1.13
72_Coweeta17	Cocconeis placentula	1	1	0.37	t	0.59	0.62	0.63	0.64	0.64
72_Coweeta17	Frustulia rhomboides	1	1	0.36	cv	0.64	0.70	0.72	0.73	0.74
72_Coweeta17	Oligo. Lumbr. Pink	1	1	0.40	t	1.01	0.80	0.60	0.45	0.33
72_Coweeta17	Achnanthes linearis	1	1	0.38	t	0.56	0.56	0.56	0.56	0.56
72_Coweeta17	Unknown organic	1	1	0.12	t	1.81	2.50	2.88	3.11	3.27
72_Coweeta17	Crayfish	1	1	0.39	cv	0.13	0.03	0.01	0.00	0.00
72_Coweeta17	Tipula (D)	1	1	0.39	t	0.06	0.01	0.00	0.00	0.00
72_Coweeta17	Gomphonema tennuellum	1	1	0.38	t	0.53	0.54	0.54	0.54	0.54
72_Coweeta17	Tallaperla maria (S)	1	1	0.39	t	0.03	0.00	0.00	0.00	0.00
72_Coweeta17	Blue Green algae	1	1	0.29	cv	0.67	1.06	1.22	1.28	1.29
72_Coweeta17	Aelosoma sp. (CG)	1	0	0.45	t	2.07	0.83	0.27	0.08	0.02
72_Coweeta17	Navicula	1	1	0.38	t	0.55	0.56	0.57	0.57	0.57
72_Coweeta17	Navicula avenacea	1	1	0.32	t	0.57	0.94	1.08	1.13	1.14
72_Coweeta17	Baetis (D)	1	1	0.39	t	0.12	0.03	0.01	0.00	0.00
72_Coweeta17	Auodinella hermanii	1	1	0.38	cv	0.53	0.53	0.54	0.54	0.54
72_Coweeta17	Ajax longipes (P)	1	1	0.39	t	0.06	0.01	0.00	0.00	0.00
72_Coweeta17	Cymbella kappi	1	1	0.36	t	0.63	0.68	0.70	0.71	0.71
72_Coweeta17	Achnanthes inflata var. elata	1	1	0.26	t	0.71	1.26	1.48	1.55	1.57
72_Coweeta17	Eunotia meisteri	1	1	0.39	cv	0.51	0.51	0.51	0.51	0.51
72_Coweeta17	Diatoma heimale	1	1	0.36	t	0.60	0.65	0.67	0.68	0.68
72_Coweeta17	Hudsonimyia (P)	1	1	0.42	t	0.33	0.22	0.15	0.10	0.07
72_Coweeta17	Navicula mutica	1	1	0.38	t	0.53	0.53	0.54	0.54	0.54
72_Coweeta17	Polycentropus maculatus (P)	1	1	0.39	cv	0.08	0.01	0.00	0.00	0.00
72_Coweeta17	Rhoicosphenia	1	1	0.38	t	0.54	0.55	0.55	0.55	0.55
73_Coweeta1	Palpomyia sp. II (P)	1	1	0.40	t	0.06	0.01	0.00	0.00	0.00
73_Coweeta1	Leuctra sp. (Sh)	1	1	0.40	t	0.12	0.02	0.00	0.00	0.00
73_Coweeta1	Stigeoclonium	1	1	0.40	t	0.51	0.51	0.51	0.51	0.51
73_Coweeta1	Psephenus sp. (Sc)	1	1	0.39	cv	0.06	0.01	0.00	0.00	0.00
73_Coweeta1	Palpomyia sp. I (P)	1	1	0.40	t	0.06	0.01	0.00	0.00	0.00
73_Coweeta1	Cambarus bartoni	1	1	0.39	t	0.05	0.01	0.00	0.00	0.00
73_Coweeta1	Thaumalea sp. (Sc)	1	1	0.40	t	0.11	0.02	0.00	0.00	0.00
73_Coweeta1	Stenelmis spp. (Sc)	1	1	0.41	cv	0.09	0.06	0.02	0.01	0.00
73_Coweeta1	Cordulegaster maculata (P)	1	1	0.39	t	0.05	0.01	0.00	0.00	0.00
73_Coweeta1	Ectopria thoracica	1	1	0.39	t	0.06	0.01	0.00	0.00	0.00
73_Coweeta1	Achnanthes	1	1	0.40	t	0.52	0.52	0.52	0.52	0.52
73_Coweeta1	Ophiogomphus sp.	1	1	0.40	cv	0.06	0.01	0.00	0.00	0.00
73_Coweeta1	Rhoicosphenia	1	1	0.38	t	0.62	0.65	0.66	0.66	0.66
73_Coweeta1	Synedra ulna	1	1	0.36	t	0.68	0.79	0.82	0.82	0.82
73_Coweeta1	Eunotia unknown sp.	1	1	0.40	t	0.55	0.56	0.56	0.56	0.56
73_Coweeta1	Ulothrix	1	1	0.40	t	0.51	0.52	0.52	0.52	0.52
73_Coweeta1	Cymbella mulleri	1	1	0.40	cv	0.53	0.54	0.55	0.55	0.55
73_Coweeta1	Meridion circulare	1	1	0.39	t	0.55	0.62	0.65	0.66	0.66
73_Coweeta1	Frustulia rhomboides	1	1	0.40	t	0.55	0.56	0.56	0.56	0.56
73_Coweeta1	Epithemia turgida	1	1	0.38	t	0.64	0.66	0.66	0.66	0.66

73_Coweeta1	Neureclipsis sp. (CG)	1	1	0.39	cv	0.06	0.01	0.00	0.00	0.00
73_Coweeta1	Unidentified detritus	1	1	0.06	t	4.43	5.32	5.56	5.64	5.68
73_Coweeta1	Calothrix	1	1	0.40	t	0.54	0.54	0.55	0.55	0.55
73_Coweeta1	Salamander	1	1	0.39	t	0.01	0.00	0.00	0.00	0.00
73_Coweeta1	Eunotia pectinalis	1	1	0.40	cv	0.53	0.54	0.54	0.54	0.54
73_Coweeta1	Gomphonema	1	1	0.40	t	0.55	0.56	0.56	0.56	0.56
73_Coweeta1	Hudsonimyia sp. (P)	1	1	0.39	t	0.04	0.00	0.00	0.00	0.00
73_Coweeta1	Suwalia sp. (P)	1	1	0.39	t	0.04	0.00	0.00	0.00	0.00
73_Coweeta1	Brachycentrus sp.	1	1	0.41	t	0.17	0.06	0.02	0.01	0.00
73_Coweeta1	Stenelmis adult (Sc)	1	1	0.39	cv	0.03	0.00	0.00	0.00	0.00
73_Coweeta1	Lumbriculiid oligochaete (CG)	1	0	0.44	t	0.94	0.33	0.09	0.02	0.00
73_Coweeta1	Chauliodes sp. (P)	1	0	0.43	t	0.38	0.28	0.21	0.16	0.12
73_Coweeta1	Parametriocnemus sp. (CG)	1	1	0.39	t	0.03	0.00	0.00	0.00	0.00
73_Coweeta1	Batrachospermum	1	1	0.39	cv	0.57	0.57	0.58	0.58	0.58
73_Coweeta1	Soliperla sp. (Sh)	1	1	0.40	t	0.16	0.03	0.00	0.00	0.00
73_Coweeta1	Blue-green algae	1	1	0.36	t	0.74	0.80	0.83	0.83	0.83
73_Coweeta1	Gomphonema unknown spp.	1	1	0.33	t	0.89	0.98	1.01	1.02	1.02
73_Coweeta1	Aelosoma (CG)	1	1	0.42	cv	0.21	0.13	0.08	0.06	0.04
73_Coweeta1	Unknown green algae spp.	1	1	0.39	t	0.56	0.58	0.58	0.58	0.58
73_Coweeta1	Homoplectra spp.	1	1	0.40	t	0.09	0.01	0.00	0.00	0.00
73_Coweeta1	Tipula abdominalis	1	1	0.39	t	0.05	0.01	0.00	0.00	0.00
73_Coweeta1	Diatoma heimale	1	1	0.34	t	0.86	0.92	0.95	0.96	0.97
73_Coweeta1	Audouinella sp.	1	1	0.40	cv	0.51	0.51	0.51	0.51	0.51
73_Coweeta1	Glossosoma sp. (Sc)	1	1	0.39	t	0.02	0.00	0.00	0.00	0.00
73_Coweeta1	Pleurotaenium	1	1	0.40	t	0.52	0.52	0.52	0.52	0.52
73_Coweeta1	Plant material	1	1	0.04	t	4.78	6.81	7.45	7.66	7.76
73_Coweeta1	Achnanthes	1	1	0.34	cv	0.86	0.92	0.92	0.93	0.93
73_Coweeta1	Tallaperla maria (Sh)	1	1	0.41	t	0.10	0.10	0.04	0.01	0.00
73_Coweeta1	Gomphoneis	1	1	0.40	t	0.55	0.55	0.55	0.55	0.55
73_Coweeta1	Promoresia sp. (CG)	1	1	0.40	t	0.07	0.01	0.00	0.00	0.00
73_Coweeta1	Leucrocuta spp. (Sc)	1	1	0.40	cv	0.07	0.01	0.00	0.00	0.00
73_Coweeta1	Terrestrial	1	1	0.34	t	0.83	0.94	0.97	0.97	0.97
73_Coweeta1	Epeorus dispar (Sc)	1	1	0.39	t	0.06	0.01	0.00	0.00	0.00
73_Coweeta1	Dicranota sp. (P)	1	1	0.40	t	0.06	0.01	0.00	0.00	0.00
73_Coweeta1	Navicula avenacea	1	1	0.40	t	0.52	0.52	0.52	0.52	0.52
73_Coweeta1	Cymbella cistula	1	1	0.40	cv	0.51	0.51	0.51	0.51	0.51
73_Coweeta1	Epithemia sorex	1	1	0.37	t	0.60	0.74	0.79	0.81	0.82
73_Coweeta1	Hydropsyche spp.	1	0	0.43	t	0.69	0.21	0.05	0.01	0.00
7_bay_lake_huron	Etheostoma exile	1	1	0.36	t	0.88	0.92	0.93	0.93	0.93
7_bay_lake_huron	Crepidostomum isostomum	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
7_bay_lake_huron	Azygia longa	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
7_bay_lake_huron	Esox lucius	1	1	0.18	t	2.18	2.34	2.35	2.35	2.35
7_bay_lake_huron	Proteocephalus stizostethi	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	Leptorhynchoides thecatus	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00

7_bay_lake_huron	<i>Bucephalus elegans</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Bothriocephalus</i> sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Coregonus</i>	1	1	0.17	t	2.15	2.40	2.49	2.54	2.57
7_bay_lake_huron	<i>Haplonema</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Allocreadium</i>	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
7_bay_lake_huron	<i>Rhipidocotyle</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
7_bay_lake_huron	<i>Plagioporus sinitsini</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Azygia angusticauda</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Cystidicola</i>	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Salmincola inermis</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Illinobdella</i> sp.	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Triganodistomum attenuatum</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Achtheres micropteri</i>	1	0	0.43	cv	0.47	0.44	0.41	0.38	0.35
7_bay_lake_huron	<i>Echinorhynchus salmonis</i> (L)	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
7_bay_lake_huron	<i>Lebouria cooperi</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Eubothrium salvelini</i>	1	0	0.43	t	0.35	0.24	0.17	0.11	0.08
7_bay_lake_huron	<i>Neoechinorhynchus cylindratus</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Neoechinorhynchus</i>	1	1	0.36	cv	0.09	0.02	0.00	0.00	0.00
7_bay_lake_huron	<i>Catostomus</i>	1	1	0.34	t	0.89	1.03	1.09	1.13	1.14
7_bay_lake_huron	<i>Dichelyne robusta</i>	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
7_bay_lake_huron	<i>Ligula intestinalis</i> (L)	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
7_bay_lake_huron	<i>Cottus bairdi</i>	1	1	0.41	cv	0.58	0.59	0.59	0.59	0.59
7_bay_lake_huron	<i>Centrovarium</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
7_bay_lake_huron	<i>Culaea inconstans</i>	1	1	0.36	t	0.77	0.89	0.96	0.99	1.00
7_bay_lake_huron	<i>Micropterus</i>	1	1	0.31	t	0.97	1.14	1.23	1.29	1.33
7_bay_lake_huron	<i>Crepidostomum</i>	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Rhinichthys</i>	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
7_bay_lake_huron	<i>Camallanus</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Centrovarium</i>	1	1	0.37	t	0.10	0.02	0.00	0.00	0.00
7_bay_lake_huron	<i>Illinobdella alba</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Notropis heterolepis</i>	1	1	0.41	cv	0.58	0.58	0.58	0.58	0.58
7_bay_lake_huron	<i>Salvelinus</i>	1	1	0.37	t	0.71	0.82	0.89	0.95	0.98
7_bay_lake_huron	<i>Bothriocephalus cuspidatus</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Neoechinorhynchus tumidus</i>	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Diplostomum flexicaudum</i> (L)	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
7_bay_lake_huron	<i>Triaenophorus stizostedionis</i>	1	1	0.37	t	0.13	0.03	0.01	0.00	0.00
7_bay_lake_huron	<i>Triganodistomum Salmincola wisconsinsensis</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
7_bay_lake_huron	<i>Spinitectus gracilis</i>	1	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
7_bay_lake_huron	<i>Abothrium crassum</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Stizostedion vitreum</i>	1	1	0.12	t	3.08	3.34	3.38	3.38	3.38
7_bay_lake_huron	<i>Cyathocephalus americanus</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00

7_bay_lake_huron	<i>Illinobdella moorei</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Caecicola parvulus</i>	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Pomphorhynchus bulbocolli</i> (L)	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Neascus</i> sp. (L)	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Proteocephalus</i>	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Perca flavescens</i>	1	1	0.05	cv	6.33	6.68	6.71	6.71	6.71
7_bay_lake_huron	<i>Notropis volucellus</i>	1	1	0.40	t	0.67	0.70	0.70	0.70	0.71
7_bay_lake_huron	<i>Triaenophorus</i>	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Semotilus</i>	1	1	0.38	t	0.77	0.81	0.82	0.82	0.82
7_bay_lake_huron	<i>Proteocephalus</i>	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Proteocephalus</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Crepidostomum</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
7_bay_lake_huron	<i>Actinobdella</i>	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
7_bay_lake_huron	<i>Achtheres</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Bunodera sacculata</i>	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Rhabdochona</i>	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
7_bay_lake_huron	<i>Crepidostomum cornutum</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Spinitectus gracilis</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Hepaticola bakeri</i>	1	1	0.37	cv	0.10	0.02	0.00	0.00	0.00
7_bay_lake_huron	<i>Crepidostomum</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Clinostomum marginatum</i> (L)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Cryptogonimus chyli</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Lota lota</i>	1	1	0.22	cv	1.77	1.87	1.88	1.89	1.89
7_bay_lake_huron	<i>Octospinifer</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Bucephalopsis pusilla</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Dichelyne</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Rhabdochona</i> sp.	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Neoechinorhynchus</i>	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Philometra</i> sp. (L)	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Percopsis</i>	1	1	0.18	t	2.20	2.34	2.35	2.35	2.35
7_bay_lake_huron	<i>Glaridacris catostomi</i>	1	1	0.36	t	0.08	0.01	0.00	0.00	0.00
7_bay_lake_huron	<i>Microphallus opacus</i>	1	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Salmincola</i> sp.	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Philometra cylindracea</i> (L)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Ergasilus caeruleus</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Prosopium</i>	1	1	0.14	cv	2.71	2.98	3.03	3.03	3.04
7_bay_lake_huron	<i>Bothriocephalus claviceps</i>	1	1	0.35	t	0.01	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Oncorhynchus</i>	1	1	0.34	t	1.01	1.08	1.09	1.09	1.09
7_bay_lake_huron	<i>Salvelinus fontinalis</i>	1	1	0.40	t	0.65	0.68	0.68	0.68	0.68
7_bay_lake_huron	<i>Bunoderina eucaliae</i>	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
7_bay_lake_huron	<i>Diphyllobothrium</i> sp.	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Osmerus mordax</i>	1	1	0.36	t	0.90	0.96	0.96	0.96	0.96
7_bay_lake_huron	<i>Discocotyle salmonis</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	<i>Micropterus</i>	1	1	0.23	t	1.75	1.84	1.85	1.85	1.85
7_bay_lake_huron	<i>Spinitectus</i> sp.	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00

7_bay_lake_huron	Posthodiplostomum minimum (L)	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
7_bay_lake_huron	Spinitectus carolini	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	Achtheres	1	0	0.43	t	0.34	0.24	0.16	0.11	0.08
7_bay_lake_huron	Coregonus hoyi	1	1	0.25	cv	1.54	1.62	1.63	1.63	1.63
7_bay_lake_huron	Chrosomus eos	1	1	0.42	t	0.53	0.54	0.54	0.54	0.54
7_bay_lake_huron	Notropis hudsonius	1	1	0.30	t	1.14	1.29	1.33	1.35	1.35
7_bay_lake_huron	Neoechinorhynchus strigosus	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
7_bay_lake_huron	Ambloplites	1	1	0.07	t	5.14	5.41	5.43	5.43	5.43
7_bay_lake_huron	Echinorhynchus	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	Pomphorhynchus bulbocolli	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
7_bay_lake_huron	Tetracotyle sp. (L)	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	Ictalurus nebulosus	1	1	0.15	t	1.70	2.32	2.64	2.82	2.91
7_bay_lake_huron	Echinorhynchus	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
7_bay_lake_huron	Spiroxys sp. (L)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
7_bay_lake_huron	Protometra	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
7_bay_lake_huron	Dichelyne sp.	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	Acetodextra amiuri	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
7_bay_lake_huron	Triaenophorus	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
7_bay_lake_huron	Diplostomulum sp.	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
7_bay_lake_huron	Pimephales notatus	1	1	0.36	t	0.85	0.91	0.93	0.93	0.93
7_bay_lake_huron	Metabronema	1	1	0.36	t	0.09	0.02	0.00	0.00	0.00
7_bay_lake_huron	Corallobothrium fimbriatum	1	1	0.40	cv	0.25	0.13	0.06	0.03	0.02
7_bay_lake_huron	Bucephalus sp.	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
7_bay_lake_huron	Proteocephalus ambloplitis	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
7_bay_lake_huron	Neoechinorhynchus crassus	1	1	0.36	t	0.05	0.01	0.00	0.00	0.00
7_bay_lake_huron	Proteocephalus	1	1	0.36	cv	0.05	0.01	0.00	0.00	0.00
7_bay_lake_huron	Catostomus	1	1	0.06	t	5.68	6.19	6.25	6.25	6.25
7_bay_lake_huron	Notropis cornutus	1	1	0.36	t	0.88	0.93	0.94	0.94	0.94
7_bay_lake_huron	Achtheres coregoni	1	1	0.37	t	0.14	0.04	0.01	0.00	0.00
7_bay_lake_huron	Octomacrum	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
7_bay_lake_huron	Etheostoma nigrum	1	1	0.15	t	2.57	2.74	2.75	2.75	2.75
7_bay_lake_huron	Bothriocephalus formosus	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	Coregonus artedi	1	1	0.12	t	3.20	3.42	3.44	3.45	3.45
7_bay_lake_huron	Contraeaecum brachyurum	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
7_bay_lake_huron	Lepomis gibbosus	1	1	0.20	cv	2.05	2.13	2.14	2.14	2.14
7_bay_lake_huron	Notropis	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
7_bay_lake_huron	Argulus sp.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Phyllodistomum lachancei	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Salmo salar	1	1	0.31	cv	1.18	1.24	1.25	1.25	1.25
8_smallwood_reservoir	Salvelinus	1	1	0.12	t	3.17	3.40	3.42	3.42	3.42
8_smallwood_reservoir	Salmincola	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
8_smallwood_reservoir	Eubothrium salvelini	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00

8_smallwood_reservoir	Esox lucius	1	1	0.23	cv	1.23	1.60	1.80	1.91	1.97
8_smallwood_reservoir	Raphidascaris	1	0	0.43	t	0.33	0.22	0.15	0.10	0.07
8_smallwood_reservoir	Coregonus	1	1	0.11	t	3.34	3.56	3.58	3.58	3.58
8_smallwood_reservoir	Trienophorus	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Proteocephalus sp.1	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Proteocephalus sp.2	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Metabronema	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Salmincola edwardsii	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Ergasilus caeruleus	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
8_smallwood_reservoir	Metechinorhynchus lateralis	1	1	0.36	cv	0.06	0.01	0.00	0.00	0.00
8_smallwood_reservoir	Neoechinorhynchus crassus	1	1	0.38	t	0.17	0.06	0.02	0.01	0.00
8_smallwood_reservoir	Salvelinus fontinalis	1	1	0.11	t	3.40	3.65	3.67	3.67	3.67
8_smallwood_reservoir	Diphylobothrium sp.	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Raphidascaris sp.	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Tetraonchus	1	1	0.36	t	0.06	0.01	0.00	0.00	0.00
8_smallwood_reservoir	Catostomus	1	1	0.28	t	1.17	1.39	1.46	1.49	1.50
8_smallwood_reservoir	Proteocephalus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
8_smallwood_reservoir	Trienophorus	1	1	0.40	t	0.25	0.13	0.06	0.03	0.02
8_smallwood_reservoir	Phyllodistomum	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Capillaria salvelini	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Discocotyle sagittata	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Crepidostomum	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Salmincola	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Salmincola siscowet	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Proteocephalus tumidocollus	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
8_smallwood_reservoir	Crepidostomum	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
9_bluthgen_2004	Leptomymex	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
9_bluthgen_2004	Camponotus sp.1 (macrocephalus gp.)	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
9_bluthgen_2004	Normanbya	1	1	0.41	t	0.59	0.60	0.60	0.60	0.60
9_bluthgen_2004	Polyrhachis (Cyrtomyrma) 'Cyrt	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
9_bluthgen_2004	Cryptocarya murrayi	1	1	0.27	t	1.44	1.52	1.52	1.52	1.52
9_bluthgen_2004	Trichosanthes pentaphylla	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
9_bluthgen_2004	Camponotus sp.6 (gasseri gp.)	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
9_bluthgen_2004	Smilax cf. australis	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
9_bluthgen_2004	Syzygium	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
9_bluthgen_2004	Polyrhachis (Cyrtomyrma) 'Cyrt	1	1	0.36	cv	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	Polyrhachis (Cyrtomyrma)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	Dysoxylum mollissimum subsp.	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
9_bluthgen_2004	Rockinghamia angustifolia	1	1	0.41	t	0.63	0.64	0.64	0.64	0.64
9_bluthgen_2004	Clerodendrum	1	1	0.41	cv	0.59	0.60	0.60	0.60	0.60

9_bluthgen_2004	<i>Embelia caulialata</i>	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
9_bluthgen_2004	<i>Odontomachus cephalotes</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
9_bluthgen_2004	<i>Cardwellia sublimis</i>	1	1	0.42	t	0.57	0.58	0.58	0.58	0.58
9_bluthgen_2004	<i>Syzygium sayeri</i>	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
9_bluthgen_2004	<i>Archontophoenix alexandrae</i> 2	1	1	0.42	cv	0.51	0.51	0.51	0.51	0.51
9_bluthgen_2004	<i>Dysoxylum</i>	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
9_bluthgen_2004	<i>Tetramorium</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	<i>Strumigenys</i>	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
9_bluthgen_2004	<i>Turneria bidentata</i>	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	<i>Rockinghamia angustifolia</i> 2	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
9_bluthgen_2004	<i>Tetramorium validiusculum</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	<i>Monomorium</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	<i>Glochidion</i>	1	1	0.42	cv	0.57	0.58	0.58	0.58	0.58
9_bluthgen_2004	<i>Polyrhachis (Hagiomyrma)</i>	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
9_bluthgen_2004	<i>Licuala ramsayi</i>	1	1	0.40	t	0.67	0.68	0.68	0.68	0.68
9_bluthgen_2004	<i>Syzygium</i>	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
9_bluthgen_2004	<i>Euodia</i> sp.	1	1	0.42	t	0.55	0.55	0.55	0.55	0.55
9_bluthgen_2004	<i>Elaeocarpus</i>	1	1	0.41	cv	0.60	0.60	0.60	0.60	0.60
9_bluthgen_2004	<i>Mucuna gigantea</i>	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
9_bluthgen_2004	<i>Neosepicaea jucunda</i>	1	0	0.42	t	0.51	0.51	0.51	0.51	0.51
9_bluthgen_2004	<i>Macaranga involucrata</i> subsp.	1	1	0.09	t	3.99	4.20	4.21	4.22	4.22
9_bluthgen_2004	<i>Monomorium</i> cf. <i>intrudens</i>	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	<i>Wrightia laevis</i> subsp. <i>millgar</i>	1	1	0.42	t	0.55	0.55	0.56	0.56	0.56
9_bluthgen_2004	<i>Dysoxylum pettigrewianum</i>	1	1	0.23	t	1.71	1.82	1.83	1.83	1.83
9_bluthgen_2004	<i>Paratrechina vaga</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
9_bluthgen_2004	<i>Tapinoma melanocephalum</i>	1	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	<i>Ardisia</i>	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
9_bluthgen_2004	<i>Camponotus vitreus</i>	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
9_bluthgen_2004	<i>Polyrhachis (Cyrtomyrma)</i> 'Cyрто	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	<i>Ichnocarpus</i>	1	1	0.38	t	0.78	0.80	0.80	0.80	0.80
9_bluthgen_2004	<i>Mallotus paniculatus</i>	1	0	0.42	cv	0.50	0.50	0.50	0.50	0.50
9_bluthgen_2004	<i>Polyrhachis (Myrmhopla)</i>	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	<i>Passiflora</i> sp. <i>indet.</i>	1	1	0.42	t	0.57	0.58	0.58	0.58	0.58
9_bluthgen_2004	<i>Toona ciliata</i>	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
9_bluthgen_2004	<i>Castanospermum australe</i>	1	1	0.33	cv	1.04	1.09	1.10	1.10	1.10
9_bluthgen_2004	<i>Ipomoea indica</i>	1	1	0.28	t	1.40	1.46	1.46	1.46	1.46
9_bluthgen_2004	<i>Polyrhachis (Hedomyrma)</i>	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00

9_bluthgen_2004	Anonychomyrma	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
9_bluthgen_2004	Merremia peltata	1	1	0.11	cv	3.50	3.68	3.70	3.70	3.70
9_bluthgen_2004	Polyrhachis (Cyrtomyrma) 'Cyрто NB5041	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
9_bluthgen_2004	Paratrechina	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	Ficus septica	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
9_bluthgen_2004	Jasminum didymum	1	1	0.42	t	0.52	0.53	0.53	0.53	0.53
9_bluthgen_2004	Syzygium	1	1	0.38	cv	0.78	0.80	0.80	0.80	0.80
9_bluthgen_2004	Camponotus spp. 'nocturnal' (novae- hollandiae gp., macrocephalus)	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	Rhoptromyrmex wroughtonii	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	unidentified liana	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51
9_bluthgen_2004	Adenia heterophylla	1	1	0.42	cv	0.52	0.53	0.53	0.53	0.53
9_bluthgen_2004	Homalanthus novoguineensis	1	1	0.11	t	3.34	3.50	3.51	3.51	3.51
9_bluthgen_2004	Aleurites rockinghamensis	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
9_bluthgen_2004	Crematogaster aff.	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
9_bluthgen_2004	Ardisia	1	1	0.33	cv	1.10	1.14	1.14	1.14	1.14
9_bluthgen_2004	Mallotus mollissimus	1	1	0.39	t	0.72	0.75	0.75	0.75	0.75
9_bluthgen_2004	Polyrhachis (Myrma) foreli	1	1	0.36	t	0.05	0.00	0.00	0.00	0.00
9_bluthgen_2004	Entada phaseoloides	1	1	0.26	t	1.51	1.57	1.58	1.58	1.58
9_bluthgen_2004	Tapinoma minutum	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
9_bluthgen_2004	Crematogaster aff. pythia	1	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
9_bluthgen_2004	Oecophylla	1	1	0.36	t	0.07	0.01	0.00	0.00	0.00
9_bluthgen_2004	Tetraponera nitida	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	Technomyrmex albipes gp.	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
9_bluthgen_2004	Rhytidoponera	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
9_bluthgen_2004	Urena lobata	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
9_bluthgen_2004	Archontophoenix alexandrae	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
9_bluthgen_2004	Flagellaria indica	1	1	0.13	t	2.89	3.05	3.06	3.06	3.06
9_bluthgen_2004	Endospermum myrmecophilum	1	1	0.40	cv	0.67	0.68	0.68	0.68	0.68
9_bluthgen_2004	Echinopla australis	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
9_bluthgen_2004	Pachygone longifolia	1	1	0.42	t	0.57	0.58	0.58	0.58	0.58
9_bluthgen_2004	Crotalaria sp.	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
9_bluthgen_2004	Pheidole aff.	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	Pheidole sp.1	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
9_bluthgen_2004	Podomyrma sp.1	1	1	0.36	t	0.04	0.00	0.00	0.00	0.00
9_bluthgen_2004	Pheidole aff. impressiceps	1	1	0.35	t	0.03	0.00	0.00	0.00	0.00
9_bluthgen_2004	Cryptocarya	1	1	0.42	t	0.51	0.51	0.51	0.51	0.51

9_bluthgen_2004	Monomorium fieldi var. laeve nigrius	1	1	0.35	cv	0.02	0.00	0.00	0.00	0.00
9_bluthgen_2004	Macaranga tanarius	1	1	0.42	t	0.53	0.53	0.53	0.53	0.53
9_bluthgen_2004	Stephania japonica	1	0	0.42	t	0.50	0.50	0.50	0.50	0.50
9_bluthgen_2004	Polyrhachis (Myrmothrinax)	1	1	0.35	t	0.02	0.00	0.00	0.00	0.00
9_bluthgen_2004	Crematogaster sp.3	1	1	0.35	cv	0.01	0.00	0.00	0.00	0.00
ERRN	Gnamptogenys pleurodon	0	0	0.72	t	0.46	0.40	0.27	0.16	0.09
ERRN	Myrmelachista sp.	0	0	1.00	t	1.59	2.66	2.85	2.40	1.76
ERRN	Aztec sp. 9	0	0	0.45	t	0.37	0.13	0.05	0.02	0.00
ERRN	Aztec sp. 4	0	1	0.40	cv	0.22	0.06	0.01	0.00	0.00
ERRN	Aztec sp. 7	0	0	0.43	t	0.30	0.13	0.04	0.01	0.00
ERRN	Aztec sp. 1	0	1	0.38	t	0.17	0.04	0.01	0.00	0.00
ERRN	Aztec sp. 3	0	0	0.47	t	0.34	0.16	0.05	0.01	0.00
ERRN	Allomerus	0	1	0.41	cv	0.25	0.10	0.03	0.01	0.00
ERRN	Pachychondyla	0	1	0.41	t	0.18	0.14	0.05	0.02	0.00
ERRN	Aztec sp. 8	0	0	0.54	t	0.40	0.26	0.13	0.06	0.03
ERRN	Cecropia sp.	0	0	0.91	t	0.80	1.19	1.06	0.76	0.47
ERRN	Clidemia	0	0	0.91	cv	0.72	0.58	0.37	0.20	0.09
ERRN	Tococa sp.	0	0	1.00	t	0.57	0.66	0.51	0.31	0.18
ERRN	Pleurothyrium sp.	0	0	1.00	t	0.17	0.06	0.02	0.01	0.00
ERRN	Camponotus balzani	0	1	0.35	t	0.08	0.01	0.00	0.00	0.00
ERRN	Pheidole minutula	0	0	1.00	cv	1.21	1.84	1.85	1.49	1.06
ERRN	Cordia nodosa	0	1	0.35	t	1.14	1.83	2.30	2.55	2.66
ERRN	Pseudomyrmex dendroicus	0	0	0.43	t	0.33	0.17	0.07	0.03	0.01
ERRN	Triplaris americana	0	0	1.00	t	1.34	2.70	3.96	4.83	5.36
ERRN	Maieta guianensis	0	0	0.95	cv	0.59	0.58	0.34	0.16	0.06
ERRN	Crematogaster	0	0	0.53	t	0.38	0.35	0.23	0.12	0.06
ERRN	Aztec sp. 2	0	0	0.93	t	0.55	0.63	0.46	0.28	0.16
ERRN	Triplaris poeppigiana	0	0	0.86	t	0.82	1.06	1.02	0.86	0.69
ERRN	Crematogaster limata parabiatica	0	0	0.46	cv	0.30	0.18	0.08	0.03	0.01
ERRN	Cecropia species A	0	0	0.68	t	0.40	0.32	0.19	0.09	0.04
ERRN	Camponotus balzani	0	0	0.44	t	0.26	0.15	0.06	0.02	0.01
ERRN	Azteca xanthochroa	0	0	1.00	t	0.54	1.01	0.84	0.55	0.30
ERRN	Cecropia	0	0	0.81	cv	0.86	0.77	0.52	0.29	0.15
ERRN	Pachycondyla luteola	0	0	0.78	t	0.47	0.46	0.34	0.19	0.09
ERRN	Cecropia engleriana	0	0	0.63	t	0.66	0.70	0.44	0.23	0.10
ERRN	Cecropia tessmannii	0	0	1.00	t	0.05	0.00	0.00	0.00	0.00
ERRN	Cecropia ficifolia	0	0	0.97	cv	0.05	0.01	0.00	0.00	0.00
ERRN	Cecropia polystachya	0	0	1.00	t	1.42	2.59	3.47	4.02	4.32
ERRN	Azteca ovaticeps	0	0	1.00	t	2.07	4.25	5.11	4.29	2.97
ERRN	Cecropia concolor	0	0	0.54	t	0.68	0.50	0.31	0.16	0.07
ERRN	Tococa bullifera	0	0	1.00	cv	0.20	0.12	0.05	0.02	0.00
ERRN	Camponotus balzanii	0	0	1.00	t	1.59	3.43	5.08	6.23	6.95
ERRN	Crematogaster B	0	0	1.00	t	1.63	3.82	5.97	7.13	7.22
ERRN	Azteca schummani	0	1	0.40	t	0.17	0.11	0.07	0.03	0.01
ERRN	Azteca alfari	0	0	0.50	cv	0.46	0.20	0.06	0.02	0.01
ERRN	Tachigali polyphylla	0	0	1.00	t	0.22	0.12	0.07	0.03	0.01

ERRN	Solenops A	0	1	0.38	t	0.15	0.04	0.01	0.00	0.00
ERRN	Allomerus aff. Octoarticulata	0	0	0.50	t	0.28	0.18	0.08	0.03	0.01
ERRN	Pseudomyrmex	0	0	0.45	cv	0.35	0.21	0.08	0.03	0.01
ERRN	Azteca TO	0	0	0.46	t	0.23	0.13	0.06	0.02	0.01
ERRN	Azteca aff. Isthmica	0	1	0.37	t	0.09	0.03	0.01	0.00	0.00
ERRN	Pouruma	0	0	1.00	t	0.10	0.05	0.02	0.01	0.00
ERRN	Amaioua aff.	0	0	1.00	cv	0.07	0.03	0.01	0.00	0.00
ERRN	Azteca CO	0	0	0.54	t	0.24	0.08	0.03	0.01	0.00
ERRN	Azteca isthmica	0	0	0.48	t	0.27	0.14	0.09	0.05	0.02
ERRN	Cordia aff. Nodosa	0	0	0.50	t	0.79	1.03	1.19	1.29	1.33
ERRN	Allomerus	0	0	0.95	cv	0.54	0.64	0.47	0.26	0.12
ERRN	Allomerus D	0	0	0.49	t	0.36	0.27	0.16	0.09	0.04
ERRN	Hirtella	0	0	0.91	t	0.08	0.01	0.00	0.00	0.00
ERRN	Allomerus prancei	0	1	0.42	t	0.42	0.15	0.04	0.01	0.00
ERRN	Pheidole minutula	0	0	0.69	cv	0.32	0.31	0.23	0.13	0.06
ERRN	Cordia nodosa	0	0	0.57	t	0.70	0.63	0.42	0.22	0.10
ERRN	Maieta poeppiggi	0	0	1.00	t	0.55	0.38	0.21	0.09	0.03
ERRN	Tachigali	0	0	1.00	t	0.44	0.41	0.31	0.17	0.08
ERRN	Azteca Q	0	1	0.38	cv	0.21	0.08	0.02	0.01	0.00
ERRN	Cecropia ficifolia	0	0	1.00	t	0.08	0.01	0.00	0.00	0.00
ERRN	Hirtella physophora	0	0	1.00	t	0.19	0.06	0.02	0.01	0.00
ERRN	Pseudomyrmex nigrescens	0	1	0.37	t	0.17	0.03	0.00	0.00	0.00
ERRN	Maieta guianensis	0	0	1.00	cv	0.10	0.01	0.00	0.00	0.00
ERRN	Azteca polymorpha	0	1	0.37	t	0.13	0.03	0.01	0.00	0.00
ERRN	Azteca D	0	1	0.42	t	0.23	0.12	0.05	0.02	0.00
ERRN	Duroia saccifera	0	0	1.00	t	0.26	0.09	0.03	0.01	0.00
ERRN	Cecropia	0	0	1.00	cv	0.20	0.07	0.02	0.00	0.00
ERRN	Azteca G	0	0	0.46	t	0.24	0.16	0.08	0.03	0.01
ERRN	Azteca HC	0	1	0.37	t	0.10	0.05	0.02	0.01	0.00
ERRN	Cecropia distachya	0	0	0.92	t	0.23	0.09	0.03	0.01	0.00
ERRN	Crematogaster C	0	1	0.39	cv	0.13	0.05	0.02	0.00	0.00
ERRN	Crematogaster A	0	1	0.36	t	0.08	0.01	0.00	0.00	0.00
ERRN	Crematogaster D	0	1	0.38	t	0.13	0.06	0.02	0.00	0.00
ERRN	Crematogaster E	0	1	0.36	t	0.08	0.03	0.01	0.00	0.00
ERRN	Unknown Forb N	0	0	0.90	cv	0.20	0.10	0.05	0.02	0.01
ERRN	Buchloe dactyloides	0	0	1.00	t	0.59	0.40	0.21	0.09	0.04
ERRN	Trimerotropis pallidipennis	0	0	0.43	t	0.23	0.11	0.04	0.01	0.00
ERRN	Hesperotettix viridis	0	0	0.59	t	0.41	0.27	0.15	0.07	0.03
ERRN	Aristida writgii	0	0	0.83	cv	0.12	0.04	0.02	0.01	0.00
ERRN	Heliaula rufa	0	0	0.62	t	0.32	0.31	0.18	0.08	0.03
ERRN	Trachyrachys aspera	0	0	0.82	t	0.56	0.46	0.26	0.12	0.05
ERRN	Hadrotettix	0	0	0.62	t	0.48	0.32	0.14	0.05	0.02
ERRN	Unknown Forb F	0	0	0.79	cv	0.11	0.14	0.07	0.03	0.01
ERRN	Croton pottsii	0	0	1.00	t	0.32	0.34	0.17	0.07	0.03
ERRN	Dalea greggii	0	0	0.52	t	0.59	0.62	0.39	0.20	0.10
ERRN	Unknown Forb G	0	0	0.90	t	0.31	0.24	0.12	0.05	0.02
ERRN	Choenopodium sp.	0	0	0.59	cv	0.41	0.35	0.25	0.16	0.09
ERRN	Opeia obscura	0	1	0.39	t	0.19	0.05	0.01	0.00	0.00

ERRN	<i>Leptaloma cognata</i>	0	0	0.83	t	0.22	0.11	0.05	0.02	0.01
ERRN	Unknown Forb B	0	0	0.80	t	0.20	0.15	0.09	0.04	0.02
ERRN	<i>Asclepius</i> sp.	0	0	0.94	cv	0.18	0.08	0.02	0.01	0.00
ERRN	<i>Xanthocephalum texanum</i>	0	0	0.88	t	0.40	0.16	0.05	0.02	0.01
ERRN	<i>Machaeranthera scabrella</i>	0	0	0.86	t	0.28	0.16	0.08	0.03	0.01
ERRN	<i>Xanthippus</i>	0	0	0.50	t	0.29	0.15	0.07	0.03	0.01
ERRN	<i>Cibolacris parviceps</i>	0	0	0.73	cv	0.52	0.35	0.19	0.08	0.04
ERRN	<i>Acacia constricta</i>	0	0	0.89	t	0.09	0.04	0.02	0.01	0.00
ERRN	<i>Psoloessa texana</i>	0	0	0.44	t	0.22	0.16	0.10	0.06	0.03
ERRN	<i>Melanoplus</i>	0	0	0.45	t	0.29	0.09	0.02	0.01	0.00
ERRN	<i>Bouteloua gracilis</i>	0	0	1.00	cv	0.17	0.04	0.01	0.00	0.00
ERRN	<i>Aulocara femoratum</i>	0	1	0.35	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Pedioscirtetes maculipennis</i>	0	1	0.36	t	0.05	0.00	0.00	0.00	0.00
ERRN	<i>Ergarostis</i>	0	0	0.99	t	0.08	0.01	0.00	0.00	0.00
ERRN	<i>Scleropogon</i>	0	0	0.92	cv	0.08	0.01	0.00	0.00	0.00
ERRN	<i>Iva ambrosiaefolia</i>	0	0	0.97	t	0.23	0.06	0.01	0.00	0.00
ERRN	<i>Hilaria mutica</i>	0	0	0.92	t	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Polygala longa</i>	0	0	0.91	t	0.07	0.01	0.00	0.00	0.00
ERRN	Unidentified voucher No.28	0	0	0.83	cv	0.14	0.03	0.01	0.00	0.00
ERRN	<i>Zinnia grandiflora</i>	0	0	1.00	t	1.04	1.97	2.65	2.65	2.22
ERRN	<i>Bouteloua</i>	0	0	0.80	t	0.86	1.08	0.99	0.77	0.55
ERRN	<i>Cassia roemeriana</i>	0	0	0.90	t	0.04	0.00	0.00	0.00	0.00
ERRN	Unknown Forb J	0	0	1.00	cv	1.46	2.63	2.87	2.31	1.55
ERRN	Unknown Forb C	0	0	1.00	t	1.30	2.73	3.73	3.99	3.63
ERRN	<i>Sporobolus</i> sp.	0	0	1.00	t	1.11	2.03	2.50	2.50	2.31
ERRN	<i>Phoetaliotes nebrascensis</i>	0	0	1.00	t	0.94	1.70	2.70	3.77	4.76
ERRN	Unknown Forb D	0	0	0.48	cv	0.48	0.52	0.47	0.36	0.25
ERRN	<i>Allionia incarnata</i>	0	0	0.89	t	0.05	0.01	0.00	0.00	0.00
ERRN	<i>Syrbula fuscovittata</i>	0	1	0.36	t	0.06	0.01	0.00	0.00	0.00
ERRN	Unknown Forb I	0	0	0.88	t	0.01	0.00	0.00	0.00	0.00
ERRN	Unknown Forb H	0	0	0.95	cv	0.04	0.00	0.00	0.00	0.00
ERRN	Unknown Forb K	0	0	1.00	t	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Setaria leucophila</i>	0	0	0.84	t	0.12	0.02	0.00	0.00	0.00
ERRN	<i>Melanoplus arizonae</i>	0	1	0.36	t	0.05	0.01	0.00	0.00	0.00
ERRN	Unknown Forb L	0	0	0.94	cv	0.12	0.03	0.01	0.00	0.00
ERRN	<i>Calyophus hartwegii</i>	0	0	0.75	t	0.30	0.19	0.09	0.03	0.01
ERRN	<i>Arphia aberrans</i>	0	0	0.49	t	0.41	0.20	0.08	0.03	0.01
ERRN	<i>Acrolophitus</i>	0	0	0.97	t	0.56	0.72	0.54	0.31	0.14
ERRN	<i>Melanoplus</i>	0	0	0.72	cv	0.23	0.29	0.27	0.21	0.14
ERRN	<i>Ageneotettix</i>	0	0	1.00	t	0.75	1.09	0.85	0.51	0.26
ERRN	<i>Convolvulus equitans</i>	0	0	0.73	t	0.29	0.17	0.08	0.03	0.01
ERRN	<i>Lesquerella fendleri</i>	0	0	0.78	t	0.37	0.33	0.18	0.08	0.03
ERRN	Unidentified sp.	0	0	0.80	cv	0.21	0.09	0.03	0.01	0.00
ERRN	<i>Argythamnia neomexicana</i>	0	0	0.87	t	0.12	0.03	0.01	0.00	0.00
ERRN	Unknown voucher	0	0	0.64	t	0.48	0.33	0.17	0.07	0.03

ERRN	Unknown Forb M	0	0	0.93	t	0.09	0.06	0.02	0.01	0.00
ERRN	Guara coccinea	0	0	0.70	cv	0.34	0.21	0.11	0.04	0.02
ERRN	Arphia crassa	0	0	0.48	t	0.32	0.14	0.05	0.02	0.01
ERRN	Verbena wrightii	0	0	0.69	t	0.55	0.37	0.19	0.07	0.02
ERRN	Muhlenbergia sp.	0	0	0.89	t	0.30	0.13	0.07	0.03	0.01
ERRN	Leprus cyaneus	0	0	0.71	cv	0.42	0.33	0.21	0.11	0.05
ERRN	Parapomala wyomingensis	0	0	0.99	t	0.58	0.73	0.60	0.37	0.19
ERRN	Castilleja sp.	0	0	0.76	t	0.21	0.11	0.06	0.03	0.01
ERRN	Buddleja scordioides	0	0	0.83	t	0.15	0.07	0.03	0.01	0.00
ERRN	Lepidum	0	0	0.95	cv	0.10	0.05	0.03	0.01	0.00
ERRN	Cryptantha mexicana	0	0	0.98	t	0.13	0.07	0.03	0.01	0.00
ERRN	Bouteloua hirsuta	0	0	1.00	t	0.62	0.34	0.14	0.05	0.02
ERRN	Dyssodia acerosa	0	0	0.87	t	0.36	0.17	0.07	0.03	0.01
ERRN	Eritettix variabilis	0	1	0.39	cv	0.13	0.08	0.03	0.01	0.00
ERRN	Sida filicaulis	0	0	0.83	t	0.16	0.06	0.02	0.00	0.00
ERRN	Gaillardia pinnatifida	0	0	0.89	t	0.15	0.06	0.02	0.01	0.00
ERRN	Gilia rigidula	0	0	0.90	t	0.12	0.06	0.03	0.01	0.00
ERRN	Tidestromia	0	0	0.63	cv	0.45	0.38	0.21	0.09	0.04
ERRN	Mermiria bivittata	0	0	1.00	t	0.83	1.98	4.20	7.26	10.66
ERRN	Hoffmanseggia	0	0	0.72	t	0.28	0.21	0.13	0.07	0.03
ERRN	Unknown Forb O	0	0	0.95	t	0.86	1.31	1.40	1.12	0.76
ERRN	Buchloe dactyloides	0	0	1.00	cv	0.61	0.67	0.52	0.33	0.18
ERRN	Trimerotropis pallidipennis	0	0	0.63	t	0.35	0.29	0.18	0.10	0.05
ERRN	Xanthocephalum texanum	0	0	0.50	t	0.55	0.71	0.59	0.47	0.33
ERRN	Eragrostis	0	0	0.91	t	0.46	0.60	0.56	0.43	0.30
ERRN	Unknown Forb J	0	0	0.91	cv	0.92	1.30	1.09	0.72	0.39
ERRN	Unknown Forb C	0	0	1.00	t	0.93	1.40	1.56	1.60	1.45
ERRN	Unidentified voucher No.28	0	0	0.78	t	0.42	0.71	0.75	0.57	0.36
ERRN	Unknown Forb F	0	0	1.00	t	0.59	1.37	1.75	1.71	1.43
ERRN	Croton pottsii	0	1	0.23	cv	1.18	2.18	3.03	3.04	2.51
ERRN	Opeia obscura	0	1	0.41	t	0.22	0.05	0.01	0.00	0.00
ERRN	Leptaloma cognata	0	0	0.77	t	0.71	0.55	0.43	0.25	0.12
ERRN	Unknown Forb B	0	0	0.98	t	0.03	0.00	0.00	0.00	0.00
ERRN	Trachyrachys kiowa	0	0	1.00	cv	1.04	1.63	2.03	2.23	2.31
ERRN	Machaeranthera scabrella	0	0	1.00	t	1.23	1.76	1.73	1.43	1.04
ERRN	Syrbula fuscovittata	0	1	0.37	t	0.14	0.04	0.01	0.00	0.00
ERRN	Unknown Forb E	0	0	1.00	t	0.13	0.04	0.01	0.00	0.00
ERRN	Psoloessa texana	0	0	1.00	cv	0.99	1.90	2.88	3.65	4.18
ERRN	Melanoplus	0	1	0.38	t	0.11	0.02	0.00	0.00	0.00
ERRN	Bouteloua gracilis	0	0	1.00	t	0.07	0.01	0.00	0.00	0.00
ERRN	Aulocara femoratum	0	1	0.35	t	0.02	0.00	0.00	0.00	0.00
ERRN	Gaura coccinea	0	0	0.90	cv	0.08	0.01	0.00	0.00	0.00
ERRN	Cordillacris crenulata	0	1	0.38	t	0.11	0.03	0.01	0.00	0.00
ERRN	Philbostroma quadrifaculatum	0	1	0.36	t	0.04	0.00	0.00	0.00	0.00
ERRN	Scleropogon	0	0	0.94	t	0.11	0.02	0.00	0.00	0.00

ERRN	<i>Panicum obtusum</i>	0	0	0.83	cv	0.14	0.03	0.01	0.00	0.00
ERRN	<i>Polygala longa</i>	0	0	0.48	t	0.50	0.58	0.48	0.32	0.18
ERRN	Unknown Forb H	0	0	1.00	t	1.17	2.01	2.13	1.65	1.10
ERRN	<i>Zinnia grandiflora</i>	0	0	0.79	t	0.26	0.08	0.02	0.01	0.00
ERRN	<i>Conyza coulteri</i>	0	0	0.55	cv	0.55	0.42	0.28	0.16	0.08
ERRN	<i>Bouteloua</i>	0	0	0.54	t	0.63	0.80	0.78	0.67	0.53
ERRN	Unknown Forb A	0	0	0.94	t	0.94	1.35	1.22	0.89	0.57
ERRN	<i>Xanthocephalum</i> sp.	0	0	1.00	t	1.22	1.75	2.07	2.21	2.28
ERRN	<i>Sporobolus</i> sp.	0	0	0.64	cv	0.49	0.60	0.44	0.23	0.11
ERRN	<i>Phoetaliotes nebrascensis</i>	0	0	1.00	t	0.91	1.13	0.95	0.65	0.40
ERRN	<i>Prosopis glandulosa</i>	0	0	0.53	t	0.54	0.81	0.80	0.61	0.38
ERRN	Unknown Forb G	0	0	0.78	t	0.28	0.23	0.17	0.10	0.05
ERRN	<i>Ziziphus obtusifolius</i>	0	0	0.59	cv	0.69	0.43	0.20	0.08	0.03
ERRN	<i>Oenothera</i> sp.	0	0	0.62	t	0.54	0.52	0.34	0.18	0.09
ERRN	<i>Setaria leucophila</i>	0	0	0.99	t	1.07	1.38	1.51	1.55	1.56
ERRN	<i>Melanoplus arizonae</i>	0	0	0.73	t	0.47	0.35	0.19	0.08	0.03
ERRN	<i>Melanoplus lakinus</i>	0	0	0.70	cv	0.40	0.34	0.19	0.08	0.03
ERRN	<i>Campylacantha</i>	0	0	0.96	t	0.80	0.62	0.35	0.16	0.07
ERRN	<i>Calyophus hartwegii</i>	0	0	0.72	t	0.33	0.19	0.09	0.04	0.02
ERRN	Unknown Forb Q	0	0	0.56	t	0.71	0.65	0.38	0.19	0.09
ERRN	Unknown Forb P	0	0	0.89	cv	0.12	0.02	0.00	0.00	0.00
ERRN	<i>Boopedon nubilum</i>	0	1	0.41	t	0.15	0.06	0.02	0.01	0.00
ERRN	<i>Melanoplus</i>	0	1	0.40	t	0.16	0.05	0.01	0.00	0.00
ERRN	<i>Gilia rigida</i>	0	0	0.81	t	0.38	0.12	0.03	0.01	0.00
ERRN	<i>Eupatorium greggii</i>	0	0	0.85	cv	0.13	0.03	0.01	0.00	0.00
ERRN	<i>Ageneotettix</i>	0	0	0.44	t	0.24	0.09	0.03	0.01	0.00
ERRN	<i>Ratibida columnaris</i>	0	0	0.85	t	0.13	0.03	0.01	0.00	0.00
ERRN	Unknown Forb N	0	0	0.81	t	0.21	0.03	0.00	0.00	0.00
ERRN	Unknown Forb S	0	0	0.84	cv	0.13	0.03	0.01	0.00	0.00
ERRN	Unknown Forb D	0	0	0.99	t	0.13	0.05	0.02	0.01	0.00
ERRN	Unknown Forb M	0	0	0.76	t	0.24	0.14	0.06	0.02	0.01
ERRN	<i>Linum rigidum</i>	0	0	0.96	t	0.07	0.01	0.00	0.00	0.00
ERRN	<i>Arphia crassa</i>	0	0	1.00	cv	0.60	0.65	0.66	0.66	0.66
ERRN	<i>Verbena wrightii</i>	0	0	0.84	t	0.16	0.06	0.02	0.01	0.00
ERRN	<i>Muhlenbergia</i> sp.	0	0	1.00	t	0.20	0.07	0.02	0.00	0.00
ERRN	<i>Leprus cyaneus</i>	0	1	0.37	t	0.08	0.01	0.00	0.00	0.00
ERRN	<i>Convolvulus equitans</i>	0	0	0.98	cv	0.18	0.04	0.01	0.00	0.00
ERRN	<i>Dactyloctenium</i>	0	1	0.38	t	0.11	0.02	0.00	0.00	0.00
ERRN	<i>Iva dealbata</i>	0	0	0.88	t	0.14	0.10	0.04	0.01	0.00
ERRN	<i>Dychoriste linearis</i>	0	0	0.86	t	0.06	0.01	0.00	0.00	0.00
ERRN	<i>Cryptantha mexicana</i>	0	0	0.84	cv	0.06	0.01	0.00	0.00	0.00
ERRN	<i>Tropidolophus</i>	0	0	1.00	t	1.21	1.59	1.37	0.94	0.57
ERRN	<i>Bouteloua hirsuta</i>	0	0	0.96	t	0.45	0.54	0.56	0.43	0.27
ERRN	<i>Eritettix variabilis</i>	0	0	0.50	t	0.30	0.15	0.06	0.02	0.01
ERRN	<i>Condalia ericoides</i>	0	0	0.59	cv	0.53	0.52	0.36	0.19	0.08
ERRN	Unknown Forb R	0	0	0.75	t	0.30	0.18	0.09	0.04	0.01
ERRN	<i>Aristida hamulosa</i>	0	0	0.63	t	0.42	0.33	0.20	0.10	0.04
ERRN	<i>Melanoplus</i>	0	1	0.37	t	0.11	0.02	0.00	0.00	0.00
ERRN	<i>Prunus avium</i>	0	0	1.00	cv	0.12	0.03	0.01	0.00	0.00
ERRN	<i>Agriopsis aurantiaria</i>	0	0	0.45	t	0.26	0.10	0.04	0.01	0.00

ERRN	<i>Dasychira pudibunda</i>	0	0	1.00	t	1.20	2.97	4.83	5.91	5.92
ERRN	<i>Strymonidia pruni</i>	0	0	1.00	t	1.45	3.72	6.19	7.87	8.30
ERRN	<i>Lycia pomonaria</i>	0	0	1.00	cv	1.27	2.45	3.21	3.53	3.48
ERRN	<i>Abraxas</i>	0	0	1.00	t	1.34	2.85	3.59	3.37	2.53
ERRN	<i>Lomographa</i>	0	0	1.00	t	1.20	3.11	5.47	7.51	8.94
ERRN	<i>Eriogaster lanestris</i>	0	0	1.00	t	1.02	2.06	3.70	5.50	7.09
ERRN	<i>Triphosa dubitata</i>	0	0	1.00	cv	1.41	2.04	2.34	2.36	2.15
ERRN	<i>Opisthograptis</i>	0	0	1.00	t	1.43	3.63	6.62	9.99	12.98
ERRN	<i>Orthosia gracilis</i>	0	0	1.00	t	1.23	2.05	2.67	3.04	3.23
ERRN	<i>Boarmia punctinalis</i>	0	0	1.00	t	1.16	2.32	3.31	3.95	4.31
ERRN	<i>Lasiocampa quercus</i>	0	0	0.98	cv	0.39	0.54	0.57	0.49	0.39
ERRN	<i>Trichiura crataegi</i>	0	0	1.00	t	0.80	0.84	0.63	0.41	0.25
ERRN	<i>Chloroclysta siterata</i>	0	0	1.00	t	0.94	1.09	0.94	0.63	0.36
ERRN	<i>Lycia hirtaria</i>	0	0	1.00	t	1.23	2.04	2.14	1.75	1.24
ERRN	<i>Acronicta strigosa</i>	0	0	1.00	cv	1.04	1.80	2.41	2.77	2.94
ERRN	<i>Lomographa</i>	0	0	0.57	t	0.31	0.23	0.14	0.07	0.03
ERRN	<i>Blepharita satura</i>	0	0	0.50	t	0.23	0.20	0.12	0.05	0.02
ERRN	<i>Colocasia coryli</i>	0	0	0.99	t	0.61	0.76	0.58	0.32	0.15
ERRN	<i>Abraxas sylvata</i>	0	0	0.76	cv	0.52	0.43	0.28	0.15	0.07
ERRN	<i>Diloba</i>	0	0	0.66	t	0.41	0.31	0.17	0.07	0.02
ERRN	<i>Eurois occulata</i>	0	0	0.55	t	0.32	0.20	0.12	0.07	0.03
ERRN	<i>Apocheima pilosaria</i>	0	0	0.53	t	0.21	0.14	0.06	0.02	0.01
ERRN	<i>Dasychira fascelina</i>	0	0	1.00	cv	0.72	0.82	0.81	0.69	0.53
ERRN	<i>Prunus padus</i>	0	0	1.00	t	0.69	0.91	0.72	0.44	0.23
ERRN	<i>Selenia dentaria</i>	0	0	0.44	t	0.25	0.13	0.04	0.01	0.00
ERRN	<i>Prunus cerasus</i>	0	0	0.99	t	0.07	0.01	0.00	0.00	0.00
ERRN	<i>Orthosia gothica</i>	0	1	0.38	cv	0.11	0.02	0.00	0.00	0.00
ERRN	<i>Chloroclystis</i>	0	1	0.38	t	0.18	0.05	0.01	0.00	0.00
ERRN	<i>Odontopera</i>	0	1	0.42	t	0.33	0.10	0.03	0.01	0.00
ERRN	<i>Allophyes</i>	0	0	0.76	t	0.49	0.38	0.21	0.10	0.04
ERRN	<i>Prunus spinosa</i>	0	0	0.97	cv	0.05	0.00	0.00	0.00	0.00
ERRN	<i>Selenia tetralunaria</i>	0	1	0.38	t	0.12	0.02	0.00	0.00	0.00
ERRN	<i>Eupithecia exiguata</i>	0	0	0.95	t	0.72	0.58	0.38	0.23	0.12
ERRN	<i>Electrophaes</i>	0	0	0.52	t	0.25	0.20	0.10	0.04	0.01
ERRN	<i>Erannis defoliaria</i>	0	0	0.53	cv	0.33	0.21	0.07	0.02	0.00
ERRN	<i>Angerona prunaria</i>	0	0	0.85	t	0.69	0.44	0.23	0.10	0.04
ERRN	<i>Xanthia togata</i>	0	0	0.44	t	0.26	0.15	0.07	0.03	0.01
ERRN	<i>Cosmia trapezina</i>	0	1	0.38	t	0.08	0.03	0.01	0.00	0.00
ERRN	<i>Selenia lunalaria</i>	0	0	0.46	cv	0.26	0.14	0.07	0.03	0.01
ERRN	<i>Epirrita autumnata</i>	0	0	0.90	t	0.93	0.46	0.20	0.08	0.03
ERRN	<i>Euproctis similis</i>	0	1	0.37	t	0.10	0.01	0.00	0.00	0.00
ERRN	<i>Thecla betulae</i>	0	1	0.35	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Plagodis pulveraria</i>	0	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Chloroclysta</i>	0	1	0.37	t	0.11	0.02	0.00	0.00	0.00
ERRN	<i>Plemyria rubiginata</i>	0	1	0.38	t	0.12	0.03	0.01	0.00	0.00
ERRN	<i>Camptogramma</i>	0	1	0.35	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Polia bombycina</i>	0	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Lithophane</i>	0	1	0.35	t	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Smerinthus ocellata</i>	0	0	1.00	t	1.11	2.50	3.99	4.92	4.89
ERRN	<i>Naenia typica</i>	0	1	0.36	t	0.08	0.01	0.00	0.00	0.00
ERRN	<i>Lithophane socia</i>	0	1	0.39	cv	0.14	0.04	0.01	0.00	0.00

ERRN	<i>Aporia crataegi</i>	0	1	0.37	t	0.10	0.03	0.01	0.00	0.00
ERRN	<i>Epirrita christyi</i>	0	0	0.58	t	0.38	0.24	0.11	0.04	0.02
ERRN	<i>Psyche betulina</i>	0	0	1.00	t	1.80	2.97	3.17	2.75	2.11
ERRN	<i>Crocallis elinguaris</i>	0	0	0.86	cv	0.69	0.53	0.25	0.10	0.03
ERRN	<i>Operophtera</i>	0	0	0.49	t	0.25	0.15	0.08	0.03	0.01
ERRN	<i>Arctia caja</i>	0	0	0.56	t	0.27	0.26	0.13	0.05	0.02
ERRN	<i>Bison betularia</i>	0	1	0.39	t	0.12	0.06	0.02	0.01	0.00
ERRN	<i>Agrochola circellaris</i>	0	1	0.41	cv	0.15	0.09	0.03	0.01	0.00
ERRN	<i>Prunus domestica</i>	0	0	1.00	t	1.22	3.16	6.30	10.31	14.58
ERRN	<i>Colotois pennaria</i>	0	0	1.00	t	1.26	2.84	3.24	2.85	2.23
ERRN	<i>Nola cucullatella</i>	0	0	1.00	t	1.84	3.81	4.82	4.38	3.28
ERRN	<i>Chloroclystis rectangulata</i>	0	0	1.00	cv	0.97	1.39	1.72	1.85	1.76
ERRN	<i>Acronicta psi</i>	0	0	1.00	t	0.85	1.72	2.68	3.46	4.03
ERRN	<i>Conistra vaccinii</i>	0	0	1.00	t	1.59	2.95	3.87	3.75	3.00
ERRN	<i>Eupsilia transversa</i>	0	0	1.00	t	2.33	4.99	6.69	7.40	7.25
ERRN	<i>Brachionycha</i>	0	0	0.99	cv	0.81	0.73	0.49	0.28	0.15
ERRN	<i>Chloroclystis rectangulata</i>	0	1	0.36	t	0.06	0.01	0.00	0.00	0.00
ERRN	<i>Orthosia incerta</i>	0	1	0.41	t	0.18	0.05	0.01	0.00	0.00
ERRN	<i>Eriogaster lanestrus</i>	0	0	1.00	t	0.71	0.77	0.59	0.38	0.22
ERRN	<i>Triphosa dubitata</i>	0	1	0.39	cv	0.20	0.06	0.01	0.00	0.00
ERRN	<i>Acronicta tridens</i>	0	0	0.64	t	0.42	0.29	0.13	0.05	0.01
ERRN	<i>Lithophane</i>	0	1	0.41	t	0.19	0.05	0.01	0.00	0.00
ERRN	<i>Abraxas</i>	0	0	0.81	t	0.67	0.39	0.18	0.07	0.03
ERRN	<i>Diarsia mendica</i>	0	0	1.00	cv	0.63	0.78	0.75	0.56	0.35
ERRN	<i>Nola cucullatella</i>	0	0	1.00	t	0.71	1.22	2.04	2.94	3.67
ERRN	<i>Angerona prunaria</i>	0	0	0.58	t	0.38	0.22	0.10	0.04	0.01
ERRN	<i>Orthosia munda</i>	0	0	1.00	t	1.40	1.61	1.25	0.74	0.36
ERRN	<i>Thecla betulae</i>	0	0	0.62	cv	0.44	0.24	0.10	0.04	0.01
ERRN	<i>Acronicta aceris</i>	0	0	1.00	t	0.88	1.47	1.44	1.13	0.75
ERRN	<i>Smerinthus ocellata</i>	0	0	0.97	t	0.45	0.54	0.53	0.37	0.21
ERRN	<i>Perconia strigillaria</i>	0	0	0.44	t	0.19	0.09	0.04	0.01	0.00
ERRN	<i>Xestia triangulum</i>	0	0	0.50	cv	0.31	0.14	0.05	0.02	0.01
ERRN	<i>Agriopis aurantiaria</i>	0	0	1.00	t	1.21	1.67	1.39	0.92	0.53
ERRN	<i>Strymonidia pruni</i>	0	0	0.91	t	0.47	0.46	0.38	0.24	0.13
ERRN	<i>Dasycampa</i>	0	0	1.00	t	1.13	1.64	1.69	1.35	0.94
ERRN	<i>Lomographa</i>	0	0	1.00	cv	0.85	0.96	0.90	0.69	0.47
ERRN	<i>Conistra ligula</i>	0	0	1.00	t	1.72	2.25	2.08	1.58	1.03
ERRN	<i>Orgyia recens</i>	0	0	0.99	t	0.72	0.80	0.51	0.25	0.10
ERRN	<i>Stauropus fagi</i>	0	0	1.00	t	0.68	1.09	1.15	0.92	0.63
ERRN	<i>Lomographa</i>	0	0	0.99	cv	0.62	0.79	0.62	0.37	0.18
ERRN	<i>Gastropacha</i>	0	0	0.98	t	0.60	0.72	0.48	0.23	0.10
ERRN	<i>Prunus padus</i>	0	0	0.68	t	0.69	1.01	0.85	0.55	0.30
ERRN	<i>Allophyes</i>	0	0	0.95	t	0.41	0.42	0.46	0.39	0.27
ERRN	<i>Prunus domestica</i>	0	0	1.00	cv	0.25	0.04	0.01	0.00	0.00
ERRN	<i>Ourapteryx</i>	0	0	0.49	t	0.22	0.17	0.08	0.03	0.01
ERRN	<i>Brachionycha sphinx</i>	0	1	0.36	t	0.06	0.01	0.00	0.00	0.00
ERRN	<i>Erannis defoliaria</i>	0	1	0.36	t	0.05	0.00	0.00	0.00	0.00
ERRN	<i>Phalera bucephala</i>	0	0	0.55	cv	0.42	0.19	0.07	0.02	0.01
ERRN	<i>Selenia lunalaria</i>	0	0	0.62	t	0.46	0.25	0.10	0.03	0.01

ERRN	Plagodis pulveraria	0	0	0.53	t	0.36	0.21	0.10	0.04	0.02
ERRN	Ennomos	0	1	0.38	t	0.05	0.05	0.02	0.01	0.00
ERRN	Aporia crataegi	0	1	0.39	cv	0.14	0.03	0.00	0.00	0.00
ERRN	Cilix glaucata	0	0	0.64	t	0.40	0.26	0.15	0.06	0.02
ERRN	Theria rupicaprarian	0	0	0.52	t	0.33	0.15	0.07	0.03	0.01
ERRN	Acronicta strigosa	0	1	0.39	t	0.12	0.03	0.01	0.00	0.00
ERRN	Acronicta psi	0	0	1.00	cv	0.78	0.74	0.56	0.40	0.25
ERRN	Crocallis elinguaris	0	1	0.39	t	0.13	0.02	0.00	0.00	0.00
ERRN	Malacosoma	0	1	0.39	t	0.14	0.02	0.00	0.00	0.00
ERRN	Alsophila aescularia	0	0	0.95	t	0.61	0.59	0.42	0.25	0.13
ERRN	Orthosia gracilis	0	0	0.91	cv	0.55	0.49	0.35	0.21	0.11
ERRN	Lasiocampa quercus	0	0	1.00	t	0.77	1.14	1.64	1.81	1.60
ERRN	Diloba	0	0	1.00	t	0.64	0.69	0.71	0.72	0.72
ERRN	Plemyria rubiginata	0	0	1.00	t	1.19	1.77	2.20	2.49	2.68
ERRN	Selenia dentaria	0	0	1.00	cv	1.05	2.28	2.82	2.39	1.63
ERRN	Euproctis	0	0	1.00	t	0.57	0.61	0.74	0.59	0.38
ERRN	Odontopera	0	0	1.00	t	1.74	4.14	5.15	4.87	3.89
ERRN	Prunus spinosa	0	0	1.00	t	1.02	1.03	0.83	0.56	0.35
ERRN	Epirrita dilutata	0	0	1.00	cv	1.36	1.86	1.55	1.08	0.66
ERRN	Chloroclysta siterata	0	1	0.36	t	0.05	0.00	0.00	0.00	0.00
ERRN	Xestia baja	0	0	1.00	t	0.68	0.97	0.85	0.57	0.33
ERRN	Colotois pennaria	0	0	0.71	t	0.47	0.34	0.16	0.07	0.03
ERRN	Amphipyra	0	0	0.79	cv	0.43	0.44	0.25	0.11	0.04
ERRN	Naenia typica	0	0	0.89	t	0.53	0.55	0.30	0.14	0.06
ERRN	Campaea	0	0	0.99	t	0.68	0.70	0.55	0.33	0.17
ERRN	Blepharita satura	0	0	0.66	t	0.35	0.31	0.17	0.07	0.03
ERRN	Epirrita christyi	0	0	0.43	cv	0.16	0.09	0.04	0.01	0.00
ERRN	Cosmia pyralina	0	0	0.68	t	0.38	0.34	0.17	0.07	0.02
ERRN	Eurois occulata	0	0	0.96	t	0.83	0.57	0.34	0.18	0.08
ERRN	Chloroclystis	0	0	0.77	t	0.54	0.35	0.20	0.10	0.04
ERRN	Nymphalis	0	0	1.00	cv	0.79	0.99	0.72	0.38	0.17
ERRN	Semiothisa alternaria	0	0	0.49	t	0.29	0.14	0.05	0.02	0.00
ERRN	Eupsilia transversa	0	0	0.42	t	0.17	0.08	0.03	0.01	0.00
ERRN	Prunus avium	0	0	1.00	t	0.31	0.12	0.03	0.01	0.00
ERRN	Nola confusalis	0	0	0.58	cv	0.37	0.22	0.10	0.04	0.01
ERRN	Lasiocampa trifolii	0	1	0.39	t	0.14	0.04	0.01	0.00	0.00
ERRN	Catocala nupta	0	1	0.39	t	0.13	0.04	0.01	0.00	0.00
ERRN	Bison betularia	0	0	0.45	t	0.21	0.10	0.04	0.01	0.00
ERRN	Orgyia antiqua	0	0	1.00	cv	0.50	1.20	1.66	1.64	1.37
ERRN	Opisthograptis	0	0	0.78	t	0.52	0.39	0.21	0.09	0.04
ERRN	Eupithecia exiguata	0	1	0.38	t	0.10	0.02	0.00	0.00	0.00
ERRN	Callimorpha	0	0	1.00	t	2.73	6.17	10.11	13.46	15.87
ERRN	Colocasia coryli	0	0	1.00	cv	1.80	4.59	7.88	11.13	13.87
ERRN	Saturnia pavonia	0	0	1.00	t	0.93	1.29	1.48	1.55	1.58
ERRN	Prunus cerasus	0	0	1.00	t	0.13	0.09	0.04	0.01	0.01
ERRN	Orthosia gothica	0	0	0.50	t	0.22	0.17	0.08	0.03	0.01
ERRN	Agrochola lota	0	0	0.73	cv	0.50	0.35	0.17	0.07	0.03
ERRN	Prunus laurocerasus	0	0	0.56	t	0.50	0.40	0.26	0.13	0.06
ERRN	Selenia tetralunaria	0	0	0.71	t	0.45	0.40	0.19	0.08	0.03
ERRN	Hydrelia sylvata	0	0	0.98	t	0.77	0.68	0.41	0.22	0.11
ERRN	Electrophaes	0	0	0.80	cv	0.49	0.44	0.23	0.09	0.03

ERRN	<i>Trichiura crataegi</i>	0	0	0.62	t	0.42	0.26	0.11	0.04	0.01
ERRN	<i>Dasychira fascelina</i>	0	0	0.63	t	0.32	0.26	0.17	0.09	0.04
ERRN	<i>Agriopsis marginaria</i>	0	0	0.75	t	0.51	0.38	0.18	0.06	0.02
ERRN	<i>Apocheima pilosaria</i>	0	1	0.39	cv	0.10	0.04	0.02	0.01	0.00
ERRN	<i>Thalera fimbrialis</i>	0	1	0.38	t	0.09	0.02	0.01	0.00	0.00
ERRN	<i>Graphiphora augur</i>	0	0	1.00	t	0.83	0.83	0.54	0.30	0.15
ERRN	<i>Lithophane socia</i>	0	0	0.91	t	0.46	0.49	0.38	0.24	0.14
ERRN	<i>Operophtera</i>	0	0	0.90	cv	0.58	0.53	0.31	0.15	0.07
ERRN	<i>Egira conspicillaris</i>	0	0	0.97	t	0.49	0.59	0.51	0.33	0.19
ERRN	<i>Aleucis distinctata</i>	0	0	0.49	t	0.27	0.15	0.05	0.01	0.00
ERRN	<i>Caenohalictus sp. 3</i>	0	0	0.83	t	0.53	0.57	0.44	0.28	0.15
ERRN	<i>Chilicola sp.</i>	0	1	0.42	cv	0.17	0.10	0.07	0.04	0.02
ERRN	<i>Bibionidae sp.1</i>	0	0	0.46	t	0.20	0.13	0.06	0.02	0.01
ERRN	<i>Acaena pinnatifida</i>	0	0	0.53	t	0.71	0.51	0.26	0.11	0.04
ERRN	<i>Mesonychium gayi</i>	0	0	0.53	t	0.34	0.19	0.09	0.04	0.01
ERRN	<i>Schizanthus hookeri</i>	0	0	0.94	cv	0.17	0.08	0.05	0.03	0.01
ERRN	<i>Trichocereus</i>	0	0	1.00	t	0.30	0.17	0.07	0.03	0.01
ERRN	<i>Scaeva melanostoma</i>	0	0	0.79	t	0.42	0.43	0.32	0.18	0.09
ERRN	<i>Scaptia atra</i>	0	0	0.44	t	0.21	0.12	0.05	0.02	0.01
ERRN	<i>Mustisia sinuata</i>	0	0	1.00	cv	0.06	0.01	0.00	0.00	0.00
ERRN	<i>Tropaeolum tricolor</i>	0	0	0.82	t	0.27	0.07	0.01	0.00	0.00
ERRN	<i>Berberis empetrifolia</i>	0	0	0.87	t	0.20	0.14	0.08	0.04	0.02
ERRN	<i>Vibrissomyia sp.</i>	0	0	0.42	t	0.20	0.08	0.02	0.01	0.00
ERRN	<i>Bombyllidae n.i.</i>	0	0	0.42	cv	0.24	0.10	0.04	0.01	0.00
ERRN	<i>Tabanidae n.i.</i>	0	1	0.34	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Alstromemeria</i>	0	0	0.97	t	0.09	0.02	0.00	0.00	0.00
ERRN	<i>Clarkia tenella</i>	0	0	0.83	t	0.12	0.03	0.01	0.00	0.00
ERRN	<i>Corynura sp.</i>	0	1	0.38	cv	0.14	0.08	0.04	0.01	0.00
ERRN	<i>Villa arenarius</i>	0	1	0.37	t	0.14	0.03	0.01	0.00	0.00
ERRN	<i>Villa sp.</i>	0	0	1.00	t	1.92	4.63	7.28	9.41	10.92
ERRN	<i>Astragalus sp.</i>	0	0	1.00	t	0.56	0.45	0.26	0.13	0.06
ERRN	<i>Sarcophagidae n.i.</i>	0	0	1.00	cv	1.26	3.25	4.96	5.88	5.92
ERRN	<i>Bombus dahlbomii</i>	0	0	1.00	t	0.96	1.88	3.27	4.89	6.55
ERRN	<i>Lycophlaeba lugubris</i>	0	0	1.00	t	1.06	3.24	7.79	14.47	22.23
ERRN	<i>Haplopappus chysanthemifolius</i>	0	0	1.00	t	1.83	3.83	5.96	7.59	8.65
ERRN	<i>Adesmia exilis</i>	0	1	0.36	cv	0.93	1.16	1.25	1.28	1.29
ERRN	<i>Centris sp.</i>	0	0	1.00	t	1.71	4.88	8.20	10.95	12.98
ERRN	<i>Villa semifuscata</i>	0	0	0.87	t	0.66	0.47	0.31	0.17	0.08
ERRN	<i>Diptera n.i.</i>	0	0	1.00	t	1.94	6.62	12.01	16.25	19.05
ERRN	<i>Lithurgomma wagenknechti</i>	0	0	1.00	cv	1.22	4.07	8.88	14.27	19.07
ERRN	<i>Sisyrrinchium</i>	0	0	1.00	t	0.30	0.10	0.03	0.01	0.00
ERRN	<i>Adesmia montana</i>	0	0	0.87	t	0.09	0.04	0.01	0.00	0.00
ERRN	<i>Hippeastrum</i>	0	0	1.00	t	0.08	0.04	0.01	0.00	0.00
ERRN	<i>Leucocoryne</i>	0	0	0.52	cv	0.49	0.57	0.42	0.23	0.10
ERRN	<i>Yramea lathonoides</i>	0	1	0.39	t	0.16	0.08	0.02	0.00	0.00
ERRN	<i>Villa verdensis</i>	0	0	0.49	t	0.35	0.16	0.05	0.01	0.00
ERRN	<i>Coelioxys sp.</i>	0	1	0.38	t	0.19	0.05	0.01	0.00	0.00
ERRN	<i>Tropaeolum</i>	0	0	0.61	cv	0.46	0.38	0.25	0.15	0.08
ERRN	<i>Calceolaria montana</i>	0	0	0.46	t	0.77	0.89	0.73	0.51	0.31

ERRN	Hymenoptera n.i.	0	1	0.39	t	0.12	0.03	0.01	0.00	0.00
ERRN	Colletes araucariae	0	1	0.42	t	0.25	0.06	0.01	0.00	0.00
ERRN	Prosopochaeta	0	0	0.75	cv	0.55	0.42	0.23	0.10	0.04
ERRN	Hypodynerus sp.2	0	0	0.97	t	0.56	0.61	0.55	0.36	0.19
ERRN	Ruizantheda	0	0	0.82	t	0.61	0.47	0.24	0.11	0.04
ERRN	Villa durvillei	0	1	0.39	t	0.27	0.08	0.03	0.01	0.00
ERRN	Collomia biflora	0	0	0.91	cv	0.03	0.00	0.00	0.00	0.00
ERRN	Elaphroptera relictata	0	0	1.00	t	1.12	1.81	1.98	1.94	1.69
ERRN	Andinus venustus	0	1	0.35	t	0.03	0.00	0.00	0.00	0.00
ERRN	Calandrinia affinis	0	0	1.00	t	0.07	0.01	0.00	0.00	0.00
ERRN	Barneoudia major	0	0	1.00	cv	0.04	0.00	0.00	0.00	0.00
ERRN	Madia sativa	0	0	1.00	t	0.09	0.01	0.00	0.00	0.00
ERRN	Anthidium gayi	0	1	0.35	t	0.06	0.01	0.00	0.00	0.00
ERRN	Alloscirtetica sp.	0	1	0.36	t	0.03	0.00	0.00	0.00	0.00
ERRN	Xanthocolletes	0	1	0.36	cv	0.10	0.02	0.00	0.00	0.00
ERRN	Solenomelus	0	0	0.91	t	0.03	0.00	0.00	0.00	0.00
ERRN	Sisyrrinchium	0	0	1.00	t	0.42	0.38	0.24	0.14	0.07
ERRN	Schizanthus garhamii	0	0	0.56	t	0.79	0.92	0.73	0.47	0.27
ERRN	Anthomyiidae sp.2	0	0	1.00	cv	1.34	2.01	2.51	2.55	2.25
ERRN	Tapinotaspis herbsti	0	0	1.00	t	1.12	2.03	2.84	3.24	3.21
ERRN	Chuquiraga	0	0	0.52	t	1.20	1.37	1.78	1.80	1.52
ERRN	Adesmia	0	0	1.00	t	0.99	1.65	2.14	2.44	2.60
ERRN	Viola atropurpurea	0	0	1.00	cv	1.09	1.82	2.41	2.80	3.00
ERRN	Tropaeolum	0	0	0.84	t	0.26	0.13	0.05	0.02	0.01
ERRN	Isepeolus	0	0	1.00	t	1.31	2.22	2.77	2.65	2.15
ERRN	Loasa heterophylla	0	0	0.56	t	0.58	0.87	0.86	0.74	0.57
ERRN	Anthidium	0	0	0.89	cv	0.46	0.60	0.53	0.36	0.22
ERRN	Erodium cicutarium	0	0	0.51	t	0.48	0.70	0.74	0.66	0.52
ERRN	Mulinum spinosum	0	0	0.92	t	0.41	0.56	0.56	0.47	0.34
ERRN	Tristagama nivale	0	0	0.99	t	0.99	1.74	1.56	1.07	0.64
ERRN	Lepidium	0	0	1.00	cv	0.58	1.60	2.81	3.56	3.72
ERRN	Vespidae n.i.	0	0	1.00	t	1.18	2.49	3.08	2.91	2.35
ERRN	Nardophyllum	0	0	1.00	t	1.25	2.84	4.47	5.67	6.38
ERRN	Tachinidae n.i.	0	0	1.00	t	0.92	1.83	3.16	4.58	5.85
ERRN	Lathyrus subandinus	0	0	1.00	cv	0.97	1.62	2.11	2.39	2.52
ERRN	Spathipalpus	0	0	1.00	t	1.82	3.37	4.46	5.11	5.45
ERRN	Lepidoptera n.i.	0	0	0.83	t	0.37	0.41	0.35	0.24	0.15
ERRN	Sisyrrinchium philippii	0	0	0.83	t	0.33	0.17	0.07	0.03	0.01
ERRN	Etcheverrius	0	0	1.00	cv	0.75	0.98	1.01	0.89	0.71
ERRN	Mustisia subulata	0	0	0.90	t	0.06	0.01	0.00	0.00	0.00
ERRN	Eurygostomyia	0	0	0.48	t	0.30	0.16	0.06	0.02	0.01
ERRN	Tristagama sessile	0	0	0.81	t	0.14	0.08	0.03	0.01	0.00
ERRN	Calceolaria	0	0	0.59	cv	0.77	0.44	0.18	0.07	0.03
ERRN	Oxalis geminata	0	0	0.97	t	0.30	0.17	0.08	0.03	0.01
ERRN	Dialictus sp.	0	1	0.40	t	0.22	0.09	0.03	0.01	0.00
ERRN	Valeriana gracileps	0	0	0.99	t	0.05	0.01	0.00	0.00	0.00
ERRN	Svastrides melanura	0	1	0.39	cv	0.08	0.02	0.00	0.00	0.00
ERRN	Caupolicana	0	1	0.41	t	0.35	0.15	0.06	0.02	0.01
ERRN	Adesmia conferta	0	0	1.00	t	0.32	0.17	0.08	0.03	0.01
ERRN	Villa gayi	0	0	0.68	t	0.31	0.31	0.32	0.27	0.19
ERRN	Senecio lithostaurus	0	0	0.84	cv	0.21	0.07	0.02	0.01	0.00

ERRN	Nassauvia	0	0	1.00	t	0.06	0.01	0.00	0.00	0.00
ERRN	Hypsochila	0	1	0.35	t	0.04	0.00	0.00	0.00	0.00
ERRN	Leuceria landbeckii	0	0	0.87	t	0.09	0.01	0.00	0.00	0.00
ERRN	Chilimelissa sp.	0	1	0.41	cv	0.28	0.10	0.02	0.01	0.00
ERRN	Tatochila mercedis	0	1	0.38	t	0.19	0.06	0.01	0.00	0.00
ERRN	Haplopappus	0	0	1.00	t	0.33	0.13	0.05	0.01	0.00
ERRN	Calceolaria biflora	0	0	1.00	t	0.15	0.06	0.02	0.00	0.00
ERRN	Adesmia	0	0	1.00	cv	0.13	0.04	0.01	0.00	0.00
ERRN	Lupinus microcarpus	0	0	0.86	t	0.14	0.04	0.01	0.00	0.00
ERRN	Villa hypoxantha	0	0	1.00	t	0.86	1.20	1.09	0.77	0.46
ERRN	Oenothera acaulis	0	0	0.67	t	0.41	0.43	0.29	0.15	0.06
ERRN	Bowlesia	0	0	0.85	cv	0.13	0.03	0.01	0.00	0.00
ERRN	Phulia nymphula	0	1	0.37	t	0.12	0.02	0.00	0.00	0.00
ERRN	Anthidium sp.	0	1	0.36	t	0.06	0.01	0.00	0.00	0.00
ERRN	Colletes sp.	0	1	0.36	t	0.08	0.01	0.00	0.00	0.00
ERRN	Tapinotaspis	0	1	0.38	cv	0.20	0.05	0.01	0.00	0.00
ERRN	Cardamine nivalis	0	0	0.88	t	0.03	0.00	0.00	0.00	0.00
ERRN	Anthidium funereum	0	1	0.37	t	0.09	0.01	0.00	0.00	0.00
ERRN	Eristalis tenax	0	1	0.35	t	0.08	0.01	0.00	0.00	0.00
ERRN	Lipanthus sp.2	0	1	0.35	cv	0.05	0.01	0.00	0.00	0.00
ERRN	Calandrinia	0	0	1.00	t	0.10	0.02	0.00	0.00	0.00
ERRN	Stachys albicaulis	0	1	0.14	t	1.11	2.06	2.73	3.11	3.29
ERRN	Coleoptera n.i.	0	0	0.46	t	0.28	0.13	0.05	0.02	0.00
ERRN	Anthophora sp.	0	0	1.00	cv	1.54	3.29	4.91	5.95	6.49
ERRN	Scypanthus elegans	0	0	0.98	t	0.53	0.47	0.35	0.23	0.13
ERRN	Salpiglossus sp.	0	0	0.72	t	0.63	0.88	0.90	0.80	0.65
ERRN	Chaetodemoticus chilensis	0	0	0.86	t	0.78	0.63	0.38	0.18	0.07
ERRN	Dasybasis sp. 2	0	0	0.82	cv	0.51	0.35	0.30	0.19	0.10
ERRN	Dasybasis sp. 1	0	0	1.00	t	0.95	1.32	1.20	0.83	0.49
ERRN	Troch n.i.	0	0	0.44	t	0.21	0.22	0.16	0.10	0.06
ERRN	Calceolaria sp.	0	0	0.53	t	0.54	0.53	0.36	0.20	0.10
ERRN	Anthidium adriani	0	0	0.67	cv	0.81	0.68	0.47	0.25	0.11
ERRN	Tatochila blanchardii	0	1	0.41	t	0.24	0.13	0.07	0.04	0.02
ERRN	Berberis montana	0	0	0.55	t	0.67	0.45	0.27	0.14	0.06
ERRN	Solanum tomatillo	0	0	0.72	t	0.87	1.00	0.91	0.62	0.37
ERRN	Chaetanthera microphylla	0	0	0.63	cv	0.88	1.23	1.12	0.83	0.55
ERRN	Loasa sigmoidea	0	0	0.86	t	1.01	1.32	0.99	0.57	0.29
ERRN	Senecio	0	0	1.00	t	0.46	0.29	0.15	0.07	0.03
ERRN	Bibionidae sp. 2	0	0	0.99	t	0.77	0.73	0.59	0.37	0.20
ERRN	Hypodynerus	0	0	0.61	cv	0.54	0.67	0.47	0.26	0.12
ERRN	Perezia	0	0	0.48	t	0.86	1.02	0.80	0.49	0.24
ERRN	Senecio	0	0	1.00	t	0.88	0.99	0.86	0.61	0.37
ERRN	Anthomyiidae sp.4	0	0	0.47	t	0.39	0.47	0.31	0.19	0.10
ERRN	Adesmia radicefolia	0	0	1.00	cv	1.28	2.17	2.75	3.00	3.10
ERRN	Rhodophiala	0	0	0.99	t	0.84	1.22	1.34	1.15	0.81
ERRN	Cerastium arvense	0	0	1.00	t	0.43	0.38	0.25	0.12	0.05
ERRN	Caenohalictus sp. 2	0	0	0.45	t	0.33	0.28	0.17	0.08	0.03
ERRN	Phacelia secunda	0	0	1.00	cv	0.63	0.34	0.14	0.05	0.02
ERRN	Mustisia acerosa	0	0	0.98	t	0.18	0.09	0.05	0.02	0.01

ERRN	Senecio francisci	0	0	1.00	t	0.51	0.46	0.29	0.15	0.07
ERRN	Faunula leucoglene	0	0	0.58	t	0.30	0.36	0.25	0.14	0.06
ERRN	Anthophora incerta	0	0	0.59	cv	0.41	0.24	0.11	0.04	0.01
ERRN	Truphoecus bellus	0	1	0.38	t	0.16	0.07	0.02	0.01	0.00
ERRN	Muscidae sp.	0	0	0.50	t	0.12	0.02	0.00	0.00	0.00
ERRN	Megachile sp. 2	0	1	0.39	t	0.20	0.11	0.04	0.01	0.00
ERRN	Megachile sp. 1	0	0	0.50	cv	0.25	0.19	0.09	0.04	0.01
ERRN	Xanthocolletes	0	0	1.00	t	1.30	2.96	5.01	7.11	8.95
ERRN	Euphorbia	0	0	1.00	t	1.29	3.15	6.15	9.65	12.96
ERRN	Astragalus	0	0	1.00	t	1.68	5.17	10.57	16.99	23.45
ERRN	Auca coctei-pales	0	0	1.00	cv	2.03	5.45	9.32	12.62	15.17
ERRN	Sanicula graveolens	0	0	1.00	t	0.92	1.75	3.00	4.62	6.34
ERRN	Alloscirtetica gayi	0	0	1.00	t	1.69	3.33	5.40	7.61	9.59
ERRN	Villa guttapennis	0	0	1.00	t	0.99	1.88	2.64	3.11	3.36
ERRN	Panurgineae sp.	0	0	1.00	cv	0.89	1.26	1.47	1.57	1.61
ERRN	Anarthrophyllum	0	0	1.00	t	1.33	3.00	5.02	6.74	7.95
ERRN	Hemicolletes ruizi	0	0	1.00	t	1.46	3.09	4.54	5.50	6.05
ERRN	Verbena scoparia	0	0	1.00	t	0.12	0.03	0.01	0.00	0.00
ERRN	Agromyzidae sp.1	0	1	0.35	cv	0.09	0.01	0.00	0.00	0.00
ERRN	Nothoscordum	0	0	0.85	t	0.08	0.03	0.01	0.00	0.00
ERRN	Agromyzidae sp.2	0	1	0.35	t	0.08	0.02	0.00	0.00	0.00
ERRN	Habromyia lipoflava	0	1	0.37	t	0.07	0.01	0.00	0.00	0.00
ERRN	Centris cineraria	0	1	0.37	cv	0.07	0.01	0.00	0.00	0.00
ERRN	Asteriscium	0	0	0.95	t	0.10	0.02	0.00	0.00	0.00
ERRN	Chaetanthera euphrasioides	0	0	1.00	t	0.04	0.00	0.00	0.00	0.00
ERRN	Ruiziella luctuosa	0	1	0.37	t	0.13	0.05	0.02	0.01	0.00
ERRN	Barneoudia chilensis	0	0	0.87	cv	0.02	0.00	0.00	0.00	0.00
ERRN	Pseudolucia chilensis	0	1	0.42	t	0.23	0.10	0.04	0.01	0.00
ERRN	Leucocoryne ixioides	0	0	0.52	t	0.27	0.40	0.40	0.30	0.18
ERRN	Liphanthus	0	0	0.44	t	0.22	0.13	0.07	0.03	0.01
ERRN	Hypodynerus sp. 3	0	0	1.00	cv	1.75	3.29	4.72	5.38	5.24
ERRN	Anthidium chilensis	0	1	0.38	t	0.17	0.05	0.01	0.00	0.00
ERRN	Megachile semirufa	0	0	0.80	t	0.52	0.41	0.24	0.11	0.05
ERRN	Malesherbia	0	0	0.72	t	0.34	0.21	0.09	0.04	0.01
ERRN	Tetraglochin alatum	0	0	0.68	cv	0.34	0.28	0.13	0.05	0.02
ERRN	Xanthocolletes sp.	0	0	0.46	t	0.35	0.14	0.05	0.02	0.00
ERRN	Hypochoeris sp.	0	0	0.99	t	0.21	0.11	0.05	0.02	0.01
ERRN	Centris nigerrima	0	0	1.00	t	3.00	8.32	13.51	17.61	20.31
ERRN	Caenohalictus sp.	0	0	0.60	cv	0.39	0.31	0.15	0.06	0.02
ERRN	Oxalis sp.2	0	0	1.00	t	1.58	2.91	3.19	2.91	2.37
ERRN	Cynoglossum	0	0	1.00	t	1.65	4.61	8.61	12.80	16.47
ERRN	Tristagama bivalve	0	0	0.71	t	0.43	0.28	0.11	0.04	0.01
ERRN	Alloscirtetica	0	1	0.41	cv	0.21	0.07	0.02	0.00	0.00
ERRN	Cadeguala	0	0	1.00	t	1.27	2.25	3.20	3.87	4.28
ERRN	Colletes fulvipes	0	1	0.41	t	0.22	0.06	0.02	0.00	0.00
ERRN	Quinchamalium	0	0	0.98	t	0.16	0.06	0.02	0.01	0.00
ERRN	Stenodraba	0	0	0.99	cv	0.37	0.27	0.14	0.07	0.03
ERRN	Gayella reedi	0	0	0.43	t	0.28	0.10	0.03	0.01	0.00
ERRN	Scaeva melanostoma	0	0	0.78	t	0.61	0.41	0.21	0.09	0.03
ERRN	Mustisia sinuata	0	0	0.87	t	0.08	0.03	0.01	0.00	0.00

ERRN	Berberis empetrifolia	0	0	0.99	cv	0.13	0.02	0.00	0.00	0.00
ERRN	Calandrinia sericea	0	0	0.71	t	0.49	0.24	0.08	0.02	0.01
ERRN	Senecio crithmoides	0	0	0.98	t	0.47	0.30	0.15	0.06	0.02
ERRN	Vibrissomyia sp.	0	0	0.47	t	0.29	0.15	0.07	0.02	0.01
ERRN	Tabanidae n.i.	0	1	0.42	cv	0.15	0.08	0.04	0.02	0.01
ERRN	Acaena pinnatifida	0	0	0.81	t	0.20	0.06	0.01	0.00	0.00
ERRN	Villa arenarius	0	0	1.00	t	1.14	2.57	3.33	3.21	2.58
ERRN	Calandrinia	0	0	1.00	t	1.19	2.58	4.50	6.51	8.19
ERRN	Sarcophagidae n.i.	0	0	1.00	cv	1.02	2.06	2.68	2.69	2.25
ERRN	Bombus dahlbomii	0	1	0.35	t	0.04	0.00	0.00	0.00	0.00
ERRN	Lycophlaeba lugubris	0	0	0.85	t	0.66	0.46	0.24	0.11	0.04
ERRN	Nastanthus	0	0	1.00	t	1.46	2.53	3.21	3.57	3.73
ERRN	Villa semifuscata	0	0	1.00	cv	2.07	5.56	9.45	12.45	14.37
ERRN	Azorella monantha	0	0	1.00	t	1.52	2.83	4.13	5.06	5.60
ERRN	L. acaulis	0	0	1.00	t	1.50	2.26	2.23	1.66	1.05
ERRN	Lepidoptera n.i.	0	0	1.00	t	1.66	2.78	2.97	2.59	1.98
ERRN	Anthomyiidae n.i.	0	0	1.00	cv	0.72	1.13	1.19	0.95	0.63
ERRN	Senecio sp.	0	0	1.00	t	0.06	0.01	0.00	0.00	0.00
ERRN	Ateloglutus sp.	0	0	0.69	t	0.44	0.29	0.20	0.14	0.08
ERRN	Yramea lathonoides	0	0	0.60	t	0.43	0.29	0.13	0.05	0.02
ERRN	Villa verdensis	0	1	0.39	cv	0.19	0.04	0.01	0.00	0.00
ERRN	Hymenoptera n.i.	0	1	0.35	t	0.07	0.02	0.01	0.00	0.00
ERRN	Prosopochaeta	0	0	0.44	t	0.22	0.12	0.06	0.02	0.01
ERRN	Hypodynerus sp.2	0	0	0.50	t	0.34	0.23	0.11	0.04	0.01
ERRN	Discaria nana	0	0	1.00	cv	0.39	0.24	0.11	0.05	0.02
ERRN	Loasa caespitosa	0	0	1.00	t	0.35	0.14	0.05	0.02	0.00
ERRN	Andinus venustus	0	0	0.50	t	0.26	0.19	0.08	0.03	0.01
ERRN	Calceolaria biflora	0	0	1.00	t	0.27	0.16	0.08	0.03	0.01
ERRN	Alloscirtetica sp.	0	0	0.54	cv	0.36	0.23	0.11	0.05	0.02
ERRN	Anarthrophyllum gayanum	0	0	1.00	t	0.18	0.03	0.01	0.00	0.00
ERRN	Ranunculus	0	0	1.00	t	1.10	2.12	3.30	4.41	5.30
ERRN	Chuquiraga	0	0	0.90	t	0.34	0.17	0.07	0.03	0.01
ERRN	Tropaeolum	0	0	1.00	cv	0.40	0.16	0.05	0.02	0.00
ERRN	Tristagama nivale	0	0	0.84	t	0.22	0.12	0.04	0.01	0.00
ERRN	Vespidae n.i.	0	1	0.37	t	0.12	0.05	0.03	0.01	0.00
ERRN	Chilicola sp.	0	0	0.44	t	0.21	0.10	0.04	0.01	0.00
ERRN	Tachinidae n.i.	0	0	0.46	cv	0.30	0.09	0.02	0.01	0.00
ERRN	Spathipalpus	0	1	0.40	t	0.14	0.06	0.03	0.01	0.00
ERRN	Chaetanthera pusilla	0	0	1.00	t	0.19	0.07	0.03	0.01	0.00
ERRN	Centris cineraria	0	0	0.47	t	0.24	0.15	0.06	0.02	0.00
ERRN	Villa sp.	0	1	0.39	cv	0.14	0.04	0.01	0.00	0.00
ERRN	Calceolaria	0	0	0.47	t	0.53	0.60	0.52	0.38	0.25
ERRN	Oxalis geminata	0	0	0.97	t	0.59	1.32	1.95	2.19	1.99
ERRN	Villa gayi	0	0	1.00	t	0.90	1.28	1.50	1.60	1.64
ERRN	Nassauvia	0	0	1.00	cv	0.61	0.44	0.23	0.11	0.05
ERRN	Erigeron andicola	0	0	0.48	t	0.57	0.56	0.42	0.25	0.13
ERRN	Coleoptera sp.	0	0	1.00	t	1.06	1.34	1.20	0.85	0.53
ERRN	Megachile sp.4	0	0	0.47	t	0.27	0.14	0.06	0.03	0.01
ERRN	Megachile sp.5	0	0	0.97	cv	0.30	0.52	0.61	0.50	0.33
ERRN	Megachile sp.2	0	0	1.00	t	1.20	1.51	1.30	0.88	0.52

ERRN	Villa hypoxantha	0	0	1.00	t	0.76	1.46	1.63	1.37	0.98
ERRN	Phulia nymphula	0	0	1.00	t	0.71	1.03	1.04	0.89	0.68
ERRN	Anthidium sp.	0	0	1.00	cv	0.86	1.46	2.02	2.41	2.63
ERRN	Colletes sp.	0	1	0.40	t	0.22	0.06	0.02	0.00	0.00
ERRN	Megachile semirufa	0	1	0.40	t	0.15	0.06	0.02	0.00	0.00
ERRN	Anthidium funereum	0	0	0.98	t	1.00	0.66	0.32	0.13	0.05
ERRN	Tatochila mercedis	0	0	0.63	cv	0.35	0.27	0.16	0.08	0.03
ERRN	Dasybasis sp. 1	0	1	0.41	t	0.30	0.12	0.04	0.01	0.00
ERRN	Troch n.i.	0	0	0.61	t	0.24	0.32	0.20	0.09	0.04
ERRN	Tatochila blanchardii	0	0	1.00	t	0.96	1.18	1.08	0.83	0.56
ERRN	Diptera n.i.	0	0	0.90	cv	0.34	0.47	0.39	0.28	0.18
ERRN	Senecio	0	0	1.00	t	0.70	0.71	0.52	0.31	0.17
ERRN	Hypodynerus	0	0	0.51	t	0.34	0.22	0.10	0.03	0.01
ERRN	Senecio	0	0	1.00	t	0.31	0.18	0.07	0.03	0.01
ERRN	Anthomyiidae sp.2	0	0	0.88	cv	0.63	0.75	0.55	0.32	0.16
ERRN	Rhodophiala	0	0	0.52	t	0.55	0.57	0.39	0.21	0.10
ERRN	Cerastium arvense	0	0	0.97	t	0.15	0.04	0.01	0.00	0.00
ERRN	Bibionidae sp. 1	0	1	0.35	t	0.08	0.01	0.00	0.00	0.00
ERRN	Etcheverrius	0	1	0.39	cv	0.12	0.04	0.01	0.00	0.00
ERRN	Senecio francisci	0	0	1.00	t	0.05	0.00	0.00	0.00	0.00
ERRN	Werneria pygmaea	0	0	0.92	t	0.04	0.00	0.00	0.00	0.00
ERRN	Faunula leucoglene	0	1	0.38	t	0.13	0.02	0.00	0.00	0.00
ERRN	Bombylliidae n.i.	0	1	0.37	cv	0.11	0.02	0.00	0.00	0.00
ERRN	Megachile sp. 1	0	1	0.37	t	0.10	0.01	0.00	0.00	0.00
ERRN	Oxalis compacta	0	0	1.00	t	0.03	0.00	0.00	0.00	0.00
ERRN	Euphorbia	0	0	1.00	t	0.25	0.17	0.07	0.02	0.01
ERRN	Astragalus	0	0	1.00	cv	0.10	0.06	0.02	0.01	0.00
ERRN	Auca coctei-pales	0	1	0.40	t	0.21	0.05	0.01	0.00	0.00
ERRN	Sanicula graveolens	0	0	1.00	t	0.12	0.03	0.01	0.00	0.00
ERRN	Panurgineae sp.	0	0	0.47	t	0.26	0.15	0.06	0.02	0.00
ERRN	Anarthrophyllum	0	0	1.00	cv	0.16	0.07	0.02	0.01	0.00
ERRN	Centris nigerrima	0	1	0.40	t	0.18	0.08	0.03	0.01	0.00
ERRN	Yramea modesta	0	0	0.47	t	0.25	0.16	0.07	0.02	0.01
ERRN	Villa flavicura	0	1	0.38	t	0.11	0.02	0.00	0.00	0.00
ERRN	Agromyzidae sp.1	0	0	0.43	cv	0.25	0.13	0.07	0.03	0.01
ERRN	Nothoscordum	0	0	0.52	t	0.53	0.58	0.41	0.23	0.11
ERRN	Cerastium	0	0	0.74	t	0.77	0.95	0.93	0.72	0.48
ERRN	Agromyzidae sp.2	0	0	0.99	t	0.66	0.85	0.70	0.44	0.23
ERRN	Habromyia lipoflava	0	0	0.67	cv	0.43	0.32	0.20	0.11	0.05
ERRN	Chaetanthera euphrasioides	0	0	1.00	t	0.49	0.42	0.27	0.14	0.06
ERRN	Pseudolucia chilensis	0	0	1.00	t	1.11	1.20	0.91	0.57	0.31
ERRN	Hypodynerus sp. 3	0	0	0.44	t	0.20	0.10	0.04	0.01	0.00
ERRN	Cardamine nivalis	0	0	1.00	cv	0.88	1.74	1.54	1.02	0.58
ERRN	Calandrinia affinis	0	0	1.00	t	0.20	0.15	0.06	0.02	0.01
ERRN	Caenohalictus sp.	0	0	0.48	t	0.24	0.19	0.08	0.03	0.01
ERRN	Viola philippii	0	0	0.64	t	0.41	0.35	0.20	0.09	0.04
ERRN	Centris cana	0	0	0.48	cv	0.23	0.16	0.08	0.03	0.01
ERRN	Azorella bolacina	0	0	0.90	t	0.12	0.03	0.01	0.00	0.00
ERRN	Alloscirtetica	0	1	0.41	t	0.14	0.14	0.08	0.04	0.01
ERRN	Colletes fulvipes	0	0	0.63	t	0.41	0.27	0.17	0.09	0.04

ERRN	Nassauvia axillaris	0	0	0.88	cv	0.37	0.39	0.27	0.13	0.06
ERRN	Andinus venustus	0	0	0.47	t	0.45	0.48	0.32	0.16	0.07
ERRN	Valeriana radicalis	0	0	0.51	t	0.57	0.51	0.36	0.19	0.08
ERRN	Faunula leucoglene	0	0	0.51	t	0.26	0.19	0.11	0.05	0.02
ERRN	Acaena pinnatifida	0	0	0.54	cv	0.36	0.52	0.43	0.27	0.14
ERRN	Calandrinia sericea	0	0	0.86	t	0.31	0.19	0.08	0.03	0.01
ERRN	Chaetanthera	0	0	0.66	t	0.40	0.36	0.25	0.14	0.07
ERRN	Nassauvia pinnigera	0	0	0.60	t	0.78	1.05	0.75	0.43	0.21
ERRN	Megachile sp. 5	0	0	0.53	cv	0.25	0.24	0.13	0.05	0.02
ERRN	Erigeron andicola	0	0	0.77	t	0.27	0.14	0.07	0.03	0.01
ERRN	Draba gilliesii	0	0	0.88	t	0.37	0.34	0.15	0.05	0.02
ERRN	Oreopolus glacialis	0	0	1.00	t	0.49	0.29	0.12	0.05	0.02
ERRN	Megachile semirufa	0	1	0.40	cv	0.15	0.04	0.01	0.00	0.00
ERRN	Oxalis compacta	0	0	1.00	t	0.19	0.19	0.12	0.05	0.02
ERRN	Calandrinia affinis	0	0	0.75	t	0.34	0.15	0.06	0.02	0.01
ERRN	Cynthia terpsichore	0	0	0.53	t	0.40	0.33	0.19	0.09	0.04
ERRN	Troch n.i. 2	0	0	0.43	cv	0.25	0.13	0.04	0.01	0.00
ERRN	Syrphidae n.i.	0	1	0.36	t	0.08	0.01	0.00	0.00	0.00
ERRN	Tatochila mercedis	0	1	0.42	t	0.35	0.15	0.05	0.01	0.00
ERRN	Azorella	0	0	1.00	t	0.06	0.01	0.00	0.00	0.00
ERRN	Bombyllidae n.i.	0	1	0.41	cv	0.31	0.13	0.04	0.01	0.00
ERRN	Troch n.i.	0	1	0.39	t	0.20	0.08	0.02	0.00	0.00
ERRN	Viola montagnei	0	0	0.78	t	0.25	0.17	0.07	0.02	0.00
ERRN	Oxalis sp.1	0	0	0.80	t	0.19	0.11	0.05	0.02	0.00
ERRN	Pozoa coriacea	0	0	0.83	cv	0.18	0.03	0.00	0.00	0.00
ERRN	Hypsochila	0	0	0.65	t	0.14	0.03	0.01	0.00	0.00
ERRN	Sarcophagidae sp.	0	1	0.40	t	0.22	0.08	0.02	0.01	0.00
ERRN	Yramea modesta	0	1	0.38	t	0.17	0.05	0.01	0.00	0.00
ERRN	Phulia nymphula	0	0	1.00	cv	1.57	3.91	7.13	10.43	13.13
ERRN	Anthidium sp.	0	0	1.00	t	1.61	3.84	6.94	9.88	12.16
ERRN	Junellia uniflora	0	0	1.00	t	1.54	4.09	7.95	12.49	17.11
ERRN	Sarcophagidae n.i.	0	0	1.00	t	2.01	4.50	7.24	9.75	11.79
ERRN	Villa sp.	0	0	1.00	cv	1.08	1.32	1.44	1.37	1.16
ERRN	Cerastium	0	0	1.00	t	1.04	2.69	4.87	6.95	8.63
ERRN	Bombus dahlbomii	0	0	1.00	t	1.47	3.26	4.89	6.12	6.92
ERRN	Tropaeolum	0	0	1.00	t	1.33	2.26	2.92	3.31	3.53
ERRN	Chaetanthera	0	0	1.00	cv	1.03	1.93	2.51	2.43	1.95
ERRN	Nastanthus	0	0	1.00	t	1.31	3.35	4.93	5.16	4.52
ERRN	Vibrissiomyia sp.	0	0	1.00	t	0.71	0.79	0.65	0.47	0.32
ERRN	Nastanthus	0	0	0.65	t	0.70	0.39	0.16	0.05	0.02
ERRN	Pseudolucia chilensis	0	0	1.00	cv	0.75	0.95	0.81	0.54	0.30
ERRN	Nassauvia pungens	0	0	1.00	t	1.63	4.48	8.29	12.01	14.96
ERRN	Draba tenuis	0	0	0.68	t	1.15	2.23	3.17	3.67	3.68
ERRN	L. acaulis	0	0	0.85	t	0.74	1.46	1.82	1.74	1.35
ERRN	Scaeva melanostoma	0	0	0.91	cv	0.46	0.51	0.38	0.22	0.11
ERRN	Calandrinia	0	0	1.00	t	1.23	2.64	3.42	3.30	2.69
ERRN	Dasybasis sp. 1	0	0	0.92	t	0.56	0.61	0.53	0.38	0.25
ERRN	Leuceria salina	0	0	0.48	t	0.67	0.73	0.53	0.32	0.17
ERRN	Habromyia lipoflava	0	0	1.00	cv	0.75	1.21	1.51	1.56	1.38
ERRN	Calandrinia occulta	0	0	0.48	t	0.81	0.72	0.49	0.28	0.14
ERRN	Loasa caespitosa	0	0	1.00	t	1.66	2.47	2.80	2.58	2.08

ERRN	<i>Cardamine nivalis</i>	0	0	1.00	t	1.38	2.17	2.47	2.31	1.84
ERRN	Diptera n.i.	0	1	0.36	cv	0.05	0.00	0.00	0.00	0.00
ERRN	<i>Viola atropurpurea</i>	0	0	0.93	t	0.49	0.88	1.19	1.20	1.04
ERRN	Tachinidae n.i.	0	0	1.00	t	1.70	3.96	6.15	7.26	7.19
ERRN	<i>Caiphora coronata</i>	0	0	1.00	t	1.24	2.93	4.80	6.65	8.31
ERRN	<i>Adesmia capitellata</i>	0	0	0.93	cv	1.12	1.33	1.26	1.02	0.73
ERRN	Coleoptera n.i.	0	0	0.73	t	0.20	0.21	0.32	0.36	0.30
ERRN	<i>Adesmia glomerula</i>	0	0	1.00	t	1.40	3.77	7.32	11.29	15.02
ERRN	<i>Nassauvia lagascae</i>	0	0	0.93	t	0.49	0.47	0.33	0.19	0.09
ERRN	<i>Stenanthidium</i>	0	0	1.00	cv	1.23	1.33	1.24	1.13	0.99
ERRN	Hymenoptera n.i.	0	0	1.00	t	0.75	1.01	1.18	1.27	1.32
ERRN	<i>Ranunculus</i>	0	0	1.00	t	0.94	1.88	2.84	3.58	4.05
ERRN	<i>Chaetanthera lycopodioides</i>	0	0	0.90	t	0.08	0.09	0.07	0.04	0.02
ERRN	<i>Nototriche compacta</i>	0	0	0.94	cv	0.40	0.47	0.37	0.23	0.12
ERRN	<i>Calandrinia picta</i>	0	0	0.82	t	0.20	0.09	0.03	0.01	0.00
ERRN	<i>Cerastium arvense</i>	0	0	1.00	t	0.12	0.04	0.01	0.00	0.00
ERRN	<i>Phacelia secunda</i>	0	0	1.00	t	0.24	0.12	0.04	0.01	0.00
ERRN	<i>Viola philippii</i>	0	0	0.80	cv	0.26	0.11	0.03	0.01	0.00
ERRN	<i>Senecio francisci</i>	0	0	0.77	t	0.25	0.13	0.06	0.02	0.01
ERRN	<i>Amphiprion bicinctus</i>	0	1	0.41	t	0.16	0.07	0.02	0.01	0.00
ERRN	<i>Cryptodendrum adhaesivum</i>	0	0	0.70	t	0.35	0.23	0.10	0.04	0.01
ERRN	<i>Premnas biaculeatus</i>	0	0	0.48	cv	0.32	0.13	0.03	0.01	0.00
ERRN	<i>Stichodactyla</i>	0	0	1.00	t	0.70	0.62	0.44	0.25	0.12
ERRN	<i>Amphiprion</i>	0	0	0.55	t	0.36	0.20	0.10	0.04	0.02
ERRN	<i>Amphiprion</i>	0	0	1.00	t	1.45	2.41	2.37	1.87	1.27
ERRN	<i>Amphiprion allardi</i>	0	0	1.00	cv	0.85	1.55	1.72	1.47	1.08
ERRN	<i>Amphiprion nigripes</i>	0	0	1.00	t	0.98	2.24	2.58	2.22	1.63
ERRN	<i>Amphiprion</i>	0	0	0.96	t	0.30	0.41	0.45	0.49	0.47
ERRN	<i>Heteractis aurora</i>	0	0	0.44	t	0.92	1.12	1.01	0.75	0.50
ERRN	<i>Amphiprion</i>	0	0	0.43	cv	0.20	0.09	0.03	0.01	0.00
ERRN	<i>Stichodactyla</i>	0	0	1.00	t	0.16	0.03	0.01	0.00	0.00
ERRN	<i>Amphiprion</i>	0	1	0.39	t	0.14	0.04	0.01	0.00	0.00
ERRN	<i>Amphiprion</i>	0	0	0.45	t	0.25	0.10	0.03	0.01	0.00
ERRN	<i>Heteractis malu</i>	0	0	0.78	cv	0.25	0.09	0.03	0.01	0.00
ERRN	<i>Entacmaea</i>	0	0	1.00	t	0.15	0.04	0.01	0.00	0.00
ERRN	<i>Amphiprion</i>	0	1	0.35	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Amphiprion</i>	0	1	0.41	t	0.15	0.08	0.02	0.01	0.00
ERRN	<i>Amphiprion</i>	0	1	0.38	cv	0.09	0.03	0.01	0.00	0.00
ERRN	<i>Amphiprion</i>	0	0	1.00	t	1.41	2.00	1.83	1.36	0.91
ERRN	<i>Amphiprion clarkii</i>	0	1	0.35	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Heteractis magnifica</i>	0	0	1.00	t	0.67	0.80	0.67	0.46	0.28
ERRN	<i>Amphiprion</i>	0	0	0.99	cv	0.69	0.65	0.51	0.36	0.24
ERRN	<i>Heteractis crispa</i>	0	0	1.00	t	1.19	1.61	1.48	1.08	0.68
ERRN	<i>Amphiprion</i>	0	0	0.94	t	0.48	0.53	0.42	0.29	0.19
ERRN	<i>Amphiprion percula</i>	0	0	0.87	t	0.61	0.46	0.28	0.15	0.08
ERRN	<i>Stichodactyla</i>	0	0	1.00	cv	0.61	0.68	0.55	0.37	0.23
ERRN	<i>Amphiprion frenatus</i>	0	0	1.00	t	1.25	2.22	3.11	3.75	4.16
ERRN	<i>Amphiprion ocellaris</i>	0	0	1.00	t	0.90	1.25	1.47	1.57	1.62

ERRN	Amphiprion fuscocaudatus	0	1	0.36	t	0.07	0.01	0.00	0.00	0.00
ERRN	Amphiprion	0	0	0.73	cv	0.47	0.35	0.20	0.10	0.04
ERRN	Amphiprion	0	1	0.39	t	0.12	0.05	0.03	0.01	0.01
ERRN	Amphiprion sebae	0	0	0.43	t	0.24	0.09	0.03	0.01	0.00
ERRN	Amphiprion	0	1	0.36	t	0.04	0.00	0.00	0.00	0.00
ERRN	Macrodactyla	0	0	0.98	cv	0.05	0.01	0.00	0.00	0.00
ERRN	Amphiprion	0	1	0.40	t	0.15	0.08	0.03	0.01	0.00
ERRN	Syritta rectus	0	1	0.37	t	0.16	0.04	0.01	0.00	0.00
ERRN	Temnostoma barberi	0	1	0.37	t	0.16	0.05	0.02	0.01	0.00
ERRN	Cypripedium acaule	0	0	0.80	cv	0.27	0.20	0.10	0.04	0.01
ERRN	Blera confusa	0	1	0.39	t	0.22	0.09	0.03	0.01	0.00
ERRN	Tychius stephensi	0	1	0.38	t	0.25	0.07	0.02	0.00	0.00
ERRN	Bombus terricola	0	0	0.43	t	0.44	0.15	0.05	0.01	0.00
ERRN	Linnaea borealis	0	0	1.00	cv	0.22	0.07	0.01	0.00	0.00
ERRN	Ancistrocerus sp.	0	0	0.50	t	0.35	0.27	0.17	0.10	0.05
ERRN	Dalopius sp.	0	0	0.48	t	0.38	0.26	0.13	0.05	0.02
ERRN	Evylaeus divergens	0	0	0.99	t	0.74	0.90	0.74	0.51	0.32
ERRN	Andrena sigmundi	0	1	0.42	cv	0.29	0.17	0.08	0.03	0.01
ERRN	Tropidia quadrata	0	0	0.92	t	0.77	0.56	0.38	0.21	0.10
ERRN	Pieris napi	0	0	0.75	t	0.55	0.47	0.34	0.24	0.15
ERRN	Parasyrphus relictus	0	0	1.00	t	0.64	1.07	0.98	0.67	0.39
ERRN	Rhopalum sp.	0	0	0.76	cv	0.61	0.55	0.32	0.16	0.07
ERRN	Pidonia ruficolis	0	0	1.00	t	0.75	1.09	1.12	0.85	0.52
ERRN	Dialictus sp 2.	0	0	1.00	t	0.97	1.25	1.21	1.00	0.73
ERRN	Clintonia borealis	0	0	1.00	t	0.25	0.08	0.02	0.00	0.00
ERRN	Chalcosyrphus	0	1	0.36	cv	0.13	0.02	0.00	0.00	0.00
ERRN	Nomada sayi	0	0	0.71	t	0.37	0.10	0.02	0.00	0.00
ERRN	Chalcosyrphus nigra	0	1	0.40	t	0.28	0.12	0.04	0.01	0.00
ERRN	Cornus canadensis	0	0	1.00	t	0.09	0.01	0.00	0.00	0.00
ERRN	Blera nigripes	0	0	0.44	cv	0.36	0.19	0.09	0.03	0.01
ERRN	Evodinus monticola	0	1	0.38	t	0.18	0.09	0.04	0.01	0.00
ERRN	Cheilosia pallipes	0	1	0.37	t	0.09	0.02	0.00	0.00	0.00
ERRN	Osmia lignaria	0	1	0.41	t	0.24	0.16	0.07	0.03	0.01
ERRN	Andrena wheeleri	0	1	0.37	cv	0.16	0.03	0.01	0.00	0.00
ERRN	Zeraea americana	0	1	0.36	t	0.05	0.01	0.00	0.00	0.00
ERRN	Temnostoma balyras	0	1	0.40	t	0.05	0.01	0.00	0.00	0.00
ERRN	Poanes hobomok	0	1	0.39	t	0.12	0.02	0.00	0.00	0.00
ERRN	Andrena miranda	0	1	0.35	cv	0.04	0.00	0.00	0.00	0.00
ERRN	Bombylius major	0	1	0.36	t	0.08	0.01	0.00	0.00	0.00
ERRN	Agiotes stabilis	0	1	0.36	t	0.06	0.01	0.00	0.00	0.00
ERRN	Eupyses vestris	0	1	0.35	t	0.06	0.01	0.00	0.00	0.00
ERRN	Cheilosia tristis	0	1	0.40	cv	0.03	0.00	0.00	0.00	0.00
ERRN	Lygus refidorsus	0	1	0.37	t	0.17	0.04	0.01	0.00	0.00
ERRN	Xylota hinei	0	0	0.87	t	0.55	0.48	0.35	0.18	0.08
ERRN	Orsodacne atra	0	0	0.50	t	0.52	0.37	0.23	0.11	0.05
ERRN	Anthaxia expansa	0	0	0.47	cv	0.26	0.28	0.18	0.09	0.04
ERRN	Sphaerophoria sp.	0	0	0.50	t	0.37	0.12	0.04	0.01	0.00
ERRN	Eusphalerum	0	0	0.68	t	0.22	0.33	0.28	0.17	0.08
ERRN	Chalcosyrphus	0	0	0.46	t	0.50	0.39	0.21	0.09	0.04
ERRN	Eusphalerum sp.	0	0	0.58	cv	0.31	0.24	0.13	0.05	0.02

ERRN	<i>Osmia pumila</i>	0	0	0.46	t	0.20	0.14	0.07	0.03	0.01
ERRN	<i>Mallota posticata</i>	0	0	0.88	t	0.72	0.55	0.33	0.18	0.10
ERRN	<i>Judolia montivagans</i>	0	0	0.44	t	0.47	0.27	0.13	0.05	0.02
ERRN	<i>Trientalis borealis</i>	0	0	1.00	cv	1.01	1.45	1.76	1.94	2.04
ERRN	<i>Sphaerophoria longipilosa</i>	0	0	1.00	t	1.88	5.94	12.74	20.35	27.23
ERRN	<i>Andrena thaspiae</i>	0	0	1.00	t	1.07	2.45	3.49	3.63	3.17
ERRN	<i>Andrena w-scripta</i>	0	0	0.75	t	0.53	0.50	0.37	0.21	0.10
ERRN	<i>Bombylius pigmaeus</i>	0	0	1.00	cv	1.75	3.83	6.27	8.36	9.84
ERRN	<i>Chalcosyrphus</i>	0	0	1.00	t	1.60	3.01	4.33	4.84	4.56
ERRN	<i>Eudasyphora</i>	0	0	1.00	t	1.38	3.46	5.86	7.98	9.57
ERRN	<i>Xylota bigelowi</i>	0	0	1.00	t	1.96	4.78	8.75	13.38	18.05
ERRN	<i>Hylaeus ellipticus</i>	0	0	1.00	cv	0.97	1.93	2.87	3.57	4.01
ERRN	<i>Paramyia nitens</i>	0	0	1.00	t	1.51	4.15	7.71	11.50	15.19
ERRN	<i>Bombus perplexus</i>	0	0	1.00	t	1.75	3.53	5.10	6.18	6.83
ERRN	<i>Bombus vagans</i>	0	0	1.00	t	1.90	5.47	11.32	17.76	23.47
ERRN	<i>Bombus ternarius</i>	0	1	0.38	cv	0.17	0.05	0.01	0.00	0.00
ERRN	<i>Pegohylemyia fugax</i>	0	1	0.38	t	0.15	0.04	0.01	0.00	0.00
ERRN	<i>Cateres pennatus</i>	0	1	0.37	t	0.14	0.04	0.01	0.00	0.00
ERRN	<i>Acmaeopsoides</i>	0	1	0.35	t	0.06	0.01	0.00	0.00	0.00
ERRN	<i>Xylota sp.</i>	0	1	0.36	cv	0.08	0.02	0.00	0.00	0.00
ERRN	<i>Phalaenophana pyramusalis</i>	0	1	0.36	t	0.10	0.02	0.00	0.00	0.00
ERRN	<i>Trillium undulatum</i>	0	0	1.00	t	0.23	0.05	0.01	0.00	0.00
ERRN	<i>Orthoneura pulchella</i>	0	1	0.35	t	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Andrena nivalis</i>	0	0	1.00	cv	1.00	1.53	1.62	1.30	0.88
ERRN	<i>Psithyrus sp.</i>	0	1	0.36	t	0.11	0.02	0.00	0.00	0.00
ERRN	<i>Andrena</i>	0	0	0.62	t	0.54	0.55	0.51	0.39	0.25
ERRN	<i>Evylaeus</i>	0	0	0.83	t	0.46	0.41	0.31	0.17	0.08
ERRN	<i>Andrena wilkella</i>	0	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
ERRN	<i>Vespula arenaria</i>	0	0	1.00	t	0.86	1.83	2.08	1.79	1.32
ERRN	<i>Cheilosia slossonae</i>	0	0	0.45	t	0.43	0.21	0.09	0.03	0.01
ERRN	<i>Aralia nudicaulis</i>	0	0	1.00	t	0.37	0.20	0.09	0.03	0.01
ERRN	<i>Carposcalis obscura</i>	0	0	0.47	cv	0.44	0.23	0.10	0.04	0.01
ERRN	<i>Osmia proxima</i>	0	0	1.00	t	1.03	1.72	2.25	2.55	2.69
ERRN	<i>Melanostoma sp.</i>	0	0	1.00	t	0.94	1.53	1.91	2.09	2.16
ERRN	<i>Trachysida aspera</i>	0	0	1.00	t	0.94	1.43	1.66	1.61	1.36
ERRN	<i>Andrena rufosignata</i>	0	0	0.45	cv	0.41	0.38	0.23	0.11	0.04
ERRN	<i>Pyrola secunda</i>	0	0	1.00	t	0.20	0.14	0.06	0.02	0.01
ERRN	<i>Hylaeus basalis</i>	0	0	1.00	t	1.25	2.47	3.44	4.15	4.65
ERRN	<i>Anthonomus sp.</i>	0	0	0.43	t	0.46	0.24	0.09	0.03	0.01
ERRN	<i>Chimaphila</i>	0	0	0.99	cv	0.12	0.04	0.01	0.00	0.00
ERRN	<i>Temnostoma</i>	0	0	1.00	t	1.01	1.59	2.04	2.34	2.50
ERRN	<i>Halictus rubicundus</i>	0	0	0.46	t	0.27	0.13	0.07	0.03	0.01
ERRN	<i>Syrretta pipiens</i>	0	1	0.40	t	0.28	0.12	0.04	0.01	0.00
ERRN	<i>Pyrophaena rosarum</i>	0	0	0.43	cv	0.22	0.08	0.03	0.01	0.00
ERRN	<i>Thamnotettix</i>	0	0	0.42	t	0.18	0.11	0.06	0.02	0.01
ERRN	<i>Eclimus harrisi</i>	0	1	0.39	t	0.11	0.04	0.01	0.00	0.00
ERRN	<i>Fannia unguolata</i>	0	1	0.38	t	0.13	0.05	0.01	0.00	0.00
ERRN	<i>Cheilosia sialia</i>	0	1	0.35	cv	0.04	0.01	0.00	0.00	0.00
ERRN	<i>Carposcalis confusus</i>	0	1	0.39	t	0.15	0.03	0.01	0.00	0.00

ERRN	Nomada cuneata	0	1	0.37	t	0.13	0.03	0.00	0.00	0.00
ERRN	Medeola virginiana	0	0	1.00	t	0.15	0.05	0.02	0.01	0.00
ERRN	Maianthemum canadense	0	0	1.00	cv	0.19	0.09	0.04	0.01	0.00
ERRN	Dialictus cressoni	0	0	1.00	t	1.02	1.96	2.95	3.71	4.20
ERRN	Ephemerella sp.	0	0	0.50	t	0.27	0.15	0.08	0.04	0.02
ERRN	Dialictus imitatus	0	1	0.41	t	0.30	0.12	0.04	0.02	0.01
ERRN	Crabro sp.	0	0	1.00	cv	1.03	1.66	1.99	1.86	1.49
ERRN	Sphaerophoria	0	0	1.00	t	0.52	0.87	0.97	0.87	0.67
ERRN	Hylaeus stevensi	0	0	1.00	t	0.62	0.89	1.18	1.25	1.08
ERRN	Melagyna	0	0	1.00	t	0.83	1.59	1.97	1.96	1.65
ERRN	Eremomyioides	0	1	0.42	cv	0.18	0.10	0.04	0.02	0.01
ERRN	Celastrina argiolus	0	0	0.98	t	0.65	0.89	0.80	0.57	0.33
ERRN	Blera badia	0	0	1.00	t	0.73	1.15	1.37	1.35	1.17
ERRN	Halictus confusus	0	0	1.00	t	1.26	2.57	3.90	4.91	5.54
ERRN	Hoplitis producta	0	0	0.70	cv	0.54	0.44	0.31	0.18	0.09
ERRN	Passaloecus sp.	0	0	0.61	t	0.44	0.23	0.11	0.05	0.02
ERRN	Sphecodes sp.	0	0	0.53	t	0.22	0.30	0.28	0.19	0.12
ERRN	Oxalis montana	0	0	1.00	t	0.75	0.80	0.63	0.44	0.29
ERRN	Phaonia serva	0	0	1.00	cv	0.90	1.59	1.83	1.60	1.19
ERRN	Cantharis sp.	0	0	1.00	t	0.85	1.14	1.02	0.74	0.48
ERRN	Sarcophaga	0	1	0.39	t	0.18	0.11	0.04	0.01	0.00
ERRN	Eusphalerum	0	0	1.00	t	0.81	2.63	4.22	4.78	4.49
ERRN	Satyryx charon	0	1	0.41	cv	0.18	0.05	0.01	0.00	0.00
ERRN	Paragus bicolor	0	1	0.37	t	0.17	0.06	0.02	0.00	0.00
ERRN	Andronicus sp.	0	0	0.90	t	0.62	0.51	0.30	0.14	0.06
ERRN	Asclepias halli	0	0	1.00	t	0.91	1.34	0.98	0.54	0.25
ERRN	Clementsia	0	1	0.40	cv	0.54	0.82	1.05	0.90	0.61
ERRN	Campanula	0	0	1.00	t	1.46	2.86	2.85	2.05	1.22
ERRN	Erysimum asperum	0	0	0.44	t	0.48	0.52	0.48	0.39	0.28
ERRN	Syrphus amalopis	0	0	1.00	t	1.38	1.99	2.25	1.79	1.13
ERRN	Melitaea sp.	0	0	1.00	cv	0.76	0.94	0.80	0.55	0.33
ERRN	Andrena washingtoni	0	0	0.58	t	0.30	0.20	0.13	0.08	0.04
ERRN	Osmia melanotricha	0	0	0.84	t	0.49	0.45	0.29	0.15	0.06
ERRN	Psithyrus fernaldae	0	0	0.68	t	0.41	0.31	0.19	0.09	0.03
ERRN	Osmia wardiana	0	0	1.00	cv	1.11	1.77	2.21	2.45	2.56
ERRN	Elephantella groenlandica	0	0	0.94	t	0.77	0.93	0.99	1.01	1.01
ERRN	Ophion sp.	0	0	0.59	t	0.53	0.30	0.13	0.05	0.02
ERRN	Eliphilus latifrons	0	0	0.54	t	0.33	0.22	0.11	0.04	0.02
ERRN	Colletes kincaidi	0	0	0.45	cv	0.23	0.10	0.03	0.01	0.00
ERRN	Heracleum lanatum	0	0	1.00	t	0.42	0.29	0.19	0.11	0.05
ERRN	bombus occidentalis	0	0	1.00	t	0.80	1.66	2.02	1.86	1.42
ERRN	Gnophaela	0	0	0.49	t	0.26	0.15	0.07	0.02	0.01
ERRN	Chrysophanus	0	1	0.42	cv	0.20	0.08	0.02	0.00	0.00
ERRN	Andrena lewisi	0	1	0.39	t	0.15	0.03	0.00	0.00	0.00
ERRN	Caltha leptosepala	0	0	1.00	t	0.18	0.05	0.01	0.00	0.00
ERRN	Prunus demissa	0	0	1.00	t	0.12	0.04	0.01	0.00	0.00
ERRN	Erizoa olivalis	0	1	0.39	cv	0.21	0.11	0.04	0.01	0.00
ERRN	Volucella satur	0	1	0.41	t	0.16	0.07	0.02	0.01	0.00
ERRN	Andrena gardineri	0	1	0.36	t	0.06	0.01	0.00	0.00	0.00

ERRN	<i>Osmia bruneri</i>	0	0	0.53	t	0.31	0.18	0.08	0.03	0.01
ERRN	<i>Agapostemon</i>	0	0	0.44	cv	0.27	0.08	0.02	0.01	0.00
ERRN	<i>Thanaos martialis</i>	0	0	1.00	t	1.49	2.36	2.40	1.80	1.11
ERRN	<i>Prosopis episcopalpis</i>	0	0	1.00	t	0.64	1.09	1.18	0.99	0.70
ERRN	<i>Panurginus sp.</i>	0	0	1.00	t	0.68	1.03	0.99	0.75	0.50
ERRN	<i>bombus bifarius</i>	0	0	0.51	cv	0.28	0.17	0.07	0.02	0.01
ERRN	<i>Xylota angustiventris</i>	0	0	0.60	t	0.52	0.50	0.40	0.28	0.18
ERRN	<i>Trichius affinis</i>	0	0	1.00	t	0.78	0.90	0.69	0.44	0.25
ERRN	<i>Psithyrus ashtoni</i>	0	0	1.00	t	0.78	1.26	1.51	1.33	1.00
ERRN	<i>Pentstemon glaber</i>	0	0	1.00	cv	0.52	0.72	0.56	0.34	0.19
ERRN	<i>Agathis vulgaris</i>	0	0	0.45	t	0.35	0.40	0.30	0.18	0.10
ERRN	<i>Prunus virginiana</i>	0	0	0.93	t	0.24	0.27	0.17	0.08	0.04
ERRN	<i>Silene halli</i>	0	0	0.75	t	0.33	0.21	0.11	0.06	0.03
ERRN	<i>Halictus (Lasioglossum) sp.</i>	0	1	0.37	cv	0.07	0.02	0.01	0.00	0.00
ERRN	<i>Oreochrysum parryi</i>	0	0	0.89	t	0.23	0.17	0.06	0.02	0.00
ERRN	<i>Ibidium strictum</i>	0	0	1.00	t	0.32	0.30	0.19	0.10	0.05
ERRN	<i>Sambucus racemosa</i>	0	0	1.00	t	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Halictus lerouxi</i>	0	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Anthrax nigra</i>	0	1	0.34	t	0.02	0.00	0.00	0.00	0.00
ERRN	<i>Melissodes fremonti</i>	0	0	1.00	t	0.77	0.87	0.72	0.45	0.23
ERRN	<i>Dodocatheon</i>	0	0	0.74	t	0.42	0.16	0.04	0.01	0.00
ERRN	<i>Ctenucha sp.</i>	0	1	0.37	cv	0.09	0.01	0.00	0.00	0.00
ERRN	<i>Prosopis sp.</i>	0	1	0.41	t	0.18	0.06	0.02	0.01	0.00
ERRN	<i>Anthophora</i>	0	0	0.72	t	0.55	0.33	0.14	0.05	0.02
ERRN	<i>Sieversia ciliata</i>	0	0	0.66	t	0.66	0.43	0.17	0.06	0.02
ERRN	<i>Andrena crataegi</i>	0	0	1.00	cv	1.24	2.60	4.00	5.23	6.27
ERRN	<i>Petalostemon</i>	0	0	1.00	t	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Aragalus lamberti</i>	0	0	0.75	t	0.25	0.19	0.13	0.07	0.03
ERRN	<i>Lathyrus ornatus</i>	0	0	0.83	t	0.11	0.02	0.00	0.00	0.00
ERRN	<i>Apocynum androsaemifolium</i>	0	0	0.67	cv	0.35	0.24	0.14	0.07	0.03
ERRN	<i>Phorbia fusciceps</i>	0	0	1.00	t	0.74	1.10	1.20	1.04	0.78
ERRN	<i>Frasera speciosa</i>	0	0	1.00	t	1.68	3.62	5.67	7.42	8.72
ERRN	<i>Agapostemon coloradensis</i>	0	1	0.37	t	0.18	0.03	0.01	0.00	0.00
ERRN	<i>Foenus perplexus</i>	0	1	0.38	cv	0.11	0.02	0.00	0.00	0.00
ERRN	<i>Celerio lineata</i>	0	1	0.36	t	0.09	0.02	0.00	0.00	0.00
ERRN	<i>Syritta pipiens</i>	0	0	1.00	t	1.25	2.27	3.06	3.51	3.73
ERRN	<i>Tenthredella flavomarginis</i>	0	1	0.36	t	0.06	0.01	0.00	0.00	0.00
ERRN	<i>Colias keewaydina</i>	0	1	0.38	cv	0.13	0.02	0.00	0.00	0.00
ERRN	<i>Psithyrus insularis</i>	0	1	0.36	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Calliphora vomitoria</i>	0	0	1.00	t	1.83	4.62	8.04	11.33	14.23
ERRN	<i>Thermopsis montana</i>	0	0	0.94	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Andrena edwiniae</i>	0	1	0.35	cv	0.07	0.02	0.00	0.00	0.00
ERRN	<i>Allium recurvatum</i>	0	0	1.00	t	1.78	4.22	6.85	9.07	10.72
ERRN	<i>Aquilegia coerulea</i>	0	0	0.71	t	0.27	0.22	0.15	0.08	0.04
ERRN	<i>Colias scudderi</i>	0	1	0.35	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>bombus hunti</i>	0	0	1.00	cv	0.87	1.20	0.89	0.50	0.23
ERRN	<i>Chrysophanus sirius</i>	0	0	0.61	t	0.05	0.00	0.00	0.00	0.00

ERRN	bombus juxtus	0	0	0.91	t	0.57	0.51	0.34	0.17	0.08
ERRN	Andrena imitatrix	0	0	0.43	t	0.35	0.26	0.14	0.06	0.02
ERRN	Tradescantia	0	0	0.67	cv	0.51	0.60	0.49	0.30	0.16
ERRN	Eristalis dimidiatus	0	0	0.46	t	0.38	0.23	0.11	0.05	0.02
ERRN	Xylota flavitibia	0	0	0.55	t	0.33	0.21	0.09	0.03	0.01
ERRN	Tetrachrysis lauta	0	0	0.42	t	0.34	0.16	0.06	0.02	0.01
ERRN	Epeolus helianthi	0	0	0.84	cv	0.62	0.45	0.21	0.08	0.03
ERRN	Prosopis varifrons	0	0	0.71	t	0.49	0.33	0.17	0.07	0.03
ERRN	Potentilla arguta	0	0	0.82	t	0.18	0.09	0.04	0.01	0.00
ERRN	Selasphorus	0	1	0.42	t	0.16	0.06	0.03	0.01	0.00
ERRN	Melitaea whitneyi	0	0	0.80	cv	0.38	0.43	0.30	0.16	0.07
ERRN	Leptura chrysocoma	0	0	1.00	t	1.35	1.96	2.03	1.70	1.22
ERRN	Thalictrum fendleri	0	0	1.00	t	0.37	0.19	0.06	0.02	0.01
ERRN	Nathalis iole	0	0	0.61	t	0.37	0.26	0.13	0.06	0.02
ERRN	Osmia rohweri	0	0	0.45	cv	0.27	0.10	0.03	0.01	0.00
ERRN	Osmia bella	0	0	0.63	t	0.39	0.28	0.13	0.05	0.02
ERRN	bombus centralis	0	0	1.00	t	0.75	0.77	0.61	0.43	0.28
ERRN	Andrena sp.	0	0	0.67	t	0.45	0.30	0.15	0.06	0.02
ERRN	Thyreocoris	0	1	0.39	cv	0.19	0.07	0.03	0.01	0.01
ERRN	Zodion pygmaeum	0	0	0.53	t	0.86	0.72	0.41	0.19	0.07
ERRN	Pedicularis parryi	0	0	0.51	t	0.56	0.79	0.50	0.24	0.10
ERRN	Andrena	0	0	0.71	t	0.38	0.36	0.21	0.09	0.04
EPLN	Osmia brevis	0	0	0.54	cv	0.30	0.18	0.11	0.06	0.04
EPLN	Solidago	0	0	1.00	t	0.19	0.07	0.03	0.01	0.00
EPLN	Epalpus bicolor	0	0	0.90	t	0.60	0.47	0.31	0.19	0.11
EPLN	Brenthis tricoloris	0	1	0.39	t	0.17	0.06	0.02	0.01	0.00
EPLN	Monumetha	0	0	1.00	cv	0.70	0.82	0.89	0.94	0.96
EPLN	Syrphus disgregus	0	0	1.00	t	0.92	1.54	2.64	4.12	5.74
EPLN	Mallota	0	0	0.48	t	0.25	0.13	0.06	0.03	0.02
EPLN	Bombylius atriceps	0	0	1.00	t	0.60	0.64	0.66	0.66	0.66
EPLN	Onagra biennis	0	0	0.83	cv	0.33	0.22	0.15	0.10	0.07
EPLN	Pipiza vanduzeei	0	0	0.65	t	0.38	0.28	0.21	0.16	0.12
EPLN	Chrysotoxum epsilon	0	0	1.00	t	0.62	0.91	1.27	1.29	1.05
EPLN	Galium boreale	0	0	1.00	t	0.24	0.15	0.09	0.06	0.04
EPLN	Vespa germanica	0	0	1.00	cv	0.83	0.94	0.98	0.99	1.00
EPLN	Chilosia petulca	0	0	1.00	t	0.67	1.06	1.54	2.04	2.49
EPLN	Syrphus americanus	0	0	0.45	t	0.21	0.09	0.04	0.02	0.01
EPLN	Anthomyia sp.	0	0	0.94	t	0.57	0.58	0.58	0.58	0.58
EPLN	Agapostemon sp.	0	0	0.81	cv	0.55	0.40	0.25	0.14	0.08
EPLN	Brachyopa notata	0	0	1.00	t	0.75	0.88	0.94	0.97	0.98
EPLN	Dasyllis fernaldi	0	0	0.65	t	0.38	0.26	0.16	0.09	0.05
EPLN	Anthrax hypomelas	0	0	0.82	t	0.63	0.41	0.23	0.12	0.06
EPLN	Prunus	0	0	0.75	cv	0.75	0.81	0.83	0.83	0.83
EPLN	Valeriana edulis	0	0	1.00	t	0.85	1.16	1.35	1.46	1.53
EPLN	Syrphus nitens	0	0	1.00	t	1.17	1.39	1.46	1.49	1.50
EPLN	Arctostaphylus uva-	0	0	0.71	t	0.58	0.85	0.91	0.81	0.66
EPLN	Halicyoides mamus	0	0	0.70	cv	0.50	0.38	0.25	0.16	0.09
EPLN	Colias edwardsi	0	0	1.00	t	0.60	0.62	0.62	0.62	0.62
EPLN	Halictus medionitens	0	0	1.00	t	0.73	0.87	0.95	0.99	1.00
EPLN	Chrysotoxum	0	0	1.00	t	0.63	0.69	0.72	0.73	0.74
EPLN	Polygonum bistorta	0	1	0.31	cv	0.77	0.96	1.10	1.20	1.27

EPLN	Halictus	0	1	0.40	t	0.14	0.04	0.01	0.00	0.00
EPLN	Bombomelecta	0	0	1.00	t	0.67	0.87	1.14	1.38	1.58
EPLN	Penstemon	0	0	0.62	t	0.57	0.60	0.62	0.62	0.62
EPLN	Lemonias nubigena wheeleri	0	1	0.38	cv	0.10	0.02	0.00	0.00	0.00
EPLN	Prosopis cressoni	0	0	0.51	t	0.29	0.18	0.12	0.08	0.05
EPLN	Osmia pentstemonis	0	0	1.00	t	0.64	0.83	1.08	1.32	1.50
EPLN	Eristalis arbustorum	0	0	1.00	t	0.77	1.22	1.59	1.85	2.03
EPLN	bombus fervidus	0	0	0.95	cv	0.35	0.55	0.51	0.38	0.25
EPLN	Syrphus opinator	0	0	1.00	t	0.73	0.94	1.19	1.40	1.56
EPLN	Protothyreopus	0	0	1.00	t	0.88	0.97	0.99	1.00	1.00
EPLN	Colletes americanus	0	0	0.59	t	0.36	0.22	0.12	0.06	0.03
EPLN	Solenius sp.	0	0	1.00	cv	0.63	0.72	0.68	0.58	0.46
EPLN	Apanteles sp.	0	0	0.43	t	0.20	0.08	0.03	0.01	0.01
EPLN	Ectemius muricatus	0	0	1.00	t	0.85	1.14	1.33	1.46	1.54
EPLN	Cleome serrulata	0	0	0.71	t	0.83	1.17	1.43	1.61	1.74
EPLN	Penstemon halli	0	0	0.77	cv	0.63	0.85	1.02	1.13	1.19
EPLN	Vespa occidentalis	0	0	1.00	t	0.56	0.70	0.88	1.12	1.35
EPLN	Anthophora	0	0	1.00	t	0.75	0.95	1.05	1.11	1.14
EPLN	Anthrax	0	0	0.48	t	0.27	0.13	0.06	0.03	0.01
EPLN	Scaba opinator	0	0	1.00	cv	1.01	1.23	1.31	1.35	1.36
EPLN	bombus nevadensis	0	0	1.00	t	0.92	1.15	1.29	1.37	1.42
EPLN	Penstemon	0	0	1.00	t	0.50	0.39	0.28	0.19	0.13
EPLN	Silene acaulis	0	0	0.86	t	0.67	0.56	0.41	0.28	0.19
EPLN	Aster foliaceus	0	0	1.00	cv	0.98	1.32	1.49	1.57	1.60
EPLN	Eristalis meigeni	0	0	0.84	t	0.29	0.46	0.49	0.43	0.35
EPLN	Archytas sp.	0	0	1.00	t	0.86	1.24	1.30	1.16	0.96
EPLN	Aquilegia brevistyla	0	0	0.51	t	0.56	0.61	0.64	0.67	0.69
EPLN	Oxybelus sp.	0	0	1.00	cv	0.67	0.79	0.86	0.89	0.90
EPLN	Calochortus	0	0	1.00	t	0.58	0.51	0.41	0.30	0.22
EPLN	Lycaena	0	0	1.00	t	0.70	0.78	0.81	0.82	0.83
EPLN	Spegina infuscata	0	0	1.00	t	1.18	1.63	1.94	2.15	2.28
EPLN	Drymocallis fissa	0	0	0.86	cv	0.75	0.92	1.00	0.97	0.85
EPLN	Erigeron macranthus	0	0	1.00	t	0.67	1.39	2.06	2.57	2.92
EPLN	Anthrax halycon	0	0	1.00	t	0.67	0.78	0.85	0.90	0.93
EPLN	bombus flavifrons	0	0	1.00	t	1.01	1.40	1.63	1.75	1.81
EPLN	Peleteria robusta	0	0	0.92	cv	0.25	0.38	0.44	0.42	0.35
EPLN	Osmia densa	0	0	1.00	t	0.83	1.17	1.40	1.54	1.63
EPLN	Volucella	0	0	1.00	t	0.57	0.62	0.66	0.68	0.70
EPLN	Potentilla	0	0	1.00	t	0.42	0.26	0.15	0.08	0.04
EPLN	Phacelia	0	0	0.76	cv	0.29	0.13	0.05	0.02	0.01
EPLN	Dasyphora fruticosa	0	1	0.31	t	0.79	1.00	1.14	1.24	1.32
EPLN	Anthophora smithi	0	0	1.00	t	0.53	0.88	0.81	0.59	0.37
EPLN	Halictus fendleri	0	0	0.60	t	0.36	0.26	0.18	0.13	0.09
EPLN	Jamesia americana	0	0	0.98	cv	0.70	0.99	1.08	1.00	0.85
EPLN	Petalostemon	0	0	1.00	t	0.58	0.40	0.24	0.13	0.07
EPLN	Rubus strigosus	0	0	1.00	t	0.53	0.32	0.17	0.08	0.04
EPLN	Megachile wootoni calogaster	0	0	0.79	t	0.40	0.32	0.26	0.20	0.16
EPLN	bombus	0	0	0.97	cv	0.78	0.62	0.42	0.27	0.16
EPLN	Anthrax sinuosa	0	0	1.00	t	0.66	0.69	0.70	0.71	0.71

EPLN	Cenis uhleri	0	0	1.00	t	0.58	0.77	0.95	1.10	1.20
EPLN	Pentstemon gracilis	0	0	1.00	t	0.67	0.72	0.74	0.75	0.75
EPLN	Pieris protodice	0	0	1.00	cv	0.64	0.70	0.73	0.74	0.75
EPLN	Anthidium	0	0	1.00	t	0.50	0.54	0.65	0.85	1.03
EPLN	Linaria vulgaris	0	1	0.36	t	0.67	0.89	1.05	1.14	1.19
EPLN	Exoprosopa caliptera	0	1	0.35	t	0.07	0.01	0.00	0.00	0.00
EPLN	Sphaerophoria	0	0	1.00	cv	0.63	0.66	0.66	0.67	0.67
EPLN	Prosopis tridentula	0	0	1.00	t	0.83	1.11	1.33	1.49	1.62
EPLN	Lappula floribunda	0	0	0.50	t	0.53	0.44	0.32	0.23	0.16
EPLN	Halictus pulzenus	0	0	0.56	t	0.35	0.20	0.10	0.05	0.03
EPLN	Sterictophora sp.	0	0	0.88	cv	0.84	0.57	0.33	0.17	0.09
EPLN	Achillea millefolium	0	0	1.00	t	0.83	0.99	0.87	0.65	0.45
EPLN	Anthrax lateralis	0	0	0.65	t	0.45	0.31	0.18	0.11	0.06
EPLN	Osmia megacephala	0	0	1.00	t	1.00	1.25	1.38	1.44	1.47
EPLN	Sedum	0	0	1.00	cv	0.63	0.71	0.74	0.75	0.75
EPLN	Halictus (Evylaeus)	0	0	1.00	t	1.00	1.50	2.00	2.54	3.18
EPLN	Astragalus	0	1	0.30	t	0.75	1.41	1.97	2.36	2.61
EPLN	Helianthus petiolaris	0	0	0.46	t	0.67	0.65	0.53	0.39	0.28
EPLN	Lycaena glaucon	0	0	1.00	cv	0.83	1.39	1.87	2.23	2.48
EPLN	Argynnis atlantis	0	0	1.00	t	0.70	1.12	1.45	1.66	1.80
EPLN	Echinomyia algens	0	0	1.00	t	0.38	0.51	1.22	2.16	2.98
EPLN	Ancistrocerus sp 2.	0	0	1.00	t	0.67	0.81	1.05	1.31	1.54
EPLN	Chrysophanus	0	0	0.52	cv	0.31	0.17	0.09	0.05	0.02
EPLN	Heringia salix	0	0	1.00	t	1.00	1.22	1.17	0.98	0.76
EPLN	Colias alexandra	0	0	1.00	t	0.58	0.65	0.62	0.52	0.40
EPLN	Trifolium	0	0	0.82	t	0.21	0.08	0.03	0.01	0.00
EPLN	bombus rufocinctus	0	0	0.53	cv	0.27	0.16	0.11	0.07	0.05
EPLN	Chrysotoxum ventricosum	0	0	1.00	t	1.08	1.32	1.42	1.46	1.48
EPLN	Pentstemon glaucus	0	0	0.99	t	0.23	0.10	0.04	0.02	0.01
EPLN	Megachile gemula	0	0	1.00	t	0.80	1.16	1.70	2.19	2.54
EPLN	Hyloicus separatus	0	0	0.60	cv	0.45	0.35	0.24	0.17	0.11
EPLN	Myopa clausa	0	0	1.00	t	0.60	0.79	0.97	1.11	1.22
EPLN	Temnostoma	0	0	1.00	t	1.05	0.94	0.74	0.56	0.43
EPLN	Megachile relativa	0	0	1.00	t	0.67	0.76	0.70	0.56	0.42
EPLN	Mordella melaena	0	0	0.97	cv	0.43	0.55	0.52	0.40	0.28
EPLN	Monumetha	0	0	0.88	t	0.33	0.36	0.36	0.32	0.27
EPLN	Triepeolus helianthi grandior	0	0	1.00	t	0.75	1.13	1.53	2.03	2.87
EPLN	Dejeania vexatrix	0	0	1.00	t	0.80	0.86	0.87	0.87	0.87
EPLN	Theventimtia	0	0	1.00	cv	1.08	1.72	2.14	2.39	2.52
EPLN	Erebia epipsodea	0	0	0.52	t	0.29	0.16	0.08	0.04	0.02
EPLN	Halictus sp.	0	0	1.00	t	0.70	1.04	1.28	1.41	1.49
EPLN	Argynnis eurynome	0	0	0.99	t	0.50	0.54	0.53	0.47	0.38
EPLN	Epalpus rufus	0	0	0.79	cv	0.58	0.38	0.21	0.11	0.05
EPLN	bombus dorsalis	0	0	1.00	t	0.63	0.72	0.79	0.84	0.88
EPLN	Bracon helena	0	0	1.00	t	0.54	0.65	0.71	0.71	0.65
EPLN	Geranium	0	0	1.00	t	0.25	0.13	0.06	0.03	0.02
EPLN	Trypeta occidentalis	0	0	0.59	cv	0.33	0.22	0.15	0.10	0.07
EPLN	Megachile texana	0	0	0.46	t	0.24	0.10	0.04	0.01	0.01
EPLN	Chionobis macouni	0	0	1.00	t	0.88	0.97	0.99	1.00	1.00

EPLN	<i>Potentilla gracilis</i>	0	0	0.87	t	0.38	0.28	0.21	0.16	0.12
EPLN	<i>Dolichovespula</i>	0	0	1.00	cv	0.58	0.85	0.99	0.98	0.87
EPLN	<i>Panzeria radicum</i>	0	0	1.00	t	0.56	0.57	0.57	0.57	0.57
EPLN	<i>Anthophora neomexicana</i>	0	0	0.65	t	0.42	0.26	0.15	0.08	0.04
EPLN	<i>Colletes sp. 2</i>	0	0	1.00	t	0.74	0.88	0.97	1.02	1.06
EPLN	<i>Trichopticus septentrionalis</i>	0	0	1.00	cv	0.83	1.11	1.29	1.39	1.44
EPLN	<i>Geranium</i>	0	0	1.00	t	0.13	0.03	0.01	0.00	0.00
EPLN	<i>Prosopis wootoni</i>	0	1	0.40	t	0.17	0.06	0.02	0.01	0.00
EPLN	<i>Mesogramma</i>	0	0	0.98	t	0.69	0.59	0.48	0.38	0.31
EPLN	<i>Gonochrysis densa</i>	0	0	1.00	cv	0.67	0.85	0.94	0.90	0.77
EPLN	<i>Basilarchia</i>	0	0	1.00	t	0.75	0.88	0.94	0.97	0.98
EPLN	<i>Delphinium</i>	0	0	0.58	t	0.60	0.72	0.79	0.83	0.85
EPLN	<i>Xylota nigra</i>	0	0	1.00	t	0.83	1.22	1.56	1.83	2.04
EPLN	<i>Osmia phaceliae</i>	0	0	1.00	cv	1.05	1.55	1.73	1.68	1.49
EPLN	<i>Osmia sp.</i>	0	0	1.00	t	1.08	1.49	1.76	1.92	2.03
EPLN	<i>Eristalis tenax</i>	0	0	0.74	t	0.40	0.32	0.26	0.20	0.16
EPLN	<i>Panurginus</i>	0	0	0.99	t	0.54	0.59	0.56	0.46	0.34
EPLN	<i>Megachile vidua</i>	0	0	1.00	cv	0.63	0.85	1.02	1.13	1.19
EPLN	<i>Eristalis temporalis</i>	0	0	1.00	t	0.83	1.22	1.51	1.69	1.80
EPLN	<i>Parnassius</i>	0	0	0.99	t	0.42	0.54	0.57	0.51	0.41
EPLN	<i>Atrytone taxiles</i>	0	0	1.00	t	0.58	0.87	1.13	1.30	1.39
EPLN	<i>Pyrameis atlanta</i>	0	0	1.00	cv	0.87	1.23	1.48	1.64	1.73
EPLN	<i>Apis mellifica</i>	0	0	0.44	t	0.20	0.08	0.03	0.01	0.01
EPLN	<i>bombus appositus</i>	0	0	1.00	t	1.08	1.71	2.66	3.87	5.18
EPLN	<i>Andrena placida</i>	0	0	1.00	t	0.75	1.04	1.33	1.60	1.82
EPLN	<i>Anthrax alternata</i>	0	0	1.00	cv	0.83	0.94	0.98	0.99	1.00
EPLN	<i>Irbisia brachycerus</i>	0	0	1.00	t	1.30	1.73	2.19	2.63	3.01
EPLN	<i>Pseudomelecta californica miranda</i>	0	0	1.00	t	0.67	0.78	0.85	0.90	0.93
EPLN	<i>Colletes oromontis</i>	0	0	1.00	t	0.75	1.25	1.86	2.44	2.92
EPLN	<i>Chrysopsis villosa</i>	0	0	0.51	cv	0.27	0.33	0.33	0.29	0.23
EPLN	<i>Tenthredella</i>	0	0	1.00	t	0.63	0.69	0.72	0.73	0.74
EPLN	<i>Physaria</i>	0	1	0.37	t	0.63	0.72	0.79	0.84	0.88
EPLN	<i>Chrysogsater parva</i>	0	0	1.00	t	0.94	1.21	1.35	1.42	1.45
EPLN	<i>Megachile wootoni</i>	0	0	1.00	cv	0.73	0.68	0.54	0.40	0.28
EPLN	<i>Cerastomia lignaria</i>	0	0	1.00	t	0.92	0.82	0.65	0.49	0.37
EPLN	<i>Bracon vulgaris</i>	0	0	1.00	t	0.83	1.39	1.41	1.32	1.21
EPLN	<i>Pachylophus</i>	0	0	1.00	t	0.50	0.63	0.63	0.53	0.41
EPLN	<i>Psammophila violacepennis</i>	0	0	0.97	cv	0.42	0.33	0.45	0.53	0.54
EPLN	<i>Andrena prunorum</i>	0	0	1.00	t	0.70	1.29	1.95	2.49	2.88
EPLN	<i>Monarda fistulosa</i>	0	0	1.00	t	0.58	0.76	0.82	0.77	0.65
EPLN	<i>Pedicularis racemosa</i>	0	0	1.00	t	0.79	1.22	1.63	1.97	2.22
EPLN	<i>Psithyrus consultus</i>	0	0	1.00	cv	0.75	0.96	1.26	1.59	1.89
EPLN	<i>Megachile pugnata</i>	0	0	0.57	t	0.35	0.20	0.10	0.05	0.03
EPLN	<i>Aconitum</i>	0	0	0.42	t	0.31	0.47	0.52	0.48	0.41
EPLN	<i>Hammerschmidtia ferruginea</i>	0	0	0.68	cv	0.40	0.28	0.18	0.12	0.07
EPLN	<i>Specomyia vittata</i>	0	0	0.98	t	0.67	0.72	0.74	0.75	0.75

EPLN	Omalus sp.	0	0	0.58	t	0.42	0.32	0.23	0.17	0.12
EPLN	Pseudomasaris	0	0	1.00	t	0.75	1.04	1.24	1.36	1.43
EPLN	Geum rivale	0	0	1.00	cv	0.30	0.18	0.11	0.06	0.04
EPLN	Parnassius clodius	0	0	0.63	t	0.23	0.20	0.16	0.18	0.20
EPLN	bombus morrisoni	0	0	1.00	t	0.80	0.92	0.97	0.99	0.99
EPLN	Pieris sisymbri	0	0	0.89	t	0.54	0.48	0.38	0.29	0.22
EPLN	Arctophila flagrans	0	0	1.00	cv	0.56	0.78	0.73	0.56	0.39
EPLN	Prosopis basalis	0	0	1.00	t	1.00	1.60	2.12	2.53	2.84
EPLN	bombus edwardsi	0	0	1.00	t	0.75	0.96	1.22	1.49	1.74
EPLN	Mentzelia multiflora	0	0	1.00	t	0.64	1.13	1.57	1.79	1.80
EPLN	Osmia propinqua	0	0	1.00	cv	1.03	1.22	1.29	1.32	1.33
EPLN	Scutellaria resinosa	0	0	0.50	t	0.68	0.50	0.32	0.20	0.12
EPLN	Osmia abnormis	0	0	0.87	t	0.33	0.25	0.33	0.37	0.36
EPLN	Clisodon terminalis	0	0	0.87	t	0.60	0.42	0.26	0.16	0.10
EPLN	Prosopis	0	0	0.78	cv	0.58	0.40	0.24	0.13	0.07
EPLN	bombus kirbyellus	0	0	1.00	t	0.58	0.54	0.62	0.67	0.63
EPLN	Holodiscus dumosus	0	0	0.99	t	0.67	0.83	0.97	1.13	1.31
EPLN	Andrena braccata	0	0	0.99	t	0.75	0.66	0.52	0.39	0.30
EPLN	Lithospermum	0	0	0.77	cv	0.75	0.81	0.83	0.83	0.83
EPLN	Gentiana parryi	0	0	0.52	t	0.63	0.66	0.66	0.67	0.67
EPLN	Fragaria vesca	0	0	0.75	t	0.67	0.79	0.86	0.89	0.90
EPLN	Iris missouriensis	0	0	1.00	t	0.31	0.18	0.10	0.05	0.03
EPLN	Osmia fulgida	0	0	1.00	cv	0.92	1.15	1.29	1.37	1.42
EPLN	Gilia aggregata	0	0	0.61	t	0.35	0.30	0.22	0.15	0.10
EPLN	Phormia regina	0	0	1.00	t	0.63	1.06	1.69	2.39	3.06
EPLN	Brenthis helena	0	0	1.00	t	0.58	0.63	0.65	0.66	0.66
EPLN	Grapta hylas	0	0	1.00	cv	0.75	1.21	1.76	2.36	2.94
EPLN	Acmaeops pratensis	0	0	0.59	t	0.38	0.22	0.12	0.06	0.03
EPLN	Protoparce quinquemaculatus	0	1	0.36	t	0.08	0.01	0.00	0.00	0.00
EPLN	Chamaenerium angustifolium	0	0	1.00	t	0.10	0.02	0.00	0.00	0.00
EPLN	Rosa acicularis	0	0	1.00	cv	0.17	0.06	0.03	0.01	0.00
EPLN	Anthophora	0	0	1.00	t	0.60	0.64	0.66	0.66	0.66
EPLN	Anthrax fulviana	0	0	0.85	t	0.57	0.41	0.26	0.15	0.09
EPLN	Thanaos propertius	0	0	1.00	t	1.62	2.76	3.96	5.14	6.20
EPLN	Exoprosopa volucris	0	0	0.70	cv	0.38	0.39	0.35	0.29	0.22
EPLN	Capnoides aureum	0	0	0.96	t	0.50	0.50	0.64	1.21	2.10
EPLN	Bembex spinolae	0	0	0.52	t	0.32	0.17	0.09	0.04	0.02
EPLN	Chilosia tristis	0	0	1.00	t	0.75	1.25	1.59	1.79	1.89
EPLN	bombus	0	0	0.52	cv	0.29	0.18	0.12	0.08	0.05
EPLN	Colletes sieverti	0	0	1.00	t	0.57	0.62	0.66	0.68	0.70
EPLN	Ptilodexia harpasa	0	0	0.44	t	0.33	0.19	0.11	0.06	0.03
EPLN	Stanleya pinnatifida	0	0	1.00	t	0.35	0.22	0.12	0.07	0.04
EPLN	Synanthedon	0	0	1.00	cv	0.75	1.13	1.44	1.66	1.80
EPLN	Lithargus apicalis opuntiae	0	0	1.00	t	0.59	0.62	0.58	0.52	0.44
EPLN	Melissodes sp.	0	0	1.00	t	0.84	0.79	0.65	0.51	0.39
EPLN	Glypta sp.	0	0	0.68	t	0.51	0.28	0.13	0.06	0.03
EPLN	Sphex vulgaris	0	0	0.44	cv	0.23	0.08	0.02	0.01	0.00
EPLN	Megachile sp.	0	0	1.00	t	0.75	0.98	1.13	1.22	1.27

EPLN	<i>Halictus chloralictus</i>	0	0	1.00	t	0.75	0.91	0.97	0.99	1.00
EPLN	<i>Trichodes ornatus</i>	0	0	1.00	t	0.92	1.38	1.82	2.17	2.44
EPLN	<i>Echinomyia decias</i>	0	0	1.00	cv	0.67	1.00	1.38	1.73	2.01
EPLN	<i>Curtipogon</i>	0	0	1.00	t	0.60	0.68	0.74	0.80	0.84
EPLN	<i>Andrena vicina</i>	0	0	1.00	t	0.58	0.73	0.84	0.91	0.95
EPLN	<i>Taraxacum officinale</i>	0	0	0.97	t	0.63	0.83	1.05	1.26	1.44
EPLN	<i>Andrena</i>	0	0	1.00	cv	0.57	0.60	0.62	0.62	0.62
EPLN	<i>Papilio rutulus</i>	0	0	1.00	t	0.58	0.67	0.78	0.78	0.73
EPLN	<i>Tabanus rhombicus</i>	0	0	1.00	t	1.08	1.51	1.75	1.87	1.94
EPLN	<i>Microdon</i>	0	0	1.00	t	0.88	1.09	1.23	1.31	1.37
EPLN	<i>Nomada sp.</i>	0	0	1.00	cv	1.00	1.69	2.19	2.49	2.65
EPLN	<i>Lygus pratensis</i>	0	0	0.54	t	0.35	0.19	0.09	0.04	0.02
EPLN	<i>Osmia nigrifrons</i>	0	0	1.00	t	0.92	1.93	2.83	3.22	3.14
EPLN	<i>Clisodon sp.</i>	0	0	0.58	t	0.29	0.19	0.13	0.10	0.07
EPLN	<i>Phormia camillus</i>	0	0	1.00	cv	0.67	0.94	1.21	1.43	1.60
EPLN	<i>Mertensia sibirica</i>	0	0	1.00	t	0.50	0.38	0.25	0.16	0.09
EPLN	<i>Heriades gracilior</i>	0	0	1.00	t	0.63	0.95	1.28	1.55	1.76
EPLN	<i>Tetraopes sp.</i>	0	0	0.78	t	0.48	0.36	0.25	0.17	0.11
EPLN	<i>Mertensia pratensis</i>	0	0	1.00	cv	0.21	0.09	0.04	0.02	0.01
EPLN	<i>Malvastrum</i>	0	0	0.51	t	0.54	0.44	0.33	0.23	0.16
EPLN	<i>Coenonympha pamphiloides</i>	0	0	1.00	t	0.58	0.82	0.99	1.09	1.14
EPLN	<i>Opulaster opulifolius</i>	0	0	0.99	t	0.70	0.74	0.75	0.75	0.75
EPLN	<i>Rydbergia</i>	0	0	0.99	cv	0.88	1.11	1.26	1.35	1.41
EPLN	<i>Eristalis latifrons</i>	0	0	1.00	t	0.90	0.98	1.00	1.00	1.00
EPLN	<i>Erynnis leonardus</i>	0	0	1.00	t	1.25	1.12	0.84	0.59	0.40
EPLN	<i>Osmia coloradella</i>	0	0	0.58	t	0.31	0.20	0.14	0.09	0.07
EPLN	<i>Ectemius montanus</i>	0	0	1.00	cv	1.08	1.32	1.42	1.46	1.48
EPLN	<i>Systoechus vulgaris</i>	0	0	1.00	t	0.59	0.69	0.76	0.79	0.80
EPLN	<i>Geocoris bullatus</i>	0	0	0.97	t	0.67	0.56	0.41	0.28	0.19
EPLN	<i>Osmia hypoleuca</i>	0	0	1.00	t	0.67	0.72	0.62	0.47	0.33
EPLN	<i>Melissodes aurigena</i>	0	0	1.00	cv	1.00	1.19	1.27	1.31	1.32
EPLN	<i>Titusella pronitens</i>	0	0	1.00	t	0.42	0.49	0.68	0.81	0.83
EPLN	<i>Castilleia miniata</i>	0	1	0.40	t	0.83	1.28	1.66	2.12	2.63
EPLN	<i>Pipiza sp.</i>	0	0	1.00	t	0.88	1.34	1.90	2.45	2.93
EPLN	<i>Prosopis elliptica</i>	0	0	0.82	cv	0.58	0.39	0.23	0.13	0.07
EPLN	<i>bombus fulvida</i>	0	0	1.00	t	1.06	1.67	2.04	2.25	2.36
EPLN	<i>Erigeron uniflorus</i>	0	0	0.83	t	0.11	0.02	0.01	0.00	0.00
EPLN	<i>Carduus hookerianus</i>	0	0	1.00	t	1.13	2.10	2.90	3.50	3.93
EPLN	<i>Odynerus annulatus</i>	0	0	0.94	cv	0.53	0.48	0.39	0.30	0.23
EPLN	<i>Rubus deliciosus</i>	0	0	1.00	t	0.29	0.34	0.37	0.36	0.30
EPLN	<i>Draba aurea</i>	0	0	1.00	t	0.92	1.12	1.33	1.56	1.76
EPLN	<i>Asclepias speciosa</i>	0	0	1.00	t	1.06	1.59	1.97	2.22	2.38
EPLN	<i>Acmaeops</i>	0	0	1.00	cv	0.70	0.82	0.89	0.94	0.96
EPLN	<i>Ceratina sp.</i>	0	0	1.00	t	1.08	1.57	2.07	2.54	2.94
EPLN	<i>Osmia albolateralis</i>	0	0	1.00	t	0.83	1.61	2.50	3.28	3.88
EPLN	<i>Eristalis flavipes</i>	0	0	1.00	t	0.67	0.94	1.31	1.86	2.54
EPLN	<i>Sphecodes sophiae</i>	0	0	0.99	cv	0.54	0.62	0.55	0.42	0.29
EPLN	<i>Coelioxys moesta</i>	0	0	1.00	t	0.83	1.11	1.45	1.82	2.16
EPLN	<i>Exoprosopa divisa</i>	0	0	1.00	t	0.75	1.18	1.80	2.38	2.82
EPLN	<i>Dolichovespula</i>	0	0	1.00	t	0.67	0.91	1.15	1.36	1.53

EPLN	<i>Andrena canadensis</i>	0	0	1.00	cv	0.63	0.86	1.14	1.42	1.67
EPLN	<i>Sieversia turbinata</i>	0	0	0.63	t	0.67	0.86	1.13	1.49	1.94
EPLN	<i>Osmia pusilla</i>	0	0	1.00	t	0.67	1.00	1.30	1.52	1.67
EPLN	<i>Adenocarpus</i>	0	0	0.71	t	0.83	1.11	1.25	1.30	1.32
EPLN	<i>Gasteruption</i> sp.	0	0	0.97	cv	0.48	0.55	0.50	0.40	0.29
EPLN	<i>Anthrax anthrax</i>	0	0	0.99	t	0.50	0.58	0.57	0.50	0.40
EPLN	<i>Cephalodromia</i> sp.	0	0	0.95	t	0.58	0.51	0.41	0.30	0.22
EPLN	<i>Lasioglossum viride</i>	0	0	1.00	t	0.46	0.57	0.75	0.98	1.11
EPLN	<i>Leptochilus eatoni</i>	0	0	1.00	cv	0.63	1.06	1.46	1.77	2.02
EPLN	<i>Pimpinella cumbrae</i>	0	0	1.00	t	0.81	0.93	0.97	0.99	1.00
EPLN	<i>Anastoechus</i>	0	0	1.00	t	1.42	1.52	1.43	1.44	1.53
EPLN	<i>Nepeta teydea</i>	0	0	0.96	t	0.75	1.13	1.56	1.99	2.36
EPLN	<i>Serinus canarius</i>	0	0	1.00	cv	0.67	0.94	1.38	1.93	2.55
EPLN	<i>Linnaemyia soror</i>	0	0	1.00	t	1.45	1.78	1.75	1.57	1.34
EPLN	<i>Osmia canariensis</i>	0	0	1.00	t	0.75	0.94	1.08	1.18	1.26
EPLN	<i>Cyclyrus webbianus</i>	0	0	1.00	t	0.49	0.96	1.38	1.55	1.50
EPLN	<i>Bibio elmoi</i>	0	0	1.00	cv	0.60	0.78	0.91	1.00	1.05
EPLN	<i>Lasioglossum</i>	0	0	1.00	t	1.55	2.23	2.80	3.26	3.61
EPLN	<i>Lucilia sericata</i>	0	0	0.99	t	0.29	0.29	0.47	0.66	0.77
EPLN	<i>Estheria simonyi</i>	0	0	0.74	t	0.38	0.34	0.27	0.19	0.13
EPLN	<i>Anthidium</i>	0	0	1.00	cv	0.60	0.86	1.20	1.54	1.85
EPLN	<i>Andrena wollestoni</i>	0	0	1.00	t	1.17	1.72	2.07	2.27	2.38
EPLN	<i>Pterocephalus lasiospermus</i>	0	0	1.00	t	0.67	0.64	0.52	0.39	0.28
EPLN	<i>Eristalis tenax</i>	0	0	0.97	t	0.85	0.67	0.46	0.30	0.18
EPLN	<i>Scaeva</i>	0	0	1.00	cv	0.84	2.47	4.13	5.21	5.82
EPLN	<i>Megachile</i>	0	0	1.00	t	0.45	0.79	0.86	0.75	0.59
EPLN	<i>Echium wildpretii</i>	0	0	1.00	t	1.00	1.67	2.39	3.05	3.58
EPLN	<i>Peleteria ruficornis</i>	0	0	1.00	t	0.79	1.00	1.16	1.27	1.36
EPLN	<i>Lasioglossum</i>	0	0	1.00	cv	0.58	0.71	1.09	1.40	1.52
EPLN	<i>Macroglossum stellatarum</i>	0	0	1.00	t	1.00	1.14	1.18	1.19	1.20
EPLN	<i>Tachinidae</i> sp.	0	0	1.00	t	0.89	0.98	0.81	0.59	0.40
EPLN	<i>Apis mellifera</i>	0	0	1.00	t	0.75	0.98	1.11	1.18	1.21
EPLN	<i>Eucera gracilipes</i>	0	1	0.39	cv	0.14	0.04	0.01	0.00	0.00
EPLN	<i>Argyranthemum teneriffae</i>	0	0	1.00	t	1.40	1.29	1.05	0.82	0.67
EPLN	<i>Tachysphex unicolor</i>	0	0	1.00	t	0.67	0.91	1.13	1.29	1.41
EPLN	<i>Mentha longifolia</i>	0	0	1.00	t	0.60	0.62	0.62	0.62	0.62
EPLN	<i>Dermasothus gracile</i>	0	0	1.00	cv	1.06	1.81	2.68	3.62	4.54
KSWN	<i>Phylloscopus</i>	0	0	1.00	t	0.70	1.12	1.46	1.70	1.92
KSWN	<i>Hyleaus canariensis</i>	0	0	1.00	t	0.41	0.61	0.76	0.94	1.10
KSWN	<i>Drosophila</i> sp.	0	0	1.00	t	0.67	1.10	1.45	1.78	2.09
KSWN	<i>Euodynerus reflexus</i>	0	0	1.00	cv	0.38	0.65	0.81	1.00	1.16
KSWN	<i>Geron hesperidon</i>	0	0	1.00	t	0.67	0.98	1.26	1.51	1.75
KSWN	<i>Tachina canariensis</i>	0	0	1.00	t	0.61	1.04	1.42	1.75	2.02
KSWN	<i>Spartocytisus supranubius</i>	0	1	0.33	t	0.45	0.78	0.98	1.21	1.41
KSWN	<i>Stomorhina lunata</i>	0	0	1.00	cv	0.58	0.83	1.04	1.26	1.47
KSWN	<i>Tolpis webbii</i>	0	0	0.64	t	0.36	0.53	0.65	0.79	0.92
KSWN	<i>Scrophularia</i>	0	0	1.00	t	0.50	0.82	1.04	1.23	1.40

KSWN	<i>Colletes dimidiatus</i>	0	0	1.00	t	0.53	0.91	1.16	1.40	1.59
KSWN	<i>Melecta curvispina</i>	0	0	1.00	cv	0.67	1.12	1.51	1.83	2.10
KSWN	<i>Erysimum scoparium</i>	0	0	1.00	t	0.64	1.02	1.35	1.66	1.94
KSWN	<i>Nyctia lugubris</i>	0	0	1.00	t	0.48	0.86	1.09	1.35	1.55
KSWN	<i>Anthophora alluaudi</i>	0	0	1.00	t	0.61	1.07	1.43	1.74	2.01
KSWN	<i>Spilogona</i>	0	0	1.00	cv	0.53	1.04	1.42	1.78	2.08
KSWN	<i>Bartsia alpina</i>	0	0	1.00	t	0.55	0.98	1.34	1.71	2.04
KSWN	<i>Coenosia atritibia</i>	0	0	1.00	t	0.54	0.79	1.02	1.19	1.36
KSWN	<i>Phygadenon</i> sp.	0	0	1.00	t	0.42	0.90	1.22	1.47	1.67
KSWN	<i>Megaselia coci</i>	0	0	1.00	cv	0.38	0.71	0.90	1.12	1.30
KSWN	<i>Corynoptera</i> sp. 1	0	0	1.00	t	0.63	1.02	1.37	1.67	1.94
KSWN	<i>Diapensia lapponica</i>	0	0	1.00	t	0.38	0.63	0.80	1.01	1.19
KSWN	<i>Alysiinae</i> sp. 3	0	0	1.00	t	0.64	1.17	1.62	2.02	2.35
KSWN	<i>Delai piliventris</i>	0	0	1.00	cv	0.49	0.84	1.13	1.42	1.68
KSWN	<i>Zaphne barbiventris</i>	0	0	1.00	t	0.38	0.61	0.76	0.93	1.09
KSWN	<i>Rhaphium crassipes</i>	0	0	1.00	t	0.91	1.14	1.41	1.66	1.91
KSWN	<i>Bombus alpinus</i>	0	0	1.00	t	0.38	0.66	0.81	1.02	1.20
KSWN	<i>Heterotrissocladius subpilosus</i>	0	0	1.00	cv	0.37	0.58	0.81	1.01	1.21
KSWN	<i>Aclastus</i> sp. 2	0	0	1.00	t	0.62	1.07	1.43	1.82	2.15
KSWN	<i>Aclastus</i> sp. 1	0	0	1.00	t	1.01	1.86	2.21	2.56	2.80
KSWN	<i>Bombus</i>	0	0	1.00	t	0.76	1.28	1.60	1.81	1.97
KSWN	<i>Smittia</i> sp. 2	0	0	1.00	cv	1.05	1.46	1.83	2.14	2.37
KSWN	<i>Empis lucida</i>	0	0	1.00	t	0.90	1.36	1.65	1.91	2.13
KSWN	<i>Spilogona</i>	0	0	1.00	t	0.41	0.83	1.11	1.29	1.44
KSWN	<i>Megaselia digitalis</i>	0	0	1.00	t	0.52	1.10	1.44	1.76	2.01
KSWN	<i>Pinguicula alpina</i>	0	1	0.27	cv	0.56	0.95	1.25	1.50	1.74
KSWN	<i>Acamptocladius submontanus</i>	0	0	1.00	t	0.45	0.74	0.90	1.02	1.11
KSWN	<i>Thricops furcatus</i>	0	0	1.00	t	0.54	1.05	1.32	1.55	1.71
KSWN	<i>Limnophyes</i>	0	0	1.00	t	0.63	1.02	1.34	1.57	1.78
KSWN	<i>Rhampomyia</i>	0	0	1.00	cv	0.54	0.90	1.12	1.37	1.56
KSWN	<i>Dryas octopetala</i>	0	0	1.00	t	0.50	0.78	1.03	1.20	1.36
KSWN	<i>Megaselia pleuralis</i>	0	0	1.00	t	0.59	0.99	1.23	1.49	1.65
KSWN	<i>Rhampomyia morio</i>	0	0	1.00	t	0.46	0.72	0.99	1.20	1.38
KSWN	<i>Phytomyza aquilonia</i>	0	0	1.00	cv	0.46	0.79	0.95	1.15	1.30
KSWN	<i>Alliopsis glacialis</i>	0	0	1.00	t	0.50	0.81	1.08	1.30	1.50
KSWN	<i>Micropsectra</i> sp.	0	0	1.00	t	0.76	1.42	1.79	2.18	2.45
KSWN	<i>Viola biflora</i>	0	0	1.00	t	0.72	1.18	1.53	1.86	2.14
KSWN	<i>Alysiinae</i> sp. 5	0	0	1.00	cv	0.44	0.73	0.92	1.12	1.29
KSWN	<i>Anarta</i> sp.	0	0	1.00	t	0.53	0.80	0.98	1.17	1.33
KSWN	<i>Alysiinae</i> sp. 4	0	0	1.00	t	0.45	0.69	0.87	1.04	1.20
KSWN	<i>Thricops rostratus</i>	0	0	1.00	t	0.45	0.65	0.77	0.89	0.99
KSWN	<i>Parapiophila vulgaris</i>	0	0	0.88	cv	0.42	0.57	0.63	0.73	0.82
KSWN	<i>Egle</i> sp.	0	0	1.00	t	0.62	0.90	1.06	1.27	1.43
KSWN	<i>Rhodiola rosea</i>	0	0	1.00	t	0.49	0.84	1.05	1.24	1.39
KSWN	<i>Phaonia alpicola</i>	0	0	1.00	t	0.65	0.79	0.98	1.14	1.31
KSWN	<i>Corynoptera</i>	0	0	1.00	cv	0.51	0.85	0.98	1.17	1.32
KSWN	<i>Salix polaris</i>	0	0	0.99	t	0.41	0.55	0.63	0.71	0.80
KSWN	<i>Allophorocera</i>	0	0	1.00	t	0.38	0.53	0.60	0.69	0.78
KSWN	<i>Spilogona</i>	0	0	1.00	t	0.38	0.57	0.64	0.76	0.86

KSWN	Orthocentrinae sp.	0	0	1.00	cv	0.53	0.82	0.94	1.11	1.24
KSWN	Pegomya	0	0	1.00	t	0.53	0.86	1.11	1.30	1.49
KSWN	Paradelia sp.	0	0	1.00	t	0.42	0.73	0.85	1.02	1.14
KSWN	Lycoriella freyi	0	0	1.00	t	0.53	0.87	1.05	1.27	1.44
KSWN	Rhododendron lapponicum	0	1	0.37	cv	0.64	0.95	1.14	1.36	1.54
KSWN	Bradysia sp. 2	0	0	1.00	t	0.57	0.84	0.99	1.15	1.28
KSWN	Bradysia sp. 3	0	0	1.00	t	0.47	0.73	0.91	1.07	1.23
KSWN	Bradysia sp. 1	0	0	1.00	t	0.53	0.87	1.07	1.32	1.52
KSWN	Phyllolabis macroura	0	0	1.00	cv	0.55	0.89	1.23	1.53	1.81
KSWN	Bellardia pubicornis	0	0	1.00	t	0.49	0.84	1.09	1.35	1.59
KSWN	Micropsectra sp. 2	0	0	1.00	t	0.50	0.78	0.99	1.20	1.39
KSWN	Parnassia palustris	0	0	1.00	t	0.59	0.88	1.09	1.28	1.47
KSWN	Porizontini sp.	0	0	1.00	cv	0.52	0.82	0.99	1.16	1.31
KSWN	Limnophilus sp.	0	0	1.00	t	0.81	0.99	1.19	1.35	1.51
KSWN	Arabis alpina	0	0	1.00	t	0.44	0.64	0.80	0.95	1.10
KSWN	Potentilla crantzii	0	0	1.00	t	0.72	1.36	1.80	2.16	2.42
KSWN	Xestomaster sp.	0	0	1.00	cv	0.37	0.60	0.83	1.02	1.18
KSWN	Mycomya fuscata	0	0	1.00	t	0.46	0.99	1.20	1.43	1.59
KSWN	Dasineura sp.	0	0	1.00	t	0.58	0.95	1.34	1.63	1.91
KSWN	Zaphne sp. 2	0	0	1.00	t	0.63	1.08	1.40	1.71	1.98
KSWN	Cotesia sp. 6	0	0	1.00	cv	0.47	0.84	1.03	1.25	1.43
KSWN	Pegomya sp.	0	0	1.00	t	0.45	0.87	1.13	1.40	1.63
KSWN	Dolichopus plumipes	0	0	1.00	t	0.59	0.97	1.27	1.55	1.79
KSWN	Thysan. sp.	0	0	1.00	t	0.64	1.03	1.34	1.62	1.87
KSWN	Chamaepsila morio	0	0	1.00	cv	0.45	0.90	1.12	1.37	1.57
KSWN	Tetrastichinae sp.	0	0	1.00	t	0.98	1.02	1.18	1.30	1.44
KSWN	Gimnomera dorsala	0	0	1.00	t	0.80	1.13	1.24	1.42	1.55
KSWN	Urbicola sp.	0	0	1.00	t	0.41	0.59	0.72	0.87	1.00
KSWN	Taraxacum sp.	0	0	0.85	cv	0.52	0.89	1.17	1.43	1.66
KSWN	Oliveridia tricornis	0	0	1.00	t	0.45	0.63	0.79	0.99	1.18
KSWN	Polygonum	0	0	1.00	t	0.60	1.17	1.57	1.97	2.31
KSWN	Megaselia diversa	0	0	1.00	t	0.77	1.33	1.79	2.14	2.48
KSWN	Silene acaulis	0	0	1.00	cv	0.49	0.70	0.88	1.07	1.24
KSWN	Botanophila bidens	0	0	0.97	t	0.39	0.49	0.55	0.62	0.68
KSWN	Limnophyes	0	0	1.00	t	0.53	0.83	1.11	1.37	1.61
KSWN	Astragalus alpinus	0	0	0.97	t	0.38	0.63	0.74	0.91	1.03
KSWN	Salix reticulata	0	1	0.29	cv	0.63	0.96	1.21	1.43	1.65
KSWN	Arpedium sp.	0	0	1.00	t	0.38	0.61	0.74	0.91	1.05
KSWN	Smittia aterrima	0	0	1.00	t	0.50	0.74	0.96	1.14	1.31
KSWN	Bradysia girandii	0	0	1.00	t	0.39	0.55	0.58	0.66	0.72
KSWN	Megaselia sordida	0	0	1.00	cv	0.51	0.64	0.78	0.90	1.02
KSWN	Corynoneura scutella	0	0	1.00	t	0.38	0.67	0.78	0.93	1.03
KSWN	Cidaria sp.	0	0	1.00	t	1.06	1.09	1.40	1.58	1.78
KSWN	Egle minuta	0	0	1.00	t	0.82	1.19	1.43	1.64	1.79
KSWN	Cerastium alpinun	0	0	1.00	cv	1.10	1.40	1.68	1.95	2.20
KSWN	Stenomacrus sp.	0	0	1.00	t	0.52	1.04	1.38	1.71	1.99
KSWN	Smittia betuletorum	0	0	1.00	t	0.50	1.00	1.23	1.56	1.81
KSWN	Podabrus sp.	0	0	1.00	t	0.51	0.85	1.02	1.21	1.37
KSWN	Fannia mollissima	0	0	1.00	cv	0.54	0.87	1.21	1.48	1.71
KSWN	Limnophyes schnelli	0	0	1.00	t	0.59	1.16	1.49	1.81	2.04

KSWN	<i>Thricops cunctans</i>	0	0	1.00	t	0.54	0.89	1.15	1.40	1.63
KSWN	<i>Platygaster</i> sp.	0	0	1.00	t	0.62	1.02	1.29	1.57	1.83
KSWN	<i>Trollius europaeus</i>	0	1	0.38	cv	1.09	1.31	1.63	1.89	2.11
KSWN	<i>Spilogona alpica</i>	0	0	1.00	t	0.60	1.13	1.43	1.72	1.96
KSWN	Dipt. sp. 3	0	0	1.00	t	0.40	0.59	0.67	0.79	0.88
KSWN	Chloropinae sp.	0	0	1.00	t	0.48	0.76	1.00	1.21	1.40
KSWN	<i>Lycoriella curvispina</i>	0	0	1.00	cv	0.48	0.57	0.63	0.70	0.77
KSWN	<i>Cassiope hypniodes</i>	0	1	0.39	t	0.41	0.52	0.58	0.66	0.72
KSWN	Dipt. sp. 2	0	0	1.00	t	0.50	0.96	1.21	1.50	1.73
KSWN	Dipt. sp. 1	0	0	1.00	t	0.51	0.75	0.93	1.10	1.25
KSWN	<i>Pegoplata aestiva</i>	0	0	1.00	cv	0.58	1.12	1.46	1.83	2.12
KSWN	<i>Megaselia</i>	0	0	1.00	t	1.04	1.59	1.97	2.29	2.56
KSWN	<i>Zaphne frontata</i>	0	0	0.98	t	0.46	0.70	0.87	1.03	1.16
KSWN	<i>Megaselia girandii</i>	0	0	1.00	t	0.41	0.61	0.76	0.92	1.07
KSWN	<i>Rhamphomyia obscuripennis</i>	0	0	1.00	cv	0.52	0.78	0.86	0.98	1.08
KSWN	<i>Megaselia</i> sp.	0	0	1.00	t	0.51	0.94	1.16	1.40	1.59
KSWN	<i>Platypalpus</i>	0	0	0.98	t	0.68	0.82	0.99	1.11	1.21
KSWN	<i>Saxifraga aizoides</i>	0	0	1.00	t	0.38	0.53	0.58	0.67	0.73
KSWN	Alysiinae sp. 1	0	0	0.96	cv	0.39	0.46	0.51	0.60	0.67
KSWN	<i>Phaonia lugubris</i>	0	0	1.00	t	0.39	0.56	0.70	0.82	0.92
KSWN	<i>Phaonia</i>	0	0	1.00	t	0.45	0.63	0.90	1.11	1.35
KSWN	Alysiinae sp. 2	0	0	1.00	t	0.57	0.97	1.35	1.70	2.01
KSWN	<i>Megaselia</i>	0	0	1.00	cv	0.92	0.94	1.19	1.41	1.65
KSWN	<i>Smittia</i> sp.	0	0	1.00	t	0.50	0.98	1.13	1.40	1.62
KSWN	Pteromalidae sp. 1	0	0	1.00	t	0.46	0.72	0.98	1.25	1.49
KSWN	<i>Boletina</i> sp.	0	0	1.00	t	0.38	0.64	0.80	1.02	1.20
KSWN	<i>Limnophyes ninae</i>	0	0	1.00	cv	0.42	0.70	0.94	1.13	1.31
KSWN	<i>Pseudosmittia</i>	0	0	1.00	t	0.50	0.88	1.02	1.21	1.35
KSWN	<i>Lycoriella</i> sp. 2	0	0	1.00	t	0.57	0.92	1.33	1.65	1.95
KSWN	<i>Saxifraga</i>	0	0	1.00	t	1.01	1.50	1.79	2.15	2.43
KSWN	<i>Salix lanata</i>	0	0	1.00	cv	0.43	0.62	0.84	1.02	1.21
KSWN	Ichn. sp. 2	0	0	1.00	t	0.47	0.95	1.19	1.45	1.65
KSWN	Ichn. sp. 3	0	0	1.00	t	0.37	0.60	0.78	1.00	1.17
KSWN	Ichn. sp. 1	0	0	1.00	t	0.45	0.63	0.79	0.98	1.17
KSWN	<i>Egle parva</i>	0	0	1.00	cv	0.68	1.23	1.72	2.08	2.40
KSWN	Ichn. sp. 4	0	0	1.00	t	0.74	1.33	1.80	2.21	2.54
KSWN	<i>Trichosia truncata</i>	0	0	1.00	t	0.39	0.59	0.67	0.76	0.83
KSWN	<i>Thricops nigritellus</i>	0	0	1.00	t	0.76	1.05	1.22	1.39	1.52
KSWN	<i>Rhamphomyia</i>	0	0	1.00	cv	0.43	0.67	0.94	1.20	1.43
KSWN	<i>Corynoptera</i> sp. 2	0	0	1.00	t	0.46	0.82	1.07	1.36	1.62
KSWN	<i>Micropsectra radialis</i>	0	0	1.00	t	0.69	0.86	1.11	1.31	1.52
KSWN	<i>Zaphne</i> sp.	0	0	1.00	t	0.46	0.81	0.97	1.16	1.31
KSWN	<i>Coenosia</i>	0	0	1.00	cv	0.46	0.86	1.11	1.34	1.54
KSWN	Pteromalidae sp. 2	0	0	1.00	t	0.55	0.91	1.16	1.42	1.64
KSWN	<i>Thricops hirtulus</i>	0	0	1.00	t	0.45	0.59	0.77	0.92	1.05
KSWN	<i>Cassiope tetragona</i>	0	0	0.91	t	0.38	0.62	0.74	0.89	1.00
KSWN	<i>Lycoriella</i> sp. 1	0	0	1.00	cv	1.03	1.14	1.35	1.53	1.70
KSWN	<i>Gynometriocnemus</i>	0	0	1.00	t	0.44	0.76	0.90	1.07	1.20
KSWN	<i>Pegomyia</i> sp. 2	0	0	1.00	t	0.38	0.64	0.82	0.95	1.06
KSWN	<i>Bradysia</i> sp.	0	0	1.00	t	0.41	0.72	0.85	1.02	1.16

KSWN	Pogonomyoides	0	0	1.00	cv	0.39	0.63	0.78	0.95	1.09
KSWN	Erysimum pallasii	0	0	0.59	t	0.47	0.86	1.06	1.26	1.43
KSWN	Chironomus sp. 3	0	0	0.99	t	0.39	0.52	0.66	0.78	0.89
KSWN	Megabombus polaris	0	0	1.00	t	0.43	0.58	0.65	0.75	0.85
KSWN	Heterotrissocladius subpilosus	0	0	1.00	cv	0.40	0.53	0.60	0.68	0.77
KSWN	Ichneumonidae	0	0	1.00	t	0.53	0.73	1.01	1.29	1.57
KSWN	Plebeius aquilo	0	0	1.00	t	0.45	0.83	1.09	1.40	1.66
KSWN	Spilogona deflorata	0	0	1.00	t	0.41	0.63	0.90	1.14	1.36
KSWN	Papaver radicum	0	0	1.00	cv	0.83	1.55	1.95	2.33	2.58
KSWN	Smittia sp. 3	0	0	1.00	t	0.39	0.54	0.65	0.76	0.86
KSWN	Saxifraga	0	1	0.33	t	0.46	0.70	0.86	1.04	1.20
KSWN	Petinarctia stylata	0	0	1.00	t	0.63	1.16	1.58	1.97	2.29
KSWN	Tipula arctica	0	0	1.00	cv	0.54	0.77	0.87	0.99	1.06
KSWN	Cecidomyiidae sp.	0	0	1.00	t	0.50	0.70	0.89	1.04	1.18
KSWN	Einfeldia sp. 1	0	0	1.00	t	0.38	0.56	0.73	0.90	1.04
KSWN	Cassiope tetragona	0	0	1.00	t	0.62	1.10	1.40	1.69	1.90
KSWN	Metriocnemus obscuripes	0	0	0.76	cv	0.43	0.50	0.55	0.62	0.69
KSWN	Chironomidae	0	0	1.00	t	0.64	1.03	1.31	1.60	1.84
KSWN	Rhyncaenus sp.	0	0	0.98	t	0.38	0.65	0.81	0.99	1.13
KSWN	Cricotopus lestralis	0	0	1.00	t	0.40	0.60	0.73	0.90	1.03
KSWN	Erigeon compositus	0	0	0.62	cv	0.39	0.61	0.78	0.93	1.07
KSWN	Cricotopus sp.	0	0	1.00	t	0.38	0.62	0.74	0.92	1.05
KSWN	Lesquerella arctica	0	1	0.38	t	0.85	1.04	1.30	1.51	1.69
KSWN	Boloria sp.	0	0	1.00	t	0.89	1.17	1.40	1.61	1.79
KSWN	Dolichopus dasyops	0	0	1.00	cv	0.64	0.98	1.29	1.54	1.75
KSWN	Draba bellii	0	0	0.96	t	0.50	0.84	1.11	1.39	1.64
KSWN	Spilogona dorsata	0	0	1.00	t	0.63	1.16	1.55	1.95	2.30
KSWN	Dictyna borealis	0	0	1.00	t	1.55	1.74	1.98	2.10	2.20
KSWN	Rhamphomyia	0	0	1.00	cv	0.46	0.79	1.06	1.30	1.52
KSWN	Rhamphomyia sp.	0	0	1.00	t	0.41	0.70	0.93	1.19	1.40
KSWN	Saxifraga cernua	0	0	1.00	t	0.59	0.94	1.27	1.57	1.87
KSWN	Arnica alpina	0	0	0.88	t	0.61	1.04	1.29	1.57	1.79
KSWN	Smittia polaris	0	0	1.00	cv	0.51	0.72	0.95	1.15	1.34
KSWN	Aedes impiger	0	0	1.00	t	0.49	0.76	1.00	1.22	1.41
KSWN	Saxifraga hirculus	0	1	0.36	t	0.55	0.94	1.13	1.39	1.58
KSWN	Orthoclaadiinae	0	0	1.00	t	0.63	1.10	1.44	1.76	2.04
KSWN	Protophormia terraenovae	0	0	1.00	cv	0.57	1.01	1.24	1.50	1.70
KSWN	Aedes sp.	0	0	1.00	t	0.50	0.89	1.12	1.35	1.53
KSWN	Helophilus borealis	0	0	1.00	t	0.55	0.94	1.14	1.37	1.56
KSWN	Spilogona latilamina	0	0	1.00	t	0.53	0.79	0.96	1.16	1.31
KSWN	Micropsectra sp. 3	0	0	1.00	cv	0.43	0.67	0.80	0.98	1.13
KSWN	Acarina	0	0	1.00	t	0.47	0.71	0.91	1.08	1.26
KSWN	Allopiophila arctica	0	0	1.00	t	0.43	0.64	0.85	1.04	1.21
KSWN	Lychnis triflora	0	0	1.00	t	0.74	0.86	1.03	1.21	1.37
KSWN	Rhamphomyia	0	0	1.00	cv	0.42	0.66	0.76	0.89	1.00
KSWN	Crymodes exulis	0	0	1.00	t	0.46	0.80	0.97	1.15	1.30
KSWN	Collembola sp.	0	0	1.00	t	0.42	0.57	0.77	0.96	1.14
KSWN	Draba oblongata	0	0	0.90	t	0.46	0.76	0.93	1.15	1.32

KSWN	<i>Salix arctica</i>	0	0	1.00	cv	0.38	0.62	0.78	0.94	1.09
KSWN	<i>Limnophyes</i> sp. 3	0	0	1.00	t	0.52	0.64	0.78	0.95	1.10
KSWN	<i>Draba cinerea</i>	0	0	1.00	t	0.96	1.28	1.49	1.68	1.85
KSWN	<i>Stellaria</i> sp.	0	0	1.00	t	0.48	0.88	1.04	1.21	1.37
KSWN	<i>Pedicularis capitata</i>	0	0	0.64	cv	0.42	0.57	0.78	0.93	1.08
KSWN	<i>Xysticus deichmanni</i>	0	0	1.00	t	0.55	1.06	1.32	1.65	1.90
KSWN	<i>Smittia extrema</i>	0	0	1.00	t	1.10	1.54	2.10	2.49	2.82
KSWN	<i>Dryas integrifolia</i>	0	0	1.00	t	0.59	0.96	1.27	1.51	1.72
KSWN	<i>Sympistris labradoris</i>	0	0	1.00	cv	0.54	1.05	1.35	1.67	1.92
KSWN	<i>Polygonum</i>	0	0	1.00	t	1.10	1.43	1.62	1.73	1.82
KSWN	<i>Olethreutes</i>	0	0	1.00	t	0.46	0.69	0.90	1.10	1.28
KSWN	<i>Boreellus atriceps</i>	0	0	1.00	t	0.45	0.67	0.91	1.10	1.26
KSWN	<i>Orthocladus</i>	0	0	1.00	cv	0.44	0.80	1.01	1.24	1.42
KSWN	<i>Phalacrodira</i>	0	0	1.00	t	0.39	0.72	0.97	1.18	1.35
KSWN	<i>Saxifraga</i>	0	0	1.00	t	0.46	0.68	0.90	1.14	1.34
KSWN	<i>Megabombus hyperboreus</i>	0	0	1.00	t	0.39	0.57	0.72	0.89	1.04
KSWN	<i>Potentilla</i> sp.	0	0	1.00	cv	0.71	1.33	1.78	2.20	2.54
KSWN	<i>Smittia polymorpha</i>	0	0	1.00	t	0.45	0.78	1.15	1.48	1.76
KSWN	<i>Isotoma viridis</i>	0	0	1.00	t	0.59	1.17	1.49	1.84	2.14
KSWN	<i>Paraphaenocladus despectus</i>	0	0	1.00	t	0.47	0.76	1.04	1.31	1.56
KSWN	<i>Braya humilis</i>	0	0	1.00	cv	0.76	1.47	1.95	2.33	2.68
KSWN	<i>Eupogonomyia groenlandica</i>	0	0	1.00	t	0.69	1.04	1.32	1.61	1.86
KSWN	<i>Spilogona tundrae</i>	0	0	1.00	t	0.91	1.20	1.63	1.94	2.24
KSWN	<i>Spilogona sanctipauli</i>	0	0	1.00	t	0.58	1.08	1.37	1.69	1.93
KSWN	<i>Psectrocladius barbatimanus</i>	0	0	1.00	cv	0.52	0.90	1.10	1.29	1.43
KSWN	<i>Amauronematus</i> sp.	0	0	1.00	t	0.51	0.85	1.03	1.19	1.33
KSWN	Chalcidae	0	0	1.00	t	0.63	1.08	1.22	1.41	1.54
KSWN	<i>Tanytarsus niger</i>	0	0	1.00	t	0.56	0.93	1.18	1.42	1.61
KSWN	<i>Pseudodiamesa</i>	0	0	1.00	cv	0.74	1.17	1.41	1.63	1.80
KSWN	<i>Corynoneura</i>	0	0	1.00	t	0.64	1.40	1.71	2.00	2.20
KSWN	<i>Cerastium alpinum</i>	0	0	0.74	t	0.48	0.69	0.94	1.11	1.28
KSWN	<i>Anarta richardsoni</i>	0	0	1.00	t	1.09	1.34	1.67	1.96	2.22
KSWN	<i>Aedes nigripes</i>	0	0	1.00	cv	0.55	1.15	1.42	1.71	1.94
KSWN	<i>Olethreutes</i>	0	0	1.00	t	0.64	1.13	1.52	1.87	2.20
KSWN	<i>Limnophyes globifer</i>	0	0	1.00	t	0.74	1.37	1.69	2.01	2.29
KSWN	<i>Pedicularis arctica</i>	0	0	0.73	t	0.38	0.59	0.83	1.05	1.25
KSWN	<i>Prosmittia nanseni</i>	0	0	1.00	cv	0.53	1.21	1.57	1.91	2.17
KSWN	<i>Taraxacum</i>	0	0	0.99	t	0.59	0.98	1.20	1.42	1.60
KSWN	<i>Brevicoryne arctica</i>	0	0	1.00	t	0.50	0.81	1.04	1.28	1.51
KSWN	<i>Procladius</i> sp.	0	0	0.98	t	0.39	0.51	0.60	0.68	0.77
KSWN	<i>Silene acaulis</i>	0	0	0.43	cv	0.39	0.51	0.58	0.69	0.77
KSWN	<i>Saxifraga flagellaris</i>	0	0	1.00	t	1.42	1.95	2.25	2.47	2.63
KSWN	<i>Amauronematus amentorum</i>	0	0	1.00	t	0.46	0.80	0.96	1.12	1.23
KSWN	<i>Hyposoter luctus</i>	0	0	1.00	t	1.01	1.07	1.17	1.26	1.36
KSWN	<i>Spilogona</i> sp.	0	0	1.00	cv	0.45	0.56	0.71	0.87	1.02
KSWN	<i>Scatophaga</i>	0	0	1.00	t	0.42	0.68	0.85	1.07	1.25

KSWN	Limnophyes sp.	0	0	1.00	t	0.85	1.08	1.21	1.38	1.50
KSWN	Cerastium arcticum	0	1	0.32	t	0.46	0.80	1.00	1.19	1.36
KSWN	Colias hecla	0	0	1.00	cv	0.53	1.19	1.50	1.86	2.13
KSWN	Fucellia pictipennis	0	0	1.00	t	1.05	1.46	1.93	2.26	2.61
KSWN	Chironomus sp.	0	0	1.00	t	0.67	0.90	1.15	1.39	1.62
KSWN	Spilogona	0	0	1.00	t	0.41	0.64	0.80	0.99	1.15
KSWN	Apis mellifera	0	0	1.00	cv	0.38	0.71	0.81	0.94	1.02
KSWN	Rhamphomyia lamelliseta	0	0	1.00	t	0.46	0.74	0.89	1.00	1.08
KSWN	Lasiestra leucocycla	0	0	1.00	t	0.45	0.82	1.09	1.34	1.55
KSWN	Orthcladius sp.	0	0	1.00	t	0.93	1.40	1.69	1.98	2.22
KSWN	Braconidae	0	0	1.00	cv	0.49	0.91	1.22	1.47	1.68
KSWN	Spilogona almquisti	0	0	1.00	t	0.44	0.72	0.84	1.00	1.12
KSWN	Carposcalis carinata	0	0	1.00	t	0.44	0.65	0.78	0.93	1.07
KSWN	Epilobium latifolium	0	0	0.80	t	0.38	0.52	0.65	0.79	0.92
KSWN	Pedicularis hirsuta	0	0	1.00	cv	0.46	1.00	1.31	1.65	1.94
KSWN	Peleteriopsis aenea	0	0	1.00	t	0.43	0.60	0.74	0.85	0.97
KSWN	Cryptus arcticus	0	0	1.00	t	0.68	0.91	1.10	1.32	1.50
KSWN	Pardosa glacialis	0	0	1.00	t	0.42	0.85	1.11	1.38	1.60
KSWN	PTEROMALIDAE9 (Pte. : Hym.)	0	0	1.00	cv	1.19	1.35	1.62	1.87	2.11
KSWN	TACHINIDAE11 (Tach. : Dip.)	0	0	1.00	t	0.37	0.59	0.80	1.00	1.18
KSWN	Paragus tibialis (Syr. : Dip.)	0	0	1.00	t	0.83	1.21	1.54	1.80	2.04
KSWN	Astilbe thunbergii	0	0	1.00	t	0.47	0.87	1.14	1.40	1.61
KSWN	Desmodium	0	0	1.00	cv	0.54	1.02	1.35	1.66	1.91
KSWN	ARANEIDA41 (Ara. : Dip.)	0	0	1.00	t	0.81	1.15	1.54	1.87	2.17
KSWN	BRACONIDAE44 (Braconidae : Hym.)	0	0	1.00	t	0.81	1.25	1.51	1.78	2.00
KSWN	ARANEIDA39 (Ara. : Dip.)	0	0	1.00	t	0.55	0.76	0.94	1.09	1.23
KSWN	MYCETOPHILIDAE10 (Myc. : Dip.)	0	0	1.00	cv	0.36	0.51	0.62	0.75	0.86
KSWN	CECIDOMYIIDAE5 (Cec. : Dip.)	0	0	1.00	t	0.45	0.79	1.02	1.24	1.43
KSWN	ANTHOMYIIDAE45 (Ant. : Dip.)	0	0	1.00	t	0.91	1.27	1.63	1.95	2.23
KSWN	Milesia undulata (Syr. : Dip.)	0	0	1.00	t	1.04	1.48	1.91	2.27	2.60
KSWN	MIRIDAE3 (Mir. : Dip.)	0	0	1.00	cv	0.58	1.22	1.57	1.94	2.23
KSWN	TIPULIDAE9 (Tip. : Dip.)	0	0	1.00	t	0.74	1.29	1.68	2.01	2.28
KSWN	Athalia japonica (Ten. : Hym.)	0	0	1.00	t	0.41	0.74	0.86	1.03	1.15
KSWN	Coraebus rusticanus (Bup. : Col.)	0	0	1.00	t	0.61	1.14	1.41	1.70	1.93
KSWN	PIPUNCULIDAE3 (Pipunculus : Dip.)	0	0	1.00	cv	0.78	1.13	1.40	1.64	1.84
KSWN	Xanthochroa luteipennis (Oed. : Dip.)	0	0	1.00	t	0.42	0.70	0.89	1.10	1.28
KSWN	PROCTOTRUPIDAE1 (Proctotrupidae : Hym.)	0	0	1.00	t	0.65	1.31	1.63	1.93	2.14

KSWN	MIRIDAE10 (Mir. :	0	0	1.00	t	0.45	0.72	0.99	1.20	1.39
KSWN	EMPIDIDAE15 (Emp. : Dip.)	0	0	1.00	cv	0.43	0.69	0.83	1.00	1.13
KSWN	PYROCHROIDAE1 (Pyr. : Col.)	0	0	1.00	t	0.51	0.81	1.14	1.41	1.64
KSWN	Cirsium	0	0	0.89	t	0.76	0.96	1.21	1.43	1.66
KSWN	CALLIPHORIDAE8 (Cal. : Dip.)	0	0	1.00	t	0.38	0.58	0.71	0.87	1.02
KSWN	Lasioglossum2 (Dialictus) sp.2 (Hal. :	0	0	1.00	cv	0.50	0.76	0.96	1.17	1.36
KSWN	Prunus incisa	0	0	1.00	t	0.51	0.75	1.02	1.24	1.45
KSWN	Pristomyrmex punger (For. : Hym.)	0	0	0.99	t	0.46	0.61	0.66	0.73	0.79
KSWN	Stachyurus praecox	0	1	0.38	t	0.50	0.82	0.93	1.05	1.14
KSWN	Anemone flaccida	0	0	1.00	cv	0.72	0.91	1.09	1.23	1.37
KSWN	Styrax japonica	0	1	0.32	t	0.48	1.04	1.21	1.42	1.56
KSWN	CHIRONOMIDAE5 (Chi. : Dip.)	0	0	1.00	t	0.42	0.87	1.10	1.39	1.60
KSWN	Andrena sp. (And. : Hym.)	0	0	1.00	t	0.81	0.96	1.30	1.54	1.78
KSWN	Zaraea fasciata (Cim. : Hym.)	0	0	1.00	cv	0.63	0.96	1.08	1.26	1.41
KSWN	Andrena (Andrena) longitibialis (And. :	0	0	1.00	t	0.88	1.37	1.65	1.93	2.15
KSWN	ICHNEUMONIDAE40 (Ich. : Hym.)	0	0	1.00	t	0.55	0.83	1.03	1.18	1.33
KSWN	SCATOPHAGIDAE1 (Sca. : Dip.)	0	0	1.00	t	0.42	0.65	0.84	0.98	1.12
KSWN	Lasioglossum (Lasioglossum) sp.3 (Hal. : Hym.)	0	0	1.00	cv	0.40	0.80	0.96	1.19	1.36
KSWN	DIAPRIIDAE1 (Dia. : Hym.)	0	0	1.00	t	0.62	1.20	1.68	2.01	2.30
KSWN	Cerceris carinalis (Sph. : Hym.)	0	0	1.00	t	0.38	0.58	0.71	0.81	0.90
KSWN	Andrena (Trachandrena) haemorrhoea	0	0	1.00	t	0.49	0.75	0.93	1.14	1.31
KSWN	EPHYDRIDAE4 (Eph. : Dip.)	0	0	1.00	cv	0.52	0.95	1.26	1.50	1.71
KSWN	CHRYSOMELIDAE22 (Chr. : Col.)	0	0	1.00	t	0.63	0.71	0.76	0.83	0.89
KSWN	TACHINIDAE89 (Tac. : Dip.)	0	0	1.00	t	0.51	0.78	0.89	1.04	1.17
KSWN	TACHINIDAE18 (Tac. : Dip.)	0	0	1.00	t	0.63	0.97	1.21	1.44	1.63
KSWN	EURYTOMIDAE1 (Eur. : Hym.)	0	0	1.00	cv	1.56	2.29	2.63	2.96	3.22
KSWN	Colpodes aurelius (Car. : Col.)	0	0	1.00	t	1.13	1.24	1.60	1.86	2.09

KSWN	CHLOROPIDAE3 (Chl. : Dip.)	0	0	1.00	t	0.99	1.23	1.49	1.71	1.89
KSWN	EMPIDIDAE33 (Emp. : Dip.)	0	0	1.00	t	0.43	0.75	0.93	1.15	1.33
KSWN	EMPIDIDAE13 (Emp. : Dip.)	0	0	1.00	cv	0.77	1.15	1.45	1.73	1.97
KSWN	Plantago asiatica	0	0	1.00	t	0.54	0.94	1.33	1.65	1.93
KSWN	SARCOPHAGIDAE5 (Sar. : Dip.)	0	0	1.00	t	0.67	1.18	1.58	1.96	2.32
KSWN	CLUSIIDAE4 (Clu. : Dip.)	0	0	1.00	t	0.83	1.28	1.77	2.18	2.57
KSWN	TEPHRITIDAE7 (Tep. : Dip.)	0	0	1.00	cv	1.12	1.45	1.84	2.14	2.41
KSWN	EMPIDIDAE6 (Emp. : Dip.)	0	0	1.00	t	0.46	1.10	1.36	1.71	1.97
KSWN	DOLICHOPODIDAE2 (Dol. : Dip.)	0	0	1.00	t	0.61	1.34	1.75	2.14	2.45
KSWN	SCIARIDAE4 (Sci. : Dip.)	0	0	1.00	t	0.39	0.64	0.86	1.05	1.21
KSWN	Persicaria aestiva	0	0	1.00	cv	0.60	1.44	1.81	2.19	2.47
KSWN	Stenoluperus nipponensis (Chr. : Dip.)	0	0	1.00	t	1.45	1.71	2.10	2.42	2.70
KSWN	TACHINIDAE15 (Tac. : Dip.)	0	0	1.00	t	0.90	1.46	1.68	1.96	2.18
KSWN	Angelica polymorpha	0	0	0.57	t	0.43	0.61	0.76	0.86	0.95
KSWN	ANTHOMYIIDAE25 (Ant. : Dip.)	0	0	1.00	cv	0.43	0.60	0.67	0.79	0.87
KSWN	TACHINIDAE53 (Tac. : Dip.)	0	0	0.95	t	0.43	0.64	0.71	0.82	0.91
KSWN	SARCOPHAGIDAE13 (Sar. : Dip.)	0	0	1.00	t	0.38	0.67	0.82	0.97	1.08
KSWN	Vanessa indica (Nym. : Lep.)	0	0	1.00	t	0.45	0.55	0.70	0.84	0.97
KSWN	BRACONIDAE40 (Bra. : Hym.)	0	0	1.00	cv	0.41	0.62	0.70	0.82	0.92
KSWN	CHRYSOMELIDAE14 (Chr. : Col.)	0	0	1.00	t	0.55	0.86	1.04	1.18	1.30
KSWN	Apis mellifera (Api. : Hym.)	0	0	1.00	t	0.51	0.95	1.10	1.25	1.36
KSWN	Menida violacea (Pen. : Hem.)	0	0	1.00	t	0.85	1.03	1.23	1.41	1.56
KSWN	TOMASPIDIDAE1 (Tom. : Hem.)	0	0	0.93	cv	0.42	0.60	0.71	0.86	0.99
KSWN	ICHNEUMONIDAE114 (Ich. : Hym.)	0	0	1.00	t	0.59	1.06	1.38	1.66	1.86
KSWN	Ceratina megastigmata (Ant. : Dip.)	0	0	1.00	t	0.45	0.78	1.00	1.23	1.42
KSWN	Ceratina flavipes (Ant. : Hym.)	0	0	1.00	t	0.93	1.29	1.48	1.65	1.79
KSWN	LONCHOPTERIDAE2 (Lon. : Dip.)	0	0	1.00	cv	0.78	0.92	1.01	1.12	1.22
KSWN	Parnassius glacialis (Pap. : Lep.)	0	0	0.99	t	0.41	0.63	0.79	0.94	1.07

KSWN	Eulype hastata (Geo. : Lep.)	0	0	1.00	t	0.83	1.08	1.25	1.43	1.57
KSWN	CHLOROPIDAE17 (Chl. : Dip.)	0	0	1.00	t	1.01	1.04	1.22	1.34	1.48
KSWN	CLUSIIDAE7 (Clu. : Andrena (Andrena)	0	0	1.00	cv	0.41	0.69	0.83	0.97	1.07
KSWN	brevihirtiscopa (And. : Hym.)	0	0	1.00	t	0.50	0.77	0.96	1.13	1.27
KSWN	ORTHOPTERA10 (Ort. : Ort.)	0	0	1.00	t	0.46	0.63	0.73	0.83	0.91
KSWN	Lasioglossum (Lasioglossum)	0	0	1.00	t	0.46	0.74	0.81	0.91	0.98
KSWN	kansuense (Hal. : Tenthredinidae sp.?1 (Ten. : Hym.)	0	0	1.00	cv	0.84	0.87	1.10	1.23	1.39
KSWN	MIRIDAE21 (Mir. : ICHNEUMONIDAE11 1 (Ich. : Hym.)	0	0	1.00	t	0.72	1.43	1.91	2.31	2.62
KSWN	Lagria nigricollis (Lag. : Col.)	0	0	1.00	t	1.41	1.74	2.08	2.27	2.45
KSWN	HELIOZELIDAE3 (Hel. : Lep.)	0	0	1.00	cv	0.45	0.72	0.95	1.18	1.37
KSWN	EMPIDIDAE29 (Emp. : Dip.)	0	0	1.00	cv	0.53	1.00	1.28	1.52	1.71
KSWN	Euonymus alatus	0	0	1.00	t	0.47	0.75	0.90	1.06	1.20
KSWN	Cheilosia sp.10 (Syr. : Dip.)	0	0	1.00	t	0.39	0.54	0.59	0.64	0.68
KSWN	Xanthochroa waterhousei (Oed. : SARCOPHAGIDAE4 (Sar. : Dip.)	0	0	1.00	cv	0.83	1.04	1.36	1.58	1.78
KSWN	Byctiscus puberulus (Att. : Col.)	0	0	1.00	t	0.48	1.02	1.23	1.47	1.65
KSWN	TACHINIDAE26 (Tac. : Dip.)	0	0	1.00	t	0.67	1.28	1.67	2.00	2.26
KSWN	Pecticus tenebrifer (Str. : Dip.)	0	0	1.00	t	0.38	0.68	0.88	1.08	1.25
KSWN	Pecticus tenebrifer (Str. : Dip.)	0	0	1.00	cv	0.69	1.19	1.40	1.66	1.85
KSWN	Episyrphus balteatus (Syr. : Dip.)	0	0	1.00	t	0.47	0.81	1.12	1.37	1.59
KSWN	Strangalomorpha tenuis (Cer. : Col.)	0	0	1.00	t	0.99	1.40	1.83	2.13	2.44
KSWN	Andrena (Micrandrena)	0	0	1.00	t	0.47	0.98	1.28	1.55	1.78
KSWN	NEUROPTERA4 (Neu. : Neu.)	0	0	1.00	t	0.74	1.36	1.61	1.86	2.03
KSWN	Viola kusanoana	0	0	0.43	t	0.45	0.76	1.00	1.18	1.34
KSWN	Cheilosia sp.5 (Syr. : Japonica luter (Lyc. : Lep.)	0	0	1.00	t	0.44	0.63	0.83	1.01	1.16
KSWN	Viburnum plicatum	0	0	0.79	t	0.36	0.63	0.73	0.83	0.91
KSWN	Viburnum plicatum	0	0	1.00	cv	0.41	0.59	0.76	0.89	1.02

KSWN	Pelatinus striatipennis (Sil. : ANTHOMYIIDAE20	0	0	1.00	t	0.45	0.83	1.02	1.19	1.33
KSWN	(Ant. : Dip.)	0	0	1.00	t	1.21	1.43	1.59	1.73	1.84
KSWN	TIPULIDAE18 (Tip. :	0	0	1.00	t	1.13	1.51	2.10	2.50	2.87
KSWN	BRACONIDAE28 (Bra. : Hym.)	0	0	1.00	cv	0.84	1.44	1.76	2.04	2.25
KSWN	LAUXANIIDAE14 (Lau. : Dip.)	0	0	1.00	t	0.45	0.76	0.93	1.13	1.30
KSWN	Hemitaxonus japonicas (Ten. :	0	0	1.00	t	0.57	1.17	1.49	1.84	2.11
KSWN	APIONIDAE3 (Api. :	0	0	1.00	t	0.68	1.17	1.55	1.92	2.23
KSWN	FIGITIDAE1 (Fig. :	0	0	1.00	cv	1.81	2.43	3.03	3.44	3.77
KSWN	ANTHOMYIIDAE22 (Ant. : Dip.)	0	0	1.00	t	0.93	1.56	1.89	2.24	2.48
KSWN	ICHNEUMONIDAE94 (Ich. : Hym.)	0	0	1.00	t	0.45	0.96	1.11	1.36	1.54
KSWN	Bhaphuma xenisca (Cer. : Col.)	0	0	1.00	t	0.55	1.03	1.37	1.75	2.05
KSWN	PSYCODIDAE1 (Psy. : Dip.)	0	0	1.00	cv	1.34	1.71	2.06	2.37	2.62
KSWN	Lasioglossum (Et.) baleicum (Hal. : Hym.	0	0	1.00	t	0.90	1.40	1.75	2.03	2.25
KSWN	DELTOCEPHALIDAE4 (Del. : Hem.)	0	0	1.00	t	0.88	1.51	1.82	2.15	2.40
KSWN	Adelphocoris triannulatus (Mir. :	0	0	1.00	t	0.83	1.50	1.74	2.00	2.18
KSWN	Ceratina esakii (Ant. : Hym.)	0	0	1.00	cv	0.84	0.97	1.25	1.42	1.59
KSWN	EPHYDRIDAE19 (Eph. : Dip.)	0	0	1.00	t	0.55	1.01	1.19	1.44	1.61
KSWN	ICHNEUMONIDAE85 (Ich. : Hym.)	0	0	1.00	t	0.39	0.70	0.97	1.21	1.41
KSWN	Ectemnuis rubicola nipponis (Sph. : Hym.	0	0	1.00	t	0.39	0.79	1.03	1.27	1.47
KSWN	TIPULIDAE10 (Tip. :	0	0	1.00	cv	0.61	1.00	1.39	1.70	1.98
KSWN	PYRALIDAE9 (Pyr. :	0	0	1.00	t	0.46	0.85	1.09	1.35	1.58
KSWN	Persicaria pubescens	0	0	1.00	t	0.58	0.94	1.04	1.17	1.28
KSWN	ICHNEUMONIDAE88 (Ich. : Hym.)	0	0	1.00	t	1.42	1.95	2.32	2.67	2.97
KSWN	Micadocantharis japonica (Can. : Col.)	0	0	1.00	cv	0.54	0.83	1.03	1.24	1.42
KSWN	SCIARIDAE10 (Sci. :	0	0	1.00	t	0.69	1.22	1.56	1.79	1.98
KSWN	Stenocorus caeruleipennis (Cer. : Col.)	0	0	1.00	t	0.85	1.06	1.29	1.47	1.64
KSWN	EPHYDRIDAE14 (Eph. : Dip.)	0	0	1.00	t	1.22	1.47	1.68	1.87	2.05
KSWN	TACHINIDAE37 (Tac. : Dip.)	0	0	1.00	cv	0.98	1.11	1.42	1.63	1.84

KSWN	MECOPTERA2 (Mec. : Mec.)	0	0	1.00	t	0.77	1.01	1.27	1.54	1.78
KSWN	Andrena (Micrandrena)	0	0	1.00	t	0.99	1.36	1.51	1.68	1.82
KSWN	Athemellus insulsus (Can. : Col.)	0	0	1.00	t	0.44	0.83	1.00	1.16	1.29
KSWN	LONCHOPTERIDAE1 (Lon. : Dip.)	0	0	1.00	cv	1.31	1.74	1.97	2.18	2.32
KSWN	Commelina	0	0	1.00	t	0.90	1.13	1.23	1.39	1.49
KSWN	CIXIIDAE1 (Cix. : Andrena (Hoplandera)	0	0	1.00	t	0.41	0.64	0.85	0.98	1.10
KSWN	akitsushimae (And. : CONOPIIDAE11 (Con. : Dip.)	0	0	1.00	cv	0.46	0.57	0.71	0.82	0.91
KSWN	Metialina sp. (Cur. : TACHINIDAE21 (Tac. : Dip.)	0	0	1.00	t	0.55	0.95	1.37	1.69	1.98
KSWN	Pyrrhona laeticolor (Cer. : Col.)	0	0	1.00	t	0.59	1.01	1.38	1.71	2.00
KSWN	Cheilosia sp.9 (Syr. : Aster glehni	0	0	1.00	cv	0.54	1.08	1.45	1.75	1.99
KSWN	Nomada hakonensis (Ant. : Hym.)	0	0	0.85	t	0.99	1.56	1.74	2.06	2.26
KSWN	ANTHOMYIIDAE44 (Ant. : Dip.)	0	0	1.00	t	1.07	1.32	1.62	1.78	1.94
KSWN	Agrimonia pilosa	0	0	1.00	t	0.42	0.98	1.12	1.31	1.41
KSWN	TACHINIDAE58 (Tac. : Dip.)	0	0	0.93	cv	0.83	1.09	1.33	1.51	1.67
KSWN	EMPIDIDAE23 (Emp. : Dip.)	0	0	1.00	t	0.63	1.46	1.80	2.10	2.32
KSWN	MIRIDAE13 (Mir. : ANTHOMYIIDAE31 (Ant. : Dip.)	0	0	1.00	t	1.54	1.73	1.87	2.01	2.14
KSWN	Andrena (Simandrena)	0	0	1.00	cv	0.39	0.76	0.92	1.11	1.25
KSWN	opacifovea Trachys saundersi (Bup. : Col.)	0	0	1.00	t	0.39	0.53	0.71	0.85	0.99
KSWN	CHLOROPIDAE25 (Chl. : Dip.)	0	0	1.00	t	0.54	1.02	1.34	1.60	1.80
KSWN	Lasioglossum (Lasioglossum)	0	0	1.00	t	0.63	1.37	1.86	2.18	2.45
KSWN	occidens (Hal. : Hym. ARANEIDA28 (Ara. : Neoascia sp. (Syr. : Andrena (Micrandrena)	0	0	1.00	cv	1.19	1.88	2.21	2.55	2.77
KSWN	Lasioglossum (Lasioglossum)	0	0	1.00	t	0.50	1.02	1.31	1.57	1.77
KSWN	proximatum (Hal. : Lasioglossum (Lasioglossum)	0	0	1.00	t	0.48	0.78	0.93	1.08	1.20
KSWN	proximatum (Hal. : Lasioglossum (Lasioglossum)	0	0	1.00	t	1.34	1.90	2.34	2.71	3.01
KSWN	proximatum (Hal. : Lasioglossum (Lasioglossum)	0	0	1.00	cv	0.75	1.20	1.47	1.74	1.97

	Lasioglossum									
KSWN	(Lasioglossum) sp.6 (Hal. : Hym.)	0	0	1.00	t	0.63	0.90	1.14	1.39	1.62
KSWN	Psychostrophia melanargia (Epi. :	0	0	1.00	t	0.38	0.64	0.79	0.96	1.09
KSWN	Ceratina sp. (Ant. :	0	0	0.98	t	0.43	0.58	0.75	0.89	1.02
KSWN	Pidonia puziloi (Cer. : Col.)	0	0	1.00	cv	0.43	0.61	0.76	0.91	1.05
KSWN	Sphegina sp.4 (Syr. :	0	0	1.00	t	0.54	1.12	1.42	1.71	1.93
KSWN	Aucuba japonica	0	1	0.41	t	0.39	0.45	0.47	0.51	0.55
	Dermestes									
KSWN	haemorrhoidalis (Der. : Col.)	0	0	1.00	t	0.40	0.71	0.98	1.14	1.28
KSWN	Vespula schrenckii (Ves. : Hym.)	0	0	1.00	cv	0.38	0.62	0.82	1.03	1.23
KSWN	EMPIDIDAE44 (Emp. : Dip.)	0	0	1.00	t	0.53	0.85	1.07	1.32	1.54
KSWN	MECOPTERA4 (Mec. : Mec.)	0	0	1.00	t	0.42	0.75	0.88	1.02	1.12
KSWN	CONOPIDAE13 (Con. : Dip.)	0	0	1.00	t	1.44	1.73	2.23	2.54	2.86
KSWN	Pipiza familiaris (Syr. : Dip.)	0	0	1.00	cv	0.50	0.93	1.16	1.37	1.53
KSWN	Sphex maidli (Sph. : Hym.)	0	0	1.00	t	0.84	0.99	1.06	1.18	1.26
KSWN	Anostinus daimio (Ela. : Col.)	0	0	1.00	t	0.68	0.89	1.06	1.20	1.33
KSWN	Trifolium repens	0	0	0.58	t	0.41	0.60	0.73	0.87	0.99
KSWN	HELIOZELIDAE6 (Hel. : Lep.)	0	0	1.00	cv	0.43	0.61	0.70	0.79	0.86
KSWN	EPHYDRIDAE2 (Eph. : Dip.)	0	0	1.00	t	0.42	0.70	0.83	0.96	1.06
KSWN	TEPHRITIDAE12 (Tep. : Dip.)	0	0	1.00	t	0.42	0.52	0.63	0.73	0.81
KSWN	Elasmucha nipponica (Pen. : Hem.)	0	0	0.99	t	0.39	0.50	0.58	0.66	0.72
KSWN	Tremus cyanipennis (Can. : Col.)	0	0	1.00	cv	0.47	0.65	0.81	0.94	1.04
KSWN	Cautires bourgeoisi (Lyc. : Col.)	0	0	1.00	t	0.39	0.59	0.75	0.86	0.97
	Bombus									
KSWN	(Thoracobombus) honshuensis (Api. :	0	0	1.00	t	0.55	0.95	1.12	1.35	1.49
KSWN	Pidonia aegrota (Cer. : Col.)	0	0	0.95	t	0.38	0.56	0.61	0.70	0.75
KSWN	PTEROMALIDAE3 (Pte. : Hym.)	0	0	1.00	cv	0.85	0.94	1.12	1.31	1.48
KSWN	EMPIDIDAE27 (Emp. : Dip.)	0	0	1.00	t	0.81	1.31	1.55	1.82	2.03
KSWN	Sericania fuscolineata (Sca. :	0	0	1.00	t	1.13	1.59	2.13	2.57	2.98

KSWN	ELATERIDAE3 (Ela. :	0	0	1.00	t	0.42	0.66	0.87	1.06	1.23
KSWN	ICHNEUMONIDAE38 (Ich. : Hym.)	0	0	1.00	cv	0.44	0.80	1.01	1.17	1.30
KSWN	Plateros sp. (Lyc. :	0	0	1.00	t	0.50	0.88	0.99	1.12	1.21
KSWN	Corymia succedanea (Cer. : Col.)	0	0	1.00	t	0.46	0.66	0.90	1.08	1.24
KSWN	EPHYDRIDAE28 (Eph. : Dip.)	0	0	0.83	t	0.39	0.68	0.82	0.97	1.10
KSWN	TACHINIDAE5 (Tac. : Dip.)	0	0	1.00	cv	0.38	0.54	0.68	0.82	0.96
KSWN	Cheilosia sp.8 (Syr. :	0	0	1.00	t	0.49	0.74	0.89	1.10	1.27
KSWN	Megaspis zonata (Syr. : Dip.)	0	0	1.00	t	1.02	1.38	1.74	2.02	2.27
KSWN	Andrena (Hoplandera)	0	0	1.00	t	0.39	0.69	0.84	1.05	1.20
KSWN	Tetralonia nipponens (Ant. : Hym.)	0	0	0.99	cv	0.41	0.64	0.79	0.96	1.12
KSWN	PYRALIDAE2 (Pyr. :	0	0	1.00	t	0.89	1.19	1.45	1.68	1.89
KSWN	Takaomyia johannis (Syr. : Dip.)	0	0	1.00	t	1.01	1.61	1.89	2.20	2.43
KSWN	Disporum sessile	0	0	0.98	t	0.54	0.82	1.05	1.28	1.49
KSWN	Dinoptera minuta ticollis (Cer. : Col.)	0	0	1.00	cv	0.40	0.65	0.82	0.99	1.13
KSWN	SARCOPHAGIDAE23 (Sar. : Dip.)	0	0	1.00	t	0.50	1.05	1.40	1.70	1.95
KSWN	BRACONIDAE18 (Bra. : Hym.)	0	0	1.00	t	0.41	0.59	0.72	0.80	0.88
KSWN	ORTHOPTERA6 (Ort. : Ort.)	0	0	1.00	t	0.40	0.66	0.75	0.88	0.97
KSWN	ICHNEUMONIDAE74 (Ich. : Hym.)	0	0	1.00	cv	0.97	1.19	1.42	1.60	1.75
KSWN	CHRYSOMELIDAE32 (Chr. : Col.)	0	0	1.00	t	0.38	0.57	0.69	0.78	0.87
KSWN	Geranium nepalense	0	0	0.86	t	1.18	1.94	2.39	2.80	3.14
KSWN	Cephenius sp. (Bom. : Dip.)	0	0	1.00	t	0.59	1.13	1.49	1.85	2.14
KSWN	ARANEIDA21 (Ara. :	0	0	1.00	cv	0.48	0.79	1.11	1.46	1.77
KSWN	Rhingia laevigata (Syr. : Dip.)	0	0	1.00	t	0.66	0.96	1.28	1.54	1.79
KSWN	TACHINIDAE45 (Tac. : Dip.)	0	0	1.00	t	0.51	0.87	1.08	1.29	1.46
KSWN	Andrena (Calomelissa)	0	0	1.00	t	1.05	1.24	1.44	1.62	1.78
KSWN	Ammophila infesta (Sph. : Hym.)	0	0	1.00	cv	1.15	1.38	1.67	1.87	2.08
KSWN	Eusphalerum parallelum (Sta. : Col.	0	0	1.00	t	0.86	1.44	1.78	2.12	2.40
KSWN	Strombocerina koebelei (Ten. : Hym.	0	0	1.00	t	0.75	1.02	1.30	1.57	1.79
KSWN	Macrolagria rufobrunnea (Lag. :	0	0	1.00	t	0.52	0.79	1.01	1.23	1.42

KSWN	Hydrangea	0	0	1.00	cv	0.47	0.77	0.98	1.15	1.30
KSWN	Cheilosia sp.14 (Syr. : Dip.)	0	0	1.00	t	1.13	1.46	1.66	1.84	1.99
KSWN	Lespedeza bicolor	0	1	0.30	t	0.42	1.00	1.18	1.39	1.53
KSWN	Apoderus jekelii (Att. : Col.)	0	0	1.00	t	0.90	1.33	1.65	1.84	2.01
KSWN	TACHINIDAE65 (Tac. : Dip.)	0	0	1.00	cv	0.90	1.34	1.55	1.71	1.83
KSWN	Alangium	0	0	0.89	t	0.45	0.72	0.94	1.14	1.31
KSWN	Baccha maculata (Syr. : Dip.)	0	0	1.00	t	0.59	0.98	1.24	1.45	1.60
KSWN	DELTOCEPHALIDAE5 (Del. : Hem.)	0	0	1.00	t	0.67	1.27	1.56	1.80	1.99
KSWN	Clinopodium	0	0	0.67	cv	0.44	0.60	0.79	0.94	1.08
KSWN	Pidonia yamato (Cer. : Col.)	0	0	1.00	t	0.75	1.15	1.37	1.61	1.80
KSWN	Rhopalum (Latrorhopalum)	0	0	1.00	t	1.00	1.54	1.91	2.20	2.43
KSWN	latronum (Sph. : Phellodendron	0	0	1.00	t	0.42	0.70	0.87	1.08	1.23
KSWN	EMPIDIDAE38 (Emp. : Dip.)	0	0	1.00	cv	0.98	1.29	1.57	1.79	1.96
KSWN	Loderus eversmanini obscurus (Ten. : Oedemeronia	0	0	0.80	t	0.42	0.61	0.75	0.92	1.04
KSWN	manicata (Oed. : Col. Ectemnuis radiatus	0	0	1.00	t	0.51	0.89	1.07	1.30	1.46
KSWN	(Sph. : Hym.) ANTHOMYIIDAE3	0	0	1.00	cv	0.45	0.70	0.96	1.11	1.26
KSWN	(Ant. : Dip.) BRACONIDAE5 (Bra. : Hym.)	0	0	1.00	t	0.84	1.39	1.72	1.99	2.17
KSWN	PLATYGASTERIDAE1 (Pla. : Hym.)	0	0	1.00	t	1.62	1.68	1.91	2.06	2.23
KSWN	ICHNEUMONIDAE11 8 (Ich. : Hym.)	0	0	1.00	t	0.45	0.72	1.04	1.33	1.57
KSWN	Tenthredo convagennata (Ten. : MIRIDAE15 (Mir. : ICHNEUMONIDAE12	0	0	1.00	t	0.75	1.07	1.28	1.47	1.61
KSWN	3 (Ich. : Hym.) Melanotus annosus	0	0	1.00	t	0.41	0.73	0.91	1.13	1.28
KSWN	(Ela. : Col.) MYCETOPHILIDAE15	0	0	1.00	cv	0.58	1.03	1.33	1.58	1.78
KSWN	(Myc. : Dip.) Xanthochroa ainu	0	0	1.00	t	0.48	0.83	1.03	1.23	1.38
KSWN	(Oed. : Col.) Philopota	0	0	1.00	t	1.30	1.47	1.78	1.99	2.19
KSWN	nigroaenea (Acr. : EMPIDIDAE36 (Emp. : Dip.)	0	0	1.00	t	1.04	1.42	1.72	1.98	2.19
KSWN		0	0	1.00	t	0.39	0.65	0.85	1.04	1.19

KSWN	Hylaeus globula (Col. : Hym.)	0	0	1.00	cv	0.81	1.10	1.34	1.54	1.71
KSWN	CURCULIONIDAE6 (Cur. : Col.)	0	0	1.00	t	0.46	0.79	1.04	1.25	1.42
KSWN	Lasius niger (For. : Ectemnius (Cameronitus))	0	0	1.00	t	0.62	1.19	1.59	1.94	2.20
KSWN	Rubus palmatus Lasioglossum (Ctenonomia) sp.1 (Hal. : Hym.)	0	0	1.00	t	1.01	1.32	1.52	1.72	1.88
KSWN	EMPIDIDAE5 (Emp. : Dip.)	0	0	1.00	t	0.75	1.16	1.44	1.69	1.89
KSWN	Xylota simplex (Syr. : Dip.)	0	0	1.00	t	0.39	0.76	0.93	1.07	1.18
KSWN	Xylota frontaris (Syr. : Dip.)	0	0	1.00	cv	0.76	0.87	1.03	1.16	1.27
KSWN	Mordellistena sp. (Mor. : Col.)	0	0	1.00	t	0.47	0.82	1.03	1.19	1.31
KSWN	CHLOROPIDAE20 (Chl. : Dip.)	0	0	1.00	t	0.46	0.78	0.99	1.15	1.28
KSWN	Chlorophorus japonicus (Cer. : Col. Lasioglossum (Lasioglossum) exiliceps (Hal. : Hym.)	0	0	1.00	cv	0.69	0.93	1.11	1.30	1.46
KSWN	LONCHAEIDAE3 (Lon. : Dip.)	0	0	1.00	t	0.79	1.00	1.15	1.26	1.34
KSWN	TACHINIDAE46 (Tac. : Dip.)	0	0	1.00	t	0.75	1.16	1.28	1.43	1.52
KSWN	Viola vaginata	0	0	1.00	t	0.52	0.84	1.07	1.25	1.41
KSWN	CHRYSOMELIDAE31 (Chr. : Col.)	0	0	1.00	cv	1.34	1.70	1.86	2.01	2.14
KSWN	EMPIDIDAE21 (Emp. : Dip.)	0	0	1.00	t	0.60	0.94	1.35	1.63	1.88
KSWN	Cerceris hortivaga (Sph. : Hym.)	0	0	1.00	t	0.83	1.27	1.59	1.86	2.09
KSWN	Carpesium	0	0	0.47	t	0.38	0.73	0.94	1.17	1.35
KSWN	ICHNEUMONIDAE55 (Ich. : Hym.)	0	0	1.00	cv	0.57	0.97	1.35	1.67	1.95
KSWN	CECIDOMYIIDAE6 (Cec. : Dip.)	0	0	1.00	t	0.44	0.82	1.10	1.36	1.56
KSWN	ANTHOMYIIDAE43 (Ant. : Dip.)	0	0	1.00	t	0.83	1.20	1.45	1.63	1.79
KSWN	DIASTATIDAE2 (Dia. : Dip.)	0	0	1.00	t	0.51	0.86	1.07	1.27	1.43
KSWN	ACHILIDAE1 (Ach. : Hem.)	0	0	0.99	cv	0.39	0.55	0.64	0.78	0.89
KSWN	Dere thoracica (Cer. : Col.)	0	0	0.99	t	0.38	0.45	0.56	0.63	0.71

KSWN	Takaomyia sexmaculata (Syr. :	0	0	1.00	t	0.46	0.68	0.80	0.94	1.03
KSWN	Leptura arcuata (Cer. : Col.)	0	0	0.97	t	0.38	0.49	0.57	0.65	0.71
KSWN	SCIARIDAE11 (Sci. :	0	0	1.00	cv	0.65	1.25	1.48	1.66	1.78
KSWN	BRACONIDAE20 (Bra. : Hym.)	0	0	1.00	t	0.39	0.74	0.90	1.06	1.17
KSWN	EMPIDIDAE19 (Emp. : Dip.)	0	0	1.00	t	0.39	0.51	0.61	0.71	0.80
KSWN	Sericomyia japonica (Syr. : Dip.)	0	0	0.94	t	0.39	0.51	0.60	0.69	0.76
KSWN	PLECOPTERA10 (Ple. : Ple.)	0	0	1.00	cv	1.56	2.28	2.65	3.01	3.30
KSWN	TIPULIDAE20 (Tip. :	0	0	1.00	t	0.89	1.21	1.51	1.73	1.92
KSWN	Sphecodes sp.a (Hal. : Hym.)	0	0	1.00	t	0.50	0.83	1.08	1.31	1.49
KSWN	Sericania fulgida (Sca. : Col.)	0	0	1.00	t	0.92	1.22	1.50	1.74	1.92
KSWN	Sphaerophoria macrogaster (Syr. :	0	0	1.00	cv	0.41	0.71	0.91	1.10	1.26
KSWN	EVACANTHIDAE1 (Eva. : Hem.)	0	0	1.00	t	0.56	0.91	1.09	1.30	1.46
KSWN	ANTHOMYIIDAE34 (Ant. : Dip.)	0	0	1.00	t	0.45	0.70	0.79	0.90	0.98
KSWN	MECOPTERA5 (Mec. : Mec.)	0	0	1.00	t	0.44	0.70	0.91	1.08	1.22
KSWN	Paratrechina flavipes (For. : Hym.)	0	0	1.00	cv	0.55	0.80	1.08	1.35	1.56
KSWN	Lucidina accensa (Lam. : Col.)	0	0	0.95	t	0.38	0.50	0.56	0.65	0.74
KSWN	Podabrus temporalis (Can. : Col.)	0	0	1.00	t	0.41	0.78	0.95	1.18	1.35
KSWN	Idiostrangalia contracta (Cer. : Col.	0	0	1.00	t	0.98	1.24	1.53	1.76	1.98
KSWN	CERATOPOGONIDAE 2 (Cer. : Dip.)	0	0	1.00	cv	0.40	0.87	1.16	1.40	1.59
KSWN	Celastrina argiolus (Lyc. : Lep.)	0	0	1.00	t	1.05	1.35	1.73	2.03	2.31
KSWN	CALLIPHORIDAE7 (Cal. : Dip.)	0	0	1.00	t	0.50	0.79	1.06	1.32	1.53
KSWN	CECIDOMYIIDAE3 (Cec. : Dip.)	0	0	1.00	t	0.49	1.05	1.29	1.59	1.81
KSWN	LAUXANIIDAE5 (Lau. : Dip.)	0	0	1.00	cv	0.41	0.74	0.98	1.19	1.36
KSWN	Carbula humerigera (Pen. : Hem.)	0	0	1.00	t	0.86	1.31	1.64	1.91	2.12
KSWN	EPHYDRIDAE5 (Eph. : Dip.)	0	0	1.00	t	0.86	1.08	1.17	1.24	1.30
KSWN	Prunus Grayana	0	0	1.00	t	1.11	1.50	1.75	1.93	2.06
KSWN	Cheilosia sp.4 (Syr. :	0	0	1.00	cv	0.77	1.02	1.12	1.20	1.24

KSWN	Andrena (Micrandrena)	0	0	1.00	t	0.83	1.03	1.05	1.09	1.12
KSWN	TACHINIDAE91 (Tac. : Dip.)	0	0	1.00	t	0.54	1.35	1.75	2.18	2.48
KSWN	TIPULIDAE14 (Tip. :	0	0	1.00	t	0.85	1.41	1.73	2.04	2.26
KSWN	Stenodynerus tokyanus tokyanus	0	0	1.00	cv	0.59	1.24	1.63	1.92	2.14
KSWN	Anaspis funagata (Scr. : Col.)	0	0	1.00	t	0.85	1.14	1.25	1.38	1.46
KSWN	CURCULIONIDAE8 (Cur. : Col.)	0	0	0.81	t	0.38	0.66	0.80	0.90	0.96
KSWN	TISCHERIIDAE2 (Tis. : Lep.)	0	0	1.00	t	0.85	1.17	1.29	1.39	1.44
KSWN	Tetralonia mitsukurii (Ant. : Hym.)	0	0	1.00	cv	0.84	1.00	1.17	1.29	1.39
KSWN	DROSOPHILIDAE11 (Dro. : Dip.)	0	0	1.00	t	0.84	1.28	1.47	1.64	1.74
KSWN	Bombus (Diversobombus) diversus diversus	0	0	1.00	t	0.55	0.94	1.34	1.57	1.76
KSWN	MUSCIDAE3 (Mus. :	0	0	1.00	t	0.95	1.31	1.50	1.64	1.75
KSWN	TRICHOPTERA15 (Tri. : Tri.)	0	0	1.00	cv	1.02	1.65	1.91	2.15	2.31
KSWN	MIRIDAE7 (Mir. :	0	0	1.00	t	0.42	0.64	0.84	1.02	1.15
KSWN	BRACONIDAE15 (Bra. : Hym.)	0	0	1.00	t	0.47	1.05	1.24	1.45	1.57
KSWN	LAUXANIIDAE9 (Lau. : Dip.)	0	0	1.00	t	0.41	0.56	0.82	0.98	1.13
KSWN	CERATOPOGONIDAE 1 (Cer. : Dip.)	0	0	1.00	cv	0.62	1.13	1.40	1.64	1.83
KSWN	TEPHRITIDAE1 (Tep. : Dip.)	0	0	1.00	t	0.43	0.66	0.79	0.94	1.07
KSWN	Nomada pacifica (Ant. : Hym.)	0	0	1.00	t	0.47	0.82	0.93	1.07	1.17
KSWN	TRICHOPTERA11 (Tri. : Tri.)	0	0	1.00	t	0.42	0.53	0.70	0.88	1.06
KSWN	CHLOROPIDAE11 (Chl. : Dip.)	0	0	1.00	cv	0.51	0.98	1.35	1.68	1.96
KSWN	PTEROMALIDAE2 (Pte. : Hym.)	0	0	1.00	t	0.48	0.83	1.07	1.32	1.52
KSWN	EMPIDIDAE39 (Emp. : Dip.)	0	0	1.00	t	0.54	1.00	1.23	1.51	1.69
KSWN	Oxalis griffithii	0	0	0.75	t	0.68	0.80	0.94	1.07	1.19
KSWN	Betasyrphus seraius (Syr. : Dip.)	0	0	1.00	cv	0.63	0.82	0.96	1.09	1.20
KSWN	Bistorta tenuicaulis Lasioglossum1	0	0	0.64	t	0.46	0.81	0.89	1.05	1.16
KSWN	(Dialictus) problematicum (Hal. Lasioglossum (El.) taniollellum (Hal. :	0	0	1.00	t	0.57	1.34	1.66	2.06	2.31
KSWN		0	0	1.00	t	0.40	0.55	0.85	1.02	1.20

KSWN	TIPULIDAE12 (Tip. :	0	0	1.00	cv	0.49	1.04	1.25	1.50	1.67
KSWN	EULOPHIDAE1 (Eul. : Hym.)	0	0	1.00	t	0.38	0.59	0.73	0.90	1.05
KSWN	TORTRICIDAE2 (Tor. : Lep.)	0	0	1.00	t	0.77	1.59	1.85	2.13	2.29
KSWN	Lasioglossum (Et.) apristum (Hal. : Hym.	0	0	1.00	t	0.96	1.19	1.55	1.78	2.00
KSWN	dasytes vulgaris (Mel. : Col.)	0	0	1.00	cv	0.46	0.92	1.17	1.46	1.68
KSWN	Persicaria thunbergii	0	0	1.00	t	0.46	0.84	1.16	1.45	1.70
KSWN	Malthodes sulcicollis (Can. : Col.)	0	0	1.00	t	0.58	0.99	1.34	1.61	1.84
KSWN	CONOPIDAE8 (Con. : Dip.)	0	0	1.00	t	0.92	1.34	1.73	2.05	2.32
KSWN	CALLIPHORIDAE10 (Cal. : Dip.)	0	0	1.00	cv	0.43	0.94	1.11	1.33	1.48
KSWN	ICHNEUMONIDAE96 (Ich. : Hym.)	0	0	1.00	t	0.43	0.84	1.19	1.47	1.70
KSWN	Ferusa sp. (Ten. :	0	0	1.00	t	0.42	0.85	1.14	1.36	1.55
KSWN	Symmorphus cliens (Ves. : Hym.)	0	0	1.00	t	1.61	1.74	2.01	2.21	2.41
KSWN	MIRIDAE14 (Mir. :	0	0	1.00	cv	0.85	1.18	1.36	1.53	1.67
KSWN	ICHNEUMONIDAE37 (Ich. : Hym.)	0	0	1.00	t	0.50	0.99	1.29	1.53	1.72
KSWN	ANTHOMYIIDAE21 (Ant. : Dip.)	0	0	1.00	t	0.44	0.55	0.68	0.84	0.98
KSWN	Hydrangea hirta	0	0	1.00	t	0.36	0.61	0.72	0.84	0.95
KSWN	ANTHOCORIDAE2 (Ant. : Hem.)	0	0	0.99	cv	0.46	0.81	1.09	1.36	1.57
KSWN	Lasioglossum (El.) japonicum (Hal. :	0	0	1.00	t	0.41	0.61	0.83	1.01	1.17
KSWN	TACHINIDAE7 (Tac. : Dip.)	0	0	1.00	t	0.38	0.68	0.76	0.91	1.02
KSWN	TIPULIDAE17 (Tip. :	0	0	1.00	t	0.92	1.14	1.25	1.36	1.47
KSWN	Viola verecunda	0	1	0.17	cv	1.01	1.75	2.11	2.50	2.78
KSWN	LAUXANIIDAE15 (Lau. : Dip.)	0	0	1.00	t	0.79	1.02	1.30	1.52	1.70
KSWN	ORTHOPTERA1 (Ort. : Ort.)	0	0	1.00	t	0.53	0.78	0.98	1.20	1.37
KSWN	NEPTICULIDAE1 (Nep. : Lep.)	0	0	1.00	t	0.40	0.58	0.77	0.93	1.08
KSWN	Lasioglossum (El.) sp.5 (Hal. : Hym.)	0	0	1.00	cv	0.49	0.95	1.27	1.51	1.72
KSWN	Mashumyia ferdinandi (Syr. : Dip.	0	0	1.00	t	0.64	1.16	1.38	1.58	1.72
KSWN	TACHINIDAE61 (Tac. : Dip.)	0	0	1.00	t	0.42	0.73	0.91	1.07	1.20
KSWN	Tripterospermum japonicum	0	0	0.66	t	0.44	0.64	0.78	0.91	1.03
KSWN	Vespa xanthoptera (Ves. : Hym.)	0	0	1.00	cv	0.85	0.97	1.13	1.27	1.37

KSWN	ARANEIDA19 (Ara. :	0	0	1.00	t	0.44	0.73	0.92	1.10	1.24
KSWN	LAUXANIIDAE13 (Lau. : Dip.)	0	0	1.00	t	0.68	0.87	1.08	1.21	1.35
KSWN	MYCETOPHILIDAE6 (Myc. : Dip.)	0	0	1.00	t	0.43	0.65	0.72	0.81	0.86
KSWN	Lysimachia	0	0	1.00	cv	0.51	1.09	1.36	1.63	1.83
KSWN	Schwarzerium quadricolle (Cer. :	0	0	1.00	t	0.74	1.04	1.30	1.54	1.76
KSWN	Caryopteris	0	0	1.00	t	1.06	1.39	1.69	1.89	2.07
KSWN	Salix gracilistyla	0	0	1.00	t	0.47	0.85	1.14	1.39	1.60
KSWN	EMPIDIDAE24 (Emp. : Dip.)	0	0	1.00	cv	0.99	1.12	1.32	1.41	1.51
KSWN	EMPIDIDAE28 (Emp. : Dip.)	0	0	1.00	t	0.41	0.86	1.00	1.17	1.28
KSWN	Formica japonica (For. : Hym.)	0	0	1.00	t	1.35	1.47	1.61	1.67	1.73
KSWN	BIBIONIDAE6 (Bib. :	0	0	0.99	t	0.38	0.73	0.83	0.95	1.02
KSWN	Hylaeus floralis (Col. : Hym.)	0	0	1.00	cv	0.46	0.77	0.99	1.13	1.26
KSWN	Impatiens textori	0	0	0.44	t	0.54	0.90	1.05	1.19	1.29
KSWN	TIPULIDAE2 (Tip. :	0	0	1.00	t	1.88	2.87	3.38	3.82	4.15
KSWN	BRACONIDAE31 (Bra. : Hym.)	0	0	1.00	t	1.52	1.51	1.83	2.03	2.23
KSWN	Vuilletus viridissllis (Ela. : Col.)	0	0	1.00	cv	0.52	1.18	1.62	1.95	2.18
KSWN	LAUXANIIDAE11 (Lau. : Dip.)	0	0	1.00	t	0.51	1.01	1.35	1.66	1.91
KSWN	Paragus jozanus (Syr. : Dip.)	0	0	1.00	t	0.93	1.04	1.17	1.29	1.39
KSWN	SCIARIDAE13 (Sci. :	0	0	1.00	t	0.46	0.99	1.19	1.39	1.52
KSWN	CHRYSOMELIDAE20 (Chr. : Col.)	0	0	1.00	cv	0.42	0.55	0.67	0.79	0.90
KSWN	BRACONIDAE25 (Bra. : Hym.)	0	0	1.00	t	0.42	0.65	0.81	0.96	1.09
KSWN	EMPIDIDAE22 (Emp. : Dip.)	0	0	1.00	t	0.41	0.67	0.81	0.98	1.12
KSWN	Monolepta pallidula (Chr. : Col.)	0	0	1.00	t	0.41	0.80	1.00	1.17	1.31
KSWN	TIPULIDAE3 (Tip. :	0	0	1.00	cv	1.71	1.91	2.17	2.37	2.54
KSWN	EMPIDIDAE20 (Emp. : Dip.)	0	0	1.00	t	0.98	1.44	1.75	2.04	2.28
KSWN	Gymnosoma rotundatum (Pha. :	0	0	1.00	t	0.68	1.27	1.77	2.16	2.49
KSWN	PSYLLIDAE1 (Psy. :	0	0	1.00	t	0.42	0.81	1.10	1.35	1.57
KSWN	CANACEIDAE1 (Can. : Dip.)	0	0	1.00	cv	0.38	0.71	0.90	1.08	1.23
KSWN	EMPIDIDAE7 (Emp. : Dip.)	0	0	1.00	t	0.46	1.01	1.28	1.53	1.70
KSWN	CHLOROPIDAE24 (Chl. : Dip.)	0	0	1.00	t	0.46	0.84	1.13	1.39	1.62
KSWN	BIBIONIDAE1 (Bib. :	0	0	1.00	t	0.92	1.03	1.26	1.50	1.74

KSWN	MIRIDAE4 (Mir. :	0	0	1.00	cv	0.55	1.09	1.45	1.84	2.17
KSWN	Syrphus vitripennis (Syr. : Dip.)	0	0	1.00	t	0.46	0.88	1.06	1.25	1.38
KSWN	Microdon simplex (Syr. : Dip.)	0	0	1.00	t	1.23	1.32	1.41	1.55	1.67
KSWN	ARANEIDA36 (Ara. :	0	0	1.00	t	0.46	0.70	0.93	1.14	1.31
KSWN	ICHNEUMONIDAE30 (Ich. : Hym.)	0	0	1.00	cv	0.95	1.17	1.28	1.37	1.45
KSWN	Epuraea sp. (Nit. :	0	0	1.00	t	0.38	0.67	0.88	1.06	1.21
KSWN	HELIOZELIDAE1 (Hel. : Lep.)	0	0	1.00	t	0.46	1.05	1.34	1.64	1.85
KSWN	Tabanus iyoensis (Tab. : Dip.)	0	0	1.00	t	0.41	0.66	0.97	1.22	1.44
KSWN	ORTHOPTERA3 (Ort. : Ort.)	0	0	1.00	cv	0.91	1.59	2.05	2.37	2.62
KSWN	CHLOROPIDAE28 (Chl. : Dip.)	0	0	0.99	t	0.39	0.50	0.55	0.66	0.75
KSWN	Hydrangea	0	0	1.00	t	0.61	0.81	1.00	1.20	1.37
KSWN	Parnara guttata (Hes. : Lep.)	0	0	1.00	t	0.58	1.04	1.42	1.73	2.01
KSWN	Onomaus lautus (Mir. : Hem.)	0	0	1.00	cv	0.46	1.15	1.52	1.90	2.18
KSWN	MYCETOPHILIDAE12 (Myc. : Dip.)	0	0	1.00	t	0.37	0.68	0.94	1.21	1.43
KSWN	Harmonia axyridis (Coc. : Col.)	0	0	1.00	t	1.32	1.74	2.09	2.40	2.63
KSWN	Andrena (Andrena) ishiharai (And. :	0	0	1.00	t	0.82	1.16	1.39	1.58	1.74
KSWN	Linoetis coeruleipennis (Chr. :	0	0	1.00	cv	0.46	0.68	0.81	0.96	1.07
KSWN	Byturus affinis (Byt. : Col.)	0	0	1.00	t	0.39	0.66	0.84	1.01	1.15
KSWN	LONCHAEIDAE8 (Lon. : Dip.)	0	0	1.00	t	0.80	1.11	1.30	1.49	1.62
KSWN	TACHINIDAE68 (Tac. : Dip.)	0	0	1.00	t	0.45	0.98	1.21	1.45	1.61
KSWN	ENDOMYCHIDAE2 (End. : Col.)	0	0	1.00	cv	0.90	1.16	1.33	1.51	1.67
KSWN	ANTHOMYIIDAE17 (Ant. : Dip.)	0	0	1.00	t	0.42	0.73	0.89	1.05	1.18
KSWN	Metasyrphus corollae (Syr. : Dip.)	0	0	1.00	t	0.84	1.33	1.53	1.69	1.79
KSWN	Tachinus sp. (Sta. :	0	0	1.00	t	1.74	2.14	2.32	2.43	2.51
KSWN	MYCETOPHILIDAE11 (Myc. : Dip.)	0	0	1.00	cv	0.42	0.76	0.91	1.06	1.16
KSWN	ICHNEUMONIDAE33 (Ich. : Hym.)	0	0	1.00	t	0.77	1.14	1.35	1.50	1.62
KSWN	BRACONIDAE41 (Bra. : Hym.)	0	0	1.00	t	0.44	0.79	1.01	1.19	1.34
KSWN	TACHINIDAE85 (Tac. : Dip.)	0	0	1.00	t	0.84	1.49	1.81	2.08	2.27

KSWN	TISCHERIIDAE1 (Tis. : Lep.)	0	0	1.00	cv	0.43	0.72	0.86	1.01	1.11
KSWN	Bombus (Pyrobombus)	0	0	1.00	t	0.43	0.90	1.12	1.37	1.53
KSWN	ICHNEUMONIDAE73 (Ich. : Hym.)	0	0	1.00	t	0.38	0.71	0.97	1.18	1.34
KSWN	Camponotus obscripes (For. : Ectemnius (Hypocrabro)	0	0	1.00	t	0.79	1.26	1.48	1.70	1.84
KSWN	EMPIDIDAE25 (Emp. : Dip.)	0	0	1.00	t	0.43	0.76	0.94	1.11	1.22
KSWN	Meluscaeva cinctella (Syr. : Dip.)	0	0	1.00	t	1.10	1.68	2.15	2.52	2.82
KSWN	Andrena (Andrena) benefica (And. : Prothemus ciusianus (Can. : Col.)	0	0	1.00	t	0.41	0.76	1.05	1.31	1.52
KSWN	CHIRONOMIDAE9 (Chi. : Dip.)	0	0	1.00	cv	0.60	0.98	1.33	1.65	1.92
KSWN	Oedemeronia lucidicollis (Oed. : Epimedium	0	0	1.00	t	0.51	0.91	1.09	1.26	1.40
KSWN	Sphaerophoria menthastri (Syr. : ICHNEUMONIDAE10 5 (Ich. : Hym.)	0	0	0.77	t	0.46	0.71	0.99	1.17	1.33
KSWN	Symplocos chinensis CHLOROPIDAE2 (Chl. : Dip.)	0	0	1.00	cv	0.38	0.51	0.64	0.78	0.89
KSWN	DROSOPHILIDAE19 (Dro. : Dip.)	0	0	1.00	t	0.48	0.81	1.08	1.31	1.51
KSWN	Arge nipponensis (Ari. : Hym.)	0	0	1.00	t	0.37	0.70	0.84	1.04	1.19
KSWN	SCIARIDAE3 (Sci. : CHLOROPIDAE9 (Chl. : Dip.)	0	0	1.00	t	0.69	1.01	1.22	1.39	1.54
KSWN	EMPIDIDAE16 (Emp. : Dip.)	0	0	1.00	cv	0.42	0.69	0.85	0.97	1.05
KSWN	EMPIDIDAE18 (Emp. : Dip.)	0	0	1.00	t	1.19	1.85	2.07	2.29	2.45
KSWN	ICHNEUMONIDAE12 0 (Ich. : Hym.)	0	0	1.00	t	1.36	1.69	2.05	2.37	2.63
KSWN	ANTHOMYIIDAE16 (Ant. : Dip.)	0	0	1.00	t	0.86	1.33	1.62	1.92	2.17
KSWN	DOLICHOPODIDAE3 (Dol. : Dip.)	0	0	1.00	cv	0.96	1.42	1.73	2.00	2.22
KSWN	MIRIDAE8 (Mir. : Xanthochroa deformis (Oed. : Col.	0	0	1.00	t	0.52	0.91	1.20	1.44	1.67
KSWN		0	0	1.00	t	0.83	1.30	1.60	1.86	2.06
KSWN		0	0	1.00	t	1.28	1.65	2.25	2.75	3.20
KSWN		0	0	1.00	cv	0.38	0.77	1.03	1.31	1.54
KSWN		0	0	1.00	t	0.51	0.77	1.06	1.28	1.51
KSWN		0	0	1.00	t	0.38	0.66	0.86	1.10	1.27

KSWN	ANTHOMYIIDAE42 (Ant. : Dip.)	0	0	1.00	t	1.41	1.61	1.88	2.05	2.23
KSWN	Ferdinandea cuprea (Syr. : Dip.)	0	0	1.00	cv	1.08	1.69	2.09	2.45	2.72
KSWN	Reynoutria japonica	0	0	1.00	t	0.86	1.54	2.06	2.45	2.79
KSWN	PTEROMALIDAE6 (Pte. : Hym.)	0	0	1.00	t	0.99	1.45	1.91	2.28	2.61
KSWN	Leptura aethiops (Cer. : Col.)	0	0	1.00	t	1.14	1.62	1.91	2.22	2.45
KSWN	Corymbas nipponica (Ten. : Hym.)	0	0	1.00	cv	0.60	1.40	1.62	1.92	2.13
KSWN	CHIRONOMIDAE8 (Chi. : Dip.)	0	0	1.00	t	0.91	1.51	1.75	2.04	2.26
KSWN	CURCULIONIDAE10 (Cur. : Col.)	0	0	1.00	t	0.76	1.06	1.46	1.74	1.99
KSWN	EMPIDIDAE8 (Emp. : Dip.)	0	0	1.00	t	1.42	1.91	2.49	2.86	3.18
KSWN	Syreta adamsi (Chr. : Col.)	0	0	1.00	cv	1.66	2.30	2.65	2.94	3.18
KSWN	Carpophilus chalybeus (Nit. : Col.	0	0	1.00	t	0.83	1.09	1.31	1.52	1.71
KSWN	Megachile remota sakagamii (Meg. :	0	0	0.98	t	0.38	0.50	0.61	0.67	0.74
KSWN	Chrystogaster brevicornis (Syr. :	0	0	1.00	t	0.46	1.28	1.61	2.00	2.25
KSWN	Corydalis pallida	0	0	1.00	cv	1.16	1.46	1.86	2.14	2.38
KSWN	Eumenes rubronotatus (Ves. :	0	0	1.00	t	0.40	0.69	0.78	0.87	0.93
KSWN	Pidonia discoidalis (Cer. : Col.)	0	0	1.00	t	0.46	0.89	1.04	1.21	1.33
KSWN	TACHINIDAE63 (Tac. : Dip.)	0	0	1.00	t	0.46	0.87	1.07	1.26	1.42
KSWN	CHLOROPIDAE10 (Chl. : Dip.)	0	0	1.00	cv	0.58	1.43	1.71	1.99	2.17
KSWN	NITIDULIDAE6 (Nit. : Col.)	0	0	1.00	t	1.01	1.45	1.78	2.00	2.19
KSWN	TACHINIDAE79 (Tac. : Dip.)	0	0	1.00	t	0.40	0.68	0.86	1.02	1.14
KSWN	Epotiocerus flexuosus (Der. :	0	0	0.99	t	0.39	0.54	0.65	0.78	0.89
KSWN	Paratrichius doentzi (Sca. : Col.)	0	0	1.00	cv	0.96	1.22	1.47	1.65	1.82
KSWN	ARANEIDA6 (Ara. :	0	0	1.00	t	0.44	0.72	0.86	1.02	1.15
KSWN	Empria quadrimaculata	0	0	0.99	t	0.47	0.61	0.71	0.83	0.94
KSWN	ARANEIDA8 (Ara. :	0	0	1.00	t	0.48	0.69	0.87	1.02	1.15
KSWN	SARCOPHAGIDAE26 (Sar. : Dip.)	0	0	1.00	cv	0.39	0.55	0.65	0.72	0.77
KSWN	Demonax transilis (Cer. : Col.)	0	0	0.99	t	0.38	0.51	0.58	0.66	0.69

KSWN	ICHNEUMONIDAE87 (Ich. : Hym.)	0	0	1.00	t	0.38	0.69	0.78	0.87	0.91
KSWN	Imatisma sp. (Syr. :	0	0	1.00	t	1.32	1.49	1.65	1.74	1.83
KSWN	Andrena (Hoplandrena)	0	0	1.00	cv	1.25	2.19	2.79	3.25	3.61
KSWN	CALLIPHORIDAE6 (Cal. : Dip.)	0	0	1.00	t	0.67	1.19	1.50	1.81	2.01
KSWN	Epistotophe shibakawae (Syr. :	0	0	1.00	t	0.41	0.68	0.89	1.07	1.22
KSWN	Xerasia variegata (Byt. : Col.)	0	0	1.00	t	0.43	0.61	0.73	0.85	0.94
KSWN	Arge nigrinodosa (Ari. : Hym.)	0	0	1.00	cv	1.05	1.67	1.95	2.20	2.37
KSWN	Andrena (Micrandrena)	0	0	1.00	t	1.49	1.83	2.26	2.53	2.74
KSWN	Sphegina sp.1 (Syr. :	0	0	1.00	t	1.20	1.46	1.90	2.16	2.41
KSWN	Phyllopertha irregularis (Sca. : Col.	0	0	0.79	t	0.45	0.59	0.72	0.82	0.91
KSWN	Oncomerella venosa (Oed. : Col.)	0	0	1.00	cv	0.46	0.61	0.80	1.00	1.17
KSWN	ANTHOMYIIDAE41 (Ant. : Dip.)	0	0	0.93	t	0.39	0.67	0.82	0.92	1.01
KSWN	Angelica pubescens	0	0	1.00	t	0.89	1.37	1.61	1.84	2.01
KSWN	LAUXANIIDAE12 (Lau. : Dip.)	0	0	1.00	t	0.86	1.25	1.68	2.01	2.27
KSWN	Bombus (Bombus) hypocrita hypocrita (Api. : Hym.)	0	0	1.00	cv	0.62	0.89	1.06	1.21	1.33
KSWN	CHLOROPIDAE23 (Chl. : Dip.)	0	0	1.00	t	0.76	0.96	1.13	1.29	1.43
KSWN	Cheilosia sp.7 (Syr. :	0	0	1.00	t	0.38	0.78	1.01	1.19	1.33
KSWN	Andrena (Euandrena) stellaria	0	0	1.00	t	0.39	0.59	0.75	0.90	1.00
KSWN	TACHINIDAE88 (Tac. : Dip.)	0	0	1.00	cv	0.39	0.65	0.98	1.21	1.41
KSWN	EMPIDIDAE45 (Emp. : Dip.)	0	0	1.00	t	0.99	1.61	1.93	2.21	2.40
KSWN	ANTHOMYIIDAE48 (Ant. : Dip.)	0	0	1.00	t	1.23	1.47	1.64	1.77	1.90
KSWN	Paratrichius septemdecimguttatu s (Sca. : Col.)	0	0	1.00	t	0.42	0.76	0.90	1.10	1.22
KSWN	Castanea crenata	0	0	1.00	cv	0.38	0.55	0.62	0.71	0.78
KSWN	Vespula vulgaris (Ves. : Hym.)	0	0	1.00	t	0.88	1.34	1.61	1.87	2.10
KSWN	Hylaeus nippon (Col. : Hym.)	0	0	1.00	t	0.42	0.68	0.97	1.18	1.38
KSWN	ARANEIDA34 (Ara. :	0	0	1.00	t	0.54	1.36	1.70	1.99	2.21
KSWN	Cornus kousa	0	0	0.69	cv	0.41	0.67	0.90	1.09	1.25
KSWN	Andrena (Habromellissa)	0	0	1.00	t	0.42	0.62	0.79	0.98	1.13

KSWN	AGALLIIDAE1 (Aga. : Hem.)	0	0	1.00	t	0.66	1.00	1.28	1.51	1.72
KSWN	Leptura ochraceofasciata	0	0	1.00	t	0.58	1.23	1.59	1.93	2.17
KSWN	Syritta pipiens (Syr. : Dip.)	0	0	1.00	cv	1.19	1.47	1.69	1.87	2.01
KSWN	Lasioglossum (El.) sexstrigatum (Hal. : Hym.)	0	0	1.00	t	1.17	1.64	1.87	2.05	2.19
KSWN	Criorhina japonica (Syr. : Dip.)	0	0	1.00	t	0.41	0.68	0.78	0.90	0.98
KSWN	SCIARIDAE9 (Sci. :)	0	0	1.00	t	0.45	1.06	1.28	1.59	1.83
KSWN	BIBIONIDAE4 (Bib. :)	0	0	1.00	cv	1.00	1.32	1.62	1.82	2.02
KSWN	EMPIDIDAE9 (Emp. : Dip.)	0	0	1.00	t	0.79	1.22	1.61	1.89	2.14
KSWN	PYRALIDAE5 (Pyr. :)	0	0	1.00	t	0.89	1.80	2.18	2.62	2.90
KSWN	Weigela hortensis	0	0	1.00	t	0.91	1.19	1.37	1.51	1.63
KSWN	Anthriscus aemula	0	0	1.00	cv	0.57	0.77	0.94	1.11	1.25
KSWN	Asiemphytus albilabris (Ten. :)	0	0	1.00	t	0.41	0.63	0.71	0.85	0.96
KSWN	ELATERIDAE8 (Ela. :)	0	0	1.00	t	2.11	2.00	2.41	2.56	2.76
KSWN	Nysius sp. (Lyg. :)	0	0	1.00	t	0.38	0.66	0.86	1.04	1.18
KSWN	Formica sp. (For. :)	0	0	1.00	cv	1.46	1.86	2.17	2.40	2.62
KSWN	BRACONIDAE13 (Bra. : Hym.)	0	0	1.00	t	0.91	1.34	1.61	1.85	2.04
KSWN	LAUXANIIDAE10 (Lau. : Dip.)	0	0	1.00	t	1.10	1.71	2.08	2.42	2.67
KSWN	Bombus (Bombus) ignitus (Api. : Hym.)	0	0	1.00	t	0.99	1.38	1.61	1.76	1.87
KSWN	Imatisma abdominalis (Syr. :)	0	0	1.00	cv	0.45	0.92	1.06	1.22	1.33
KSWN	EMPIDIDAE2 (Emp. : Dip.)	0	0	1.00	t	0.68	0.85	0.99	1.14	1.28
KSWN	Acteniceromorphus nipponensis (Ela. :)	0	0	1.00	t	1.01	1.36	1.58	1.71	1.80
KSWN	Apis cerana (Api. :)	0	0	1.00	t	0.73	1.45	1.72	2.02	2.20
KSWN	Melanostoma scalare (Syr. : Dip.)	0	0	1.00	cv	0.76	1.16	1.42	1.64	1.82
KSWN	ANTHOMYIIDAE50 (Ant. : Dip.)	0	0	1.00	t	1.19	1.27	1.50	1.66	1.81
KSWN	CHRYSOMELIDAE24 (Chr. : Col.)	0	0	1.00	t	0.42	0.87	1.09	1.29	1.43
KSWN	Pseudaosterna misella (Cer. : Col.)	0	0	1.00	t	0.47	0.77	0.97	1.15	1.28
KSWN	TRICHOPTERA6 (Tri. : Tri.)	0	0	1.00	cv	0.46	1.10	1.42	1.66	1.84
KSWN	SARCOPHAGIDAE21 (Sar. : Dip.)	0	0	1.00	t	0.42	0.63	0.69	0.76	0.81
KSWN	DROSOPHILIDAE15 (Dro. : Dip.)	0	0	1.00	t	0.38	0.63	0.77	0.93	1.05

KSWN	Ganoxanthus pallidus (Ela. : Col.)	0	0	1.00	t	0.91	1.28	1.46	1.66	1.78
KSWN	TEPHRITIDAE3 (Tep. : Dip.)	0	0	0.97	cv	0.41	0.66	0.78	0.88	0.96
KSWN	ICHNEUMONIDAE18 (Ich. : Hym.)	0	0	1.00	t	0.36	0.84	1.12	1.31	1.45
KSWN	EMPIDIDAE1 (Emp. : Dip.)	0	0	1.00	t	0.88	1.11	1.33	1.49	1.62
KSWN	Antherophagus nigricornis (Cry. : Col.)	0	0	0.89	t	0.46	0.62	0.71	0.83	0.91
KSWN	ALLECULIDAE1 (All. : Col.)	0	0	1.00	cv	0.64	1.16	1.58	1.97	2.29
KSWN	Graphomyia maculata (Mus. : Dip.)	0	0	1.00	t	0.73	1.11	1.33	1.54	1.71
KSWN	ANTHOMYIIDAE29 (Ant. : Dip.)	0	0	1.00	t	0.38	0.57	0.67	0.78	0.87
KSWN	ICHNEUMONIDAE53 (Ich. : Hym.)	0	0	1.00	t	0.44	0.58	0.77	0.93	1.08
KSWN	Cardiandra	0	0	1.00	cv	0.65	1.08	1.32	1.55	1.71
KSWN	Cheilosia sp.12 (Syr. : Dip.)	0	0	1.00	t	0.70	0.84	0.89	0.93	0.98
KSWN	Antenoron filiforme	0	1	0.39	t	0.42	0.52	0.61	0.70	0.77
KSWN	BRACONIDAE29 (Bra. : Hym.)	0	0	0.99	t	0.43	0.54	0.65	0.75	0.82
KSWN	Patrinia villosa	0	0	1.00	cv	0.82	1.38	1.81	2.13	2.40
KSWN	CLUSIIDAE2 (Clu. : : Hym.)	0	0	1.00	t	1.34	1.93	2.26	2.50	2.68
KSWN	Agelastica coerulea (Chr. : Col.)	0	0	1.00	t	1.45	1.51	1.87	2.04	2.23
KSWN	Viola grypoceras	0	0	0.66	t	0.50	0.71	0.80	0.87	0.91
KSWN	PLECOPTERA2 (Ple. : Ple.)	0	0	1.00	cv	1.25	1.63	2.11	2.40	2.66
KSWN	Coelioxys brevis (Meg. : Hym.)	0	0	1.00	t	0.74	1.22	1.53	1.83	2.03
KSWN	PHORIDAE1 (Pho. : : Hym.)	0	0	1.00	t	0.42	0.63	0.82	0.98	1.13
KSWN	Allograpta javana (Syr. : Dip.)	0	0	1.00	t	0.60	0.99	1.24	1.50	1.69
KSWN	EMPIDIDAE10 (Emp. : Dip.)	0	0	1.00	cv	0.85	1.32	1.66	1.92	2.12
KSWN	CYNIPIIDAE1 (Cyn. : Hym.)	0	0	1.00	t	0.85	1.23	1.48	1.70	1.87
KSWN	MIRIDAE20 (Mir. : : Hym.)	0	0	1.00	t	0.51	1.26	1.55	1.88	2.07
KSWN	Crabro sp. (Sph. : : Hym.)	0	0	1.00	t	0.53	1.17	1.51	1.77	1.98
KSWN	Tricholochmaea semifulva (Chr. : Col.)	0	0	1.00	cv	1.33	1.69	2.09	2.37	2.65
KSWN	Acer rufinerve	0	0	1.00	t	0.62	1.29	1.67	2.08	2.39
KSWN	CONOPIIDAE1 (Con. : Dip.)	0	0	1.00	t	0.77	0.97	1.35	1.59	1.83
KSWN	Imatisma dimorpha (Syr. : Dip.)	0	0	1.00	t	0.47	1.10	1.43	1.79	2.05
KSWN	Bombylius major (Bom. : Dip.)	0	0	1.00	cv	0.83	1.27	1.66	1.93	2.17

KSWN	TACHINIDAE22 (Tac. : Dip.)	0	0	1.00	t	0.54	1.38	1.74	2.09	2.35
KSWN	LONCHAEIDAE9 (Lon. : Dip.)	0	0	1.00	t	0.39	0.90	1.11	1.37	1.55
KSWN	Ampelopsis brevipedunculata	0	0	1.00	t	1.01	1.25	1.50	1.70	1.88
KSWN	LONCHAEIDAE4 (Lon. : Dip.)	0	0	1.00	cv	0.37	0.76	1.02	1.28	1.48
KSWN	TORTRICIDAE3 (Tor. : Lep.)	0	0	1.00	t	0.38	0.83	1.05	1.35	1.56
KSWN	TACHINIDAE90 (Tac. : Dip.)	0	0	1.00	t	1.01	1.35	1.67	1.87	2.05
KSWN	Taxonus fulvicornis (Ten. : Hym.)	0	0	1.00	t	0.39	0.77	0.94	1.14	1.26
KSWN	CECIDOMYIIDAE1 (Cec. : Dip.)	0	0	1.00	cv	0.38	0.66	0.95	1.11	1.27
KSWN	Megachile tsurugensis (Meg. : Ancistrocerus	0	0	1.00	t	0.55	0.95	1.19	1.45	1.63
KSWN	melanocerus (Ves. : Hym.)	0	0	1.00	t	1.16	1.37	1.54	1.71	1.84
KSWN	ICHNEUMONIDAE65 (Ich. : Hym.)	0	0	1.00	t	0.41	0.91	1.15	1.38	1.52
KSWN	SCIARIDAE12 (Sci. : Ectinohoplia obducta	0	0	1.00	cv	1.06	1.59	1.99	2.24	2.44
KSWN	(Sca. : Col.)	0	0	1.00	t	0.38	0.75	0.94	1.15	1.27
KSWN	ARANEIDA17 (Ara. : ICHNEUMONIDAE51	0	0	1.00	t	0.37	0.68	0.83	0.98	1.09
KSWN	(Ich. : Hym.)	0	0	1.00	t	1.17	1.55	1.86	2.07	2.25
KSWN	Corydalis lineariloba	0	0	1.00	cv	0.38	0.53	0.56	0.61	0.64
KSWN	Cheilosia sp.1 (Syr. : Aglaostigma	0	0	1.00	t	0.42	0.91	1.17	1.42	1.61
KSWN	nebuosa (Ten. : Japanostrangalia	0	0	1.00	t	1.18	1.68	1.97	2.23	2.43
KSWN	deutatipennis (Cer. : Col.)	0	0	1.00	t	0.38	0.59	0.79	0.90	1.01
KSWN	MYCETOPHILIDAE9 (Myc. : Dip.)	0	0	1.00	cv	0.82	1.47	1.73	2.00	2.16
KSWN	Lasioglossum (El.) sp.25 (Hal. : Hym.)	0	0	1.00	t	0.99	1.26	1.51	1.69	1.84
KSWN	ANTHOMYIIDAE7 (Ant. : Dip.)	0	0	1.00	t	0.41	0.66	0.75	0.89	0.98
KSWN	Andrena (Simandrena)	0	0	1.00	t	0.41	0.72	0.88	1.06	1.19
KSWN	Euonymus	0	0	1.00	cv	1.76	2.38	2.76	2.96	3.12
KSWN	Popillia japonica (Sca. : Col.)	0	0	1.00	t	0.41	0.75	1.10	1.34	1.53
KSWN	PTEROMALIDAE10 (Pte. : Hym.)	0	0	1.00	t	0.46	0.92	1.23	1.47	1.64
KSWN	Osmia orientalis (Meg. : Hym.)	0	0	1.00	t	1.22	2.28	2.94	3.41	3.75

KSWN	Sphegina sp.3 (Syr. :	0	0	1.00	cv	0.43	1.04	1.44	1.83	2.12
KSWN	SCIARIDAE2 (Sci. :	0	0	1.00	t	0.97	1.37	1.77	2.03	2.29
KSWN	Andrena (Stenomelissa)	0	0	1.00	t	1.12	1.81	2.18	2.58	2.85
KSWN	Aesculus turbinata	0	0	1.00	t	0.84	1.25	1.56	1.78	1.96
KSWN	AULACIDAE1 (Aul. : Hym.)	0	0	1.00	cv	0.87	1.45	1.62	1.87	2.04
KSWN	Nomada ginran (Ant. : Hym.)	0	0	1.00	t	0.60	0.89	1.24	1.46	1.66
KSWN	SPHINGIDAE3 (Sph. : Lep.)	0	0	1.00	t	0.50	1.06	1.31	1.58	1.78
KSWN	EMPIDIDAE32 (Emp. : Dip.)	0	0	1.00	t	0.70	1.18	1.28	1.40	1.47
KSWN	Ectophasia sinensis (Pha. : Dip.)	0	0	1.00	cv	0.44	0.97	1.29	1.57	1.80
KSWN	CECIDOMYIIDAE4 (Cec. : Dip.)	0	0	1.00	t	2.36	2.92	3.37	3.71	3.97
KSWN	DOLICHOPODIDAE1 (Dol. : Dip.)	0	0	1.00	t	1.42	1.82	2.22	2.52	2.79
KSWN	Cryptotaenia	0	0	0.99	t	0.92	1.40	1.78	2.01	2.21
KSWN	MECOPTERA3 (Mec. : Mec.)	0	0	1.00	cv	0.38	0.75	0.94	1.16	1.33
KSWN	Cheilosia sp.8 (Syr. :	0	0	1.00	t	0.78	1.04	1.34	1.56	1.77
KSWN	MIRIDAE18 (Mir. :	0	0	1.00	t	0.43	0.79	0.95	1.16	1.30
KSWN	EMPIDIDAE14 (Emp. : Dip.)	0	0	1.00	t	0.45	0.63	0.91	1.09	1.28
KSWN	MYCETOPHILIDAE14 (Myc. : Dip.)	0	0	1.00	cv	0.38	0.77	0.91	1.09	1.21
KSWN	Prunus salicina	0	0	1.00	t	0.71	1.13	1.65	2.01	2.35
KSWN	ICHNEUMONIDAE11 6 (Ich. : Hym.)	0	0	1.00	t	0.41	0.89	1.09	1.40	1.62
KSWN	MYCETOPHILIDAE13 (Myc. : Dip.)	0	0	1.00	t	1.01	1.83	2.33	2.71	3.01
KSWN	Persicaria senticosa	0	0	0.54	cv	0.67	0.84	1.05	1.20	1.36
KSWN	CANACEIDAE2 (Can. : Dip.)	0	0	1.00	t	0.99	1.44	1.73	1.95	2.10
KSWN	Rhus trichocarpa	0	1	0.30	t	0.42	0.79	1.07	1.30	1.49
KSWN	Ligustrum	0	1	0.31	t	0.45	0.77	0.98	1.19	1.36
KSWN	Cheilosia omogensis (Syr. : Dip.)	0	0	1.00	cv	0.67	1.31	1.68	1.98	2.20
KSWN	BRACONIDAE2 (Bra. : Hym.)	0	0	1.00	t	0.84	1.28	1.60	1.79	1.95
KSWN	ANTHOMYIIDAE38 (Ant. : Dip.)	0	0	1.00	t	0.42	0.94	1.11	1.34	1.49
KSWN	Menida scotti (Pen. : Hem.)	0	0	1.00	t	0.43	0.69	0.97	1.19	1.38
KSWN	Anaglyptus niponensis (Cer. :	0	0	1.00	cv	0.84	1.22	1.57	1.85	2.09
KSWN	Cephenius nitobei (Bom. : Dip.)	0	0	1.00	t	0.87	1.29	1.65	1.91	2.10
KSWN	Deutzia crenata	0	0	1.00	t	0.92	1.80	2.09	2.35	2.48

KSWN	<i>Cirsium japonicum</i>	0	0	1.00	t	0.45	1.08	1.41	1.68	1.88
KSWN	<i>Eristalis cerealis</i> (Syr. : Dip.)	0	0	1.00	cv	0.39	0.61	0.72	0.83	0.90
KSWN	MYCETOPHILIDAE2 (Myc. : Dip.)	0	0	1.00	t	0.73	1.17	1.38	1.54	1.64
KSWN	TACHINIDAE30 (Tac. : Dip.)	0	0	1.00	t	1.08	1.37	1.68	1.88	2.05
KSWN	<i>Strogylogaster lineata</i> (Ten. : Hym.)	0	0	1.00	t	0.99	1.37	1.80	2.16	2.48
KSWN	<i>Rosa multiflora</i>	0	0	1.00	cv	0.92	1.42	1.71	1.95	2.15
KSWN	<i>Stenactis annuus</i>	0	0	0.64	t	0.84	1.08	1.26	1.37	1.47
KSWN	<i>Pidonia signifera</i> (Cer. : Col.)	0	0	1.00	t	0.37	0.62	0.82	1.00	1.15
KSWN	ICHNEUMONIDAE82 (Ich. : Hym.)	0	0	1.00	t	0.41	0.59	0.80	0.99	1.14
KSWN	BRACONIDAE17 (Bra. : Hym.)	0	0	1.00	cv	1.02	1.60	1.95	2.19	2.38
KSWN	<i>Lasioglossum</i> (El.) aff (Hal. : Hym)	0	0	1.00	t	0.46	0.94	1.25	1.52	1.72
KSWN	EMPIDIDAE3 (Emp. : Dip.)	0	0	1.00	t	0.59	1.01	1.32	1.62	1.88
KSWN	<i>Tricyrtis hirta</i>	0	0	0.93	t	0.41	0.69	0.97	1.23	1.48
KSWN	ICHNEUMONIDAE4 (Ich. : Hym.)	0	0	1.00	cv	0.46	0.66	0.78	0.93	1.05
KSWN	ARANEIDA27 (Ara. : Dip.)	0	0	1.00	t	0.68	1.16	1.54	1.91	2.23
KSWN	<i>Tenthredo fukaii</i> (Ten. : Hym.)	0	0	1.00	t	0.51	0.72	0.84	1.00	1.12
KSWN	SARCOPHAGIDAE11 (Sar. : Dip.)	0	0	1.00	t	0.58	0.93	1.16	1.35	1.53
KSWN	<i>Cornus controversa</i>	0	0	1.00	cv	0.63	1.06	1.36	1.69	2.00
KSWN	BIBIONIDAE11 (Bib. : Dip.)	0	0	1.00	t	0.52	0.95	1.23	1.55	1.83
KSWN	RHAGIONIDAE1 (Rha. : Dip.)	0	0	1.00	t	0.60	1.20	1.52	1.79	2.00
KSWN	NITIDULIDAE11 (Nit. : Col.)	0	0	1.00	t	0.91	1.06	1.30	1.50	1.69
KSWN	CERCOPIDAE1 (Cer. : Hem.)	0	0	1.00	cv	0.55	1.08	1.41	1.66	1.84
KSWN	CHLOROPIDAE18 (Chl. : Dip.)	0	0	1.00	t	0.44	0.72	0.91	1.09	1.23
KSWN	TACHINIDAE73 (Tac. : Dip.)	0	0	1.00	t	0.38	0.62	0.80	0.94	1.04
KSWN	ELATERIDAE17 (Ela. : Col.)	0	0	1.00	t	0.46	0.91	1.20	1.43	1.60
KSWN	CERATOPOGONIDAE4 (Cer. : Dip.)	0	0	1.00	cv	0.80	1.24	1.47	1.69	1.85
KSWN	ANTHOMYIIDAE28 (Ant. : Dip.)	0	0	1.00	t	1.23	1.63	1.87	2.05	2.19
KSWN	<i>Petasites japonicus</i>	0	0	1.00	t	1.27	1.63	2.00	2.30	2.54
KSWN	MYCETOPHILIDAE8 (Myc. : Dip.)	0	0	1.00	t	0.39	0.73	1.00	1.22	1.40

KSWN	ICHNEUMONIDAE48 (Ich. : Hym.)	0	0	1.00	cv	1.18	1.89	2.32	2.73	3.07
KSWN	Choaspes benjaminii (Hes. : Lep.)	0	0	1.00	t	0.79	1.05	1.38	1.66	1.94
KSWN	Rubus microphyllus	0	1	0.22	t	0.83	1.23	1.59	1.90	2.14
KSWN	TIPULIDAE21 (Tip. : Gamepenthesis versipellis (Ela. : Col.	0	0	1.00	t	0.38	0.59	0.76	0.94	1.08
KSWN	TACHINIDAE76 (Tac. : Dip.)	0	0	1.00	t	0.40	0.61	0.94	1.15	1.35
KSWN	SCIARIDAE7 (Sci. : BRACONIDAE1 (Bra. : Hym.)	0	0	1.00	t	0.42	0.83	1.01	1.23	1.37
KSWN	Eristalomyia tenax (Syr. : Dip.)	0	0	1.00	cv	0.43	0.92	1.13	1.31	1.43
KSWN	Siegesbeckia TACHINIDAE14 (Tac. : Dip.)	0	0	1.00	t	1.54	1.74	1.96	2.14	2.27
KSWN	Andrena (Chlorandrena)	0	0	1.00	t	0.48	1.02	1.33	1.59	1.80
KSWN	Gamepenthesis similis (Ela. : Col.)	0	0	1.00	cv	0.50	1.06	1.36	1.65	1.84
KSWN	TACHINIDAE49 (Tac. : Dip.)	0	0	1.00	t	0.42	0.75	1.03	1.28	1.49
KSWN	Pachyprotasis tanakai (Ten. : Hym.)	0	0	1.00	t	0.84	1.29	1.68	1.99	2.25
KSWN	Rubus illecebrosus	0	0	1.00	t	1.16	1.73	2.11	2.50	2.82
KSWN	Zeugophora annulata (Chr. : Col.)	0	0	1.00	t	0.41	0.94	1.24	1.54	1.75
KSWN	LAUXANIIDAE16 (Lau. : Dip.)	0	0	1.00	cv	0.38	0.70	1.01	1.27	1.50
KSWN	ICHNEUMONIDAE76 (Ich. : Hym.)	0	0	1.00	t	2.08	2.50	2.72	2.91	3.04
KSWN	EPHEMEROPTERA1 (Eph. : Eph.)	0	0	1.00	t	0.58	1.20	1.54	1.83	2.07
KSWN	Anoploderomorpha excavata (Cer. : Col.)	0	0	1.00	cv	0.58	1.08	1.47	1.82	2.12
KSWN	Arge similis (Ari. : Microdon auricomus (Syr. : Dip.)	0	0	1.00	t	1.26	1.71	2.21	2.58	2.90
KSWN	Impatiens noli- TORTRICIDAE4 (Tor. : Lep.)	0	0	1.00	t	0.39	0.99	1.21	1.44	1.57
KSWN	ANTHOMYIIDAE14 (Ant. : Dip.)	0	0	1.00	cv	0.42	0.68	0.84	0.98	1.09
KSWN	Rhus javanica	0	0	1.00	t	0.52	0.91	1.08	1.25	1.38
KSWN	ARANEIDA18 (Ara. : Chalicodoma sculpturalis (Meg. : LAUXANIIDAE2 (Lau. : Dip.)	0	0	1.00	t	0.37	0.55	0.69	0.81	0.91
KSWN		0	0	1.00	cv	0.45	0.68	0.84	0.99	1.12
KSWN		0	0	1.00	t	0.79	1.14	1.31	1.47	1.61

KSWN	MYCETOPHILIDAE16 (Myc. : Dip.)	0	0	1.00	t	1.42	1.64	1.91	2.14	2.33
KSWN	Birka carinifrons (Ten. : Hym.)	0	0	1.00	t	0.86	1.15	1.40	1.57	1.72
KSWN	Rabdosia trichocarpa	0	0	1.00	cv	0.39	0.78	0.98	1.21	1.35
KSWN	ICHNEUMONIDAE11 5 (Ich. : Hym.)	0	0	1.00	t	1.08	1.58	2.02	2.32	2.59
KSWN	Cheilosia sp.11 (Syr. : Dip.)	0	0	1.00	t	1.46	2.08	2.45	2.80	3.05
KSWN	Choerades sp. (Asi. : Dip.)	0	0	1.00	t	0.76	1.51	1.93	2.29	2.54
KSWN	Anthromacra viriclissima (Lag. : TETTIGELLIDAE2 (Tet. : Hem.)	0	0	1.00	cv	0.44	0.71	0.86	1.02	1.13
KSWN	Magnolia salicifolia	0	0	0.52	t	0.42	0.62	0.71	0.83	0.92
KSWN	Spuriopimpinella nikoensis	0	0	0.60	t	0.59	0.84	1.01	1.17	1.32
KSWN	CONOPIDAE15 (Con. : Dip.)	0	0	1.00	cv	0.69	1.07	1.31	1.56	1.73
KSWN	Xylota coquilletti (Syr. : Dip.)	0	0	1.00	t	0.77	1.33	1.73	1.97	2.16
KSWN	Osmia taurus (Meg. : Hym.)	0	0	1.00	t	0.98	1.68	2.00	2.31	2.51
KSWN	ICHNEUMONIDAE1 (Ich. : Hym.)	0	0	1.00	t	0.54	1.00	1.30	1.53	1.70
KSWN	CHRYSOMELIDAE26 (Chr. : Col.)	0	0	1.00	cv	0.77	0.95	1.12	1.26	1.37
KSWN	Polygonatum macranthum	0	0	0.65	t	0.43	0.71	0.78	0.88	0.94
KSWN	GRACILLARIIDAE1 (Gra. : Lep.)	0	0	1.00	t	0.46	0.82	1.03	1.26	1.41
KSWN	EMPIDIDAE11 (Emp. : Dip.)	0	0	1.00	t	0.93	1.32	1.65	1.90	2.10
KSWN	DELTOCEPHALIDAE2 (Del. : Hem.)	0	0	1.00	cv	0.44	0.69	0.89	1.10	1.27
KSWN	ICHNEUMONIDAE44 (Ich. : Hym.)	0	0	1.00	t	0.39	0.62	0.83	1.01	1.17
KSWN	ICHNEUMONIDAE10 9 (Ich. : Hym.)	0	0	1.00	t	0.39	0.57	0.78	0.98	1.16
KSWN	Kalimeris yomena	0	0	0.84	t	0.48	0.89	1.06	1.28	1.43
KSWN	Nomada galloisi (Ant. : Hym.)	0	0	1.00	cv	0.76	1.00	1.15	1.25	1.33
KSWN	CLUSIIDAE3 (Clu. : Aruncus dioicus	0	0	1.00	t	0.79	1.41	1.64	1.89	2.03
KSWN	ANTHOMYIIDAE35 (Ant. : Dip.)	0	1	0.42	t	0.45	0.89	1.26	1.53	1.75
KSWN	Cheilosia sp.6 (Syr. : ZYGAENIDAE1 (Zyg. : Lep.)	0	0	1.00	cv	0.39	0.83	1.00	1.15	1.24
KSWN	TIPULIDAE7 (Tip. : Lep.)	0	0	1.00	t	1.44	1.95	2.33	2.57	2.75
KSWN	TIPULIDAE7 (Tip. : Lep.)	0	0	1.00	t	0.38	0.62	0.74	0.87	0.96
KSWN	TIPULIDAE7 (Tip. : Lep.)	0	0	0.93	t	0.39	0.48	0.59	0.68	0.76

KSWN	ICHNEUMONIDAE12 2 (Ich. : Hym.)	0	0	1.00	t	1.09	1.57	1.88	2.11	2.29
KSWN	Rabdosia longituba	0	0	1.00	cv	0.49	0.95	1.27	1.51	1.69
KSWN	LONCHAEIDAE11 (Lon. : Dip.)	0	0	1.00	t	0.91	1.35	1.72	2.02	2.26
KSWN	Actina jezoensis (Str. : Dip.)	0	0	1.00	t	0.45	0.79	1.01	1.22	1.38
KSWN	Cephaloon pallensa (Cep. : Col.)	0	0	0.80	t	0.39	0.50	0.58	0.64	0.69
KSWN	ANTHOMYIIDAE4 (Ant. : Dip.)	0	0	1.00	cv	0.45	0.64	0.77	0.88	0.95
KSWN	Cacalia delphiniifolia	0	0	0.64	t	0.55	1.21	1.59	1.95	2.24
KSWN	BRACONIDAE45 (Bra. : Hym.)	0	0	1.00	t	0.46	0.71	0.89	1.08	1.24
KSWN	LUSIIDAE1 (Clu. : Dip.	0	0	1.00	t	0.61	1.37	1.83	2.28	2.65
KSWN	AGROMYZIDAE1 (Agr. : Dip.)	0	0	1.00	cv	1.13	1.63	1.95	2.30	2.57
KSWN	TACHINIDAE25 (Tac. : Dip.)	0	0	1.00	t	0.49	1.10	1.42	1.78	2.04
KSWN	Parastrangalis nymphula (Cer. : Col.	0	0	1.00	t	0.47	0.89	1.09	1.26	1.37
KSWN	Salvia glabrescens	0	0	0.94	t	0.41	0.85	1.04	1.25	1.38
KSWN	Hovenia tomentella	0	0	0.95	cv	1.35	1.76	2.05	2.23	2.37
KSWN	EMPIDIDAE31 (Emp. : Dip.)	0	0	1.00	t	1.17	1.85	2.17	2.42	2.60
KSWN	TEPHRITIDAE9 (Tep. : Dip.)	0	0	1.00	t	0.94	1.53	1.98	2.43	2.76
KSWN	Sphegina sp.2 (Syr. : Dip.)	0	0	1.00	t	1.23	1.88	2.41	2.80	3.10
KSWN	CHLOROPIDAE29 (Chl. : Dip.)	0	0	1.00	cv	0.70	1.42	1.90	2.32	2.64
KSWN	BRACONIDAE38 (Bra. : Hym.)	0	0	1.00	t	0.67	1.41	1.74	2.10	2.32
KSWN	Helophilus virgatus (Syr. : Dip.)	0	0	1.00	t	0.74	1.68	2.17	2.65	3.02
KSWN	BRACONIDAE16 (Bra. : Hym.)	0	0	1.00	t	0.67	0.82	1.05	1.29	1.52
KSWN	CLUSIIDAE1 (Clu. : Dip.)	0	0	1.00	cv	1.57	2.35	2.91	3.32	3.67
KSWN	AGROMYZIDAE5 (Agr. : Dip.)	0	0	1.00	t	1.11	1.86	2.32	2.63	2.84
KSWN	CEPHALOIDAE2 (Cep. : Col.)	0	0	1.00	t	0.38	0.77	1.03	1.23	1.38
KSWN	ANTHOMYIIDAE6 (Ant. : Dip.)	0	0	1.00	t	1.10	1.81	2.13	2.45	2.66
KSWN	CHLOROPIDAE22 (Chl. : Dip.)	0	0	1.00	cv	0.85	1.16	1.39	1.55	1.70
KSWN	Didea fasciata (Syr. : Dip.)	0	0	1.00	t	0.84	0.97	1.12	1.30	1.45
KSWN	SCATOPSIDAE1 (Sca. : Dip.)	0	0	1.00	t	0.94	1.26	1.49	1.72	1.88
KSWN	ANTHOMYIIDAE46 (Ant. : Dip.)	0	0	1.00	t	0.91	1.17	1.53	1.78	1.97

KSWN	DELTOCEPHALIDAE3 (Del. : Hem.)	0	0	1.00	cv	0.45	0.72	0.87	1.03	1.16
KSWN	Megalopaederus lewsi (Sta. : Col.)	0	0	1.00	t	0.42	0.63	0.80	0.96	1.11
KSWN	EMPIDIDAE4 (Emp. : Dip.)	0	0	1.00	t	0.56	1.68	2.14	2.59	2.89
KSWN	ICHNEUMONIDAE64 (Ich. : Hym.)	0	0	1.00	t	0.43	0.62	0.81	0.94	1.05
KSWN	CHLOROPIDAE26 (Chl. : Dip.)	0	0	1.00	cv	0.46	0.78	1.03	1.27	1.47
KSWN	Temnostoma fumosa (Syr. : Dip.)	0	0	1.00	t	0.42	0.75	0.87	0.97	1.02
KSWN	CALLIPHORIDAE5 (Cal. : Dip.)	0	0	1.00	t	0.85	1.20	1.50	1.74	1.94
KSWN	Geum japonicum	0	0	1.00	t	1.28	1.85	2.26	2.57	2.84
KSWN	ICHNEUMONIDAE49 (Ich. : Hym.)	0	0	1.00	cv	0.39	0.91	1.14	1.36	1.52
KSWN	CIXIIDAE2 (Cix. : Ainsliaea acerifolia	0	0	1.00	t	1.84	2.00	2.26	2.43	2.58
KSWN	Adenocaulon	0	0	0.90	t	0.38	0.79	0.98	1.16	1.27
KSWN	PYRALIDAE3 (Pyr. : Mordellina sp. (Mor. : Col.)	0	0	0.73	t	0.38	0.70	0.94	1.10	1.24
KSWN	Ixeris dentata	0	0	1.00	cv	0.45	0.80	1.10	1.35	1.53
KSWN	Pieris rapae (Pie. : BRACONIDAE36 (Bra. : Hym.)	0	0	1.00	t	0.37	0.78	1.03	1.28	1.47
KSWN	Pipiza inornata (Syr. : Dip.)	0	0	1.00	t	1.40	1.78	2.11	2.41	2.63
KSWN	Tenthredo sp. (Ten. : Hym.)	0	0	1.00	t	0.37	0.78	1.01	1.25	1.42
KSWN	Pentatoma japonica (Pen. : Hem.)	0	0	1.00	cv	0.84	1.35	1.65	1.88	2.05
KSWN	CERCOPIDAE2 (Cer. : Hem.)	0	0	0.99	t	0.38	0.50	0.58	0.69	0.77
KSWN	Eucetonia roelofsi (Sca. : Col.)	0	0	1.00	t	0.38	1.08	1.37	1.66	1.86
KSWN	ANTHOMYIIDAE12 (Ant. : Dip.)	0	0	1.00	t	0.42	0.78	0.97	1.19	1.34
KSWN	ANTHOMYIIDAE27 (Ant. : Dip.)	0	0	1.00	cv	0.91	1.08	1.30	1.46	1.60
KSWN	BRACONIDAE26 (Bra. : Hym.)	0	0	1.00	t	0.43	0.85	1.11	1.38	1.57
KSWN	ICHNEUMONIDAE91 (Ich. : Hym.)	0	0	1.00	t	0.92	1.14	1.32	1.45	1.58
KSWN	Lasioglossum (Carinate Evylaeus) duplex (Hal. : Hym.)	0	0	1.00	t	0.92	1.51	1.75	1.98	2.12
KSWN	Camponotus sp. (For. : Hym.)	0	0	1.00	cv	0.66	1.01	1.26	1.42	1.53
KSWN		0	0	1.00	t	0.49	1.15	1.39	1.64	1.79
KSWN		0	0	1.00	t	0.77	1.06	1.37	1.57	1.73
KSWN		0	0	1.00	t	0.42	0.73	0.89	1.01	1.08

KSWN	<i>Dasysyrphus</i> <i>bilineatus</i> (Syr. : Dip.)	0	0	1.00	cv	0.59	0.79	0.90	1.00	1.09
ERRN	BRACONIDAE27 (Bra. : Hym.)	0	0	0.72	t	0.46	0.40	0.27	0.16	0.09
ERRN	<i>Metasyrphus</i> <i>nintens</i> (Syr. : Dip.)	0	0	1.00	t	1.59	2.66	2.85	2.40	1.76
ERRN	<i>Lasioglossum</i> (El.) <i>transpositum</i> (Hal. : Hym.)	0	0	0.51	t	0.37	0.13	0.05	0.02	0.00
ERRN	PYRALIDAE4 (Pyr. : <i>Ceratina japonica</i> (Ant. : Hym.)	0	1	0.41	cv	0.22	0.06	0.01	0.00	0.00
ERRN	<i>Blitopertha orientalis</i> (Sca. : Col.)	0	0	0.45	t	0.30	0.13	0.04	0.01	0.00
ERRN	<i>Blitopertha orientalis</i> (Sca. : Col.)	0	1	0.39	t	0.17	0.04	0.01	0.00	0.00
ERRN	<i>Nonartha cyaneum</i> (Chr. : Col.)	0	0	0.49	t	0.34	0.16	0.05	0.01	0.00
ERRN	<i>Eurystylus</i> <i>coelestialium</i> (Mir. : CURCULIONIDAE3 (Cur. : Col.)	0	0	0.45	cv	0.25	0.10	0.03	0.01	0.00
ERRN	<i>Curculionidae</i> 3 (Cur. : Col.)	0	1	0.41	t	0.18	0.14	0.05	0.02	0.00
ERRN	<i>Nipponovalgus</i> <i>angusticollis</i> (Sca. : SARCOPHAGIDAE19 (Sar. : Dip.)	0	0	0.48	t	0.40	0.26	0.13	0.06	0.03
ERRN	<i>Sarcophagidae</i> 19 (Sar. : Dip.)	0	0	1.00	t	0.80	1.19	1.06	0.76	0.47
ERRN	<i>Rubus parvifolius</i> CHRYSOMELIDAE17 (Chr. : Col.)	0	0	0.50	cv	0.72	0.58	0.37	0.20	0.09
ERRN	<i>Chrysomelidae</i> 17 (Chr. : Col.)	0	0	0.98	t	0.57	0.66	0.51	0.31	0.18
ERRN	<i>Oxycetonia jucunda</i> (Sca. : Col.)	0	1	0.38	t	0.17	0.06	0.02	0.01	0.00
ERRN	ANTHOMYIIDAE8 (Ant. : Dip.)	0	1	0.36	t	0.08	0.01	0.00	0.00	0.00
ERRN	ARANEIDA20 (Ara. : TACHINIDAE6 (Tac. : Dip.)	0	0	1.00	cv	1.21	1.84	1.85	1.49	1.06
ERRN	<i>Tachinidae</i> 6 (Tac. : Dip.)	0	0	1.00	t	1.14	1.83	2.30	2.55	2.66
ERRN	<i>Helichrysum</i>	0	0	0.85	t	0.33	0.17	0.07	0.03	0.01
ERRN	<i>Leioproctus</i> sp.2	0	0	1.00	t	1.34	2.70	3.96	4.83	5.36
ERRN	<i>Stylidium</i>	0	0	0.92	cv	0.59	0.58	0.34	0.16	0.06
ERRN	<i>Asperula gunnii</i>	0	0	0.87	t	0.38	0.35	0.23	0.12	0.06
ERRN	<i>Olearia phlogopappa</i>	0	0	0.49	t	0.55	0.63	0.46	0.28	0.16
ERRN	<i>Calliphora</i> sp.	0	0	1.00	t	0.82	1.06	1.02	0.86	0.69
ERRN	Unidentified Family Sciaridae	0	0	0.49	cv	0.30	0.18	0.08	0.03	0.01
ERRN	<i>Lasioglossum</i> sp. 3	0	0	0.62	t	0.40	0.32	0.19	0.09	0.04
ERRN	<i>Syrphus</i> sp.	0	0	0.49	t	0.26	0.15	0.06	0.02	0.01
ERRN	<i>Rutilla</i> sp.	0	0	1.00	t	0.54	1.01	0.84	0.55	0.30
ERRN	<i>Neopaxia</i>	0	0	0.97	cv	0.86	0.77	0.52	0.29	0.15
ERRN	<i>Brachycome</i>	0	0	0.58	t	0.47	0.46	0.34	0.19	0.09
ERRN	<i>Limnophora</i> sp.	0	0	0.97	t	0.66	0.70	0.44	0.23	0.10
ERRN	<i>Musca vetustissima</i> (males)	0	1	0.35	t	0.05	0.00	0.00	0.00	0.00
ERRN	<i>Calliphora fulvicoxa</i>	0	1	0.35	cv	0.05	0.01	0.00	0.00	0.00

ERRN	<i>Senecio pectinatus</i>	0	0	1.00	t	1.42	2.59	3.47	4.02	4.32
ERRN	<i>Orites lancifolia</i>	0	0	1.00	t	2.07	4.25	5.11	4.29	2.97
ERRN	<i>Chaetophthalmus dorsalis</i>	0	0	0.87	t	0.68	0.50	0.31	0.16	0.07
ERRN	Unidentified no. 1	0	0	0.43	cv	0.20	0.12	0.05	0.02	0.00
ERRN	Unidentified no. 3	0	0	1.00	t	1.59	3.43	5.08	6.23	6.95
ERRN	Unidentified no. 2	0	0	1.00	t	1.63	3.82	5.97	7.13	7.22
ERRN	Unidentified no. 4	0	1	0.41	t	0.17	0.11	0.07	0.03	0.01
ERRN	Unidentified Family Therevidae	0	0	0.45	cv	0.46	0.20	0.06	0.02	0.01
ERRN	<i>Tapeigaster</i>	0	0	0.43	t	0.22	0.12	0.07	0.03	0.01
ERRN	<i>Empis sp. D</i>	0	1	0.37	t	0.15	0.04	0.01	0.00	0.00
ERRN	<i>Scaptomyza australis</i>	0	0	0.46	t	0.28	0.18	0.08	0.03	0.01
ERRN	<i>Craspedia sp.</i>	0	0	1.00	cv	0.35	0.21	0.08	0.03	0.01
ERRN	<i>Incurviseta sp. D</i>	0	0	0.46	t	0.23	0.13	0.06	0.02	0.01
ERRN	<i>Euryglossa sp.</i>	0	1	0.36	t	0.09	0.03	0.01	0.00	0.00
ERRN	<i>Incurviseta sp. K</i>	0	1	0.37	t	0.10	0.05	0.02	0.01	0.00
ERRN	<i>Gentianella</i>	0	0	1.00	cv	0.07	0.03	0.01	0.00	0.00
ERRN	<i>Lasioglossum sp. 6</i>	0	1	0.39	t	0.24	0.08	0.03	0.01	0.00
ERRN	<i>Lasioglossum sp. 5</i>	0	0	0.49	t	0.27	0.14	0.09	0.05	0.02
ERRN	<i>Lasioglossum sp. 4</i>	0	0	1.00	t	0.79	1.03	1.19	1.29	1.33
ERRN	<i>Calliphora sp. A</i>	0	0	0.97	cv	0.54	0.64	0.47	0.26	0.12
ERRN	<i>Lasioglossum sp. 2</i>	0	0	0.61	t	0.36	0.27	0.16	0.09	0.04
ERRN	<i>Lasioglossum sp. 1</i>	0	0	0.46	t	0.42	0.15	0.04	0.01	0.00
ERRN	<i>Calliphora sp. B</i>	0	0	0.70	t	0.32	0.31	0.23	0.13	0.06
ERRN	<i>Apis mellifera</i>	0	0	0.48	cv	0.70	0.63	0.42	0.22	0.10
ERRN	<i>Baeckia gunniana</i>	0	0	1.00	t	0.08	0.01	0.00	0.00	0.00
ERRN	<i>Senecio gunnii</i>	0	0	1.00	t	0.08	0.01	0.00	0.00	0.00
ERRN	<i>Euryglossa sp. 2</i>	0	1	0.42	t	0.23	0.06	0.01	0.00	0.00
ERRN	<i>Euryglossa sp. 1</i>	0	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Helichrysum alpinum</i>	0	0	1.00	t	0.07	0.01	0.00	0.00	0.00
ERRN	<i>Dilophus sp.</i>	0	1	0.37	t	0.14	0.03	0.01	0.00	0.00
ERRN	<i>Senecio lautus</i>	0	0	1.00	t	1.04	1.97	2.65	2.65	2.22
ERRN	<i>Tephritis sp. A</i>	0	0	1.00	cv	0.86	1.08	0.99	0.77	0.55
ERRN	<i>Coenosia sp. B</i>	0	1	0.35	t	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Coenosia sp. A</i>	0	0	1.00	t	1.46	2.63	2.87	2.31	1.55
ERRN	<i>Oxylobium ellipticum</i>	0	0	1.00	t	1.30	2.73	3.73	3.99	3.63
ERRN	<i>Scaptia alpina</i>	0	0	1.00	cv	1.11	2.03	2.50	2.50	2.31
ERRN	<i>Tephritis sp. B</i>	0	0	1.00	t	0.94	1.70	2.70	3.77	4.76
ERRN	<i>Stylidium</i>	0	0	0.45	t	0.48	0.52	0.47	0.36	0.25
ERRN	<i>Comptosia sylvana</i>	0	1	0.36	t	0.05	0.01	0.00	0.00	0.00
ERRN	Unidentified Family Dolichopodidae	0	1	0.37	cv	0.06	0.01	0.00	0.00	0.00
ERRN	<i>Diostracus sp. 1</i>	0	0	0.50	t	0.01	0.00	0.00	0.00	0.00
ERRN	<i>Hyphesma sp.</i>	0	1	0.36	t	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Hylaeus sp.</i>	0	1	0.35	t	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Richea continentis</i>	0	0	1.00	cv	0.12	0.02	0.00	0.00	0.00
ERRN	<i>Lasioglossum (Parasphecodes) sp. 2 (male)</i>	0	1	0.35	t	0.05	0.01	0.00	0.00	0.00
ERRN	<i>Senostoma sp. D</i>	0	1	0.38	t	0.12	0.03	0.01	0.00	0.00

ERRN	Villa sp.	0	0	0.51	t	0.30	0.19	0.09	0.03	0.01
ERRN	Leioproctus sp. 1 (female)	0	0	0.57	cv	0.41	0.20	0.08	0.03	0.01
ERRN	Rivellia sp. F	0	0	0.98	t	0.56	0.72	0.54	0.31	0.14
ERRN	Megachile sp.	0	0	0.44	t	0.23	0.29	0.27	0.21	0.14
ERRN	Aciphylla	0	0	0.61	t	0.75	1.09	0.85	0.51	0.26
ERRN	Pentachondra	0	0	1.00	cv	0.29	0.17	0.08	0.03	0.01
ERRN	Empis ap. B	0	0	0.61	t	0.37	0.33	0.18	0.08	0.03
ERRN	Prostanthera	0	0	1.00	t	0.21	0.09	0.03	0.01	0.00
ERRN	Lasioglossum sp.	0	1	0.38	t	0.12	0.03	0.01	0.00	0.00
ERRN	Sapromyza sp.	0	0	0.66	cv	0.48	0.33	0.17	0.07	0.03
ERRN	Leptorhynchus squamatus	0	0	0.86	t	0.09	0.06	0.02	0.01	0.00
ERRN	Exoneura sp.	0	0	0.57	t	0.34	0.21	0.11	0.04	0.02
ERRN	Calliphora hilli	0	1	0.41	t	0.32	0.14	0.05	0.02	0.01
ERRN	Helipterum albicans	0	0	1.00	cv	0.55	0.37	0.19	0.07	0.02
ERRN	Epacris microphylla	0	0	0.92	t	0.30	0.13	0.07	0.03	0.01
ERRN	Euryinae sp. 1	0	0	0.73	t	0.42	0.33	0.21	0.11	0.05
ERRN	Euryinae sp. 3	0	0	0.99	t	0.58	0.73	0.60	0.37	0.19
ERRN	Euryinae sp. 2	0	0	0.44	cv	0.21	0.11	0.06	0.03	0.01
ERRN	Hippotion scofa	0	1	0.37	t	0.15	0.07	0.03	0.01	0.00
ERRN	Lasioglossum (Parasphecodes) sp. 2 (female)	0	1	0.37	t	0.10	0.05	0.03	0.01	0.00
ERRN	Eristalis tenax	0	1	0.40	t	0.13	0.07	0.03	0.01	0.00
ERRN	Exoneura sp. (male)	0	0	0.75	cv	0.62	0.34	0.14	0.05	0.02
ERRN	Alophera sp.	0	0	0.52	t	0.36	0.17	0.07	0.03	0.01
ERRN	Epacris paludosa	0	0	1.00	t	0.13	0.08	0.03	0.01	0.00
ERRN	Chloromerus sp.	0	1	0.42	t	0.16	0.06	0.02	0.00	0.00
ERRN	Senostoma sp. B	0	1	0.39	cv	0.15	0.06	0.02	0.01	0.00
ERRN	Unidentified Family Stratiomyidae	0	1	0.38	t	0.12	0.06	0.03	0.01	0.00
ERRN	Leioproctus sp. 1	0	0	0.67	t	0.45	0.38	0.21	0.09	0.04
ERRN	Celmisia longifolia	0	0	1.00	t	0.83	1.98	4.20	7.26	10.66
ERRN	Calliphora stygia	0	0	0.56	cv	0.28	0.21	0.13	0.07	0.03
ERRN	Epacris petrophila	0	0	0.96	t	0.86	1.31	1.40	1.12	0.76
ERRN	Euphrasia collina diversicolor	0	0	1.00	t	0.61	0.67	0.52	0.33	0.18
ERRN	Helina sp. B	0	0	0.59	t	0.35	0.29	0.18	0.10	0.05
ERRN	Helina sp. A	0	0	0.99	cv	0.55	0.71	0.59	0.47	0.33
ERRN	Wahlenbergia	0	0	1.00	t	0.46	0.60	0.56	0.43	0.30
ERRN	Brachycome	0	0	0.60	t	0.92	1.30	1.09	0.72	0.39
ERRN	Musca vetustissima (females)	0	0	1.00	t	0.93	1.40	1.56	1.60	1.45
ERRN	Melangyna sp.	0	0	1.00	cv	0.42	0.71	0.75	0.57	0.36
ERRN	Agrostis infusa	0	0	1.00	t	0.59	1.37	1.75	1.71	1.43
ERRN	Microseris	0	0	1.00	t	1.18	2.18	3.03	3.04	2.51
ERRN	Phebalium	0	0	1.00	t	0.22	0.05	0.01	0.00	0.00
ERRN	Pemelea ligustrina	0	0	0.55	cv	0.71	0.55	0.43	0.25	0.12
ERRN	Prasophyllum	0	0	1.00	t	0.03	0.00	0.00	0.00	0.00
ERRN	Leioproctus sp. 3	0	0	1.00	t	1.04	1.63	2.03	2.23	2.31

ERRN	Leioproctus sp. 3 (female)	0	0	1.00	t	1.23	1.76	1.73	1.43	1.04
ERRN	Aciphylla glacialis	0	0	1.00	cv	0.14	0.04	0.01	0.00	0.00
ERRN	Phytoliriomyza sp.	0	0	0.43	t	0.13	0.04	0.01	0.00	0.00
ERRN	Hylaeus	0	0	1.00	t	0.99	1.90	2.88	3.65	4.18
ERRN	Lasioglossum (Parasphecodes) sp. 1 (male)	0	1	0.36	t	0.11	0.02	0.00	0.00	0.00
ERRN	Lasioglossum (Parasphecodes) sp. 1 (female)	0	1	0.37	cv	0.07	0.01	0.00	0.00	0.00
ERRN	Hydrellia sp.	0	1	0.40	t	0.02	0.00	0.00	0.00	0.00
ERRN	Senostoma sp. A	0	1	0.37	t	0.08	0.01	0.00	0.00	0.00
ERRN	Epilobium	0	0	0.97	t	0.11	0.03	0.01	0.00	0.00
ERRN	Prosenia sp. C	0	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
ERRN	Kunzea muelleri	0	0	0.93	t	0.11	0.02	0.00	0.00	0.00
ERRN	Oreixenica orichora	0	1	0.38	t	0.14	0.03	0.01	0.00	0.00
ERRN	Leucopogon	0	0	0.48	t	0.50	0.58	0.48	0.32	0.18
ERRN	Sphenella marginata	0	0	1.00	cv	1.17	2.01	2.13	1.65	1.10
ERRN	Prohardya carinata	0	1	0.42	t	0.26	0.08	0.02	0.01	0.00
ERRN	Achillea millefolium	0	0	1.00	t	0.55	0.42	0.28	0.16	0.08
ERRN	Brachycome	0	0	0.58	t	0.63	0.80	0.78	0.67	0.53
ERRN	Tabanus froggatti	0	0	1.00	cv	0.94	1.35	1.22	0.89	0.57
ERRN	Poecilohetaerus sp.	0	0	1.00	t	1.22	1.75	2.07	2.21	2.28
ERRN	Helipterum	0	0	0.51	t	0.49	0.60	0.44	0.23	0.11
ERRN	Pelecorhynchus	0	0	1.00	t	0.91	1.13	0.95	0.65	0.40
ERRN	Lasioglossum (Parasphecodes) sp.	0	0	1.00	cv	0.54	0.81	0.80	0.61	0.38
ERRN	Empis sp. E	0	0	0.55	t	0.28	0.23	0.17	0.10	0.05
ERRN	Empis sp. F	0	0	0.80	t	0.69	0.43	0.20	0.08	0.03
ERRN	Empis sp. C	0	0	0.88	t	0.54	0.52	0.34	0.18	0.09
ERRN	Anthoboscinae	0	0	1.00	cv	1.07	1.38	1.51	1.55	1.56
ERRN	Brachycome sp.	0	0	0.62	t	0.47	0.35	0.19	0.08	0.03
ERRN	Hypochoeris radicata	0	0	1.00	t	0.40	0.34	0.19	0.08	0.03
ERRN	Phoebis sennae	0	0	0.94	t	0.80	0.62	0.35	0.16	0.07
ERRN	Cardiospermum galapageium	0	0	0.73	cv	0.33	0.19	0.09	0.04	0.02
ERRN	Damsel bug nymph	0	0	0.85	t	0.71	0.65	0.38	0.19	0.09
ERRN	Beetles	0	1	0.38	t	0.12	0.02	0.00	0.00	0.00
ERRN	Sesuvium	0	0	0.80	t	0.15	0.06	0.02	0.01	0.00
ERRN	Gossypium	0	0	0.84	cv	0.16	0.05	0.01	0.00	0.00
ERRN	Hawk moth (Sphing.)	0	1	0.41	t	0.38	0.12	0.03	0.01	0.00
ERRN	Ipomoea linearifolia	0	0	0.82	t	0.13	0.03	0.01	0.00	0.00
ERRN	Commicarpus	0	0	0.81	t	0.24	0.09	0.03	0.01	0.00
ERRN	Mentzelia aspera	0	0	0.83	cv	0.13	0.03	0.01	0.00	0.00
ERRN	Agrius cingulatus	0	1	0.39	t	0.21	0.03	0.00	0.00	0.00
ERRN	Scalesia helleri	0	0	0.82	t	0.13	0.03	0.01	0.00	0.00
ERRN	Galvezia leucantha pubesc.	0	0	0.82	t	0.13	0.05	0.02	0.01	0.00
ERRN	Cassia sp.	0	0	0.86	cv	0.24	0.14	0.06	0.02	0.01
ERRN	Rhynchosia minima	0	0	0.85	t	0.07	0.01	0.00	0.00	0.00

ERRN	Opuntia sp. 2	0	0	0.43	t	0.60	0.65	0.66	0.66	0.66
ERRN	Lantana pedicularis	0	0	0.81	t	0.16	0.06	0.02	0.01	0.00
ERRN	Avicennia germinans	0	0	0.91	cv	0.20	0.07	0.02	0.00	0.00
ERRN	Carica papaya	0	0	0.98	t	0.08	0.01	0.00	0.00	0.00
ERRN	Cassia picta	0	0	0.90	t	0.18	0.04	0.01	0.00	0.00
ERRN	Tournefortia rufo-	0	0	1.00	t	0.11	0.02	0.00	0.00	0.00
ERRN	Green winged	0	1	0.42	cv	0.14	0.10	0.04	0.01	0.00
ERRN	Acacia insulae-iacobi	0	0	0.88	t	0.06	0.01	0.00	0.00	0.00
ERRN	Clerodendrum molle	0	0	1.00	t	0.06	0.01	0.00	0.00	0.00
ERRN	Abelmoschus	0	0	1.00	t	1.21	1.59	1.37	0.94	0.57
ERRN	Vallesia glabra	0	0	0.45	cv	0.45	0.54	0.56	0.43	0.27
ERRN	Bastardia viscosa	0	0	0.74	t	0.30	0.15	0.06	0.02	0.01
ERRN	Orthoperus sp.	0	0	0.74	t	0.53	0.52	0.36	0.19	0.08
ERRN	Brassica campestris	0	0	0.73	t	0.30	0.18	0.09	0.04	0.01
ERRN	Mormordica	0	0	0.75	cv	0.42	0.33	0.20	0.10	0.04
ERRN	Oxaxis sp.	0	1	0.38	t	0.11	0.02	0.00	0.00	0.00
ERRN	Camponotus planus	0	1	0.39	t	0.12	0.03	0.01	0.00	0.00
ERRN	Naucles sp.	0	1	0.39	t	0.26	0.10	0.04	0.01	0.00
ERRN	Passiflora foetida	0	0	1.00	cv	1.20	2.97	4.83	5.91	5.92
ERRN	Moth (Pylalidae)	0	0	1.00	t	1.45	3.72	6.19	7.87	8.30
ERRN	Clerodendrum molle	0	0	1.00	t	1.27	2.45	3.21	3.53	3.48
ERRN	Dislasioprocta	0	0	1.00	t	1.34	2.85	3.59	3.37	2.53
ERRN	Opuntia echios	0	0	1.00	cv	1.20	3.11	5.47	7.51	8.94
ERRN	Waltheria ovata	0	0	1.00	t	1.02	2.06	3.70	5.50	7.09
ERRN	Sida rhombifolia	0	0	1.00	t	1.41	2.04	2.34	2.36	2.15
ERRN	Opuntia echios gig.	0	0	1.00	t	1.43	3.63	6.62	9.99	12.98
ERRN	Monomorium	0	0	1.00	cv	1.23	2.05	2.67	3.04	3.23
ERRN	Lycopersicon cheesmanii minor	0	0	1.00	t	1.16	2.32	3.31	3.95	4.31
ERRN	Abutilon	0	0	0.43	t	0.39	0.54	0.57	0.49	0.39
ERRN	Polygonum	0	0	0.49	t	0.80	0.84	0.63	0.41	0.25
ERRN	Cordia sp.	0	0	0.49	cv	0.94	1.09	0.94	0.63	0.36
ERRN	Prosopis juliflora	0	0	1.00	t	1.23	2.04	2.14	1.75	1.24
ERRN	Opuntia helleri	0	0	0.98	t	1.04	1.80	2.41	2.77	2.94
ERRN	Justicia galapagana	0	0	1.00	t	0.31	0.23	0.14	0.07	0.03
ERRN	Jaegeria gracilis	0	0	0.77	cv	0.23	0.20	0.12	0.05	0.02
ERRN	Euphorbia	0	0	0.49	t	0.61	0.76	0.58	0.32	0.15
ERRN	Catharanthus roseus	0	0	0.55	t	0.52	0.43	0.28	0.15	0.07
ERRN	Heliothis cystiphora	0	0	0.58	t	0.41	0.31	0.17	0.07	0.02
ERRN	Ocella sp.	0	1	0.42	cv	0.32	0.20	0.12	0.07	0.03
ERRN	Catterpillar	0	1	0.40	t	0.21	0.14	0.06	0.02	0.01
ERRN	Paratrechina vaga	0	0	1.00	t	0.72	0.82	0.81	0.69	0.53
ERRN	Cardiocondyla nuda	0	0	0.92	t	0.69	0.91	0.72	0.44	0.23
ERRN	Manduca rustica	0	0	0.47	cv	0.25	0.13	0.04	0.01	0.00
ERRN	Setaria geniculata	0	0	0.85	t	0.07	0.01	0.00	0.00	0.00
ERRN	Canna sp.	0	0	0.83	t	0.11	0.02	0.00	0.00	0.00
ERRN	Ipomoea sp.	0	0	0.91	t	0.18	0.05	0.01	0.00	0.00
ERRN	Tapinoma melanocephalum	0	0	0.44	cv	0.33	0.10	0.03	0.01	0.00
ERRN	Scaveola plumieri	0	0	0.59	t	0.49	0.38	0.21	0.10	0.04
ERRN	Sonchus oleraceus	0	0	0.84	t	0.05	0.00	0.00	0.00	0.00

ERRN	<i>Bidens pilosa</i>	0	0	0.85	t	0.12	0.02	0.00	0.00	0.00
ERRN	<i>Malvastrum coromandelianum</i>	0	0	0.48	cv	0.72	0.58	0.38	0.23	0.12
ERRN	<i>Diodia radula</i>	0	0	0.94	t	0.25	0.20	0.10	0.04	0.01
ERRN	<i>Tetramerium</i>	0	0	0.72	t	0.33	0.21	0.07	0.02	0.00
ERRN	<i>Sida acuta</i>	0	0	0.54	t	0.69	0.44	0.23	0.10	0.04
ERRN	<i>Lepidanthrax tinctus</i>	0	1	0.41	cv	0.26	0.15	0.07	0.03	0.01
ERRN	<i>Persea maericana</i>	0	0	0.83	t	0.08	0.03	0.01	0.00	0.00
ERRN	<i>Encelia hispida</i>	0	0	1.00	t	0.26	0.14	0.07	0.03	0.01
ERRN	<i>Inga edulis</i>	0	0	0.52	t	0.93	0.46	0.20	0.08	0.03
ERRN	<i>Stachtarpheta</i>	0	0	0.83	cv	0.10	0.01	0.00	0.00	0.00
ERRN	<i>Enyo lugubris</i>	0	1	0.36	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Acacia macracantha</i>	0	0	0.84	t	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Solanum</i>	0	0	0.92	t	0.11	0.02	0.00	0.00	0.00
ERRN	<i>Atteva hysginiella</i>	0	1	0.37	cv	0.12	0.03	0.01	0.00	0.00
ERRN	<i>Cordia lutea</i>	0	0	1.00	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Ageratum</i>	0	0	0.89	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Bougainvillea</i>	0	0	0.85	t	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Perepitragus fascipes</i>	0	0	1.00	cv	1.11	2.50	3.99	4.92	4.89
ERRN	<i>Ammophorus sp.</i>	0	1	0.35	t	0.08	0.01	0.00	0.00	0.00
ERRN	<i>Ornebius erraticus</i>	0	1	0.37	t	0.14	0.04	0.01	0.00	0.00
ERRN	Short-horned grasshopper nymph	0	1	0.40	t	0.10	0.03	0.01	0.00	0.00
ERRN	<i>Darwinysius</i>	0	0	0.47	cv	0.38	0.24	0.11	0.04	0.02
ERRN	<i>Chrysopa sp.</i>	0	0	1.00	t	1.80	2.97	3.17	2.75	2.11
ERRN	<i>Hypasclera sp.</i>	0	0	0.89	t	0.69	0.53	0.25	0.10	0.03
ERRN	<i>Wasmannia auropunctata</i>	0	0	0.50	t	0.25	0.15	0.08	0.03	0.01
ERRN	<i>Scalesia sp.</i>	0	0	0.71	cv	0.27	0.26	0.13	0.05	0.02
ERRN	<i>Caesalpinia</i>	0	0	0.81	t	0.12	0.06	0.02	0.01	0.00
ERRN	<i>Hibiscus teliaceus</i>	0	0	0.80	t	0.15	0.09	0.03	0.01	0.00
ERRN	<i>Gossypium sp.</i>	0	0	1.00	t	1.22	3.16	6.30	10.31	14.58
ERRN	<i>Melipotis indomita</i>	0	0	1.00	cv	1.26	2.84	3.24	2.85	2.23
ERRN	<i>Mythenteles sp.</i>	0	0	1.00	t	1.84	3.81	4.82	4.38	3.28
ERRN	Moth (Gelechioidea)	0	0	1.00	t	0.97	1.39	1.72	1.85	1.76
ERRN	<i>Chicocca alba</i>	0	0	1.00	t	0.85	1.72	2.68	3.46	4.03
ERRN	<i>Parkinsonia aculeata</i>	0	0	1.00	cv	1.59	2.95	3.87	3.75	3.00
ERRN	<i>Cordia leucophlyctis</i>	0	0	1.00	t	2.33	4.99	6.69	7.40	7.25
ERRN	<i>Castela galapageia</i>	0	0	0.48	t	0.81	0.73	0.49	0.28	0.15
ERRN	<i>Vigna luteola</i>	0	0	0.88	t	0.06	0.01	0.00	0.00	0.00
ERRN	Leaf bug (Hem.,	0	0	0.43	cv	0.18	0.05	0.01	0.00	0.00
ERRN	<i>Opuntia</i>	0	0	0.49	t	0.71	0.77	0.59	0.38	0.22
ERRN	<i>Psychotria rufipes</i>	0	0	0.80	t	0.20	0.06	0.01	0.00	0.00
ERRN	<i>Xylocopa darwini</i>	0	0	0.65	t	0.42	0.29	0.13	0.05	0.01
ERRN	<i>Clerodendrum molle glabr.</i>	0	0	0.80	cv	0.19	0.05	0.01	0.00	0.00
ERRN	<i>Psedoplusia</i>	0	0	0.71	t	0.67	0.39	0.18	0.07	0.03
ERRN	<i>Galactea striata</i>	0	0	0.53	t	0.63	0.78	0.75	0.56	0.35
ERRN	<i>Geoffroea spinosa</i>	0	0	1.00	t	0.71	1.22	2.04	2.94	3.67
ERRN	<i>Sida spinosa</i>	0	0	0.70	cv	0.38	0.22	0.10	0.04	0.01
ERRN	<i>Toxomerus crockeri</i>	0	0	1.00	t	1.40	1.61	1.25	0.74	0.36

ERRN	<i>Ipomoea pes-caprae</i>	0	0	0.67	t	0.44	0.24	0.10	0.04	0.01
ERRN	<i>Euchrombium ocellus</i>	0	0	1.00	t	0.88	1.47	1.44	1.13	0.75
ERRN	<i>Goniozus sp.</i>	0	0	0.87	cv	0.45	0.54	0.53	0.37	0.21
ERRN	<i>Psidium guajava</i>	0	0	0.78	t	0.19	0.09	0.04	0.01	0.00
ERRN	Cricket	0	1	0.41	t	0.31	0.14	0.05	0.02	0.01
ERRN	<i>Tribulus cistoides</i>	0	0	1.00	t	1.21	1.67	1.39	0.92	0.53
ERRN	<i>Tetramorium</i>	0	0	0.73	cv	0.47	0.46	0.38	0.24	0.13
ERRN	<i>Macraea laricifolia</i>	0	0	1.00	t	1.13	1.64	1.69	1.35	0.94
ERRN	<i>Capsicum frutescens</i>	0	0	0.60	t	0.85	0.96	0.90	0.69	0.47
ERRN	<i>Utetheisa</i>	0	0	1.00	t	1.72	2.25	2.08	1.58	1.03
ERRN	<i>Scalesia affinis</i>	0	0	0.50	cv	0.72	0.80	0.51	0.25	0.10
ERRN	<i>Cucurbita pepo</i>	0	0	0.91	t	0.68	1.09	1.15	0.92	0.63
ERRN	<i>Metacanthus galapagensis</i>	0	0	0.99	t	0.62	0.79	0.62	0.37	0.18
ERRN	<i>Leptotes</i>	0	0	0.95	t	0.60	0.72	0.48	0.23	0.10
ERRN	<i>Cryptocarpus</i>	0	0	0.58	cv	0.69	1.01	0.85	0.55	0.30
ERRN	<i>Cassia occidentalis</i>	0	0	0.44	t	0.41	0.42	0.46	0.39	0.27
ERRN	<i>Darwiniothamnus tenuifolius</i>	0	0	1.00	t	0.25	0.04	0.01	0.00	0.00
ERRN	<i>Cuphea racemosa</i>	0	0	0.75	t	0.22	0.17	0.08	0.03	0.01
ERRN	<i>Piscidia</i>	0	0	0.84	cv	0.06	0.01	0.00	0.00	0.00
ERRN	<i>Galvezia leucantha</i>	0	0	0.84	t	0.05	0.00	0.00	0.00	0.00
ERRN	<i>Tournefortia</i>	0	0	0.98	t	0.42	0.19	0.07	0.02	0.01
ERRN	<i>Paratrechina</i>	0	0	0.62	t	0.46	0.25	0.10	0.03	0.01
ERRN	<i>Crotalaria incana</i>	0	0	0.69	cv	0.36	0.21	0.10	0.04	0.02
ERRN	<i>Frankliniella sp.</i>	0	1	0.36	t	0.05	0.05	0.02	0.01	0.00
ERRN	<i>Mirabilis jalapa</i>	0	0	0.82	t	0.14	0.03	0.00	0.00	0.00
ERRN	<i>Miconia</i>	0	0	0.65	t	0.40	0.26	0.15	0.06	0.02
ERRN	<i>Bacopa monniera</i>	0	0	0.72	cv	0.33	0.15	0.07	0.03	0.01
ERRN	<i>Nolana galapagensis</i>	0	0	0.82	t	0.12	0.03	0.01	0.00	0.00
ERRN	<i>Phyla sp.</i>	0	0	0.48	t	0.78	0.74	0.56	0.40	0.25
ERRN	<i>Plumbago scandens</i>	0	0	1.00	t	0.13	0.02	0.00	0.00	0.00
ERRN	<i>Amblycerus piurae</i>	0	1	0.39	cv	0.14	0.02	0.00	0.00	0.00
ERRN	<i>Portulaca oleracea</i>	0	0	0.48	t	0.61	0.59	0.42	0.25	0.13
ERRN	<i>Opuntia sp.</i>	0	0	0.51	t	0.55	0.49	0.35	0.21	0.11
ERRN	<i>Croton scouleri</i>	0	0	1.00	t	0.77	1.14	1.64	1.81	1.60
ERRN	<i>Hypasclera</i>	0	0	1.00	cv	0.64	0.69	0.71	0.72	0.72
ERRN	<i>Scalesia pedunculata</i>	0	0	1.00	t	1.19	1.77	2.20	2.49	2.68
ERRN	<i>Scalesia beurii</i>	0	0	0.81	t	1.05	2.28	2.82	2.39	1.63
ERRN	<i>Mordellistena galapagensis</i>	0	0	1.00	t	0.57	0.61	0.74	0.59	0.38
ERRN	<i>Cacabus miersii</i>	0	0	1.00	cv	1.74	4.14	5.15	4.87	3.89
ERRN	<i>Urbanus dorantes</i>	0	0	1.00	t	1.02	1.03	0.83	0.56	0.35
ERRN	<i>Bursera graveolens</i>	0	0	1.00	t	1.36	1.86	1.55	1.08	0.66
ERRN	Leafhopper	0	1	0.35	t	0.05	0.00	0.00	0.00	0.00
ERRN	<i>Physalis pubescens</i>	0	0	0.63	cv	0.68	0.97	0.85	0.57	0.33
ERRN	<i>Coffea arabica</i>	0	0	0.62	t	0.47	0.34	0.16	0.07	0.03
ERRN	Moth (Tortricidae)	0	0	0.60	t	0.43	0.44	0.25	0.11	0.04
ERRN	<i>Rhinacloa sp.</i>	0	0	0.71	t	0.53	0.55	0.30	0.14	0.06
ERRN	<i>Sida paniculata</i>	0	0	0.48	cv	0.68	0.70	0.55	0.33	0.17
ERRN	<i>Lycopersicon</i>	0	0	0.80	t	0.35	0.31	0.17	0.07	0.03

ERRN	Agrotis ipsilon	0	1	0.38	t	0.16	0.09	0.04	0.01	0.00
ERRN	Adesmia haemisphaerica	0	0	1.00	t	0.38	0.34	0.17	0.07	0.02
ERRN	Hypodinerus sp2	0	0	0.84	cv	0.83	0.57	0.34	0.18	0.08
ERRN	Hypodinerus sp1	0	0	0.58	t	0.54	0.35	0.20	0.10	0.04
ERRN	Azorella monanthos Clos in Gay	0	0	1.00	t	0.79	0.99	0.72	0.38	0.17
ERRN	Menonvillea hookeri Rollins	0	0	0.99	t	0.29	0.14	0.05	0.02	0.00
ERRN	Liphantus sp2	0	1	0.41	cv	0.17	0.08	0.03	0.01	0.00
ERRN	Megachile sp2	0	0	0.47	t	0.31	0.12	0.03	0.01	0.00
ERRN	Ichneumonidae sp.	0	0	0.44	t	0.37	0.22	0.10	0.04	0.01
ERRN	Tarasa humilis Gill. Krapovickas	0	0	0.96	t	0.14	0.04	0.01	0.00	0.00
ERRN	Phulia sp1	0	1	0.37	cv	0.13	0.04	0.01	0.00	0.00
ERRN	Phulia sp2	0	0	0.43	t	0.21	0.10	0.04	0.01	0.00
ERRN	Issoria lathonioides	0	0	1.00	t	0.50	1.20	1.66	1.64	1.37
ERRN	Calliphoridae sp1	0	0	0.68	t	0.52	0.39	0.21	0.09	0.04
ERRN	Unknow sp.	0	1	0.36	cv	0.10	0.02	0.00	0.00	0.00
ERRN	Calandrinia caespitosa Gill. ex	0	0	1.00	t	2.73	6.17	10.11	13.46	15.87
ERRN	Liphantus sp1	0	0	1.00	t	1.80	4.59	7.88	11.13	13.87
ERRN	Pseudoleucania	0	0	1.00	t	0.93	1.29	1.48	1.55	1.58
ERRN	Thyridanthrax sp3-2	0	1	0.39	cv	0.13	0.09	0.04	0.01	0.01
ERRN	Dolichogyna sp.	0	1	0.41	t	0.22	0.17	0.08	0.03	0.01
ERRN	Loasa incurva Crespo & Prez-Moreau	0	0	0.67	t	0.50	0.35	0.17	0.07	0.03
ERRN	Megachile sp1	0	0	0.75	t	0.50	0.40	0.26	0.13	0.06
ERRN	Tachinidae sp2	0	0	0.57	cv	0.45	0.40	0.19	0.08	0.03
ERRN	Cerastium arvense L.	0	0	1.00	t	0.77	0.68	0.41	0.22	0.11
ERRN	Chironomidae sp.	0	0	0.66	t	0.49	0.44	0.23	0.09	0.03
ERRN	Alloscirtetica sp.	0	0	0.45	t	0.42	0.26	0.11	0.04	0.01
ERRN	Sisyrrinchium junceum ssp.	0	0	1.00	cv	0.32	0.26	0.17	0.09	0.04
ERRN	Alloscirtetica	0	0	0.64	t	0.51	0.38	0.18	0.06	0.02
ERRN	Montiopsis gilliesii Hook. et Arn. Ford	0	0	0.96	t	0.10	0.04	0.02	0.01	0.00
ERRN	Jaborosa laciniata Miers A.T. Hunziker & G. Barboza	0	0	1.00	t	0.09	0.02	0.01	0.00	0.00
ERRN	Thysanoptera sp1	0	0	1.00	cv	0.83	0.83	0.54	0.30	0.15
ERRN	Phacelia cf. secunda Gmelin	0	0	1.00	t	0.46	0.49	0.38	0.24	0.14
ERRN	Astragalus nivicola Gmez-Sosa	0	0	0.67	t	0.58	0.53	0.31	0.15	0.07
ERRN	Microcerella rusca	0	0	0.95	t	0.49	0.59	0.51	0.33	0.19
ERRN	Dasybaris chillan	0	1	0.41	cv	0.27	0.15	0.05	0.01	0.00
ERRN	Chilimelissa	0	0	0.70	t	0.53	0.57	0.44	0.28	0.15
ERRN	Astylus sp.	0	0	0.53	t	0.17	0.10	0.07	0.04	0.02
ERRN	Tachinidae sp7	0	0	0.45	t	0.20	0.13	0.06	0.02	0.01

ERRN	<i>Discaria nana</i> Clos. Weberb.	0	0	1.00	cv	0.71	0.51	0.26	0.11	0.04
ERRN	<i>Thyridanthrax</i> sp2	0	0	0.46	t	0.34	0.19	0.09	0.04	0.01
ERRN	<i>Podagritys</i> sp.	0	1	0.40	t	0.17	0.08	0.05	0.03	0.01
ERRN	<i>Chlorobrachycoma</i> <i>versicolor</i>	0	0	0.44	t	0.30	0.17	0.07	0.03	0.01
ERRN	<i>Thyridanthrax</i> sp1	0	0	0.65	cv	0.42	0.43	0.32	0.18	0.09
ERRN	Anthomyiidae sp1	0	0	0.43	t	0.21	0.12	0.05	0.02	0.01
ERRN	<i>Spinoliella</i> sp.	0	1	0.35	t	0.06	0.01	0.00	0.00	0.00
ERRN	<i>Chilimelissa</i> sp.	0	1	0.40	t	0.27	0.07	0.01	0.00	0.00
ERRN	<i>Epilobium nivale</i>	0	0	0.90	cv	0.20	0.14	0.08	0.04	0.02
ERRN	<i>Oxalis erythrorhiza</i>	0	0	0.98	t	0.20	0.08	0.02	0.01	0.00
ERRN	<i>Tamseuxoa ingoufii</i>	0	1	0.39	t	0.24	0.10	0.04	0.01	0.00
ERRN	<i>Coccinela anchoralis</i>	0	0	0.42	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Anthidium chubuti</i>	0	1	0.36	cv	0.09	0.02	0.00	0.00	0.00
ERRN	<i>Geron</i> sp.	0	1	0.36	t	0.12	0.03	0.01	0.00	0.00
ERRN	<i>Pseudoleucania</i> sp.	0	1	0.38	t	0.14	0.08	0.04	0.01	0.00
ERRN	cf. <i>Mosillus</i> sp	0	1	0.38	t	0.14	0.03	0.01	0.00	0.00
ERRN	Tachinidae sp3	0	0	1.00	cv	1.92	4.63	7.28	9.41	10.92
ERRN	<i>Perezia pilifera</i> Don. Hook. et Arnott	0	0	0.90	t	0.56	0.45	0.26	0.13	0.06
ERRN	<i>Senecio looseri</i> Cabr.	0	0	1.00	t	1.26	3.25	4.96	5.88	5.92
ERRN	<i>Peridroma saucia</i>	0	0	1.00	t	0.96	1.88	3.27	4.89	6.55
ERRN	<i>Pyrgus</i> cf. <i>fides</i>	0	0	1.00	cv	1.06	3.24	7.79	14.47	22.23
ERRN	<i>Astragalus</i> <i>cruckshanksii</i> Hook.	0	0	1.00	t	1.83	3.83	5.96	7.59	8.65
ERRN	<i>Hypochoeris</i> <i>montana</i> Phil. Reiche	0	0	1.00	t	0.93	1.16	1.25	1.28	1.29
ERRN	Tachinidae sp1	0	0	1.00	t	1.71	4.88	8.20	10.95	12.98
ERRN	<i>Tropidia notata</i>	0	0	0.79	cv	0.66	0.47	0.31	0.17	0.08
ERRN	<i>Thyridanthrax</i> sp3	0	0	1.00	t	1.94	6.62	12.01	16.25	19.05
ERRN	<i>Leuceria</i> <i>candidissima</i> Don	0	0	1.00	t	1.22	4.07	8.88	14.27	19.07
ERRN	<i>Senecio tricephalus</i>	0	0	0.93	t	0.30	0.10	0.03	0.01	0.00
ERRN	<i>Salvelinus</i>	0	0	1.00	cv	0.09	0.04	0.01	0.00	0.00
ERRN	<i>Eubothrium salvelini</i>	0	1	0.38	t	0.08	0.04	0.01	0.00	0.00
ERRN	<i>Esox lucius</i>	0	0	1.00	t	0.49	0.57	0.42	0.23	0.10
ERRN	<i>Neoechinorhynchus</i> <i>tumidus</i>	0	1	0.41	t	0.16	0.08	0.02	0.00	0.00
ERRN	<i>Cystidicola farionis</i>	0	0	0.50	cv	0.35	0.16	0.05	0.01	0.00
ERRN	<i>Coregonus</i>	0	0	1.00	t	0.19	0.05	0.01	0.00	0.00
ERRN	<i>Triaenophorus</i>	0	0	0.78	t	0.46	0.38	0.25	0.15	0.08
ERRN	<i>Cyathocephalus</i> <i>truncatus</i>	0	0	1.00	t	0.77	0.89	0.73	0.51	0.31
ERRN	<i>Dactylogyrus buddi</i>	0	1	0.38	cv	0.12	0.03	0.01	0.00	0.00
ERRN	<i>Salmincola edwardsii</i>	0	0	0.43	t	0.25	0.06	0.01	0.00	0.00
ERRN	<i>Prosopium</i>	0	0	1.00	t	0.55	0.42	0.23	0.10	0.04
ERRN	<i>Neascus</i> sp. (L)	0	0	0.98	t	0.56	0.61	0.55	0.36	0.19
ERRN	Anonchohaptor <i>anomalus</i>	0	0	0.81	cv	0.61	0.47	0.24	0.11	0.04
ERRN	<i>Tetraonchus borealis</i>	0	0	0.45	t	0.27	0.08	0.03	0.01	0.00

ERRN	Salmincola thymalli	0	1	0.35	t	0.03	0.00	0.00	0.00	0.00
ERRN	Piscicola milneri	0	0	1.00	t	1.12	1.81	1.98	1.94	1.69
ERRN	Diphyllbothrium sp.	0	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
ERRN	Tetraonchus	0	1	0.36	t	0.07	0.01	0.00	0.00	0.00
ERRN	Schistocephalus solidus (L)	0	1	0.35	t	0.09	0.01	0.00	0.00	0.00
ERRN	Catostomus	0	0	1.00	t	0.06	0.01	0.00	0.00	0.00
ERRN	Trianenophorus	0	1	0.35	cv	0.03	0.00	0.00	0.00	0.00
ERRN	Diplostomum spathaceum (L)	0	1	0.38	t	0.10	0.02	0.00	0.00	0.00
ERRN	Proteocephalus tumidocollus	0	1	0.36	t	0.03	0.00	0.00	0.00	0.00
ERRN	Glaridacris catostomi	0	0	0.73	t	0.42	0.38	0.24	0.14	0.07
ERRN	Capillaria salvelini	0	0	1.00	cv	0.79	0.92	0.73	0.47	0.27
ERRN	Salmincola extensus	0	0	1.00	t	1.34	2.01	2.51	2.55	2.25
ERRN	Discocotyle sagittata	0	0	1.00	t	1.12	2.03	2.84	3.24	3.21
ERRN	Crepidostomum	0	0	1.00	t	1.20	1.37	1.78	1.80	1.52
ERRN	Cottus cognatus	0	0	0.72	cv	0.99	1.65	2.14	2.44	2.60
ERRN	Thymallus arcticus	0	0	1.00	t	1.09	1.82	2.41	2.80	3.00
ERRN	Tetracotyle sp. (L)	0	0	0.47	t	0.26	0.13	0.05	0.02	0.01
ERRN	Allocreadium	0	0	1.00	t	1.31	2.22	2.77	2.65	2.15
ERRN	Tetraonchus	0	0	1.00	cv	0.58	0.87	0.86	0.74	0.57
ERRN	Raphidascaris acus	0	0	0.97	t	0.46	0.60	0.53	0.36	0.22
ERRN	Heterophyid meta	0	0	0.99	t	0.48	0.70	0.74	0.66	0.52
ERRN	Raphidascaris acus	0	0	0.98	t	0.41	0.56	0.56	0.47	0.34
ERRN	Senecio subulatus Don ex Hook. & Arn.	0	0	0.49	cv	0.99	1.74	1.56	1.07	0.64
ERRN	Oxalis sp.	0	0	1.00	t	0.58	1.60	2.81	3.56	3.72
ERRN	Empididae sp.	0	0	1.00	t	1.18	2.49	3.08	2.91	2.35
ERRN	Tatochila sp.	0	0	1.00	t	1.25	2.84	4.47	5.67	6.38
ERRN	Geometridae sp.	0	0	1.00	cv	0.92	1.83	3.16	4.58	5.85
ERRN	Ammophila sp.	0	0	1.00	t	0.97	1.62	2.11	2.39	2.52
ERRN	Bibionidae sp2	0	0	1.00	t	1.82	3.37	4.46	5.11	5.45
ERRN	Bibionidae sp1	0	0	0.85	t	0.37	0.41	0.35	0.24	0.15
ERRN	Lecanophora heterophylla (Cav.) Krapovickas	0	0	0.83	cv	0.33	0.17	0.07	0.03	0.01
ERRN	Ephydriidae sp.	0	0	1.00	t	0.75	0.98	1.01	0.89	0.71
ERRN	Mimulus sp.	0	0	0.91	t	0.06	0.01	0.00	0.00	0.00
ERRN	Arhysosage	0	0	0.47	t	0.30	0.16	0.06	0.02	0.01
ERRN	Tachinidae sp5	0	1	0.40	cv	0.14	0.08	0.03	0.01	0.00
ERRN	Tachinidae sp4	0	0	0.76	t	0.77	0.44	0.18	0.07	0.03
ERRN	Centris sp.	0	0	0.47	t	0.30	0.17	0.08	0.03	0.01
ERRN	Tachinidae sp6	0	0	0.44	t	0.22	0.09	0.03	0.01	0.00
ERRN	Pyrrhocactus cf. strausianum (K. Schum.) Berger	0	0	1.00	cv	0.05	0.01	0.00	0.00	0.00
ERRN	Prionyx sp.	0	1	0.36	t	0.08	0.02	0.00	0.00	0.00
ERRN	Rapistrum rugosum (L.) Allioni	0	0	1.00	t	0.35	0.15	0.06	0.02	0.01
ERRN	Curculionidae sp.	0	0	0.46	t	0.32	0.17	0.08	0.03	0.01

ERRN	Junellia cf. tonini (Kuntze) Moldenke	0	0	0.98	cv	0.31	0.31	0.32	0.27	0.19
ERRN	Thysanoptera sp2	0	0	0.43	t	0.21	0.07	0.02	0.01	0.00
ERRN	Colletes lycii	0	1	0.36	t	0.06	0.01	0.00	0.00	0.00
ERRN	Sappho sparganura	0	1	0.35	t	0.04	0.00	0.00	0.00	0.00
ERRN	Alipumilio sp.	0	1	0.37	cv	0.09	0.01	0.00	0.00	0.00
ERRN	Epicauta sp.	0	0	0.44	t	0.28	0.10	0.02	0.01	0.00
ERRN	Calliphoridae sp2	0	1	0.41	t	0.19	0.06	0.01	0.00	0.00
ERRN	Arjona patagonica Hombron &	0	0	0.97	t	0.33	0.13	0.05	0.01	0.00
ERRN	Grindelia chiloensis (Corn.) Cabrera	0	0	1.00	cv	0.15	0.06	0.02	0.00	0.00
ERRN	Eumenidae sp.	0	1	0.38	t	0.13	0.04	0.01	0.00	0.00
ERRN	Phacelia cf. secunda Gmelin	0	0	0.99	t	0.14	0.04	0.01	0.00	0.00
ERRN	Mordellidae sp.	0	0	1.00	t	0.86	1.20	1.09	0.77	0.46
ERRN	Thyridanthrax sp4	0	0	0.80	cv	0.41	0.43	0.29	0.15	0.06
ERRN	Anthomyiidae sp2	0	1	0.39	t	0.13	0.03	0.01	0.00	0.00
ERRN	Callonychium mandibulare	0	1	0.38	t	0.12	0.02	0.00	0.00	0.00
ERRN	Anthidium rubriceps	0	0	0.45	t	0.06	0.01	0.00	0.00	0.00
ERRN	Vanessa cf. cardui	0	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
ERRN	Sphecidae sp.	0	1	0.38	t	0.20	0.05	0.01	0.00	0.00
ERRN	Mutisia decurrens	0	0	1.00	t	0.03	0.00	0.00	0.00	0.00
ERRN	Copestylum sp2	0	1	0.37	t	0.09	0.01	0.00	0.00	0.00
ERRN	Baccharis pingraea	0	0	1.00	cv	0.08	0.01	0.00	0.00	0.00
ERRN	Syrphidae sp3	0	1	0.35	t	0.05	0.01	0.00	0.00	0.00
ERRN	Scaeva occidentalis	0	1	0.38	t	0.10	0.02	0.00	0.00	0.00
ERRN	Hypodinerus sp3	0	0	1.00	t	1.11	2.06	2.73	3.11	3.29
ERRN	Polygala stenophylla A. Gray	0	0	0.86	cv	0.28	0.13	0.05	0.02	0.00
ERRN	Megachile sp3	0	0	1.00	t	1.54	3.29	4.91	5.95	6.49
ERRN	Dialictus sp1	0	0	0.85	t	0.53	0.47	0.35	0.23	0.13
ERRN	Dialictus sp2	0	0	0.99	t	0.63	0.88	0.90	0.80	0.65
ERRN	Megachile sp4	0	0	0.93	cv	0.78	0.63	0.38	0.18	0.07
ERRN	Hysterionica jasionoides Willd.	0	0	1.00	t	0.51	0.35	0.30	0.19	0.10
ERRN	Larrea divaricata	0	0	1.00	t	0.95	1.32	1.20	0.83	0.49
ERRN	Oxybelus sp.	0	1	0.42	t	0.21	0.22	0.16	0.10	0.06
ERRN	Eristalis tenax	0	0	0.92	cv	0.54	0.53	0.36	0.20	0.10
ERRN	Adesmia retrofracta Hook. et Arn.	0	0	0.49	t	0.81	0.68	0.47	0.25	0.11
ERRN	Buprestidae sp.	0	0	0.47	t	0.24	0.13	0.07	0.04	0.02
ERRN	Svastrides zebra	0	0	0.84	t	0.67	0.45	0.27	0.14	0.06
ERRN	Psaenythia rufipes	0	0	1.00	cv	0.87	1.00	0.91	0.62	0.37
ERRN	Alloscirtetica herbsti	0	0	1.00	t	0.88	1.23	1.12	0.83	0.55
ERRN	Coccinelidae sp1	0	0	1.00	t	1.01	1.32	0.99	0.57	0.29
ERRN	Coccinelidae sp2	0	0	0.66	t	0.46	0.29	0.15	0.07	0.03
ERRN	Coccinelidae sp3	0	0	1.00	cv	0.77	0.73	0.59	0.37	0.20
ERRN	Copestylum aricia	0	0	0.97	t	0.54	0.67	0.47	0.26	0.12
ERRN	cf. Microcerella sp.	0	0	1.00	t	0.86	1.02	0.80	0.49	0.24

ERRN	Eristalis bogotensis	0	0	1.00	t	0.88	0.99	0.86	0.61	0.37
ERRN	Lathyrus sp.	0	0	0.99	cv	0.39	0.47	0.31	0.19	0.10
ERRN	cf. Toxomerus sp.	0	0	1.00	t	1.28	2.17	2.75	3.00	3.10
ERRN	Senecio filaginoides	0	0	0.55	t	0.84	1.22	1.34	1.15	0.81
ERRN	Muscidae sp2	0	0	0.66	t	0.43	0.38	0.25	0.12	0.05
ERRN	Muscidae sp3	0	0	0.55	cv	0.33	0.28	0.17	0.08	0.03
ERRN	Muscidae sp1	0	0	0.65	t	0.63	0.34	0.14	0.05	0.02
ERRN	cf. Entypus sp.	0	1	0.40	t	0.18	0.09	0.05	0.02	0.01
ERRN	Muscidae sp4	0	0	0.85	t	0.51	0.46	0.29	0.15	0.07
ERRN	Opuntia corrugata S-	0	0	1.00	cv	0.30	0.36	0.25	0.14	0.06
ERRN	Eriopis cf. conexa	0	0	0.52	t	0.41	0.24	0.11	0.04	0.01
ERRN	Compsomyiops	0	1	0.41	t	0.16	0.07	0.02	0.01	0.00
ERRN	Carposcalis	0	1	0.38	t	0.12	0.02	0.00	0.00	0.00
ERRN	Hemiptera sp1	0	1	0.42	cv	0.20	0.11	0.04	0.01	0.00
ERRN	Hemiptera sp2	0	0	0.46	t	0.25	0.19	0.09	0.04	0.01
ERRN	Thelesperma megapotamicum	0	0	1.00	t	1.30	2.96	5.01	7.11	8.95
ERRN	(Spreng.) O. Kuntze									
ERRN	Rosa rubiginosa L.	0	0	1.00	t	1.29	3.15	6.15	9.65	12.96
ERRN	Sarcophagidae sp.	0	0	1.00	cv	1.68	5.17	10.57	16.99	23.45
ERRN	cf. Notiphila sp.	0	0	1.00	t	2.03	5.45	9.32	12.62	15.17
ERRN	Discaria trinervis (Hook. et Arn.)	0	0	1.00	t	0.92	1.75	3.00	4.62	6.34
ERRN	Augochloropsis sp.	0	0	1.00	t	1.69	3.33	5.40	7.61	9.59
ERRN	Centris muralis	0	0	1.00	cv	0.99	1.88	2.64	3.11	3.36
ERRN	Diadasia patagonica	0	0	1.00	t	0.89	1.26	1.47	1.57	1.61
ERRN	Caenohalictus sp2	0	0	1.00	t	1.33	3.00	5.02	6.74	7.95
ERRN	Apis mellifera	0	0	1.00	t	1.46	3.09	4.54	5.50	6.05
ERRN	Oenothera mendocinensis Gilles	0	0	0.93	cv	0.12	0.03	0.01	0.00	0.00
ERRN	ex Hook. et Arn.									
ERRN	Cantharidae sp.	0	1	0.36	t	0.09	0.01	0.00	0.00	0.00
ERRN	Tephritidae sp.	0	1	0.36	t	0.08	0.03	0.01	0.00	0.00
ERRN	Chalepogenus	0	1	0.35	t	0.08	0.02	0.00	0.00	0.00
ERRN	Carposcalis saltana	0	1	0.37	cv	0.07	0.01	0.00	0.00	0.00
ERRN	Caenohalictus sp1	0	1	0.35	t	0.07	0.01	0.00	0.00	0.00
ERRN	Ocyptamus	0	1	0.38	t	0.10	0.02	0.00	0.00	0.00
ERRN	24	0	1	0.36	t	0.04	0.00	0.00	0.00	0.00
ERRN	25	0	1	0.39	cv	0.13	0.05	0.02	0.01	0.00
ERRN	26	0	1	0.35	t	0.02	0.00	0.00	0.00	0.00
ERRN	27	0	0	0.45	t	0.23	0.10	0.04	0.01	0.00
ERRN	20	0	0	0.87	t	0.27	0.40	0.40	0.30	0.18
ERRN	21	0	0	0.47	cv	0.22	0.13	0.07	0.03	0.01
ERRN	22	0	0	1.00	t	1.75	3.29	4.72	5.38	5.24
ERRN	23	0	1	0.41	t	0.17	0.05	0.01	0.00	0.00
ERRN	28	0	0	0.80	t	0.52	0.41	0.24	0.11	0.05
ERRN	29	0	0	0.56	cv	0.34	0.21	0.09	0.04	0.01
ERRN	4	0	0	0.61	t	0.34	0.28	0.13	0.05	0.02
ERRN	8	0	0	0.50	t	0.35	0.14	0.05	0.02	0.00
ERRN	59	0	0	0.46	t	0.21	0.11	0.05	0.02	0.01
ERRN	58	0	0	1.00	cv	3.00	8.32	13.51	17.61	20.31

ERRN	55	0	0	0.65	t	0.39	0.31	0.15	0.06	0.02
ERRN	54	0	0	1.00	t	1.58	2.91	3.19	2.91	2.37
ERRN	57	0	0	1.00	t	1.65	4.61	8.61	12.80	16.47
ERRN	56	0	0	0.63	cv	0.43	0.28	0.11	0.04	0.01
ERRN	51	0	0	0.43	t	0.21	0.07	0.02	0.00	0.00
ERRN	50	0	0	1.00	t	1.27	2.25	3.20	3.87	4.28
ERRN	53	0	0	0.42	t	0.22	0.06	0.02	0.00	0.00
ERRN	52	0	1	0.41	cv	0.16	0.06	0.02	0.01	0.00
ERRN	88	0	0	0.82	t	0.37	0.27	0.14	0.07	0.03
ERRN	89	0	0	0.79	t	0.28	0.10	0.03	0.01	0.00
ERRN	82	0	0	0.61	t	0.61	0.41	0.21	0.09	0.03
ERRN	83	0	0	0.84	cv	0.08	0.03	0.01	0.00	0.00
ERRN	80	0	0	0.99	t	0.13	0.02	0.00	0.00	0.00
ERRN	81	0	0	1.00	t	0.49	0.24	0.08	0.02	0.01
ERRN	86	0	0	1.00	t	0.47	0.30	0.15	0.06	0.02
ERRN	87	0	0	0.83	cv	0.29	0.15	0.07	0.02	0.01
ERRN	84	0	0	0.79	t	0.15	0.08	0.04	0.02	0.01
ERRN	85	0	0	1.00	t	0.20	0.06	0.01	0.00	0.00
ERRN	3	0	0	1.00	t	1.14	2.57	3.33	3.21	2.58
ERRN	7	0	0	1.00	cv	1.19	2.58	4.50	6.51	8.19
ERRN	102	0	0	1.00	t	1.02	2.06	2.68	2.69	2.25
ERRN	103	0	0	1.00	t	0.04	0.00	0.00	0.00	0.00
ERRN	100	0	0	1.00	t	0.66	0.46	0.24	0.11	0.04
ERRN	101	0	0	1.00	cv	1.46	2.53	3.21	3.57	3.73
ERRN	104	0	0	1.00	t	2.07	5.56	9.45	12.45	14.37
ERRN	39	0	0	1.00	t	1.52	2.83	4.13	5.06	5.60
ERRN	38	0	0	1.00	t	1.50	2.26	2.23	1.66	1.05
ERRN	33	0	0	1.00	cv	1.66	2.78	2.97	2.59	1.98
ERRN	32	0	0	1.00	t	0.72	1.13	1.19	0.95	0.63
ERRN	31	0	1	0.36	t	0.06	0.01	0.00	0.00	0.00
ERRN	30	0	0	0.73	t	0.44	0.29	0.20	0.14	0.08
ERRN	37	0	0	0.63	cv	0.43	0.29	0.13	0.05	0.02
ERRN	36	0	1	0.41	t	0.19	0.04	0.01	0.00	0.00
ERRN	35	0	1	0.37	t	0.07	0.02	0.01	0.00	0.00
ERRN	34	0	0	0.46	t	0.22	0.12	0.06	0.02	0.01
ERRN	60	0	0	0.57	cv	0.34	0.23	0.11	0.04	0.01
ERRN	61	0	0	0.60	t	0.39	0.24	0.11	0.05	0.02
ERRN	62	0	0	0.51	t	0.35	0.14	0.05	0.02	0.00
ERRN	63	0	0	0.51	t	0.26	0.19	0.08	0.03	0.01
ERRN	64	0	0	0.50	cv	0.27	0.16	0.08	0.03	0.01
ERRN	65	0	0	0.58	t	0.36	0.23	0.11	0.05	0.02
ERRN	66	0	1	0.40	t	0.18	0.03	0.01	0.00	0.00
ERRN	67	0	0	1.00	t	1.10	2.12	3.30	4.41	5.30
ERRN	68	0	0	0.52	cv	0.34	0.17	0.07	0.03	0.01
ERRN	69	0	0	0.53	t	0.40	0.16	0.05	0.02	0.00
ERRN	2	0	0	0.46	t	0.22	0.12	0.04	0.01	0.00
ERRN	6	0	1	0.40	t	0.12	0.05	0.03	0.01	0.00
ERRN	99	0	0	1.00	cv	0.21	0.10	0.04	0.01	0.00
ERRN	98	0	0	1.00	t	0.30	0.09	0.02	0.01	0.00
ERRN	91	0	0	1.00	t	0.14	0.06	0.03	0.01	0.00
ERRN	90	0	0	1.00	t	0.19	0.07	0.03	0.01	0.00

ERRN	93	0	0	0.82	cv	0.24	0.15	0.06	0.02	0.00
ERRN	92	0	0	1.00	t	0.14	0.04	0.01	0.00	0.00
ERRN	95	0	0	0.45	t	0.53	0.60	0.52	0.38	0.25
ERRN	94	0	0	1.00	t	0.59	1.32	1.95	2.19	1.99
ERRN	97	0	0	1.00	cv	0.90	1.28	1.50	1.60	1.64
ERRN	96	0	0	0.59	t	0.61	0.44	0.23	0.11	0.05
ERRN	11	0	0	0.95	t	0.57	0.56	0.42	0.25	0.13
ERRN	10	0	0	1.00	t	1.06	1.34	1.20	0.85	0.53
ERRN	13	0	0	0.49	cv	0.27	0.14	0.06	0.03	0.01
ERRN	12	0	0	0.98	t	0.30	0.52	0.61	0.50	0.33
ERRN	15	0	0	1.00	t	1.20	1.51	1.30	0.88	0.52
ERRN	14	0	0	1.00	t	0.76	1.46	1.63	1.37	0.98
ERRN	17	0	0	1.00	cv	0.71	1.03	1.04	0.89	0.68
ERRN	16	0	0	1.00	t	0.86	1.46	2.02	2.41	2.63
ERRN	19	0	0	0.42	t	0.22	0.06	0.02	0.00	0.00
ERRN	18	0	1	0.40	t	0.15	0.06	0.02	0.00	0.00
ERRN	48	0	0	0.97	cv	1.00	0.66	0.32	0.13	0.05
ERRN	49	0	0	0.63	t	0.35	0.27	0.16	0.08	0.03
ERRN	46	0	0	0.48	t	0.30	0.12	0.04	0.01	0.00
ERRN	47	0	0	0.63	t	0.24	0.32	0.20	0.09	0.04
ERRN	44	0	0	1.00	cv	0.96	1.18	1.08	0.83	0.56
ERRN	45	0	0	0.90	t	0.34	0.47	0.39	0.28	0.18
ERRN	42	0	0	0.99	t	0.70	0.71	0.52	0.31	0.17
ERRN	43	0	0	0.56	t	0.34	0.22	0.10	0.03	0.01
ERRN	40	0	0	0.52	cv	0.31	0.18	0.07	0.03	0.01
ERRN	41	0	0	0.99	t	0.63	0.75	0.55	0.32	0.16
ERRN	1	0	0	0.93	t	0.55	0.57	0.39	0.21	0.10
ERRN	5	0	1	0.40	t	0.15	0.04	0.01	0.00	0.00
ERRN	9	0	1	0.37	cv	0.08	0.01	0.00	0.00	0.00
ERRN	77	0	1	0.39	t	0.12	0.04	0.01	0.00	0.00
ERRN	76	0	1	0.36	t	0.05	0.00	0.00	0.00	0.00
ERRN	75	0	1	0.36	t	0.04	0.00	0.00	0.00	0.00
ERRN	74	0	1	0.38	cv	0.13	0.02	0.00	0.00	0.00
ERRN	73	0	1	0.38	t	0.11	0.02	0.00	0.00	0.00
ERRN	72	0	1	0.37	t	0.10	0.01	0.00	0.00	0.00
ERRN	71	0	1	0.36	t	0.03	0.00	0.00	0.00	0.00
ERRN	70	0	0	0.49	cv	0.25	0.17	0.07	0.02	0.01
ERRN	79	0	1	0.39	t	0.10	0.06	0.02	0.01	0.00
ERRN	78	0	1	0.42	t	0.21	0.05	0.01	0.00	0.00
ERRN	<i>Caltha palustris</i>	0	0	1.00	t	0.12	0.03	0.01	0.00	0.00
ERRN	<i>Pogonomyiodes</i>	0	0	0.46	cv	0.26	0.15	0.06	0.02	0.00
ERRN	<i>Dryas integrifolia</i>	0	0	1.00	t	0.16	0.07	0.02	0.01	0.00
ERRN	<i>Spilogona aesturium</i>	0	1	0.39	t	0.18	0.08	0.03	0.01	0.00
ERRN	<i>Boreellus atriceps</i>	0	0	0.47	t	0.25	0.16	0.07	0.02	0.01
ERRN	<i>Rhamphomyia</i> sp.	0	1	0.36	cv	0.11	0.02	0.00	0.00	0.00
ERRN	<i>Potentilla vahliana</i>	0	0	1.00	t	0.25	0.13	0.07	0.03	0.01
ERRN	<i>Arnica alpina</i>	0	0	0.73	t	0.53	0.58	0.41	0.23	0.11
ERRN	<i>Spilogona sanctipauli</i>	0	0	1.00	t	0.77	0.95	0.93	0.72	0.48
ERRN	<i>Astragalus alpinus</i>	0	0	0.99	cv	0.66	0.85	0.70	0.44	0.23
ERRN	<i>Geum rossii</i>	0	0	0.65	t	0.43	0.32	0.20	0.11	0.05
ERRN	<i>Papaver radicum</i>	0	0	0.87	t	0.49	0.42	0.27	0.14	0.06

ERRN	Taraxacum sp. 2	0	0	0.99	t	1.11	1.20	0.91	0.57	0.31
ERRN	Spilogona projecta	0	1	0.41	cv	0.20	0.10	0.04	0.01	0.00
ERRN	Colias hecla	0	0	1.00	t	0.88	1.74	1.54	1.02	0.58
ERRN	Spilogona latilamina	0	0	0.46	t	0.20	0.15	0.06	0.02	0.01
ERRN	Spilogona	0	0	0.49	t	0.24	0.19	0.08	0.03	0.01
ERRN	Spilogona hurdiana	0	0	0.68	cv	0.41	0.35	0.20	0.09	0.04
ERRN	Colias nastes	0	0	0.50	t	0.23	0.16	0.08	0.03	0.01
ERRN	Bombus polaris	0	1	0.36	t	0.12	0.03	0.01	0.00	0.00
ERRN	Cerastium alpinum	0	0	0.99	t	0.14	0.14	0.08	0.04	0.01
ERRN	Anarta richardsoni	0	0	0.51	cv	0.41	0.27	0.17	0.09	0.04
ERRN	Spilogona almquistii	0	0	0.71	t	0.37	0.39	0.27	0.13	0.06
ERRN	Petasites frigidus	0	0	0.78	t	0.45	0.48	0.32	0.16	0.07
ERRN	Oxytropis arctica	0	0	0.94	t	0.57	0.51	0.36	0.19	0.08
ERRN	Boloria improba	0	0	0.49	cv	0.26	0.19	0.11	0.05	0.02
ERRN	Protocalliphora sp.	0	0	0.91	t	0.36	0.52	0.43	0.27	0.14
ERRN	Eupogonomyia probilofensis	0	0	0.50	t	0.31	0.19	0.08	0.03	0.01
ERRN	Spilogona dorsata	0	0	0.74	t	0.40	0.36	0.25	0.14	0.07
ERRN	Nomada (Heminomada)	0	0	1.00	cv	0.78	1.05	0.75	0.43	0.21
ERRN	Osmia atriventris	0	0	0.51	t	0.25	0.24	0.13	0.05	0.02
ERRN	halictid sp.	0	0	0.44	t	0.27	0.14	0.07	0.03	0.01
ERRN	Viola papilionacea	0	0	1.00	t	0.37	0.34	0.15	0.05	0.02
ERRN	Ephemeropsis	0	0	0.49	cv	0.49	0.29	0.12	0.05	0.02
ERRN	Uvularia sessilifolia	0	0	0.98	t	0.15	0.04	0.01	0.00	0.00
ERRN	Dialictus abanci	0	0	0.45	t	0.19	0.19	0.12	0.05	0.02
ERRN	Thalictrum	0	0	1.00	t	0.34	0.15	0.06	0.02	0.01
ERRN	Hylema platura	0	0	0.56	cv	0.40	0.33	0.19	0.09	0.04
ERRN	Bombylius major	0	0	0.47	t	0.25	0.13	0.04	0.01	0.00
ERRN	Xylocopa virginica virginica	0	1	0.37	t	0.08	0.01	0.00	0.00	0.00
ERRN	Nomada (Nomada) pygmaea	0	0	0.50	t	0.35	0.15	0.05	0.01	0.00
ERRN	unknown sp.	0	1	0.35	cv	0.06	0.01	0.00	0.00	0.00
ERRN	Andrena (Micrandrena)	0	0	0.54	t	0.31	0.13	0.04	0.01	0.00
ERRN	Euchlo creusa lotta	0	1	0.39	t	0.20	0.08	0.02	0.00	0.00
ERRN	Cardamine angustata angustata	0	0	1.00	t	0.25	0.17	0.07	0.02	0.00
ERRN	Hepatica americana	0	0	1.00	cv	0.19	0.11	0.05	0.02	0.00
ERRN	Andrena (Trachandrena)	0	0	0.44	t	0.18	0.03	0.00	0.00	0.00
ERRN	Platycheirus	0	1	0.38	t	0.14	0.03	0.01	0.00	0.00
ERRN	Nomada sp.	0	1	0.42	t	0.22	0.08	0.02	0.01	0.00
ERRN	Andrena (Simandrena) nasonii	0	1	0.39	cv	0.17	0.05	0.01	0.00	0.00
ERRN	Toxomerous	0	0	1.00	t	1.57	3.91	7.13	10.43	13.13
ERRN	Podophyllum	0	0	1.00	t	1.61	3.84	6.94	9.88	12.16
ERRN	Andrena (Euandrena)	0	0	1.00	t	1.54	4.09	7.95	12.49	17.11
ERRN	Tiarella cordifolia	0	0	1.00	cv	2.01	4.50	7.24	9.75	11.79

ERRN	Osmia sp.	0	0	1.00	t	1.08	1.32	1.44	1.37	1.16
ERRN	Andrena (Scaphandrena)	0	0	1.00	t	1.04	2.69	4.87	6.95	8.63
ERRN	Augochlora pura	0	0	1.00	t	1.47	3.26	4.89	6.12	6.92
ERRN	Augochorella striata	0	0	1.00	cv	1.33	2.26	2.92	3.31	3.53
ERRN	Andrena (Andrena) tridens	0	0	1.00	t	1.03	1.93	2.51	2.43	1.95
ERRN	Andrena (Melandrena)	0	0	1.00	t	1.31	3.35	4.93	5.16	4.52
ERRN	Gonia sp.	0	0	1.00	t	0.71	0.79	0.65	0.47	0.32
ERRN	Claytonia virginica	0	0	1.00	cv	0.70	0.39	0.16	0.05	0.02
ERRN	Nomada (Gnathias) perplexa	0	0	1.00	t	0.75	0.95	0.81	0.54	0.30
ERRN	Andrena (Micrandrena)	0	0	1.00	t	1.63	4.48	8.29	12.01	14.96
ERRN	Apis mellifera	0	0	1.00	t	1.15	2.23	3.17	3.67	3.68
ERRN	Stellaria pubera	0	0	1.00	cv	0.74	1.46	1.82	1.74	1.35
ERRN	Dialictus cressonii	0	0	0.83	t	0.46	0.51	0.38	0.22	0.11
ERRN	Aesculus sylvatica	0	0	1.00	t	1.23	2.64	3.42	3.30	2.69
ERRN	Trillium catesbei	0	0	0.46	t	0.56	0.61	0.53	0.38	0.25
ERRN	Andrena (Melandrena) carlini	0	0	0.96	cv	0.67	0.73	0.53	0.32	0.17
ERRN	Erythronium	0	0	1.00	t	0.75	1.21	1.51	1.56	1.38
ERRN	Evylaeus	0	0	0.99	t	0.81	0.72	0.49	0.28	0.14
ERRN	Andrena (Scrapopteris)	0	0	1.00	t	1.66	2.47	2.80	2.58	2.08
ERRN	Nomada (Heminomada)	0	0	1.00	cv	1.38	2.17	2.47	2.31	1.84
ERRN	Ceratina calcarata	0	1	0.36	t	0.05	0.00	0.00	0.00	0.00
ERRN	Osmia conjuncta	0	0	1.00	t	0.49	0.88	1.19	1.20	1.04
ERRN	Osmia simillima	0	0	1.00	t	1.70	3.96	6.15	7.26	7.19
ERRN	Nomada (Nomada)	0	0	1.00	cv	1.24	2.93	4.80	6.65	8.31
ERRN	Bombus bimaculatus	0	0	1.00	t	1.12	1.33	1.26	1.02	0.73
ERRN	Sangiunaria	0	0	1.00	t	0.20	0.21	0.32	0.36	0.30
ERRN	Bombus	0	0	1.00	t	1.40	3.77	7.32	11.29	15.02
ERRN	Osmia lignaria	0	0	0.87	cv	0.49	0.47	0.33	0.19	0.09
ERRN	Andrena (Tomelissa) violae	0	0	1.00	t	1.23	1.33	1.24	1.13	0.99
ERRN	Lassioglossum	0	0	1.00	t	0.75	1.01	1.18	1.27	1.32
ERRN	Lycaenopsis argiolus	0	0	1.00	t	0.94	1.88	2.84	3.58	4.05
ERRN	Andrena (Ptilandrena)	0	1	0.40	cv	0.08	0.09	0.07	0.04	0.02
ERRN	Solidago	0	0	0.99	t	0.40	0.47	0.37	0.23	0.12
ERRN	Reseda luteola	0	0	0.95	t	0.20	0.09	0.03	0.01	0.00
ERRN	Colias crocea	0	1	0.37	t	0.12	0.04	0.01	0.00	0.00
ERRN	Sepsis thoracica	0	0	0.42	cv	0.24	0.12	0.04	0.01	0.00
ERRN	Eristalix tenax	0	0	0.43	t	0.26	0.11	0.03	0.01	0.00
ERRN	Chamomilla	0	0	1.00	t	0.25	0.13	0.06	0.02	0.01
ERRN	Halictus sp.	0	1	0.39	t	0.16	0.07	0.02	0.01	0.00
ERRN	Azorina vidalii	0	0	1.00	cv	0.35	0.23	0.10	0.04	0.01
ERRN	Bombus ruderatus	0	1	0.41	t	0.32	0.13	0.03	0.01	0.00

ERRN	<i>Daucus carota</i>	0	0	0.88	t	0.70	0.62	0.44	0.25	0.12
ERRN	<i>Silene vulgaris</i>	0	0	0.89	t	0.36	0.20	0.10	0.04	0.02
ERRN	<i>Crithmum</i>	0	0	0.53	cv	1.45	2.41	2.37	1.87	1.27
ERRN	<i>Lasius niger</i>	0	0	1.00	t	0.85	1.55	1.72	1.47	1.08
ERRN	<i>Apis mellifera</i>	0	0	1.00	t	0.98	2.24	2.58	2.22	1.63
ERRN	<i>Lucilia sericata</i>	0	0	0.94	t	0.30	0.41	0.45	0.49	0.47
ERRN	<i>Freesia refracta</i>	0	0	0.54	cv	0.92	1.12	1.01	0.75	0.50
ERRN	<i>Calliphora vomitoria</i>	0	1	0.41	t	0.20	0.09	0.03	0.01	0.00
ERRN	<i>Anothomyia pluvialis</i>	0	1	0.38	t	0.16	0.03	0.01	0.00	0.00
ERRN	<i>Musca domestica</i>	0	1	0.38	t	0.14	0.04	0.01	0.00	0.00
ERRN	<i>Beta vulgaris</i>	0	0	0.83	cv	0.25	0.10	0.03	0.01	0.00
ERRN	<i>Agrotis ipsilon</i>	0	1	0.41	t	0.25	0.09	0.03	0.01	0.00
ERRN	<i>Lotus corniculatus</i>	0	0	1.00	t	0.15	0.04	0.01	0.00	0.00
ERRN	<i>Phelsuma ornata</i>	0	1	0.35	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Argusia argentea</i>	0	0	0.97	cv	0.15	0.08	0.02	0.01	0.00
ERRN	<i>Passiflora suberosa</i>	0	0	0.85	t	0.09	0.03	0.01	0.00	0.00
ERRN	<i>Protaetia aurichalcea</i>	0	0	1.00	t	1.41	2.00	1.83	1.36	0.91
ERRN	<i>Suriana maritima</i>	0	0	1.00	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Pemphis acidula</i>	0	0	0.47	cv	0.67	0.80	0.67	0.46	0.28
ERRN	<i>Ornidia obesa</i>	0	0	0.98	t	0.69	0.65	0.51	0.36	0.24
ERRN	<i>Dracaena concinna</i>	0	0	0.97	t	1.19	1.61	1.48	1.08	0.68
ERRN	<i>Megachile sp.</i>	0	0	0.94	t	0.48	0.53	0.42	0.29	0.19
ERRN	<i>Lucilia sp.</i>	0	0	0.84	cv	0.61	0.46	0.28	0.15	0.08
ERRN	<i>Syrphid sp.</i>	0	0	0.99	t	0.61	0.68	0.55	0.37	0.23
ERRN	<i>Ipomoea macrantha</i>	0	0	1.00	t	1.25	2.22	3.11	3.75	4.16
ERRN	<i>Leucaena</i>	0	0	1.00	t	0.90	1.25	1.47	1.57	1.62
ERRN	<i>Morinda citrifolia</i>	0	0	0.98	cv	0.07	0.01	0.00	0.00	0.00
ERRN	<i>Stratiomyidae sp.</i>	0	0	0.71	t	0.47	0.35	0.20	0.10	0.04
ERRN	<i>Scaevola sericea</i>	0	0	1.00	t	0.12	0.05	0.03	0.01	0.01
ERRN	<i>Gastonia mauritiana</i>	0	0	1.00	t	0.24	0.09	0.03	0.01	0.00
ERRN	<i>Apis mellifera</i>	0	1	0.36	cv	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Hibiscus tiliaceus</i>	0	0	0.93	t	0.05	0.01	0.00	0.00	0.00
ERRN	<i>Thespesia populnea</i>	0	0	0.96	t	0.15	0.08	0.03	0.01	0.00
ERRN	<i>Phalanthus phalanthus</i>	0	1	0.37	t	0.16	0.04	0.01	0.00	0.00
ERRN	<i>Borbo borbonica</i>	0	1	0.39	cv	0.16	0.05	0.02	0.01	0.00
ERRN	<i>Musca domestica</i>	0	0	0.51	t	0.27	0.20	0.10	0.04	0.01
ERRN	<i>Stachytapheta jamaicensis</i>	0	0	1.00	t	0.22	0.09	0.03	0.01	0.00
ERRN	<i>Leptotes pirithous</i>	0	0	0.43	t	0.25	0.07	0.02	0.00	0.00
ERRN	<i>Xylocopa fenestrata</i>	0	0	0.51	cv	0.44	0.15	0.05	0.01	0.00
ERRN	<i>Turnera angustifolia</i>	0	0	1.00	t	0.22	0.07	0.01	0.00	0.00
ERRN	<i>Calliphoridae genus</i>	0	0	0.50	t	0.35	0.27	0.17	0.10	0.05
ERRN	Other wasps	0	0	0.58	t	0.38	0.26	0.13	0.05	0.02
ERRN	Other Diptera	0	0	1.00	cv	0.74	0.90	0.74	0.51	0.32
ERRN	<i>Bibionidae</i>	0	1	0.42	t	0.29	0.17	0.08	0.03	0.01
ERRN	<i>Curculionidae sp. 2</i>	0	0	0.84	t	0.77	0.56	0.38	0.21	0.10
ERRN	<i>Hemipepsis hilaris</i>	0	0	0.91	t	0.55	0.47	0.34	0.24	0.15
ERRN	<i>Cantharidae sp.</i>	0	0	0.96	cv	0.64	1.07	0.98	0.67	0.39
ERRN	<i>Sisyranthus</i>	0	0	1.00	t	0.61	0.55	0.32	0.16	0.07
ERRN	<i>Scarabaeinae sp. 2</i>	0	0	1.00	t	0.75	1.09	1.12	0.85	0.52
ERRN	<i>Empididae sp. 2</i>	0	0	1.00	t	0.97	1.25	1.21	1.00	0.73

ERRN	Calliphoridae genus	0	1	0.39	cv	0.25	0.08	0.02	0.00	0.00
ERRN	Aspidonepsis	0	0	1.00	t	0.13	0.02	0.00	0.00	0.00
ERRN	Xysmalobium	0	0	1.00	t	0.37	0.10	0.02	0.00	0.00
ERRN	Unidentified	0	1	0.40	t	0.28	0.12	0.04	0.01	0.00
ERRN	Calliphoridae genus	0	0	0.59	cv	0.09	0.01	0.00	0.00	0.00
ERRN	Diptera sp. 22	0	1	0.42	t	0.36	0.19	0.09	0.03	0.01
ERRN	Tiphia sp.	0	0	0.72	t	0.18	0.09	0.04	0.01	0.00
ERRN	Coleoptera sp. 3	0	1	0.36	t	0.09	0.02	0.00	0.00	0.00
ERRN	Other Heteroptera	0	1	0.41	cv	0.24	0.16	0.07	0.03	0.01
ERRN	Pentatomoidea sp.	0	0	0.48	t	0.16	0.03	0.01	0.00	0.00
ERRN	Arge sp.	0	1	0.35	t	0.05	0.01	0.00	0.00	0.00
ERRN	Microphthalma sp. 2	0	1	0.35	t	0.05	0.01	0.00	0.00	0.00
ERRN	Asclepias woodii	0	0	1.00	cv	0.12	0.02	0.00	0.00	0.00
ERRN	Dacus sp.	0	0	0.45	t	0.04	0.00	0.00	0.00	0.00
ERRN	Aspilocoryphus fasciiventris	0	1	0.37	t	0.08	0.01	0.00	0.00	0.00
ERRN	Tachinidae genus 2	0	0	0.62	t	0.06	0.01	0.00	0.00	0.00
ERRN	Other solitary bees	0	1	0.35	cv	0.06	0.01	0.00	0.00	0.00
ERRN	Microphthalma sp. 1	0	1	0.36	t	0.03	0.00	0.00	0.00	0.00
ERRN	Sepsidae sp. 2	0	1	0.37	t	0.17	0.04	0.01	0.00	0.00
ERRN	Cyrtothyrea	0	0	0.86	t	0.55	0.48	0.35	0.18	0.08
ERRN	Sarcophaga sp.	0	0	0.77	cv	0.52	0.37	0.23	0.11	0.05
ERRN	Lygaeidae sp. 2	0	0	0.54	t	0.26	0.28	0.18	0.09	0.04
ERRN	Pachycarpus	0	0	1.00	t	0.37	0.12	0.04	0.01	0.00
ERRN	Chloropidae	0	0	0.46	t	0.22	0.33	0.28	0.17	0.08
ERRN	Halictidae sp. 1	0	0	0.50	cv	0.50	0.39	0.21	0.09	0.04
ERRN	Apis mellifera	0	0	0.48	t	0.31	0.24	0.13	0.05	0.02
ERRN	Spilostethus rivularis	0	0	0.45	t	0.20	0.14	0.07	0.03	0.01
ERRN	Empididae sp. 1	0	0	0.88	t	0.72	0.55	0.33	0.18	0.10
ERRN	Pompilidae sp. 2	0	0	0.50	cv	0.47	0.27	0.13	0.05	0.02
ERRN	Xysmalobium involucreatum	0	0	1.00	t	1.01	1.45	1.76	1.94	2.04
ERRN	Asclepias cucullata	0	0	1.00	t	1.88	5.94	12.74	20.35	27.23
ERRN	Unidentified	0	0	1.00	t	1.07	2.45	3.49	3.63	3.17
ERRN	Coreidae sp.	0	0	0.75	cv	0.53	0.50	0.37	0.21	0.10
ERRN	Chrysomelidae sp. 1	0	0	1.00	t	1.75	3.83	6.27	8.36	9.84
ERRN	Elateridae sp.	0	0	1.00	t	1.60	3.01	4.33	4.84	4.56
ERRN	Lycidae sp.	0	0	1.00	t	1.38	3.46	5.86	7.98	9.57
ERRN	Curculionidae sp. 1	0	0	1.00	cv	1.96	4.78	8.75	13.38	18.05
ERRN	Other Coleoptera	0	0	1.00	t	0.97	1.93	2.87	3.57	4.01
ERRN	Scarabaeinae sp. 1	0	0	1.00	t	1.51	4.15	7.71	11.50	15.19
ERRN	Atrichelaphinis	0	0	1.00	t	1.75	3.53	5.10	6.18	6.83
ERRN	Other bees	0	0	1.00	cv	1.90	5.47	11.32	17.76	23.47
ERRN	Diptera sp. 3	0	1	0.37	t	0.17	0.05	0.01	0.00	0.00
ERRN	Actea sp.	0	1	0.40	t	0.15	0.04	0.01	0.00	0.00
ERRN	Sepsidae sp. 1	0	1	0.38	t	0.14	0.04	0.01	0.00	0.00
ERRN	Tachinidae subfamily Goniinae	0	1	0.40	cv	0.06	0.01	0.00	0.00	0.00
ERRN	Musca domestica	0	1	0.36	t	0.08	0.02	0.00	0.00	0.00
ERRN	Sepsidae sp. 3	0	0	0.44	t	0.10	0.02	0.00	0.00	0.00
ERRN	Chrysomelidae sp. 2	0	1	0.40	t	0.23	0.05	0.01	0.00	0.00

ERRN	Coleoptera sp. 8	0	1	0.35	cv	0.04	0.00	0.00	0.00	0.00
ERRN	Homocercus	0	0	1.00	t	1.00	1.53	1.62	1.30	0.88
ERRN	Halictidae sp. 2	0	0	0.53	t	0.08	0.01	0.00	0.00	0.00
ERRN	Scarabaeinae sp. 3	0	1	0.36	t	0.11	0.02	0.00	0.00	0.00
ERRN	Muscidae genus 2	0	0	0.90	cv	0.54	0.55	0.51	0.39	0.25
ERRN	Miraglossum	0	0	0.59	t	0.46	0.41	0.31	0.17	0.08
ERRN	Miraglossum	0	0	1.00	t	0.08	0.01	0.00	0.00	0.00
ERRN	Aeschynomene	0	0	0.47	t	0.86	1.83	2.08	1.79	1.32
ERRN	Dialictus sp.	0	0	0.56	cv	0.43	0.21	0.09	0.03	0.01
ERRN	Pereirapis sp. 2	0	0	0.54	t	0.37	0.20	0.09	0.03	0.01
ERRN	Cylocephala gravis	0	0	0.55	t	0.44	0.23	0.10	0.04	0.01
ERRN	Rhynchanthera	0	0	1.00	t	1.03	1.72	2.25	2.55	2.69
ERRN	Helicobia morionella	0	0	1.00	cv	0.94	1.53	1.91	2.09	2.16
ERRN	Euhibus sp.	0	0	1.00	t	0.94	1.43	1.66	1.61	1.36
ERRN	Campsomeris	0	0	0.71	t	0.41	0.38	0.23	0.11	0.04
ERRN	Phaenica sp.	0	0	0.43	t	0.20	0.14	0.06	0.02	0.01
ERRN	Palpada pusio	0	0	1.00	cv	1.25	2.47	3.44	4.15	4.65
ERRN	Euglossa cordata	0	0	0.47	t	0.46	0.24	0.09	0.03	0.01
ERRN	Sarcophagula	0	1	0.38	t	0.12	0.04	0.01	0.00	0.00
ERRN	Urbanus dorantes dorantes	0	0	1.00	t	1.01	1.59	2.04	2.34	2.50
ERRN	Cogia calchas	0	1	0.41	cv	0.27	0.13	0.07	0.03	0.01
ERRN	Megachile sp.	0	0	0.42	t	0.28	0.12	0.04	0.01	0.00
ERRN	Eurema nise	0	0	0.43	t	0.22	0.08	0.03	0.01	0.00
ERRN	Augochlora sp.	0	1	0.39	t	0.18	0.11	0.06	0.02	0.01
ERRN	Toxomerus	0	1	0.37	cv	0.11	0.04	0.01	0.00	0.00
ERRN	Melipona favosa	0	1	0.37	t	0.13	0.05	0.01	0.00	0.00
ERRN	Desmodium	0	0	1.00	t	0.04	0.01	0.00	0.00	0.00
ERRN	Hyptis conferta	0	0	1.00	t	0.15	0.03	0.01	0.00	0.00
ERRN	Augochlora sp. 3	0	1	0.38	cv	0.13	0.03	0.00	0.00	0.00
ERRN	Eumenes sp.	0	1	0.39	t	0.15	0.05	0.02	0.01	0.00
ERRN	Dialictus sp. 7	0	1	0.39	t	0.19	0.09	0.04	0.01	0.00
ERRN	Thalia geniculata	0	0	1.00	t	1.02	1.96	2.95	3.71	4.20
ERRN	Cuphea o'donellii	0	0	1.00	cv	0.27	0.15	0.08	0.04	0.02
ERRN	Shultesia	0	0	0.99	t	0.30	0.12	0.04	0.02	0.01
ERRN	Xylocopa fibriata	0	0	1.00	t	1.03	1.66	1.99	1.86	1.49
ERRN	Montricharida arborescens	0	0	0.45	t	0.52	0.87	0.97	0.87	0.67
ERRN	Tyttnera scabra	0	0	0.55	cv	0.62	0.89	1.18	1.25	1.08
ERRN	Polistes subsericeus	0	0	1.00	t	0.83	1.59	1.97	1.96	1.65
ERRN	Diodia multiflora	0	0	0.83	t	0.18	0.10	0.04	0.02	0.01
ERRN	Amazilia tovasi	0	0	1.00	t	0.65	0.89	0.80	0.57	0.33
ERRN	Junonia evarete	0	0	1.00	cv	0.73	1.15	1.37	1.35	1.17
ERRN	Parancistrocerus sp.	0	0	1.00	t	1.26	2.57	3.90	4.91	5.54
ERRN	Xyris laxifolia	0	0	0.69	t	0.54	0.44	0.31	0.18	0.09
ERRN	Toxomerus floralis	0	0	0.60	t	0.44	0.23	0.11	0.05	0.02
ERRN	Synqonanthus	0	0	1.00	cv	0.22	0.30	0.28	0.19	0.12
ERRN	Sphex melanopus	0	0	1.00	t	0.75	0.80	0.63	0.44	0.29
ERRN	Hyptis dilatata	0	0	0.72	t	0.90	1.59	1.83	1.60	1.19
ERRN	Miconia	0	0	0.48	t	0.85	1.14	1.02	0.74	0.48
ERRN	Sauvagesia	0	0	1.00	cv	0.18	0.11	0.04	0.01	0.00

ERRN	<i>Clidemia capitellata</i>	0	0	1.00	t	0.81	2.63	4.22	4.78	4.49
ERRN	<i>Melochia villosa</i>	0	0	0.99	t	0.18	0.05	0.01	0.00	0.00
ERRN	<i>Cerceris</i> sp.	0	1	0.38	t	0.17	0.06	0.02	0.00	0.00
ERRN	<i>Mimosa camporum</i>	0	0	0.67	cv	0.62	0.51	0.30	0.14	0.06
ERRN	<i>Pepsis</i> sp.	0	0	0.98	t	0.91	1.34	0.98	0.54	0.25
ERRN	<i>Besmoscelis villosa</i>	0	0	0.86	t	0.54	0.82	1.05	0.90	0.61
ERRN	<i>Augochloropsis</i> sp.	0	0	1.00	t	1.46	2.86	2.85	2.05	1.22
ERRN	<i>Polybia ignobilis</i>	0	0	0.93	cv	0.48	0.52	0.48	0.39	0.28
ERRN	<i>Urbanus simplicius</i>	0	0	1.00	t	1.38	1.99	2.25	1.79	1.13
ERRN	<i>Caperonia pallustris</i>	0	0	0.97	t	0.76	0.94	0.80	0.55	0.33
ERRN	<i>Apis mellifera</i>	0	0	0.56	t	0.30	0.20	0.13	0.08	0.04
ERRN	<i>Pyrgus oileus orcus</i>	0	0	0.66	cv	0.49	0.45	0.29	0.15	0.06
ERRN	<i>Auhochloropsis</i>	0	0	0.64	t	0.41	0.31	0.19	0.09	0.03
ERRN	<i>Pterolepis glomerata</i>	0	0	1.00	t	1.11	1.77	2.21	2.45	2.56
ERRN	<i>Ceratina</i> sp.	0	0	1.00	t	0.77	0.93	0.99	1.01	1.01
ERRN	<i>Saggitaria</i>	0	0	1.00	cv	0.53	0.30	0.13	0.05	0.02
ERRN	<i>Augochlorensis</i>	0	0	0.55	t	0.33	0.22	0.11	0.04	0.02
ERRN	<i>Eulaema nigrita</i>	0	1	0.42	t	0.23	0.10	0.03	0.01	0.00
ERRN	<i>Pompeius</i>	0	0	0.53	t	0.42	0.29	0.19	0.11	0.05
ERRN	<i>Heliopetes arsalte</i>	0	0	1.00	cv	0.80	1.66	2.02	1.86	1.42
ERRN	<i>Chrysagria duodecimpunctata</i>	0	0	0.44	t	0.26	0.15	0.07	0.02	0.01
ERRN	<i>Athidium</i> sp.	0	1	0.42	t	0.20	0.08	0.02	0.00	0.00
ERRN	<i>Extemnius</i> sp.	0	1	0.37	t	0.15	0.03	0.00	0.00	0.00
ERRN	<i>Tabanus</i> sp.	0	1	0.40	cv	0.18	0.05	0.01	0.00	0.00
ERRN	<i>Heliconia</i>	0	0	0.99	t	0.12	0.04	0.01	0.00	0.00
ERRN	<i>Omicrom ruficolle</i>	0	1	0.39	t	0.21	0.11	0.04	0.01	0.00
ERRN	<i>Exomalopsis</i> sp.	0	1	0.40	t	0.16	0.07	0.02	0.01	0.00
ERRN	<i>Ludwigia nervosa</i>	0	0	1.00	cv	0.06	0.01	0.00	0.00	0.00
ERRN	<i>Ornidia obesa</i>	0	0	0.51	t	0.31	0.18	0.08	0.03	0.01
ERRN	<i>Croton hirtus</i>	0	0	0.99	t	0.27	0.08	0.02	0.01	0.00
ERRN	<i>Pachodunerus brevithorax</i>	0	0	1.00	t	1.49	2.36	2.40	1.80	1.11
ERRN	<i>Sinningia</i> sp.	0	0	0.43	cv	0.64	1.09	1.18	0.99	0.70
ERRN	<i>Trigona angustula</i>	0	0	1.00	t	0.68	1.03	0.99	0.75	0.50
ERRN	<i>Polybia occidentalis</i>	0	0	0.49	t	0.28	0.17	0.07	0.02	0.01
ERRN	<i>Oxyssarcodexia</i>	0	0	0.93	t	0.52	0.50	0.40	0.28	0.18
ERRN	<i>Amazilia fibriata</i>	0	0	0.99	cv	0.78	0.90	0.69	0.44	0.25
ERRN	<i>Ludwigia decurrens</i>	0	1	0.36	t	0.78	1.26	1.51	1.33	1.00
ERRN	<i>Xyris savanensis</i>	0	0	0.49	t	0.52	0.72	0.56	0.34	0.19
ERRN	<i>Anthidiellum</i> sp.	0	0	0.68	t	0.35	0.40	0.30	0.18	0.10
ERRN	<i>Erylaeus</i>	0	0	0.56	cv	0.24	0.27	0.17	0.08	0.04
ERRN	<i>Augochlora pura</i>	0	0	0.54	t	0.33	0.21	0.11	0.06	0.03
ERRN	<i>Bombus greseocollis</i>	0	1	0.37	t	0.07	0.02	0.01	0.00	0.00
ERRN	<i>Dialictus obscurus</i>	0	0	0.47	t	0.23	0.17	0.06	0.02	0.00
ERRN	<i>Surphus torvus</i>	0	0	0.65	cv	0.32	0.30	0.19	0.10	0.05
ERRN	<i>Andrena forbesii</i>	0	1	0.36	t	0.04	0.00	0.00	0.00	0.00
ERRN	<i>Dicentra canadensis</i>	0	0	0.88	t	0.03	0.00	0.00	0.00	0.00
ERRN	<i>Andrena miserabilis</i>	0	1	0.35	t	0.02	0.00	0.00	0.00	0.00
ERRN	<i>Andrena irgeniae</i>	0	0	1.00	cv	0.77	0.87	0.72	0.45	0.23
ERRN	<i>Isopyrum biternatum</i>	0	0	1.00	t	0.42	0.16	0.04	0.01	0.00

ERRN	Erythronium albidum	0	0	1.00	t	0.09	0.01	0.00	0.00	0.00
ERRN	Lasioglossum	0	1	0.42	t	0.18	0.06	0.02	0.01	0.00
ERRN	Sanguinaria	0	0	0.68	cv	0.55	0.33	0.14	0.05	0.02
ERRN	Andrena rugosa	0	0	0.81	t	0.66	0.43	0.17	0.06	0.02
ERRN	Ceratina metallica	0	0	1.00	t	1.24	2.60	4.00	5.23	6.27
ERRN	Eristalis dimidiatus	0	1	0.36	t	0.04	0.00	0.00	0.00	0.00
ERRN	Andrena personata	0	0	0.51	cv	0.25	0.19	0.13	0.07	0.03
ERRN	Xylota nemorum	0	1	0.37	t	0.11	0.02	0.00	0.00	0.00
ERRN	Dialictus imitatus	0	0	0.57	t	0.35	0.24	0.14	0.07	0.03
ERRN	Andrena mansonii	0	0	1.00	t	0.74	1.10	1.20	1.04	0.78
ERRN	Syrphus sp.	0	0	1.00	cv	1.68	3.62	5.67	7.42	8.72
ERRN	Metasyrphus	0	1	0.40	t	0.18	0.03	0.01	0.00	0.00
ERRN	Halictus confusus	0	1	0.37	t	0.11	0.02	0.00	0.00	0.00
ERRN	Carposcalis obscura	0	1	0.37	t	0.09	0.02	0.00	0.00	0.00
ERRN	Dicentra cucullaria	0	0	1.00	cv	1.25	2.27	3.06	3.51	3.73
ERRN	Andrena cressoni	0	1	0.36	t	0.06	0.01	0.00	0.00	0.00
ERRN	Andrena erythronii	0	1	0.36	t	0.13	0.02	0.00	0.00	0.00
ERRN	Dialictus oblongus	0	1	0.35	t	0.03	0.00	0.00	0.00	0.00
ERRN	Andrena carlini	0	0	1.00	cv	1.83	4.62	8.04	11.33	14.23
ERRN	nomada luteola	0	1	0.36	t	0.03	0.00	0.00	0.00	0.00
ERRN	Augochlorella striata	0	1	0.36	t	0.07	0.02	0.00	0.00	0.00
ERRN	Dialictus zephyrus	0	0	1.00	t	1.78	4.22	6.85	9.07	10.72
ERRN	Helophilus fasciatus	0	0	0.58	cv	0.27	0.22	0.15	0.08	0.04
ERRN	Melanostoma sp.	0	1	0.35	t	0.03	0.00	0.00	0.00	0.00
ERRN	Mesograpta	0	0	1.00	t	0.87	1.20	0.89	0.50	0.23
ERRN	Andrena sp.	0	1	0.36	t	0.05	0.00	0.00	0.00	0.00
ERRN	Dialictus coeruleus	0	0	0.90	cv	0.57	0.51	0.34	0.17	0.08
ERRN	Dentaria laciniata	0	0	1.00	t	0.35	0.26	0.14	0.06	0.02
ERRN	Claytonia virginica	0	0	1.00	t	0.51	0.60	0.49	0.30	0.16
ERRN	Lota lota	0	0	1.00	t	0.38	0.23	0.11	0.05	0.02
ERRN	Salvelinus	0	0	1.00	cv	0.33	0.21	0.09	0.03	0.01
ERRN	Eubothrium salvelini	0	0	0.49	t	0.34	0.16	0.06	0.02	0.01
ERRN	Bothriocephalus cuspidatus	0	0	0.74	t	0.62	0.45	0.21	0.08	0.03
ERRN	Eubothrium rugosum	0	0	0.68	t	0.49	0.33	0.17	0.07	0.03
ERRN	Cystidicola farionis	0	1	0.42	cv	0.18	0.09	0.04	0.01	0.00
ERRN	Coregonus	0	0	1.00	t	0.16	0.06	0.03	0.01	0.00
ERRN	Haplonema	0	0	0.50	t	0.38	0.43	0.30	0.16	0.07
ERRN	Ergasilus auritus	0	0	1.00	t	1.35	1.96	2.03	1.70	1.22
ERRN	Triaenophorus	0	0	0.48	cv	0.37	0.19	0.06	0.02	0.01
ERRN	Gyrodactylus sp.	0	0	0.48	t	0.37	0.26	0.13	0.06	0.02
ERRN	Philonema agubernaculum	0	0	0.45	t	0.27	0.10	0.03	0.01	0.00
ERRN	Cyathocephalus truncatus	0	0	0.63	t	0.39	0.28	0.13	0.05	0.02
ERRN	Cystobranchnus	0	0	0.99	cv	0.75	0.77	0.61	0.43	0.28
ERRN	Ergasilus sp. A	0	0	0.61	t	0.45	0.30	0.15	0.06	0.02
ERRN	Lissorchis	0	1	0.38	t	0.19	0.07	0.03	0.01	0.01
ERRN	Proteocephalus	0	0	0.97	t	0.86	0.72	0.41	0.19	0.07
ERRN	Stizostedion vitreum	0	0	1.00	cv	0.56	0.79	0.50	0.24	0.10
ERRN	Proteocephalus	0	0	0.54	t	0.38	0.36	0.21	0.09	0.04

EPLN	Catostomus	0	0	1.00	t	0.30	0.18	0.11	0.06	0.04
EPLN	Apatemon gracilis (L)	0	0	0.58	t	0.19	0.07	0.03	0.01	0.00
EPLN	Diphyllbothrium sp.	0	0	0.90	cv	0.60	0.47	0.31	0.19	0.11
EPLN	Salmincola	0	1	0.37	t	0.17	0.06	0.02	0.01	0.00
EPLN	Proteocephalus sp. A	0	0	1.00	t	0.70	0.82	0.89	0.94	0.96
EPLN	Schistocephalus solidus (L)	0	0	1.00	t	0.92	1.54	2.64	4.12	5.74
EPLN	Hunterella nodulosa	0	0	0.45	cv	0.25	0.13	0.06	0.03	0.02
EPLN	Catostomus	0	0	0.99	t	0.60	0.64	0.66	0.66	0.66
EPLN	Proteocephalus	0	0	0.43	t	0.33	0.22	0.15	0.10	0.07
EPLN	Esox lucius	0	0	1.00	t	0.38	0.28	0.21	0.16	0.12
EPLN	Trienophorus	0	0	1.00	cv	0.62	0.91	1.27	1.29	1.05
EPLN	Pungitius pungitius	0	0	1.00	t	0.24	0.15	0.09	0.06	0.04
EPLN	Coregonus artedii	0	0	1.00	t	0.83	0.94	0.98	0.99	1.00
EPLN	Phyllodistomum	0	0	1.00	t	0.67	1.06	1.54	2.04	2.49
EPLN	Pomphorhynchus bulbocolli	0	0	0.44	cv	0.21	0.09	0.04	0.02	0.01
EPLN	Salmincola extensus	0	0	0.99	t	0.57	0.58	0.58	0.58	0.58
EPLN	Ergasilus nerkae	0	0	0.82	t	0.55	0.40	0.25	0.14	0.08
EPLN	Neoechinorhynchus strigosus	0	0	1.00	t	0.75	0.88	0.94	0.97	0.98
EPLN	Discocotyle sagittata	0	0	0.61	cv	0.38	0.26	0.16	0.09	0.05
EPLN	Crepidostomum	0	0	0.81	t	0.63	0.41	0.23	0.12	0.06
EPLN	Rhabdochona	0	0	1.00	t	0.75	0.81	0.83	0.83	0.83
EPLN	Trienophorus	0	0	1.00	t	0.85	1.16	1.35	1.46	1.53
EPLN	Oncorhynchus	0	0	0.53	cv	1.17	1.39	1.46	1.49	1.50
EPLN	Metechinorhynchus salmonis	0	0	1.00	t	0.58	0.85	0.91	0.81	0.66
EPLN	Glaridacris sp.	0	0	0.68	t	0.50	0.38	0.25	0.16	0.09
EPLN	Trienophorus nodulosus (L)	0	0	1.00	t	0.60	0.62	0.62	0.62	0.62
EPLN	Cotylurus erraticus	0	0	1.00	cv	0.73	0.87	0.95	0.99	1.00
EPLN	Diplostomum spathaceum (L)	0	0	1.00	t	0.63	0.69	0.72	0.73	0.74
EPLN	Raphidascaris acus	0	0	1.00	t	0.77	0.96	1.10	1.20	1.27
EPLN	Bunodera	0	1	0.37	t	0.14	0.04	0.01	0.00	0.00
EPLN	Raphidascaris acus	0	0	1.00	cv	0.67	0.87	1.14	1.38	1.58
EPLN	Calopogon	0	0	0.87	t	0.57	0.60	0.62	0.62	0.62
EPLN	Sercomyia	0	1	0.38	t	0.10	0.02	0.00	0.00	0.00
EPLN	Dilophus caurinus	0	0	0.47	t	0.29	0.18	0.12	0.08	0.05
EPLN	Helophilus laetus	0	0	1.00	cv	0.64	0.83	1.08	1.32	1.50
EPLN	Andromeda	0	0	1.00	t	0.77	1.22	1.59	1.85	2.03
EPLN	Pyrobombus	0	0	0.95	t	0.35	0.55	0.51	0.38	0.25
EPLN	Kalmia angustifolia	0	0	0.94	t	0.73	0.94	1.19	1.40	1.56
EPLN	Adela purpurea	0	0	1.00	cv	0.88	0.97	0.99	1.00	1.00
EPLN	Spiraea alba	0	0	1.00	t	0.36	0.22	0.12	0.06	0.03
EPLN	Pyrobombus	0	0	1.00	t	0.63	0.72	0.68	0.58	0.46
EPLN	Spilogona fatima	0	0	0.43	t	0.20	0.08	0.03	0.01	0.01
EPLN	Andrena vicina	0	0	1.00	cv	0.85	1.14	1.33	1.46	1.54
EPLN	Hybomitra	0	0	1.00	t	0.83	1.17	1.43	1.61	1.74
EPLN	Vaccinium	0	1	0.40	t	0.63	0.85	1.02	1.13	1.19

EPLN	<i>Bombus terricola</i>	0	0	1.00	t	0.56	0.70	0.88	1.12	1.35
EPLN	<i>Andrena regularis</i>	0	0	1.00	cv	0.75	0.95	1.05	1.11	1.14
EPLN	<i>Macroductylus subspinosus</i>	0	0	0.47	t	0.27	0.13	0.06	0.03	0.01
EPLN	<i>Syrphus torvus</i>	0	0	1.00	t	1.01	1.23	1.31	1.35	1.36
EPLN	<i>Salix fragilis</i>	0	0	1.00	t	0.92	1.15	1.29	1.37	1.42
EPLN	<i>Syritta pipiens</i>	0	0	0.79	cv	0.50	0.39	0.28	0.19	0.13
EPLN	<i>Cyphon variabilis</i>	0	0	0.86	t	0.67	0.56	0.41	0.28	0.19
EPLN	<i>Gaylussacia baccata</i>	0	1	0.27	t	0.98	1.32	1.49	1.57	1.60
EPLN	<i>Andrena carolina</i>	0	0	0.96	t	0.29	0.46	0.49	0.43	0.35
EPLN	<i>Hybomitra typhus</i>	0	0	1.00	cv	0.86	1.24	1.30	1.16	0.96
EPLN	<i>Thymelicus lineola</i>	0	0	1.00	t	0.56	0.61	0.64	0.67	0.69
EPLN	<i>Eristalis dimidiata</i>	0	0	1.00	t	0.67	0.79	0.86	0.89	0.90
EPLN	<i>Colletes inaequalis</i>	0	0	0.94	t	0.58	0.51	0.41	0.30	0.22
EPLN	<i>Nemopanthus</i>	0	0	1.00	cv	0.70	0.78	0.81	0.82	0.83
EPLN	<i>Pyrophaena rosarum</i>	0	0	1.00	t	1.18	1.63	1.94	2.15	2.28
EPLN	<i>Apis mellifera</i>	0	0	1.00	t	0.75	0.92	1.00	0.97	0.85
EPLN	<i>Aronia melanocarpa</i>	0	1	0.18	t	0.67	1.39	2.06	2.57	2.92
EPLN	<i>Andrena carlini</i>	0	0	1.00	cv	0.67	0.78	0.85	0.90	0.93
EPLN	<i>Shaerophoria sp.</i>	0	0	1.00	t	1.01	1.40	1.63	1.75	1.81
EPLN	<i>Toxomerus</i>	0	0	0.84	t	0.25	0.38	0.44	0.42	0.35
EPLN	<i>Andrena</i>	0	0	1.00	t	0.83	1.17	1.40	1.54	1.63
EPLN	<i>Helophilus fasciatus</i>	0	0	1.00	cv	0.57	0.62	0.66	0.68	0.70
EPLN	<i>Melanostoma sp.</i>	0	0	0.64	t	0.42	0.26	0.15	0.08	0.04
EPLN	<i>Dialictus pilosus</i>	0	0	0.46	t	0.29	0.13	0.05	0.02	0.01
EPLN	<i>Chamaedaphne calyculata</i>	0	0	1.00	t	0.79	1.00	1.14	1.24	1.32
EPLN	<i>Ledum</i>	0	0	1.00	cv	0.53	0.88	0.81	0.59	0.37
EPLN	<i>Pyrobombus</i>	0	0	0.65	t	0.36	0.26	0.18	0.13	0.09
EPLN	<i>Pyrobombus</i>	0	0	1.00	t	0.70	0.99	1.08	1.00	0.85
EPLN	<i>Andrena</i>	0	0	0.83	t	0.58	0.40	0.24	0.13	0.07
EPLN	<i>Helophilus latifrons</i>	0	0	0.61	cv	0.53	0.32	0.17	0.08	0.04
EPLN	<i>Kalmia polifolia</i>	0	0	1.00	t	0.40	0.32	0.26	0.20	0.16
EPLN	<i>Andrena bradleyi</i>	0	0	0.98	t	0.78	0.62	0.42	0.27	0.16
EPLN	<i>Smilacina trifolia</i>	0	0	0.46	t	0.66	0.69	0.70	0.71	0.71
EPLN	24	0	0	1.00	cv	0.58	0.77	0.95	1.10	1.20
EPLN	25	0	0	1.00	t	0.67	0.72	0.74	0.75	0.75
EPLN	26	0	0	1.00	t	0.64	0.70	0.73	0.74	0.75
EPLN	27	0	0	1.00	t	0.50	0.54	0.65	0.85	1.03
EPLN	20	0	0	1.00	cv	0.67	0.89	1.05	1.14	1.19
EPLN	21	0	1	0.37	t	0.07	0.01	0.00	0.00	0.00
EPLN	22	0	0	1.00	t	0.63	0.66	0.66	0.67	0.67
EPLN	23	0	0	1.00	t	0.83	1.11	1.33	1.49	1.62
EPLN	28	0	0	0.89	cv	0.53	0.44	0.32	0.23	0.16
EPLN	29	0	0	0.57	t	0.35	0.20	0.10	0.05	0.03
EPLN	4	0	0	0.96	t	0.84	0.57	0.33	0.17	0.09
EPLN	8	0	0	1.00	t	0.83	0.99	0.87	0.65	0.45
EPLN	59	0	0	0.71	cv	0.45	0.31	0.18	0.11	0.06
EPLN	58	0	0	1.00	t	1.00	1.25	1.38	1.44	1.47
EPLN	55	0	0	1.00	t	0.63	0.71	0.74	0.75	0.75
EPLN	54	0	0	1.00	t	1.00	1.50	2.00	2.54	3.18

EPLN	57	0	0	1.00	cv	0.75	1.41	1.97	2.36	2.61
EPLN	56	0	0	0.99	t	0.67	0.65	0.53	0.39	0.28
EPLN	51	0	0	1.00	t	0.83	1.39	1.87	2.23	2.48
EPLN	50	0	0	1.00	t	0.70	1.12	1.45	1.66	1.80
EPLN	53	0	0	1.00	cv	0.38	0.51	1.22	2.16	2.98
EPLN	52	0	0	1.00	t	0.67	0.81	1.05	1.31	1.54
EPLN	88	0	0	0.53	t	0.31	0.17	0.09	0.05	0.02
EPLN	89	0	0	1.00	t	1.00	1.22	1.17	0.98	0.76
EPLN	82	0	0	1.00	cv	0.58	0.65	0.62	0.52	0.40
EPLN	83	0	0	0.44	t	0.21	0.08	0.03	0.01	0.00
EPLN	80	0	0	0.54	t	0.27	0.16	0.11	0.07	0.05
EPLN	81	0	0	1.00	t	1.08	1.32	1.42	1.46	1.48
EPLN	86	0	0	0.44	cv	0.23	0.10	0.04	0.02	0.01
EPLN	87	0	0	1.00	t	0.80	1.16	1.70	2.19	2.54
EPLN	84	0	0	0.79	t	0.45	0.35	0.24	0.17	0.11
EPLN	85	0	0	1.00	t	0.60	0.79	0.97	1.11	1.22
EPLN	3	0	0	1.00	cv	1.05	0.94	0.74	0.56	0.43
EPLN	7	0	0	1.00	t	0.67	0.76	0.70	0.56	0.42
EPLN	102	0	0	0.92	t	0.43	0.55	0.52	0.40	0.28
EPLN	103	0	0	0.51	t	0.33	0.36	0.36	0.32	0.27
EPLN	100	0	0	1.00	cv	0.75	1.13	1.53	2.03	2.87
EPLN	101	0	0	1.00	t	0.80	0.86	0.87	0.87	0.87
EPLN	104	0	0	1.00	t	1.08	1.72	2.14	2.39	2.52
EPLN	39	0	0	0.52	t	0.29	0.16	0.08	0.04	0.02
EPLN	38	0	0	1.00	cv	0.70	1.04	1.28	1.41	1.49
EPLN	33	0	0	0.99	t	0.50	0.54	0.53	0.47	0.38
EPLN	32	0	0	0.80	t	0.58	0.38	0.21	0.11	0.05
EPLN	31	0	0	1.00	t	0.63	0.72	0.79	0.84	0.88
EPLN	30	0	0	1.00	cv	0.54	0.65	0.71	0.71	0.65
EPLN	37	0	0	0.45	t	0.24	0.10	0.04	0.01	0.01
EPLN	36	0	0	1.00	t	0.58	0.85	0.99	0.98	0.87
EPLN	35	0	0	1.00	t	0.56	0.57	0.57	0.57	0.57
EPLN	34	0	0	1.00	cv	0.74	0.88	0.97	1.02	1.06
EPLN	60	0	0	1.00	t	0.83	1.11	1.29	1.39	1.44
EPLN	61	0	0	0.99	t	0.69	0.59	0.48	0.38	0.31
EPLN	62	0	0	1.00	t	0.67	0.85	0.94	0.90	0.77
EPLN	63	0	0	1.00	cv	0.60	0.72	0.79	0.83	0.85
EPLN	64	0	0	1.00	t	0.83	1.22	1.56	1.83	2.04
EPLN	65	0	0	1.00	t	1.05	1.55	1.73	1.68	1.49
EPLN	66	0	0	1.00	t	1.08	1.49	1.76	1.92	2.03
EPLN	67	0	0	0.99	cv	0.54	0.59	0.56	0.46	0.34
EPLN	68	0	0	1.00	t	0.83	1.22	1.51	1.69	1.80
EPLN	69	0	0	0.99	t	0.42	0.54	0.57	0.51	0.41
EPLN	2	0	0	1.00	t	0.58	0.87	1.13	1.30	1.39
EPLN	6	0	0	1.00	cv	0.87	1.23	1.48	1.64	1.73
EPLN	99	0	0	1.00	t	1.08	1.71	2.66	3.87	5.18
EPLN	98	0	0	1.00	t	0.75	1.04	1.33	1.60	1.82
EPLN	91	0	0	1.00	t	1.30	1.73	2.19	2.63	3.01
EPLN	90	0	0	1.00	cv	0.75	1.25	1.86	2.44	2.92
EPLN	93	0	0	1.00	t	0.27	0.33	0.33	0.29	0.23
EPLN	92	0	0	1.00	t	0.94	1.21	1.35	1.42	1.45

EPLN	95	0	0	0.86	t	0.73	0.68	0.54	0.40	0.28
EPLN	94	0	0	1.00	cv	0.92	0.82	0.65	0.49	0.37
EPLN	97	0	0	0.97	t	0.83	1.39	1.41	1.32	1.21
EPLN	96	0	0	1.00	t	0.50	0.63	0.63	0.53	0.41
EPLN	11	0	0	0.98	t	0.42	0.33	0.45	0.53	0.54
EPLN	10	0	0	1.00	cv	0.70	1.29	1.95	2.49	2.88
EPLN	13	0	0	1.00	t	0.58	0.76	0.82	0.77	0.65
EPLN	12	0	0	1.00	t	0.79	1.22	1.63	1.97	2.22
EPLN	15	0	0	1.00	t	0.75	0.96	1.26	1.59	1.89
EPLN	14	0	0	0.97	cv	0.31	0.47	0.52	0.48	0.41
EPLN	17	0	0	0.69	t	0.40	0.28	0.18	0.12	0.07
EPLN	16	0	0	0.77	t	0.42	0.32	0.23	0.17	0.12
EPLN	19	0	0	1.00	t	0.75	1.04	1.24	1.36	1.43
EPLN	18	0	0	0.63	cv	0.23	0.20	0.16	0.18	0.20
EPLN	48	0	0	1.00	t	0.80	0.92	0.97	0.99	0.99
EPLN	49	0	0	0.94	t	0.54	0.48	0.38	0.29	0.22
EPLN	46	0	0	1.00	t	0.56	0.78	0.73	0.56	0.39
EPLN	47	0	0	1.00	cv	1.00	1.60	2.12	2.53	2.84
EPLN	44	0	0	1.00	t	0.75	0.96	1.22	1.49	1.74
EPLN	45	0	0	1.00	t	0.64	1.13	1.57	1.79	1.80
EPLN	42	0	0	1.00	t	1.03	1.22	1.29	1.32	1.33
EPLN	43	0	0	0.93	cv	0.68	0.50	0.32	0.20	0.12
EPLN	40	0	0	0.87	t	0.33	0.25	0.33	0.37	0.36
EPLN	41	0	0	0.87	t	0.60	0.42	0.26	0.16	0.10
EPLN	1	0	0	1.00	t	0.58	0.54	0.62	0.67	0.63
EPLN	5	0	0	1.00	cv	0.67	0.83	0.97	1.13	1.31
EPLN	9	0	0	0.99	t	0.75	0.66	0.52	0.39	0.30
EPLN	77	0	0	0.55	t	0.31	0.18	0.10	0.05	0.03
EPLN	76	0	0	0.71	t	0.35	0.30	0.22	0.15	0.10
EPLN	75	0	0	1.00	cv	0.63	1.06	1.69	2.39	3.06
EPLN	74	0	0	1.00	t	0.58	0.63	0.65	0.66	0.66
EPLN	73	0	0	1.00	t	0.75	1.21	1.76	2.36	2.94
EPLN	72	0	0	0.59	t	0.38	0.22	0.12	0.06	0.03
EPLN	71	0	1	0.37	cv	0.08	0.01	0.00	0.00	0.00
EPLN	70	0	1	0.42	t	0.17	0.06	0.03	0.01	0.00
EPLN	79	0	0	0.85	t	0.57	0.41	0.26	0.15	0.09
EPLN	78	0	0	1.00	t	1.62	2.76	3.96	5.14	6.20
EPLN	Magnificent Riflebird	0	0	0.86	cv	0.38	0.39	0.35	0.29	0.22
EPLN	Ficus #371	0	1	0.32	t	0.50	0.50	0.64	1.21	2.10
EPLN	Elmerrillia	0	0	0.99	t	0.32	0.17	0.09	0.04	0.02
EPLN	Piper	0	0	1.00	t	0.75	1.25	1.59	1.79	1.89
EPLN	Glochidion	0	0	0.69	cv	0.33	0.19	0.11	0.06	0.03
EPLN	Trumpet Manucode	0	0	0.58	t	0.33	0.22	0.15	0.10	0.07
EPLN	Uvaria	0	0	0.67	t	0.35	0.22	0.12	0.07	0.04
EPLN	Aporusa	0	0	0.83	t	0.13	0.03	0.01	0.00	0.00
EPLN	Canthium	0	0	0.51	cv	0.58	0.63	0.65	0.66	0.66
EPLN	Cissus hypoglauca	0	0	1.00	t	0.25	0.13	0.06	0.03	0.02
EPLN	Magnificent Bird of Paradise	0	0	1.00	t	0.75	1.13	1.44	1.66	1.80
EPLN	Ficus #275	0	0	0.53	t	0.59	0.62	0.58	0.52	0.44
EPLN	Myristica	0	0	0.47	cv	0.84	0.79	0.65	0.51	0.39

EPLN	C. aristata	0	0	0.66	t	0.51	0.28	0.13	0.06	0.03
EPLN	Ficus drupacea	0	0	0.79	t	0.23	0.08	0.02	0.01	0.00
EPLN	Schefflera	0	0	0.69	t	0.75	0.88	0.94	0.97	0.98
EPLN	Syzygium	0	0	0.98	cv	0.75	0.98	1.13	1.22	1.27
EPLN	Blue Bird of Paradise	0	0	1.00	t	0.75	0.91	0.97	0.99	1.00
EPLN	Ficus #217	0	0	1.00	t	0.92	1.38	1.82	2.17	2.44
EPLN	Zingiberaceae	0	0	1.00	t	0.67	1.00	1.38	1.73	2.01
EPLN	Aglaia	0	0	0.87	cv	0.17	0.06	0.02	0.01	0.00
EPLN	Endospermum	0	1	0.40	t	0.60	0.68	0.74	0.80	0.84
EPLN	F. odoardi	0	0	0.45	t	0.58	0.73	0.84	0.91	0.95
EPLN	Superb Bird of	0	0	1.00	t	0.63	0.83	1.05	1.26	1.44
EPLN	Gastonia	0	0	0.57	cv	0.67	0.72	0.74	0.75	0.75
EPLN	Sloanea aberrans	0	0	0.47	t	0.57	0.60	0.62	0.62	0.62
EPLN	Ficus #246	0	0	0.90	t	0.38	0.28	0.21	0.16	0.12
EPLN	Raggiana Bird of	0	0	1.00	t	0.58	0.67	0.78	0.78	0.73
EPLN	Ficus gul	0	0	1.00	cv	1.08	1.51	1.75	1.87	1.94
EPLN	Pandanus	0	0	0.99	t	0.88	1.09	1.23	1.31	1.37
EPLN	Ficus #202	0	0	1.00	t	1.00	1.69	2.19	2.49	2.65
EPLN	Blackbilled Sicklebill	0	0	0.70	t	0.42	0.32	0.23	0.17	0.12
EPLN	Crinkle-collared Manucode	0	1	0.36	cv	0.08	0.01	0.00	0.00	0.00
EPLN	Lawes' Six-wired Bird of Paradise	0	0	0.79	t	0.40	0.32	0.26	0.20	0.16
EPLN	Homalanthus	0	0	0.95	t	0.35	0.19	0.09	0.04	0.02
EPLN	S. sogerensis	0	0	1.00	t	0.92	1.93	2.83	3.22	3.14
EPLN	Ficus #181	0	0	0.84	cv	0.29	0.19	0.13	0.10	0.07
EPLN	Sterculia	0	0	1.00	t	0.67	0.94	1.21	1.43	1.60
EPLN	Chisocheton	0	0	1.00	t	0.50	0.38	0.25	0.16	0.09
EPLN	Dysoxylum	0	0	1.00	t	0.63	0.95	1.28	1.55	1.76
EPLN	Schiffornis turdinus	0	0	0.78	cv	0.48	0.36	0.25	0.17	0.11
EPLN	Ramphocelus	0	0	0.43	t	0.20	0.08	0.03	0.01	0.01
EPLN	Psychotria	0	0	0.97	t	0.21	0.09	0.04	0.02	0.01
EPLN	Psychotria pittieri	0	0	0.51	t	0.54	0.44	0.33	0.23	0.16
EPLN	Eucometis penicillata	0	0	1.00	cv	0.83	0.94	0.98	0.99	1.00
EPLN	Habia fuscicauda	0	0	1.00	t	0.58	0.82	0.99	1.09	1.14
EPLN	D. striata	0	0	1.00	t	0.63	0.66	0.66	0.67	0.67
EPLN	Psychotria racemosa	0	0	0.89	t	0.10	0.02	0.00	0.00	0.00
EPLN	Pipra coronata	0	0	1.00	cv	0.70	0.74	0.75	0.75	0.75
EPLN	C. ustulatus	0	0	1.00	t	0.88	1.11	1.26	1.35	1.41
EPLN	Miconia lacera	0	0	1.00	t	0.90	0.98	1.00	1.00	1.00
EPLN	Leptotila cassinii	0	0	1.00	t	1.25	1.12	0.84	0.59	0.40
EPLN	Seiurus aurocapillus	0	0	0.57	cv	0.31	0.20	0.14	0.09	0.07
EPLN	Psychotria	0	0	1.00	t	1.08	1.32	1.42	1.46	1.48
EPLN	Psychotria	0	0	0.59	t	0.59	0.69	0.76	0.79	0.80
EPLN	Psychotria	0	0	0.53	t	0.67	0.56	0.41	0.28	0.19
EPLN	Dendroica	0	0	1.00	cv	0.67	0.72	0.62	0.47	0.33
EPLN	Euphonia fulvicrissa	0	0	1.00	t	1.00	1.19	1.27	1.31	1.32
EPLN	C. minimus	0	0	1.00	t	0.42	0.49	0.68	0.81	0.83
EPLN	Psychotria marginata	0	1	0.37	t	0.83	1.28	1.66	2.12	2.63
EPLN	Trogon rufus	0	0	1.00	cv	0.88	1.34	1.90	2.45	2.93
EPLN	Miconia impatiolaris	0	0	0.99	t	0.58	0.39	0.23	0.13	0.07

EPLN	Tachyphonus	0	0	1.00	t	1.06	1.67	2.04	2.25	2.36
EPLN	Manacus vitellinus	0	1	0.37	t	0.11	0.02	0.01	0.00	0.00
EPLN	Miconia minutiflora	0	0	1.00	cv	1.13	2.10	2.90	3.50	3.93
EPLN	Miconia argentea	0	0	1.00	t	0.53	0.48	0.39	0.30	0.23
EPLN	Psychotria	0	0	0.77	t	0.75	0.81	0.83	0.83	0.83
EPLN	Empidonax virescens	0	0	0.87	t	0.29	0.34	0.37	0.36	0.30
EPLN	Psychotria deflexa	0	0	1.00	cv	0.92	1.12	1.33	1.56	1.76
EPLN	C. fuscescens	0	0	1.00	t	1.06	1.59	1.97	2.22	2.38
EPLN	Psychotria hoffmannseggiana	0	1	0.39	t	0.70	0.82	0.89	0.94	0.96
EPLN	Psychotria grandis	0	0	0.64	t	0.42	0.26	0.15	0.08	0.04
EPLN	Psychotria emetica	0	0	1.00	cv	1.08	1.57	2.07	2.54	2.94
EPLN	P. mentalis	0	0	1.00	t	0.83	1.61	2.50	3.28	3.88
EPLN	Oryzoborus	0	0	1.00	t	0.67	0.94	1.31	1.86	2.54
EPLN	Psychotria	0	1	0.41	t	0.67	0.78	0.85	0.90	0.93
EPLN	Mionectes	0	0	0.53	cv	0.30	0.18	0.11	0.06	0.04
EPLN	Solanum sp.	0	0	0.47	t	0.54	0.62	0.55	0.42	0.29
EPLN	Tangara mexicana	0	0	0.59	t	0.38	0.22	0.12	0.06	0.03
EPLN	Alchornea	0	0	1.00	t	0.83	1.11	1.45	1.82	2.16
EPLN	Clusia spp.	0	0	1.00	cv	0.75	1.18	1.80	2.38	2.82
EPLN	Anacardium	0	0	1.00	t	0.67	0.91	1.15	1.36	1.53
EPLN	Coussarea paniculata	0	0	0.96	t	0.63	0.86	1.14	1.42	1.67
EPLN	Calycolpus glaber	0	0	0.82	t	0.67	0.86	1.13	1.49	1.94
EPLN	Cecropia peltata	0	0	0.85	cv	0.67	1.00	1.30	1.52	1.67
EPLN	Cordia bicolor	0	0	0.77	t	0.35	0.20	0.10	0.05	0.03
EPLN	Piper sp.	0	0	1.00	t	0.83	1.11	1.25	1.30	1.32
EPLN	Aegiphila integrifolia	0	0	0.45	t	0.48	0.55	0.50	0.40	0.29
EPLN	Lacistema	0	0	0.45	cv	0.50	0.58	0.57	0.50	0.40
EPLN	Chiococca alba	0	0	0.47	t	0.58	0.51	0.41	0.30	0.22
EPLN	Cyanerpes caeruleus	0	0	1.00	t	0.46	0.57	0.75	0.98	1.11
EPLN	unid. spp.	0	0	1.00	t	0.63	1.06	1.46	1.77	2.02
EPLN	Psidium guajava	0	0	0.87	cv	0.81	0.93	0.97	0.99	1.00
EPLN	Marcgravia sp.	0	0	1.00	t	1.42	1.52	1.43	1.44	1.53
EPLN	Sloanea stipitata	0	0	1.00	t	0.75	1.13	1.56	1.99	2.36
EPLN	Podocarpus spp.	0	0	1.00	t	0.67	0.94	1.38	1.93	2.55
EPLN	Thraupis episcopus	0	0	1.00	cv	1.45	1.78	1.75	1.57	1.34
EPLN	Wulffia baccata	0	0	0.50	t	0.75	0.94	1.08	1.18	1.26
EPLN	Eugenia baileyi	0	0	1.00	t	0.49	0.96	1.38	1.55	1.50
EPLN	Davilla aspera	0	0	0.79	t	0.60	0.78	0.91	1.00	1.05
EPLN	Phytolacca rivinoides	0	0	0.46	cv	0.60	0.64	0.66	0.66	0.66
EPLN	Byrsonima spicata	0	0	1.00	t	1.55	2.23	2.80	3.26	3.61
EPLN	Coereba flaveola	0	0	0.99	t	0.29	0.29	0.47	0.66	0.77
EPLN	Pisonia eggersiana	0	0	0.55	t	0.38	0.34	0.27	0.19	0.13
EPLN	Ilex sp.	0	0	1.00	cv	0.60	0.86	1.20	1.54	1.85
EPLN	Cupania sp.	0	0	1.00	t	1.17	1.72	2.07	2.27	2.38
EPLN	Matayba guianensis	0	0	0.53	t	0.67	0.64	0.52	0.39	0.28
EPLN	Doliocarpus	0	0	0.47	t	0.85	0.67	0.46	0.30	0.18
EPLN	Thraupis palmarum	0	0	1.00	cv	0.84	2.47	4.13	5.21	5.82
EPLN	Anthurium gracile	0	0	0.55	t	0.45	0.79	0.86	0.75	0.59
EPLN	Laetia procera	0	0	1.00	t	1.00	1.67	2.39	3.05	3.58
EPLN	Henriettea sp.	0	0	0.99	t	0.79	1.00	1.16	1.27	1.36

EPLN	<i>Myrcia leptoclada</i>	0	0	0.96	cv	0.58	0.71	1.09	1.40	1.52
EPLN	<i>Protium</i>	0	0	0.68	t	1.00	1.14	1.18	1.19	1.20
EPLN	<i>Geophila herbacea</i>	0	0	1.00	t	1.03	1.22	1.29	1.32	1.33
EPLN	<i>Myrcia</i> sp.	0	0	0.45	t	0.89	0.98	0.81	0.59	0.40
EPLN	<i>Tachyphonus rufus</i>	0	0	1.00	cv	0.75	0.98	1.11	1.18	1.21
EPLN	<i>Ficus citrifolia</i>	0	0	0.97	t	1.40	1.29	1.05	0.82	0.67
EPLN	<i>Tachyphonus</i>	0	0	1.00	t	0.67	0.91	1.13	1.29	1.41
EPLN	<i>Norantea guianensis</i>	0	0	0.48	t	0.60	0.62	0.62	0.62	0.62
EPLN	<i>Clidemia</i> spp.	0	0	1.00	cv	1.06	1.81	2.68	3.62	4.54
KSWN	<i>Roystonea oleracea</i>	0	0	1.00	t	0.70	1.12	1.46	1.70	1.92
KSWN	<i>Aechmaea mertensii</i>	0	0	0.65	t	0.41	0.61	0.76	0.94	1.10
KSWN	<i>Castilloa elastica</i>	0	0	1.00	t	0.67	1.10	1.45	1.78	2.09
KSWN	<i>Tangara guttata</i>	0	0	1.00	cv	0.38	0.65	0.81	1.00	1.16
KSWN	<i>Gravisia aquilega</i>	0	0	1.00	t	0.67	0.98	1.26	1.51	1.75
KSWN	<i>Didymopanax morototoni</i>	0	0	1.00	t	0.61	1.04	1.42	1.75	2.02
KSWN	<i>Eugenia malaccensis</i>	0	0	0.93	t	0.45	0.78	0.98	1.21	1.41
KSWN	<i>Aechmaea nudicaulis</i>	0	0	0.98	cv	0.58	0.83	1.04	1.26	1.47
KSWN	<i>Epiphyllum hookeri</i>	0	0	0.49	t	0.36	0.53	0.65	0.79	0.92
KSWN	<i>Ficus religiosa</i>	0	0	0.97	t	0.50	0.82	1.04	1.23	1.40
KSWN	<i>Artocarpus incisa</i>	0	0	0.99	t	0.53	0.91	1.16	1.40	1.59
KSWN	<i>Ficus tobagensis</i>	0	0	1.00	cv	0.67	1.12	1.51	1.83	2.10
KSWN	<i>Anthurium scandens</i>	0	0	1.00	t	0.64	1.02	1.35	1.66	1.94
KSWN	<i>Isertia parviflora</i>	0	0	0.92	t	0.48	0.86	1.09	1.35	1.55
KSWN	<i>Dacnis cayana</i>	0	0	1.00	t	0.61	1.07	1.43	1.74	2.01
KSWN	<i>Aechmaea</i>	0	0	1.00	cv	0.53	1.04	1.42	1.78	2.08
KSWN	<i>Hieronyma caribaea</i>	0	0	0.82	t	0.55	0.98	1.34	1.71	2.04
KSWN	<i>Cyanerpes cyaneus</i>	0	0	1.00	t	0.54	0.79	1.02	1.19	1.36
KSWN	<i>Pinzona calineoides</i>	0	0	0.99	t	0.42	0.90	1.22	1.47	1.67
KSWN	div. spp.	0	1	0.37	cv	0.38	0.71	0.90	1.12	1.30
KSWN	<i>Sapium aucuparium</i>	0	1	0.41	t	0.63	1.02	1.37	1.67	1.94
KSWN	<i>Trema micrantha</i>	0	0	0.58	t	0.38	0.63	0.80	1.01	1.19
KSWN	<i>Rollinia exsucca</i>	0	0	1.00	t	0.64	1.17	1.62	2.02	2.35
KSWN	<i>Chlorophanes spiza</i>	0	0	1.00	cv	0.49	0.84	1.13	1.42	1.68
KSWN	<i>Vismia</i> spp.	0	0	0.52	t	0.38	0.61	0.76	0.93	1.09
KSWN	<i>Ramphocelus carbo</i>	0	0	1.00	t	0.91	1.14	1.41	1.66	1.91
KSWN	<i>Psychotria</i> spp.	0	0	0.49	t	0.38	0.66	0.81	1.02	1.20
KSWN	<i>Miconia</i> spp.	0	1	0.33	cv	0.37	0.58	0.81	1.01	1.21
KSWN	<i>Tangara gyrola</i>	0	0	1.00	t	0.62	1.07	1.43	1.82	2.15
KSWN	<i>Cordia curassavica</i>	0	0	1.00	t	1.01	1.86	2.21	2.56	2.80
KSWN	<i>Rhipsalis</i> sp.	0	0	1.00	t	0.76	1.28	1.60	1.81	1.97
KSWN	<i>Euphonia violacea</i>	0	0	1.00	cv	1.05	1.46	1.83	2.14	2.37
KSWN	<i>Rourea surinamensis</i>	0	0	1.00	t	0.90	1.36	1.65	1.91	2.13
KSWN	<i>Aechmaea</i>	0	0	0.98	t	0.41	0.83	1.11	1.29	1.44
KSWN	<i>Ficus clusiifolia</i>	0	0	1.00	t	0.52	1.10	1.44	1.76	2.01
KSWN	<i>Malus sylvestris</i>	0	0	0.85	cv	0.56	0.95	1.25	1.50	1.74
KSWN	<i>Prunus avium</i>	0	0	0.66	t	0.45	0.74	0.90	1.02	1.11
KSWN	Jay	0	0	1.00	t	0.54	1.05	1.32	1.55	1.71
KSWN	<i>Sylvia borin</i>	0	0	1.00	t	0.63	1.02	1.34	1.57	1.78
KSWN	<i>Turdus torquatus</i>	0	0	1.00	cv	0.54	0.90	1.12	1.37	1.56
KSWN	<i>Taxus baccata</i>	0	1	0.34	t	0.50	0.78	1.03	1.20	1.36

KSWN	Magpie	0	0	1.00	t	0.59	0.99	1.23	1.49	1.65
KSWN	Rubus fruticosus	0	1	0.40	t	0.46	0.72	0.99	1.20	1.38
KSWN	Turdus pilaris	0	0	1.00	cv	0.46	0.79	0.95	1.15	1.30
KSWN	Juniperus communis	0	0	0.93	t	0.50	0.81	1.08	1.30	1.50
KSWN	Arum maculatum	0	0	1.00	t	0.76	1.42	1.79	2.18	2.45
KSWN	Erithacus rubecula	0	0	1.00	t	0.72	1.18	1.53	1.86	2.14
KSWN	Turdus philomelos	0	0	1.00	cv	0.44	0.73	0.92	1.12	1.29
KSWN	Rhamnus catharticus	0	0	0.54	t	0.53	0.80	0.98	1.17	1.33
KSWN	Cornus sanguinea	0	0	0.84	t	0.45	0.69	0.87	1.04	1.20
KSWN	Turdus iliacus	0	0	1.00	t	0.45	0.65	0.77	0.89	0.99
KSWN	Ligustrum vulgare	0	1	0.39	cv	0.42	0.57	0.63	0.73	0.82
KSWN	Turdus merula	0	0	1.00	t	0.62	0.90	1.06	1.27	1.43
KSWN	Ribes rubrum	0	0	0.89	t	0.49	0.84	1.05	1.24	1.39
KSWN	Turdus viscivorus	0	0	1.00	t	0.65	0.79	0.98	1.14	1.31
KSWN	Prunus padus	0	0	0.61	cv	0.51	0.85	0.98	1.17	1.32
KSWN	Sylvia communis	0	0	1.00	t	0.41	0.55	0.63	0.71	0.80
KSWN	Sorbus aucuparia	0	1	0.38	t	0.38	0.53	0.60	0.69	0.78
KSWN	Sylvia atricapilla	0	0	1.00	t	0.38	0.57	0.64	0.76	0.86
KSWN	Honeysuckle	0	0	0.76	cv	0.53	0.82	0.94	1.11	1.24
KSWN	Viscum album	0	0	0.98	t	0.53	0.86	1.11	1.30	1.49
KSWN	Prunus spinosa	0	1	0.34	t	0.42	0.73	0.85	1.02	1.14
KSWN	Columba palumbus	0	0	1.00	t	0.53	0.87	1.05	1.27	1.44
KSWN	Euonymus	0	0	0.99	cv	0.64	0.95	1.14	1.36	1.54
KSWN	Viburnum opulus	0	0	0.80	t	0.57	0.84	0.99	1.15	1.28
KSWN	Solanum dulcamara	0	0	0.58	t	0.47	0.73	0.91	1.07	1.23
KSWN	Gallinula chloropus	0	0	1.00	t	0.53	0.87	1.07	1.32	1.52
KSWN	Crataegus spp.	0	0	0.74	cv	0.55	0.89	1.23	1.53	1.81
KSWN	Lonicera spp.	0	0	0.98	t	0.49	0.84	1.09	1.35	1.59
KSWN	Ilex aquifolium	0	0	0.54	t	0.50	0.78	0.99	1.20	1.39
KSWN	Sylvia curruca	0	0	1.00	t	0.59	0.88	1.09	1.28	1.47
KSWN	Muscicapa striata	0	0	1.00	cv	0.52	0.82	0.99	1.16	1.31
KSWN	Hedera helix	0	1	0.37	t	0.81	0.99	1.19	1.35	1.51
KSWN	Rosa canina	0	1	0.34	t	0.44	0.64	0.80	0.95	1.10
KSWN	Picus viridus	0	0	1.00	t	0.72	1.36	1.80	2.16	2.42
KSWN	Viburnum lantana	0	1	0.42	cv	0.37	0.60	0.83	1.02	1.18
KSWN	Corvus corone	0	0	1.00	t	0.46	0.99	1.20	1.43	1.59
KSWN	Sambucus nigra	0	0	0.43	t	0.58	0.95	1.34	1.63	1.91
KSWN	Rubus idaeus	0	0	1.00	t	0.63	1.08	1.40	1.71	1.98
KSWN	Tamus communis	0	0	0.88	cv	0.47	0.84	1.03	1.25	1.43
KSWN	Sorbus aria	0	0	0.45	t	0.45	0.87	1.13	1.40	1.63
KSWN	Bryonia dioica	0	1	0.27	t	0.59	0.97	1.27	1.55	1.79
KSWN	Sturnus vulgaris	0	0	1.00	t	0.64	1.03	1.34	1.62	1.87
KSWN	Cyanistes caeruleus	0	0	1.00	cv	0.45	0.90	1.12	1.37	1.57
KSWN	Turdus philomelos	0	0	1.00	t	0.98	1.02	1.18	1.30	1.44
KSWN	Turdus pilaris	0	0	1.00	t	0.80	1.13	1.24	1.42	1.55
KSWN	Rubus fruticosus	0	1	0.35	t	0.41	0.59	0.72	0.87	1.00
KSWN	Erithacus rubecula	0	0	1.00	cv	0.52	0.89	1.17	1.43	1.66
KSWN	Turdus iliacus	0	0	1.00	t	0.45	0.63	0.79	0.99	1.18
KSWN	Crataegus monogyna	0	1	0.25	t	0.60	1.17	1.57	1.97	2.31
KSWN	Turdus merula	0	0	1.00	t	0.77	1.33	1.79	2.14	2.48
KSWN	Parus major	0	0	1.00	cv	0.49	0.70	0.88	1.07	1.24

KSWN	Lonicera	0	1	0.40	t	0.39	0.49	0.55	0.62	0.68
KSWN	Prunus spinosa	0	0	0.69	t	0.53	0.83	1.11	1.37	1.61
KSWN	Euonymus	0	0	0.52	t	0.38	0.63	0.74	0.91	1.03
KSWN	Poecile palustris/Poecile	0	0	1.00	cv	0.63	0.96	1.21	1.43	1.65
KSWN	Fringilla coelebs	0	0	1.00	t	0.38	0.61	0.74	0.91	1.05
KSWN	Sambucus niger	0	0	1.00	t	0.50	0.74	0.96	1.14	1.31
KSWN	Sitta europaea	0	0	1.00	t	0.39	0.55	0.58	0.66	0.72
KSWN	Rosa canina	0	0	0.57	cv	0.51	0.64	0.78	0.90	1.02
KSWN	Pyrrhula pyrrula	0	0	1.00	t	0.38	0.67	0.78	0.93	1.03
KSWN	Hedera helix	0	0	0.70	t	1.06	1.09	1.40	1.58	1.78
KSWN	Bryonia dioecia	0	0	0.92	t	0.82	1.19	1.43	1.64	1.79
KSWN	Columnba palumbus	0	0	1.00	cv	1.10	1.40	1.68	1.95	2.20
KSWN	Tamus communis	0	0	1.00	t	0.52	1.04	1.38	1.71	1.99
KSWN	Woody nightshade	0	0	0.95	t	0.50	1.00	1.23	1.56	1.81
KSWN	Aegithalos caudatus	0	0	1.00	t	0.51	0.85	1.02	1.21	1.37
KSWN	Sylvia atricapilla	0	0	1.00	cv	0.54	0.87	1.21	1.48	1.71
KSWN	Sumergent vascular	0	0	0.96	t	0.59	1.16	1.49	1.81	2.04
KSWN	Melampus	0	0	1.00	t	0.54	0.89	1.15	1.40	1.63
KSWN	Great Egret	0	0	1.00	t	0.62	1.02	1.29	1.57	1.83
KSWN	Ephydra larva	0	0	1.00	cv	1.09	1.31	1.63	1.89	2.11
KSWN	Trichocorixia	0	0	1.00	t	0.60	1.13	1.43	1.72	1.96
KSWN	Carcinonemertes	0	1	0.32	t	0.40	0.59	0.67	0.79	0.88
KSWN	Cerithidea californica	0	0	0.50	t	0.48	0.76	1.00	1.21	1.40
KSWN	Parvatrema	0	0	0.49	cv	0.48	0.57	0.63	0.70	0.77
KSWN	Clapper rail	0	0	0.86	t	0.41	0.52	0.58	0.66	0.72
KSWN	Atherinops affinis	0	0	0.99	t	0.50	0.96	1.21	1.50	1.73
KSWN	Parorchis acanthus	0	0	0.94	t	0.51	0.75	0.93	1.10	1.25
KSWN	Trichodina	0	0	0.94	cv	0.58	1.12	1.46	1.83	2.12
KSWN	Bonaparte's Gull	0	0	1.00	t	1.04	1.59	1.97	2.29	2.56
KSWN	Mugil cephalus	0	1	0.29	t	0.46	0.70	0.87	1.03	1.16
KSWN	American Avocet	0	1	0.32	t	0.41	0.61	0.76	0.92	1.07
KSWN	Nerocila californica	0	0	0.71	cv	0.52	0.78	0.86	0.98	1.08
KSWN	Macoma nasuta	0	0	0.81	t	0.51	0.94	1.16	1.40	1.59
KSWN	Himasthla species B	0	1	0.27	t	0.68	0.82	0.99	1.11	1.21
KSWN	Triakis semifasciata	0	0	0.50	t	0.38	0.53	0.58	0.67	0.73
KSWN	Bufflehead	0	1	0.33	cv	0.39	0.46	0.51	0.60	0.67
KSWN	Surf Scoter	0	1	0.31	t	0.39	0.56	0.70	0.82	0.92
KSWN	Semipalmated Plover	0	0	0.93	t	0.45	0.63	0.90	1.11	1.35
KSWN	Mesostephanus appendiculatoides	0	0	1.00	t	0.57	0.97	1.35	1.70	2.01
KSWN	Procyon locator	0	0	0.99	cv	0.92	0.94	1.19	1.41	1.65
KSWN	Hemigrapsus	0	0	1.00	t	0.50	0.98	1.13	1.40	1.62
KSWN	Aedes	0	0	1.00	t	0.46	0.72	0.98	1.25	1.49
KSWN	Emergent vascular	0	1	0.29	t	0.38	0.64	0.80	1.02	1.20
KSWN	Capitella capitata	0	1	0.29	cv	0.42	0.70	0.94	1.13	1.31
KSWN	Neotrypaea	0	0	0.55	t	0.50	0.88	1.02	1.21	1.35
KSWN	Northern Harrier	0	0	1.00	t	0.57	0.92	1.33	1.65	1.95
KSWN	Pied Billed Grebe	0	0	1.00	t	1.01	1.50	1.79	2.15	2.43
KSWN	epipellic flora	0	0	1.00	cv	0.43	0.62	0.84	1.02	1.21
KSWN	Black-bellied Plover	0	0	1.00	t	0.47	0.95	1.19	1.45	1.65

KSWN	Urolophus halleri	0	1	0.28	t	0.37	0.60	0.78	1.00	1.17
KSWN	tetraphyllidean	0	1	0.41	t	0.45	0.63	0.79	0.98	1.17
KSWN	Leptocottus armatus	0	0	1.00	cv	0.68	1.23	1.72	2.08	2.40
KSWN	Gyrodactylus	0	1	0.39	t	0.74	1.33	1.80	2.21	2.54
KSWN	Mew Gull	0	1	0.32	t	0.39	0.59	0.67	0.76	0.83
KSWN	Phytoplankton	0	0	1.00	t	0.76	1.05	1.22	1.39	1.52
KSWN	Geonemertes	0	0	0.81	cv	0.43	0.67	0.94	1.20	1.43
KSWN	Mytilus	0	0	0.99	t	0.46	0.82	1.07	1.36	1.62
KSWN	Macroalgae	0	0	1.00	t	0.69	0.86	1.11	1.31	1.52
KSWN	Tagelus spp.	0	1	0.27	t	0.46	0.81	0.97	1.16	1.31
KSWN	Phoronid	0	0	0.99	cv	0.46	0.86	1.11	1.34	1.54
KSWN	Uca crenulata	0	0	0.94	t	0.55	0.91	1.16	1.42	1.64
KSWN	American Coot	0	0	0.87	t	0.45	0.59	0.77	0.92	1.05
KSWN	Cooper's Hawk	0	0	0.92	t	0.38	0.62	0.74	0.89	1.00
KSWN	carrion	0	1	0.36	cv	1.03	1.14	1.35	1.53	1.70
KSWN	mosquito larva	0	0	0.72	t	0.44	0.76	0.90	1.07	1.20
KSWN	Great Blue Heron	0	0	0.72	t	0.38	0.64	0.82	0.95	1.06
KSWN	marine detritus	0	0	1.00	t	0.41	0.72	0.85	1.02	1.16
KSWN	Ephydra adult	0	0	0.95	cv	0.39	0.63	0.78	0.95	1.09
KSWN	Harpacticoid	0	0	0.97	t	0.47	0.86	1.06	1.26	1.43
KSWN	Orthione	0	1	0.33	t	0.39	0.52	0.66	0.78	0.89
KSWN	Large	0	0	0.68	t	0.43	0.58	0.65	0.75	0.85
KSWN	Oligochaete	0	1	0.34	cv	0.40	0.53	0.60	0.68	0.77
KSWN	Turkey Vulture	0	0	0.46	t	0.53	0.73	1.01	1.29	1.57
KSWN	Portunion conformis	0	0	0.50	t	0.45	0.83	1.09	1.40	1.66
KSWN	Microphallid 1	0	1	0.26	t	0.41	0.63	0.90	1.14	1.36
KSWN	Microphallid 2	0	0	1.00	cv	0.83	1.55	1.95	2.33	2.58
KSWN	Picornavirus	0	0	1.00	t	0.39	0.54	0.65	0.76	0.86
KSWN	Cleavlandia ios	0	0	1.00	t	0.46	0.70	0.86	1.04	1.20
KSWN	Black-crowned Night heron	0	0	1.00	t	0.63	1.16	1.58	1.97	2.29
KSWN	Euhaplorchis californiensis	0	1	0.30	cv	0.54	0.77	0.87	0.99	1.06
KSWN	Dilepidid	0	0	0.49	t	0.50	0.70	0.89	1.04	1.18
KSWN	Protothaca	0	0	0.89	t	0.38	0.56	0.73	0.90	1.04
KSWN	Double Crested Cormorant	0	0	0.75	t	0.62	1.10	1.40	1.69	1.90
KSWN	Assimineae	0	0	0.69	cv	0.43	0.50	0.55	0.62	0.69
KSWN	Willet	0	0	1.00	t	0.64	1.03	1.31	1.60	1.84
KSWN	tetraphyllid fish	0	0	0.96	t	0.38	0.65	0.81	0.99	1.13
KSWN	Corophium sp	0	0	0.75	t	0.40	0.60	0.73	0.90	1.03
KSWN	Culex tarsalis	0	0	0.94	cv	0.39	0.61	0.78	0.93	1.07
KSWN	Western Gull	0	0	0.84	t	0.38	0.62	0.74	0.92	1.05
KSWN	Long-billed Curlew	0	0	0.80	t	0.85	1.04	1.30	1.51	1.69
KSWN	Killdeer	0	0	1.00	t	0.89	1.17	1.40	1.61	1.79
KSWN	Ring-billed gull	0	1	0.39	cv	0.64	0.98	1.29	1.54	1.75
KSWN	Pachygrapsus	0	0	0.56	t	0.50	0.84	1.11	1.39	1.64
KSWN	Least Sandpiper	0	1	0.29	t	0.63	1.16	1.55	1.95	2.30
KSWN	Galactosomum	0	0	1.00	t	1.55	1.74	1.98	2.10	2.20
KSWN	Stictodora hancocki	0	0	0.99	cv	0.46	0.79	1.06	1.30	1.52
KSWN	Plasmodium	0	0	0.99	t	0.41	0.70	0.93	1.19	1.40

KSWN	terrestrial detritus	0	0	1.00	t	0.59	0.94	1.27	1.57	1.87
KSWN	Acanthoparyphium	0	0	0.72	t	0.61	1.04	1.29	1.57	1.79
KSWN	Himasthla rhigedana	0	0	0.95	cv	0.51	0.72	0.95	1.15	1.34
KSWN	Belted Kingfisher	0	1	0.34	t	0.49	0.76	1.00	1.22	1.41
KSWN	Traskorchestia	0	1	0.27	t	0.55	0.94	1.13	1.39	1.58
KSWN	Gillycthis mirabilis	0	1	0.24	t	0.63	1.10	1.44	1.76	2.04
KSWN	Small Cyathocotylid	0	1	0.40	cv	0.57	1.01	1.24	1.50	1.70
KSWN	Marbled Godwit	0	0	0.91	t	0.50	0.89	1.12	1.35	1.53
KSWN	Western Sandpiper	0	0	1.00	t	0.55	0.94	1.14	1.37	1.56
KSWN	Spionidae	0	0	0.63	t	0.53	0.79	0.96	1.16	1.31
KSWN	Green-winged teal	0	0	0.96	cv	0.43	0.67	0.80	0.98	1.13
KSWN	Proleptus	0	0	0.88	t	0.47	0.71	0.91	1.08	1.26
KSWN	Forster's Tern	0	1	0.39	t	0.43	0.64	0.85	1.04	1.21
KSWN	Greater Yellowlegs	0	1	0.34	t	0.74	0.86	1.03	1.21	1.37
KSWN	Fundulus parvipinnis	0	0	0.58	cv	0.42	0.66	0.76	0.89	1.00
KSWN	Austrobiharzia	0	0	0.72	t	0.46	0.80	0.97	1.15	1.30
KSWN	Hysterolecitha	0	0	0.67	t	0.42	0.57	0.77	0.96	1.14
KSWN	Snowy Egret	0	1	0.42	t	0.46	0.76	0.93	1.15	1.32
KSWN	Spirocamellanus	0	1	0.37	cv	0.38	0.62	0.78	0.94	1.09
KSWN	Green Heron	0	0	0.84	t	0.52	0.64	0.78	0.95	1.10
KSWN	Probolocoryphe uca	0	0	1.00	t	0.96	1.28	1.49	1.68	1.85
KSWN	Phocitrema	0	0	0.93	t	0.48	0.88	1.04	1.21	1.37
KSWN	Leech	0	0	0.88	cv	0.42	0.57	0.78	0.93	1.08
KSWN	Cryptomya	0	0	0.53	t	0.55	1.06	1.32	1.65	1.90
KSWN	Nematode in tagelus	0	0	1.00	t	1.10	1.54	2.10	2.49	2.82
KSWN	Renicola buchmanii	0	0	0.51	t	0.59	0.96	1.27	1.51	1.72
KSWN	Catatropis johnstoni	0	0	0.59	cv	0.54	1.05	1.35	1.67	1.92
KSWN	Renicola	0	0	1.00	t	1.10	1.43	1.62	1.73	1.82
KSWN	Eteone lightii	0	1	0.29	t	0.46	0.69	0.90	1.10	1.28
KSWN	Whimbrel	0	0	0.43	t	0.45	0.67	0.91	1.10	1.26
KSWN	Dunlin	0	0	0.60	cv	0.44	0.80	1.01	1.24	1.42
KSWN	Osprey	0	1	0.30	t	0.39	0.72	0.97	1.18	1.35
KSWN	Dowitcher	0	0	0.82	t	0.46	0.68	0.90	1.14	1.34
KSWN	eugregarine	0	0	0.60	t	0.39	0.57	0.72	0.89	1.04
KSWN	Upogebia	0	0	1.00	cv	0.71	1.33	1.78	2.20	2.54
KSWN	Baylisascaris	0	0	1.00	t	0.45	0.78	1.15	1.48	1.76
KSWN	ostracods	0	0	1.00	t	0.59	1.17	1.49	1.84	2.14
KSWN	Acteocina inculcata	0	0	0.63	t	0.47	0.76	1.04	1.31	1.56
KSWN	trypanorhynch	0	0	1.00	cv	0.76	1.47	1.95	2.33	2.68
KSWN	Acanthocephalan in Gillichthys	0	0	1.00	t	0.69	1.04	1.32	1.61	1.86
KSWN	Ergasilus auritius	0	0	0.84	t	0.91	1.20	1.63	1.94	2.24
KSWN	eugregarine2	0	0	0.62	t	0.58	1.08	1.37	1.69	1.93
KSWN	Cloacitrema michiganensis	0	0	0.93	cv	0.52	0.90	1.10	1.29	1.43
KSWN	California Gull	0	1	0.28	t	0.51	0.85	1.03	1.19	1.33
KSWN	Anisogammarus confervicolus	0	0	0.80	t	0.63	1.08	1.22	1.41	1.54
KSWN	Mallard	0	0	1.00	t	0.56	0.93	1.18	1.42	1.61
KSWN	Pygidiopsis	0	0	0.99	cv	0.74	1.17	1.41	1.63	1.80
KSWN	Chironomini	0	0	1.00	t	0.64	1.40	1.71	2.00	2.20

KSWN	Gomphonema sp.	0	0	0.78	t	0.48	0.69	0.94	1.11	1.28
KSWN	Tabellaria flocculosa	0	0	1.00	t	1.09	1.34	1.67	1.96	2.22
KSWN	Oligo II	0	0	1.00	cv	0.55	1.15	1.42	1.71	1.94
KSWN	Aoteapsyche	0	0	1.00	t	0.64	1.13	1.52	1.87	2.20
KSWN	Gomphonema	0	0	1.00	t	0.74	1.37	1.69	2.01	2.29
KSWN	Surirella elegans	0	0	0.67	t	0.38	0.59	0.83	1.05	1.25
KSWN	Plant materials	0	1	0.27	cv	0.53	1.21	1.57	1.91	2.17
KSWN	Deleatidium	0	0	1.00	t	0.59	0.98	1.20	1.42	1.60
KSWN	Hudsonema aliena	0	0	1.00	t	0.50	0.81	1.04	1.28	1.51
KSWN	Sphaerid	0	0	0.89	t	0.39	0.51	0.60	0.68	0.77
KSWN	Achnanthes	0	1	0.39	cv	0.39	0.51	0.58	0.69	0.77
KSWN	Stictocladus	0	0	1.00	t	1.42	1.95	2.25	2.47	2.63
KSWN	Ameletopsis	0	0	1.00	t	0.46	0.80	0.96	1.12	1.23
KSWN	Paralimnophila	0	0	1.00	t	1.01	1.07	1.17	1.26	1.36
KSWN	Anguilla	0	0	1.00	cv	0.45	0.56	0.71	0.87	1.02
KSWN	Cricotopus sp I	0	0	1.00	t	0.42	0.68	0.85	1.07	1.25
KSWN	Achnanthes linearis	0	0	0.98	t	0.85	1.08	1.21	1.38	1.50
KSWN	Pinnularia spp.	0	0	0.92	t	0.46	0.80	1.00	1.19	1.36
KSWN	Synedra ulna	0	0	1.00	cv	0.53	1.19	1.50	1.86	2.13
KSWN	Gomphonema accuminatum	0	0	1.00	t	1.05	1.46	1.93	2.26	2.61
KSWN	Paracalliope pale	0	0	1.00	t	0.67	0.90	1.15	1.39	1.62
KSWN	Achnanthes inflata	0	0	0.63	t	0.41	0.64	0.80	0.99	1.15
KSWN	Gyrosigma	0	0	0.58	cv	0.38	0.71	0.81	0.94	1.02
KSWN	Frustulia rhomboides	0	0	0.59	t	0.46	0.74	0.89	1.00	1.08
KSWN	Hydora nitida (I)	0	0	1.00	t	0.45	0.82	1.09	1.34	1.55
KSWN	Hudsonema amabilis	0	0	1.00	t	0.93	1.40	1.69	1.98	2.22
KSWN	Eunotia pectinalis	0	0	1.00	cv	0.49	0.91	1.22	1.47	1.68
KSWN	Polypedellum	0	0	1.00	t	0.44	0.72	0.84	1.00	1.12
KSWN	Cristaperla	0	0	1.00	t	0.44	0.65	0.78	0.93	1.07
KSWN	Unidentified detritus	0	0	1.00	t	0.38	0.52	0.65	0.79	0.92
KSWN	Fragilaria vaucheriae	0	0	0.95	cv	0.46	1.00	1.31	1.65	1.94
KSWN	Calothrix	0	0	0.45	t	0.43	0.60	0.74	0.85	0.97
KSWN	Melosira varians	0	0	0.98	t	0.68	0.91	1.10	1.32	1.50
KSWN	Helicopsyche	0	0	1.00	t	0.42	0.85	1.11	1.38	1.60
KSWN	Costachorema	0	0	1.00	cv	1.19	1.35	1.62	1.87	2.11
KSWN	Gomphonema	0	0	0.66	t	0.37	0.59	0.80	1.00	1.18
KSWN	Cymbella mulleri	0	0	1.00	t	0.83	1.21	1.54	1.80	2.04
KSWN	Ulothrix	0	0	0.85	t	0.47	0.87	1.14	1.40	1.61
KSWN	Paracalliope	0	0	1.00	cv	0.54	1.02	1.35	1.66	1.91
KSWN	Rhoicosphenia	0	0	1.00	t	0.81	1.15	1.54	1.87	2.17
KSWN	Scirtid	0	0	1.00	t	0.81	1.25	1.51	1.78	2.00
KSWN	Batrachospermum	0	0	0.85	t	0.55	0.76	0.94	1.09	1.23
KSWN	Coloburiscus	0	0	0.98	cv	0.36	0.51	0.62	0.75	0.86
KSWN	Oligo Lumbri pink	0	0	1.00	t	0.45	0.79	1.02	1.24	1.43
KSWN	Zelandobius	0	0	1.00	t	0.91	1.27	1.63	1.95	2.23
KSWN	Oligo skinny	0	0	1.00	t	1.04	1.48	1.91	2.27	2.60
KSWN	Eriopterini	0	0	1.00	cv	0.58	1.22	1.57	1.94	2.23
KSWN	Zelandotipula	0	0	1.00	t	0.74	1.29	1.68	2.01	2.28
KSWN	Nannochorista	0	0	1.00	t	0.41	0.74	0.86	1.03	1.15
KSWN	Nitzschia linearis	0	0	1.00	t	0.61	1.14	1.41	1.70	1.93

KSWN	Blue-green algae	0	0	1.00	cv	0.78	1.13	1.40	1.64	1.84
KSWN	Neozephlebia scita	0	0	1.00	t	0.42	0.70	0.89	1.10	1.28
KSWN	Ankitodesmus sp.	0	0	1.00	t	0.65	1.31	1.63	1.93	2.14
KSWN	Achnanthes	0	0	0.89	t	0.45	0.72	0.99	1.20	1.39
KSWN	Cocconeis placentula	0	0	1.00	cv	0.43	0.69	0.83	1.00	1.13
KSWN	Cricotopus sp II	0	0	1.00	t	0.51	0.81	1.14	1.41	1.64
KSWN	Diatoma heimale	0	0	0.87	t	0.76	0.96	1.21	1.43	1.66
KSWN	Hydora nitida (ad)	0	0	1.00	t	0.38	0.58	0.71	0.87	1.02
KSWN	Eye forward chiron	0	0	1.00	cv	0.50	0.76	0.96	1.17	1.36
KSWN	Nitzschia dubia	0	0	0.95	t	0.51	0.75	1.02	1.24	1.45
KSWN	Austrosimulium	0	0	1.00	t	0.46	0.61	0.66	0.73	0.79
KSWN	Hydrobiosella	0	0	1.00	t	0.50	0.82	0.93	1.05	1.14
KSWN	Austroperla cyrene	0	0	1.00	cv	0.72	0.91	1.09	1.23	1.37
KSWN	Gomphonema	0	0	1.00	t	0.48	1.04	1.21	1.42	1.56
KSWN	Polypsectopus	0	0	1.00	t	0.42	0.87	1.10	1.39	1.60
KSWN	Gomphoneis	0	0	1.00	t	0.81	0.96	1.30	1.54	1.78
KSWN	Stenoperla prasinia	0	0	1.00	cv	0.63	0.96	1.08	1.26	1.41
KSWN	Navicula avenacea	0	1	0.24	t	0.88	1.37	1.65	1.93	2.15
KSWN	Hydrobosis parumbripennis	0	0	1.00	t	0.55	0.83	1.03	1.18	1.33
KSWN	Staurostratum	0	0	1.00	t	0.42	0.65	0.84	0.98	1.12
KSWN	Meiofauna	0	0	0.45	cv	0.40	0.80	0.96	1.19	1.36
KSWN	Polypedellum II	0	0	1.00	t	0.62	1.20	1.68	2.01	2.30
KSWN	Green algae	0	1	0.36	t	0.38	0.58	0.71	0.81	0.90
KSWN	Gomphonema sp. III	0	0	0.87	t	0.49	0.75	0.93	1.14	1.31
KSWN	Cymbella kappi	0	0	1.00	cv	0.52	0.95	1.26	1.50	1.71
KSWN	Terrestrial	0	0	0.65	t	0.63	0.71	0.76	0.83	0.89
KSWN	Mischoderus	0	0	1.00	t	0.51	0.78	0.89	1.04	1.17
KSWN	Epithemia sorex	0	0	1.00	t	0.63	0.97	1.21	1.44	1.63
KSWN	Paucispinigera approximata	0	0	1.00	cv	1.56	2.29	2.63	2.96	3.22
KSWN	Nitzschia dissipata	0	0	1.00	t	1.13	1.24	1.60	1.86	2.09
KSWN	Zelandoperla	0	0	1.00	t	0.99	1.23	1.49	1.71	1.89
KSWN	Cymbella kappii	0	0	0.87	t	0.43	0.75	0.93	1.15	1.33
KSWN	Gomphonema angustatum	0	0	1.00	cv	0.77	1.15	1.45	1.73	1.97
KSWN	Larsia sp.	0	0	1.00	t	0.54	0.94	1.33	1.65	1.93
KSWN	Hydora nitida I	0	0	1.00	t	0.67	1.18	1.58	1.96	2.32
KSWN	Oligochaeta I	0	0	1.00	t	0.83	1.28	1.77	2.18	2.57
KSWN	Tabellaria flocculosa	0	0	1.00	cv	1.12	1.45	1.84	2.14	2.41
KSWN	Coloburiscus	0	0	1.00	t	0.46	1.10	1.36	1.71	1.97
KSWN	Pinnularia gibba	0	0	1.00	t	0.61	1.34	1.75	2.14	2.45
KSWN	Surirella elegans	0	0	0.73	t	0.39	0.64	0.86	1.05	1.21
KSWN	Deleatidium	0	0	1.00	cv	0.60	1.44	1.81	2.19	2.47
KSWN	Achnanthes	0	0	1.00	t	1.45	1.71	2.10	2.42	2.70
KSWN	Ameletopsis	0	0	1.00	t	0.90	1.46	1.68	1.96	2.18
KSWN	Rhoicosphenia	0	1	0.37	t	0.43	0.61	0.76	0.86	0.95
KSWN	Pinnularia viridis	0	0	0.46	cv	0.43	0.60	0.67	0.79	0.87
KSWN	Oligochaeta II	0	0	1.00	t	0.43	0.64	0.71	0.82	0.91
KSWN	Tanytarsus	0	0	1.00	t	0.38	0.67	0.82	0.97	1.08
KSWN	Achnanthes inflata	0	0	0.52	t	0.45	0.55	0.70	0.84	0.97

KSWN	Hydora adult	0	0	1.00	cv	0.41	0.62	0.70	0.82	0.92
KSWN	Pinnularia divergens	0	0	0.91	t	0.55	0.86	1.04	1.18	1.30
KSWN	Plant material	0	0	0.65	t	0.51	0.95	1.10	1.25	1.36
KSWN	Stictoclaicus	0	0	1.00	t	0.85	1.03	1.23	1.41	1.56
KSWN	Unidentified detritus	0	0	1.00	cv	0.42	0.60	0.71	0.86	0.99
KSWN	Calothrix	0	0	1.00	t	0.59	1.06	1.38	1.66	1.86
KSWN	Melosira varians	0	0	0.93	t	0.45	0.78	1.00	1.23	1.42
KSWN	Forcipomyiinae	0	0	1.00	t	0.93	1.29	1.48	1.65	1.79
KSWN	Eunotia pectinalis	0	0	0.93	cv	0.78	0.92	1.01	1.12	1.22
KSWN	Gomphonema	0	0	0.58	t	0.41	0.63	0.79	0.94	1.07
KSWN	Blue green algae	0	0	1.00	t	0.83	1.08	1.25	1.43	1.57
KSWN	Patatanytarsus nr	0	0	1.00	t	1.01	1.04	1.22	1.34	1.48
KSWN	Paracalliope	0	0	1.00	cv	0.41	0.69	0.83	0.97	1.07
KSWN	Eriopterini	0	0	1.00	t	0.50	0.77	0.96	1.13	1.27
KSWN	Tanytarsus spp.	0	0	1.00	t	0.46	0.63	0.73	0.83	0.91
KSWN	Cymbella aspera	0	0	0.55	t	0.46	0.74	0.81	0.91	0.98
KSWN	Achnanthes	0	1	0.29	cv	0.84	0.87	1.10	1.23	1.39
KSWN	Cocconeis placentula	0	0	1.00	t	0.72	1.43	1.91	2.31	2.62
KSWN	Naonella	0	0	1.00	t	1.41	1.74	2.08	2.27	2.45
KSWN	Cristaperla	0	0	1.00	t	0.45	0.72	0.95	1.18	1.37
KSWN	Oligochaeta lumbr	0	0	1.00	cv	0.53	1.00	1.28	1.52	1.71
KSWN	Crayfish	0	0	1.00	t	0.47	0.75	0.90	1.06	1.20
KSWN	Polypedellum green	0	0	1.00	t	0.39	0.54	0.59	0.64	0.68
KSWN	Paralimnophila	0	0	1.00	t	0.97	1.19	1.41	1.59	1.76
KSWN	Surirella striatula	0	0	1.00	cv	0.83	1.04	1.36	1.58	1.78
KSWN	Hydrobiosella	0	0	1.00	t	0.48	1.02	1.23	1.47	1.65
KSWN	Austroperla cyrene	0	0	1.00	t	0.67	1.28	1.67	2.00	2.26
KSWN	Gomphoneis	0	0	0.72	t	0.38	0.68	0.88	1.08	1.25
KSWN	Stenoperla prasinia	0	0	1.00	cv	0.69	1.19	1.40	1.66	1.85
KSWN	Terrestrial	0	0	0.73	t	0.47	0.81	1.12	1.37	1.59
KSWN	Cricotopus II	0	0	1.00	t	0.99	1.40	1.83	2.13	2.44
KSWN	Eukiefiriella	0	0	1.00	t	0.47	0.98	1.28	1.55	1.78
KSWN	Zelanoperla	0	0	1.00	cv	0.74	1.36	1.61	1.86	2.03
KSWN	Cymbella kappi	0	0	0.90	t	0.45	0.76	1.00	1.18	1.34
KSWN	Navicula avenacea	0	0	0.55	t	0.44	0.63	0.83	1.01	1.16
KSWN	Paucispinigera approximata	0	0	1.00	t	0.36	0.63	0.73	0.83	0.91
KSWN	Unknown green algal cells	0	0	0.44	cv	0.41	0.59	0.76	0.89	1.02
KSWN	Pinnularia sp.	0	0	0.90	t	0.45	0.83	1.02	1.19	1.33
KSWN	Gomphonema angustatum	0	0	1.00	t	1.21	1.43	1.59	1.73	1.84
KSWN	Gyrodactylus	0	0	1.00	t	1.13	1.51	2.10	2.50	2.87
KSWN	Etheostoma exile	0	0	0.61	cv	0.84	1.44	1.76	2.04	2.25
KSWN	Alloglossidium corti	0	0	1.00	t	0.45	0.76	0.93	1.13	1.30
KSWN	Crepidostomum isostomum	0	0	1.00	t	0.57	1.17	1.49	1.84	2.11
KSWN	Cleidodiscus	0	0	1.00	t	0.68	1.17	1.55	1.92	2.23
KSWN	Azygia longa	0	0	1.00	cv	1.81	2.43	3.03	3.44	3.77
KSWN	Esox lucius	0	0	1.00	t	0.93	1.56	1.89	2.24	2.48

KSWN	<i>Proteocephalus stizostethi</i>	0	0	1.00	t	0.45	0.96	1.11	1.36	1.54
KSWN	<i>Leptorhynchoides thecatus</i>	0	0	1.00	t	0.55	1.03	1.37	1.75	2.05
KSWN	<i>Bothriocephalus</i> sp.	0	0	1.00	cv	1.34	1.71	2.06	2.37	2.62
KSWN	<i>Coregonus</i>	0	0	1.00	t	0.90	1.40	1.75	2.03	2.25
KSWN	<i>Allocreadium</i>	0	0	1.00	t	0.88	1.51	1.82	2.15	2.40
KSWN	<i>Gyrodactylus</i> sp.	0	0	1.00	t	0.83	1.50	1.74	2.00	2.18
KSWN	<i>Plagioporus sinitsini</i>	0	0	1.00	cv	0.84	0.97	1.25	1.42	1.59
KSWN	<i>Azygia angusticauda</i>	0	0	1.00	t	0.55	1.01	1.19	1.44	1.61
KSWN	<i>Pimephales</i>	0	0	0.75	t	0.39	0.70	0.97	1.21	1.41
KSWN	<i>Cystidicola</i>	0	0	1.00	t	0.39	0.79	1.03	1.27	1.47
KSWN	<i>Illinobdella</i> sp.	0	0	1.00	cv	0.61	1.00	1.39	1.70	1.98
KSWN	<i>Anonchohaptor anomalum</i>	0	0	1.00	t	0.46	0.85	1.09	1.35	1.58
KSWN	<i>Contraecum</i> sp. (L)	0	0	1.00	t	0.58	0.94	1.04	1.17	1.28
KSWN	<i>Triganodistomum attenuatum</i>	0	0	1.00	t	1.42	1.95	2.32	2.67	2.97
KSWN	<i>Piscicola punctata</i>	0	0	1.00	cv	0.54	0.83	1.03	1.24	1.42
KSWN	<i>Argulus versicolor</i>	0	0	1.00	t	0.69	1.22	1.56	1.79	1.98
KSWN	<i>Uvulifer ambloplitis</i>	0	0	1.00	t	0.85	1.06	1.29	1.47	1.64
KSWN	<i>Neoechinorhynchus strigosus</i>	0	0	1.00	t	1.22	1.47	1.68	1.87	2.05
KSWN	<i>Dactylogyrus</i> sp.	0	0	1.00	cv	0.98	1.11	1.42	1.63	1.84
KSWN	<i>Tetracotyle intermedia</i> (L)	0	0	1.00	t	0.77	1.01	1.27	1.54	1.78
KSWN	<i>Hunterella nodulosa</i>	0	0	1.00	t	0.99	1.36	1.51	1.68	1.82
KSWN	<i>Neoechinorhynchus crassus</i>	0	0	1.00	t	0.44	0.83	1.00	1.16	1.29
KSWN	<i>Proteocephalus</i>	0	0	1.00	cv	1.31	1.74	1.97	2.18	2.32
KSWN	<i>Ligula intestinalis</i> (L)	0	0	1.00	t	0.90	1.13	1.23	1.39	1.49
KSWN	<i>Cottus bairdi</i>	0	0	1.00	t	0.41	0.64	0.85	0.98	1.10
KSWN	<i>Contraecum brachyurum</i> (L)	0	0	1.00	t	0.41	0.69	0.80	0.94	1.03
KSWN	<i>Phyllodistomum</i>	0	0	1.00	cv	0.46	0.57	0.71	0.82	0.91
KSWN	<i>Cystidicola</i>	0	0	1.00	t	0.55	0.95	1.37	1.69	1.98
KSWN	<i>Centrovarium</i>	0	0	1.00	t	0.92	1.83	2.31	2.74	3.09
KSWN	<i>Triaenophorus stizostedionis</i> (L)	0	0	1.00	t	0.59	1.01	1.38	1.71	2.00
KSWN	<i>Neoechinorhynchus tumidum</i>	0	0	1.00	cv	0.54	1.08	1.45	1.75	1.99
KSWN	<i>Glaridacris</i>	0	0	1.00	t	0.99	1.56	1.74	2.06	2.26
KSWN	<i>Micropterus</i>	0	0	1.00	t	1.07	1.32	1.62	1.78	1.94
KSWN	<i>Camallanus</i>	0	0	1.00	t	0.42	0.98	1.12	1.31	1.41
KSWN	<i>Argulus catostomi</i>	0	0	1.00	cv	0.83	1.09	1.33	1.51	1.67
KSWN	<i>Triaenophorus nodulosus</i> (L)	0	0	1.00	t	0.63	1.46	1.80	2.10	2.32
KSWN	<i>Biacetabulum</i> sp.	0	0	1.00	t	1.54	1.73	1.87	2.01	2.14
KSWN	<i>Ergasilus versicolor</i>	0	0	1.00	t	1.10	1.47	1.80	2.05	2.27
KSWN	<i>Achtheres</i>	0	0	1.00	cv	0.39	0.76	0.92	1.11	1.25
KSWN	<i>Crepidostomum</i>	0	0	1.00	t	0.39	0.53	0.71	0.85	0.99

KSWN	<i>Argulus canadensis</i>	0	0	1.00	t	0.54	1.02	1.34	1.60	1.80
KSWN	<i>Gyrodactylus</i>	0	0	1.00	t	0.63	1.37	1.86	2.18	2.45
KSWN	<i>Salvelinus</i>	0	1	0.20	cv	1.19	1.88	2.21	2.55	2.77
KSWN	<i>Gyrodactylus</i>	0	0	1.00	t	0.50	1.02	1.31	1.57	1.77
KSWN	<i>Octomacrum</i> sp.	0	0	1.00	t	0.48	0.78	0.93	1.08	1.20
KSWN	<i>Bothriocephalus</i> <i>cuspidatus</i>	0	0	1.00	t	1.34	1.90	2.34	2.71	3.01
KSWN	<i>Eubothrium rugosum</i>	0	0	1.00	cv	0.75	1.20	1.47	1.74	1.97
KSWN	<i>Pomoxis</i>	0	0	1.00	t	0.63	0.90	1.14	1.39	1.62
KSWN	<i>Stizostedion</i>	0	0	1.00	t	0.38	0.64	0.79	0.96	1.09
KSWN	<i>Dactylogyrus</i>	0	0	1.00	t	0.43	0.58	0.75	0.89	1.02
KSWN	<i>Diplostomum</i> <i>flexicaudum</i> (L)	0	0	1.00	cv	0.43	0.61	0.76	0.91	1.05
KSWN	<i>Neochasmus</i>	0	0	1.00	t	0.54	1.12	1.42	1.71	1.93
KSWN	<i>Proteocephalus</i>	0	0	0.98	t	0.39	0.45	0.47	0.51	0.55
KSWN	<i>Triaenophorus</i> <i>stizostedionis</i>	0	0	1.00	t	0.40	0.71	0.98	1.14	1.28
KSWN	<i>Argulus</i>	0	0	1.00	cv	0.38	0.62	0.82	1.03	1.23
KSWN	<i>Gyrodactylus bairdi</i>	0	0	1.00	t	0.53	0.85	1.07	1.32	1.54
KSWN	<i>Eustrongylides</i> sp. (L)	0	0	1.00	t	0.42	0.75	0.88	1.02	1.12
KSWN	<i>Metechinorhynchus</i> <i>lateralis</i>	0	0	1.00	t	1.44	1.73	2.23	2.54	2.86
KSWN	<i>Stizostedion vitreum</i>	0	0	1.00	cv	0.50	0.93	1.16	1.37	1.53
KSWN	<i>Ergasilus</i> sp.	0	0	1.00	t	0.84	0.99	1.06	1.18	1.26
KSWN	<i>Moxostoma</i>	0	0	0.99	t	0.68	0.89	1.06	1.20	1.33
KSWN	<i>Illinobdella moorei</i>	0	0	1.00	t	0.41	0.60	0.73	0.87	0.99
KSWN	<i>Cleidodiscus</i>	0	0	1.00	cv	0.43	0.61	0.70	0.79	0.86
KSWN	<i>Leptorhynchoides</i> <i>thecatus</i> (L)	0	0	1.00	t	0.42	0.70	0.83	0.96	1.06
KSWN	<i>Neascus</i> sp. (L)	0	0	1.00	t	0.42	0.52	0.63	0.73	0.81
KSWN	<i>Proteocephalus</i>	0	0	0.95	t	0.39	0.50	0.58	0.66	0.72
KSWN	<i>Perca flavescens</i>	0	0	1.00	cv	0.47	0.65	0.81	0.94	1.04
KSWN	<i>Biacetabulum</i>	0	0	1.00	t	0.39	0.59	0.75	0.86	0.97
KSWN	<i>Triaenophorus</i>	0	0	1.00	t	0.55	0.95	1.12	1.35	1.49
KSWN	<i>Capillaria bakeri</i>	0	0	0.57	t	0.38	0.56	0.61	0.70	0.75
KSWN	<i>Coregonus artedii</i>	0	1	0.30	cv	0.85	0.94	1.12	1.31	1.48
KSWN	<i>Cleidodiscus</i>	0	0	1.00	t	0.81	1.31	1.55	1.82	2.03
KSWN	<i>Glaridacris catostomi</i>	0	0	1.00	t	1.13	1.59	2.13	2.57	2.98
KSWN	<i>Crepidostomum</i>	0	0	1.00	t	0.42	0.66	0.87	1.06	1.23
KSWN	<i>Actinobdella</i>	0	0	1.00	cv	0.44	0.80	1.01	1.17	1.30
KSWN	<i>Bunodera sacculata</i>	0	0	1.00	t	0.50	0.88	0.99	1.12	1.21
KSWN	<i>Rhabdochona</i>	0	0	1.00	t	0.46	0.66	0.90	1.08	1.24
KSWN	<i>Crepidostomum</i> <i>cornutum</i>	0	0	1.00	t	0.39	0.68	0.82	0.97	1.10
KSWN	<i>Spinitectus gracilis</i>	0	0	1.00	cv	0.38	0.54	0.68	0.82	0.96
KSWN	<i>Cryptogonimus chilli</i>	0	0	1.00	t	0.49	0.74	0.89	1.10	1.27
KSWN	<i>Carpiodes cyprinus</i>	0	0	0.55	t	1.02	1.38	1.74	2.02	2.27
KSWN	<i>Bucephalus pusillus</i>	0	0	1.00	t	0.39	0.69	0.84	1.05	1.20
KSWN	<i>Cleidodiscus pricei</i>	0	0	1.00	cv	0.41	0.64	0.79	0.96	1.12
KSWN	<i>Pseudomurraytrema</i>	0	0	1.00	t	0.89	1.19	1.45	1.68	1.89
KSWN	<i>Capillaria catenata</i>	0	0	1.00	t	1.01	1.61	1.89	2.20	2.43

KSWN	<i>Clinostomum marginatum</i> (L)	0	0	1.00	t	0.54	0.82	1.05	1.28	1.49
KSWN	<i>Lota lota</i>	0	0	0.86	cv	0.40	0.65	0.82	0.99	1.13
KSWN	<i>Octospinifer</i>	0	0	1.00	t	0.50	1.05	1.40	1.70	1.95
KSWN	<i>Eubothrium salvelini</i>	0	0	1.00	t	0.41	0.59	0.72	0.80	0.88
KSWN	<i>Dichelyne</i>	0	0	1.00	t	0.40	0.66	0.75	0.88	0.97
KSWN	<i>Neoechinorhynchus</i>	0	0	1.00	cv	0.97	1.19	1.42	1.60	1.75
KSWN	<i>Percopsis</i>	0	0	0.97	t	0.38	0.57	0.69	0.78	0.87
KSWN	<i>Proteocephalus</i>	0	0	1.00	t	1.18	1.94	2.39	2.80	3.14
KSWN	<i>Microphallus opacus</i>	0	0	1.00	t	0.59	1.13	1.49	1.85	2.14
KSWN	<i>Proteocephalus parallacticus</i>	0	0	1.00	cv	0.48	0.79	1.11	1.46	1.77
KSWN	<i>Pellucidhaptor</i>	0	0	1.00	t	0.66	0.96	1.28	1.54	1.79
KSWN	<i>Cyathocephalus truncatus</i>	0	0	1.00	t	0.51	0.87	1.08	1.29	1.46
KSWN	<i>Phyllodistomum</i>	0	0	1.00	t	1.05	1.24	1.44	1.62	1.78
KSWN	<i>Phyllodistomum</i>	0	0	1.00	cv	1.15	1.38	1.67	1.87	2.08
KSWN	<i>Ergasilus caeruleus</i>	0	0	1.00	t	0.86	1.44	1.78	2.12	2.40
KSWN	<i>Bothriocephalus claviceps</i>	0	0	1.00	t	0.75	1.02	1.30	1.57	1.79
KSWN	<i>Chrosomus</i>	0	1	0.31	t	0.52	0.79	1.01	1.23	1.42
KSWN	<i>Spinitectus carolini</i>	0	0	1.00	cv	0.47	0.77	0.98	1.15	1.30
KSWN	<i>Semotilus margarita</i>	0	0	1.00	t	1.13	1.46	1.66	1.84	1.99
KSWN	<i>Bunoderina eucaliae</i>	0	0	1.00	t	0.42	1.00	1.18	1.39	1.53
KSWN	<i>Diphyllobothrium</i> sp.	0	0	1.00	t	0.90	1.33	1.65	1.84	2.01
KSWN	<i>Tetraonchus</i>	0	0	1.00	cv	0.90	1.34	1.55	1.71	1.83
KSWN	<i>Octomacrum</i>	0	0	1.00	t	0.45	0.72	0.94	1.14	1.31
KSWN	<i>Posthodiplostomum minimum</i> (L)	0	0	1.00	t	0.59	0.98	1.24	1.45	1.60
KSWN	<i>Proteocephalus</i>	0	0	1.00	t	0.67	1.27	1.56	1.80	1.99
KSWN	<i>Cleidodiscus capax</i>	0	0	1.00	cv	0.44	0.60	0.79	0.94	1.08
KSWN	<i>Dactylogyrus</i>	0	0	1.00	t	0.75	1.15	1.37	1.61	1.80
KSWN	<i>Notropis hudsonius</i>	0	1	0.33	t	1.00	1.54	1.91	2.20	2.43
KSWN	<i>Cleidodiscus malleus</i>	0	0	1.00	t	0.42	0.70	0.87	1.08	1.23
KSWN	<i>Discocotyle sagittata</i>	0	0	1.00	cv	0.98	1.29	1.57	1.79	1.96
KSWN	<i>Glaridacris confusus</i>	0	0	1.00	t	0.42	0.61	0.75	0.92	1.04
KSWN	<i>Triaenophorus</i>	0	0	1.00	t	0.67	0.90	1.15	1.29	1.44
KSWN	<i>Ambloplites</i>	0	0	1.00	t	0.51	0.89	1.07	1.30	1.46
KSWN	<i>Neoechinorhynchus cristatus</i>	0	0	1.00	cv	0.45	0.70	0.96	1.11	1.26
KSWN	<i>Metechinorhynchus salmonis</i>	0	0	1.00	t	0.84	1.39	1.72	1.99	2.17
KSWN	<i>Pomphorhynchus bulbocolli</i>	0	0	1.00	t	1.62	1.68	1.91	2.06	2.23
KSWN	<i>Cleidodiscus brachus</i>	0	0	1.00	t	0.45	0.72	1.04	1.33	1.57
KSWN	<i>Tetracotyle</i> sp. (L)	0	0	1.00	cv	0.84	1.09	1.40	1.63	1.83
KSWN	<i>Apophallus itascensis</i>	0	0	1.00	t	0.75	1.07	1.28	1.47	1.61
KSWN	<i>Ergasilus centrarchidarum</i>	0	0	1.00	t	0.41	0.73	0.91	1.13	1.28
KSWN	<i>Ictalurus nebulosus</i>	0	0	1.00	t	0.58	1.03	1.33	1.58	1.78
KSWN	<i>Notropis anogenus</i>	0	0	0.78	cv	0.48	0.83	1.03	1.23	1.38

KSWN	Diplostomum	0	0	1.00	t	1.30	1.47	1.78	1.99	2.19
KSWN	Phyllodistomum	0	0	1.00	t	1.04	1.42	1.72	1.98	2.19
KSWN	Crassiphiala	0	0	1.00	t	0.39	0.65	0.85	1.04	1.19
KSWN	Sanguinicola sp.	0	0	1.00	cv	0.81	1.10	1.34	1.54	1.71
KSWN	Ergasilus osburni	0	0	1.00	t	0.46	0.79	1.04	1.25	1.42
KSWN	Trianenophorus	0	0	1.00	t	0.62	1.19	1.59	1.94	2.20
KSWN	Diplostomulum sp.	0	0	1.00	t	0.45	0.93	1.20	1.46	1.67
KSWN	Pimephales notatus	0	0	0.94	cv	0.41	0.67	0.92	1.11	1.27
KSWN	Neoechinorhynchus cylindratus	0	0	1.00	t	1.01	1.32	1.52	1.72	1.88
KSWN	Spiroxys sp (L)	0	0	1.00	t	0.75	1.16	1.44	1.69	1.89
KSWN	Corallobothrium fimbriatum	0	0	1.00	t	0.39	0.76	0.93	1.07	1.18
KSWN	Neoechinorhynchus	0	0	1.00	cv	0.76	0.87	1.03	1.16	1.27
KSWN	Actinocleidus	0	0	1.00	t	0.47	0.82	1.03	1.19	1.31
KSWN	Noturus gyrinus	0	0	0.64	t	0.46	0.78	0.99	1.15	1.28
KSWN	Neoechinorhynchus tenellum	0	0	1.00	t	0.46	0.85	1.05	1.26	1.43
KSWN	Proteocephalus ambloplitis	0	0	1.00	cv	0.69	0.93	1.11	1.30	1.46
KSWN	Proteocephalus ambloplitis (L)	0	0	1.00	t	0.79	1.00	1.15	1.26	1.34
KSWN	Culaea inconstans	0	0	1.00	t	0.75	1.16	1.28	1.43	1.52
KSWN	Catostomus	0	0	1.00	t	0.52	0.84	1.07	1.25	1.41
KSWN	Couesius plumbeus	0	0	1.00	cv	1.34	1.70	1.86	2.01	2.14
KSWN	Philometra sp.	0	0	1.00	t	0.60	0.94	1.35	1.63	1.88
KSWN	Allocreadium ictaluri	0	0	1.00	t	0.83	1.27	1.59	1.86	2.09
KSWN	Acolpenteron	0	0	1.00	t	0.38	0.73	0.94	1.17	1.35
KSWN	Alloglossidium	0	0	1.00	cv	0.57	0.97	1.35	1.67	1.95
KSWN	Diplostomum baeri	0	0	1.00	t	0.44	0.82	1.10	1.36	1.56
KSWN	Philometra	0	0	1.00	t	0.83	1.20	1.45	1.63	1.79
KSWN	Octomacrum	0	0	1.00	t	0.51	0.86	1.07	1.27	1.43
KSWN	Dactylogyrus	0	0	1.00	cv	0.39	0.55	0.64	0.78	0.89
KSWN	Pseudomurraytrema copulatum	0	0	1.00	t	0.38	0.45	0.56	0.63	0.71
KSWN	Phyllodistomum superbum	0	0	1.00	t	0.46	0.68	0.80	0.94	1.03
KSWN	Etheostoma nigrum	0	1	0.39	t	0.38	0.49	0.57	0.65	0.71
KSWN	Schistocephalus solidus (L)	0	0	1.00	cv	0.65	1.25	1.48	1.66	1.78
KSWN	Caecincola parvus	0	0	1.00	t	0.39	0.74	0.90	1.06	1.17
KSWN	Phyllodistomum sp.	0	0	0.99	t	0.39	0.51	0.61	0.71	0.80
KSWN	Salmincola siscowet	0	0	0.99	t	0.39	0.51	0.60	0.69	0.76
KSWN	Bothriocephalus formosus	0	0	1.00	cv	1.56	2.28	2.65	3.01	3.30
KSWN	Percina caprodes	0	0	1.00	t	0.89	1.21	1.51	1.73	1.92
KSWN	Contraecum brachyurum	0	0	1.00	t	0.50	0.83	1.08	1.31	1.49
KSWN	Lepomis gibbosus	0	0	0.88	t	0.92	1.22	1.50	1.74	1.92
KSWN	Notropis	0	1	0.33	cv	0.41	0.71	0.91	1.10	1.26
KSWN	Achtheres micropteri	0	0	1.00	t	0.56	0.91	1.09	1.30	1.46

KSWN	Blue green algae	0	1	0.38	t	0.45	0.70	0.79	0.90	0.98
KSWN	Hydora nitida I	0	0	1.00	t	0.44	0.70	0.91	1.08	1.22
KSWN	Deleatidium	0	0	1.00	cv	0.55	0.80	1.08	1.35	1.56
KSWN	Pycnocentria	0	0	0.99	t	0.38	0.50	0.56	0.65	0.74
KSWN	Hydora nitida a	0	0	1.00	t	0.41	0.78	0.95	1.18	1.35
KSWN	Calothrix	0	0	1.00	t	0.98	1.24	1.53	1.76	1.98
KSWN	Scirtid brd	0	0	1.00	cv	0.40	0.87	1.16	1.40	1.59
KSWN	Rhoicosphenia	0	0	0.88	t	1.05	1.35	1.73	2.03	2.31
KSWN	Stictocladus	0	0	1.00	t	0.50	0.79	1.06	1.32	1.53
KSWN	Synedra ulna	0	0	1.00	t	0.49	1.05	1.29	1.59	1.81
KSWN	Polypedellum	0	0	1.00	cv	0.41	0.74	0.98	1.19	1.36
KSWN	Navicula pusio	0	0	1.00	t	0.86	1.31	1.64	1.91	2.12
KSWN	Psychodid	0	0	1.00	t	0.86	1.08	1.17	1.24	1.30
KSWN	Nothodixa	0	0	1.00	t	1.11	1.50	1.75	1.93	2.06
KSWN	Oligo I	0	0	1.00	cv	0.77	1.02	1.12	1.20	1.24
KSWN	Unidentified detritus	0	0	1.00	t	0.83	1.03	1.05	1.09	1.12
KSWN	Aotepsyche	0	0	1.00	t	0.54	1.35	1.75	2.18	2.48
KSWN	Galaxias	0	0	1.00	t	0.85	1.41	1.73	2.04	2.26
KSWN	Eukiefidrella	0	0	1.00	cv	0.59	1.24	1.63	1.92	2.14
KSWN	Aspectrotanypus	0	0	1.00	t	0.85	1.14	1.25	1.38	1.46
KSWN	Cricotopus I	0	0	1.00	t	0.38	0.66	0.80	0.90	0.96
KSWN	Isopoda	0	0	1.00	t	0.85	1.17	1.29	1.39	1.44
KSWN	Hydrobiosella	0	0	0.98	cv	0.84	1.00	1.17	1.29	1.39
KSWN	Zelandobius	0	0	1.00	t	0.84	1.28	1.47	1.64	1.74
KSWN	Eriopterini	0	0	1.00	t	0.55	0.94	1.34	1.57	1.76
KSWN	Achnanthes	0	0	1.00	t	0.95	1.31	1.50	1.64	1.75
KSWN	Cocconeis placentula	0	0	1.00	cv	1.02	1.65	1.91	2.15	2.31
KSWN	Naonella	0	0	1.00	t	0.42	0.64	0.84	1.02	1.15
KSWN	Cristaperla	0	0	1.00	t	0.47	1.05	1.24	1.45	1.57
KSWN	Auodinella	0	0	0.53	t	0.41	0.56	0.82	0.98	1.13
KSWN	Crayfish	0	0	1.00	cv	0.62	1.13	1.40	1.64	1.83
KSWN	Plant material	0	0	1.00	t	0.43	0.66	0.79	0.94	1.07
KSWN	Paralimnophila	0	0	1.00	t	0.47	0.82	0.93	1.07	1.17
KSWN	Austrosimulium	0	0	1.00	t	0.42	0.53	0.70	0.88	1.06
KSWN	Paracalliope purple	0	0	1.00	cv	0.51	0.98	1.35	1.68	1.96
KSWN	Austroperla cyrene	0	0	1.00	t	0.48	0.83	1.07	1.32	1.52
KSWN	Stenoperla prasinia	0	0	1.00	t	0.54	1.00	1.23	1.51	1.69
KSWN	Psilachorema	0	0	1.00	t	0.68	0.80	0.94	1.07	1.19
KSWN	Navicula avenacea	0	0	0.83	cv	0.63	0.82	0.96	1.09	1.20
KSWN	Cricotopus II	0	0	1.00	t	0.46	0.81	0.89	1.05	1.16
KSWN	Spaniocerca	0	0	1.00	t	0.57	1.34	1.66	2.06	2.31
KSWN	Hydrobiosis silvicola	0	0	1.00	t	0.40	0.55	0.85	1.02	1.20
KSWN	Paracalliope other	0	0	1.00	cv	0.49	1.04	1.25	1.50	1.67
KSWN	Unknown green	0	1	0.34	t	0.38	0.59	0.73	0.90	1.05
KSWN	Terrestrial	0	0	1.00	t	0.77	1.59	1.85	2.13	2.29
KSWN	Podonomous	0	0	1.00	t	0.96	1.19	1.55	1.78	2.00
KSWN	Lumbriculiid pink	0	0	1.00	cv	0.46	0.92	1.17	1.46	1.68
KSWN	Zelandoperla	0	0	1.00	t	0.46	0.84	1.16	1.45	1.70
KSWN	Brundin	0	0	1.00	t	0.58	0.99	1.34	1.61	1.84
KSWN	Hydora nitida I	0	0	1.00	t	0.92	1.34	1.73	2.05	2.32
KSWN	Tabellaria flocculosa	0	0	0.97	cv	0.43	0.94	1.11	1.33	1.48

KSWN	Ceratopogonid	0	0	1.00	t	0.43	0.84	1.19	1.47	1.70
KSWN	Coloburiscus	0	0	1.00	t	0.42	0.85	1.14	1.36	1.55
KSWN	Gomphonema	0	0	1.00	t	1.61	1.74	2.01	2.21	2.41
KSWN	Surirella elegans	0	0	1.00	cv	0.85	1.18	1.36	1.53	1.67
KSWN	Stauroneis vacheriae	0	0	1.00	t	0.50	0.99	1.29	1.53	1.72
KSWN	Nitzschia palea	0	0	0.45	t	0.44	0.55	0.68	0.84	0.98
KSWN	Hudsonema aliena	0	0	1.00	t	0.36	0.61	0.72	0.84	0.95
KSWN	Orchymontia	0	0	1.00	cv	0.46	0.81	1.09	1.36	1.57
KSWN	Austrosimulium australense	0	0	1.00	t	0.41	0.61	0.83	1.01	1.17
KSWN	Stigeoclonium	0	0	0.45	t	0.38	0.68	0.76	0.91	1.02
KSWN	Paralimnophila	0	0	1.00	t	0.92	1.14	1.25	1.36	1.47
KSWN	Rhoicosphenia	0	0	0.57	cv	1.01	1.75	2.11	2.50	2.78
KSWN	Cocconeis placentula	0	0	0.95	t	0.79	1.02	1.30	1.52	1.70
KSWN	Oligo skinny	0	0	0.98	t	0.53	0.78	0.98	1.20	1.37
KSWN	Synedra ulna	0	1	0.32	t	0.40	0.58	0.77	0.93	1.08
KSWN	Pinnularia viridis	0	0	0.99	cv	0.49	0.95	1.27	1.51	1.72
KSWN	Gomphonema accuminatum	0	0	1.00	t	0.64	1.16	1.38	1.58	1.72
KSWN	Molophilus	0	0	1.00	t	0.42	0.73	0.91	1.07	1.20
KSWN	Eriopterini	0	0	1.00	t	0.44	0.64	0.78	0.91	1.03
KSWN	Gomphoneis herculeana var.	0	1	0.28	cv	0.85	0.97	1.13	1.27	1.37
KSWN	Frustulia rhomboides	0	1	0.35	t	0.44	0.73	0.92	1.10	1.24
KSWN	Scirtid skinny	0	0	1.00	t	0.68	0.87	1.08	1.21	1.35
KSWN	Surirella linearis	0	0	0.43	t	0.43	0.65	0.72	0.81	0.86
KSWN	Eunotia pectinalis	0	0	0.86	cv	0.51	1.09	1.36	1.63	1.83
KSWN	Unidentified detritus	0	0	1.00	t	0.74	1.04	1.30	1.54	1.76
KSWN	Hexatomini	0	0	1.00	t	1.06	1.39	1.69	1.89	2.07
KSWN	Calothrix	0	0	0.76	t	0.47	0.85	1.14	1.39	1.60
KSWN	Phreatoicus prasinia	0	0	1.00	cv	0.99	1.12	1.32	1.41	1.51
KSWN	Eukiefidrella	0	0	1.00	t	0.41	0.86	1.00	1.17	1.28
KSWN	Aspectrotanypus	0	0	1.00	t	1.35	1.47	1.61	1.67	1.73
KSWN	Costachorema xanthoptera	0	0	1.00	t	0.38	0.73	0.83	0.95	1.02
KSWN	Pirara matakiri	0	0	1.00	cv	0.46	0.77	0.99	1.13	1.26
KSWN	Ulothrix	0	0	1.00	t	0.54	0.90	1.05	1.19	1.29
KSWN	Paracalliope	0	0	1.00	t	1.88	2.87	3.38	3.82	4.15
KSWN	Stictocladus	0	0	1.00	t	1.52	1.51	1.83	2.03	2.23
KSWN	Hydrobiosis frater	0	0	1.00	cv	0.52	1.18	1.62	1.95	2.18
KSWN	Diatoma elongatum	0	0	0.64	t	0.51	1.01	1.35	1.66	1.91
KSWN	Hydrophiliid beetle	0	0	1.00	t	0.93	1.04	1.17	1.29	1.39
KSWN	Stratiomyid I	0	0	1.00	t	0.46	0.99	1.19	1.39	1.52
KSWN	Unknown green algae spp.	0	1	0.37	cv	0.42	0.55	0.67	0.79	0.90
KSWN	Pinnularia borealis	0	1	0.34	t	0.42	0.65	0.81	0.96	1.09
KSWN	Zelandoperla agnetis	0	0	1.00	t	0.41	0.67	0.81	0.98	1.12
KSWN	Oeconesus	0	0	1.00	t	0.41	0.80	1.00	1.17	1.31
KSWN	Fragilaria vaucheriae	0	0	1.00	cv	1.71	1.91	2.17	2.37	2.54
KSWN	Austroperla cyrene	0	0	1.00	t	0.98	1.44	1.75	2.04	2.28
KSWN	Navicula	0	0	1.00	t	0.68	1.27	1.77	2.16	2.49

KSWN	Naonella	0	0	1.00	t	0.42	0.81	1.10	1.35	1.57
KSWN	Gomphonema angustatum	0	1	0.38	cv	0.38	0.71	0.90	1.08	1.23
KSWN	Megaleptoperla diminuata	0	0	1.00	t	0.46	1.01	1.28	1.53	1.70
KSWN	Heliodidae beetle	0	0	1.00	t	0.46	0.84	1.13	1.39	1.62
KSWN	Nitzschia dubia	0	0	1.00	t	0.92	1.03	1.26	1.50	1.74
KSWN	Plant material	0	0	1.00	cv	0.55	1.09	1.45	1.84	2.17
KSWN	Stenoperla prasinia	0	0	1.00	t	0.46	0.88	1.06	1.25	1.38
KSWN	Hydrobiosella	0	0	1.00	t	1.23	1.32	1.41	1.55	1.67
KSWN	Achnanthes	0	0	0.62	t	0.46	0.70	0.93	1.14	1.31
KSWN	Polypectropus	0	0	1.00	cv	0.95	1.17	1.28	1.37	1.45
KSWN	Navicula placentula	0	0	0.62	t	0.38	0.67	0.88	1.06	1.21
KSWN	Aphrophila	0	0	1.00	t	0.46	1.05	1.34	1.64	1.85
KSWN	Unknown blue green algae	0	1	0.36	t	0.41	0.66	0.97	1.22	1.44
KSWN	Pycnocentroides	0	0	1.00	cv	0.91	1.59	2.05	2.37	2.62
KSWN	Salmo trutta	0	0	0.99	t	0.39	0.50	0.55	0.66	0.75
KSWN	Philorheithrus agilis	0	0	1.00	t	0.61	0.81	1.00	1.20	1.37
KSWN	Nannochorista	0	0	1.00	t	0.58	1.04	1.42	1.73	2.01
KSWN	Rhopaloidea	0	0	1.00	cv	0.46	1.15	1.52	1.90	2.18
KSWN	Deleatidium lilli	0	0	1.00	t	0.37	0.68	0.94	1.21	1.43
KSWN	Navicula avenacea	0	0	1.00	t	1.32	1.74	2.09	2.40	2.63
KSWN	Ameletopsis	0	0	1.00	t	0.82	1.16	1.39	1.58	1.74
KSWN	Pinnularia sp. A	0	1	0.39	cv	0.46	0.68	0.81	0.96	1.07
KSWN	Spirogyra	0	0	0.61	t	0.39	0.66	0.84	1.01	1.15
KSWN	Paucispinigera approximata	0	0	1.00	t	0.80	1.11	1.30	1.49	1.62
KSWN	Epithemia sorex	0	0	0.67	t	0.45	0.98	1.21	1.45	1.61
KSWN	Terrestrial	0	0	1.00	cv	0.90	1.16	1.33	1.51	1.67
KSWN	Megaleptoperla	0	0	1.00	t	0.42	0.73	0.89	1.05	1.18
KSWN	Paranephrops	0	0	1.00	t	0.84	1.33	1.53	1.69	1.79
KSWN	Aoteapsyche	0	0	1.00	t	1.74	2.14	2.32	2.43	2.51
KSWN	Tanytarsini sp.	0	0	1.00	cv	0.42	0.76	0.91	1.06	1.16
KSWN	Zelandoperla	0	0	1.00	t	0.77	1.14	1.35	1.50	1.62
KSWN	Hydraena	0	0	1.00	t	0.44	0.79	1.01	1.19	1.34
KSWN	Tabellaria flocculosa	0	0	1.00	t	0.84	1.49	1.81	2.08	2.27
KSWN	Hudsonema amabilis	0	0	1.00	cv	0.43	0.72	0.86	1.01	1.11
KSWN	Maoridiamesia sp.	0	0	1.00	t	0.43	0.90	1.12	1.37	1.53
KSWN	Gomphonema	0	0	0.73	t	0.38	0.71	0.97	1.18	1.34
KSWN	Surirella elegans	0	0	1.00	t	0.79	1.26	1.48	1.70	1.84
KSWN	Lumbriculiid type 'II'	0	0	1.00	cv	0.42	0.99	1.13	1.31	1.40
KSWN	Cymbella aspera	0	0	0.75	t	0.43	0.76	0.94	1.11	1.22
KSWN	Hydora nitida	0	0	1.00	t	1.10	1.68	2.15	2.52	2.82
KSWN	Cyclotella sp.	0	0	0.91	t	0.41	0.76	1.05	1.31	1.52
KSWN	Ameletopsis	0	0	1.00	cv	0.60	0.98	1.33	1.65	1.92
KSWN	Rhoicosphenia	0	0	1.00	t	0.51	0.91	1.09	1.26	1.40
KSWN	Austrosimulium australense	0	0	1.00	t	0.50	0.85	1.05	1.24	1.38
KSWN	Batrachospermum	0	1	0.39	t	0.46	0.71	0.99	1.17	1.33
KSWN	Synedra ulna	0	1	0.33	cv	0.38	0.51	0.64	0.78	0.89

KSWN	Podaena sp.	0	0	1.00	t	0.48	0.81	1.08	1.31	1.51
KSWN	Scirtidae type 'broad'	0	0	1.00	t	0.37	0.70	0.84	1.04	1.19
KSWN	Eukieflidriella	0	0	1.00	t	0.69	1.01	1.22	1.39	1.54
KSWN	Unknown green	0	1	0.31	cv	0.42	0.69	0.85	0.97	1.05
KSWN	Frustulia rhomboides	0	0	1.00	t	1.19	1.85	2.07	2.29	2.45
KSWN	Cristaperla fimbria	0	0	1.00	t	1.36	1.69	2.05	2.37	2.63
KSWN	Gomphonema angustatum	0	0	1.00	t	0.86	1.33	1.62	1.92	2.17
KSWN	Epithemis turgida	0	0	1.00	cv	0.96	1.42	1.73	2.00	2.22
KSWN	Gomphonema sp. II	0	0	0.99	t	0.52	0.91	1.20	1.44	1.67
KSWN	Amphipoda type	0	0	1.00	t	0.83	1.30	1.60	1.86	2.06
KSWN	Rhabdomastrix sp.	0	0	1.00	t	1.28	1.65	2.25	2.75	3.20
KSWN	Cricotopus sp. Type	0	0	1.00	cv	0.38	0.77	1.03	1.31	1.54
KSWN	Synedra rumpens	0	0	0.63	t	0.51	0.77	1.06	1.28	1.51
KSWN	Gomphonema subclavatum	0	1	0.30	t	0.38	0.66	0.86	1.10	1.27
KSWN	Terrestrial invertebrate remains	0	0	1.00	t	1.41	1.61	1.88	2.05	2.23
KSWN	Tiphobiosis montana	0	0	1.00	cv	1.08	1.69	2.09	2.45	2.72
KSWN	Paracalliope	0	0	1.00	t	0.86	1.54	2.06	2.45	2.79
KSWN	Coloburiscus	0	0	1.00	t	0.99	1.45	1.91	2.28	2.61
KSWN	Pinnularia borealis	0	0	1.00	t	1.14	1.62	1.91	2.22	2.45
KSWN	Blue-green algae	0	0	1.00	cv	0.60	1.40	1.62	1.92	2.13
KSWN	Oedogonium spp.	0	0	1.00	t	0.91	1.51	1.75	2.04	2.26
KSWN	Unidentified organic detritus	0	0	1.00	t	0.76	1.06	1.46	1.74	1.99
KSWN	Ulothrix spp.	0	0	1.00	t	1.42	1.91	2.49	2.86	3.18
KSWN	Austroperla cyrene	0	0	1.00	cv	1.66	2.30	2.65	2.94	3.18
KSWN	Terrestrial plant	0	0	1.00	t	0.83	1.09	1.31	1.52	1.71
KSWN	Naonella forsythii	0	0	0.99	t	0.38	0.50	0.61	0.67	0.74
KSWN	Nitzschia linearis	0	0	1.00	t	0.46	1.28	1.61	2.00	2.25
KSWN	Fragilaria vaucheriae	0	0	1.00	cv	1.16	1.46	1.86	2.14	2.38
KSWN	Galaxias brevipennis	0	0	1.00	t	0.40	0.69	0.78	0.87	0.93
KSWN	Potamopyrgus antipodarum	0	0	1.00	t	0.46	0.89	1.04	1.21	1.33
KSWN	Isopoda	0	0	1.00	t	0.46	0.87	1.07	1.26	1.42
KSWN	Stenoperla prasinia	0	0	1.00	cv	0.58	1.43	1.71	1.99	2.17
KSWN	Hydrobiosella	0	0	1.00	t	1.01	1.45	1.78	2.00	2.19
KSWN	Hydrobiosis sp.	0	0	0.61	t	0.40	0.68	0.86	1.02	1.14
KSWN	Gomphonema	0	1	0.34	t	0.39	0.54	0.65	0.78	0.89
KSWN	Cocconeis placentula	0	0	1.00	cv	0.96	1.22	1.47	1.65	1.82
KSWN	Navicula placentula	0	1	0.29	t	0.44	0.72	0.86	1.02	1.15
KSWN	Aphrophila	0	0	1.00	t	0.47	0.61	0.71	0.83	0.94
KSWN	Stictocladus sp.	0	0	1.00	t	0.48	0.69	0.87	1.02	1.15
KSWN	Navicula avenacea	0	0	1.00	cv	0.39	0.55	0.65	0.72	0.77
KSWN	Salmo trutta	0	0	0.99	t	0.38	0.51	0.58	0.66	0.69
KSWN	Paranephrops	0	0	1.00	t	0.38	0.69	0.78	0.87	0.91
KSWN	Zelandobius	0	0	1.00	t	1.32	1.49	1.65	1.74	1.83
KSWN	Deleatidium lilli	0	0	1.00	cv	1.25	2.19	2.79	3.25	3.61
KSWN	Melosira granulata	0	0	1.00	t	0.67	1.19	1.50	1.81	2.01
KSWN	Pycnocentria evecta	0	0	1.00	t	0.41	0.68	0.89	1.07	1.22

KSWN	Megaleptoperla	0	0	1.00	t	0.43	0.61	0.73	0.85	0.94
KSWN	Hydrophilidae	0	0	1.00	cv	1.05	1.67	1.95	2.20	2.37
KSWN	Scirtid narrow	0	0	1.00	t	1.49	1.83	2.26	2.53	2.74
KSWN	Surirella biserrata	0	0	1.00	t	1.20	1.46	1.90	2.16	2.41
KSWN	Corynoneura	0	0	0.97	t	0.45	0.59	0.72	0.82	0.91
KSWN	Tabellaria flocculosa	0	1	0.40	cv	0.46	0.61	0.80	1.00	1.17
KSWN	Oligo II	0	0	1.00	t	0.39	0.67	0.82	0.92	1.01
KSWN	Blue green algae	0	0	1.00	t	0.89	1.37	1.61	1.84	2.01
KSWN	Austroperla	0	0	1.00	t	0.86	1.25	1.68	2.01	2.27
KSWN	Deleatidium	0	0	1.00	cv	0.62	0.89	1.06	1.21	1.33
KSWN	Hydora nitida	0	0	1.00	t	0.76	0.96	1.13	1.29	1.43
KSWN	Hudsonema aliena	0	0	1.00	t	0.38	0.78	1.01	1.19	1.33
KSWN	Mischoderus	0	0	1.00	t	0.39	0.59	0.75	0.90	1.00
KSWN	Nannochorista	0	0	1.00	cv	0.39	0.65	0.98	1.21	1.41
KSWN	Hydra	0	0	1.00	t	0.99	1.61	1.93	2.21	2.40
KSWN	Zelandobius	0	0	1.00	t	1.23	1.47	1.64	1.77	1.90
KSWN	Rhoicosphenia	0	1	0.34	t	0.42	0.76	0.90	1.10	1.22
KSWN	Epithemia 'suqare	0	1	0.38	cv	0.38	0.55	0.62	0.71	0.78
KSWN	Synedra ulna	0	0	1.00	t	0.88	1.34	1.61	1.87	2.10
KSWN	Stictocladus I	0	0	1.00	t	0.42	0.68	0.97	1.18	1.38
KSWN	Molophilus	0	0	1.00	t	0.54	1.36	1.70	1.99	2.21
KSWN	Galaxias	0	0	1.00	cv	0.41	0.67	0.90	1.09	1.25
KSWN	Pinnularia mesolepta	0	0	0.45	t	0.42	0.62	0.79	0.98	1.13
KSWN	Navicula avenacea	0	0	0.97	t	0.66	1.00	1.28	1.51	1.72
KSWN	Gomphonema sp.3	0	0	1.00	t	0.58	1.23	1.59	1.93	2.17
KSWN	Nothodixa	0	0	1.00	cv	1.19	1.47	1.69	1.87	2.01
KSWN	Hydrobiosis parumbripennis	0	0	1.00	t	1.17	1.64	1.87	2.05	2.19
KSWN	Unidentified detritus	0	0	1.00	t	0.41	0.68	0.78	0.90	0.98
KSWN	Hexatomini	0	0	1.00	t	0.45	1.06	1.28	1.59	1.83
KSWN	Calothrix	0	0	1.00	cv	1.00	1.32	1.62	1.82	2.02
KSWN	Paucispinigera	0	0	1.00	t	0.79	1.22	1.61	1.89	2.14
KSWN	Forcipomyiinae	0	0	1.00	t	0.89	1.80	2.18	2.62	2.90
KSWN	Eunotia pectinalis	0	0	0.98	t	0.91	1.19	1.37	1.51	1.63
KSWN	Gomphonema	0	0	0.85	cv	0.57	0.77	0.94	1.11	1.25
KSWN	Diatoma heimale	0	0	0.50	t	0.41	0.63	0.71	0.85	0.96
KSWN	Ulothrix	0	0	1.00	t	2.11	2.00	2.41	2.56	2.76
KSWN	Stictocladus III	0	0	1.00	t	0.38	0.66	0.86	1.04	1.18
KSWN	Polyplectropus	0	0	1.00	cv	1.46	1.86	2.17	2.40	2.62
KSWN	Diploneis ovalis	0	0	1.00	t	0.91	1.34	1.61	1.85	2.04
KSWN	Paracalliope fluv.	0	0	1.00	t	1.10	1.71	2.08	2.42	2.67
KSWN	Stenoperla	0	0	1.00	t	0.99	1.38	1.61	1.76	1.87
KSWN	Eriopterini	0	0	1.00	cv	0.45	0.92	1.06	1.22	1.33
KSWN	Achnanthes	0	0	0.89	t	0.68	0.85	0.99	1.14	1.28
KSWN	Zelandotipula	0	0	1.00	t	1.01	1.36	1.58	1.71	1.80
KSWN	Neozephebia	0	0	1.00	t	0.73	1.45	1.72	2.02	2.20
KSWN	Podonomid type	0	0	1.00	cv	0.76	1.16	1.42	1.64	1.82
KSWN	Fragilaria vaucheriae	0	0	1.00	t	1.19	1.27	1.50	1.66	1.81
KSWN	Achnanthes	0	1	0.28	t	0.42	0.87	1.09	1.29	1.43
KSWN	Cocconeis placentula	0	1	0.33	t	0.47	0.77	0.97	1.15	1.28
KSWN	Naonella	0	0	1.00	cv	0.46	1.10	1.42	1.66	1.84

KSWN	<i>Frustulia rhomboides</i>	0	0	0.43	t	0.42	0.63	0.69	0.76	0.81
KSWN	Lumbr Pinkk	0	0	1.00	t	0.38	0.63	0.77	0.93	1.05
KSWN	Psychoda	0	0	1.00	t	0.91	1.28	1.46	1.66	1.78
KSWN	Crayfish	0	0	1.00	cv	0.41	0.66	0.78	0.88	0.96
KSWN	Plant material	0	0	1.00	t	0.36	0.84	1.12	1.31	1.45
KSWN	Paralimnophila	0	0	1.00	t	0.88	1.11	1.33	1.49	1.62
KSWN	Potamopyrgus	0	0	1.00	t	0.46	0.62	0.71	0.83	0.91
KSWN	Tanytarsus	0	0	1.00	cv	0.64	1.16	1.58	1.97	2.29
KSWN	Paracalliope purple	0	0	1.00	t	0.73	1.11	1.33	1.54	1.71
KSWN	Unknown green algal cells	0	0	0.99	t	0.38	0.57	0.67	0.78	0.87
KSWN	Gomphoneis	0	0	0.54	t	0.44	0.58	0.77	0.93	1.08
KSWN	Terrestrial	0	0	1.00	cv	0.65	1.08	1.32	1.55	1.71
KSWN	Cricotopus II	0	0	1.00	t	0.70	0.84	0.89	0.93	0.98
KSWN	Eukiefiriella	0	0	0.99	t	0.42	0.52	0.61	0.70	0.77
KSWN	Polypedellum II	0	0	0.74	t	0.43	0.54	0.65	0.75	0.82
KSWN	Oligo I	0	0	1.00	cv	0.82	1.38	1.81	2.13	2.40
KSWN	<i>Pinnularia viridis</i>	0	0	1.00	t	1.34	1.93	2.26	2.50	2.68
KSWN	Hydora adult	0	0	1.00	t	1.45	1.51	1.87	2.04	2.23
KSWN	Stauroneis sp.	0	0	0.59	t	0.50	0.71	0.80	0.87	0.91
KSWN	Navicula	0	0	1.00	cv	1.25	1.63	2.11	2.40	2.66
KSWN	Oligo smooth	0	0	1.00	t	0.74	1.22	1.53	1.83	2.03
KSWN	<i>Nitzschia dissipata</i>	0	0	0.49	t	0.42	0.63	0.82	0.98	1.13
KSWN	Cristaperla	0	0	1.00	t	0.60	0.99	1.24	1.50	1.69
KSWN	<i>Hudsonema amabilis</i>	0	0	1.00	cv	0.85	1.32	1.66	1.92	2.12
KSWN	Achnanthes	0	0	1.00	t	0.85	1.23	1.48	1.70	1.87
KSWN	<i>Aulacoseira</i> sp.	0	1	0.28	t	0.51	1.26	1.55	1.88	2.07
KSWN	<i>Rhoicosphenia</i>	0	0	1.00	t	0.53	1.17	1.51	1.77	1.98
KSWN	<i>Cymbella kappii</i>	0	0	1.00	cv	1.33	1.69	2.09	2.37	2.65
KSWN	<i>Pycnocentria</i> sp.	0	0	1.00	t	0.62	1.29	1.67	2.08	2.39
KSWN	<i>Polyplectropus</i>	0	0	1.00	t	0.77	0.97	1.35	1.59	1.83
KSWN	<i>Rhopalodia novae zelandicae</i>	0	0	1.00	t	0.47	1.10	1.43	1.79	2.05
KSWN	Oedogonium	0	0	1.00	cv	0.83	1.27	1.66	1.93	2.17
KSWN	Pirara	0	0	1.00	t	0.54	1.38	1.74	2.09	2.35
KSWN	<i>Diatoma heimale</i>	0	0	0.72	t	0.39	0.90	1.11	1.37	1.55
KSWN	<i>Achnanthes linearis</i>	0	0	0.84	t	1.01	1.25	1.50	1.70	1.88
KSWN	<i>Hydora nitida</i> adult	0	0	1.00	cv	0.37	0.76	1.02	1.28	1.48
KSWN	<i>Philorheithrus agilis</i>	0	0	1.00	t	0.38	0.83	1.05	1.35	1.56
KSWN	<i>Fragilaria</i> spp.	0	0	1.00	t	1.01	1.35	1.67	1.87	2.05
KSWN	Helicopsyche	0	0	1.00	t	0.39	0.77	0.94	1.14	1.26
KSWN	Stauroneis sp.	0	0	0.80	cv	0.38	0.66	0.95	1.11	1.27
KSWN	Maoridiamesea	0	0	1.00	t	0.55	0.95	1.19	1.45	1.63
KSWN	<i>Caloneis</i> sp. ?	0	0	1.00	t	1.16	1.37	1.54	1.71	1.84
KSWN	<i>Nitzschia</i> sp. (small)	0	0	0.87	t	0.41	0.91	1.15	1.38	1.52
KSWN	<i>Cymbella aspera</i>	0	0	1.00	cv	1.06	1.59	1.99	2.24	2.44
KSWN	<i>Surirella</i> (small)	0	0	0.79	t	0.38	0.75	0.94	1.15	1.27
KSWN	<i>Nothodixa</i> sp.	0	0	1.00	t	0.37	0.68	0.83	0.98	1.09
KSWN	<i>Pinnularia</i> sp. (large)	0	0	1.00	t	1.17	1.55	1.86	2.07	2.25
KSWN	Macrophyte	0	0	0.49	cv	0.38	0.53	0.56	0.61	0.64
KSWN	<i>Meridion circulare</i>	0	1	0.28	t	0.42	0.91	1.17	1.42	1.61

KSWN	Oligochaete Type II	0	0	1.00	t	1.18	1.68	1.97	2.23	2.43
KSWN	Zealoesica cheira	0	0	1.00	t	0.38	0.59	0.79	0.90	1.01
KSWN	Fragilaria vaucheriae	0	0	1.00	cv	0.82	1.47	1.73	2.00	2.16
KSWN	moss cells	0	0	1.00	t	0.99	1.26	1.51	1.69	1.84
KSWN	Pycnocentroides	0	0	1.00	t	0.41	0.66	0.75	0.89	0.98
KSWN	Austroperla cyrene	0	0	1.00	t	0.41	0.72	0.88	1.06	1.19
KSWN	Deleatidium spp.	0	0	1.00	cv	1.76	2.38	2.76	2.96	3.12
KSWN	Navicula	0	1	0.30	t	0.41	0.75	1.10	1.34	1.53
KSWN	Gomphonema	0	1	0.27	t	0.46	0.92	1.23	1.47	1.64
KSWN	Orchymontia sp.	0	0	1.00	t	1.22	2.28	2.94	3.41	3.75
KSWN	Pinnularia (small - mesolepta??)	0	0	1.00	cv	0.43	1.04	1.44	1.83	2.12
KSWN	Hydora nitida larva	0	0	1.00	t	0.97	1.37	1.77	2.03	2.29
KSWN	Cymbella cuspidata	0	0	1.00	t	1.12	1.81	2.18	2.58	2.85
KSWN	Salmo trutta	0	0	1.00	t	0.84	1.25	1.56	1.78	1.96
KSWN	Scirtid sp. (Broad	0	0	1.00	cv	0.87	1.45	1.62	1.87	2.04
KSWN	Cyclotella sp.	0	0	0.94	t	0.60	0.89	1.24	1.46	1.66
KSWN	Olinga feredayii	0	0	1.00	t	0.50	1.06	1.31	1.58	1.78
KSWN	Stictocladus	0	0	1.00	t	0.70	1.18	1.28	1.40	1.47
KSWN	Navicula sp.	0	0	1.00	cv	0.44	0.97	1.29	1.57	1.80
KSWN	Tabellaria flocculosa	0	0	1.00	t	2.36	2.92	3.37	3.71	3.97
KSWN	Frustulia rhomboides	0	0	1.00	t	1.42	1.82	2.22	2.52	2.79
KSWN	Microspora sp.	0	0	1.00	t	0.92	1.40	1.78	2.01	2.21
KSWN	Unidentified detritus	0	0	1.00	cv	0.38	0.75	0.94	1.16	1.33
KSWN	Melosira varians	0	0	1.00	t	0.78	1.04	1.34	1.56	1.77
KSWN	Achnanthes saxonica	0	0	0.73	t	0.43	0.79	0.95	1.16	1.30
KSWN	Gomphonema subclavatum	0	0	0.68	t	0.45	0.63	0.91	1.09	1.28
KSWN	Amphipoda spp.	0	0	1.00	cv	0.38	0.77	0.91	1.09	1.21
KSWN	Gomphonema cf. olivaceum	0	0	1.00	t	0.71	1.13	1.65	2.01	2.35
KSWN	Naonella	0	0	1.00	t	0.41	0.89	1.09	1.40	1.62
KSWN	Eunotia sp.	0	0	0.58	t	1.01	1.83	2.33	2.71	3.01
KSWN	Spirogyra	0	0	0.97	cv	0.67	0.84	1.05	1.20	1.36
KSWN	Navicula	0	0	1.00	t	0.99	1.44	1.73	1.95	2.10
KSWN	Potamopyrgus antipodarum	0	0	1.00	t	0.42	0.79	1.07	1.30	1.49
KSWN	Nitzschia sp. (large)	0	1	0.42	t	0.45	0.77	0.98	1.19	1.36
KSWN	Coloburiscus	0	0	1.00	cv	0.67	1.31	1.68	1.98	2.20
KSWN	Cymbella minuta	0	0	1.00	t	0.84	1.28	1.60	1.79	1.95
KSWN	Navicula bicephala	0	0	0.98	t	0.42	0.94	1.11	1.34	1.49
KSWN	Zealandoperla/Acrop erla sp.	0	0	1.00	t	0.43	0.69	0.97	1.19	1.38
KSWN	Austrosimulium australense	0	0	1.00	cv	0.84	1.22	1.57	1.85	2.09
KSWN	Synedra ulna	0	0	0.95	t	0.87	1.29	1.65	1.91	2.10
KSWN	Stephanodiscus sp.	0	0	1.00	t	0.92	1.80	2.09	2.35	2.48
KSWN	Unknown green algae filaments	0	0	1.00	t	0.45	1.08	1.41	1.68	1.88
KSWN	Audouinella	0	1	0.37	cv	0.39	0.61	0.72	0.83	0.90
KSWN	Pelicypod sp.	0	0	1.00	t	0.73	1.17	1.38	1.54	1.64

KSWN	Oligochaete Type I	0	0	1.00	t	1.08	1.37	1.68	1.88	2.05
KSWN	Terrestrial	0	0	1.00	t	0.99	1.37	1.80	2.16	2.48
KSWN	Psilachorema bidens	0	0	1.00	cv	0.92	1.42	1.71	1.95	2.15
KSWN	Eukiefieriella	0	0	1.00	t	0.84	1.08	1.26	1.37	1.47
KSWN	Eunotia sp. large	0	0	0.65	t	0.37	0.62	0.82	1.00	1.15
KSWN	Stratiomyid sp.	0	0	1.00	t	0.41	0.59	0.80	0.99	1.14
KSWN	Tanytarsini	0	0	1.00	cv	1.02	1.60	1.95	2.19	2.38
KSWN	Gomphoneis	0	0	1.00	t	0.46	0.94	1.25	1.52	1.72
KSWN	Aphrophila noevaezelandiae	0	0	1.00	t	0.59	1.01	1.32	1.62	1.88
KSWN	Navicula avenacea	0	1	0.30	t	0.41	0.69	0.97	1.23	1.48
KSWN	Cocconeis sp.	0	0	1.00	cv	0.46	0.66	0.78	0.93	1.05
KSWN	Aoteapsyche sp.	0	0	1.00	t	0.68	1.16	1.54	1.91	2.23
KSWN	Costachorema xanthoptera	0	0	1.00	t	0.51	0.72	0.84	1.00	1.12
KSWN	Hydrobiosid sp.	0	0	1.00	t	0.58	0.93	1.16	1.35	1.53
KSWN	Achnanthes sp.	0	0	1.00	cv	0.63	1.06	1.36	1.69	2.00
KSWN	Megaleptoperla	0	0	1.00	t	0.52	0.95	1.23	1.55	1.83
KSWN	Pycnocentria spp.	0	0	1.00	t	0.60	1.20	1.52	1.79	2.00
KSWN	Closterium sp.	0	0	1.00	t	0.91	1.06	1.30	1.50	1.69
KSWN	Gomphonema sp. (skinny - tenue??)	0	0	1.00	cv	0.55	1.08	1.41	1.66	1.84
KSWN	Achnanthes	0	0	1.00	t	0.44	0.72	0.91	1.09	1.23
KSWN	Aulacoseira sp.	0	0	0.84	t	0.38	0.62	0.80	0.94	1.04
KSWN	Rhoicosphenia	0	0	0.92	t	0.46	0.91	1.20	1.43	1.60
KSWN	Cymbella kappii	0	0	1.00	cv	0.80	1.24	1.47	1.69	1.85
KSWN	Polyplectropus	0	0	1.00	t	1.23	1.63	1.87	2.05	2.19
KSWN	Rhopalodia novae zelandicae	0	0	1.00	t	1.27	1.63	2.00	2.30	2.54
KSWN	Polypedellum	0	0	1.00	t	0.39	0.73	1.00	1.22	1.40
KSWN	Archichauliodes	0	0	1.00	cv	1.18	1.89	2.32	2.73	3.07
KSWN	Blue-green algae	0	0	1.00	t	0.79	1.05	1.38	1.66	1.94
KSWN	Eunotia sp. large	0	0	1.00	t	0.83	1.23	1.59	1.90	2.14
KSWN	Pirara	0	0	0.99	t	0.38	0.59	0.76	0.94	1.08
KSWN	Oligochaeta type I	0	0	1.00	cv	0.48	1.01	1.38	1.77	2.08
KSWN	Achnanthes linearis	0	0	0.75	t	0.40	0.61	0.94	1.15	1.35
KSWN	Hydora nitida adult	0	0	1.00	t	0.42	0.83	1.01	1.23	1.37
KSWN	Philorheithrus agilis	0	0	1.00	t	0.46	0.77	0.96	1.16	1.32
KSWN	Fragilaria spp.	0	0	0.96	cv	0.43	0.92	1.13	1.31	1.43
KSWN	Helicopsyche	0	0	1.00	t	1.54	1.74	1.96	2.14	2.27
KSWN	Stauroneis sp.	0	0	0.98	t	0.48	1.02	1.33	1.59	1.80
KSWN	Olinga feredayi	0	0	1.00	t	0.50	1.06	1.36	1.65	1.84
KSWN	Maoridiamesea	0	0	1.00	cv	0.42	0.75	1.03	1.28	1.49
KSWN	Nitzschia sp. (small)	0	1	0.36	t	0.84	1.29	1.68	1.99	2.25
KSWN	Cymbella aspera	0	0	1.00	t	1.16	1.73	2.11	2.50	2.82
KSWN	Hudsonema aliena	0	0	1.00	t	0.41	0.94	1.24	1.54	1.75
KSWN	Pinnularia sp. (large)	0	0	1.00	cv	1.08	1.52	1.96	2.28	2.54
KSWN	Macrophyte	0	1	0.29	t	0.38	0.70	1.01	1.27	1.50
KSWN	Hydrobiosid spp.	0	0	1.00	t	2.08	2.50	2.72	2.91	3.04
KSWN	Meridion circulare	0	0	0.97	t	0.58	1.20	1.54	1.83	2.07
KSWN	Navicula sp.	0	0	1.00	cv	0.58	1.08	1.47	1.82	2.12

KSWN	unknown red algal	0	0	1.00	t	1.26	1.71	2.21	2.58	2.90
KSWN	Oligochaeta type II	0	0	1.00	t	0.38	0.89	1.14	1.43	1.62
KSWN	Austroperla cyrene	0	0	1.00	t	0.39	0.99	1.21	1.44	1.57
KSWN	Asterionella sp.	0	0	0.49	cv	0.42	0.68	0.84	0.98	1.09
KSWN	Potamopyrgus antipodarum	0	0	1.00	t	0.52	0.91	1.08	1.25	1.38
KSWN	Deleatidium spp.	0	0	1.00	t	1.55	1.79	1.98	2.16	2.32
KSWN	Navicula	0	1	0.39	t	0.37	0.55	0.69	0.81	0.91
KSWN	Gomphonema	0	0	0.99	cv	0.45	0.68	0.84	0.99	1.12
KSWN	Synedra rumpens	0	0	0.99	t	0.79	1.14	1.31	1.47	1.61
KSWN	Terrestrial	0	0	1.00	t	1.42	1.64	1.91	2.14	2.33
KSWN	Nannochorista	0	0	1.00	t	0.86	1.15	1.40	1.57	1.72
KSWN	Pinnularia (small - mesolepta??)	0	0	0.63	cv	0.39	0.78	0.98	1.21	1.35
KSWN	Cymbella cuspidata	0	0	1.00	t	1.08	1.58	2.02	2.32	2.59
KSWN	Salmo trutta	0	0	1.00	t	1.46	2.08	2.45	2.80	3.05
KSWN	Scirtid sp. (Broad	0	0	1.00	t	0.76	1.51	1.93	2.29	2.54
KSWN	Tanyderid sp.	0	0	1.00	cv	0.44	0.71	0.86	1.02	1.13
KSWN	Coloburiscus	0	0	1.00	t	0.53	0.86	1.13	1.41	1.66
KSWN	Cyclotella sp.	0	0	0.96	t	0.42	0.62	0.71	0.83	0.92
KSWN	Cocconeis sp.	0	0	0.99	t	0.59	0.84	1.01	1.17	1.32
KSWN	Oxyethira albiceps	0	0	1.00	cv	0.69	1.07	1.31	1.56	1.73
KSWN	Larsia II	0	0	1.00	t	0.77	1.33	1.73	1.97	2.16
KSWN	Amphora sp.	0	0	1.00	t	0.98	1.68	2.00	2.31	2.51
KSWN	Frustulia rhomboides	0	0	0.79	t	0.54	1.00	1.30	1.53	1.70
KSWN	Microspora sp.	0	1	0.32	cv	0.77	0.95	1.12	1.26	1.37
KSWN	Unidentified detritus	0	0	1.00	t	0.43	0.71	0.78	0.88	0.94
KSWN	Hydraena homalaena sp. (type	0	0	1.00	t	0.46	0.82	1.03	1.26	1.41
KSWN	Melosira varians	0	0	1.00	t	0.93	1.32	1.65	1.90	2.10
KSWN	Achnanthes saxonica	0	1	0.38	cv	0.44	0.69	0.89	1.10	1.27
KSWN	Gomphonema subclavatum	0	0	0.58	t	0.39	0.62	0.83	1.01	1.17
KSWN	Ulothrix	0	0	0.57	t	0.39	0.57	0.78	0.98	1.16
KSWN	Hydraena	0	0	1.00	t	0.48	0.89	1.06	1.28	1.43
KSWN	Navicula cf. radiosa	0	0	0.98	cv	0.76	1.00	1.15	1.25	1.33
KSWN	Amphipoda spp.	0	0	1.00	t	0.79	1.41	1.64	1.89	2.03
KSWN	Gomphonema cf. olivaceum	0	1	0.30	t	0.45	0.89	1.26	1.53	1.75
KSWN	Naonella	0	0	0.84	t	0.39	0.83	1.00	1.15	1.24
KSWN	Surirella (small)	0	0	1.00	cv	1.44	1.95	2.33	2.57	2.75
KSWN	Hydora nitida larvae	0	0	1.00	t	0.38	0.62	0.74	0.87	0.96
KSWN	Eunotia sp.	0	0	1.00	t	0.39	0.48	0.59	0.68	0.76
KSWN	Navicula	0	0	1.00	t	1.09	1.57	1.88	2.11	2.29
KSWN	Navicula avenacea	0	0	0.88	cv	0.49	0.95	1.27	1.51	1.69
KSWN	Nitzschia sp. (large)	0	0	1.00	t	0.91	1.35	1.72	2.02	2.26
KSWN	Zelandoperla sp	0	0	1.00	t	0.45	0.79	1.01	1.22	1.38
KSWN	Surirella tenera ??	0	1	0.38	t	0.39	0.50	0.58	0.64	0.69
KSWN	Cymbella minuta	0	0	1.00	cv	0.45	0.64	0.77	0.88	0.95
KSWN	Gomphonema	0	0	1.00	t	0.55	1.21	1.59	1.95	2.24

KSWN	Oligochaeta type weak-long-short	0	0	1.00	t	0.46	0.71	0.89	1.08	1.24
KSWN	Synedra ulna	0	0	0.94	t	0.61	1.37	1.83	2.28	2.65
KSWN	Moss cells	0	0	1.00	cv	1.13	1.63	1.95	2.30	2.57
KSWN	Unknown orthoclad	0	0	1.00	t	0.49	1.10	1.42	1.78	2.04
KSWN	Pycnocentroides	0	0	1.00	t	0.47	0.89	1.09	1.26	1.37
KSWN	Podonomus	0	0	1.00	t	0.41	0.85	1.04	1.25	1.38
KSWN	Autrosimilium australense	0	0	1.00	cv	1.35	1.76	2.05	2.23	2.37
KSWN	Scirtid sp. (Skinny	0	0	1.00	t	1.17	1.85	2.17	2.42	2.60
KSWN	Fragilaria vaucheriae	0	0	1.00	t	0.94	1.53	1.98	2.43	2.76
KSWN	Tanytarsini	0	0	1.00	t	1.23	1.88	2.41	2.80	3.10
KSWN	Gomphoneis	0	0	1.00	cv	0.70	1.42	1.90	2.32	2.64
KSWN	Aphrophila noevaezelandiae	0	0	1.00	t	0.67	1.41	1.74	2.10	2.32
KSWN	Tabellaria flocculosa	0	0	0.97	t	0.74	1.68	2.17	2.65	3.02
KSWN	Epithemia sorex	0	0	0.77	t	0.67	0.82	1.05	1.29	1.52
KSWN	Eukiefiriella	0	0	1.00	cv	1.57	2.35	2.91	3.32	3.67
KSWN	Costachorema xanthoptera	0	0	1.00	t	1.11	1.86	2.32	2.63	2.84
KSWN	Psilachorema bidens	0	0	1.00	t	0.38	0.77	1.03	1.23	1.38
KSWN	Diatoma heimale	0	0	1.00	t	1.10	1.81	2.13	2.45	2.66
KSWN	Oniscogaster sp.	0	0	1.00	cv	0.85	1.16	1.39	1.55	1.70
KSWN	Cricotopus I	0	0	1.00	t	0.84	0.97	1.12	1.30	1.45
KSWN	Hudsonema amabilis	0	0	1.00	t	0.94	1.26	1.49	1.72	1.88
KSWN	Closterium sp.	0	0	1.00	t	0.91	1.17	1.53	1.78	1.97
KSWN	Achnanthes	0	0	0.80	cv	0.45	0.72	0.87	1.03	1.16
KSWN	Aulacoseira sp.	0	0	1.00	t	0.42	0.63	0.80	0.96	1.11
KSWN	Rhoicosphenia	0	0	1.00	t	0.56	1.68	2.14	2.59	2.89
KSWN	Hydrobiosid sp.	0	0	1.00	t	0.43	0.62	0.81	0.94	1.05
KSWN	Zealoesica cheira	0	0	1.00	cv	0.46	0.78	1.03	1.27	1.47
KSWN	Maoridiemesea	0	0	1.00	t	0.42	0.75	0.87	0.97	1.02
KSWN	Larsia II	0	0	1.00	t	0.85	1.20	1.50	1.74	1.94
KSWN	Hydrobiosis parumbripennis	0	0	1.00	t	1.28	1.85	2.26	2.57	2.84
KSWN	Eunotia sp. large	0	0	0.98	cv	0.39	0.91	1.14	1.36	1.52
KSWN	Unknown green algal filaments	0	0	1.00	t	1.84	2.00	2.26	2.43	2.58
KSWN	Polyplectropus	0	0	1.00	t	0.38	0.79	0.98	1.16	1.27
KSWN	Rhopalodia novae zelandicae	0	0	0.76	t	0.38	0.70	0.94	1.10	1.24
KSWN	Polypedellum	0	0	1.00	cv	0.45	0.80	1.10	1.35	1.53
KSWN	Fragilaria vaucheriae	0	0	0.80	t	0.37	0.78	1.03	1.28	1.47
KSWN	Pirara	0	0	1.00	t	1.40	1.78	2.11	2.41	2.63
KSWN	Oligochaeta type I	0	0	1.00	t	0.37	0.78	1.01	1.25	1.42
KSWN	Stratiomyiid sp.	0	0	1.00	cv	0.84	1.35	1.65	1.88	2.05
KSWN	Achnanthes linearis	0	0	0.45	t	0.38	0.50	0.58	0.69	0.77
KSWN	Achnanthes	0	0	1.00	t	0.38	1.08	1.37	1.66	1.86
KSWN	moss cells	0	0	0.85	t	0.42	0.78	0.97	1.19	1.34
KSWN	Cricotopus II	0	0	1.00	cv	0.91	1.08	1.30	1.46	1.60
KSWN	Fragilaria spp.	0	0	0.98	t	0.43	0.85	1.11	1.38	1.57

KSWN	Stauroneis sp.	0	0	1.00	t	0.92	1.14	1.32	1.45	1.58
KSWN	Tabellaria flocculosa	0	0	1.00	t	0.92	1.51	1.75	1.98	2.12
KSWN	Cymbella aspera	0	1	0.40	cv	0.66	1.01	1.26	1.42	1.53
KSWN	Surirella (small)	0	0	0.99	t	0.49	1.15	1.39	1.64	1.79
KSWN	Pinnularia sp. (large)	0	0	0.66	t	0.77	1.06	1.37	1.57	1.73
KSWN	Macrophyte	0	0	1.00	t	0.42	0.73	0.89	1.01	1.08
KSWN	Meridion circulare	0	0	0.58	cv	0.59	0.79	0.90	1.00	1.09
ERRN	Megaleptoperla	0	0	0.60	t	0.46	0.40	0.27	0.16	0.09
ERRN	Navicula sp.	0	0	1.00	t	1.59	2.66	2.85	2.40	1.76
ERRN	Ceratopogonid sp.	0	0	0.52	t	0.37	0.13	0.05	0.02	0.00
ERRN	Oligochaeta type II	0	0	0.44	cv	0.22	0.06	0.01	0.00	0.00
ERRN	Austroperla cyrene	0	0	0.49	t	0.30	0.13	0.04	0.01	0.00
ERRN	Navicula	0	0	1.00	t	0.17	0.04	0.01	0.00	0.00
ERRN	Gomphonema	0	0	0.86	t	0.34	0.16	0.05	0.01	0.00
ERRN	Synedra rumpens	0	0	0.83	cv	0.25	0.10	0.03	0.01	0.00
ERRN	Terrestrial	0	0	1.00	t	0.18	0.14	0.05	0.02	0.00
ERRN	Orchymontia sp.	0	0	0.61	t	0.40	0.26	0.13	0.06	0.03
ERRN	Surirella tenera ??	0	0	0.84	t	0.80	1.19	1.06	0.76	0.47
ERRN	Larsia I	0	0	0.75	cv	0.72	0.58	0.37	0.20	0.09
ERRN	Pinnularia (small - mesolepta??)	0	0	0.72	t	0.57	0.66	0.51	0.31	0.18
ERRN	Nesameletus ornatus	0	0	0.45	t	0.17	0.06	0.02	0.01	0.00
ERRN	Cymbella cuspidata	0	0	0.94	t	0.08	0.01	0.00	0.00	0.00
ERRN	Salmo trutta	0	0	1.00	cv	1.21	1.84	1.85	1.49	1.06
ERRN	cf.	0	0	1.00	t	1.14	1.83	2.30	2.55	2.66
ERRN	Tanyderid sp.	0	0	0.44	t	0.33	0.17	0.07	0.03	0.01
ERRN	Cyclotella sp.	0	0	1.00	t	1.34	2.70	3.96	4.83	5.36
ERRN	Cocconeis sp.	0	0	0.94	cv	0.59	0.58	0.34	0.16	0.06
ERRN	Mougeotia sp.	0	0	0.65	t	0.38	0.35	0.23	0.12	0.06
ERRN	Stictocladus	0	0	0.96	t	0.55	0.63	0.46	0.28	0.16
ERRN	Oxyethira albiceps	0	0	1.00	t	0.82	1.06	1.02	0.86	0.69
ERRN	Oeconesus sp.	0	0	0.50	cv	0.30	0.18	0.08	0.03	0.01
ERRN	Nitzschia sp. (small)	0	0	1.00	t	0.40	0.32	0.19	0.09	0.04
ERRN	Frustulia rhomboides	0	0	1.00	t	0.26	0.15	0.06	0.02	0.01
ERRN	Microspora sp.	0	0	0.53	t	0.54	1.01	0.84	0.55	0.30
ERRN	Unidentified detritus	0	0	1.00	cv	0.86	0.77	0.52	0.29	0.15
ERRN	Melosira varians	0	0	0.55	t	0.47	0.46	0.34	0.19	0.09
ERRN	Achnanthes saxonica	0	0	0.51	t	0.66	0.70	0.44	0.23	0.10
ERRN	Gomphonema subclavatum	0	0	1.00	t	0.05	0.00	0.00	0.00	0.00
ERRN	Navicula cf. radiosa	0	0	0.93	cv	0.05	0.01	0.00	0.00	0.00
ERRN	Amphipoda spp.	0	0	1.00	t	1.42	2.59	3.47	4.02	4.32
ERRN	Gomphonema cf. olivaceum	0	0	1.00	t	2.07	4.25	5.11	4.29	2.97
ERRN	Gomphonema acuminatum	0	0	0.54	t	0.68	0.50	0.31	0.16	0.07
ERRN	Austroclima jollyae	0	0	0.47	cv	0.20	0.12	0.05	0.02	0.00
ERRN	Podaena sp.	0	0	1.00	t	1.59	3.43	5.08	6.23	6.95
ERRN	Potamopurgus antipodarum	0	0	1.00	t	1.63	3.82	5.97	7.13	7.22
ERRN	Naonella	0	1	0.42	t	0.17	0.11	0.07	0.03	0.01

ERRN	Hydora nitida larvae	0	0	0.59	cv	0.46	0.20	0.06	0.02	0.01
ERRN	Eunotia sp.	0	0	1.00	t	0.22	0.12	0.07	0.03	0.01
ERRN	Stenoperla prasinia	0	1	0.40	t	0.15	0.04	0.01	0.00	0.00
ERRN	Paralimnophora	0	0	0.51	t	0.28	0.18	0.08	0.03	0.01
ERRN	Navicula	0	0	0.99	cv	0.35	0.21	0.08	0.03	0.01
ERRN	Nitzschia sp. (large)	0	0	1.00	t	0.23	0.13	0.06	0.02	0.01
ERRN	Cymbella kappii	0	0	1.00	t	0.09	0.03	0.01	0.00	0.00
ERRN	Coloburiscus	0	0	0.43	t	0.10	0.05	0.02	0.01	0.00
ERRN	Cymbella minuta	0	0	1.00	cv	0.07	0.03	0.01	0.00	0.00
ERRN	Gomphonema	0	0	1.00	t	0.24	0.08	0.03	0.01	0.00
ERRN	Deleatidium spp.	0	0	0.48	t	0.27	0.14	0.09	0.05	0.02
ERRN	Paranephrops zealandicus	0	0	1.00	t	0.79	1.03	1.19	1.29	1.33
ERRN	Hexatomini sp.	0	0	0.95	cv	0.54	0.64	0.47	0.26	0.12
ERRN	Austrosimulium australense	0	0	0.56	t	0.36	0.27	0.16	0.09	0.04
ERRN	Synedra ulna	0	0	1.00	t	0.42	0.15	0.04	0.01	0.00
ERRN	Pycnocentria sp.	0	0	0.67	t	0.32	0.31	0.23	0.13	0.06
ERRN	Aoteaphsyche sp.	0	0	0.96	cv	0.70	0.63	0.42	0.22	0.10
ERRN	Audouinella	0	0	0.62	t	0.55	0.38	0.21	0.09	0.03
ERRN	Unknown orthoclad	0	0	0.80	t	0.44	0.41	0.31	0.17	0.08
ERRN	Zealandobius confusus type	0	1	0.42	t	0.21	0.08	0.02	0.01	0.00
ERRN	Diploneis sp.	0	0	0.87	cv	0.08	0.01	0.00	0.00	0.00
ERRN	Acroperla sp.	0	0	0.45	t	0.19	0.06	0.02	0.01	0.00
ERRN	Scirtid sp. (Skinny	0	0	0.43	t	0.17	0.03	0.00	0.00	0.00
ERRN	Oedogonium	0	0	0.99	t	0.10	0.01	0.00	0.00	0.00
ERRN	Tanytarsini	0	0	0.42	cv	0.13	0.03	0.01	0.00	0.00
ERRN	Hydrobiosella sp.	0	0	0.47	t	0.23	0.12	0.05	0.02	0.00
ERRN	Gomphoneis	0	0	0.87	t	0.26	0.09	0.03	0.01	0.00
ERRN	Aphrophila noevaezealandiae	0	0	0.43	t	0.20	0.07	0.02	0.00	0.00
ERRN	Navicula avenacea	0	0	1.00	cv	0.24	0.16	0.08	0.03	0.01
ERRN	Epithemia sorex	0	0	0.98	t	0.10	0.05	0.02	0.01	0.00
ERRN	Eukiefiriella	0	0	0.44	t	0.23	0.09	0.03	0.01	0.00
ERRN	Costachorema xanthoptera	0	0	0.43	t	0.13	0.05	0.02	0.00	0.00
ERRN	Psilachorema bidens	0	1	0.40	cv	0.08	0.01	0.00	0.00	0.00
ERRN	Epithemia zebra	0	0	0.84	t	0.13	0.06	0.02	0.00	0.00
ERRN	Megaleptoperla	0	1	0.41	t	0.08	0.03	0.01	0.00	0.00
ERRN	Diatoma heimale	0	0	1.00	t	0.20	0.10	0.05	0.02	0.01
ERRN	Cricotopus I	0	0	0.68	cv	0.59	0.40	0.21	0.09	0.04
ERRN	Corynoneura	0	0	0.46	t	0.23	0.11	0.04	0.01	0.00
ERRN	Zealandoperla sp.	0	0	0.53	t	0.41	0.27	0.15	0.07	0.03
ERRN	Closterium sp.	0	0	0.88	t	0.12	0.04	0.02	0.01	0.00
ERRN	Tanytarsini II	0	0	0.56	cv	0.32	0.31	0.18	0.08	0.03
ERRN	Rhoicosphenia	0	0	1.00	t	0.56	0.46	0.26	0.12	0.05
ERRN	Cymbella kappii	0	0	0.96	t	0.48	0.32	0.14	0.05	0.02
ERRN	Larsia II	0	0	0.93	t	0.11	0.14	0.07	0.03	0.01
ERRN	Surirella sp.	0	0	0.91	cv	0.32	0.34	0.17	0.07	0.03

ERRN	Hydrobiosis parumbripennis	0	0	0.68	t	0.59	0.62	0.39	0.20	0.10
ERRN	Anguilla	0	0	0.53	t	0.31	0.24	0.12	0.05	0.02
ERRN	Hydrobiosis spathulata/charader	0	0	0.54	t	0.41	0.35	0.25	0.16	0.09
ERRN	Tanytarsini	0	0	0.44	cv	0.19	0.05	0.01	0.00	0.00
ERRN	Polyplectropus	0	0	0.43	t	0.22	0.11	0.05	0.02	0.01
ERRN	Unidentifiable	0	0	1.00	t	0.20	0.15	0.09	0.04	0.02
ERRN	Gobiomorphus	0	0	0.45	t	0.18	0.08	0.02	0.01	0.00
ERRN	Tiphobiosis sp.	0	0	0.45	cv	0.40	0.16	0.05	0.02	0.01
ERRN	Archichauliodes	0	0	0.49	t	0.28	0.16	0.08	0.03	0.01
ERRN	Amelotopsis	0	0	0.46	t	0.29	0.15	0.07	0.03	0.01
ERRN	Fragilaria vaucheriae	0	0	1.00	t	0.52	0.35	0.19	0.08	0.04
ERRN	Nesameletus ornatus	0	0	0.64	cv	0.09	0.04	0.02	0.01	0.00
ERRN	Oligochaeta type I	0	0	0.49	t	0.22	0.16	0.10	0.06	0.03
ERRN	Melosira	0	0	1.00	t	0.29	0.09	0.02	0.01	0.00
ERRN	Pirara	0	0	0.45	t	0.17	0.04	0.01	0.00	0.00
ERRN	Atalophlebioides cromwelli	0	0	0.43	cv	0.03	0.00	0.00	0.00	0.00
ERRN	Cricotopus II	0	0	0.50	t	0.05	0.00	0.00	0.00	0.00
ERRN	Fragilaria spp.	0	0	1.00	t	0.08	0.01	0.00	0.00	0.00
ERRN	Helicopsyche	0	0	0.45	t	0.08	0.01	0.00	0.00	0.00
ERRN	Deleatidium spp.	0	0	0.45	cv	0.23	0.06	0.01	0.00	0.00
ERRN	Aoteapsyche spp.	0	0	0.43	t	0.04	0.00	0.00	0.00	0.00
ERRN	Philorheithrus agilis	0	0	0.46	t	0.07	0.01	0.00	0.00	0.00
ERRN	Olinga feredayi	0	0	0.43	t	0.14	0.03	0.01	0.00	0.00
ERRN	Maoridiamesea	0	0	1.00	cv	1.04	1.97	2.65	2.65	2.22
ERRN	Tabellaria flocculosa	0	1	0.39	t	0.86	1.08	0.99	0.77	0.55
ERRN	Cocconeis sp.	0	0	1.00	t	0.04	0.00	0.00	0.00	0.00
ERRN	Cymbella aspera	0	0	1.00	t	1.46	2.63	2.87	2.31	1.55
ERRN	Acnanthidium	0	0	1.00	cv	1.30	2.73	3.73	3.99	3.63
ERRN	Pinnularia sp. (large)	0	0	1.00	t	1.11	2.03	2.50	2.50	2.31
ERRN	Meridion circulare	0	0	1.00	t	0.94	1.70	2.70	3.77	4.76
ERRN	Navicula sp.	0	0	0.49	t	0.48	0.52	0.47	0.36	0.25
ERRN	Acnanthidium minutissima	0	0	0.97	cv	0.05	0.01	0.00	0.00	0.00
ERRN	Oligochaeta type II	0	0	0.43	t	0.06	0.01	0.00	0.00	0.00
ERRN	Acnanthidium	0	0	0.96	t	0.01	0.00	0.00	0.00	0.00
ERRN	Gomphonema	0	0	1.00	t	0.04	0.00	0.00	0.00	0.00
ERRN	Blue green algae spp.	0	0	0.99	cv	0.04	0.00	0.00	0.00	0.00
ERRN	Potamopyrgus antipodarum	0	0	0.43	t	0.12	0.02	0.00	0.00	0.00
ERRN	Navicula	0	0	0.94	t	0.05	0.01	0.00	0.00	0.00
ERRN	Gomphonema	0	0	1.00	t	0.12	0.03	0.01	0.00	0.00
ERRN	Synedra rumpens	0	0	0.97	cv	0.30	0.19	0.09	0.03	0.01
ERRN	Tanyderidae sp.	0	0	0.52	t	0.41	0.20	0.08	0.03	0.01
ERRN	Hydora nitida (adult)	0	0	0.90	t	0.56	0.72	0.54	0.31	0.14
ERRN	Cymbella cuspidata	0	0	0.76	t	0.23	0.29	0.27	0.21	0.14
ERRN	Salmo trutta	0	0	1.00	cv	0.75	1.09	0.85	0.51	0.26
ERRN	Acnanthidium	0	0	1.00	t	0.29	0.17	0.08	0.03	0.01
ERRN	Cyclotella sp.	0	0	1.00	t	0.37	0.33	0.18	0.08	0.03

ERRN	Orychmontia sp.	0	0	0.46	t	0.21	0.09	0.03	0.01	0.00
ERRN	Galaxias	0	0	0.44	cv	0.12	0.03	0.01	0.00	0.00
ERRN	Stictocladus	0	0	0.59	t	0.48	0.33	0.17	0.07	0.03
ERRN	Pycnocentroides spp.	0	0	0.44	t	0.09	0.06	0.02	0.01	0.00
ERRN	Polypedellum	0	0	0.46	t	0.34	0.21	0.11	0.04	0.02
ERRN	Nitzschia sp. (small)	0	0	0.98	cv	0.32	0.14	0.05	0.02	0.01
ERRN	Frustulia rhomboides	0	0	0.94	t	0.55	0.37	0.19	0.07	0.02
ERRN	Melosira varians	0	0	1.00	t	0.30	0.13	0.07	0.03	0.01
ERRN	Plant (macrophyte)	0	0	1.00	t	0.42	0.33	0.21	0.11	0.05
ERRN	Zephlebia spectabilis	0	0	0.92	cv	0.58	0.73	0.60	0.37	0.19
ERRN	Gomphonema subclavatum	0	0	1.00	t	0.21	0.11	0.06	0.03	0.01
ERRN	Pinnularia	0	0	0.98	t	0.15	0.07	0.03	0.01	0.00
ERRN	Scenedesmus sp.	0	0	0.88	t	0.10	0.05	0.03	0.01	0.00
ERRN	Austroclima jollyae	0	0	0.44	cv	0.13	0.07	0.03	0.01	0.00
ERRN	Naonella	0	0	0.69	t	0.62	0.34	0.14	0.05	0.02
ERRN	Tanypodini	0	0	0.50	t	0.36	0.17	0.07	0.03	0.01
ERRN	Scirtid broad	0	0	0.44	t	0.13	0.08	0.03	0.01	0.00
ERRN	Hydrobiosella	0	0	0.43	cv	0.16	0.06	0.02	0.00	0.00
ERRN	Hydora nitida (larva)	0	0	0.43	t	0.15	0.06	0.02	0.01	0.00
ERRN	Stenoperla prasinia	0	0	0.44	t	0.12	0.06	0.03	0.01	0.00
ERRN	Navicula	0	0	1.00	t	0.45	0.38	0.21	0.09	0.04
ERRN	Rhopalodia novae zelandicae	0	0	1.00	cv	0.83	1.98	4.20	7.26	10.66
ERRN	Nitzschia sp. (large)	0	0	1.00	t	0.28	0.21	0.13	0.07	0.03
ERRN	Coloburiscus	0	0	1.00	t	0.86	1.31	1.40	1.12	0.76
ERRN	Cymbella minuta	0	0	1.00	t	0.61	0.67	0.52	0.33	0.18
ERRN	Paranephrops zealandicus	0	0	0.58	cv	0.35	0.29	0.18	0.10	0.05
ERRN	Austrosimulium australense	0	0	0.97	t	0.55	0.71	0.59	0.47	0.33
ERRN	Terrestrial	0	0	1.00	t	0.46	0.60	0.56	0.43	0.30
ERRN	Synedra ulna	0	0	1.00	t	0.92	1.30	1.09	0.72	0.39
ERRN	Hudsonema amibilis	0	0	1.00	cv	0.93	1.40	1.56	1.60	1.45
ERRN	Oniscigaster sp.	0	0	0.89	t	0.42	0.71	0.75	0.57	0.36
ERRN	Pycnocentria sp.	0	0	1.00	t	0.59	1.37	1.75	1.71	1.43
ERRN	Unknown green algae filaments	0	0	1.00	t	1.18	2.18	3.03	3.04	2.51
ERRN	Podaena sp.	0	0	0.45	cv	0.22	0.05	0.01	0.00	0.00
ERRN	Costachorema xanthoptera	0	0	0.88	t	0.71	0.55	0.43	0.25	0.12
ERRN	Eriopterini sp.	0	0	0.43	t	0.03	0.00	0.00	0.00	0.00
ERRN	Baraeoptera roria	0	0	1.00	t	1.04	1.63	2.03	2.23	2.31
ERRN	Eunotia spp.	0	0	0.92	cv	1.23	1.76	1.73	1.43	1.04
ERRN	Gomphonema sp.	0	0	0.98	t	0.14	0.04	0.01	0.00	0.00
ERRN	Gomphonema angustatum	0	0	1.00	t	0.13	0.04	0.01	0.00	0.00
ERRN	Audouinella sp.	0	0	1.00	t	0.99	1.90	2.88	3.65	4.18
ERRN	Oedogonium sp.	0	0	0.89	cv	0.11	0.02	0.00	0.00	0.00
ERRN	Gomphoneis	0	0	1.00	t	0.07	0.01	0.00	0.00	0.00

ERRN	Aphrophila noevaezealandiae	0	0	0.43	t	0.02	0.00	0.00	0.00	0.00
ERRN	Navicula avenacea	0	0	1.00	t	0.08	0.01	0.00	0.00	0.00
ERRN	Epithemia sorex	0	0	1.00	cv	0.11	0.03	0.01	0.00	0.00
ERRN	Eukiefiriella	0	0	0.48	t	0.04	0.00	0.00	0.00	0.00
ERRN	Hydrobiosis type 'Black Pronotum'	0	0	0.44	t	0.11	0.02	0.00	0.00	0.00
ERRN	Megaleptoperla sp.	0	0	0.43	t	0.14	0.03	0.01	0.00	0.00
ERRN	Psilachorema bidens	0	0	0.87	cv	0.50	0.58	0.48	0.32	0.18
ERRN	Epithemia zebra	0	0	1.00	t	1.17	2.01	2.13	1.65	1.10
ERRN	Diatoma heimale	0	0	1.00	t	0.53	0.52	0.36	0.19	0.08
ERRN	Olinga feredayi	0	0	0.44	t	0.30	0.18	0.09	0.04	0.01
ERRN	Pycnocentria spp.	0	0	0.49	cv	0.42	0.33	0.20	0.10	0.04
ERRN	Hydraena	0	1	0.38	t	0.11	0.02	0.00	0.00	0.00
ERRN	Epithemia sorex	0	0	0.92	t	0.12	0.03	0.01	0.00	0.00
ERRN	Hudsonema amabilis	0	0	0.43	t	0.26	0.10	0.04	0.01	0.00
ERRN	Acnanthidium	0	0	1.00	cv	1.20	2.97	4.83	5.91	5.92
ERRN	Cymbella aspera	0	0	1.00	t	1.45	3.72	6.19	7.87	8.30
ERRN	Chironomid type 'Tanytarsini'	0	0	1.00	t	1.27	2.45	3.21	3.53	3.48
ERRN	Navicula	0	0	1.00	t	1.34	2.85	3.59	3.37	2.53
ERRN	Cyclotella sp.	0	0	1.00	cv	1.20	3.11	5.47	7.51	8.94
ERRN	Chironomid type 'Orthoclad Blue'	0	0	1.00	t	1.02	2.06	3.70	5.50	7.09
ERRN	Paranephrops zealandicus	0	0	1.00	t	1.41	2.04	2.34	2.36	2.15
ERRN	Galaxias	0	0	1.00	t	1.43	3.63	6.62	9.99	12.98
ERRN	Acnanthidium	0	0	1.00	cv	1.23	2.05	2.67	3.04	3.23
ERRN	Unknown red algae	0	0	1.00	t	1.16	2.32	3.31	3.95	4.31
ERRN	Synedra ulna	0	0	0.92	t	0.39	0.54	0.57	0.49	0.39
ERRN	Unknown green algae filaments	0	0	0.43	t	0.80	0.84	0.63	0.41	0.25
ERRN	Cymbella kappii	0	0	0.56	cv	0.94	1.09	0.94	0.63	0.36
ERRN	Pycnocentroides spp.	0	0	1.00	t	1.23	2.04	2.14	1.75	1.24
ERRN	Hydrobiosis type 'checkers'	0	0	1.00	t	1.04	1.80	2.41	2.77	2.94
ERRN	Chironomid type 'Diamesid Blond'	0	0	0.51	t	0.31	0.23	0.14	0.07	0.03
ERRN	Meridion circulare	0	0	0.98	cv	0.23	0.20	0.12	0.05	0.02
ERRN	Terrestrial Inverts	0	0	1.00	t	0.61	0.76	0.58	0.32	0.15
ERRN	Frustulia rhomboides	0	0	0.58	t	0.52	0.43	0.28	0.15	0.07
ERRN	Cymbella minuta	0	0	0.93	t	0.41	0.31	0.17	0.07	0.02
ERRN	Chironomid type 'Eukief Shiny Black'	0	0	0.47	cv	0.32	0.20	0.12	0.07	0.03
ERRN	Archicauliodes	0	0	0.45	t	0.21	0.14	0.06	0.02	0.01
ERRN	Pinnularia sp. (large)	0	1	0.42	t	0.72	0.82	0.81	0.69	0.53
ERRN	Acnanthidium lanceolatoata	0	0	0.45	t	0.69	0.91	0.72	0.44	0.23
ERRN	Tiphobiosis sp.	0	0	0.44	cv	0.25	0.13	0.04	0.01	0.00
ERRN	Coloburiscus	0	1	0.38	t	0.07	0.01	0.00	0.00	0.00
ERRN	Diatoma heimale	0	0	1.00	t	0.11	0.02	0.00	0.00	0.00

ERRN	Plant (macrophyte)	0	0	0.99	t	0.18	0.05	0.01	0.00	0.00
ERRN	Oniscigastor sp.	0	0	0.45	cv	0.33	0.10	0.03	0.01	0.00
ERRN	Zephlebia spectabilis	0	0	0.43	t	0.49	0.38	0.21	0.10	0.04
ERRN	Costachorema xanthoptera	0	0	0.93	t	0.05	0.00	0.00	0.00	0.00
ERRN	Gomphonema subclavatum	0	0	0.92	t	0.12	0.02	0.00	0.00	0.00
ERRN	Melosira varians	0	0	0.59	cv	0.72	0.58	0.38	0.23	0.12
ERRN	Polyplectropus	0	1	0.41	t	0.25	0.20	0.10	0.04	0.01
ERRN	Unidentifiable	0	0	1.00	t	0.33	0.21	0.07	0.02	0.00
ERRN	Gobiomorphus	0	0	0.76	t	0.69	0.44	0.23	0.10	0.04
ERRN	Navicula sp.	0	0	0.77	cv	0.26	0.15	0.07	0.03	0.01
ERRN	Surirella sp. (large)	0	0	0.87	t	0.08	0.03	0.01	0.00	0.00
ERRN	Eriopterini sp.	0	0	0.44	t	0.26	0.14	0.07	0.03	0.01
ERRN	Austroclima jollyae	0	0	0.84	t	0.93	0.46	0.20	0.08	0.03
ERRN	Chironomid type 'Brundin'	0	0	0.75	cv	0.10	0.01	0.00	0.00	0.00
ERRN	Baraeoptera roria	0	1	0.38	t	0.03	0.00	0.00	0.00	0.00
ERRN	Chironomid type 'Diamesid Brown'	0	1	0.38	t	0.04	0.00	0.00	0.00	0.00
ERRN	Eunotia spp.	0	0	0.96	t	0.11	0.02	0.00	0.00	0.00
ERRN	Hydora nitida (larva)	0	1	0.39	cv	0.12	0.03	0.01	0.00	0.00
ERRN	Fragilaria vaucheriae	0	0	1.00	t	0.03	0.00	0.00	0.00	0.00
ERRN	Nitzschia sp. (small)	0	0	1.00	t	0.03	0.00	0.00	0.00	0.00
ERRN	Austrosimulium australense	0	1	0.38	t	0.04	0.00	0.00	0.00	0.00
ERRN	Nesameletus ornatus	0	0	1.00	cv	1.11	2.50	3.99	4.92	4.89
ERRN	Blue green algae spp.	0	0	0.94	t	0.08	0.01	0.00	0.00	0.00
ERRN	Nitzschia sp. (large)	0	0	0.85	t	0.14	0.04	0.01	0.00	0.00
ERRN	Spirogyra sp.	0	0	0.97	t	0.10	0.03	0.01	0.00	0.00
ERRN	Surirella sp.(small)	0	0	0.71	cv	0.38	0.24	0.11	0.04	0.02
ERRN	Potamopyrgus antipodarum	0	0	1.00	t	1.80	2.97	3.17	2.75	2.11
ERRN	Psilachorema bidens	0	0	0.54	t	0.69	0.53	0.25	0.10	0.03
ERRN	Synedra rumpens	0	0	0.79	t	0.25	0.15	0.08	0.03	0.01
ERRN	Cymbella sp.	0	0	0.78	cv	0.27	0.26	0.13	0.05	0.02
ERRN	Gomphonema	0	0	0.90	t	0.12	0.06	0.02	0.01	0.00
ERRN	Gomphonema	0	0	0.99	t	0.15	0.09	0.03	0.01	0.00
ERRN	Epithemia zebra	0	0	1.00	t	1.22	3.16	6.30	10.31	14.58
ERRN	Gomphoneis	0	0	1.00	cv	1.26	2.84	3.24	2.85	2.23
ERRN	Stenoperla prasinia	0	0	1.00	t	1.84	3.81	4.82	4.38	3.28
ERRN	Audouinella sp.	0	0	1.00	t	0.97	1.39	1.72	1.85	1.76
ERRN	Aphrophila noevaezealandiae	0	0	1.00	t	0.85	1.72	2.68	3.46	4.03
ERRN	Navicula avenacea	0	0	1.00	cv	1.59	2.95	3.87	3.75	3.00
ERRN	Cocconeis sp.	0	0	1.00	t	2.33	4.99	6.69	7.40	7.25
ERRN	Fragilaria spp.	0	0	0.45	t	0.81	0.73	0.49	0.28	0.15
ERRN	Navicula	0	0	1.00	t	0.06	0.01	0.00	0.00	0.00
ERRN	Oligochaeta Type II	0	1	0.41	cv	0.18	0.05	0.01	0.00	0.00
ERRN	Acnanthidium minutissima	0	1	0.42	t	0.71	0.77	0.59	0.38	0.22

ERRN	Hydrobiosis type 'Black Pronotum'	0	0	0.52	t	0.20	0.06	0.01	0.00	0.00
ERRN	Helicopsyche	0	0	0.56	t	0.42	0.29	0.13	0.05	0.01
ERRN	Zelandoperla sp.	0	1	0.41	cv	0.19	0.05	0.01	0.00	0.00
ERRN	Deleatidium spp.	0	0	0.62	t	0.67	0.39	0.18	0.07	0.03
ERRN	Aoteapsyche spp.	0	0	1.00	t	0.63	0.78	0.75	0.56	0.35
ERRN	Salmo trutta	0	0	1.00	t	0.71	1.22	2.04	2.94	3.67
ERRN	Gomphonema sp. (small ?olivaceum?)	0	0	0.98	cv	0.38	0.22	0.10	0.04	0.01
ERRN	Moss fragments	0	0	0.84	t	1.40	1.61	1.25	0.74	0.36
ERRN	Pycnocentria spp.	0	0	0.59	t	0.44	0.24	0.10	0.04	0.01
ERRN	Hydraena	0	0	1.00	t	0.88	1.47	1.44	1.13	0.75
ERRN	Hudsonema amabilis	0	0	0.89	cv	0.45	0.54	0.53	0.37	0.21
ERRN	Zelandoperla sp.	0	0	0.47	t	0.19	0.09	0.04	0.01	0.00
ERRN	Rhoicosphenia	0	0	0.91	t	0.31	0.14	0.05	0.02	0.01
ERRN	Cymbella kappii	0	0	0.89	t	1.21	1.67	1.39	0.92	0.53
ERRN	Surirella sp.	0	0	0.58	cv	0.47	0.46	0.38	0.24	0.13
ERRN	Parachironomus sp.	0	0	1.00	t	1.13	1.64	1.69	1.35	0.94
ERRN	Hydrobiosis parumbripennis	0	0	1.00	t	0.85	0.96	0.90	0.69	0.47
ERRN	Unidentifiable	0	0	1.00	t	1.72	2.25	2.08	1.58	1.03
ERRN	Gobiomorphus	0	0	0.98	cv	0.72	0.80	0.51	0.25	0.10
ERRN	Chironomid type 'Diamesid blond'	0	0	1.00	t	0.68	1.09	1.15	0.92	0.63
ERRN	Achnanthidium	0	0	1.00	t	0.62	0.79	0.62	0.37	0.18
ERRN	Tiphobiosis sp.	0	0	0.72	t	0.60	0.72	0.48	0.23	0.10
ERRN	Fragilaria vaucheriae	0	0	1.00	cv	0.69	1.01	0.85	0.55	0.30
ERRN	Nesameletus ornatus	0	0	0.88	t	0.41	0.42	0.46	0.39	0.27
ERRN	Diatoma heimale	0	0	1.00	t	0.25	0.04	0.01	0.00	0.00
ERRN	Chironomid type 'Eukief Shiny Black'	0	0	0.48	t	0.22	0.17	0.08	0.03	0.01
ERRN	Fragilaria spp.	0	0	0.88	cv	0.06	0.01	0.00	0.00	0.00
ERRN	Chironomid type 'Polyped'	0	1	0.42	t	0.05	0.00	0.00	0.00	0.00
ERRN	Helicopsyche	0	0	0.51	t	0.42	0.19	0.07	0.02	0.01
ERRN	Deleatidium spp.	0	0	0.46	t	0.46	0.25	0.10	0.03	0.01
ERRN	Aoteapsyche spp.	0	0	0.45	cv	0.36	0.21	0.10	0.04	0.02
ERRN	Olinga feredayi	0	0	0.43	t	0.05	0.05	0.02	0.01	0.00
ERRN	Nitzschia sp. (small)	0	0	1.00	t	0.14	0.03	0.00	0.00	0.00
ERRN	Cymbella aspera	0	0	0.94	t	0.40	0.26	0.15	0.06	0.02
ERRN	Chironomid type 'Tanytarsini'	0	0	0.44	cv	0.33	0.15	0.07	0.03	0.01
ERRN	Achnanthidium lanceolata	0	0	1.00	t	0.12	0.03	0.01	0.00	0.00
ERRN	Chironomid type 'Orthoclad blue'	0	0	0.99	t	0.78	0.74	0.56	0.40	0.25
ERRN	Chironomid type 'Large Tanytarsini'	0	0	0.44	t	0.13	0.02	0.00	0.00	0.00
ERRN	Pinnularia sp. (large)	0	0	1.00	cv	0.14	0.02	0.00	0.00	0.00
ERRN	Meridion circulare	0	0	0.64	t	0.61	0.59	0.42	0.25	0.13
ERRN	Baraeoptera roria	0	0	0.87	t	0.55	0.49	0.35	0.21	0.11

ERRN	Aphrophila sp.	0	0	1.00	t	0.77	1.14	1.64	1.81	1.60
ERRN	Blue green algae spp.	0	1	0.37	cv	0.64	0.69	0.71	0.72	0.72
ERRN	Asterionella sp.	0	0	1.00	t	1.19	1.77	2.20	2.49	2.68
ERRN	Pinnularia mesolepta	0	0	1.00	t	1.05	2.28	2.82	2.39	1.63
ERRN	Potamopyrgus antipodarum	0	0	1.00	t	0.57	0.61	0.74	0.59	0.38
ERRN	Navicula	0	0	1.00	cv	1.74	4.14	5.15	4.87	3.89
ERRN	Gomphonema	0	0	0.50	t	1.02	1.03	0.83	0.56	0.35
ERRN	Chironomid type 'Orthoclad blue	0	0	1.00	t	1.36	1.86	1.55	1.08	0.66
ERRN	Synedra rumpens	0	0	0.99	t	0.05	0.00	0.00	0.00	0.00
ERRN	Archicauliodes	0	0	1.00	cv	0.68	0.97	0.85	0.57	0.33
ERRN	Cymbella cuspidata	0	0	0.66	t	0.47	0.34	0.16	0.07	0.03
ERRN	Salmo trutta	0	0	0.75	t	0.43	0.44	0.25	0.11	0.04
ERRN	Epithemia sorex	0	0	0.57	t	0.53	0.55	0.30	0.14	0.06
ERRN	Oligochaeta Type I Chironomid type 'Slant-eye'	0	0	0.98	cv	0.68	0.70	0.55	0.33	0.17
ERRN	Cyclotella sp.	0	0	0.63	t	0.35	0.31	0.17	0.07	0.03
ERRN	Galaxias	0	0	1.00	t	0.16	0.09	0.04	0.01	0.00
ERRN	Galaxias	0	0	0.64	t	0.38	0.34	0.17	0.07	0.02
ERRN	Pycnocentroides spp.	0	0	0.88	cv	0.83	0.57	0.34	0.18	0.08
ERRN	Navicula sp.	0	0	0.70	t	0.54	0.35	0.20	0.10	0.04
ERRN	Tabellaria flocculosa	0	0	1.00	t	0.79	0.99	0.72	0.38	0.17
ERRN	Frustulia rhomboides	0	0	0.80	t	0.29	0.14	0.05	0.02	0.00
ERRN	Microspora sp.	0	0	0.96	cv	0.17	0.08	0.03	0.01	0.00
ERRN	Cymbella sinuata	0	0	0.85	t	0.31	0.12	0.03	0.01	0.00
ERRN	Melosira varians	0	0	0.99	t	0.37	0.22	0.10	0.04	0.01
ERRN	Plant (macrophyte)	0	0	0.90	t	0.14	0.04	0.01	0.00	0.00
ERRN	Gomphonema subclavatum	0	0	1.00	cv	0.13	0.04	0.01	0.00	0.00
ERRN	Amphipoda spp.	0	0	0.47	t	0.21	0.10	0.04	0.01	0.00
ERRN	Austroclima jollyae	0	0	1.00	t	0.50	1.20	1.66	1.64	1.37
ERRN	Chironomid type 'Diamesid brown	0	0	0.70	t	0.52	0.39	0.21	0.09	0.04
ERRN	Hydora nitida (larva)	0	0	0.43	cv	0.10	0.02	0.00	0.00	0.00
ERRN	Navicula	0	0	1.00	t	2.73	6.17	10.11	13.46	15.87
ERRN	Oligochaeta Type II	0	0	1.00	t	1.80	4.59	7.88	11.13	13.87
ERRN	Ulothrix sp.	0	0	1.00	t	0.93	1.29	1.48	1.55	1.58
ERRN	Nitzschia sp. (large)	0	0	0.92	cv	0.13	0.09	0.04	0.01	0.01
ERRN	Coloburiscus	0	0	0.49	t	0.22	0.17	0.08	0.03	0.01
ERRN	Unknown red algae	0	0	0.87	t	0.50	0.35	0.17	0.07	0.03
ERRN	Cymbella minuta	0	0	0.94	t	0.50	0.40	0.26	0.13	0.06
ERRN	Neocurupira	0	0	0.66	cv	0.45	0.40	0.19	0.08	0.03
ERRN	Achnanthydium	0	0	0.48	t	0.77	0.68	0.41	0.22	0.11
ERRN	Paranephrops zealandicus	0	0	0.76	t	0.49	0.44	0.23	0.09	0.03
ERRN	Austrosimulium australense	0	0	0.59	t	0.42	0.26	0.11	0.04	0.01
ERRN	Synedra ulna	0	0	1.00	cv	0.32	0.26	0.17	0.09	0.04
ERRN	Stenoperla cyrene	0	0	0.49	t	0.51	0.38	0.18	0.06	0.02

ERRN	Unknown green algae filaments	0	0	0.88	t	0.10	0.04	0.02	0.01	0.00
ERRN	Eriopterini sp.	0	0	0.43	t	0.09	0.02	0.01	0.00	0.00
ERRN	Scirtid spp. (larva)	0	0	0.99	cv	0.83	0.83	0.54	0.30	0.15
ERRN	Oxytheira albiceps.	0	0	0.86	t	0.46	0.49	0.38	0.24	0.14
ERRN	Terrestrial	0	0	0.99	t	0.58	0.53	0.31	0.15	0.07
ERRN	Eunotia spp.	0	0	0.70	t	0.49	0.59	0.51	0.33	0.19
ERRN	Gomphonema angustatum	0	0	0.84	cv	0.27	0.15	0.05	0.01	0.00
ERRN	Audouinella sp.	0	0	0.57	t	0.53	0.57	0.44	0.28	0.15
ERRN	Achnanthidium minutissima	0	0	0.89	t	0.17	0.10	0.07	0.04	0.02
ERRN	Gomphoneis	0	0	1.00	t	0.20	0.13	0.06	0.02	0.01
ERRN	Navicula avenacea	0	0	0.77	cv	0.71	0.51	0.26	0.11	0.04
ERRN	Cocconeis sp.	0	0	1.00	t	0.34	0.19	0.09	0.04	0.01
ERRN	Gomphonema constrictum	0	0	1.00	t	0.17	0.08	0.05	0.03	0.01
ERRN	Neidium sp.	0	0	0.77	t	0.30	0.17	0.07	0.03	0.01
ERRN	Costachorema xanthoptera	0	0	0.57	cv	0.42	0.43	0.32	0.18	0.09
ERRN	Psilachorema bidens	0	0	0.47	t	0.21	0.12	0.05	0.02	0.01
ERRN	Epithemia zebra	0	0	0.94	t	0.06	0.01	0.00	0.00	0.00
ERRN	Pseudomurraytrema copulata	0	1	0.41	t	0.27	0.07	0.01	0.00	0.00
ERRN	Lota lota	0	0	1.00	cv	0.20	0.14	0.08	0.04	0.02
ERRN	Philonema	0	1	0.38	t	0.20	0.08	0.02	0.01	0.00
ERRN	Salvelinus	0	0	1.00	t	0.24	0.10	0.04	0.01	0.00
ERRN	Octospinifer	0	1	0.35	t	0.03	0.00	0.00	0.00	0.00
ERRN	Eubothrium salvelini	0	1	0.36	cv	0.09	0.02	0.00	0.00	0.00
ERRN	Ligula intestinalis (L)	0	1	0.42	t	0.12	0.03	0.01	0.00	0.00
ERRN	Ptychocheilus oregonensis	0	0	1.00	t	0.14	0.08	0.04	0.01	0.00
ERRN	Neoechinorhynchus cristatus	0	1	0.38	t	0.14	0.03	0.01	0.00	0.00
ERRN	Mylocheilus caurinus	0	0	1.00	cv	1.92	4.63	7.28	9.41	10.92
ERRN	Cystidicola farionis	0	0	0.71	t	0.56	0.45	0.26	0.13	0.06
ERRN	Catostomus macrocheilus	0	0	1.00	t	1.26	3.25	4.96	5.88	5.92
ERRN	Oncorhynchus nerka	0	0	1.00	t	0.96	1.88	3.27	4.89	6.55
ERRN	Rhabdochona	0	0	1.00	cv	1.06	3.24	7.79	14.47	22.23
ERRN	Rhabdochona milleri	0	0	1.00	t	1.83	3.83	5.96	7.59	8.65
ERRN	Brachyphallus	0	0	1.00	t	0.93	1.16	1.25	1.28	1.29
ERRN	Oncorhynchus tshawytscha	0	0	1.00	t	1.71	4.88	8.20	10.95	12.98
ERRN	Eustrongylides sp. (L)	0	0	0.90	cv	0.66	0.47	0.31	0.17	0.08
ERRN	Salmincola edwardsii	0	0	1.00	t	1.94	6.62	12.01	16.25	19.05
ERRN	Philonema sp.	0	0	1.00	t	1.22	4.07	8.88	14.27	19.07
ERRN	Prosopium	0	0	1.00	t	0.30	0.10	0.03	0.01	0.00
ERRN	Rhabdochona	0	1	0.36	cv	0.09	0.04	0.01	0.00	0.00
ERRN	Rhabdochona	0	1	0.38	t	0.08	0.04	0.01	0.00	0.00

ERRN	Philometroides huronensis	0	0	0.79	t	0.49	0.57	0.42	0.23	0.10
ERRN	Catostomus	0	0	1.00	t	0.16	0.08	0.02	0.00	0.00
ERRN	Phyllostromum sp.	0	0	0.50	cv	0.35	0.16	0.05	0.01	0.00
ERRN	Proteocephalus sp.	0	1	0.41	t	0.19	0.05	0.01	0.00	0.00
ERRN	Salmincola thymalli	0	0	0.69	t	0.46	0.38	0.25	0.15	0.08
ERRN	Lampritrema	0	0	0.88	t	0.77	0.89	0.73	0.51	0.31
ERRN	Diphylobothrium sp.	0	1	0.38	cv	0.12	0.03	0.01	0.00	0.00
ERRN	Proteocephalus salmonidicola	0	0	0.43	t	0.25	0.06	0.01	0.00	0.00
ERRN	Diplostomum sp.1 (L)	0	0	0.70	t	0.55	0.42	0.23	0.10	0.04
ERRN	Cottus asper	0	0	0.47	t	0.56	0.61	0.55	0.36	0.19
ERRN	Acolpenteron	0	0	0.82	cv	0.61	0.47	0.24	0.11	0.04
ERRN	Philonema agubernaculum	0	1	0.39	t	0.27	0.08	0.03	0.01	0.00
ERRN	Proteocephalus ptychocheilus	0	1	0.40	t	0.03	0.00	0.00	0.00	0.00
ERRN	Ergasilus nerkae	0	0	1.00	t	1.12	1.81	1.98	1.94	1.69
ERRN	Salmo gairdneri	0	0	1.00	cv	0.03	0.00	0.00	0.00	0.00
ERRN	Octomacrum	0	0	0.72	t	0.07	0.01	0.00	0.00	0.00
ERRN	Rhabdochona cotti	0	1	0.36	t	0.09	0.01	0.00	0.00	0.00
ERRN	Glaridacris catostomi	0	1	0.35	t	0.06	0.01	0.00	0.00	0.00
ERRN	Octomacrum micronfibulum	0	1	0.34	cv	0.03	0.00	0.00	0.00	0.00
ERRN	Bothriocephalus opsariichthydis	0	1	0.36	t	0.10	0.02	0.00	0.00	0.00
ERRN	Salmincola extensus	0	1	0.35	t	0.03	0.00	0.00	0.00	0.00
ERRN	Salmincola	0	0	0.67	t	0.42	0.38	0.24	0.14	0.07
ERRN	Diplostomum sp.2 (L)	0	0	1.00	cv	0.79	0.92	0.73	0.47	0.27
ERRN	Genolinea	0	0	1.00	t	1.34	2.01	2.51	2.55	2.25
ERRN	Crepidostomum	0	0	1.00	t	1.12	2.03	2.84	3.24	3.21
ERRN	Rhabdochona	0	0	1.00	t	1.20	1.37	1.78	1.80	1.52
ERRN	Haplonema	0	0	1.00	cv	0.99	1.65	2.14	2.44	2.60
ERRN	Cottus cognatus	0	0	1.00	t	1.09	1.82	2.41	2.80	3.00
ERRN	Richardsonius	0	0	0.99	t	0.26	0.13	0.05	0.02	0.01
ERRN	Cystidicoloides tenuissima	0	0	1.00	t	1.31	2.22	2.77	2.65	2.15
ERRN	Phyllobothrium sp.	0	0	1.00	cv	0.58	0.87	0.86	0.74	0.57
ERRN	Tetracotyle sp. (L)	0	0	0.97	t	0.46	0.60	0.53	0.36	0.22
ERRN	Allocreadium	0	0	1.00	t	0.48	0.70	0.74	0.66	0.52
ERRN	Neoechinorhynchus	0	0	0.98	t	0.41	0.56	0.56	0.47	0.34
ERRN	Neascus sp. (L)	0	0	1.00	cv	0.99	1.74	1.56	1.07	0.64
ERRN	Tetraonchus	0	0	1.00	t	0.58	1.60	2.81	3.56	3.72
ERRN	Hysterothylacium brachyurum	0	0	1.00	t	1.18	2.49	3.08	2.91	2.35
ERRN	Tetraonchus	0	0	1.00	t	1.25	2.84	4.47	5.67	6.38
ERRN	Proteocephalus tumidocollus	0	0	1.00	cv	0.92	1.83	3.16	4.58	5.85
ERRN	Bunodera	0	0	1.00	t	0.97	1.62	2.11	2.39	2.52
ERRN	Salvelinus malma	0	0	0.48	t	1.82	3.37	4.46	5.11	5.45
ERRN	Anoncohaptor	0	0	0.67	t	0.37	0.41	0.35	0.24	0.15

ERRN	Scirtid sp. (Broad	0	0	0.52	cv	0.33	0.17	0.07	0.03	0.01
ERRN	Olinga feredayi	0	0	1.00	t	0.75	0.98	1.01	0.89	0.71
ERRN	Maoridiamesea	0	1	0.38	t	0.06	0.01	0.00	0.00	0.00
ERRN	Cricotopus I	0	0	0.49	t	0.30	0.16	0.06	0.02	0.01
ERRN	Corynoneura	0	0	0.43	cv	0.14	0.08	0.03	0.01	0.00
ERRN	Nitzschia sp. (small)	0	0	1.00	t	0.77	0.44	0.18	0.07	0.03
ERRN	Cymbella minuta	0	0	0.99	t	0.30	0.17	0.08	0.03	0.01
ERRN	Gomphonema	0	0	0.80	t	0.22	0.09	0.03	0.01	0.00
ERRN	Aoteapsyche sp.	0	1	0.38	cv	0.05	0.01	0.00	0.00	0.00
ERRN	Hydrobiosis silvicola/clavigera	0	1	0.40	t	0.08	0.02	0.00	0.00	0.00
ERRN	Achnanthes	0	0	0.87	t	0.35	0.15	0.06	0.02	0.01
ERRN	Cyclotella sp.	0	0	0.89	t	0.32	0.17	0.08	0.03	0.01
ERRN	Stictocladus	0	0	0.79	cv	0.31	0.31	0.32	0.27	0.19
ERRN	Aulacoseira sp.	0	0	1.00	t	0.21	0.07	0.02	0.01	0.00
ERRN	Rhoicosphenia	0	0	0.98	t	0.06	0.01	0.00	0.00	0.00
ERRN	Oxyethira albiceps	0	1	0.39	t	0.04	0.00	0.00	0.00	0.00
ERRN	Eunotia sp.	0	0	0.91	cv	0.09	0.01	0.00	0.00	0.00
ERRN	Austrosimulium australense	0	1	0.41	t	0.28	0.10	0.02	0.01	0.00
ERRN	Synedra ulna	0	0	1.00	t	0.19	0.06	0.01	0.00	0.00
ERRN	Polypedellum	0	0	0.46	t	0.33	0.13	0.05	0.01	0.00
ERRN	Macrophyte	0	0	0.83	cv	0.15	0.06	0.02	0.00	0.00
ERRN	Tabellaria flocculosa	0	0	1.00	t	0.13	0.04	0.01	0.00	0.00
ERRN	Meridion circulare	0	0	0.83	t	0.14	0.04	0.01	0.00	0.00
ERRN	Pinnularia sp. (large)	0	0	0.83	t	0.86	1.20	1.09	0.77	0.46
ERRN	Frustulia rhomboides	0	0	0.65	cv	0.41	0.43	0.29	0.15	0.06
ERRN	Hudsonema amabilis	0	1	0.40	t	0.13	0.03	0.01	0.00	0.00
ERRN	Cymbella sinuata	0	0	1.00	t	0.12	0.02	0.00	0.00	0.00
ERRN	Cymbella kappii	0	0	1.00	t	0.06	0.01	0.00	0.00	0.00
ERRN	Hydrobiosis parumbripennis	0	1	0.38	cv	0.08	0.01	0.00	0.00	0.00
ERRN	Unidentified detritus	0	0	1.00	t	0.20	0.05	0.01	0.00	0.00
ERRN	Orchymontia sp.	0	1	0.37	t	0.03	0.00	0.00	0.00	0.00
ERRN	Gomphonema subclavatum	0	0	0.85	t	0.09	0.01	0.00	0.00	0.00
ERRN	Unknown green algae filaments	0	0	0.89	cv	0.08	0.01	0.00	0.00	0.00
ERRN	Galaxias sp.	0	1	0.38	t	0.05	0.01	0.00	0.00	0.00
ERRN	Achnanthes saxonica	0	0	0.86	t	0.10	0.02	0.00	0.00	0.00
ERRN	Oligochaeta Type I	0	0	1.00	t	1.11	2.06	2.73	3.11	3.29
ERRN	Tabanid sp.	0	0	0.50	cv	0.28	0.13	0.05	0.02	0.00
ERRN	Gomphonema acuminatum	0	0	1.00	t	1.54	3.29	4.91	5.95	6.49
ERRN	Navicula cf. radiosa	0	0	0.50	t	0.53	0.47	0.35	0.23	0.13
ERRN	Navicula	0	0	0.69	t	0.63	0.88	0.90	0.80	0.65
ERRN	Oedogonium	0	0	0.52	cv	0.78	0.63	0.38	0.18	0.07
ERRN	Rhopalodia novae zelandicae	0	0	0.69	t	0.51	0.35	0.30	0.19	0.10
ERRN	Amphipoda spp.	0	0	1.00	t	0.95	1.32	1.20	0.83	0.49

ERRN	Gomphonema cf. olivaceum	0	0	1.00	t	0.21	0.22	0.16	0.10	0.06
ERRN	Diploneis sp.	0	0	0.55	cv	0.54	0.53	0.36	0.20	0.10
ERRN	Epithemia zebra	0	0	0.48	t	0.81	0.68	0.47	0.25	0.11
ERRN	Pirara	0	0	0.46	t	0.24	0.13	0.07	0.04	0.02
ERRN	Audouinella	0	0	0.54	t	0.67	0.45	0.27	0.14	0.06
ERRN	Navicula sp.	0	0	0.55	cv	0.87	1.00	0.91	0.62	0.37
ERRN	Fragilaria vaucheriae	0	0	1.00	t	0.88	1.23	1.12	0.83	0.55
ERRN	Oligochaeta type II	0	0	1.00	t	1.01	1.32	0.99	0.57	0.29
ERRN	Epithemia sorex	0	0	0.80	t	0.46	0.29	0.15	0.07	0.03
ERRN	Naonella	0	0	0.98	cv	0.77	0.73	0.59	0.37	0.20
ERRN	Sephanodiscus sp.	0	0	0.99	t	0.54	0.67	0.47	0.26	0.12
ERRN	Diatoma heimale	0	0	0.59	t	0.86	1.02	0.80	0.49	0.24
ERRN	Hydora nitida larvae	0	0	1.00	t	0.88	0.99	0.86	0.61	0.37
ERRN	Achnanthes linearis	0	0	0.64	cv	0.39	0.47	0.31	0.19	0.10
ERRN	Asterionella sp.	0	0	1.00	t	1.28	2.17	2.75	3.00	3.10
ERRN	Psilachorema bidens	0	0	1.00	t	0.84	1.22	1.34	1.15	0.81
ERRN	Achnanthes sp.	0	0	0.64	t	0.43	0.38	0.25	0.12	0.05
ERRN	Surirella (small)	0	0	0.67	cv	0.33	0.28	0.17	0.08	0.03
ERRN	Tanytarsini	0	0	0.73	t	0.63	0.34	0.14	0.05	0.02
ERRN	Achnanthes	0	0	0.82	t	0.18	0.09	0.05	0.02	0.01
ERRN	Gomphonema	0	0	0.82	t	0.51	0.46	0.29	0.15	0.07
ERRN	Hydora nitida adult	0	0	0.62	cv	0.30	0.36	0.25	0.14	0.06
ERRN	Gomphoneis	0	0	0.98	t	0.41	0.24	0.11	0.04	0.01
ERRN	Synedra rumpens	0	0	0.89	t	0.16	0.07	0.02	0.01	0.00
ERRN	Eriopterini sp.	0	1	0.40	t	0.12	0.02	0.00	0.00	0.00
ERRN	Terrestrial	0	0	0.98	cv	0.20	0.11	0.04	0.01	0.00
ERRN	Cocconeis sp.	0	0	0.99	t	0.25	0.19	0.09	0.04	0.01
ERRN	Cricotopus II	0	0	1.00	t	1.30	2.96	5.01	7.11	8.95
ERRN	Surirella tenera ??	0	0	1.00	t	1.29	3.15	6.15	9.65	12.96
ERRN	Eukiefiriella	0	0	1.00	cv	1.68	5.17	10.57	16.99	23.45
ERRN	Archicaulioides	0	0	1.00	t	2.03	5.45	9.32	12.62	15.17
ERRN	Pinnularia (small - mesolepta??)	0	0	1.00	t	0.92	1.75	3.00	4.62	6.34
ERRN	Navicula avenacea	0	0	1.00	t	1.69	3.33	5.40	7.61	9.59
ERRN	Costachorema xanthoptera	0	0	1.00	cv	0.99	1.88	2.64	3.11	3.36
ERRN	Nesameletus ornatus	0	0	1.00	t	0.89	1.26	1.47	1.57	1.61
ERRN	Hydrobiosid sp.	0	0	1.00	t	1.33	3.00	5.02	6.74	7.95
ERRN	Nitzschia sp. (large)	0	0	1.00	t	1.46	3.09	4.54	5.50	6.05
ERRN	Deleatidium spp.	0	1	0.41	cv	0.12	0.03	0.01	0.00	0.00
ERRN	Podonomus	0	1	0.40	t	0.09	0.01	0.00	0.00	0.00
ERRN	Salmo trutta	0	1	0.40	t	0.08	0.03	0.01	0.00	0.00
ERRN	Zealandoperla/Acrop erla sp.	0	1	0.40	t	0.08	0.02	0.00	0.00	0.00
ERRN	Cricotopus I	0	1	0.42	cv	0.07	0.01	0.00	0.00	0.00
ERRN	Corynoneura	0	1	0.42	t	0.07	0.01	0.00	0.00	0.00
ERRN	Zealandoperla sp.	0	1	0.42	t	0.10	0.02	0.00	0.00	0.00
ERRN	Tanytarsini II	0	1	0.41	t	0.04	0.00	0.00	0.00	0.00
ERRN	Rhoicosphenia	0	0	1.00	cv	0.13	0.05	0.02	0.01	0.00
ERRN	Cymbella kappii	0	0	0.98	t	0.02	0.00	0.00	0.00	0.00

ERRN	Acnantidium	0	0	1.00	t	0.23	0.10	0.04	0.01	0.00
ERRN	Larsia II	0	0	0.52	t	0.27	0.40	0.40	0.30	0.18
ERRN	Eunotia spp.	0	0	0.91	cv	0.22	0.13	0.07	0.03	0.01
ERRN	Hydrobiosis parumbripennis	0	0	1.00	t	1.75	3.29	4.72	5.38	5.24
ERRN	Tanytarsini	0	0	0.43	t	0.17	0.05	0.01	0.00	0.00
ERRN	Unidentifiable	0	0	1.00	t	0.52	0.41	0.24	0.11	0.05
ERRN	Rhopalodia novae zelandicae	0	0	1.00	cv	0.34	0.21	0.09	0.04	0.01
ERRN	Amelotopsis	0	0	0.54	t	0.34	0.28	0.13	0.05	0.02
ERRN	Fragilaria vaucheriae	0	0	1.00	t	0.35	0.14	0.05	0.02	0.00
ERRN	Nesameletus ornatus	0	0	0.45	t	0.21	0.11	0.05	0.02	0.01
ERRN	Diatoma heimale	0	0	1.00	cv	3.00	8.32	13.51	17.61	20.31
ERRN	Melosira	0	0	0.83	t	0.39	0.31	0.15	0.06	0.02
ERRN	Pirara	0	0	1.00	t	1.58	2.91	3.19	2.91	2.37
ERRN	Cricotopus II	0	0	1.00	t	1.65	4.61	8.61	12.80	16.47
ERRN	Fragilaria spp.	0	0	0.95	cv	0.43	0.28	0.11	0.04	0.01
ERRN	Helicopsyche	0	0	0.44	t	0.21	0.07	0.02	0.00	0.00
ERRN	Deleatidium spp.	0	0	1.00	t	1.27	2.25	3.20	3.87	4.28
ERRN	Aoteapsyche spp.	0	0	0.43	t	0.22	0.06	0.02	0.00	0.00
ERRN	Olinga feredayi	0	1	0.42	cv	0.16	0.06	0.02	0.01	0.00
ERRN	Maoridiamesea	0	0	0.50	t	0.37	0.27	0.14	0.07	0.03
ERRN	Nitzschia sp. (small)	0	0	0.86	t	0.28	0.10	0.03	0.01	0.00
ERRN	Cymbella aspera	0	0	0.60	t	0.61	0.41	0.21	0.09	0.03
ERRN	Pinnularia sp. (large)	0	0	0.91	cv	0.08	0.03	0.01	0.00	0.00
ERRN	Meridion circulare	0	0	0.92	t	0.13	0.02	0.00	0.00	0.00
ERRN	Polypedellum	0	0	0.54	t	0.49	0.24	0.08	0.02	0.01
ERRN	Galaxiidae anomalus	0	0	0.58	t	0.47	0.30	0.15	0.06	0.02
ERRN	Navicula sp.	0	0	0.92	cv	0.29	0.15	0.07	0.02	0.01
ERRN	Scirtidae larvae	0	0	0.44	t	0.15	0.08	0.04	0.02	0.01
ERRN	Acnantidium	0	0	0.90	t	0.20	0.06	0.01	0.00	0.00
ERRN	Oligochaeta type II	0	0	1.00	t	1.14	2.57	3.33	3.21	2.58
ERRN	Gomphonema	0	0	1.00	cv	1.19	2.58	4.50	6.51	8.19
ERRN	Blue green algae spp.	0	0	1.00	t	1.02	2.06	2.68	2.69	2.25
ERRN	Potamopyrgus antipodarum	0	1	0.42	t	0.04	0.00	0.00	0.00	0.00
ERRN	Navicula	0	0	0.56	t	0.66	0.46	0.24	0.11	0.04
ERRN	Green algae unid.	0	0	1.00	cv	1.46	2.53	3.21	3.57	3.73
ERRN	Gomphonema	0	0	1.00	t	2.07	5.56	9.45	12.45	14.37
ERRN	Synedra rumpens	0	0	1.00	t	1.52	2.83	4.13	5.06	5.60
ERRN	Terrestrial	0	0	1.00	t	1.50	2.26	2.23	1.66	1.05
ERRN	Larsia I	0	0	1.00	cv	1.66	2.78	2.97	2.59	1.98
ERRN	Archicauliodes	0	0	1.00	t	0.72	1.13	1.19	0.95	0.63
ERRN	Acnantidium linearis	0	0	1.00	t	0.06	0.01	0.00	0.00	0.00
ERRN	Epithemia sorex	0	0	1.00	t	0.44	0.29	0.20	0.14	0.08
ERRN	Gomphonema angustatum	0	0	1.00	cv	0.43	0.29	0.13	0.05	0.02
ERRN	Cyclotella sp.	0	0	1.00	t	0.19	0.04	0.01	0.00	0.00
ERRN	Orychmontia sp.	0	1	0.42	t	0.07	0.02	0.01	0.00	0.00
ERRN	Stictocladus	0	0	0.46	t	0.22	0.12	0.06	0.02	0.01
ERRN	Pycnocentroides spp.	0	0	0.50	cv	0.34	0.23	0.11	0.04	0.01

ERRN	Oxyethira albiceps	0	0	0.48	t	0.39	0.24	0.11	0.05	0.02
ERRN	Tabellaria flocculosa	0	0	0.90	t	0.35	0.14	0.05	0.02	0.00
ERRN	Frustulia rhomboides	0	0	0.81	t	0.26	0.19	0.08	0.03	0.01
ERRN	Microspora sp.	0	0	0.83	cv	0.27	0.16	0.08	0.03	0.01
ERRN	Philoreithrus agilis	0	0	0.52	t	0.36	0.23	0.11	0.05	0.02
ERRN	Melosira varians	0	0	0.96	t	0.18	0.03	0.01	0.00	0.00
ERRN	Plant (macrophyte)	0	0	1.00	t	1.10	2.12	3.30	4.41	5.30
ERRN	Gomphonema subclavatum	0	0	0.88	cv	0.34	0.17	0.07	0.03	0.01
ERRN	Pinnularia	0	0	0.90	t	0.40	0.16	0.05	0.02	0.00
ERRN	Austroclima jollyae	0	0	0.43	t	0.22	0.12	0.04	0.01	0.00
ERRN	Naonella	0	0	0.42	t	0.12	0.05	0.03	0.01	0.00
ERRN	Tanypodini	0	0	0.43	cv	0.21	0.10	0.04	0.01	0.00
ERRN	Hydora nitida (larva)	0	0	0.46	t	0.30	0.09	0.02	0.01	0.00
ERRN	Stenoperla prasinia	0	1	0.42	t	0.14	0.06	0.03	0.01	0.00
ERRN	Navicula	0	0	0.89	t	0.19	0.07	0.03	0.01	0.00
ERRN	Nitzschia sp. (large)	0	0	0.84	cv	0.24	0.15	0.06	0.02	0.00
ERRN	Psychodidae sp.	0	1	0.42	t	0.14	0.04	0.01	0.00	0.00
ERRN	Coloburiscus	0	0	0.94	t	0.53	0.60	0.52	0.38	0.25
ERRN	Cymbella minuta	0	1	0.20	t	0.59	1.32	1.95	2.19	1.99
ERRN	Galaxiidae new sp.	0	0	1.00	cv	0.90	1.28	1.50	1.60	1.64
ERRN	Austrosimulium australense	0	0	0.43	t	0.61	0.44	0.23	0.11	0.05
ERRN	Synedra ulna	0	0	0.86	t	0.57	0.56	0.42	0.25	0.13
ERRN	Oniscigaster sp.	0	0	1.00	t	1.06	1.34	1.20	0.85	0.53
ERRN	Unknown green algae filaments	0	0	0.81	cv	0.27	0.14	0.06	0.03	0.01
ERRN	Costachorema xanthoptera	0	0	0.92	t	0.30	0.52	0.61	0.50	0.33
ERRN	Unknown orthoclad	0	0	1.00	t	1.20	1.51	1.30	0.88	0.52
ERRN	Hydora nitida (adult)	0	0	1.00	t	0.76	1.46	1.63	1.37	0.98
ERRN	Podonomus	0	0	1.00	cv	0.71	1.03	1.04	0.89	0.68
ERRN	Eriopterini sp.	0	0	1.00	t	0.86	1.46	2.02	2.41	2.63
ERRN	Baraeoptera roria	0	0	0.44	t	0.22	0.06	0.02	0.00	0.00
ERRN	Gomphonema sp.	0	0	1.00	t	0.15	0.06	0.02	0.00	0.00
ERRN	Acroperla trivacuata	0	0	0.93	cv	1.00	0.66	0.32	0.13	0.05
ERRN	Audouinella sp.	0	0	0.93	t	0.35	0.27	0.16	0.08	0.03
ERRN	Oedogonium sp.	0	0	1.00	t	0.30	0.12	0.04	0.01	0.00
ERRN	Gomphoneis	0	0	1.00	t	0.24	0.32	0.20	0.09	0.04
ERRN	Aphrophila noevaezelandiae	0	0	1.00	cv	0.96	1.18	1.08	0.83	0.56
ERRN	Cocconeis sp.	0	0	1.00	t	0.34	0.47	0.39	0.28	0.18
ERRN	Eukiefiriella	0	0	0.44	t	0.70	0.71	0.52	0.31	0.17
ERRN	Hydrobiosis type 'Black Pronotum'	0	0	0.48	t	0.34	0.22	0.10	0.03	0.01
ERRN	Navicula avanacea	0	0	1.00	cv	0.31	0.18	0.07	0.03	0.01
ERRN	Psilachorema bidens	0	0	0.96	t	0.63	0.75	0.55	0.32	0.16
ERRN	Epithemia zebra	0	0	1.00	t	0.55	0.57	0.39	0.21	0.10
ERRN	Oligochaeta type I	0	0	0.43	t	0.15	0.04	0.01	0.00	0.00
ERRN	Coloburiscus	0	1	0.41	cv	0.08	0.01	0.00	0.00	0.00
ERRN	Maoridiamesea	0	1	0.41	t	0.12	0.04	0.01	0.00	0.00

ERRN	Cricotopus I	0	1	0.41	t	0.05	0.00	0.00	0.00	0.00
ERRN	Nitzschia sp. (small)	0	0	0.98	t	0.04	0.00	0.00	0.00	0.00
ERRN	Cymbella minuta	0	0	1.00	cv	0.13	0.02	0.00	0.00	0.00
ERRN	Oedogonium	0	0	0.91	t	0.11	0.02	0.00	0.00	0.00
ERRN	Cymbella aspera	0	0	0.99	t	0.10	0.01	0.00	0.00	0.00
ERRN	Deleatidium spp.	0	0	0.46	t	0.03	0.00	0.00	0.00	0.00
ERRN	Cyclotella sp.	0	0	1.00	cv	0.25	0.17	0.07	0.02	0.01
ERRN	Gomphonema subclavatum	0	0	1.00	t	0.10	0.06	0.02	0.01	0.00
ERRN	Olinga feredayii	0	0	0.44	t	0.21	0.05	0.01	0.00	0.00
ERRN	Archicauliodes	0	0	0.44	t	0.12	0.03	0.01	0.00	0.00
ERRN	Austrosimulium australense	0	0	0.45	cv	0.26	0.15	0.06	0.02	0.00
ERRN	Gomphonema	0	0	0.98	t	0.16	0.07	0.02	0.01	0.00
ERRN	Synedra ulna	0	0	0.90	t	0.18	0.08	0.03	0.01	0.00
ERRN	Unknown green algae filaments	0	0	0.82	t	0.25	0.16	0.07	0.02	0.01
ERRN	Cymbella kappii	0	0	1.00	cv	0.11	0.02	0.00	0.00	0.00
ERRN	Macrophyte	0	0	0.86	t	0.25	0.13	0.07	0.03	0.01
ERRN	Tabellaria flocculosa	0	0	1.00	t	0.53	0.58	0.41	0.23	0.11
ERRN	Meridion circulare	0	0	0.60	t	0.77	0.95	0.93	0.72	0.48
ERRN	Pinnularia sp. (large)	0	0	0.46	cv	0.66	0.85	0.70	0.44	0.23
ERRN	Frustulia rhomboides	0	0	0.81	t	0.43	0.32	0.20	0.11	0.05
ERRN	Eunotia spp.	0	0	0.97	t	0.49	0.42	0.27	0.14	0.06
ERRN	Oxyethira albiceps	0	0	1.00	t	1.11	1.20	0.91	0.57	0.31
ERRN	Hydrobiosis parumbripennis	0	0	0.46	cv	0.20	0.10	0.04	0.01	0.00
ERRN	Batrachospermum	0	0	0.99	t	0.88	1.74	1.54	1.02	0.58
ERRN	Nitzschia sp. (large)	0	0	0.83	t	0.20	0.15	0.06	0.02	0.01
ERRN	Galaxias sp.	0	0	0.49	t	0.24	0.19	0.08	0.03	0.01
ERRN	Synedra rumpens	0	0	0.82	cv	0.41	0.35	0.20	0.09	0.04
ERRN	Potamopyrgus antipodarum	0	0	0.49	t	0.23	0.16	0.08	0.03	0.01
ERRN	Hydora nitida adult	0	0	0.43	t	0.12	0.03	0.01	0.00	0.00
ERRN	Audouinella	0	0	1.00	t	0.14	0.14	0.08	0.04	0.01
ERRN	Ulothrix	0	0	0.72	cv	0.41	0.27	0.17	0.09	0.04
ERRN	Tanypodini	0	0	0.66	t	0.37	0.39	0.27	0.13	0.06
ERRN	Polyplectropus	0	0	0.61	t	0.45	0.48	0.32	0.16	0.07
ERRN	Unidentifiable	0	0	1.00	t	0.57	0.51	0.36	0.19	0.08
ERRN	Amphipoda spp.	0	0	0.51	cv	0.26	0.19	0.11	0.05	0.02
ERRN	Sirodotia	0	0	0.59	t	0.36	0.52	0.43	0.27	0.14
ERRN	Bluegreen algae	0	0	0.92	t	0.31	0.19	0.08	0.03	0.01
ERRN	Polypedellum	0	0	0.68	t	0.40	0.36	0.25	0.14	0.07
ERRN	Fragilaria spp	0	0	0.46	cv	0.78	1.05	0.75	0.43	0.21
ERRN	Navicula sp.	0	0	0.89	t	0.25	0.24	0.13	0.05	0.02
ERRN	Salmo trutta	0	0	0.48	t	0.27	0.14	0.07	0.03	0.01
ERRN	Fragilaria vaucheriae	0	0	0.93	t	0.37	0.34	0.15	0.05	0.02
ERRN	Epithemia zebra	0	0	0.78	cv	0.49	0.29	0.12	0.05	0.02
ERRN	Gomphonema sp.	0	0	1.00	t	0.15	0.04	0.01	0.00	0.00
ERRN	Naonella	0	0	0.47	t	0.19	0.19	0.12	0.05	0.02
ERRN	Terrestrial invert	0	0	1.00	t	0.34	0.15	0.06	0.02	0.01

ERRN	Diatoma heimale	0	0	0.93	cv	0.40	0.33	0.19	0.09	0.04
ERRN	Anguila diffenbachii	0	0	0.47	t	0.25	0.13	0.04	0.01	0.00
ERRN	Achnanthes linearis	0	0	1.00	t	0.08	0.01	0.00	0.00	0.00
ERRN	Oligochaeta type ii	0	0	0.50	t	0.35	0.15	0.05	0.01	0.00
ERRN	Atalophlebioides cromwelli	0	1	0.42	cv	0.06	0.01	0.00	0.00	0.00
ERRN	Melosira	0	0	0.79	t	0.31	0.13	0.04	0.01	0.00
ERRN	Tanytarsini	0	0	0.45	t	0.20	0.08	0.02	0.00	0.00
ERRN	Molophilus sp.	0	0	0.49	t	0.25	0.17	0.07	0.02	0.00
ERRN	Achnanthes	0	0	0.94	cv	0.19	0.11	0.05	0.02	0.00
ERRN	Hydrobiosella sp.	0	0	0.43	t	0.18	0.03	0.00	0.00	0.00
ERRN	Pirara	0	1	0.41	t	0.14	0.03	0.01	0.00	0.00
ERRN	Gomphoneis	0	0	1.00	t	0.22	0.08	0.02	0.01	0.00
ERRN	Stenoperla prasinia	0	0	0.43	cv	0.17	0.05	0.01	0.00	0.00
ERRN	Eriopterini sp.	0	0	1.00	t	1.57	3.91	7.13	10.43	13.13
ERRN	Navicula avenacea	0	0	1.00	t	1.61	3.84	6.94	9.88	12.16
ERRN	Cocconeis sp.	0	0	1.00	t	1.54	4.09	7.95	12.49	17.11
ERRN	Ephydrella sp.	0	0	1.00	cv	2.01	4.50	7.24	9.75	11.79
ERRN	Aphrophila noevaezelandiae	0	0	1.00	t	1.08	1.32	1.44	1.37	1.16
ERRN	Eukiefiriella	0	0	1.00	t	1.04	2.69	4.87	6.95	8.63
ERRN	Navicula	0	0	1.00	t	1.47	3.26	4.89	6.12	6.92
ERRN	Hydora nitida larva	0	0	1.00	cv	1.33	2.26	2.92	3.31	3.53
ERRN	Costachorema xanthoptera	0	0	1.00	t	1.03	1.93	2.51	2.43	1.95
ERRN	Hydrobosis silvicola/clavigera	0	0	1.00	t	1.31	3.35	4.93	5.16	4.52
ERRN	Oligochaeta type i	0	0	1.00	t	0.71	0.79	0.65	0.47	0.32
ERRN	Hudsonema amabilis	0	0	0.74	cv	0.70	0.39	0.16	0.05	0.02
ERRN	Psilachorema bidens	0	0	0.68	t	0.75	0.95	0.81	0.54	0.30
ERRN	Aoteapsyche spp.	0	0	1.00	t	1.63	4.48	8.29	12.01	14.96
ERRN	Epithemia sorex	0	0	1.00	t	1.15	2.23	3.17	3.67	3.68
ERRN	Cricotopus II	0	0	1.00	cv	0.74	1.46	1.82	1.74	1.35
ERRN	Gomphonema angustatum	0	0	0.99	t	0.46	0.51	0.38	0.22	0.11
ERRN	Cricotopus I	0	0	1.00	t	1.23	2.64	3.42	3.30	2.69
ERRN	Hudsonema amabilis	0	0	0.97	t	0.56	0.61	0.53	0.38	0.25
ERRN	Closterium sp.	0	0	0.60	cv	0.46	0.40	0.27	0.16	0.09
ERRN	Achnanthes	0	0	1.00	t	1.59	2.66	2.85	2.40	1.76
ERRN	Aulacoseira sp.	0	0	1.00	t	0.37	0.13	0.05	0.02	0.00
ERRN	Zelandoperla sp.	0	0	0.46	t	0.22	0.06	0.01	0.00	0.00
ERRN	Rhoicosphenia	0	0	1.00	cv	0.30	0.13	0.04	0.01	0.00
ERRN	Cymbella kappii	0	0	0.92	t	0.17	0.04	0.01	0.00	0.00
ERRN	Hydrobosis parumbripennis	0	0	0.52	t	0.34	0.16	0.05	0.01	0.00
ERRN	Mougeotia?	0	0	0.83	t	0.25	0.10	0.03	0.01	0.00
ERRN	Eunotia sp. large	0	0	0.82	cv	0.18	0.14	0.05	0.02	0.00
ERRN	Polyplectropus	0	0	0.60	t	0.40	0.26	0.13	0.06	0.03
ERRN	Unknown green algal filaments	0	0	0.68	t	0.80	1.19	1.06	0.76	0.47
ERRN	Cymbella sp.	0	0	0.50	t	0.72	0.58	0.37	0.20	0.09

ERRN	Blue-green algae	0	0	0.49	cv	0.57	0.66	0.51	0.31	0.18
ERRN	Terrestrial	0	0	1.00	t	0.17	0.06	0.02	0.01	0.00
ERRN	Pirara	0	0	0.63	t	0.08	0.01	0.00	0.00	0.00
ERRN	Diatoma heimale	0	1	0.32	t	1.21	1.84	1.85	1.49	1.06
ERRN	Achnanthes linearis	0	0	1.00	cv	1.14	1.83	2.30	2.55	2.66
ERRN	Larsia I	0	0	0.45	t	0.33	0.17	0.07	0.03	0.01
ERRN	Achnanthes	0	0	1.00	t	1.34	2.70	3.96	4.83	5.36
ERRN	Oligochaete Type II	0	0	0.78	t	0.59	0.58	0.34	0.16	0.06
ERRN	Cyclotella sp.	0	0	1.00	cv	0.38	0.35	0.23	0.12	0.06
ERRN	Cricotopus II	0	0	0.93	t	0.55	0.63	0.46	0.28	0.16
ERRN	Fragilaria spp.	0	0	0.60	t	0.82	1.06	1.02	0.86	0.69
ERRN	Helicopsyche	0	0	0.52	t	0.30	0.18	0.08	0.03	0.01
ERRN	Deleatidium spp.	0	0	0.64	cv	0.40	0.32	0.19	0.09	0.04
ERRN	Philorheithrus agilis	0	0	0.48	t	0.26	0.15	0.06	0.02	0.01
ERRN	Maoridiamesea	0	0	1.00	t	0.54	1.01	0.84	0.55	0.30
ERRN	Tabellaria flocculosa	0	0	0.83	t	0.86	0.77	0.52	0.29	0.15
ERRN	Cymbella aspera	0	0	0.59	cv	0.47	0.46	0.34	0.19	0.09
ERRN	Surirella (small)	0	0	0.53	t	0.66	0.70	0.44	0.23	0.10
ERRN	Rhopalodia novae zelandiae	0	0	1.00	t	0.05	0.00	0.00	0.00	0.00
ERRN	Pinnularia sp. (large)	0	0	1.00	t	0.05	0.01	0.00	0.00	0.00
ERRN	Macrophyte	0	0	1.00	cv	1.42	2.59	3.47	4.02	4.32
ERRN	Meridion circulare	0	0	1.00	t	2.07	4.25	5.11	4.29	2.97
ERRN	unknown red algae	0	0	0.53	t	0.68	0.50	0.31	0.16	0.07
ERRN	Polypedellum	0	0	0.48	t	0.20	0.12	0.05	0.02	0.00
ERRN	Fragilaria vaucheriae	0	0	1.00	cv	1.59	3.43	5.08	6.23	6.95
ERRN	Navicula sp.	0	0	1.00	t	1.63	3.82	5.97	7.13	7.22
ERRN	Rhopalodia musculus	0	0	0.85	t	0.17	0.11	0.07	0.03	0.01
ERRN	moss cells	0	0	0.80	t	0.46	0.20	0.06	0.02	0.01
ERRN	Austroperla cyrene	0	0	0.49	cv	0.22	0.12	0.07	0.03	0.01
ERRN	Asterionella sp.	0	0	0.85	t	0.15	0.04	0.01	0.00	0.00
ERRN	Potamopyrgus antipodarum	0	0	0.51	t	0.28	0.18	0.08	0.03	0.01
ERRN	Navicula	0	0	0.77	t	0.35	0.21	0.08	0.03	0.01
ERRN	Unknown green algal cells	0	0	0.83	cv	0.23	0.13	0.06	0.02	0.01
ERRN	Gomphonema	0	0	1.00	t	0.09	0.03	0.01	0.00	0.00
ERRN	Synedra rumpens	0	0	0.95	t	0.10	0.05	0.02	0.01	0.00
ERRN	Surirella tenera ??	0	0	0.95	t	0.07	0.03	0.01	0.00	0.00
ERRN	Pinnularia (small - mesolepta??)	0	0	1.00	cv	0.24	0.08	0.03	0.01	0.00
ERRN	Epithemia sorex	0	0	1.00	t	0.27	0.14	0.09	0.05	0.02
ERRN	Scirtid sp. (Broad	0	0	1.00	t	0.79	1.03	1.19	1.29	1.33
ERRN	Nesameletus ornatus	0	0	0.95	t	0.54	0.64	0.47	0.26	0.12
ERRN	Tiphobiosis sp.	0	0	0.59	cv	0.36	0.27	0.16	0.09	0.04
ERRN	Orchymontia sp.	0	0	0.42	t	0.08	0.01	0.00	0.00	0.00
ERRN	Olinga feredayii	0	0	0.53	t	0.42	0.15	0.04	0.01	0.00
ERRN	Oxyethira albiceps	0	0	0.64	t	0.32	0.31	0.23	0.13	0.06
ERRN	Nitzschia sp. (small)	0	0	0.95	cv	0.70	0.63	0.42	0.22	0.10
ERRN	Frustulia rhomboides	0	0	0.68	t	0.55	0.38	0.21	0.09	0.03
ERRN	Microspora sp.	0	0	0.95	t	0.44	0.41	0.31	0.17	0.08

ERRN	Unidentified detritus	0	0	1.00	t	0.21	0.08	0.02	0.01	0.00
ERRN	Melosira varians	0	0	0.91	cv	0.08	0.01	0.00	0.00	0.00
ERRN	Achnanthes saxonica	0	0	0.90	t	0.19	0.06	0.02	0.01	0.00
ERRN	Gomphonema subclavatum	0	0	0.88	t	0.17	0.03	0.00	0.00	0.00
ERRN	Ulothrix	0	0	0.87	t	0.10	0.01	0.00	0.00	0.00
ERRN	Navicula cf. radiosa	0	0	0.89	cv	0.13	0.03	0.01	0.00	0.00
ERRN	Amphipoda spp.	0	0	0.49	t	0.23	0.12	0.05	0.02	0.00
ERRN	Gomphonema cf. olivaceum	0	0	1.00	t	0.26	0.09	0.03	0.01	0.00
ERRN	Austroclima jollyae	0	0	0.46	t	0.20	0.07	0.02	0.00	0.00
ERRN	Podaena sp.	0	0	0.51	cv	0.24	0.16	0.08	0.03	0.01
ERRN	Naonella	0	0	0.44	t	0.10	0.05	0.02	0.01	0.00
ERRN	Eunotia sp.	0	0	1.00	t	0.23	0.09	0.03	0.01	0.00
ERRN	Hydora nitida (larva)	0	0	0.44	t	0.13	0.05	0.02	0.00	0.00
ERRN	Stenoperla prasinia	0	1	0.42	cv	0.08	0.01	0.00	0.00	0.00
ERRN	Spirogyra	0	0	0.92	t	0.13	0.06	0.02	0.00	0.00
ERRN	Psilochorema bidens	0	0	0.42	t	0.08	0.03	0.01	0.00	0.00
ERRN	Navicula	0	0	1.00	t	0.20	0.10	0.05	0.02	0.01
ERRN	Nitzschia sp. (large)	0	0	1.00	cv	0.59	0.40	0.21	0.09	0.04
ERRN	Coloburiscus	0	0	0.47	t	0.23	0.11	0.04	0.01	0.00
ERRN	Cymbella minuta	0	0	1.00	t	0.41	0.27	0.15	0.07	0.03
ERRN	Gomphonema	0	0	0.91	t	0.12	0.04	0.02	0.01	0.00
ERRN	Navicula bicephala	0	0	0.75	cv	0.32	0.31	0.18	0.08	0.03
ERRN	Austrosimulium australense	0	0	0.50	t	0.56	0.46	0.26	0.12	0.05
ERRN	Synedra ulna	0	0	1.00	t	0.48	0.32	0.14	0.05	0.02
ERRN	Pycnocentria sp.	0	0	0.47	t	0.11	0.14	0.07	0.03	0.01
ERRN	Archichaulioidesdive	0	0	0.59	cv	0.32	0.34	0.17	0.07	0.03
ERRN	Hantzschia sp.	0	0	0.50	t	0.59	0.62	0.39	0.20	0.10
ERRN	Audouinella	0	0	0.88	t	0.31	0.24	0.12	0.05	0.02
ERRN	Unknown orthoclad	0	0	0.70	t	0.41	0.35	0.25	0.16	0.09
ERRN	Pycnocentroides	0	0	0.44	cv	0.19	0.05	0.01	0.00	0.00
ERRN	Podonomus	0	0	0.48	t	0.22	0.11	0.05	0.02	0.01
ERRN	Diploneis sp.	0	0	0.79	t	0.20	0.15	0.09	0.04	0.02
ERRN	Oligochaete Type I	0	0	0.46	t	0.18	0.08	0.02	0.01	0.00
ERRN	Eriopterini sp.	0	0	0.53	cv	0.40	0.16	0.05	0.02	0.01
ERRN	Acroperla sp.	0	0	0.52	t	0.28	0.16	0.08	0.03	0.01
ERRN	Scirtid sp. (Skinny)	0	0	0.51	t	0.29	0.15	0.07	0.03	0.01
ERRN	Oedogonium	0	0	0.96	t	0.52	0.35	0.19	0.08	0.04
ERRN	Megaleptoperla	0	1	0.42	cv	0.09	0.04	0.02	0.01	0.00
ERRN	Galaxias sp.	0	0	0.52	t	0.22	0.16	0.10	0.06	0.03
ERRN	Tanytarsini	0	0	0.48	t	0.29	0.09	0.02	0.01	0.00
ERRN	Gomphoneis	0	0	0.99	t	0.17	0.04	0.01	0.00	0.00
ERRN	Aphrophila noevaezelandiae	0	1	0.41	cv	0.03	0.00	0.00	0.00	0.00
ERRN	Navicula avenacea	0	0	1.00	t	0.05	0.00	0.00	0.00	0.00
ERRN	Cocconeis sp.	0	0	1.00	t	0.08	0.01	0.00	0.00	0.00
ERRN	Aoteapsyche sp.	0	1	0.42	t	0.08	0.01	0.00	0.00	0.00
ERRN	Eukiefiriella	0	0	0.57	cv	0.23	0.06	0.01	0.00	0.00
ERRN	Ceratopogonid sp.	0	1	0.41	t	0.04	0.00	0.00	0.00	0.00

ERRN	Costachorema xanthoptera	0	1	0.42	t	0.07	0.01	0.00	0.00	0.00
ERRN	Hydrobiosid sp.	0	0	0.44	t	0.14	0.03	0.01	0.00	0.00
ERRN	Achnanthes sp.	0	0	1.00	cv	1.04	1.97	2.65	2.65	2.22
ERRN	Epithemia zebra	0	0	0.78	t	0.86	1.08	0.99	0.77	0.55
ERRN	Pycnocentria spp.	0	0	0.86	t	0.04	0.00	0.00	0.00	0.00
ERRN	Diploneis sp.	0	0	1.00	t	1.46	2.63	2.87	2.31	1.55
ERRN	Hydraena	0	0	1.00	cv	1.30	2.73	3.73	3.99	3.63
ERRN	Navicula gregaria	0	0	1.00	t	1.11	2.03	2.50	2.50	2.31
ERRN	Zelandoperla sp.	0	0	1.00	t	0.94	1.70	2.70	3.77	4.76
ERRN	Rhoicosphenia	0	0	0.46	t	0.48	0.52	0.47	0.36	0.25
ERRN	Pinnularia viridis	0	0	0.96	cv	0.05	0.01	0.00	0.00	0.00
ERRN	Cymbella kappii	0	0	0.95	t	0.06	0.01	0.00	0.00	0.00
ERRN	Surirella sp.	0	0	0.94	t	0.01	0.00	0.00	0.00	0.00
ERRN	Hydrobiosis parumbripennis	0	0	0.87	t	0.04	0.00	0.00	0.00	0.00
ERRN	Scrtid sp. (larva)	0	1	0.37	cv	0.04	0.00	0.00	0.00	0.00
ERRN	Unidentifiable	0	0	1.00	t	0.12	0.02	0.00	0.00	0.00
ERRN	Rhopalodia novae zelandicae	0	0	0.90	t	0.05	0.01	0.00	0.00	0.00
ERRN	Fragilaria brevistriata	0	0	0.86	t	0.12	0.03	0.01	0.00	0.00
ERRN	Fragilaria vaucheriae	0	0	0.78	cv	0.30	0.19	0.09	0.03	0.01
ERRN	Oligochaete Type II	0	0	0.57	t	0.41	0.20	0.08	0.03	0.01
ERRN	Diatoma heimale	0	0	0.48	t	0.56	0.72	0.54	0.31	0.14
ERRN	Pirara	0	0	0.85	t	0.23	0.29	0.27	0.21	0.14
ERRN	Cricotopus II	0	0	0.70	cv	0.75	1.09	0.85	0.51	0.26
ERRN	Deleatidium spp.	0	0	0.50	t	0.29	0.17	0.08	0.03	0.01
ERRN	Aoteapsyche spp.	0	0	0.64	t	0.37	0.33	0.18	0.08	0.03
ERRN	Fragilaria sp.	0	0	1.00	t	0.21	0.09	0.03	0.01	0.00
ERRN	Olinga feredayi	0	1	0.39	cv	0.12	0.03	0.01	0.00	0.00
ERRN	Tabellaria flocculosa	0	0	1.00	t	0.48	0.33	0.17	0.07	0.03
ERRN	Cymbella aspera	0	0	0.95	t	0.09	0.06	0.02	0.01	0.00
ERRN	Cyclotella stelligera	0	0	0.94	t	0.34	0.21	0.11	0.04	0.02
ERRN	Pinnularia sp. (large)	0	0	0.95	cv	0.32	0.14	0.05	0.02	0.01
ERRN	Meridion circulare	0	0	0.71	t	0.55	0.37	0.19	0.07	0.02
ERRN	Polypedellum	0	0	0.51	t	0.30	0.13	0.07	0.03	0.01
ERRN	Macrophytes	0	0	0.63	t	0.42	0.33	0.21	0.11	0.05
ERRN	Gomphonema	0	0	0.47	cv	0.58	0.73	0.60	0.37	0.19
ERRN	Potamopyrgus antipodarum	0	0	0.47	t	0.21	0.11	0.06	0.03	0.01
ERRN	Navicula	0	0	0.99	t	0.15	0.07	0.03	0.01	0.00
ERRN	Gomphonema	0	0	0.93	t	0.10	0.05	0.03	0.01	0.00
ERRN	Synedra rumpens	0	0	0.99	cv	0.13	0.07	0.03	0.01	0.00
ERRN	Cymbella cuspidata	0	0	0.70	t	0.62	0.34	0.14	0.05	0.02
ERRN	Salmo trutta	0	0	0.55	t	0.36	0.17	0.07	0.03	0.01
ERRN	Eunotia miesteri	0	0	0.92	t	0.13	0.08	0.03	0.01	0.00
ERRN	Acnanthidium	0	0	0.96	cv	0.16	0.06	0.02	0.00	0.00
ERRN	Aphrophila noevaezelandiae	0	1	0.41	t	0.15	0.06	0.02	0.01	0.00
ERRN	Navicula hungarica	0	0	0.89	t	0.12	0.06	0.03	0.01	0.00
ERRN	Archicauliodes	0	0	0.72	t	0.45	0.38	0.21	0.09	0.04

ERRN	Cocconeis sp.	0	0	1.00	cv	0.83	1.98	4.20	7.26	10.66
ERRN	Pycnocentroides spp.	0	0	0.52	t	0.28	0.21	0.13	0.07	0.03
ERRN	Navicula sp.	0	0	0.99	t	0.86	1.31	1.40	1.12	0.76
ERRN	Nitzschia sp. (small)	0	0	0.58	t	0.61	0.67	0.52	0.33	0.18
ERRN	Amphora sp.	0	0	0.64	cv	0.35	0.29	0.18	0.10	0.05
ERRN	Frustulia rhomboides	0	0	0.45	t	0.55	0.71	0.59	0.47	0.33
ERRN	Aucalosira sp.	0	0	0.51	t	0.46	0.60	0.56	0.43	0.30
ERRN	Acnanthidium lanceolatoata	0	0	0.46	t	0.92	1.30	1.09	0.72	0.39
ERRN	Surirella sp. (small)	0	0	1.00	cv	0.93	1.40	1.56	1.60	1.45
ERRN	Melosira varians	0	0	0.45	t	0.42	0.71	0.75	0.57	0.36
ERRN	Eunotia pectinalis	0	0	1.00	t	0.59	1.37	1.75	1.71	1.43
ERRN	Podaena sp. (larva)	0	0	1.00	t	1.18	2.18	3.03	3.04	2.51
ERRN	Gomphonema subclavatum	0	0	0.99	cv	0.22	0.05	0.01	0.00	0.00
ERRN	Pinnularia	0	0	0.49	t	0.71	0.55	0.43	0.25	0.12
ERRN	Austrosimulium australense	0	0	0.87	t	0.03	0.00	0.00	0.00	0.00
ERRN	Surirella sp. (large)	0	0	1.00	t	1.04	1.63	2.03	2.23	2.31
ERRN	Austroclima jollyae	0	0	1.00	cv	1.23	1.76	1.73	1.43	1.04
ERRN	Gyrosigma spencerii	0	0	0.82	t	0.14	0.04	0.01	0.00	0.00
ERRN	Naonella	0	1	0.38	t	0.13	0.04	0.01	0.00	0.00
ERRN	Eunotia sp.	0	0	1.00	t	0.99	1.90	2.88	3.65	4.18
ERRN	Navicula gastrum	0	0	0.84	cv	0.11	0.02	0.00	0.00	0.00
ERRN	Hydora nitida (larva)	0	0	0.85	t	0.07	0.01	0.00	0.00	0.00
ERRN	Navicula	0	0	0.99	t	0.02	0.00	0.00	0.00	0.00
ERRN	Nitzschia sp. (large)	0	0	0.93	t	0.08	0.01	0.00	0.00	0.00
ERRN	Navicula mutica	0	0	0.88	cv	0.11	0.03	0.01	0.00	0.00
ERRN	Coloburiscus	0	1	0.37	t	0.04	0.00	0.00	0.00	0.00
ERRN	Cymbella minuta	0	0	1.00	t	0.11	0.02	0.00	0.00	0.00
ERRN	Helicopsyche	0	1	0.39	t	0.14	0.03	0.01	0.00	0.00
ERRN	Synedra ulna	0	0	0.67	cv	0.50	0.58	0.48	0.32	0.18
ERRN	Epithemia turgida	0	0	1.00	t	1.17	2.01	2.13	1.65	1.10
ERRN	Cymbella sp.	0	0	0.79	t	0.26	0.08	0.02	0.01	0.00
ERRN	Oligochaete Type I	0	0	0.83	t	0.55	0.42	0.28	0.16	0.08
ERRN	Terrestrial	0	0	0.57	cv	0.63	0.80	0.78	0.67	0.53
ERRN	Acnanthidium minutissima	0	0	0.97	t	0.94	1.35	1.22	0.89	0.57
ERRN	Eukiefieriella	0	0	1.00	t	1.22	1.75	2.07	2.21	2.28
ERRN	Gomphonema angustatum	0	0	0.93	t	0.49	0.60	0.44	0.23	0.11
ERRN	Tanytarsini	0	0	1.00	cv	0.91	1.13	0.95	0.65	0.40
ERRN	Gomphoneis	0	0	0.49	t	0.54	0.81	0.80	0.61	0.38
ERRN	Navicula avenacea	0	0	0.99	t	0.28	0.23	0.17	0.10	0.05
ERRN	Epithemia sorex	0	0	0.89	t	0.69	0.43	0.20	0.08	0.03
ERRN	Gomphonema constrictum	0	0	0.65	cv	0.54	0.52	0.34	0.18	0.09
ERRN	Costachorema xanthoptera	0	0	1.00	t	1.07	1.38	1.51	1.55	1.56
ERRN	Psilachorema bidens	0	0	0.62	t	0.47	0.35	0.19	0.08	0.03
ERRN	Epithemia zebra	0	0	0.76	t	0.40	0.34	0.19	0.08	0.03

ERRN	<i>Olinga feredayi</i>	0	0	0.58	cv	0.80	0.62	0.35	0.16	0.07
ERRN	<i>Pycnocentria</i> spp.	0	0	0.51	t	0.33	0.19	0.09	0.04	0.02
ERRN	<i>Salmo trutta</i>	0	0	0.95	t	0.71	0.65	0.38	0.19	0.09
	Chironomid type									
ERRN	'Large Chironomid type 'Tanytarsini'	0	1	0.38	t	0.12	0.02	0.00	0.00	0.00
ERRN	<i>Nitzschia</i> sp. (small)	0	0	1.00	cv	0.15	0.06	0.02	0.01	0.00
ERRN	<i>Cymbella minuta</i>	0	0	1.00	t	0.16	0.05	0.01	0.00	0.00
ERRN	<i>Cymbella cuspidata</i>	0	0	0.74	t	0.38	0.12	0.03	0.01	0.00
ERRN	<i>Closterium</i> sp.	0	0	0.91	t	0.13	0.03	0.01	0.00	0.00
ERRN	<i>Fragilaria</i> spp.	0	0	0.93	cv	0.24	0.09	0.03	0.01	0.00
ERRN	<i>Acnanthidium</i>	0	0	1.00	t	0.13	0.03	0.01	0.00	0.00
ERRN	<i>Cymbella aspera</i>	0	0	0.84	t	0.21	0.03	0.00	0.00	0.00
	Hydrobiosis									
ERRN	<i>silvicola/clavigera</i>	0	1	0.40	t	0.13	0.03	0.01	0.00	0.00
	Gomphonema sp.									
ERRN	(small - olivacuem??)	0	0	1.00	cv	0.13	0.05	0.02	0.01	0.00
ERRN	<i>Cyclotella</i> sp.	0	0	1.00	t	0.24	0.14	0.06	0.02	0.01
ERRN	Terrestrial Inverts	0	0	0.99	t	0.07	0.01	0.00	0.00	0.00
	Chironomid type									
ERRN	'Orthoclad Blue	0	0	0.56	t	0.60	0.65	0.66	0.66	0.66
	Austrosimulium									
ERRN	<i>australense</i>	0	1	0.41	cv	0.16	0.06	0.02	0.01	0.00
ERRN	Unknown red algae	0	0	1.00	t	0.20	0.07	0.02	0.00	0.00
ERRN	<i>Pycnocentroides</i> spp.	0	1	0.37	t	0.08	0.01	0.00	0.00	0.00
	Unknown green									
ERRN	algae filaments	0	0	0.94	t	0.18	0.04	0.01	0.00	0.00
ERRN	<i>Cymbella kappii</i>	0	0	1.00	cv	0.11	0.02	0.00	0.00	0.00
ERRN	<i>Synedra ulna</i>	0	0	1.00	t	0.14	0.10	0.04	0.01	0.00
ERRN	<i>Navicula</i> sp.	0	0	0.89	t	0.06	0.01	0.00	0.00	0.00
ERRN	<i>Tabellaria flocculosa</i>	0	0	1.00	t	0.06	0.01	0.00	0.00	0.00
ERRN	<i>Archicauliodes</i>	0	0	1.00	cv	1.21	1.59	1.37	0.94	0.57
ERRN	<i>Frustulia rhomboides</i>	0	1	0.42	t	0.45	0.54	0.56	0.43	0.27
ERRN	<i>Microspora</i> sp.	0	0	0.84	t	0.30	0.15	0.06	0.02	0.01
ERRN	Oligochaeta Type I	0	0	0.79	t	0.53	0.52	0.36	0.19	0.08
ERRN	<i>Pinnularia</i> sp. (large)	0	0	0.91	cv	0.30	0.18	0.09	0.04	0.01
	<i>Acnanthidium</i>									
ERRN	<i>lanceoloata</i>	0	0	0.87	t	0.42	0.33	0.20	0.10	0.04
ERRN	<i>Eunotia</i> spp.	0	0	0.84	t	0.11	0.02	0.00	0.00	0.00
ERRN	<i>Melosira varians</i>	0	0	0.84	t	0.12	0.03	0.01	0.00	0.00
ERRN	Plant (macrophyte)	0	0	0.86	cv	0.26	0.10	0.04	0.01	0.00
ERRN	<i>Aucalosira</i> sp.	0	0	1.00	t	1.20	2.97	4.83	5.91	5.92
ERRN	<i>Coloburiscus</i>	0	0	1.00	t	1.45	3.72	6.19	7.87	8.30
	<i>Gomphonema</i>									
ERRN	<i>subclavatum</i>	0	0	1.00	t	1.27	2.45	3.21	3.53	3.48
ERRN	<i>Pinnularia</i>	0	0	1.00	cv	1.34	2.85	3.59	3.37	2.53
ERRN	<i>Acnanthidium</i>	0	0	1.00	t	1.20	3.11	5.47	7.51	8.94
ERRN	<i>Oedogonium</i> sp.	0	0	1.00	t	1.02	2.06	3.70	5.50	7.09
ERRN	Unidentifiable	0	0	1.00	t	1.41	2.04	2.34	2.36	2.15
	<i>Rhopalodia novae</i>									
ERRN	<i>zelandicae</i>	0	0	1.00	cv	1.43	3.63	6.62	9.99	12.98

ERRN	Diploneis sp.	0	0	1.00	t	1.23	2.05	2.67	3.04	3.23
ERRN	Meridion circulare	0	0	1.00	t	1.16	2.32	3.31	3.95	4.31
ERRN	Moss fragments	0	1	0.41	t	0.39	0.54	0.57	0.49	0.39
ERRN	Austroclima jollyae	0	0	1.00	cv	0.80	0.84	0.63	0.41	0.25
ERRN	Chironomid type 'Brundin'	0	0	0.85	t	0.94	1.09	0.94	0.63	0.36
ERRN	Baraeoptera roria	0	0	1.00	t	1.23	2.04	2.14	1.75	1.24
ERRN	Acnanthidium minutissima	0	0	1.00	t	1.04	1.80	2.41	2.77	2.94
ERRN	Gomphonema	0	0	1.00	cv	0.31	0.23	0.14	0.07	0.03
ERRN	Fragilaria vaucheriae	0	0	1.00	t	0.23	0.20	0.12	0.05	0.02
ERRN	Nesameletus ornatus	0	0	0.98	t	0.61	0.76	0.58	0.32	0.15
ERRN	Nitzschia sp. (large)	0	0	0.61	t	0.52	0.43	0.28	0.15	0.07
ERRN	Diatoma heimale	0	0	0.82	cv	0.41	0.31	0.17	0.07	0.02
ERRN	Audouinella sp.	0	0	1.00	t	0.32	0.20	0.12	0.07	0.03
ERRN	Gomphonema	0	0	1.00	t	0.21	0.14	0.06	0.02	0.01
ERRN	Potamopyrgus antipodarum	0	0	1.00	t	0.72	0.82	0.81	0.69	0.53
ERRN	Hexatomini sp.	0	0	1.00	cv	0.69	0.91	0.72	0.44	0.23
ERRN	Aoteapsyche spp.	0	0	0.46	t	0.25	0.13	0.04	0.01	0.00
ERRN	Navicula	0	0	0.97	t	0.07	0.01	0.00	0.00	0.00
ERRN	Psilachorema bidens	0	0	0.56	t	0.11	0.02	0.00	0.00	0.00
ERRN	Hydora nitida (larva)	0	1	0.41	cv	0.18	0.05	0.01	0.00	0.00
ERRN	Chironomid type 'Orthoclad Blue	0	0	0.46	t	0.33	0.10	0.03	0.01	0.00
ERRN	Gomphoneis	0	0	0.88	t	0.49	0.38	0.21	0.10	0.04
ERRN	Synedra rumpens	0	0	0.90	t	0.05	0.00	0.00	0.00	0.00
ERRN	Orchymontia sp.	0	1	0.38	cv	0.12	0.02	0.00	0.00	0.00
ERRN	Navicula avenacea	0	0	0.76	t	0.72	0.58	0.38	0.23	0.12
ERRN	Epithemia sorex	0	0	0.82	t	0.25	0.20	0.10	0.04	0.01
ERRN	Allocentrella	0	0	0.48	t	0.33	0.21	0.07	0.02	0.00
ERRN	Pycnocentrella	0	0	0.80	cv	0.69	0.44	0.23	0.10	0.04
ERRN	Navicula	0	0	1.00	t	0.26	0.15	0.07	0.03	0.01
ERRN	Oligochaeta Type II	0	1	0.38	t	0.08	0.03	0.01	0.00	0.00
ERRN	Costachorema xanthoptera	0	0	0.61	t	0.26	0.14	0.07	0.03	0.01
ERRN	Helicopsyche	0	0	0.86	cv	0.93	0.46	0.20	0.08	0.03
ERRN	Scirtid sp. (larva)	0	1	0.37	t	0.10	0.01	0.00	0.00	0.00
ERRN	Hudsonema amabilis	0	1	0.36	t	0.03	0.00	0.00	0.00	0.00
ERRN	Deleatidium spp.	0	1	0.39	t	0.04	0.00	0.00	0.00	0.00
ERRN	Epithemia zebra	0	0	0.87	cv	0.11	0.02	0.00	0.00	0.00
ERRN	Cocconeis sp.	0	0	1.00	t	0.12	0.03	0.01	0.00	0.00
ERRN	Podonomid sp.	0	1	0.36	t	0.03	0.00	0.00	0.00	0.00
ERRN	Rhoicosphenia	0	0	0.86	t	0.03	0.00	0.00	0.00	0.00
ERRN	Olinga feredayi	0	1	0.38	cv	0.04	0.00	0.00	0.00	0.00
ERRN	Coloburiscus	0	0	1.00	t	1.11	2.50	3.99	4.92	4.89
ERRN	Hydraena	0	1	0.39	t	0.08	0.01	0.00	0.00	0.00
ERRN	Tabellaria flocculosa	0	0	1.00	t	0.14	0.04	0.01	0.00	0.00
ERRN	Cymbella minuta	0	0	1.00	cv	0.10	0.03	0.01	0.00	0.00
ERRN	Pycnocentria spp.	0	0	0.58	t	0.38	0.24	0.11	0.04	0.02
ERRN	Fragilaria spp.	0	0	1.00	t	1.80	2.97	3.17	2.75	2.11

ERRN	Acnanthidium	0	0	1.00	t	0.69	0.53	0.25	0.10	0.03
ERRN	Cymbella aspera	0	0	0.77	cv	0.25	0.15	0.08	0.03	0.01
ERRN	Chironomid type 'Tanytarsini'	0	0	0.56	t	0.27	0.26	0.13	0.05	0.02
ERRN	Navicula	0	0	0.96	t	0.12	0.06	0.02	0.01	0.00
ERRN	Cyclotella sp.	0	0	1.00	t	0.15	0.09	0.03	0.01	0.00
ERRN	Chironomid type 'Orthoclad Blue	0	0	1.00	cv	1.22	3.16	6.30	10.31	14.58
ERRN	Cymbella kappii	0	0	1.00	t	1.26	2.84	3.24	2.85	2.23
ERRN	Chironomid type 'Orthoclad Blue	0	0	1.00	t	1.84	3.81	4.82	4.38	3.28
ERRN	Austrosimulium australense	0	0	1.00	t	0.97	1.39	1.72	1.85	1.76
ERRN	Pycnocentroides spp.	0	0	1.00	cv	0.85	1.72	2.68	3.46	4.03
ERRN	Unknown green algae filaments	0	0	1.00	t	1.59	2.95	3.87	3.75	3.00
ERRN	Navicula sp.	0	0	1.00	t	2.33	4.99	6.69	7.40	7.25
ERRN	Synedra ulna	0	0	0.91	t	0.81	0.73	0.49	0.28	0.15
ERRN	Chironomid type 'Diamesid Blond'	0	1	0.39	cv	0.06	0.01	0.00	0.00	0.00
ERRN	Meridion circulare	0	0	0.99	t	0.18	0.05	0.01	0.00	0.00
ERRN	Frustulia rhomboides	0	0	0.58	t	0.71	0.77	0.59	0.38	0.22
ERRN	Cymbella cuspidata	0	0	0.82	t	0.20	0.06	0.01	0.00	0.00
ERRN	Eunotia spp.	0	0	1.00	cv	0.42	0.29	0.13	0.05	0.01
ERRN	Archicauliodes	0	1	0.41	t	0.19	0.05	0.01	0.00	0.00
ERRN	Pinnularia sp. (large)	0	0	0.67	t	0.67	0.39	0.18	0.07	0.03
ERRN	Acnanthidium lanceolatoata	0	0	0.45	t	0.63	0.78	0.75	0.56	0.35
ERRN	Melosira varians	0	0	1.00	cv	0.71	1.22	2.04	2.94	3.67
ERRN	Plant (macrophyte)	0	0	0.85	t	0.38	0.22	0.10	0.04	0.01
ERRN	Podaena sp.(adult)	0	0	0.98	t	1.40	1.61	1.25	0.74	0.36
ERRN	Chironomid type 'Corynoneura'	0	0	0.44	t	0.44	0.24	0.10	0.04	0.01
ERRN	Oligochaeta Type I	0	0	1.00	cv	0.88	1.47	1.44	1.13	0.75
ERRN	Gomphonema subclavatum	0	0	0.47	t	0.45	0.54	0.53	0.37	0.21
ERRN	Acnanthidium	0	0	0.92	t	0.19	0.09	0.04	0.01	0.00
ERRN	moss fragments	0	0	0.77	t	0.31	0.14	0.05	0.02	0.01
ERRN	Unidentifiable	0	0	0.57	cv	1.21	1.67	1.39	0.92	0.53
ERRN	Rhopalodia novae zelandicae	0	0	0.56	t	0.47	0.46	0.38	0.24	0.13
ERRN	Rhoicosphenia	0	0	1.00	t	1.13	1.64	1.69	1.35	0.94
ERRN	Epithemia sorex	0	0	0.57	t	0.85	0.96	0.90	0.69	0.47
ERRN	Acnanthidium minutissima	0	0	1.00	cv	1.72	2.25	2.08	1.58	1.03
ERRN	Gomphonema	0	0	0.53	t	0.72	0.80	0.51	0.25	0.10
ERRN	Fragilaria vaucheriae	0	0	0.83	t	0.68	1.09	1.15	0.92	0.63
ERRN	Unknown red algae species	0	0	0.48	t	0.62	0.79	0.62	0.37	0.18
ERRN	Oedogonium sp.	0	0	0.53	cv	0.60	0.72	0.48	0.23	0.10
ERRN	Aucalosira sp.	0	0	0.49	t	0.69	1.01	0.85	0.55	0.30

ERRN	Diatoma heimale	0	0	0.76	t	0.41	0.42	0.46	0.39	0.27
ERRN	Chironomid type 'Eukief Shiny Black'	0	0	0.43	t	0.25	0.04	0.01	0.00	0.00
ERRN	Spirogyra sp.	0	0	0.92	cv	0.22	0.17	0.08	0.03	0.01
ERRN	Nitzschia sp. (small)	0	0	1.00	t	0.06	0.01	0.00	0.00	0.00
ERRN	Pinnularia mesolepta	0	0	0.93	t	0.05	0.00	0.00	0.00	0.00
ERRN	Potamopyrgus antipodarum	0	0	0.53	t	0.42	0.19	0.07	0.02	0.01
ERRN	Surirella sp.	0	0	0.72	cv	0.46	0.25	0.10	0.03	0.01
ERRN	Hydora nitida (larva)	0	0	0.57	t	0.36	0.21	0.10	0.04	0.02
ERRN	Aoteapsyche spp.	0	1	0.40	t	0.05	0.05	0.02	0.01	0.00
ERRN	Gomphoneis	0	0	0.85	t	0.14	0.03	0.00	0.00	0.00
ERRN	Navicula	0	0	0.93	cv	0.40	0.26	0.15	0.06	0.02
ERRN	Audouinella sp.	0	0	0.78	t	0.33	0.15	0.07	0.03	0.01
ERRN	Navicula avenacea	0	0	1.00	t	0.12	0.03	0.01	0.00	0.00
ERRN	Salmo trutta	0	0	1.00	t	0.78	0.74	0.56	0.40	0.25
ERRN	Gomphonema constrictum	0	0	0.85	cv	0.13	0.02	0.00	0.00	0.00
ERRN	Chironomid type 'Polyped'	0	1	0.41	t	0.14	0.02	0.00	0.00	0.00
ERRN	Oligochaeta Type II	0	0	0.87	t	0.61	0.59	0.42	0.25	0.13
ERRN	Terrestrial Inverts	0	0	0.54	t	0.55	0.49	0.35	0.21	0.11
ERRN	Helicopsyche	0	0	1.00	cv	0.77	1.14	1.64	1.81	1.60
ERRN	Ulothrix sp.	0	0	0.48	t	0.64	0.69	0.71	0.72	0.72
ERRN	Scirtid sp. (larva)	0	0	1.00	t	1.19	1.77	2.20	2.49	2.68
ERRN	Nitzschia sp. (large)	0	0	1.00	t	1.05	2.28	2.82	2.39	1.63
ERRN	Deleatidium spp.	0	0	0.99	cv	0.57	0.61	0.74	0.59	0.38
ERRN	Epithemia zebra	0	0	1.00	t	1.74	4.14	5.15	4.87	3.89
ERRN	Cocconeis sp.	0	0	0.48	t	1.02	1.03	0.83	0.56	0.35
ERRN	Hydrobiosis parumbripennis	0	0	1.00	t	1.36	1.86	1.55	1.08	0.66
ERRN	Zelandotipula sp.	0	1	0.38	cv	0.05	0.00	0.00	0.00	0.00
ERRN	Gomphonema angustatum	0	0	0.46	t	0.68	0.97	0.85	0.57	0.33
ERRN	Cricotopus I	0	0	0.67	t	0.47	0.34	0.16	0.07	0.03
ERRN	Paroxyethira eatoni/hintoni	0	0	0.73	t	0.43	0.44	0.25	0.11	0.04
ERRN	Gomphonema sp. (skinny - tenue??)	0	0	0.91	cv	0.53	0.55	0.30	0.14	0.06
ERRN	Achnanthes	0	0	0.46	t	0.68	0.70	0.55	0.33	0.17
ERRN	Aulacoseira sp.	0	0	0.99	t	0.35	0.31	0.17	0.07	0.03
ERRN	Zelandoperla sp.	0	0	0.44	t	0.16	0.09	0.04	0.01	0.00
ERRN	Zelandoperla/Acrope rla sp.	0	0	0.64	cv	0.38	0.34	0.17	0.07	0.02
ERRN	Cymbella kappii	0	0	0.57	t	0.83	0.57	0.34	0.18	0.08
ERRN	Eunotia sp. large	0	0	0.61	t	0.54	0.35	0.20	0.10	0.04
ERRN	Tanypodini	0	0	1.00	t	0.79	0.99	0.72	0.38	0.17
ERRN	Rhopalodia novae zelandicae	0	0	1.00	cv	0.29	0.14	0.05	0.02	0.00
ERRN	Tanytarsini II	0	0	0.46	t	0.17	0.08	0.03	0.01	0.00
ERRN	Blue-green algae	0	0	0.95	t	0.31	0.12	0.03	0.01	0.00

ERRN	Hydraena homalaena (Type	0	0	0.58	t	0.37	0.22	0.10	0.04	0.01
ERRN	Oedogonium	0	0	0.90	cv	0.14	0.04	0.01	0.00	0.00
ERRN	Sephanodiscus sp.	0	0	1.00	t	0.13	0.04	0.01	0.00	0.00
ERRN	Diatoma heimale	0	0	1.00	t	0.21	0.10	0.04	0.01	0.00
ERRN	Achnanthes linearis	0	1	0.30	t	0.50	1.20	1.66	1.64	1.37
ERRN	Hexatomini sp.	0	0	0.75	cv	0.52	0.39	0.21	0.09	0.04
ERRN	Larsia I	0	0	0.43	t	0.10	0.02	0.00	0.00	0.00
ERRN	Achnanthes	0	0	1.00	t	2.73	6.17	10.11	13.46	15.87
ERRN	Pirara	0	0	1.00	t	1.80	4.59	7.88	11.13	13.87
ERRN	Cricotopus II	0	0	1.00	cv	0.93	1.29	1.48	1.55	1.58
ERRN	Fragilaria spp.	0	0	0.95	t	0.13	0.09	0.04	0.01	0.01
ERRN	Tanytarsini I	0	0	0.50	t	0.22	0.17	0.08	0.03	0.01
ERRN	Deleatidium spp.	0	0	0.65	t	0.50	0.35	0.17	0.07	0.03
ERRN	Rhoicosphenia	0	0	0.72	cv	0.50	0.40	0.26	0.13	0.06
ERRN	Olinga feredayi	0	0	0.69	t	0.45	0.40	0.19	0.08	0.03
ERRN	Maoridiamesea	0	0	0.95	t	0.77	0.68	0.41	0.22	0.11
ERRN	Nitzschia sp. (small)	0	0	1.00	t	0.49	0.44	0.23	0.09	0.03
ERRN	Aoteapsyche sp.	0	0	0.59	cv	0.42	0.26	0.11	0.04	0.01
ERRN	Meiofauna	0	0	0.75	t	0.32	0.26	0.17	0.09	0.04
ERRN	Cymbella aspera	0	0	0.65	t	0.51	0.38	0.18	0.06	0.02
ERRN	Pinnularia sp. (large)	0	0	0.91	t	0.10	0.04	0.02	0.01	0.00
ERRN	Macrophyte	0	0	0.91	cv	0.09	0.02	0.01	0.00	0.00
ERRN	Hydrobiosid spp.	0	0	0.98	t	0.83	0.83	0.54	0.30	0.15
ERRN	Meridion circulare	0	0	0.54	t	0.46	0.49	0.38	0.24	0.14
ERRN	Polypedellum	0	0	0.85	t	0.58	0.53	0.31	0.15	0.07
ERRN	Navicula sp.	0	0	0.48	cv	0.49	0.59	0.51	0.33	0.19
ERRN	Heliopsyche	0	0	0.50	t	0.27	0.15	0.05	0.01	0.00
ERRN	Scirtid sp. larvae (Broad type)	0	0	0.91	t	0.53	0.57	0.44	0.28	0.15
ERRN	Oligochaeta type II	0	0	0.43	t	0.17	0.10	0.07	0.04	0.02
ERRN	Asterionella sp.	0	0	0.86	cv	0.20	0.13	0.06	0.02	0.01
ERRN	Navicula	0	0	0.57	t	0.71	0.51	0.26	0.11	0.04
ERRN	Gomphonema	0	0	0.82	t	0.34	0.19	0.09	0.04	0.01
ERRN	Synedra rumpens	0	0	0.85	t	0.17	0.08	0.05	0.03	0.01
ERRN	Terrestrial	0	0	0.93	cv	0.30	0.17	0.07	0.03	0.01
ERRN	Surirella tenera ??	0	0	0.76	t	0.42	0.43	0.32	0.18	0.09
ERRN	Pinnularia (small - mesolepta??)	0	0	0.99	t	0.21	0.12	0.05	0.02	0.01
ERRN	Austraclima jollyae	0	1	0.42	t	0.06	0.01	0.00	0.00	0.00
ERRN	Cymbella cuspidata	0	0	0.86	cv	0.27	0.07	0.01	0.00	0.00
ERRN	Salmo trutta	0	0	0.49	t	0.20	0.14	0.08	0.04	0.02
ERRN	Cyclotella sp.	0	0	1.00	t	0.20	0.08	0.02	0.01	0.00
ERRN	Cocconeis sp.	0	0	0.99	t	0.24	0.10	0.04	0.01	0.00
ERRN	Gomphonema acuminatum	0	0	0.96	cv	0.03	0.00	0.00	0.00	0.00
ERRN	Oxyethira albiceps	0	1	0.42	t	0.09	0.02	0.00	0.00	0.00
ERRN	Tabellaria flocculosa	0	0	1.00	t	0.12	0.03	0.01	0.00	0.00
ERRN	Frustulia rhomboides	0	0	0.95	t	0.14	0.08	0.04	0.01	0.00
ERRN	Microspora sp.	0	0	1.00	cv	0.14	0.03	0.01	0.00	0.00
ERRN	Unidentified detritus	0	0	1.00	t	1.92	4.63	7.28	9.41	10.92

ERRN	Melosira varians	0	0	0.57	t	0.56	0.45	0.26	0.13	0.06
ERRN	Achnanthes saxonica	0	0	1.00	t	1.26	3.25	4.96	5.88	5.92
ERRN	Gomphonema subclavatum	0	0	1.00	cv	0.96	1.88	3.27	4.89	6.55
ERRN	Zelolessica cheira	0	0	1.00	t	1.06	3.24	7.79	14.47	22.23
ERRN	Navicula cf. radiosa	0	0	1.00	t	1.83	3.83	5.96	7.59	8.65
ERRN	Austrosimulium australense	0	0	1.00	t	0.93	1.16	1.25	1.28	1.29
ERRN	Gomphonema cf. olivaceum	0	0	1.00	cv	1.71	4.88	8.20	10.95	12.98
ERRN	Hydraena	0	0	0.85	t	0.66	0.47	0.31	0.17	0.08
ERRN	Naonella	0	0	1.00	t	1.94	6.62	12.01	16.25	19.05
ERRN	Hydora nitida larvae	0	0	1.00	t	1.22	4.07	8.88	14.27	19.07
ERRN	Eunotia sp.	0	0	1.00	cv	0.30	0.10	0.03	0.01	0.00
ERRN	Navicula	0	0	0.86	t	0.09	0.04	0.01	0.00	0.00
ERRN	Archicaulioides	0	0	0.43	t	0.08	0.04	0.01	0.00	0.00
ERRN	Scirtid spp. adult	0	0	0.61	t	0.49	0.57	0.42	0.23	0.10
ERRN	Nitzschia sp. (large)	0	0	0.88	cv	0.16	0.08	0.02	0.00	0.00
ERRN	Cymbella minuta	0	0	1.00	t	0.35	0.16	0.05	0.01	0.00
ERRN	Gomphonema	0	0	0.99	t	0.19	0.05	0.01	0.00	0.00
ERRN	Synedra ulna	0	0	1.00	t	0.46	0.38	0.25	0.15	0.08
ERRN	Moss cells	0	0	0.48	cv	0.77	0.89	0.73	0.51	0.31
ERRN	Unknown green algae filaments	0	0	0.97	t	0.12	0.03	0.01	0.00	0.00
ERRN	Costachorema xanthoptera	0	0	0.44	t	0.25	0.06	0.01	0.00	0.00
ERRN	Audouinella	0	0	0.62	t	0.55	0.42	0.23	0.10	0.04
ERRN	Unknown orthoclad	0	0	0.97	cv	0.56	0.61	0.55	0.36	0.19
ERRN	Podonomus	0	0	0.76	t	0.61	0.47	0.24	0.11	0.04
ERRN	Diploneis sp.	0	0	0.82	t	0.27	0.08	0.03	0.01	0.00
ERRN	Hydraena homalaena (Type	0	1	0.41	t	0.03	0.00	0.00	0.00	0.00
ERRN	Fragilaria vaucheriae	0	0	1.00	cv	1.12	1.81	1.98	1.94	1.69
ERRN	Achnanthes sp.	0	0	0.93	t	0.03	0.00	0.00	0.00	0.00
ERRN	Hydrobiosella sp.	0	1	0.42	t	0.07	0.01	0.00	0.00	0.00
ERRN	Gomphoneis	0	0	1.00	t	0.04	0.00	0.00	0.00	0.00
ERRN	Unknown green algae species	0	0	0.92	cv	0.09	0.01	0.00	0.00	0.00
ERRN	Aphrophila noevaezelandiae	0	1	0.41	t	0.06	0.01	0.00	0.00	0.00
ERRN	Navicula avenacea	0	0	1.00	t	0.03	0.00	0.00	0.00	0.00
ERRN	Epithemia sorex	0	0	1.00	t	0.10	0.02	0.00	0.00	0.00
ERRN	Eukiefiriella	0	0	0.89	cv	0.03	0.00	0.00	0.00	0.00
ERRN	Scirtid sp. larvae (Skinny type)	0	0	0.74	t	0.42	0.38	0.24	0.14	0.07
ERRN	Psilachorema bidens	0	0	1.00	t	0.79	0.92	0.73	0.47	0.27
ERRN	Epithemia zebra	0	0	1.00	t	1.34	2.01	2.51	2.55	2.25
ERRN	Aoteapsyche	0	0	1.00	cv	1.12	2.03	2.84	3.24	3.21
ERRN	Lumbriculiid type 'III'	0	0	1.00	t	1.20	1.37	1.78	1.80	1.52
ERRN	Tabellaria flocculosa	0	0	1.00	t	0.99	1.65	2.14	2.44	2.60

ERRN	Costchorema xanthoptera	0	0	1.00	t	1.09	1.82	2.41	2.80	3.00
ERRN	Closterium sp.	0	0	0.81	cv	0.26	0.13	0.05	0.02	0.01
ERRN	Aphrophila	0	0	1.00	t	1.31	2.22	2.77	2.65	2.15
ERRN	Philorheithrus agilis	0	0	1.00	t	0.58	0.87	0.86	0.74	0.57
ERRN	Hydrobiosis	0	0	0.88	t	0.46	0.60	0.53	0.36	0.22
ERRN	Tanytarsus	0	0	1.00	cv	0.48	0.70	0.74	0.66	0.52
ERRN	Hudsonema amabilis	0	0	0.95	t	0.41	0.56	0.56	0.47	0.34
ERRN	Orchymontia sp.	0	0	1.00	t	0.99	1.74	1.56	1.07	0.64
ERRN	Scirtidae type 'broad'	0	0	1.00	t	0.58	1.60	2.81	3.56	3.72
ERRN	Paranephrops	0	0	1.00	cv	1.18	2.49	3.08	2.91	2.35
ERRN	Rhoicosphenia	0	0	1.00	t	1.25	2.84	4.47	5.67	6.38
ERRN	Apsectrotanypus sp.	0	0	1.00	t	0.92	1.83	3.16	4.58	5.85
ERRN	Stigeoclonium sp.	0	0	1.00	t	0.97	1.62	2.11	2.39	2.52
ERRN	Lumbriculiid type 'Smooth'	0	0	1.00	cv	1.82	3.37	4.46	5.11	5.45
ERRN	Paucispinigera approximata	0	0	0.70	t	0.37	0.41	0.35	0.24	0.15
ERRN	Synedra ulna	0	0	0.80	t	0.33	0.17	0.07	0.03	0.01
ERRN	Zelanoperla sp.	0	0	0.95	t	0.75	0.98	1.01	0.89	0.71
ERRN	Lumbriculiid type 'II'	0	0	0.91	cv	0.06	0.01	0.00	0.00	0.00
ERRN	Gomphoneis herculeana var.	0	0	1.00	t	0.30	0.16	0.06	0.02	0.01
ERRN	Ameletopsis	0	0	0.64	t	0.14	0.08	0.03	0.01	0.00
ERRN	Epithemia turgida	0	0	0.75	t	0.77	0.44	0.18	0.07	0.03
ERRN	Hydrobiosis parumbripennis	0	0	0.45	cv	0.30	0.17	0.08	0.03	0.01
ERRN	Hydora nitida	0	0	0.44	t	0.22	0.09	0.03	0.01	0.00
ERRN	Paralimnophila	0	1	0.40	t	0.05	0.01	0.00	0.00	0.00
ERRN	Gomphonema	0	0	0.90	t	0.08	0.02	0.00	0.00	0.00
ERRN	Blue-green algae	0	0	0.95	cv	0.35	0.15	0.06	0.02	0.01
ERRN	Chironomini sp.	0	0	0.45	t	0.32	0.17	0.08	0.03	0.01
ERRN	Potamopyrgus antipodarum	0	0	0.70	t	0.31	0.31	0.32	0.27	0.19
ERRN	Hydrochorema crassicaudatum	0	0	0.43	t	0.21	0.07	0.02	0.01	0.00
ERRN	Pycnocentria evecta	0	1	0.40	cv	0.06	0.01	0.00	0.00	0.00
ERRN	Scirtidae Type	0	1	0.40	t	0.04	0.00	0.00	0.00	0.00
ERRN	Unidentified green	0	0	0.92	t	0.09	0.01	0.00	0.00	0.00
ERRN	Polyplectropus	0	0	0.44	t	0.28	0.10	0.02	0.01	0.00
ERRN	Austrosimulium australense	0	0	0.43	cv	0.19	0.06	0.01	0.00	0.00
ERRN	Psychodidae	0	0	0.45	t	0.33	0.13	0.05	0.01	0.00
ERRN	Diploneis ovalis	0	0	0.99	t	0.15	0.06	0.02	0.00	0.00
ERRN	Naonella forsythii	0	1	0.42	t	0.13	0.04	0.01	0.00	0.00
ERRN	Paracalliope sp.	0	1	0.42	cv	0.14	0.04	0.01	0.00	0.00
ERRN	Lumbriculiid type 'I'	0	0	1.00	t	0.86	1.20	1.09	0.77	0.46
ERRN	Stictocladus spp.	0	0	0.67	t	0.41	0.43	0.29	0.15	0.06
ERRN	Austroperla cyrene	0	1	0.41	t	0.13	0.03	0.01	0.00	0.00
ERRN	Zelolessica cheira	0	1	0.41	cv	0.12	0.02	0.00	0.00	0.00
ERRN	Nannochorista	0	0	0.61	t	0.06	0.01	0.00	0.00	0.00

ERRN	Rhabdomastix sp.	0	1	0.41	t	0.08	0.01	0.00	0.00	0.00
ERRN	Psilachorema bidens	0	1	0.41	t	0.20	0.05	0.01	0.00	0.00
ERRN	Achnanthes	0	0	1.00	cv	0.03	0.00	0.00	0.00	0.00
ERRN	Terrestrial plant	0	0	1.00	t	0.09	0.01	0.00	0.00	0.00
ERRN	Diatoma heimale	0	0	1.00	t	0.08	0.01	0.00	0.00	0.00
ERRN	Stenoperla prasinia	0	0	0.50	t	0.05	0.01	0.00	0.00	0.00
ERRN	Cricotopus Type 'II'	0	1	0.41	cv	0.10	0.02	0.00	0.00	0.00
ERRN	Hexatomini	0	0	1.00	t	1.11	2.06	2.73	3.11	3.29
ERRN	Polypedilum Type 'II'	0	0	0.46	t	0.28	0.13	0.05	0.02	0.00
ERRN	Megaleptoperla	0	0	1.00	t	1.54	3.29	4.91	5.95	6.49
ERRN	Cosmarium sp.	0	0	0.53	cv	0.53	0.47	0.35	0.23	0.13
ERRN	Nymphula nitens	0	0	1.00	t	0.63	0.88	0.90	0.80	0.65
ERRN	Achnanthes other sp.	0	0	0.67	t	0.78	0.63	0.38	0.18	0.07
ERRN	Spaeocystis sp.	0	0	1.00	t	0.51	0.35	0.30	0.19	0.10
ERRN	Gomphonema	0	0	0.57	cv	0.95	1.32	1.20	0.83	0.49
ERRN	Cocconeis placentula	0	0	0.77	t	0.21	0.22	0.16	0.10	0.06
ERRN	Hydrobiosella	0	0	0.77	t	0.54	0.53	0.36	0.20	0.10
ERRN	Navicula avenacea	0	0	0.46	t	0.81	0.68	0.47	0.25	0.11
ERRN	Rhopalodea spp.	0	0	0.85	cv	0.24	0.13	0.07	0.04	0.02
ERRN	Eukiefidrella	0	0	0.68	t	0.67	0.45	0.27	0.14	0.06
ERRN	Tanypodini sp.	0	0	1.00	t	0.87	1.00	0.91	0.62	0.37
ERRN	Terrestrial	0	0	0.46	t	0.88	1.23	1.12	0.83	0.55
ERRN	Surirella tenera	0	0	0.45	cv	1.01	1.32	0.99	0.57	0.29
ERRN	Scenedesmus spp.	0	0	0.89	t	0.46	0.29	0.15	0.07	0.03
ERRN	Unidentified organic material	0	0	1.00	t	0.77	0.73	0.59	0.37	0.20
ERRN	Lumbriculiid type	0	0	0.91	t	0.54	0.67	0.47	0.26	0.12
ERRN	Tanytarsus sp. I	0	0	1.00	cv	0.86	1.02	0.80	0.49	0.24
ERRN	Polypedilum Type 'I'	0	0	1.00	t	0.88	0.99	0.86	0.61	0.37
ERRN	Molophilus sp.	0	0	0.67	t	0.39	0.47	0.31	0.19	0.10
ERRN	Deleatidium spp.	0	0	1.00	t	1.28	2.17	2.75	3.00	3.10
ERRN	Nothodixa campbelli	0	0	1.00	cv	0.84	1.22	1.34	1.15	0.81
ERRN	Salmo trutta	0	0	0.67	t	0.43	0.38	0.25	0.12	0.05
ERRN	Aoteapsyche	0	0	0.54	t	0.33	0.28	0.17	0.08	0.03
ERRN	Lumbriculiid Type 'II'	0	0	0.49	t	0.63	0.34	0.14	0.05	0.02
ERRN	Lumbriculiid type 'III'	0	1	0.42	cv	0.18	0.09	0.05	0.02	0.01
ERRN	Rhabdomastrix sp.	0	0	0.77	t	0.51	0.46	0.29	0.15	0.07
ERRN	Tabellaria flocculosa	0	0	1.00	t	0.30	0.36	0.25	0.14	0.06
ERRN	Tanytarsus type	0	0	0.49	t	0.41	0.24	0.11	0.04	0.01
ERRN	Chironomini sp.	0	0	0.43	cv	0.16	0.07	0.02	0.01	0.00
ERRN	Gomphonema	0	0	0.96	t	0.12	0.02	0.00	0.00	0.00
ERRN	Surirella elegans	0	0	0.96	t	0.20	0.11	0.04	0.01	0.00
ERRN	Molophilus sp.	0	0	0.50	t	0.25	0.19	0.09	0.04	0.01
ERRN	Zelandobius	0	0	1.00	cv	1.30	2.96	5.01	7.11	8.95
ERRN	Hydrobosis silvicola/clavigera	0	0	1.00	t	1.29	3.15	6.15	9.65	12.96
ERRN	Stigeoclonium	0	0	1.00	t	1.68	5.17	10.57	16.99	23.45
ERRN	Paralimnophila	0	0	1.00	t	2.03	5.45	9.32	12.62	15.17
ERRN	Rhoicosphenia	0	1	0.06	cv	0.92	1.75	3.00	4.62	6.34
ERRN	Synedra ulna	0	0	1.00	t	1.69	3.33	5.40	7.61	9.59
ERRN	Pinnularia viridis	0	0	1.00	t	0.99	1.88	2.64	3.11	3.36

ERRN	Aoteapsyche	0	0	1.00	t	0.89	1.26	1.47	1.57	1.61
ERRN	Barareoptera roria	0	0	1.00	cv	1.33	3.00	5.02	6.74	7.95
ERRN	Gomphoneis herculeana var.	0	0	1.00	t	1.46	3.09	4.54	5.50	6.05
ERRN	Naonella forsythii	0	1	0.41	t	0.12	0.03	0.01	0.00	0.00
ERRN	Surirella linearis	0	0	0.91	t	0.09	0.01	0.00	0.00	0.00
ERRN	Schizothrix	0	0	0.91	cv	0.08	0.03	0.01	0.00	0.00
ERRN	Hydrobiosis parumbripennis	0	1	0.42	t	0.08	0.02	0.00	0.00	0.00
ERRN	Tiphobiosis sp.	0	0	0.47	t	0.07	0.01	0.00	0.00	0.00
ERRN	Austrosimulium austranse	0	1	0.42	t	0.07	0.01	0.00	0.00	0.00
ERRN	Podonomus sp.	0	1	0.42	cv	0.10	0.02	0.00	0.00	0.00
ERRN	Gomphonema type 'coffin'	0	0	1.00	t	0.04	0.00	0.00	0.00	0.00
ERRN	Psilachorema bidens	0	0	0.43	t	0.13	0.05	0.02	0.01	0.00
ERRN	Synedra rumpens	0	0	0.89	t	0.02	0.00	0.00	0.00	0.00
ERRN	Polypedilum sp.	0	0	0.46	cv	0.23	0.10	0.04	0.01	0.00
ERRN	Pinnularia borealis	0	0	0.92	t	0.27	0.40	0.40	0.30	0.18
ERRN	Aphrotenidae	0	0	0.43	t	0.22	0.13	0.07	0.03	0.01
ERRN	Pycnocentroides	0	0	1.00	t	1.75	3.29	4.72	5.38	5.24
ERRN	Blue-green algae	0	0	0.99	cv	0.17	0.05	0.01	0.00	0.00
ERRN	Batrachospermum	0	0	0.67	t	0.52	0.41	0.24	0.11	0.05
ERRN	Hydrobiosis frater	0	0	0.50	t	0.34	0.21	0.09	0.04	0.01
ERRN	Apsectrotanypus sp.	0	0	0.44	t	0.34	0.28	0.13	0.05	0.02
ERRN	Pediastrum sp.	0	0	0.81	cv	0.35	0.14	0.05	0.02	0.00
ERRN	Stictocladus sp.	0	0	0.46	t	0.21	0.11	0.05	0.02	0.01
ERRN	Scirtidae type	0	0	1.00	t	3.00	8.32	13.51	17.61	20.31
ERRN	Tanypodini sp.	0	0	0.59	t	0.39	0.31	0.15	0.06	0.02
ERRN	Cymbella lunata	0	0	1.00	cv	1.58	2.91	3.19	2.91	2.37
ERRN	Eukieflidrella	0	0	1.00	t	1.65	4.61	8.61	12.80	16.47
ERRN	Acroperla sp.	0	0	0.55	t	0.43	0.28	0.11	0.04	0.01
ERRN	Zelandoperla agnetis	0	0	0.42	t	0.21	0.07	0.02	0.00	0.00
ERRN	Cricotopus sp. II	0	0	1.00	cv	1.27	2.25	3.20	3.87	4.28
ERRN	Ulothrix	0	0	0.93	t	0.22	0.06	0.02	0.00	0.00
ERRN	Achnanthes	0	0	1.00	t	0.16	0.06	0.02	0.01	0.00
ERRN	Terrestrial plant	0	0	1.00	t	0.37	0.27	0.14	0.07	0.03
ERRN	Frustulia rhomboides	0	0	0.95	cv	0.28	0.10	0.03	0.01	0.00
ERRN	Gomphonema angustatum	0	0	0.66	t	0.61	0.41	0.21	0.09	0.03
ERRN	Lumbriculiid type	0	1	0.42	t	0.08	0.03	0.01	0.00	0.00
ERRN	Hydora nitida larvae	0	1	0.42	t	0.13	0.02	0.00	0.00	0.00
ERRN	Unknown rhodophyceae	0	0	0.93	cv	0.49	0.24	0.08	0.02	0.01
ERRN	Calothrix	0	0	0.70	t	0.47	0.30	0.15	0.06	0.02
ERRN	Auodinella	0	0	0.81	t	0.29	0.15	0.07	0.02	0.01
ERRN	Potamopyrgus antipodarum	0	0	0.45	t	0.15	0.08	0.04	0.02	0.01
ERRN	Hexatomini sp.	0	0	0.43	cv	0.20	0.06	0.01	0.00	0.00
ERRN	Stenoperla prasinia	0	0	1.00	t	1.14	2.57	3.33	3.21	2.58
ERRN	Austroperla cyrene	0	0	1.00	t	1.19	2.58	4.50	6.51	8.19

ERRN	Lumbriculiid Type 'I'	0	0	1.00	t	1.02	2.06	2.68	2.69	2.25
ERRN	Tanyderidae	0	1	0.41	cv	0.04	0.00	0.00	0.00	0.00
ERRN	Cocconeis placentula	0	0	1.00	t	0.66	0.46	0.24	0.11	0.04
ERRN	Navicula avenacea	0	1	0.34	t	1.46	2.53	3.21	3.57	3.73
ERRN	Paranephrops	0	0	1.00	t	2.07	5.56	9.45	12.45	14.37
ERRN	Aphrophila	0	0	1.00	cv	1.52	2.83	4.13	5.06	5.60
ERRN	Cymbella kappi	0	0	1.00	t	1.50	2.26	2.23	1.66	1.05
ERRN	Archicauliodes	0	0	1.00	t	1.66	2.78	2.97	2.59	1.98
ERRN	Unknown green	0	0	0.58	t	0.72	1.13	1.19	0.95	0.63
ERRN	Terrestrial invertebrate remains	0	0	0.97	cv	0.06	0.01	0.00	0.00	0.00
ERRN	Helicopsyche	0	0	0.64	t	0.44	0.29	0.20	0.14	0.08
ERRN	Unidentified organic material	0	0	1.00	t	0.43	0.29	0.13	0.05	0.02
ERRN	Paucispinigera approximata	0	0	0.43	t	0.19	0.04	0.01	0.00	0.00
ERRN	Deleatidium spp.	0	0	0.57	cv	0.07	0.02	0.01	0.00	0.00
ERRN	Salmo trutta	0	0	0.47	t	0.22	0.12	0.06	0.02	0.01
ERRN	Megaleptoperla	0	0	0.51	t	0.34	0.23	0.11	0.04	0.01
ERRN	Diatoma heimale	0	0	0.79	t	0.39	0.24	0.11	0.05	0.02
ERRN	Pseudomurraytrema copulata	0	0	0.48	cv	0.35	0.14	0.05	0.02	0.00
ERRN	Lota lota	0	0	0.99	t	0.26	0.19	0.08	0.03	0.01
ERRN	Salvelinus	0	0	1.00	t	0.27	0.16	0.08	0.03	0.01
ERRN	Octospinifer	0	0	0.55	t	0.36	0.23	0.11	0.05	0.02
ERRN	Eubothrium salvelini	0	1	0.39	cv	0.18	0.03	0.01	0.00	0.00
ERRN	Pellucidhaptor pellucidhaptor	0	0	1.00	t	1.10	2.12	3.30	4.41	5.30
ERRN	Tetracotyle sp. (L)	0	0	0.53	t	0.34	0.17	0.07	0.03	0.01
ERRN	Neoechinorhynchus cristatus	0	0	0.50	t	0.40	0.16	0.05	0.02	0.00
ERRN	Mylocheilus caurinus	0	0	1.00	cv	0.22	0.12	0.04	0.01	0.00
ERRN	Cystidicola farionis	0	1	0.39	t	0.12	0.05	0.03	0.01	0.00
ERRN	Coregonus	0	0	1.00	t	0.21	0.10	0.04	0.01	0.00
ERRN	Rhabdochona	0	0	0.44	t	0.30	0.09	0.02	0.01	0.00
ERRN	Pomphorhynchus bulbocolli	0	1	0.38	cv	0.14	0.06	0.03	0.01	0.00
ERRN	Catostomus macrocheilus	0	0	1.00	t	0.19	0.07	0.03	0.01	0.00
ERRN	Oncorhynchus nerka	0	0	1.00	t	0.24	0.15	0.06	0.02	0.00
ERRN	Rhabdochona	0	1	0.39	t	0.14	0.04	0.01	0.00	0.00
ERRN	Rhabdochona milleri	0	0	0.96	cv	0.53	0.60	0.52	0.38	0.25
ERRN	Diplostomum sp.2 (L)	0	0	1.00	t	0.59	1.32	1.95	2.19	1.99
ERRN	Bothriocephalus opsariichthydis	0	0	1.00	t	0.90	1.28	1.50	1.60	1.64
ERRN	Philonema sp.	0	0	0.84	t	0.61	0.44	0.23	0.11	0.05
ERRN	Truttaedacnitis	0	0	0.93	cv	0.57	0.56	0.42	0.25	0.13
ERRN	Prosopium	0	0	0.54	t	1.06	1.34	1.20	0.85	0.53
ERRN	Rhabdochona	0	1	0.41	t	0.27	0.14	0.06	0.03	0.01
ERRN	Hunterella nodulosa	0	0	0.98	t	0.30	0.52	0.61	0.50	0.33
ERRN	Neascus sp (L)	0	0	1.00	cv	1.20	1.51	1.30	0.88	0.52

ERRN	Proteocephalus sp.	0	0	1.00	t	0.76	1.46	1.63	1.37	0.98
ERRN	Catostomus	0	0	1.00	t	0.71	1.03	1.04	0.89	0.68
ERRN	Phyllodistomum sp.	0	0	1.00	t	0.86	1.46	2.02	2.41	2.63
ERRN	Tetraonchus borealis	0	1	0.40	cv	0.22	0.06	0.02	0.00	0.00
ERRN	Salmincola thymalli	0	1	0.40	t	0.15	0.06	0.02	0.00	0.00
ERRN	Philometroides huronensis	0	0	0.97	t	1.00	0.66	0.32	0.13	0.05
ERRN	Glaridacris vogei	0	0	0.62	t	0.35	0.27	0.16	0.08	0.03
ERRN	Diphylobothrium sp.	0	0	0.46	cv	0.30	0.12	0.04	0.01	0.00
ERRN	Proteocephalus salmonidicola	0	0	0.63	t	0.24	0.32	0.20	0.09	0.04
ERRN	Neoechinorhynchus cylindratus	0	0	1.00	t	0.96	1.18	1.08	0.83	0.56
ERRN	Diplostomum sp.1 (L)	0	0	0.84	t	0.34	0.47	0.39	0.28	0.18
ERRN	Neoechinorhynchus	0	0	0.99	cv	0.70	0.71	0.52	0.31	0.17
ERRN	Octomacrum	0	0	0.45	t	0.34	0.22	0.10	0.03	0.01
ERRN	Acolpenteron	0	0	0.50	t	0.31	0.18	0.07	0.03	0.01
ERRN	Philonema agubernaculum	0	0	0.94	t	0.63	0.75	0.55	0.32	0.16
ERRN	Monobothrium sp.	0	0	0.91	cv	0.55	0.57	0.39	0.21	0.10
ERRN	Ligula intestinalis (L)	0	1	0.39	t	0.15	0.04	0.01	0.00	0.00
ERRN	Salmincola edwardsii	0	1	0.35	t	0.08	0.01	0.00	0.00	0.00
ERRN	Salmo gairdneri	0	0	1.00	t	0.12	0.04	0.01	0.00	0.00
ERRN	Rhabdochona cotti	0	1	0.35	cv	0.05	0.00	0.00	0.00	0.00
ERRN	Glaridacris catostomi	0	1	0.35	t	0.04	0.00	0.00	0.00	0.00
ERRN	Rhabdochona	0	1	0.38	t	0.13	0.02	0.00	0.00	0.00
ERRN	Proteocephalus ptychocheilus	0	1	0.37	t	0.11	0.02	0.00	0.00	0.00
ERRN	Salmincola	0	1	0.36	cv	0.10	0.01	0.00	0.00	0.00
ERRN	Ergasilus nerkae	0	1	0.35	t	0.03	0.00	0.00	0.00	0.00
ERRN	Crepidostomum	0	0	0.50	t	0.25	0.17	0.07	0.02	0.01
ERRN	Catostomus	0	0	1.00	t	0.10	0.06	0.02	0.01	0.00
ERRN	Rhinichthys	0	0	1.00	cv	0.21	0.05	0.01	0.00	0.00
ERRN	Haplonema	0	1	0.37	t	0.12	0.03	0.01	0.00	0.00
ERRN	Thymallus arcticus	0	0	1.00	t	0.26	0.15	0.06	0.02	0.00
ERRN	Richardsonius	0	0	1.00	t	0.16	0.07	0.02	0.01	0.00
ERRN	Glaridacris sp.	0	1	0.38	cv	0.18	0.08	0.03	0.01	0.00
ERRN	Cottus cognatus	0	0	1.00	t	0.25	0.16	0.07	0.02	0.01
ERRN	Ptychocheilus oregonensis	0	0	1.00	t	0.11	0.02	0.00	0.00	0.00
ERRN	Allocreadium	0	0	0.47	t	0.25	0.13	0.07	0.03	0.01
ERRN	Eustrongylides sp. (L)	0	0	0.92	cv	0.53	0.58	0.41	0.23	0.11
ERRN	Tetraonchus	0	0	0.98	t	0.77	0.95	0.93	0.72	0.48
ERRN	Hysterothylacium brachyurum	0	0	1.00	t	0.66	0.85	0.70	0.44	0.23
ERRN	Raphidascaris acus	0	0	0.70	t	0.43	0.32	0.20	0.11	0.05
ERRN	Cystidicoloides tenuissima	0	0	0.63	cv	0.49	0.42	0.27	0.14	0.06
ERRN	Proteocephalus tumidocollus	0	0	1.00	t	1.11	1.20	0.91	0.57	0.31
ERRN	Bunodera	0	1	0.39	t	0.20	0.10	0.04	0.01	0.00

ERRN	Salvelinus malma	0	0	1.00	t	0.88	1.74	1.54	1.02	0.58
ERRN	Prosopium coulteri	0	0	0.88	cv	0.20	0.15	0.06	0.02	0.01
ERRN	Anoncohaptor	0	0	0.48	t	0.24	0.19	0.08	0.03	0.01
ERRN	Eukiefferiella type 'dark' (CG)	0	0	0.45	t	0.41	0.35	0.20	0.09	0.04
ERRN	Chlorella	0	0	0.80	t	0.23	0.16	0.08	0.03	0.01
ERRN	Lumbriculiid 'pink'	0	1	0.42	cv	0.12	0.03	0.01	0.00	0.00
ERRN	Tabellaria flocculosa	0	0	1.00	t	0.14	0.14	0.08	0.04	0.01
ERRN	Gomphonema	0	0	0.67	t	0.41	0.27	0.17	0.09	0.04
ERRN	Rhizosolenia	0	0	0.73	t	0.37	0.39	0.27	0.13	0.06
ERRN	Cymbella aspera	0	0	0.59	cv	0.45	0.48	0.32	0.16	0.07
ERRN	Crayfish (P)	0	0	0.86	t	0.57	0.51	0.36	0.19	0.08
ERRN	Epithemia sp. A	0	0	0.77	t	0.26	0.19	0.11	0.05	0.02
ERRN	Stenelmis (CG)	0	0	0.86	t	0.36	0.52	0.43	0.27	0.14
ERRN	Rhoicosphenia	0	0	1.00	cv	0.31	0.19	0.08	0.03	0.01
ERRN	Tanytarsini Genus A	0	0	0.61	t	0.40	0.36	0.25	0.14	0.07
ERRN	Unidentified organic matter	0	0	1.00	t	0.78	1.05	0.75	0.43	0.21
ERRN	Blacknose Shiner (P)	0	0	0.54	t	0.25	0.24	0.13	0.05	0.02
ERRN	Tabellaria fenestrata	0	0	0.94	cv	0.27	0.14	0.07	0.03	0.01
ERRN	Brillia (CG)	0	0	0.60	t	0.37	0.34	0.15	0.05	0.02
ERRN	Unknown green algal	0	0	0.75	t	0.49	0.29	0.12	0.05	0.02
ERRN	Eukiefferiella sp. II	0	0	0.42	t	0.15	0.04	0.01	0.00	0.00
ERRN	Frustulia rhomboides	0	0	0.97	cv	0.19	0.19	0.12	0.05	0.02
ERRN	Endochironomous	0	0	0.45	t	0.34	0.15	0.06	0.02	0.01
ERRN	Gomphonema accuminatum	0	0	0.70	t	0.40	0.33	0.19	0.09	0.04
ERRN	Tachopteryx (P)	0	0	0.48	t	0.25	0.13	0.04	0.01	0.00
ERRN	Calothrix	0	0	0.88	cv	0.08	0.01	0.00	0.00	0.00
ERRN	Paralauterborniella	0	0	0.51	t	0.35	0.15	0.05	0.01	0.00
ERRN	Spirogyra	0	0	0.89	t	0.06	0.01	0.00	0.00	0.00
ERRN	Achnanthes inflata	0	0	0.79	t	0.31	0.13	0.04	0.01	0.00
ERRN	Eunotia pectinalis	0	0	0.84	cv	0.20	0.08	0.02	0.00	0.00
ERRN	Gomphonema herculeana	0	0	0.98	t	0.25	0.17	0.07	0.02	0.00
ERRN	Boyeria (P)	0	0	0.46	t	0.19	0.11	0.05	0.02	0.00
ERRN	Melosira italica 2	0	0	0.87	t	0.18	0.03	0.00	0.00	0.00
ERRN	Chimara (P)	0	0	0.43	cv	0.14	0.03	0.01	0.00	0.00
ERRN	Ulothrix	0	0	0.99	t	0.22	0.08	0.02	0.01	0.00
ERRN	Probezzia (P)	0	0	0.44	t	0.17	0.05	0.01	0.00	0.00
ERRN	Cernotina (P)	0	0	1.00	t	1.57	3.91	7.13	10.43	13.13
ERRN	Eukiefferiella 'naonella' type (CG)	0	0	1.00	cv	1.61	3.84	6.94	9.88	12.16
ERRN	Oedogonium	0	0	1.00	t	1.54	4.09	7.95	12.49	17.11
ERRN	Gomphus (P)	0	0	1.00	t	2.01	4.50	7.24	9.75	11.79
ERRN	Cricotopus (CG)	0	0	1.00	t	1.08	1.32	1.44	1.37	1.16
ERRN	Pinnularia viridis	0	0	1.00	cv	1.04	2.69	4.87	6.95	8.63
ERRN	Meridion circulare	0	0	1.00	t	1.47	3.26	4.89	6.12	6.92
ERRN	Unknown blue green algal spp.	0	0	1.00	t	1.33	2.26	2.92	3.31	3.53
ERRN	Leuctra (S)	0	0	1.00	t	1.03	1.93	2.51	2.43	1.95

ERRN	Auodinella hermanni	0	0	1.00	cv	1.31	3.35	4.93	5.16	4.52
ERRN	Conchapelopia (P)	0	0	1.00	t	0.71	0.79	0.65	0.47	0.32
ERRN	Simulium (FF)	0	0	0.63	t	0.70	0.39	0.16	0.05	0.02
ERRN	Nitzschia linearis	0	0	0.53	t	0.75	0.95	0.81	0.54	0.30
ERRN	Aelosoma (CG)	0	0	1.00	cv	1.63	4.48	8.29	12.01	14.96
ERRN	Fragilaria vaucheriae	0	0	1.00	t	1.15	2.23	3.17	3.67	3.68
ERRN	Cymbella lunata	0	0	1.00	t	0.74	1.46	1.82	1.74	1.35
ERRN	Terrestrial plant	0	0	1.00	t	0.46	0.51	0.38	0.22	0.11
ERRN	Gomphonema 'guitar' type	0	0	1.00	cv	1.23	2.64	3.42	3.30	2.69
ERRN	Elmid I adult (CG)	0	0	0.97	t	0.56	0.61	0.53	0.38	0.25
ERRN	Micrasema (S)	0	0	0.98	t	0.67	0.73	0.53	0.32	0.17
ERRN	Pseudorthocladius	0	0	1.00	t	0.75	1.21	1.51	1.56	1.38
ERRN	Hydropyschid I (O)	0	0	0.98	cv	0.81	0.72	0.49	0.28	0.14
ERRN	Synechocystis	0	0	1.00	t	1.66	2.47	2.80	2.58	2.08
ERRN	Flathead Minnow (P)	0	0	1.00	t	1.38	2.17	2.47	2.31	1.84
ERRN	Synedra rumpens	0	0	1.00	t	0.05	0.00	0.00	0.00	0.00
ERRN	Cocconeis placentula	0	0	0.87	cv	0.49	0.88	1.19	1.20	1.04
ERRN	Navicula avenacea	0	0	1.00	t	1.70	3.96	6.15	7.26	7.19
ERRN	Cymbella mulleri	0	0	1.00	t	1.24	2.93	4.80	6.65	8.31
ERRN	Baetis (D)	0	0	0.98	t	1.12	1.33	1.26	1.02	0.73
ERRN	Hydrobia (B)	0	0	0.63	cv	0.20	0.21	0.32	0.36	0.30
ERRN	Stempellinella (CG)	0	0	1.00	t	1.40	3.77	7.32	11.29	15.02
ERRN	Cymbella kappi	0	0	0.58	t	0.49	0.47	0.33	0.19	0.09
ERRN	Terrestrial	0	0	0.97	t	1.23	1.33	1.24	1.13	0.99
ERRN	Sphaerium occidentale (FF)	0	0	1.00	cv	0.75	1.01	1.18	1.27	1.32
ERRN	Melosira italica 1	0	0	1.00	t	0.94	1.88	2.84	3.58	4.05
ERRN	Larsia (P)	0	0	0.44	t	0.08	0.09	0.07	0.04	0.02
ERRN	Lumbriculiid 'slim white' (CG)	0	0	0.48	t	0.40	0.47	0.37	0.23	0.12
ERRN	Gyraulus (B)	0	0	0.46	cv	0.20	0.09	0.03	0.01	0.00
ERRN	Long-nose Dace (P)	0	0	0.43	t	0.12	0.04	0.01	0.00	0.00
ERRN	Suwalia (P)	0	0	0.45	t	0.24	0.12	0.04	0.01	0.00
ERRN	Dicrotendipes (CG)	0	0	0.44	t	0.26	0.11	0.03	0.01	0.00
ERRN	Gomphonema sp. A	0	0	0.91	cv	0.25	0.13	0.06	0.02	0.01
ERRN	Cinygmula (CG)	0	0	0.44	t	0.16	0.07	0.02	0.01	0.00
ERRN	Bryophaenocladius	0	0	0.52	t	0.35	0.23	0.10	0.04	0.01
ERRN	Surirella elegans	0	0	0.83	t	0.32	0.13	0.03	0.01	0.00
ERRN	Tricorythodes sp.	0	0	0.95	cv	0.70	0.62	0.44	0.25	0.12
ERRN	Pseudolimnolophila sp. (CG)	0	0	0.56	t	0.36	0.20	0.10	0.04	0.02
ERRN	Ophiogomphus sp.	0	0	1.00	t	1.45	2.41	2.37	1.87	1.27
ERRN	Pinnularia viridis	0	0	1.00	t	0.85	1.55	1.72	1.47	1.08
ERRN	Cyclotella spp.	0	0	1.00	cv	0.98	2.24	2.58	2.22	1.63
ERRN	Cambarus bartonii [Crayfish]	0	0	0.95	t	0.30	0.41	0.45	0.49	0.47
ERRN	Chimarra atterima	0	0	1.00	t	0.92	1.12	1.01	0.75	0.50
ERRN	Chauliodes sp. (P)	0	0	0.45	t	0.20	0.09	0.03	0.01	0.00
ERRN	Acroneuria spp. (P)	0	0	0.44	cv	0.16	0.03	0.01	0.00	0.00
ERRN	Stenelmis sp. (adult)	0	0	0.43	t	0.14	0.04	0.01	0.00	0.00

ERRN	Aelosoma sp. (CG)	0	0	0.76	t	0.25	0.10	0.03	0.01	0.00
ERRN	Schizothrix sp.	0	0	0.83	t	0.25	0.09	0.03	0.01	0.00
ERRN	Fragilaria vaucheriae	0	0	0.90	cv	0.15	0.04	0.01	0.00	0.00
ERRN	Ulothrix spp.	0	0	1.00	t	0.03	0.00	0.00	0.00	0.00
ERRN	Cocconeis placentula	0	0	1.00	t	0.15	0.08	0.02	0.01	0.00
ERRN	Hydropsyche sparana (CF/O)	0	0	0.43	t	0.09	0.03	0.01	0.00	0.00
ERRN	Larsia sp. (P)	0	0	1.00	cv	1.41	2.00	1.83	1.36	0.91
ERRN	Diatoma heimale	0	0	1.00	t	0.03	0.00	0.00	0.00	0.00
ERRN	Cynnellus sp. (CF/P)	0	0	1.00	t	0.67	0.80	0.67	0.46	0.28
ERRN	Haploperla brevis (O)	0	0	0.98	t	0.69	0.65	0.51	0.36	0.24
ERRN	Fragilaria spp.(not vaucheriae)	0	0	1.00	cv	1.19	1.61	1.48	1.08	0.68
ERRN	Promoresia sp. (CG)	0	0	0.89	t	0.48	0.53	0.42	0.29	0.19
ERRN	Metriocnemus spp. (CG/O)	0	0	0.69	t	0.61	0.46	0.28	0.15	0.08
ERRN	Eunotia serpentina	0	0	0.46	t	0.61	0.68	0.55	0.37	0.23
ERRN	Euntoia pectinalis	0	0	1.00	cv	1.25	2.22	3.11	3.75	4.16
ERRN	Hydrophilidae (unknown larva) (P)	0	0	1.00	t	0.90	1.25	1.47	1.57	1.62
ERRN	Tabellaria flocculosa	0	0	0.89	t	0.07	0.01	0.00	0.00	0.00
ERRN	Cymbella aspera	0	0	0.69	t	0.47	0.35	0.20	0.10	0.04
ERRN	Psephenus spp. (Sc)	0	0	0.44	cv	0.12	0.05	0.03	0.01	0.01
ERRN	Polycentropus sp. (maculatus?) (CF/P)	0	0	0.47	t	0.24	0.09	0.03	0.01	0.00
ERRN	Gomphonema accuminatum	0	0	0.93	t	0.04	0.00	0.00	0.00	0.00
ERRN	Phormidium spp.	0	0	0.88	t	0.05	0.01	0.00	0.00	0.00
ERRN	Cosmarium spp.	0	0	0.84	cv	0.15	0.08	0.03	0.01	0.00
ERRN	Probezzia sp. (P)	0	0	0.44	t	0.16	0.04	0.01	0.00	0.00
ERRN	Calothrix spp.	0	0	0.92	t	0.16	0.05	0.02	0.01	0.00
ERRN	Endochironomous sp. (CG)	0	0	0.46	t	0.27	0.20	0.10	0.04	0.01
ERRN	Lumbriculiid oligochaete	0	0	0.46	cv	0.22	0.09	0.03	0.01	0.00
ERRN	Pleurotaenium sp.	0	0	0.87	t	0.25	0.07	0.02	0.00	0.00
ERRN	Cymbella tumida	0	0	0.75	t	0.44	0.15	0.05	0.01	0.00
ERRN	Pinnularia mesolepta	0	0	0.83	t	0.22	0.07	0.01	0.00	0.00
ERRN	Leucrocuta spp. (Sc)	0	0	0.62	cv	0.35	0.27	0.17	0.10	0.05
ERRN	Terrestrial	0	0	1.00	t	0.38	0.26	0.13	0.05	0.02
ERRN	Epithemia turgida	0	0	0.49	t	0.74	0.90	0.74	0.51	0.32
ERRN	Conchapelopia sp.	0	0	0.44	t	0.29	0.17	0.08	0.03	0.01
ERRN	Cymbella kappi	0	0	0.49	cv	0.77	0.56	0.38	0.21	0.10
ERRN	Rhoicospenia	0	0	1.00	t	0.55	0.47	0.34	0.24	0.15
ERRN	Cymbella cuspidata	0	0	0.66	t	0.64	1.07	0.98	0.67	0.39
ERRN	Epithemia sorex	0	0	0.59	t	0.61	0.55	0.32	0.16	0.07
ERRN	Surirella tenera	0	0	0.78	cv	0.75	1.09	1.12	0.85	0.52
ERRN	Antocha saxicola	0	0	1.00	t	0.97	1.25	1.21	1.00	0.73
ERRN	Unidentified blue- green algae spp.	0	0	1.00	t	0.25	0.08	0.02	0.00	0.00
ERRN	Rhyacophila sp. (P)	0	0	0.43	t	0.13	0.02	0.00	0.00	0.00

ERRN	Leuctra spp. (Sh)	0	0	0.45	cv	0.37	0.10	0.02	0.00	0.00
ERRN	Stenelmis crenata (larvae) (CG)	0	0	0.48	t	0.28	0.12	0.04	0.01	0.00
ERRN	Hexatoma sp. (P)	0	1	0.42	t	0.09	0.01	0.00	0.00	0.00
ERRN	Frustulia rhomboides	0	0	1.00	t	0.36	0.19	0.09	0.03	0.01
ERRN	Anepeorus sp. (P)	0	0	0.46	cv	0.18	0.09	0.04	0.01	0.00
ERRN	Navicula dicephala	0	0	0.87	t	0.09	0.02	0.00	0.00	0.00
ERRN	Unidentified detritus	0	0	1.00	t	0.24	0.16	0.07	0.03	0.01
ERRN	Ectopria nervosa (Sc)	0	0	0.43	t	0.16	0.03	0.01	0.00	0.00
ERRN	Melosira varians	0	0	0.91	cv	0.05	0.01	0.00	0.00	0.00
ERRN	Paranyctiophylax sp.	0	1	0.41	t	0.05	0.01	0.00	0.00	0.00
ERRN	Paraleptophlebia spp. (CG)	0	0	0.43	t	0.12	0.02	0.00	0.00	0.00
ERRN	Gomphonema unknown spp.	0	0	1.00	t	0.04	0.00	0.00	0.00	0.00
ERRN	Micrasema sp. (Sh)	0	1	0.42	cv	0.08	0.01	0.00	0.00	0.00
ERRN	Unknown green algae spp.	0	0	1.00	t	0.06	0.01	0.00	0.00	0.00
ERRN	Staurastrum spp.	0	0	0.89	t	0.06	0.01	0.00	0.00	0.00
ERRN	Chironomini unknown (CG)	0	1	0.40	t	0.03	0.00	0.00	0.00	0.00
ERRN	Achnanthes	0	0	0.90	cv	0.17	0.04	0.01	0.00	0.00
ERRN	Terrestrial plant	0	0	1.00	t	0.55	0.48	0.35	0.18	0.08
ERRN	Ephemerella sp.	0	0	0.71	t	0.52	0.37	0.23	0.11	0.05
ERRN	Nitzschia dubia	0	0	0.99	t	0.26	0.28	0.18	0.09	0.04
ERRN	Stempelinella sp.	0	0	0.51	cv	0.37	0.12	0.04	0.01	0.00
ERRN	Simulium spp. (FF)	0	0	0.68	t	0.22	0.33	0.28	0.17	0.08
ERRN	Ochthebius sp.	0	0	0.73	t	0.50	0.39	0.21	0.09	0.04
ERRN	Sphaerium occidentale (FF)	0	0	0.55	t	0.31	0.24	0.13	0.05	0.02
ERRN	Orcnocetes virilis [Crayfish]	0	0	0.47	cv	0.20	0.14	0.07	0.03	0.01
ERRN	Notropis heterolepsis	0	0	0.92	t	0.72	0.55	0.33	0.18	0.10
ERRN	Tallaperla spp. (Sh)	0	0	0.62	t	0.47	0.27	0.13	0.05	0.02
ERRN	Alloperla sp. (P)	0	0	1.00	t	1.01	1.45	1.76	1.94	2.04
ERRN	Gomphonema	0	0	1.00	cv	1.88	5.94	12.74	20.35	27.23
ERRN	Tanytarsus Genus A	0	0	1.00	t	1.07	2.45	3.49	3.63	3.17
ERRN	Synedra ulna	0	0	0.55	t	0.53	0.50	0.37	0.21	0.10
ERRN	Tabellaria fenestrata	0	0	1.00	t	1.75	3.83	6.27	8.36	9.84
ERRN	Dicotendipes spp.	0	0	1.00	cv	1.60	3.01	4.33	4.84	4.56
ERRN	Diplectrona modesta (CG)	0	0	1.00	t	1.38	3.46	5.86	7.98	9.57
ERRN	Brook trout	0	0	1.00	t	1.96	4.78	8.75	13.38	18.05
ERRN	Eukieferiella pseudomontana (CG)	0	0	1.00	t	0.97	1.93	2.87	3.57	4.01
ERRN	Baetis (pygmaeus?)	0	0	1.00	cv	1.51	4.15	7.71	11.50	15.19
ERRN	Batrachospermum	0	0	1.00	t	1.75	3.53	5.10	6.18	6.83
ERRN	Suwalia sp. (P)	0	0	1.00	t	1.90	5.47	11.32	17.76	23.47
ERRN	Eunotia unknown sp.	0	0	0.89	t	0.17	0.05	0.01	0.00	0.00

ERRN	Bryophaenocladus sp. (CG)	0	0	0.43	cv	0.15	0.04	0.01	0.00	0.00
ERRN	Rhinichthys cataractae	0	0	0.43	t	0.14	0.04	0.01	0.00	0.00
ERRN	Gomphonema angustatum	0	0	0.97	t	0.06	0.01	0.00	0.00	0.00
ERRN	Oedogonium sp.	0	0	0.97	t	0.08	0.02	0.00	0.00	0.00
ERRN	Gomphoneis	0	0	0.99	cv	0.10	0.02	0.00	0.00	0.00
ERRN	Navicula avenacea	0	0	0.94	t	0.23	0.05	0.01	0.00	0.00
ERRN	Cryptolabis sp. (CG)	0	1	0.41	t	0.04	0.00	0.00	0.00	0.00
ERRN	Boyeria vinosa (P)	0	0	1.00	t	1.00	1.53	1.62	1.30	0.88
ERRN	Gyraulus sp. (Sc)	0	0	0.43	cv	0.11	0.02	0.00	0.00	0.00
ERRN	Rhopalodia sp.	0	0	0.46	t	0.54	0.55	0.51	0.39	0.25
ERRN	Glossosoma sp. (Sc)	0	0	0.80	t	0.46	0.41	0.31	0.17	0.08
ERRN	Eukiefferiella 'dark' type (CG)	0	1	0.41	t	0.08	0.01	0.00	0.00	0.00
ERRN	Paraleptophelebia	0	0	1.00	cv	0.86	1.83	2.08	1.79	1.32
ERRN	Eukiefferiella pseudomontana (CG)	0	0	0.53	t	0.43	0.21	0.09	0.03	0.01
ERRN	Dixella (FF)	0	0	0.50	t	0.37	0.20	0.09	0.03	0.01
ERRN	Surirella elegans	0	0	0.70	t	0.44	0.23	0.10	0.04	0.01
ERRN	Diplectrona modesta	0	0	1.00	cv	1.03	1.72	2.25	2.55	2.69
ERRN	Anchytarsus bicolor	0	0	1.00	t	0.94	1.53	1.91	2.09	2.16
ERRN	Achnanthes	0	1	0.31	t	0.94	1.43	1.66	1.61	1.36
ERRN	Fatigia pele (S)	0	0	0.63	t	0.41	0.38	0.23	0.11	0.04
ERRN	Amphinemura wui	0	1	0.42	cv	0.20	0.14	0.06	0.02	0.01
ERRN	Synechococcus	0	0	1.00	t	1.25	2.47	3.44	4.15	4.65
ERRN	Synedra ulna	0	0	0.77	t	0.46	0.24	0.09	0.03	0.01
ERRN	Pinnularia viridis	0	0	0.90	t	0.12	0.04	0.01	0.00	0.00
ERRN	Gomphonema accuminatum	0	0	1.00	cv	1.01	1.59	2.04	2.34	2.50
ERRN	Gomphoneis	0	0	0.80	t	0.27	0.13	0.07	0.03	0.01
ERRN	Hexatoma sp. (P)	0	0	0.46	t	0.28	0.12	0.04	0.01	0.00
ERRN	Unknown grn algae	0	0	0.84	t	0.22	0.08	0.03	0.01	0.00
ERRN	Ophiogomphus (P)	0	1	0.42	cv	0.18	0.11	0.06	0.02	0.01
ERRN	Epithemia turgida	0	0	0.85	t	0.11	0.04	0.01	0.00	0.00
ERRN	Pericoma (B)	0	1	0.40	t	0.13	0.05	0.01	0.00	0.00
ERRN	Rhopalodia	0	0	0.92	t	0.04	0.01	0.00	0.00	0.00
ERRN	Gomphonema angustatum	0	0	0.85	cv	0.15	0.03	0.01	0.00	0.00
ERRN	Fragilaria vaucheriae	0	0	1.00	t	0.13	0.03	0.00	0.00	0.00
ERRN	Calothrix	0	0	0.91	t	0.15	0.05	0.02	0.01	0.00
ERRN	Salamander	0	0	0.44	t	0.19	0.09	0.04	0.01	0.00
ERRN	Marsoniella	0	0	1.00	cv	1.02	1.96	2.95	3.71	4.20
ERRN	Eunotia pectinalis	0	0	1.00	t	0.27	0.15	0.08	0.04	0.02
ERRN	Gomphonema	0	0	0.79	t	0.30	0.12	0.04	0.02	0.01
ERRN	Cymbella mulleri	0	0	1.00	t	1.03	1.66	1.99	1.86	1.49
ERRN	Cricotopus (CG)	0	0	1.00	cv	0.52	0.87	0.97	0.87	0.67
ERRN	Stenelmis (B)	0	0	1.00	t	0.62	0.89	1.18	1.25	1.08
ERRN	Ulothrix	0	0	0.95	t	0.83	1.59	1.97	1.96	1.65
ERRN	Terrestrial plants	0	0	1.00	t	0.18	0.10	0.04	0.02	0.01

ERRN	Ectopria thoracica	0	0	1.00	cv	0.65	0.89	0.80	0.57	0.33
ERRN	Dolophilodes (P)	0	0	1.00	t	0.73	1.15	1.37	1.35	1.17
ERRN	Oligo Lumbr. Blue	0	0	1.00	t	1.26	2.57	3.90	4.91	5.54
ERRN	Epeorus dispar (B)	0	0	0.82	t	0.54	0.44	0.31	0.18	0.09
ERRN	Surirella brebbisonii	0	0	0.74	cv	0.44	0.23	0.11	0.05	0.02
ERRN	Navicula unk. Sp. A	0	0	0.72	t	0.22	0.30	0.28	0.19	0.12
ERRN	Dicranota (P)	0	0	0.99	t	0.75	0.80	0.63	0.44	0.29
ERRN	Leuctra (S)	0	0	1.00	t	0.90	1.59	1.83	1.60	1.19
ERRN	Wormaldia moesta	0	0	0.99	cv	0.85	1.14	1.02	0.74	0.48
ERRN	Tanyderid (CG)	0	1	0.42	t	0.18	0.11	0.04	0.01	0.00
ERRN	Conchapelopia (P)	0	0	1.00	t	0.81	2.63	4.22	4.78	4.49
ERRN	Terrestrial bugs	0	0	0.98	t	0.18	0.05	0.01	0.00	0.00
ERRN	Pentaneuri sp A.	0	1	0.40	cv	0.17	0.06	0.02	0.00	0.00
ERRN	Pilaria (D)	0	0	0.77	t	0.62	0.51	0.30	0.14	0.06
ERRN	Achnanthes	0	0	0.49	t	0.91	1.34	0.98	0.54	0.25
ERRN	Cocconeis placentula	0	0	0.46	t	0.54	0.82	1.05	0.90	0.61
ERRN	Frustulia rhomboides	0	0	1.00	cv	1.46	2.86	2.85	2.05	1.22
ERRN	Oligo. Lumbr. Pink	0	0	0.53	t	0.48	0.52	0.48	0.39	0.28
ERRN	Achnanthes linearis	0	0	1.00	t	1.38	1.99	2.25	1.79	1.13
ERRN	Unknown organic	0	0	1.00	t	0.76	0.94	0.80	0.55	0.33
ERRN	Crayfish	0	0	0.49	cv	0.30	0.20	0.13	0.08	0.04
ERRN	Tipula (D)	0	0	0.76	t	0.49	0.45	0.29	0.15	0.06
ERRN	Gomphonema tennuellum	0	0	0.68	t	0.41	0.31	0.19	0.09	0.03
ERRN	Tallaperla maria (S)	0	0	1.00	t	1.11	1.77	2.21	2.45	2.56
ERRN	Blue Green algae	0	1	0.35	cv	0.77	0.93	0.99	1.01	1.01
ERRN	Aelosoma sp. (CG)	0	0	0.94	t	0.53	0.30	0.13	0.05	0.02
ERRN	Navicula	0	0	0.79	t	0.33	0.22	0.11	0.04	0.02
ERRN	Navicula avenacea	0	0	1.00	t	0.23	0.10	0.03	0.01	0.00
ERRN	Baetis (D)	0	0	0.59	cv	0.42	0.29	0.19	0.11	0.05
ERRN	Auodinella hermanii	0	0	1.00	t	0.80	1.66	2.02	1.86	1.42
ERRN	Ajax longipes (P)	0	0	0.47	t	0.26	0.15	0.07	0.02	0.01
ERRN	Cymbella kappi	0	0	0.96	t	0.20	0.08	0.02	0.00	0.00
ERRN	Achnanthes inflata var. elata	0	0	1.00	cv	0.15	0.03	0.00	0.00	0.00
ERRN	Eunotia meisteri	0	0	0.83	t	0.18	0.05	0.01	0.00	0.00
ERRN	Diatoma heimale	0	0	0.96	t	0.12	0.04	0.01	0.00	0.00
ERRN	Hudsonimyia (P)	0	1	0.42	t	0.21	0.11	0.04	0.01	0.00
ERRN	Navicula mutica	0	0	0.86	cv	0.16	0.07	0.02	0.01	0.00
ERRN	Polycentropus maculatus (P)	0	1	0.39	t	0.06	0.01	0.00	0.00	0.00
ERRN	Rhoicosphenia	0	0	0.80	t	0.31	0.18	0.08	0.03	0.01
ERRN	Palpomyia sp. II (P)	0	0	0.45	t	0.27	0.08	0.02	0.01	0.00
ERRN	Leuctra sp. (Sh)	0	0	1.00	cv	1.49	2.36	2.40	1.80	1.11
ERRN	Stigeoclonium	0	0	0.89	t	0.64	1.09	1.18	0.99	0.70
ERRN	Psephenus sp. (Sc)	0	0	1.00	t	0.68	1.03	0.99	0.75	0.50
ERRN	Palpomyia sp. I (P)	0	0	0.49	t	0.28	0.17	0.07	0.02	0.01
ERRN	Cambarus bartoni	0	0	0.90	cv	0.52	0.50	0.40	0.28	0.18
ERRN	Thaumalea sp. (Sc)	0	0	1.00	t	0.78	0.90	0.69	0.44	0.25
ERRN	Stenelmis spp. (Sc)	0	0	1.00	t	0.78	1.26	1.51	1.33	1.00

ERRN	Cordulegaster maculata (P)	0	0	0.98	t	0.52	0.72	0.56	0.34	0.19
ERRN	Ectopria thoracica	0	0	0.74	cv	0.35	0.40	0.30	0.18	0.10
ERRN	Achnanthes	0	0	0.72	t	0.24	0.27	0.17	0.08	0.04
ERRN	Ophiogomphus sp.	0	0	0.54	t	0.33	0.21	0.11	0.06	0.03
ERRN	Rhoicosphenia	0	0	0.97	t	0.07	0.02	0.01	0.00	0.00
ERRN	Synedra ulna	0	0	0.99	cv	0.23	0.17	0.06	0.02	0.00
ERRN	Eunotia unknown sp.	0	0	0.73	t	0.32	0.30	0.19	0.10	0.05
ERRN	Ulothrix	0	0	0.88	t	0.04	0.00	0.00	0.00	0.00
ERRN	Cymbella mulleri	0	0	0.91	t	0.03	0.00	0.00	0.00	0.00
ERRN	Meridion circulare	0	0	0.96	cv	0.02	0.00	0.00	0.00	0.00
ERRN	Frustulia rhomboides	0	0	0.47	t	0.77	0.87	0.72	0.45	0.23
ERRN	Epithemia turgida	0	0	0.92	t	0.42	0.16	0.04	0.01	0.00
ERRN	Neureclipsis sp. (CG)	0	1	0.40	t	0.09	0.01	0.00	0.00	0.00
ERRN	Unidentified detritus	0	0	1.00	cv	0.18	0.06	0.02	0.01	0.00
ERRN	Calothrix	0	0	0.69	t	0.55	0.33	0.14	0.05	0.02
ERRN	Salamander	0	0	0.78	t	0.66	0.43	0.17	0.06	0.02
ERRN	Eunotia pectinalis	0	0	1.00	t	1.24	2.60	4.00	5.23	6.27
ERRN	Gomphonema	0	0	0.92	cv	0.04	0.00	0.00	0.00	0.00
ERRN	Hudsonimya sp. (P)	0	0	0.53	t	0.25	0.19	0.13	0.07	0.03
ERRN	Suwallia sp. (P)	0	1	0.41	t	0.11	0.02	0.00	0.00	0.00
ERRN	Brachycentrus sp.	0	0	0.51	t	0.35	0.24	0.14	0.07	0.03
ERRN	Stenelmis adult (Sc)	0	0	1.00	cv	0.74	1.10	1.20	1.04	0.78
ERRN	Lumbriculiid oligochaete (CG)	0	0	1.00	t	1.68	3.62	5.67	7.42	8.72
ERRN	Chauliodes sp. (P)	0	0	0.47	t	0.18	0.03	0.01	0.00	0.00
ERRN	Parametriocnemus sp. (CG)	0	1	0.41	t	0.11	0.02	0.00	0.00	0.00
ERRN	Batrachospermum	0	0	0.92	cv	0.09	0.02	0.00	0.00	0.00
ERRN	Soliperla sp. (Sh)	0	0	1.00	t	1.25	2.27	3.06	3.51	3.73
ERRN	Blue-green algae	0	0	1.00	t	0.06	0.01	0.00	0.00	0.00
ERRN	Gomphonema unknown spp.	0	0	1.00	t	0.13	0.02	0.00	0.00	0.00
ERRN	Aelosoma (CG)	0	1	0.40	cv	0.03	0.00	0.00	0.00	0.00
ERRN	Unknown green algae spp.	0	0	1.00	t	1.83	4.62	8.04	11.33	14.23
ERRN	Homoplectra spp.	0	1	0.39	t	0.03	0.00	0.00	0.00	0.00
ERRN	Tipula abdominalis	0	1	0.40	t	0.07	0.02	0.00	0.00	0.00
ERRN	Diatoma heimale	0	0	1.00	cv	1.78	4.22	6.85	9.07	10.72
ERRN	Audouinella sp.	0	0	0.71	t	0.27	0.22	0.15	0.08	0.04
ERRN	Glossosoma sp. (Sc)	0	1	0.39	t	0.03	0.00	0.00	0.00	0.00
ERRN	Pleurotaenium	0	0	0.65	t	0.87	1.20	0.89	0.50	0.23
ERRN	Plant material	0	0	1.00	cv	0.05	0.00	0.00	0.00	0.00
ERRN	Achnanthes	0	0	0.96	t	0.57	0.51	0.34	0.17	0.08
ERRN	Tallaperla maria (Sh)	0	0	0.52	t	0.35	0.26	0.14	0.06	0.02
ERRN	Gomphoneis	0	0	0.49	t	0.51	0.60	0.49	0.30	0.16
ERRN	Promoresia sp. (CG)	0	0	0.55	cv	0.38	0.23	0.11	0.05	0.02
ERRN	Leucrocuta spp. (Sc)	0	0	0.52	t	0.33	0.21	0.09	0.03	0.01
ERRN	Terrestrial	0	0	1.00	t	0.34	0.16	0.06	0.02	0.01
ERRN	Epeorus dispar (Sc)	0	0	0.77	t	0.62	0.45	0.21	0.08	0.03
ERRN	Dicranota sp. (P)	0	0	0.66	cv	0.49	0.33	0.17	0.07	0.03

ERRN	<i>Navicula avenacea</i>	0	0	0.84	t	0.18	0.09	0.04	0.01	0.00
ERRN	<i>Cymbella cistula</i>	0	0	0.83	t	0.16	0.06	0.03	0.01	0.00
ERRN	<i>Epithemia sorex</i>	0	0	0.88	t	0.38	0.43	0.30	0.16	0.07
ERRN	<i>Hydropsyche</i> spp.	0	0	1.00	cv	1.35	1.96	2.03	1.70	1.22
ERRN	<i>Etheostoma exile</i>	0	0	1.00	t	0.37	0.19	0.06	0.02	0.01
ERRN	<i>Crepidostomum isostomum</i>	0	0	0.60	t	0.37	0.26	0.13	0.06	0.02
ERRN	<i>Azygia longa</i>	0	0	0.45	t	0.27	0.10	0.03	0.01	0.00
ERRN	<i>Esox lucius</i>	0	0	1.00	cv	0.39	0.28	0.13	0.05	0.02
ERRN	<i>Proteocephalus stizostethi</i>	0	0	1.00	t	0.75	0.77	0.61	0.43	0.28
ERRN	<i>Leptorhynchoides thecatus</i>	0	0	0.66	t	0.45	0.30	0.15	0.06	0.02
ERRN	<i>Bucephalus elegans</i>	0	0	0.43	t	0.19	0.07	0.03	0.01	0.01
ERRN	<i>Bothriocephalus</i> sp.	0	0	0.98	cv	0.86	0.72	0.41	0.19	0.07
ERRN	<i>Coregonus</i>	0	0	1.00	t	0.56	0.79	0.50	0.24	0.10
ERRN	<i>Haplonema</i>	0	0	0.70	t	0.38	0.36	0.21	0.09	0.04
EPLN	<i>Allocreadium</i>	0	0	0.51	t	0.30	0.18	0.11	0.06	0.04
EPLN	<i>Rhipidocotyle</i>	0	1	0.38	cv	0.19	0.07	0.03	0.01	0.00
EPLN	<i>Plagioporus sinitsini</i>	0	0	0.90	t	0.60	0.47	0.31	0.19	0.11
EPLN	<i>Azygia angusticauda</i>	0	1	0.41	t	0.17	0.06	0.02	0.01	0.00
EPLN	<i>Cystidicola</i>	0	0	1.00	t	0.70	0.82	0.89	0.94	0.96
EPLN	<i>Salmincola inermis</i>	0	0	1.00	cv	0.92	1.54	2.64	4.12	5.74
EPLN	<i>Illinobdella</i> sp.	0	0	0.47	t	0.25	0.13	0.06	0.03	0.02
EPLN	<i>Triganodistomum attenuatum</i>	0	0	1.00	t	0.60	0.64	0.66	0.66	0.66
EPLN	<i>Achtheres micropteri</i>	0	0	0.53	t	0.33	0.22	0.15	0.10	0.07
EPLN	<i>Echinorhynchus salmonis</i> (L)	0	0	0.69	cv	0.38	0.28	0.21	0.16	0.12
EPLN	<i>Lebouria cooperi</i>	0	0	1.00	t	0.62	0.91	1.27	1.29	1.05
EPLN	<i>Eubothrium salvelini</i>	0	1	0.40	t	0.24	0.15	0.09	0.06	0.04
EPLN	<i>Neoechinorhynchus cylindratus</i>	0	0	1.00	t	0.83	0.94	0.98	0.99	1.00
EPLN	<i>Neoechinorhynchus</i>	0	0	1.00	cv	0.67	1.06	1.54	2.04	2.49
EPLN	<i>Catostomus</i>	0	0	1.00	t	0.21	0.09	0.04	0.02	0.01
EPLN	<i>Dichelyne robusta</i>	0	0	0.94	t	0.57	0.58	0.58	0.58	0.58
EPLN	<i>Ligula intestinalis</i> (L)	0	0	0.81	t	0.55	0.40	0.25	0.14	0.08
EPLN	<i>Cottus bairdi</i>	0	0	0.76	cv	0.75	0.88	0.94	0.97	0.98
EPLN	<i>Centrovarium</i>	0	0	0.49	t	0.38	0.26	0.16	0.09	0.05
EPLN	<i>Culaea inconstans</i>	0	0	0.97	t	0.63	0.41	0.23	0.12	0.06
EPLN	<i>Micropterus</i>	0	0	0.64	t	0.75	0.81	0.83	0.83	0.83
EPLN	<i>Crepidostomum</i>	0	0	1.00	cv	0.85	1.16	1.35	1.46	1.53
EPLN	<i>Rhinichthys</i>	0	0	1.00	t	1.17	1.39	1.46	1.49	1.50
EPLN	<i>Camallanus</i>	0	0	1.00	t	0.58	0.85	0.91	0.81	0.66
EPLN	<i>Centrovarium</i>	0	0	0.77	t	0.50	0.38	0.25	0.16	0.09
EPLN	<i>Illinobdella alba</i>	0	0	1.00	cv	0.60	0.62	0.62	0.62	0.62
EPLN	<i>Notropis heterolepis</i>	0	0	0.78	t	0.73	0.87	0.95	0.99	1.00
EPLN	<i>Salvelinus</i>	0	1	0.42	t	0.63	0.69	0.72	0.73	0.74
EPLN	<i>Bothriocephalus cuspidatus</i>	0	0	1.00	t	0.77	0.96	1.10	1.20	1.27

EPLN	<i>Neoechinorhynchus tumidus</i>	0	1	0.39	cv	0.14	0.04	0.01	0.00	0.00
EPLN	<i>Diplostomum flexicaudum</i> (L)	0	0	1.00	t	0.67	0.87	1.14	1.38	1.58
EPLN	<i>Trienophorus stizostedionis</i>	0	0	1.00	t	0.57	0.60	0.62	0.62	0.62
EPLN	<i>Triganodistomum Salmincola wisconsinensis</i>	0	1	0.36	t	0.10	0.02	0.00	0.00	0.00
EPLN	<i>Spinitectus gracilis</i>	0	0	1.00	t	0.64	0.83	1.08	1.32	1.50
EPLN	<i>Abothrium crassum</i>	0	0	1.00	t	0.77	1.22	1.59	1.85	2.03
EPLN	<i>Stizostedion vitreum</i>	0	0	1.00	t	0.35	0.55	0.51	0.38	0.25
EPLN	<i>Cyathocephalus americanus</i>	0	0	1.00	cv	0.73	0.94	1.19	1.40	1.56
EPLN	<i>Illinobdella moorei</i>	0	0	1.00	t	0.88	0.97	0.99	1.00	1.00
EPLN	<i>Caecicola parvulus</i>	0	0	0.58	t	0.36	0.22	0.12	0.06	0.03
EPLN	<i>Pomphorhynchus bulbocolli</i> (L)	0	0	1.00	t	0.63	0.72	0.68	0.58	0.46
EPLN	<i>Neascus</i> sp. (L)	0	0	0.43	cv	0.20	0.08	0.03	0.01	0.01
EPLN	<i>Proteocephalus</i>	0	0	1.00	t	0.85	1.14	1.33	1.46	1.54
EPLN	<i>Perca flavescens</i>	0	0	1.00	t	0.83	1.17	1.43	1.61	1.74
EPLN	<i>Notropis volucellus</i>	0	0	0.64	t	0.63	0.85	1.02	1.13	1.19
EPLN	<i>Trienophorus</i>	0	0	1.00	cv	0.56	0.70	0.88	1.12	1.35
EPLN	<i>Semotilus</i>	0	0	0.49	t	0.75	0.95	1.05	1.11	1.14
EPLN	<i>Proteocephalus</i>	0	0	0.48	t	0.27	0.13	0.06	0.03	0.01
EPLN	<i>Proteocephalus</i>	0	0	1.00	t	1.01	1.23	1.31	1.35	1.36
EPLN	<i>Crepidostomum</i>	0	0	1.00	cv	0.92	1.15	1.29	1.37	1.42
EPLN	<i>Actinobdella</i>	0	0	0.83	t	0.50	0.39	0.28	0.19	0.13
EPLN	<i>Achtheres</i>	0	0	0.97	t	0.67	0.56	0.41	0.28	0.19
EPLN	<i>Bunodera sacculata</i>	0	0	1.00	t	0.98	1.32	1.49	1.57	1.60
EPLN	<i>Rhabdochona</i>	0	0	0.95	cv	0.29	0.46	0.49	0.43	0.35
EPLN	<i>Crepidostomum cornutum</i>	0	0	1.00	t	0.86	1.24	1.30	1.16	0.96
EPLN	<i>Spinitectus gracilis</i>	0	0	1.00	t	0.56	0.61	0.64	0.67	0.69
EPLN	<i>Hepaticola bakeri</i>	0	0	1.00	t	0.67	0.79	0.86	0.89	0.90
EPLN	<i>Crepidostomum</i>	0	0	0.96	cv	0.58	0.51	0.41	0.30	0.22
EPLN	<i>Clinostomum marginatum</i> (L)	0	0	1.00	t	0.70	0.78	0.81	0.82	0.83
EPLN	<i>Cryptogonimus chyli</i>	0	0	1.00	t	1.18	1.63	1.94	2.15	2.28
EPLN	<i>Lota lota</i>	0	0	1.00	t	0.75	0.92	1.00	0.97	0.85
EPLN	<i>Octospinifer</i>	0	0	1.00	cv	0.67	1.39	2.06	2.57	2.92
EPLN	<i>Bucephalopsis pusilla</i>	0	0	1.00	t	0.67	0.78	0.85	0.90	0.93
EPLN	<i>Dichelyne</i>	0	0	1.00	t	1.01	1.40	1.63	1.75	1.81
EPLN	<i>Rhabdochona</i> sp.	0	0	0.92	t	0.25	0.38	0.44	0.42	0.35
EPLN	<i>Neoechinorhynchus</i>	0	0	1.00	cv	0.83	1.17	1.40	1.54	1.63
EPLN	<i>Philometra</i> sp. (L)	0	0	1.00	t	0.57	0.62	0.66	0.68	0.70
EPLN	<i>Percopsis</i>	0	0	1.00	t	0.42	0.26	0.15	0.08	0.04
EPLN	<i>Glaridacris catostomi</i>	0	0	0.46	t	0.29	0.13	0.05	0.02	0.01
EPLN	<i>Microphallus opacus</i>	0	0	1.00	cv	0.79	1.00	1.14	1.24	1.32
EPLN	<i>Salmincola</i> sp.	0	0	1.00	t	0.53	0.88	0.81	0.59	0.37

EPLN	Philometra cylindracea (L)	0	0	0.67	t	0.36	0.26	0.18	0.13	0.09
EPLN	Ergasilus caeruleus	0	0	1.00	t	0.70	0.99	1.08	1.00	0.85
EPLN	Prosopium	0	0	1.00	cv	0.58	0.40	0.24	0.13	0.07
EPLN	Bothriocephalus claviceps	0	0	0.73	t	0.53	0.32	0.17	0.08	0.04
EPLN	Oncorhynchus	0	0	1.00	t	0.40	0.32	0.26	0.20	0.16
EPLN	Salvelinus fontinalis	0	0	0.56	t	0.78	0.62	0.42	0.27	0.16
EPLN	Bunoderina eucaliae	0	0	1.00	cv	0.66	0.69	0.70	0.71	0.71
EPLN	Diphyllobothrium sp.	0	0	1.00	t	0.58	0.77	0.95	1.10	1.20
EPLN	Osmerus mordax	0	0	0.47	t	0.67	0.72	0.74	0.75	0.75
EPLN	Discocotyle salmonis	0	0	1.00	t	0.64	0.70	0.73	0.74	0.75
EPLN	Micropterus	0	0	1.00	cv	0.50	0.54	0.65	0.85	1.03
EPLN	Spinitectus sp.	0	0	1.00	t	0.67	0.89	1.05	1.14	1.19
EPLN	Posthodiplostomum minimum (L)	0	1	0.36	t	0.07	0.01	0.00	0.00	0.00
EPLN	Spinitectus carolini	0	0	1.00	t	0.63	0.66	0.66	0.67	0.67
EPLN	Achtheres	0	0	1.00	cv	0.83	1.11	1.33	1.49	1.62
EPLN	Coregonus hoyi	0	0	1.00	t	0.53	0.44	0.32	0.23	0.16
EPLN	Chrosomus eos	0	0	0.74	t	0.35	0.20	0.10	0.05	0.03
EPLN	Notropis hudsonius	0	0	1.00	t	0.84	0.57	0.33	0.17	0.09
EPLN	Neoechinorhynchus strigosus	0	0	1.00	cv	0.83	0.99	0.87	0.65	0.45
EPLN	Ambloplites	0	0	1.00	t	0.45	0.31	0.18	0.11	0.06
EPLN	Echinorhynchus	0	0	1.00	t	1.00	1.25	1.38	1.44	1.47
EPLN	Pomphorhynchus bulbocolli	0	0	1.00	t	0.63	0.71	0.74	0.75	0.75
EPLN	Tetracotyle sp. (L)	0	0	1.00	cv	1.00	1.50	2.00	2.54	3.18
EPLN	Ictalurus nebulosus	0	0	0.75	t	0.75	1.41	1.97	2.36	2.61
EPLN	Echinorhynchus	0	0	0.99	t	0.67	0.65	0.53	0.39	0.28
EPLN	Spiroxys sp. (L)	0	0	1.00	t	0.83	1.39	1.87	2.23	2.48
EPLN	Protometra	0	0	1.00	cv	0.70	1.12	1.45	1.66	1.80
EPLN	Dichelyne sp.	0	0	1.00	t	0.38	0.51	1.22	2.16	2.98
EPLN	Acetodextra amiuri	0	0	1.00	t	0.67	0.81	1.05	1.31	1.54
EPLN	Triaenophorus	0	0	0.52	t	0.31	0.17	0.09	0.05	0.02
EPLN	Diplostomulum sp.	0	0	1.00	cv	1.00	1.22	1.17	0.98	0.76
EPLN	Pimephales notatus	0	0	0.68	t	0.58	0.65	0.62	0.52	0.40
EPLN	Metabronema	0	1	0.41	t	0.21	0.08	0.03	0.01	0.00
EPLN	Corallobothrium fimbriatum	0	0	0.43	t	0.27	0.16	0.11	0.07	0.05
EPLN	Bucephalus sp.	0	0	1.00	cv	1.08	1.32	1.42	1.46	1.48
EPLN	Proteocephalus ambloplitis	0	0	0.45	t	0.23	0.10	0.04	0.02	0.01
EPLN	Neoechinorhynchus crassus	0	0	1.00	t	0.80	1.16	1.70	2.19	2.54
EPLN	Proteocephalus	0	0	0.77	t	0.45	0.35	0.24	0.17	0.11
EPLN	Catostomus	0	0	1.00	cv	0.60	0.79	0.97	1.11	1.22
EPLN	Notropis cornutus	0	0	0.49	t	1.05	0.94	0.74	0.56	0.43
EPLN	Achtheres coregoni	0	0	1.00	t	0.67	0.76	0.70	0.56	0.42
EPLN	Octomacrum	0	0	0.97	t	0.43	0.55	0.52	0.40	0.28
EPLN	Etheostoma nigrum	0	0	1.00	cv	0.33	0.36	0.36	0.32	0.27

EPLN	<i>Bothriocephalus formosus</i>	0	0	1.00	t	0.75	1.13	1.53	2.03	2.87
EPLN	<i>Coregonus artedi</i>	0	0	1.00	t	0.80	0.86	0.87	0.87	0.87
EPLN	<i>Contracaecum brachyurum</i>	0	0	1.00	t	1.08	1.72	2.14	2.39	2.52
EPLN	<i>Lepomis gibbosus</i>	0	0	1.00	cv	0.29	0.16	0.08	0.04	0.02
EPLN	<i>Notropis</i>	0	0	1.00	t	0.70	1.04	1.28	1.41	1.49
EPLN	<i>Argulus</i> sp.	0	0	0.99	t	0.50	0.54	0.53	0.47	0.38
EPLN	<i>Phyllodistomum lachancei</i>	0	0	0.79	t	0.58	0.38	0.21	0.11	0.05
EPLN	<i>Salmo salar</i>	0	0	0.77	cv	0.63	0.72	0.79	0.84	0.88
EPLN	<i>Salvelinus</i>	0	0	1.00	t	0.54	0.65	0.71	0.71	0.65
EPLN	<i>Salmincola</i>	0	0	0.46	t	0.25	0.13	0.06	0.03	0.02
EPLN	<i>Eubothrium salvelini</i>	0	0	0.59	t	0.33	0.22	0.15	0.10	0.07
EPLN	<i>Esox lucius</i>	0	0	1.00	cv	0.24	0.10	0.04	0.01	0.01
EPLN	<i>Raphidascaris</i>	0	0	1.00	t	0.88	0.97	0.99	1.00	1.00
EPLN	<i>Coregonus</i>	0	0	1.00	t	0.38	0.28	0.21	0.16	0.12
EPLN	<i>Triaenophorus</i>	0	0	1.00	t	0.58	0.85	0.99	0.98	0.87
EPLN	<i>Proteocephalus</i> sp.1	0	0	1.00	cv	0.56	0.57	0.57	0.57	0.57
EPLN	<i>Proteocephalus</i> sp.2	0	0	0.64	t	0.42	0.26	0.15	0.08	0.04
EPLN	<i>Metabronema</i>	0	0	1.00	t	0.74	0.88	0.97	1.02	1.06
EPLN	<i>Salmincola edwardsii</i>	0	0	1.00	t	0.83	1.11	1.29	1.39	1.44
EPLN	<i>Ergasilus caeruleus</i>	0	1	0.37	cv	0.13	0.03	0.01	0.00	0.00
EPLN	<i>Metechinorhynchus lateralis</i>	0	1	0.40	t	0.17	0.06	0.02	0.01	0.00
EPLN	<i>Neoechinorhynchus crassus</i>	0	0	0.97	t	0.69	0.59	0.48	0.38	0.31
EPLN	<i>Salvelinus fontinalis</i>	0	0	1.00	t	0.67	0.85	0.94	0.90	0.77
EPLN	<i>Diphyllobothrium</i> sp.	0	0	1.00	cv	0.75	0.88	0.94	0.97	0.98
EPLN	<i>Raphidascaris</i> sp.	0	0	1.00	t	0.60	0.72	0.79	0.83	0.85
EPLN	<i>Tetraonchus</i>	0	0	1.00	t	0.83	1.22	1.56	1.83	2.04
EPLN	<i>Catostomus</i>	0	1	0.32	t	1.05	1.55	1.73	1.68	1.49
EPLN	<i>Proteocephalus</i>	0	0	1.00	cv	1.08	1.49	1.76	1.92	2.03
EPLN	<i>Triaenophorus</i>	0	0	0.60	t	0.40	0.32	0.26	0.20	0.16
EPLN	<i>Phyllodistomum</i>	0	0	0.99	t	0.54	0.59	0.56	0.46	0.34
EPLN	<i>Capillaria salvelini</i>	0	0	1.00	t	0.63	0.85	1.02	1.13	1.19
EPLN	<i>Discocotyle sagittata</i>	0	0	1.00	cv	0.83	1.22	1.51	1.69	1.80
EPLN	<i>Crepidostomum</i>	0	0	0.99	t	0.42	0.54	0.57	0.51	0.41
EPLN	<i>Salmincola</i>	0	0	1.00	t	0.58	0.87	1.13	1.30	1.39
EPLN	<i>Salmincola siscowet</i>	0	0	1.00	t	0.87	1.23	1.48	1.64	1.73
EPLN	<i>Proteocephalus tumidocollus</i>	0	0	0.43	cv	0.20	0.08	0.03	0.01	0.01
EPLN	<i>Crepidostomum</i>	0	0	1.00	t	1.08	1.71	2.66	3.87	5.18
EPLN	<i>Leptomymex</i>	0	0	1.00	t	0.75	1.04	1.33	1.60	1.82
EPLN	<i>Camponotus</i> sp.1 (<i>macrocephalus</i> gp.)	0	0	1.00	t	0.83	0.94	0.98	0.99	1.00
EPLN	<i>Normanbya</i>	0	0	1.00	cv	1.30	1.73	2.19	2.63	3.01
EPLN	<i>Polyrhachis</i> (<i>Cyrtomyrma</i>) ' <i>Cyrto</i>	0	0	1.00	t	0.67	0.78	0.85	0.90	0.93
EPLN	<i>Cryptocarya murrayi</i>	0	1	0.42	t	0.75	1.25	1.86	2.44	2.92

EPLN	Trichosanthes pentaphylla	0	0	0.51	t	0.27	0.33	0.33	0.29	0.23
EPLN	Camponotus sp.6 (gasseri gp.)	0	0	1.00	cv	0.63	0.69	0.72	0.73	0.74
EPLN	Smilax cf. australis	0	0	0.69	t	0.63	0.72	0.79	0.84	0.88
EPLN	Syzygium	0	0	1.00	t	0.94	1.21	1.35	1.42	1.45
EPLN	Polyrhachis (Cyrtomyrma) 'Cyrto	0	0	0.99	t	0.73	0.68	0.54	0.40	0.28
EPLN	Polyrhachis (Cyrtomyrma)	0	0	1.00	cv	0.92	0.82	0.65	0.49	0.37
EPLN	Dysoxylum mollissimum subsp.	0	0	1.00	t	0.83	1.39	1.41	1.32	1.21
EPLN	Rockinghamia angustifolia	0	0	0.44	t	0.50	0.63	0.63	0.53	0.41
EPLN	Clerodendrum	0	1	0.41	t	0.42	0.33	0.45	0.53	0.54
EPLN	Embelia caulialata	0	0	1.00	cv	0.70	1.29	1.95	2.49	2.88
EPLN	Odontomachus cephalotes	0	0	1.00	t	0.58	0.76	0.82	0.77	0.65
EPLN	Cardwellia sublimis	0	0	1.00	t	0.79	1.22	1.63	1.97	2.22
EPLN	Syzygium sayeri	0	0	1.00	t	0.75	0.96	1.26	1.59	1.89
EPLN	Archontophoenix alexandrae2	0	0	0.70	cv	0.35	0.20	0.10	0.05	0.03
EPLN	Dysoxylum	0	0	0.84	t	0.07	0.01	0.00	0.00	0.00
EPLN	Tetramorium	0	0	0.97	t	0.31	0.47	0.52	0.48	0.41
EPLN	Strumigenys	0	0	0.69	t	0.40	0.28	0.18	0.12	0.07
EPLN	Turneria bidentata	0	0	1.00	cv	0.67	0.72	0.74	0.75	0.75
EPLN	Rockinghamia angustifolia2	0	0	0.57	t	0.42	0.32	0.23	0.17	0.12
EPLN	Tetramorium validiusculum	0	0	1.00	t	0.75	1.04	1.24	1.36	1.43
EPLN	Monomorium	0	0	0.54	t	0.30	0.18	0.11	0.06	0.04
EPLN	Glochidion	0	0	0.71	cv	0.23	0.20	0.16	0.18	0.20
EPLN	Polyrhachis (Hagiomyrma)	0	0	1.00	t	0.80	0.92	0.97	0.99	0.99
EPLN	Licuala ramsayi	0	0	0.62	t	0.54	0.48	0.38	0.29	0.22
EPLN	Syzygium	0	0	0.52	t	0.56	0.78	0.73	0.56	0.39
EPLN	Euodia sp.	0	0	1.00	cv	1.00	1.60	2.12	2.53	2.84
EPLN	Elaeocarpus	0	0	1.00	t	0.75	0.96	1.22	1.49	1.74
EPLN	Mucuna gigantea	0	0	1.00	t	0.64	1.13	1.57	1.79	1.80
EPLN	Neosepicaea jucunda	0	0	1.00	t	1.03	1.22	1.29	1.32	1.33
EPLN	Macaranga involucrata subsp.	0	0	1.00	cv	0.68	0.50	0.32	0.20	0.12
EPLN	Monomorium cf. intrudens	0	0	0.87	t	0.33	0.25	0.33	0.37	0.36
EPLN	Wrightia laevis subsp. millgar	0	0	0.57	t	0.60	0.42	0.26	0.16	0.10
EPLN	Dysoxylum pettigrewianum	0	0	1.00	t	0.58	0.40	0.24	0.13	0.07
EPLN	Paratrechina vaga	0	0	1.00	cv	0.58	0.54	0.62	0.67	0.63
EPLN	Tapinoma melanocephalum	0	0	1.00	t	0.67	0.83	0.97	1.13	1.31

EPLN	Ardisia	0	0	0.47	t	0.75	0.66	0.52	0.39	0.30
EPLN	Camponotus vitreus	0	0	1.00	t	0.75	0.81	0.83	0.83	0.83
EPLN	Polyrhachis (Cyrtomyrma) 'Cyrto	0	0	1.00	cv	0.63	0.66	0.66	0.67	0.67
EPLN	Ichnocarpus	0	1	0.38	t	0.67	0.79	0.86	0.89	0.90
EPLN	Mallotus paniculatus	0	0	0.70	t	0.31	0.18	0.10	0.05	0.03
EPLN	Polyrhachis (Myrmhopla)	0	0	1.00	t	0.92	1.15	1.29	1.37	1.42
EPLN	Passiflora sp. indet.	0	0	0.69	cv	0.35	0.30	0.22	0.15	0.10
EPLN	Toona ciliata	0	0	1.00	t	0.63	1.06	1.69	2.39	3.06
EPLN	Castanospermum australe	0	0	0.78	t	0.58	0.63	0.65	0.66	0.66
EPLN	Ipomoea indica	0	0	0.46	t	0.75	1.21	1.76	2.36	2.94
EPLN	Polyrhachis (Hedomyrma)	0	0	0.57	cv	0.38	0.22	0.12	0.06	0.03
EPLN	Anonychomyrma	0	1	0.37	t	0.08	0.01	0.00	0.00	0.00
EPLN	Merremia peltata	0	0	1.00	t	0.10	0.02	0.00	0.00	0.00
EPLN	Polyrhachis (Cyrtomyrma) 'Cyrto NB5041	0	1	0.41	t	0.17	0.06	0.03	0.01	0.00
EPLN	Paratrechina	0	0	1.00	cv	0.60	0.64	0.66	0.66	0.66
EPLN	Ficus septica	0	0	0.54	t	0.57	0.41	0.26	0.15	0.09
EPLN	Jasminum didymum	0	0	1.00	t	1.62	2.76	3.96	5.14	6.20
EPLN	Syzygium	0	0	0.84	t	0.38	0.39	0.35	0.29	0.22
EPLN	Camponotus spp. 'nocturnal' (novae- hollandiae gp., macrocephalus)	0	0	1.00	cv	0.50	0.50	0.64	1.21	2.10
EPLN	Rhoptromyrmex wroughtonii	0	0	0.53	t	0.32	0.17	0.09	0.04	0.02
EPLN	unidentified liana	0	0	1.00	t	0.75	1.25	1.59	1.79	1.89
EPLN	Adenia heterophylla	0	0	0.71	t	0.29	0.18	0.12	0.08	0.05
EPLN	Homalanthus novoguineensis	0	0	1.00	cv	0.57	0.62	0.66	0.68	0.70
EPLN	Aleurites rockinghamensis	0	0	0.69	t	0.33	0.19	0.11	0.06	0.03
EPLN	Crematogaster aff.	0	0	0.57	t	0.35	0.22	0.12	0.07	0.04
EPLN	Ardisia	0	1	0.40	t	0.75	1.13	1.44	1.66	1.80
EPLN	Mallotus mollissimus	0	0	0.49	cv	0.59	0.62	0.58	0.52	0.44
EPLN	Polyrhachis (Myrma) foreli	0	0	1.00	t	0.84	0.79	0.65	0.51	0.39
EPLN	Entada phaseoloides	0	0	1.00	t	0.51	0.28	0.13	0.06	0.03
EPLN	Tapinoma minutum	0	0	0.43	t	0.23	0.08	0.02	0.01	0.00
EPLN	Crematogaster aff. pythia	0	0	1.00	cv	0.75	0.98	1.13	1.22	1.27
EPLN	Oecophylla	0	0	1.00	t	0.75	0.91	0.97	0.99	1.00
EPLN	Tetraponera nitida	0	0	1.00	t	0.92	1.38	1.82	2.17	2.44
EPLN	Technomyrmex albipes gp.	0	0	1.00	t	0.67	1.00	1.38	1.73	2.01
EPLN	Rhytidoponera	0	0	1.00	cv	0.60	0.68	0.74	0.80	0.84
EPLN	Urena lobata	0	0	0.75	t	0.58	0.73	0.84	0.91	0.95

EPLN	Archontophoenix alexandrae	0	0	0.98	t	0.63	0.83	1.05	1.26	1.44
EPLN	Flagellaria indica	0	0	1.00	t	0.57	0.60	0.62	0.62	0.62
EPLN	Endospermum myrmecophilum	0	1	0.40	cv	0.58	0.67	0.78	0.78	0.73
EPLN	Echinopla australis	0	0	1.00	t	1.08	1.51	1.75	1.87	1.94
EPLN	Pachygone longifolia	0	0	0.99	t	0.88	1.09	1.23	1.31	1.37
EPLN	Crotalaria sp.	0	0	1.00	t	1.00	1.69	2.19	2.49	2.65
EPLN	Pheidole aff.	0	0	0.55	cv	0.35	0.19	0.09	0.04	0.02
EPLN	Pheidole sp.1	0	0	1.00	t	0.92	1.93	2.83	3.22	3.14
EPLN	Podomyrma sp.1	0	0	0.57	t	0.29	0.19	0.13	0.10	0.07
EPLN	Pheidole aff. impressiceps	0	0	1.00	t	0.67	0.94	1.21	1.43	1.60
EPLN	Cryptocarya	0	0	0.55	cv	0.50	0.38	0.25	0.16	0.09
EPLN	Monomorium fieldi var. laeve nigrius	0	0	1.00	t	0.63	0.95	1.28	1.55	1.76
EPLN	Macaranga tanarius	0	0	0.57	t	0.48	0.36	0.25	0.17	0.11
EPLN	Stephania japonica	0	0	0.78	t	0.21	0.09	0.04	0.02	0.01
EPLN	Polyrhachis (Myrmothrinax)	0	0	0.90	cv	0.54	0.44	0.33	0.23	0.16
EPLN	Crematogaster sp.3	0	0	1.00	t	0.58	0.82	0.99	1.09	1.14