

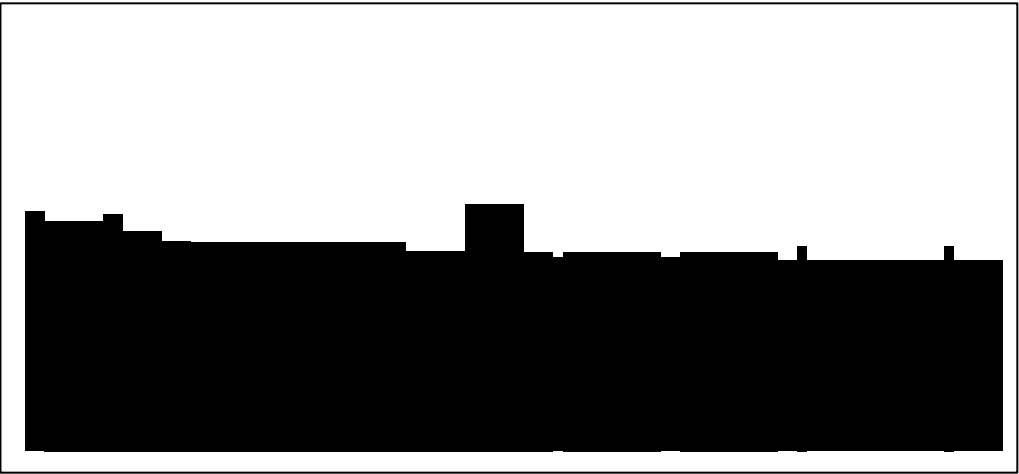
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Polypedilum sordens

Chironomidae

Diptera

91.24



Polypedilum sordens voucher NIGLAS PY–21A cytochro	KP902797	91.24	100	1.61824e–79	Diptera	Chironomidae	Polypedilum sordens
Polypedilum sordens voucher NIGLAS PY–20A cytochro	KP902796	91.24	100	1.61824e–79	Diptera	Chironomidae	Polypedilum sordens
Polypedilum sordens voucher NIGLAS PY–19A cytochro	KP902795	90.78	100	1.97142e–78	Diptera	Chironomidae	Polypedilum sordens
Microtendipes pedellus voucher HT2 cytochrome oxid	KC250812	90.78	100	1.97142e–78	Diptera	Chironomidae	Microtendipes pedellus
Microtendipes pedellus group sp. BOLD:AAN3037 vouc	HQ939610	90.78	100	1.97142e–78	Diptera	Chironomidae	Microtendipes pedellus group sp. BOLD:AAN3037
Microtendipes pedellus group sp. BOLD:AAN3037 vouc	HQ939609	90.78	100	1.97142e–78	Diptera	Chironomidae	Microtendipes pedellus group sp. BOLD:AAN3037
Microtendipes pedellus group sp. BOLD:AAN3037 vouc	HQ938459	90.78	100	1.97142e–78	Diptera	Chironomidae	Microtendipes pedellus group sp. BOLD:AAN3037
Microtendipes pedellus group sp. BOLD:AAN3037 vouc	HQ938458	90.78	100	1.97142e–78	Diptera	Chironomidae	Microtendipes pedellus group sp. BOLD:AAN3037
Polypedilum robusticeps isolate CP1228 cytochrome	KP462128	91.12	98.62	6.88092e–78	Diptera	Chironomidae	Polypedilum robusticeps
Polypedilum robusticeps isolate CP1141 cytochrome	KP462127	91.12	98.62	6.88092e–78	Diptera	Chironomidae	Polypedilum robusticeps
Einfeldia pagana mitochondrial COI gene for cytoch	AB838656	90.32	100	8.38268e–77	Diptera	Chironomidae	Einfeldia pagana
Einfeldia pagana mitochondrial COI gene for cytoch	AB838655	90.32	100	8.38268e–77	Diptera	Chironomidae	Einfeldia pagana
Chironomidae sp. BOLD:AAN5398 voucher BIOUG<CAN>.T	HQ979137	90.32	100	8.38268e–77	Diptera	Chironomidae	Chironomidae sp. BOLD:AAN5398
Benthalia dissidens voucher K. Hirabayashi JHO.2.2	DQ648198	90.32	100	8.38268e–77	Diptera	Chironomidae	Benthalia dissidens
Chironomidae sp. BOLD:AAM6264 voucher BIOUG09860–F	KR272536	89.86	100	1.02122e–75	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Riethia stictoptera voucher S03R50 cytochrome oxid	KC750525	89.86	100	1.02122e–75	Diptera	Chironomidae	Riethia stictoptera
Chironomidae sp. BOLD:AAN5398 voucher BIOUG<CAN>.T	HQ979080	89.86	100	1.02122e–75	Diptera	Chironomidae	Chironomidae sp. BOLD:AAN5398
Chironominae sp. BOLD:ACR6131 voucher BIOUG13776–B	KR295638	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Chironominae sp. BOLD:ACR6131
Chironomidae sp. BOLD:ACR6132 voucher BIOUG10605–B	KR288440	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Chironomidae sp. BOLD:ACR6132
Chironomidae sp. BOLD:ACR6131 voucher BIOUG10763–F	KR173868	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Chironomidae sp. BOLD:ACR6131
Chironomidae sp. BOLD:ACR6132 voucher BIOUG10761–F	KR173083	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Chironomidae sp. BOLD:ACR6132
Chironomidae sp. BOLD:ACR6132 voucher BIOUG10734–H	KR171536	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Chironomidae sp. BOLD:ACR6132
Chironomidae sp. BOLD:ACR6131 voucher BIOUG10786–F	KR165269	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Chironomidae sp. BOLD:ACR6131
Chironomidae sp. BOLD:ACR6132 voucher BIOUG10788–F	KR164994	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Chironomidae sp. BOLD:ACR6132
Chironomidae sp. BOLD:ACR6132 voucher BIOUG10851–E	KR159124	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Chironomidae sp. BOLD:ACR6132
Diptera sp. BOLD:ACR6131 voucher BIOUG06795–G10 cy	KP049107	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Diptera sp. BOLD:ACR6131
Chironomidae sp. BOLD:ACV2313 voucher BIOUG08240–F	KM641279	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Chironomidae sp. BOLD:ACV2313
Polypedilum cultellatum mitochondrial COI gene for	LC050908	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Polypedilum cultellatum
Polypedilum cultellatum mitochondrial COI gene for	AB838682	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Polypedilum cultellatum
Polypedilum cultellatum mitochondrial COI gene for	AB838679	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Polypedilum cultellatum
Polypedilum cultellatum mitochondrial COI gene for	AB838677	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Polypedilum cultellatum
Polypedilum cultellatum mitochondrial COI gene for	AB838676	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Polypedilum cultellatum
Riethia stictoptera voucher S03R62 cytochrome oxid	KC750526	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Riethia stictoptera
Riethia stictoptera voucher S03R43 cytochrome oxid	KC750524	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Riethia stictoptera
Riethia stictoptera voucher S03R30 cytochrome oxid	KC750522	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Riethia stictoptera
Riethia stictoptera voucher M18 cytochrome oxidase	KC750520	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Riethia stictoptera
Riethia stictoptera voucher E06R10 cytochrome oxid	KC750519	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Riethia stictoptera
Riethia stictoptera voucher BR08R1 cytochrome oxid	KC750518	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Riethia stictoptera
Polypedilum cultellatum voucher gg308 cytochrome c	JF412156	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Polypedilum cultellatum
Chironomidae sp. BOLD:AAM6264 voucher BIOUG09959–G	KR284824	89.4	100	4.34234e–74	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG11064–B	KR280833	89.4	100	4.34234e–74	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG11330–A	KR279352	89.4	100	4.34234e–74	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG14069–G	KR276305	89.4	100	4.34234e–74	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG09956–C	KR289652	89.4	100	4.34234e–74	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG05781–G	KM907115	89.4	100	4.34234e–74	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Benthalia dissidens isolate CP2159 cytochrome c ox	KP462181	91.58	93.09	4.34234e–74	Diptera	Chironomidae	Benthalia dissidens
Benthalia dissidens isolate CP1696 cytochrome c ox	KP462180	91.58	93.09	4.34234e–74	Diptera	Chironomidae	Benthalia dissidens
Benthalia dissidens isolate CP1695 cytochrome c ox	KP462179	91.58	93.09	4.34234e–74	Diptera	Chironomidae	Benthalia dissidens
Benthalia dissidens isolate CP1690 cytochrome c ox	KP462178	91.58	93.09	4.34234e–74	Diptera	Chironomidae	Benthalia dissidens
Benthalia dissidens isolate CP1234 cytochrome c ox	KP462177	91.58	93.09	4.34234e–74	Diptera	Chironomidae	Benthalia dissidens
Benthalia dissidens isolate CP1077 cytochrome c ox	KP462176	91.58	93.09	4.34234e–74	Diptera	Chironomidae	Benthalia dissidens
Chironominae sp. BOLD:ACR6088 voucher BIOUG17193–A	KR510336	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironominae sp. BOLD:ACR6088
Chironominae sp. BOLD:ACR6129 voucher BIOUG03713–H	KR472379	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironominae sp. BOLD:ACR6129
Chironomidae sp. BOLD:ACR6132 voucher BIOUG12239–C	KR286374	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACR6132
Chironomidae sp. BOLD:AAP5142 voucher BIOUG11565–G	KR167660	89.09	100	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAP5142
Chironomidae sp. BOLD:AAM6264 voucher BIOUG05884–E	KM912500	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG06142–C	KM909008	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG06350–A	KM905596	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG06044–F	KM903823	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG06084–A	KM917321	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG05886–B	KM916704	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG05887–G	KM913903	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG06083–G	KM901553	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG06348–B	KM898958	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:ACD1625 voucher BIOUG06071–B	KM993909	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACD1625
Chironomidae sp. BOLD:AAP5142 voucher BIOUG04346–C	KM988630	89.09	100	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAP5142
Chironomidae sp. BOLD:AAP5142 voucher BIOUG04314–D	KM988297	89.09	100	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAP5142
Chironomidae sp. BOLD:ACD1625 voucher BIOUG04478–G	KM987863	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACD1625
Chironomidae sp. BOLD:ACD1625 voucher BIOUG06166–E	KM991708	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACD1625
Chironomidae sp. BOLD:ACD1625 voucher BIOUG04313–G	KM990125	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACD1625
Chironomidae sp. BOLD:ACR6100 voucher BIOUG08232–B	KM628378	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACR6100
Chironomidae sp. BOLD:ACR6132 voucher BIOUG08236–C	KM628227	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACR6132
Polypedilum cultellatum mitochondrial COI gene for	AB838683	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Polypedilum cultellatum
Polypedilum cultellatum mitochondrial COI gene for	AB838681	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Polypedilum cultellatum
Polypedilum cultellatum mitochondrial COI gene for	AB838678	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Polypedilum cultellatum
Riethia stictoptera voucher S03R69 cytochrome oxid	KC750527	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Riethia stictoptera
Riethia stictoptera voucher S03R2 cytochrome oxida	KC750523	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Riethia stictoptera
Anthomyiidae sp. BOLD:AAG2466 voucher BIOUG12029–C	KR525678	88.94	100	5.29005e–73	Diptera	Anthomyiidae	Anthomyiidae sp. BOLD:AAG2466
Anthomyiidae sp. BOLD:AAG2466 voucher 08BBDP–1814	KR520489	88.94	100	5.29005e–73	Diptera	Anthomyiidae	Anthomyiidae sp. BOLD:AAG2466
Chironomidae sp. BOLD:ACR6101 voucher BIOUG17254–C	KR501931	89.62	97.7	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACR6101
Anthomyiidae sp. BOLD:AAG2466 voucher BIOUG17214–G	KR499077	88.94	100	5.29005e–73	Diptera	Anthomyiidae	Anthomyiidae sp. BOLD:AAG2466
Chironomidae sp. BOLD:AAM6264 voucher BIOUG12023–C	KR288246	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAP5120 voucher BIOUG11278–E	KR287001	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAP5120
Chironomidae sp. BOLD:AAP5120 voucher BIOUG11065–C	KR286999	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAP5120
Chironomidae sp. BOLD:AAP5120 voucher BIOUG09856–H	KR282944	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAP5120
Chironomidae sp. BOLD:AAM6264 voucher BIOUG11689–A	KR282251	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAP5120 voucher BIOUG11766–B	KR281888	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAP5120
Chironomidae sp. BOLD:AAP5120 voucher BIOUG09837–D	KR279230	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAP5120
Chironomidae sp. BOLD:AAM6264 voucher BIOUG12955–F	KR278339	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG11057–A	KR277617	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAP5120 voucher BIOUG11463–H	KR276974	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAP5120
Chironomidae sp. BOLD:AAP5120 voucher BIOUG09836–G	KR276569	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAP5120
Chironomidae sp. BOLD:AAM6264 voucher BIOUG14133–F	KR276400	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG09834–F	KR296547	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:ACR6131 voucher BIOUG12163–C	KR293833	89.62	97.7	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACR6131
Chironomidae sp. BOLD:AAP5120 voucher BIOUG09856–D	KR293650	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAP5120
Chironomidae sp. BOLD:AAP5120 voucher BIOUG09859–E	KR293608	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAP5120
Chironomidae sp. BOLD:AAP5120 voucher BIOUG10064–G	KR292336	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAP5120
Chironomidae sp. BOLD:AAM6264 voucher BIOUG11065–D	KR292069	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264
Chironomidae sp. BOLD:AAM6264 voucher BIOUG11329–C	KR291960	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:AAM6264