

OTU_113;size=9817;.csv

Baetis phoebus

Baetidae

Ephemeroptera

87.96



Baetis phoebus voucher BIOUG<CAN>:07PROBE-2222 cyt	GU115299	87.96	99.54	9.56463e-70	Ephemeroptera	Baetidae	Baetis phoebus
Baetidae sp. BOLD:AAA2041 voucher BIOUG16940-B05 c	KR142923	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetidae sp. BOLD:AAA2041
Baetidae sp. BOLD:AAA2041 voucher BIOUG16940-A10 c	KR141270	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetidae sp. BOLD:AAA2041
Baetidae sp. BOLD:AAA2041 voucher BIOUG18252-H09 c	KR143777	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetidae sp. BOLD:AAA2041
Baetis phoebus voucher BIOUG01001-B05 cytochrome o	KC016341	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG01316-A09 cytochrome o	KC016334	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG01316-F03 cytochrome o	KC016331	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:SWA_iBOL_UofS_10	JQ663300	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher LJNY-141 cytochrome oxidase	JQ663219	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:SWA_iBOL_UofS_10	JQ662561	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:SWA_iBOL_UofS_10	JQ662313	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:SWA_iBOL_UofS_99	JQ661912	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher LJNY-173 cytochrome oxidase	JQ661734	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:SWA_iBOL_UofS_98	JQ661618	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2236 cyt	GU115311	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2212 cyt	GU115301	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2200 cyt	GU115273	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2048 cyt	GU115243	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2074 cyt	GU115241	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2320 cyt	GU115236	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2317 cyt	GU115233	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2314 cyt	GU115232	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2308 cyt	GU115225	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2303 cyt	GU115222	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2293 cyt	GU115211	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2281 cyt	GU115163	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2342 cyt	GU115158	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-07054 cy	GU115149	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2367 cyt	GU115139	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-07094 cy	GU115138	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis phoebus
Baetis flavistriga isolate SLB830 cytochrome oxida	AY326860	87.5	99.54	4.06698e-68	Ephemeroptera	Baetidae	Baetis flavistriga
Baetis phoebus voucher BIOUG<CAN>:SWA_iBOL_UofS_10	JQ662659	87.04	99.54	4.9546e-67	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:07PROBE-2337 cyt	GU115165	87.04	99.54	4.9546e-67	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG01316-A02 cytochrome o	KC016337	86.57	99.54	6.03594e-66	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher ROM:2010626 ESV032 cytochro	KJ675336	86.57	99.54	2.10675e-65	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher LJNY-177 cytochrome oxidase	JQ662781	86.57	99.54	2.10675e-65	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher LJNY-111 cytochrome oxidase	JQ662065	86.57	99.54	2.10675e-65	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:BIOUG00639-G03 c	JQ662027	86.57	99.54	2.10675e-65	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:09CPMAY-137 cyt	HQ943511	86.57	99.54	2.10675e-65	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:09CPMAY-134 cyto	HQ943508	86.57	99.54	2.10675e-65	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:09CPMAY-128 cyto	HQ943503	86.57	99.54	2.10675e-65	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:09CPMAY-117 cyto	HQ943493	86.57	99.54	2.10675e-65	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher BIOUG<CAN>:09CPMAY-112 cyto	HQ943488	86.57	99.54	2.10675e-65	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher 09LJ92 cytochrome oxidase s	GU713866	86.57	99.54	2.10675e-65	Ephemeroptera	Baetidae	Baetis phoebus
Baetis sp. BOLD:AAA2041 voucher BIOUG12540-H05 cyt	KR381606	86.11	99.54	2.56655e-64	Ephemeroptera	Baetidae	Baetis sp. BOLD:AAA2041
Baetis phoebus voucher BIOUG<CAN>:09CPMAY-111 cyto	HQ943487	86.11	99.54	2.56655e-64	Ephemeroptera	Baetidae	Baetis phoebus
Baetis phoebus voucher 08INHSE-0032 cytochrome oxi	JQ662489	85.65	99.54	1.09132e-62	Ephemeroptera	Baetidae	Baetis phoebus
Baetis flavistriga voucher 4620170710 cytochrome o	HQ152519	85.65	99.54	1.09132e-62	Ephemeroptera	Baetidae	Baetis flavistriga
Cloeon dipterum voucher IGB SR12D12 cytochrome oxi	KJ631635	85.44	94.93	6.887e-59	Ephemeroptera	Baetidae	Cloeon dipterum
Acentrella turbida voucher 07GSM-5957 cytochrome o	JQ663098	85.02	95.39	8.39009e-58	Ephemeroptera	Baetidae	Acentrella turbida
Acentrella turbida voucher 07GSM-5959 cytochrome o	JQ662783	85.02	95.39	8.39009e-58	Ephemeroptera	Baetidae	Acentrella turbida
Acentrella turbida voucher BIOUG<CAN>:09LJGSM-008	HQ571172	84.95	94.93	2.92843e-57	Ephemeroptera	Baetidae	Acentrella turbida
Acentrella turbida voucher 07GSM-5958 cytochrome o	JQ662315	84.54	95.39	1.02212e-56	Ephemeroptera	Baetidae	Acentrella turbida
Acentrella turbida voucher LJNY-180 cytochrome oxi	JQ661761	84.54	95.39	1.02212e-56	Ephemeroptera	Baetidae	Acentrella turbida
Cloeon dipterum voucher IGB SR12C01 cytochrome oxi	KJ631631	84.47	94.93	3.56756e-56	Ephemeroptera	Baetidae	Cloeon dipterum
Cloeon dipterum voucher IGB SR12B09 cytochrome oxi	KJ631629	84.47	94.93	3.56756e-56	Ephemeroptera	Baetidae	Cloeon dipterum
Cloeon dipterum voucher IGB SR12B06 cytochrome oxi	KJ631627	84.47	94.93	3.56756e-56	Ephemeroptera	Baetidae	Cloeon dipterum
Cloeon dipterum voucher IGB SR21B06 cytochrome oxi	KJ631625	84.47	94.93	3.56756e-56	Ephemeroptera	Baetidae	Cloeon dipterum
Acentrella turbida voucher LJNY-150 cytochrome oxi	JQ663197	84.47	94.93	3.56756e-56	Ephemeroptera	Baetidae	Acentrella turbida
Acentrella turbida voucher LJNY-188 cytochrome oxi	JQ662536	84.47	94.93	3.56756e-56	Ephemeroptera	Baetidae	Acentrella turbida
Acentrella turbida voucher LJNY-184 cytochrome oxi	JQ662317	84.47	94.93	3.56756e-56	Ephemeroptera	Baetidae	Acentrella turbida
Acentrella turbida voucher LJNY-185 cytochrome oxi	JQ662099	84.47	94.93	3.56756e-56	Ephemeroptera	Baetidae	Acentrella turbida
Acentrella turbida voucher LJNY-187 cytochrome oxi	JQ661893	84.47	94.93	3.56756e-56	Ephemeroptera	Baetidae	Acentrella turbida
Cloeon dipterum isolate DE_ZSM00215 cytochrome oxi	KF438134	84.47	94.93	3.56756e-56	Ephemeroptera	Baetidae	Cloeon dipterum
Acentrella turbida voucher LJNY-183 cytochrome oxi	JQ663196	84.06	95.39	4.34617e-55	Ephemeroptera	Baetidae	Acentrella turbida
Acentrella sp. AMI 1 voucher 9810960115 cytochrome	HQ151052	84.06	95.39	4.34617e-55	Ephemeroptera	Baetidae	Acentrella sp. AMI 1
Acentrella sp. AMI 1 voucher 3910960268 cytochrome	HQ151050	84.06	95.39	4.34617e-55	Ephemeroptera	Baetidae	Acentrella sp. AMI 1
Procloeon rufostrigatum voucher BIOUG00641-G07 cyt	KR141673	83.1	98.16	1.51696e-54	Ephemeroptera	Baetidae	Procloeon rufostrigatum
Cloeon dipterum voucher IGB SR12C02 cytochrome oxi	KJ631632	83.98	94.93	1.51696e-54	Ephemeroptera	Baetidae	Cloeon dipterum
Cloeon dipterum voucher IGB SR12B11 cytochrome oxi	KJ631630	83.5	94.93	1.84804e-53	Ephemeroptera	Baetidae	Cloeon dipterum
Baetis intercalaris voucher FAMUBOLD0092 cytochrom	JQ663316	83.5	94.93	1.84804e-53	Ephemeroptera	Baetidae	Baetis intercalaris
Baetis intercalaris voucher FAMUBOLD0091 cytochrom	JQ662550	83.5	94.93	1.84804e-53	Ephemeroptera	Baetidae	Baetis intercalaris
Plauditus sp. LJ1 voucher LJNY-128 cytochrome oxid	JQ662253	83.74	93.55	6.45029e-53	Ephemeroptera	Baetidae	Plauditus sp. LJ1
Baetis adonis voucher 10-SCCWRP-2298 cytochrome ox	HQ940307	83.09	95.39	2.25137e-52	Ephemeroptera	Baetidae	Baetis adonis
Baetis sp. CA1 voucher 10-SCCWRP-1336 cytochrome o	HQ939454	82.55	97.7	2.25137e-52	Ephemeroptera	Baetidae	Baetis sp. CA1
Baetis sp. CA1 voucher 10-SCCWRP-1335 cytochrome o	HQ939453	82.55	97.7	2.25137e-52	Ephemeroptera	Baetidae	Baetis sp. CA1
Baetis sp. CA1 voucher 10-SCCWRP-1331 cytochrome o	HQ939449	82.55	97.7	2.25137e-52	Ephemeroptera	Baetidae	Baetis sp. CA1
Baetis sp. CA1 voucher 10-SCCWRP-0869 cytochrome o	HQ939032	82.55	97.7	2.25137e-52	Ephemeroptera	Baetidae	Baetis sp. CA1
Baetis sp. CA1 voucher 10-SCCWRP-1321 cytochrome o	HQ939440	82.55	97.7	2.25137e-52	Ephemeroptera	Baetidae	Baetis sp. CA1
Baetis sp. CA1 voucher 10-SCCWRP-1323 cytochrome o	HQ939442	82.55	97.7	2.25137e-52	Ephemeroptera	Baetidae	Baetis sp. CA1
Baetis sp. CA1 voucher 10-SCCWRP-0865 cytochrome o	HQ939029	82.55	97.7	2.25137e-52	Ephemeroptera	Baetidae	Baetis sp. CA1
Baetis sp. CA1 voucher 10-SCCWRP-0725 cytochrome o	HQ938900	82.55	97.7	2.25137e-52	Ephemeroptera	Baetidae	Baetis sp. CA1
Baetis sp. CA1 voucher 10-SCCWRP-0861 cytochrome o	HQ939025	82.55	97.7	2.25137e-52	Ephemeroptera	Baetidae	Baetis sp. CA1
Baetis adonis voucher 10-SCCWRP-0346 cytochrome ox	HQ938677	83.09	95.39	2.25137e-52	Ephemeroptera	Baetidae	Baetis adonis
Baetis sp. CA1 voucher 10-SCCWRP-0705 cytochrome o	HQ938882	82.55	97.7	2.25137e-52	Ephemeroptera	Baetidae	Baetis sp. CA1
Cloeon dipterum voucher BIOUG08615-H11 cytochrome	KR380657	83.01	94.93	7.85806e-52	Ephemeroptera	Baetidae	Cloeon dipterum
Cloeon dipterum voucher BIOUG09593-G08 cytochrome	KR380003	83.01	94.93	7.85806e-52	Ephemeroptera	Baetidae	Cloeon dipterum
Cloeon dipterum voucher BIOUG09060-A02 cytochrome	KR378427	83.01	94.93	7.85806e-52	Ephemeroptera	Baetidae	Cloeon dipterum
Cloeon sp. BOLD:AAM7076 voucher BIOUG06869-D03 cyt	KM532084	83.01	94.93	7.85806e-52	Ephemeroptera	Baetidae	Cloeon sp. BOLD:AAM7076
Labiobaetis soldani mitochondrial COX1 gene for cy	LC056076	85.11	86.64	7.85806e-52	Ephemeroptera	Baetidae	Labiobaetis soldani
Labiobaetis jacobusi mitochondrial COX1 gene for c	LC056075	85.11	86.64	7.85806e-52	Ephemeroptera	Baetidae	Labiobaetis jacobusi
Cloeon dipterum mitochondrial partial COI gene for	LN734707	83.01	94.93	7.85806e-52	Ephemeroptera	Baetidae	Cloeon dipterum
Baetis buceratus mitochondrial partial COI gene fo	LN734692	82.69	95.85	7.85806e-52	Ephemeroptera	Baetidae	Baetis buceratus
Cloeon dipterum voucher IGB SR13B08 cytochrome oxi	KJ631639	83.01	94.93	7.85806e-52	Ephemeroptera	Baetidae	Cloeon dipterum
Cloeon dipterum voucher IGB SR21B07 cytochrome oxi	KJ631626	83.01	94.93	7.85806e-52	Ephemeroptera	Baetidae	Cloeon dipterum
Ephemeroptera sp. KMGHap_115 cytochrome c oxidase	JQ344963	83.01	94.93	7.85806e-52	Ephemeroptera	Baetidae	Ephemeroptera sp. KMGHap_115
Plauditus sp. LJ1 voucher BIOUG<CAN>:09NBMA-0313	JQ663306	83.25	93.55	7.85806e-52	Ephemeroptera	Baetidae	Plauditus sp. LJ1
Plauditus sp. LJ1 voucher BIOUG<CAN>:09NBMA-0380	JQ663142	83.25	93.55	7.85806e-52	Ephemeroptera	Baetidae	Plauditus sp. LJ1
Plauditus sp. LJ1 voucher BIOUG<CAN>:09NBMA-0368	JQ662912	83.25	93.55	7.85806e-52	Ephemeroptera	Baetidae	Plauditus sp. LJ1
Plauditus sp. LJ1 voucher BIOUG<CAN>:09NBMA-0553	JQ662875	83.25	93.55	7.85806e-52	Ephemeroptera	Baetidae	Plauditus sp. LJ1