

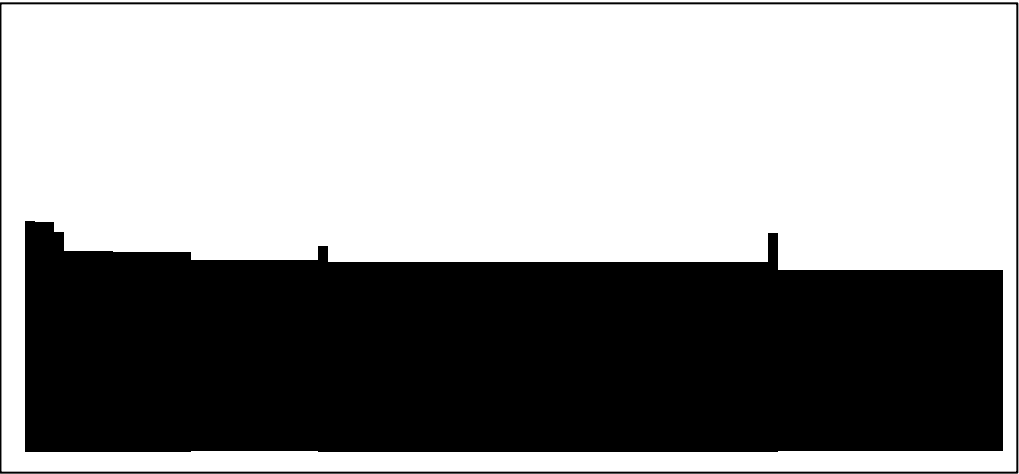
OTU\_91;size=60447;.csv

Chironomidae sp. BOLD:ACA4749

Chironomidae

Diptera

90.78



Chironomidae sp. BOLD:ACA4749 voucher BIOUG05736–G	KP976643	90.78	100	1.97142e–78	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. BOLD:ACI7618 voucher BIOUG06466–F	KM945246	90.74	99.54	6.88092e–78	Diptera	Chironomidae	Chironomidae sp. BOLD:ACI7618
Chironomidae sp. SSB AF1803–13 voucher BIOUG06356–E	KM944859	90.74	99.54	6.88092e–78	Diptera	Chironomidae	Chironomidae sp. SSB AF1803–13
Chironomidae sp. BOLD:ACI7618 voucher BIOUG06466–D	KM945100	90.28	99.54	2.92584e–76	Diptera	Chironomidae	Chironomidae sp. BOLD:ACI7618
Orthocladiinae sp. BOLD:ABA1238 voucher BIOUG08825	KR170846	89.4	100	4.34234e–74	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ABA1238
Orthocladiinae sp. BOLD:ABA1238 voucher BIOUG08823	KR170246	89.4	100	4.34234e–74	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ABA1238
Orthocladiinae sp. BOLD:ABA1238 voucher BIOUG08452	KR165934	89.4	100	4.34234e–74	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ABA1238
Orthocladiinae sp. BOLD:ABA1238 voucher BIOUG08788	KR157153	89.4	100	4.34234e–74	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ABA1238
Tipula mallochii voucher BIOUG24023–C02 cytochrome	KT706198	89.4	100	4.34234e–74	Diptera	Tipulidae	Tipula mallochii
Tanypodinae sp. BOLD:ACI3713 voucher BIOUG10717–G0	KR290663	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Tanypodinae sp. BOLD:ACI3713
Chironomidae sp. BOLD:ACA4749 voucher BIOUG08790–G	KR175107	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Tanypodinae sp. BOLD:ACI3713 voucher BIOUG14096–E0	KR167940	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Tanypodinae sp. BOLD:ACI3713
Chironomidae sp. BOLD:ACA4749 voucher BIOUG05490–D	KR165359	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Tanypodinae sp. BOLD:ACI3713 voucher BIOUG14096–B1	KR164431	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Tanypodinae sp. BOLD:ACI3713
Chironomidae sp. BOLD:ACA4749 voucher BIOUG08452–B	KR162523	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. BOLD:ACA4749 voucher BIOUG08821–A	KR178452	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. BOLD:ACA4749 voucher BIOUG21483–B	KT610847	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Trichotanypus posticalis voucher BIOUG16772–A11 cy	KR443861	88.94	100	5.29005e–73	Diptera	Chironomidae	Trichotanypus posticalis
Chironomidae sp. BOLD:ACA4749 voucher BIOUG09308–E	KR280298	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. BOLD:ACA4749 voucher BIOUG10502–F	KR296065	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. BOLD:ACA4749 voucher BIOUG10528–H	KR290377	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Orthocladiinae sp. BOLD:ABA1238 voucher BIOUG08825	KR175174	88.94	100	5.29005e–73	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ABA1238
Orthocladiinae sp. BOLD:ABA1238 voucher BIOUG08825	KR171127	88.94	100	5.29005e–73	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ABA1238
Orthocladiinae sp. BOLD:ABA1238 voucher BIOUG08821	KR170357	88.94	100	5.29005e–73	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ABA1238
Orthocladiinae sp. BOLD:ABA1238 voucher BIOUG08821	KR170057	88.94	100	5.29005e–73	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ABA1238
Orthocladiinae sp. BOLD:ABA1238 voucher BIOUG08789	KR169446	88.94	100	5.29005e–73	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ABA1238
Orthocladiinae sp. BOLD:ABA1238 voucher BIOUG08787	KR168683	88.94	100	5.29005e–73	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ABA1238
Orthocladiinae sp. BOLD:ABA1238 voucher BIOUG08790	KR157026	88.94	100	5.29005e–73	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ABA1238
Chironomidae sp. BOLD:ACA4749 voucher BIOUG04307–C	KM989286	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Orthocladius carlatus voucher BIOUG08550–G11 cytoc	KM630177	88.94	100	5.29005e–73	Diptera	Chironomidae	Orthocladius carlatus
Tanypus nakazatoi mitochondrial COI gene for cytoc	AB838639	89.62	97.7	5.29005e–73	Diptera	Chironomidae	Tanypus nakazatoi
Chironomidae sp. BOLD:ACP4673 voucher BIOUG14671–C	KR525969	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP4673
Chironomidae sp. BOLD:ACP4673 voucher BIOUG14638–A	KR525879	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP4673
Chironomidae sp. BOLD:ACP4673 voucher BIOUG14638–A	KR525852	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP4673
Chironomidae sp. BOLD:ACP4673 voucher BIOUG14673–H	KR525270	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP4673
Chironomidae sp. BOLD:ACP4673 voucher BIOUG14638–D	KR524914	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP4673
Chironomidae sp. BOLD:ACP4673 voucher BIOUG14671–F	KR524779	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP4673
Chironomidae sp. BOLD:ACP4673 voucher BIOUG14694–C	KR523685	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP4673
Chironomidae sp. BOLD:ACP4673 voucher BIOUG14638–B	KR521671	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP4673
Chironomidae sp. BOLD:ACP4673 voucher BIOUG14673–H	KR521049	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP4673
Chironomidae sp. BOLD:ACP4673 voucher BIOUG14712–A	KR517075	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP4673
Chironomidae sp. BOLD:ACP4673 voucher BIOUG14711–A	KR516562	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP4673
Chironomidae sp. BOLD:ACP4673 voucher BIOUG14713–G	KR515996	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP4673
Chironomidae sp. BOLD:ACP4673 voucher BIOUG14711–D	KR515250	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP4673
Chironomidae sp. BOLD:ACP4673 voucher BIOUG14671–H	KR514795	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP4673
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG10774	KR286551	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG09971	KR275863	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG10635	KR293002	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG09971	KR272354	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG10639	KR272353	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG12157	KR174627	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Chironomidae sp. BOLD:ACA4749 voucher BIOUG05490–F	KR173457	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG12150	KR171935	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG12122	KR171113	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG12120	KR170930	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Chironomidae sp. BOLD:ACA4749 voucher BIOUG08454–F	KR170273	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. BOLD:ACA4749 voucher BIOUG08821–A	KR169355	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. BOLD:ACA4749 voucher BIOUG08451–G	KR168401	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. BOLD:ACA4749 voucher BIOUG08452–E	KR168227	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. BOLD:ACA4749 voucher BIOUG05490–E	KR167680	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG12259	KR167644	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG12139	KR164274	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG12135	KR160264	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Chironomidae sp. BOLD:ACA4749 voucher BIOUG08789–G	KR158725	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. BOLD:ACA4749 voucher BIOUG08788–H	KR158050	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG12151	KR156429	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Chironomidae sp. BOLD:ACA4749 voucher BIOUG08821–B	KR156346	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. BOLD:ACA4749 voucher BIOUG08821–H	KR180156	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. BOLD:ACA4749 voucher BIOUG08823–G	KR180150	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. BOLD:ACA4749 voucher BIOUG08821–H	KR178275	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG12143	KR177016	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Orthocladiinae sp. BOLD:ACL4105 voucher BIOUG12260	KR175578	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL4105
Chironomidae sp. BOLD:ACA4749 voucher BIOUG05742–D	KP977352	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. CNSLA018–12 voucher BIOUG02745–B0	KP046777	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. CNSLA018–12
Chironomidae sp. BOLD:ACA4749 voucher BIOUG02745–B	KP045490	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Chironomidae sp. BOLD:ACA4749 voucher BIOUG02745–C	KP040184	88.89	99.54	1.84641e–72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACA4749
Arthropoda environmental sample clone HENBPVM10GAU	KC275839	90.24	94.47	6.4446e–72	Diptera	Chironomidae	Arthropoda environmental sample
Chironomidae sp. BOLD:ACP3039 voucher BIOUG14883–H	KR525920	88.48	100	2.24939e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP3039
Chironomidae sp. BOLD:ACP3039 voucher BIOUG14889–B	KR525474	88.48	100	2.24939e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP3039
Chironomidae sp. BOLD:ACP3039 voucher BIOUG14352–D	KR516747	88.48	100	2.24939e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACP3039
Chironomidae sp. BOLD:ACB9644 voucher BIOUG18688–A	KR507111	88.48	100	2.24939e–71	Diptera	Chironomidae	Chironomidae sp. BOLD:ACB9644
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16773–D04 c	KR445528	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16772–F01 c	KR445342	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16774–A05 c	KR444949	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16810–E08 c	KR444403	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16810–F09 c	KR443767	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16773–F11 c	KR443263	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16772–C01 c	KR443018	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16808–H11 c	KR442653	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16809–B03 c	KR442646	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16809–E05 c	KR442160	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16809–H08 c	KR441635	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16808–C07 c	KR441540	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16773–C10 c	KR440958	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16771–D09 c	KR440684	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16773–G08 c	KR439924	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16773–B05 c	KR439883	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16774–A04 c	KR439791	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16809–C08 c	KR439518	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207
Tvetenia sp. BOLD:AAV3207 voucher BIOUG16771–H05 c	KR438891	88.48	100	2.24939e–71	Diptera	Chironomidae	Tvetenia sp. BOLD:AAV3207