

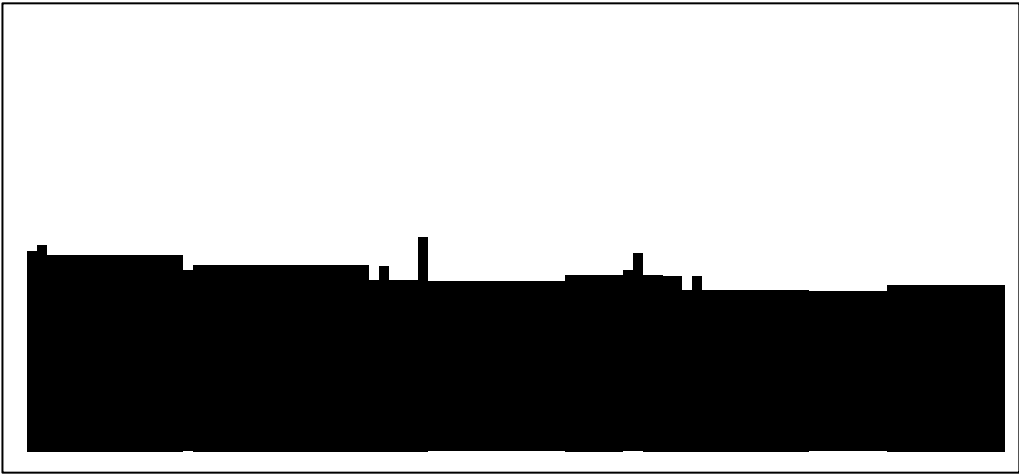
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Thienemanniella sp. BOLD:AAG1615

Chironomidae

Diptera

89.4



Thienemanniella sp. BOLD:AAG1615 voucher 08–SWRC–0	JF288127	89.4	100	4.34634e–74	Diptera	Chironomidae	Thienemanniella sp. BOLD:AAG1615
Chironomidae sp. BOLD:ACL3404 voucher BIOUG11163–D	KR274341	89.67	98.16	1.51702e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3404
Chironomidae sp. BOLD:ACL3404 voucher BIOUG14886–D	KR523577	89.2	98.16	6.45053e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3404
Chironomidae sp. BOLD:ACL3404 voucher BIOUG14883–G	KR515462	89.2	98.16	6.45053e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3404
Chironomidae sp. BOLD:ACL4150 voucher BIOUG11211–D	KR288157	89.2	98.16	6.45053e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL4150
Orthocladiinae sp. BOLD:ACL3404 voucher BIOUG09939	KR284491	89.2	98.16	6.45053e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL3404
Chironomidae sp. BOLD:ACL4150 voucher BIOUG09998–H	KR284310	89.2	98.16	6.45053e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL4150
Chironomidae sp. BOLD:ACL3404 voucher BIOUG09999–A	KR283206	89.2	98.16	6.45053e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3404
Chironomidae sp. BOLD:ACL3404 voucher BIOUG11101–B	KR283117	89.2	98.16	6.45053e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3404
Chironomidae sp. BOLD:ACL3404 voucher BIOUG11244–F	KR282936	89.2	98.16	6.45053e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3404
Chironomidae sp. BOLD:ACL4150 voucher BIOUG11165–B	KR282848	89.2	98.16	6.45053e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL4150
Chironomidae sp. BOLD:ACL3404 voucher BIOUG11214–F	KR279141	89.2	98.16	6.45053e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3404
Orthocladiinae sp. BOLD:ACL4150 voucher BIOUG09939	KR276982	89.2	98.16	6.45053e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4150
Chironomidae sp. BOLD:ACL4150 voucher BIOUG10132–B	KR275892	89.2	98.16	6.45053e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL4150
Chironomidae sp. BOLD:ACL3997 voucher BIOUG11003–C	KR293991	89.2	98.16	6.45053e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL4150 voucher BIOUG09939–G	KR272226	89.2	98.16	6.45053e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL4150
Chironomidae sp. BOLD:ACV2298 voucher BIOUG22233–C	KT606433	88.48	100	2.25146e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Chironomidae sp. BOLD:ACL3404 voucher BIOUG14884–B	KR522342	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3404
Chironomidae sp. BOLD:ACL3404 voucher BIOUG14712–G	KR518078	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3404
Chironomidae sp. BOLD:ACL3404 voucher BIOUG14885–B	KR515753	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3404
Chironomidae sp. BOLD:ACL3997 voucher BIOUG10817–A	KR287128	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG09998–H	KR286901	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG11145–F	KR286852	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG09999–C	KR284730	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG10817–G	KR284348	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG10517–H	KR283961	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG11165–B	KR282666	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG09999–D	KR282527	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG10817–H	KR281393	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG11214–G	KR280175	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG09997–B	KR296157	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG11214–B	KR295613	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG09998–A	KR293258	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG10815–G	KR291626	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG10817–E	KR290975	88.73	98.16	7.85836e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Mycetophilidae sp. BOLD:ACA8235 voucher BIOUG17218	KR462847	88.02	100	2.74284e–70	Diptera	Mycetophilidae	Mycetophilidae sp. BOLD:ACA8235
Orthocladiinae sp. BOLD:ACM0079 voucher BIOUG10146	KR295651	88.68	97.7	2.74284e–70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACM0079
Mycetophilinae sp. BOLD:ACA8235 voucher BIOUG09386	KR257929	88.02	100	2.74284e–70	Diptera	Mycetophilidae	Mycetophilinae sp. BOLD:ACA8235
Mycetophilinae sp. BOLD:ACA8235 voucher BIOUG12692	KR239157	88.02	100	2.74284e–70	Diptera	Mycetophilidae	Mycetophilinae sp. BOLD:ACA8235
Mycetophilinae sp. BOLD:ACA8235 voucher BIOUG09388	KR236392	88.02	100	2.74284e–70	Diptera	Mycetophilidae	Mycetophilinae sp. BOLD:ACA8235
Chironomidae sp. BOLD:ACL4150 voucher BIOUG10132–A	KR287064	90.05	92.63	9.57344e–70	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL4150
Corynoneura sp. BOLD:ACL7069 voucher BIOUG11214–H0	KR284581	87.96	99.54	9.57344e–70	Diptera	Chironomidae	Corynoneura sp. BOLD:ACL7069
Corynoneura sp. BOLD:ACL7069 voucher BIOUG11093–F1	KR283152	87.96	99.54	9.57344e–70	Diptera	Chironomidae	Corynoneura sp. BOLD:ACL7069
Corynoneura sp. BOLD:ACL7069 voucher BIOUG10582–F1	KR282313	87.96	99.54	9.57344e–70	Diptera	Chironomidae	Corynoneura sp. BOLD:ACL7069
Corynoneura sp. BOLD:AAI5884 voucher BIOUG10453–H0	KR279774	87.96	99.54	9.57344e–70	Diptera	Chironomidae	Corynoneura sp. BOLD:AAI5884
Corynoneura sp. BOLD:ACL7069 voucher BIOUG10453–A1	KR278577	87.96	99.54	9.57344e–70	Diptera	Chironomidae	Corynoneura sp. BOLD:ACL7069
Corynoneura sp. BOLD:AAI5884 voucher BIOUG09992–B1	KR277595	87.96	99.54	9.57344e–70	Diptera	Chironomidae	Corynoneura sp. BOLD:AAI5884
Corynoneura sp. BOLD:ACL7069 voucher BIOUG09893–H0	KR294441	87.96	99.54	9.57344e–70	Diptera	Chironomidae	Corynoneura sp. BOLD:ACL7069
Corynoneura sp. BOLD:AAI5884 voucher BIOUG09999–G1	KR289813	87.96	99.54	9.57344e–70	Diptera	Chironomidae	Corynoneura sp. BOLD:AAI5884
Corynoneura sp. BOLD:ACL7069 voucher BIOUG10233–E0	KR289143	87.96	99.54	9.57344e–70	Diptera	Chironomidae	Corynoneura sp. BOLD:ACL7069
Chironomidae sp. BOLD:ACV2298 voucher BIOUG21778–E	KT607177	87.96	99.54	9.57344e–70	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Chironomidae sp. BOLD:ACV2298 voucher BIOUG22239–H	KT606922	87.96	99.54	9.57344e–70	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Chironomidae sp. BOLD:ACV2298 voucher BIOUG22926–B	KT604651	87.96	99.54	9.57344e–70	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Chironomidae sp. BOLD:ACV2298 voucher BIOUG22287–F	KT603891	87.96	99.54	9.57344e–70	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Corynoneura sp. BOLD:AAI5884 voucher 08–SWRC–0192	JF286782	87.96	99.54	9.57344e–70	Diptera	Chironomidae	Corynoneura sp. BOLD:AAI5884
Orthocladiinae sp. BOLD:ACL3997 voucher BIOUG09939	KR284970	88.26	98.16	3.34146e–69	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL3997
Chironomidae sp. BOLD:ACL3997 voucher BIOUG11146–G	KR274736	88.26	98.16	3.34146e–69	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3997
Arthropoda environmental sample clone HENBPVM10GDD	KC280667	88.26	98.16	3.34146e–69	Arthropoda environmental sample		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GGZ	KC280382	88.26	98.16	3.34146e–69	Arthropoda environmental sample		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FMG	KC271749	88.26	98.16	3.34146e–69	Arthropoda environmental sample		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FU4	KC270896	88.26	98.16	3.34146e–69	Arthropoda environmental sample		Arthropoda environmental sample
Corynoneura septadentata group sp. BOLD:AAW4943 vo	KF489860	88.48	99.54	3.34146e–69	Diptera	Chironomidae	Corynoneura septadentata group sp. BOLD:AAW4943
Corynoneura mineira voucher MPSW–00044 cytochrome	KF489825	89.27	94.47	3.34146e–69	Diptera	Chironomidae	Corynoneura mineira
Lutzomyia carpenteri voucher CAIMUS P513 cytochrom	GU909444	88.26	98.16	3.34146e–69	Diptera	Psychodidae	Psathyromyia carpenteri
Lutzomyia carpenteri isolate 173 cytochrome oxidas	GU001730	88.26	98.16	3.34146e–69	Diptera	Psychodidae	Psathyromyia carpenteri
Trichocera sp. BOLD:ACF8968 voucher BIOUG17185–F02	KR459093	88.21	97.7	1.16628e–68	Diptera	Trichoceridae	Trichocera sp. BOLD:ACF8968
Trichocera sp. BOLD:ACF8968 voucher BIOUG17243–F11	KR471408	88.21	97.7	1.16628e–68	Diptera	Trichoceridae	Trichocera sp. BOLD:ACF8968
Mycetophilidae sp. BOLD:ACA8235 voucher BIOUG03093	KR444864	87.56	100	1.16628e–68	Diptera	Mycetophilidae	Mycetophilidae sp. BOLD:ACA8235
Trichocera sp. BOLD:ACF8968 voucher BIOUG09394–E12	KR383393	88.21	97.7	1.16628e–68	Diptera	Trichoceridae	Trichocera sp. BOLD:ACF8968
Chironomidae sp. BOLD:ACI5892 voucher BIOUG06220–A	KM628308	87.56	100	1.16628e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACI5892
Chironomidae sp. BOLD:ACV2298 voucher BIOUG22232–E	KT611287	87.56	100	1.16628e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Chironomidae sp. BOLD:ACV2298 voucher BIOUG22234–A	KT607548	87.56	100	1.16628e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Chironomidae sp. BOLD:ACV2298 voucher BIOUG22239–A	KT607138	87.56	100	1.16628e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Chironomidae sp. BOLD:ACV2298 voucher BIOUG22239–G	KT606460	87.56	100	1.16628e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Chironomidae sp. BOLD:ACV2298 voucher BIOUG22235–G	KT605377	87.56	100	1.16628e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Chironomidae sp. BOLD:ACV2298 voucher BIOUG22236–H	KT604254	87.56	100	1.16628e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Chironomidae sp. BOLD:ACV2298 voucher BIOUG22231–F	KT603784	87.56	100	1.16628e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Chironomidae sp. BOLD:ACV2298 voucher BIOUG22288–B	KT603288	87.56	100	1.16628e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Chironomidae sp. BOLD:ACV2298 voucher BIOUG22239–A	KT603039	87.56	100	1.16628e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Chironomidae sp. BOLD:ACV2298 voucher BIOUG22239–C	KT602973	87.56	100	1.16628e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2298
Chironomidae sp. BOLD:ACB2548 voucher BIOUG16949–D	KR506592	87.5	99.54	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACB2548
Chironomidae sp. BOLD:ACB2548 voucher BIOUG16955–G	KR504327	87.5	99.54	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACB2548
Chironomidae sp. BOLD:ACB2548 voucher BIOUG17056–H	KR503712	87.5	99.54	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACB2548
Chironomidae sp. BOLD:ACB2548 voucher BIOUG16949–D	KR496263	87.5	99.54	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACB2548
Chironomidae sp. BOLD:ACB2548 voucher BIOUG17109–C	KR495248	87.5	99.54	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACB2548
Chironomidae sp. BOLD:ACB2548 voucher BIOUG17028–E	KR494534	87.5	99.54	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACB2548
Chironomidae sp. BOLD:ACB2548 voucher BIOUG16979–B	KR500893	87.5	99.54	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACB2548
Chironomidae sp. BOLD:ACB2548 voucher BIOUG16955–C	KR499906	87.5	99.54	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACB2548
Chironomidae sp. BOLD:ACL3953 voucher BIOUG11165–C	KR288196	87.79	98.16	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3953
Chironomidae sp. BOLD:ACL3953 voucher BIOUG11214–E	KR286533	87.79	98.16	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3953
Chironomidae sp. BOLD:ACL3953 voucher BIOUG11003–D	KR284978	87.79	98.16	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3953
Chironomidae sp. BOLD:ACL3953 voucher BIOUG10132–A	KR282502	87.79	98.16	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3953
Chironomidae sp. BOLD:ACL3953 voucher BIOUG09999–G	KR281457	87.79	98.16	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3953
Chironomidae sp. BOLD:ACL3953 voucher BIOUG11150–C	KR281045	87.79	98.16	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3953
Chironomidae sp. BOLD:ACL3953 voucher BIOUG11220–F	KR280977	87.79	98.16	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3953
Chironomidae sp. BOLD:ACL3953 voucher BIOUG11161–G	KR280216	87.79	98.16	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3953
Chironomidae sp. BOLD:ACL3953 voucher BIOUG09997–B	KR278830	87.79	98.16	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3953
Chironomidae sp. BOLD:ACL3953 voucher BIOUG10233–D	KR278439	87.79	98.16	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3953
Chironomidae sp. BOLD:ACL3953 voucher BIOUG09999–F	KR277395	87.79	98.16	4.07073e–68	Diptera	Chironomidae	Chironomidae sp. BOLD:ACL3953
Corynoneura sp. BOLD:ACL7069 voucher BIOUG10453–H0	KR276854	87.79	98.16	4.07073e–68	Diptera	Chironomidae	Corynoneura sp. BOLD:ACL7069