

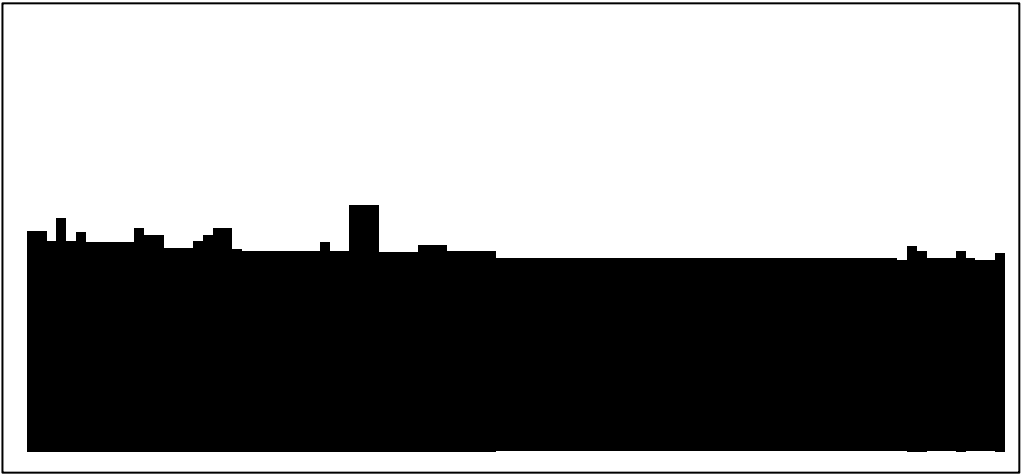
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Thienemanniella lobapodema

Chironomidae

Diptera

90.32



Thienemanniella lobapodema voucher BIOUG09679–E01	KR282402	90.32	100	8.3904e–77	Diptera	Chironomidae	Thienemanniella lobapodema
Thienemanniella lobapodema voucher BIOUG11467–H11	KR279917	90.32	100	8.3904e–77	Diptera	Chironomidae	Thienemanniella lobapodema
Thienemanniella lobapodema voucher BIOUG11787–A07	KR286137	89.86	100	1.02216e–75	Diptera	Chironomidae	Thienemanniella lobapodema
Orthocladiinae sp. BOLD:ACL7762 voucher BIOUG11365	KR286094	90.95	96.77	1.02216e–75	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL7762
Thienemanniella lobapodema voucher BIOUG10162–F03	KR281087	89.86	100	1.02216e–75	Diptera	Chironomidae	Thienemanniella lobapodema
Thienemanniella lobapodema voucher BIOUG14425–H09	KR515870	90.28	99.54	3.56769e–75	Diptera	Chironomidae	Thienemanniella lobapodema
Sarcophaga phoenicopterus strain 105B–3 cytochrome	KM497329	89.81	99.54	3.56769e–75	Diptera	Sarcophagidae	Sarcophaga phoenicopterus
Sarcophaga phoenicopterus strain 105B–1 cytochrome	KM497327	89.81	99.54	3.56769e–75	Diptera	Sarcophagidae	Sarcophaga phoenicopterus
Sarcophaga princeps voucher CSU140808CS73 cytochro	KM279654	89.81	99.54	3.56769e–75	Diptera	Sarcophagidae	Sarcophaga princeps
Sarcophaga princeps voucher S71 cytochrome oxidase	EF405949	89.81	99.54	3.56769e–75	Diptera	Sarcophagidae	Sarcophaga princeps
Sarcophaga princeps voucher S25 cytochrome oxidase	EF405948	89.81	99.54	3.56769e–75	Diptera	Sarcophagidae	Sarcophaga princeps
Thienemanniella lobapodema voucher BIOUG10163–B01	KR288632	90.48	96.77	1.24525e–74	Diptera	Chironomidae	Thienemanniella lobapodema
Sarcophaga ruficornis strain 101C–2 cytochrome oxi	KR071610	90.14	98.16	1.24525e–74	Diptera	Sarcophagidae	Sarcophaga ruficornis
Sarcophaga ruficornis strain 101C–1 cytochrome oxi	KR071609	90.14	98.16	1.24525e–74	Diptera	Sarcophagidae	Sarcophaga ruficornis
Pegoplatra tundrica voucher zmuc00023256 cytochrome	KT959885	89.55	100	1.24525e–74	Diptera	Anthomyiidae	Pegoplatra tundrica
Pegoplatra tundrica voucher zmuc00023255 cytochrome	KT959818	89.55	100	1.24525e–74	Diptera	Anthomyiidae	Pegoplatra tundrica
Pegoplatra tundrica voucher zmuc00023254 cytochrome	KT959574	89.55	100	1.24525e–74	Diptera	Anthomyiidae	Pegoplatra tundrica
Corynoneura carriana voucher HT9 cytochrome oxidas	KC250770	89.86	99.54	1.24525e–74	Diptera	Chironomidae	Corynoneura carriana
Sarcophaga ruficornis voucher KM881 cytochrome oxi	JN965092	90.14	98.16	1.24525e–74	Diptera	Sarcophagidae	Sarcophaga ruficornis
Tipula winthemi voucher JES–20120026 cytochrome ox	JQ912057	90.48	96.77	1.24525e–74	Diptera	Tipulidae	Tipula winthemi
Tipula winthemi voucher JES–20110450 cytochrome ox	JQ912056	90.48	96.77	1.24525e–74	Diptera	Tipulidae	Tipula winthemi
Muscidae sp. BOLD:AAL2820 voucher BIOUG17537–A06 c	KR461481	89.5	99.54	4.34634e–74	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Thienemanniella lobapodema voucher BIOUG09591–A05	KR286749	89.4	100	4.34634e–74	Diptera	Chironomidae	Thienemanniella lobapodema
Thienemanniella lobapodema voucher BIOUG09586–H02	KR282569	89.4	100	4.34634e–74	Diptera	Chironomidae	Thienemanniella lobapodema
Thienemanniella lobapodema voucher BIOUG09860–F12	KR282078	89.4	100	4.34634e–74	Diptera	Chironomidae	Thienemanniella lobapodema
Thienemanniella lobapodema voucher BIOUG10383–C03	KR278481	89.4	100	4.34634e–74	Diptera	Chironomidae	Thienemanniella lobapodema
Thienemanniella lobapodema voucher BIOUG09591–F03	KR294860	89.4	100	4.34634e–74	Diptera	Chironomidae	Thienemanniella lobapodema
Thienemanniella lobapodema voucher BIOUG09549–F02	KR272707	89.4	100	4.34634e–74	Diptera	Chironomidae	Thienemanniella lobapodema
Thienemanniella lobapodema voucher BIOUG10161–C08	KR272569	89.4	100	4.34634e–74	Diptera	Chironomidae	Thienemanniella lobapodema
Thienemanniella lobapodema voucher BIOUG10167–H04	KR271981	89.4	100	4.34634e–74	Diptera	Chironomidae	Thienemanniella lobapodema
Thienemanniella lobapodema voucher BIOUG06485–B03	KM916847	89.81	99.54	4.34634e–74	Diptera	Chironomidae	Thienemanniella lobapodema
Trichoprosopon digitatum voucher CCDB–10764–D07 cy	KF671032	89.4	100	4.34634e–74	Diptera	Culicidae	Trichoprosopon digitatum
Propiloscerus akamusi mitochondrial COI gene for c	AB838631	89.4	100	4.34634e–74	Diptera	Chironomidae	Propiloscerus akamusi
Orthocladiinae sp. BOLD:ACD1858 voucher BIOUG09585	KR282700	91.54	92.63	1.51702e–73	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACD1858
Orthocladiinae sp. BOLD:ACD1858 voucher BIOUG09585	KR278346	91.54	92.63	1.51702e–73	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACD1858
Orthocladiinae sp. BOLD:ACD1858 voucher BIOUG09365	KR273888	91.54	92.63	1.51702e–73	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACD1858
Sarcophaga phoenicopterus strain 105–3 cytochrome	KM497326	89.35	99.54	1.51702e–73	Diptera	Sarcophagidae	Sarcophaga phoenicopterus
Sarcophaga phoenicopterus strain 105–2 cytochrome	KM497325	89.35	99.54	1.51702e–73	Diptera	Sarcophagidae	Sarcophaga phoenicopterus
Muscidae sp. BOLD:AAAN8577 voucher BIOUG04106–E02 c	KP049556	89.35	99.54	1.51702e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAAN8577
Muscidae sp. BOLD:AAAN8577 voucher BIOUG08215–H11 c	KM633366	89.35	99.54	1.51702e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAAN8577
Sarcophaga ruficornis voucher KM707 cytochrome oxi	JN965094	89.67	98.16	1.51702e–73	Diptera	Sarcophagidae	Sarcophaga ruficornis
Sarcophaga ruficornis voucher KM708 cytochrome oxi	JN965093	89.67	98.16	1.51702e–73	Diptera	Sarcophagidae	Sarcophaga ruficornis
Sarcophaga mimoris cytochrome oxidase subunit I (C	GQ223325	89.67	98.16	1.51702e–73	Diptera	Sarcophagidae	Sarcophaga mimoris
Corynoneura sp. BOLD:ACI4506 voucher BIOUG16979–A1	KR513951	89.4	99.54	5.29492e–73	Diptera	Chironomidae	Corynoneura sp. BOLD:ACI4506
Chironomidae sp. BOLD:ACI4506 voucher BIOUG17310–A	KR513217	89.4	99.54	5.29492e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACI4506
Chironomidae sp. BOLD:ACI4506 voucher BIOUG17319–G	KR512246	89.4	99.54	5.29492e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACI4506
Corynoneura sp. BOLD:ACI4506 voucher BIOUG17037–E0	KR511917	89.4	99.54	5.29492e–73	Diptera	Chironomidae	Corynoneura sp. BOLD:ACI4506
Chironomidae sp. BOLD:ACI4506 voucher BIOUG17403–G	KR508273	89.4	99.54	5.29492e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACI4506
Muscidae sp. BOLD:AAL2820 voucher BIOUG17361–H01 c	KR468528	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17362–C12 c	KR467633	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17363–G05 c	KR466755	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17537–C04 c	KR466527	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17362–C10 c	KR459098	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17363–F07 c	KR458626	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17362–H07 c	KR458516	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17363–E11 c	KR458175	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17649–B01 c	KR457591	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17362–F05 c	KR456876	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17362–E09 c	KR456476	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17537–G01 c	KR476321	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17364–D04 c	KR475793	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17744–H10 c	KR475733	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17649–D01 c	KR475260	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG16941–H06 c	KR474806	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17362–G11 c	KR474715	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17536–F06 c	KR474023	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17537–D12 c	KR473897	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17362–E10 c	KR466249	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17536–H03 c	KR465804	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17537–F07 c	KR464441	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17649–A10 c	KR464389	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17537–A05 c	KR464350	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17856–E03 c	KR464263	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17856–A11 c	KR464077	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17537–A03 c	KR464056	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17362–E05 c	KR463720	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17364–H07 c	KR463598	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17362–D04 c	KR463392	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17537–C05 c	KR461673	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17536–A12 c	KR461565	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17536–H06 c	KR460697	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17363–E12 c	KR460485	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG16941–H05 c	KR460130	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17536–H07 c	KR459766	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17649–D07 c	KR472058	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17537–F02 c	KR471799	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17536–H05 c	KR471590	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17537–D03 c	KR470697	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Muscidae sp. BOLD:AAL2820 voucher BIOUG17536–G11 c	KR470173	89.04	99.54	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAL2820
Thienemanniella lobapodema voucher BIOUG09591–F01	KR291766	88.94	100	5.29492e–73	Diptera	Chironomidae	Thienemanniella lobapodema
Orthocladius sp. BOLD:ACM1518 voucher BIOUG11633–H	KR170261	89.62	97.7	5.29492e–73	Diptera	Chironomidae	Orthocladius sp. BOLD:ACM1518
Corynoneura sp. BOLD:ACI4506 voucher BIOUG06407–C0	KM947836	89.4	99.54	5.29492e–73	Diptera	Chironomidae	Corynoneura sp. BOLD:ACI4506
Phaonia inenarrabilis voucher BIOUG03857–A06 cytot	KM943817	89.04	99.54	5.29492e–73	Diptera	Muscidae	Phaonia inenarrabilis
Phaonia inenarrabilis voucher BIOUG03891–D12 cytot	KM943799	89.04	99.54	5.29492e–73	Diptera	Muscidae	Phaonia inenarrabilis
Phaonia inenarrabilis voucher BIOUG03857–A02 cytot	KM942816	89.04	99.54	5.29492e–73	Diptera	Muscidae	Phaonia inenarrabilis
Corynoneura sp. BOLD:ACI4506 voucher BIOUG06858–G0	KM931790	89.4	99.54	5.29492e–73	Diptera	Chironomidae	Corynoneura sp. BOLD:ACI4506
Phaonia inenarrabilis voucher BIOUG03857–A01 cytot	KM930870	89.04	99.54	5.29492e–73	Diptera	Muscidae	Phaonia inenarrabilis
Anthomyiidae sp. SSWLD1434–13 voucher BIOUG06317–E	KM644672	88.94	100	5.29492e–73	Diptera	Anthomyiidae	Anthomyiidae sp. SSWLD1434–13
Anthomyiidae sp. BOLD:ACI3960 voucher BIOUG06317–B	KM639078	88.94	100	5.29492e–73	Diptera	Anthomyiidae	Anthomyiidae sp. BOLD:ACI3960
Muscidae sp. BOLD:AAAN8577 voucher BIOUG08237–G12 c	KM636806	89.3	99.08	5.29492e–73	Diptera	Muscidae	Muscidae sp. BOLD:AAAN8577