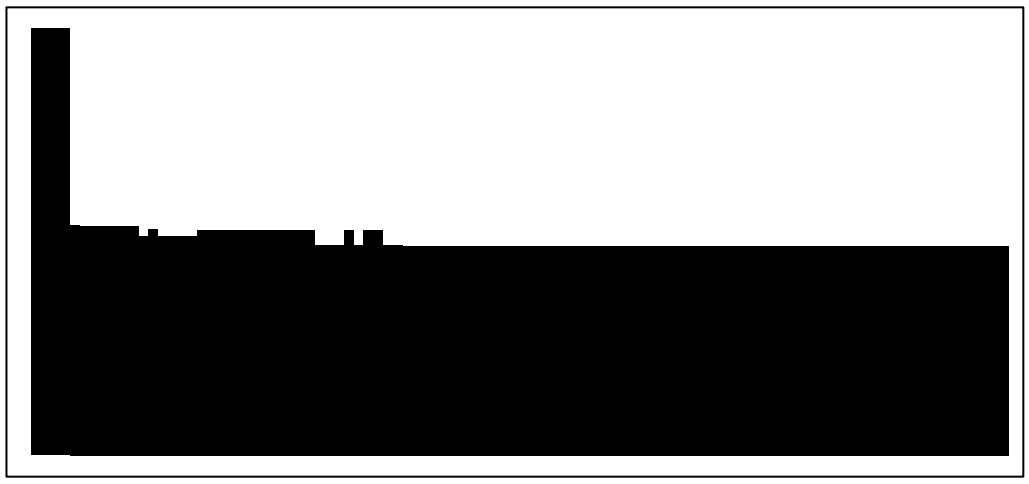
OTU_58;size=116888;.csv

Macropelopia notata

Chironomidae

Diptera

100



Macropelopia notata voucher SOE63 cytochrome oxida	HQ105164	100	100	1.41832e−105	Diptera	Chironomidae	Macropelopia notata
Macropelopia notata voucher SOE62 cytochrome oxida	HQ105163	100	100	1.41832e−105	Diptera	Chironomidae	Macropelopia notata
Macropelopia notata voucher SOE164 cytochrome oxid	HQ105156	100	100	1.41832e−105	Diptera	Chironomidae	Macropelopia notata
Macropelopia notata voucher SOE171 cytochrome oxid	HQ105157	100	100	1.41832e−105	Diptera	Chironomidae	Macropelopia notata
Limnophyes sp. BOLD:ACC4234 voucher BIOUG05291−C10	KM962675	90.78	100	1.97323e−78	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG05296−G08	KM957500	90.74	99.54	6.88726e−78	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG04027−C05	KM995581	90.74	99.54	6.88726e−78	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG06780−A05	KM995306	90.74	99.54	6.88726e−78	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG04030−E12	KM992330	90.74	99.54	6.88726e−78	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG04030−D08	KM989877	90.74	99.54	6.88726e−78	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Simulium emarginatum isolate ACBSimAL112a5 cytochr	FJ524679	90.74	99.54	6.88726e−78	Diptera	Simuliidae	Simulium emarginatum
Limnophyes sp. BOLD:AAC9278 voucher BIOUG04060−F04	KR460447	90.28	99.54	2.92854e−76	Diptera	Chironomidae	Limnophyes sp. BOLD:AAC9278
Sylvicola sp. BOLD:AAG1999 voucher BIOUG09520−C10	KR396146	90.61	98.16	2.92854e−76	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Simulium emarginatum voucher BIOUG13849−G03 cytoch	KR392598	90.28	99.54	2.92854e−76	Diptera	Simuliidae	Simulium emarginatum
Limnophyes schnelli voucher BIOUG10376−B05 cytochr	KR171545	90.28	99.54	2.92854e−76	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes sp. BOLD:ACC4234 voucher BIOUG06774−G10	KM995299	90.28	99.54	2.92854e−76	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG04028−A07	KM990173	90.28	99.54	2.92854e−76	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Sylvicola sp. BOLD:AAG1999 voucher BIOUG09474−D02	KR396224	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Sylvicola sp. BOLD:AAG1999 voucher BIOUG09520−H09	KR393850	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Sylvicola sp. BOLD:AAG1999 voucher BIOUG09474−F09	KR393259	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Sylvicola sp. BOLD:AAG1999 voucher BIOUG09392−H06	KR383563	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Sylvicola sp. BOLD:AAG1999 voucher BIOUG09474−G10	KR382055	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Sylvicola sp. BOLD:AAG1999 voucher BIOUG09981−H09	KR397548	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Sylvicola sp. BOLD:AAG1999 voucher BIOUG10141−G09	KR396910	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Sylvicola sp. BOLD:AAG1999 voucher BIOUG09392−C12	KR396393	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Sylvicola sp. BOLD:AAG1999 voucher BIOUG09474−D01	KR392191	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Sylvicola sp. BOLD:AAG1999 voucher BIOUG09647−E09	KR391593	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Sylvicola sp. BOLD:AAG1999 voucher BIOUG09522−A05	KR390532	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Sylvicola sp. BOLD:AAG1999 voucher BIOUG09392−H01	KR388852	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Limnophyes sp. BOLD:ACC4234 voucher BIOUG03989−G12	KM947013	89.86	100	1.02216e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG06359−C08	KM940013	89.86	100	1.02216e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG06413−G06	KM939966	89.86	100	1.02216e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Sylvicola sp. BOLD:AAG1999 voucher BIOUG05931−E11	KM854870	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Limnophyes sp. BOLD:ACC4234 voucher BIOUG03834−H08	KM989990	89.86	100	1.02216e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Sylvicola sp. BOLD:AAG1999 voucher BIOUG06532−D04	KM868592	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Sylvicola sp. BOLD:AAG1999 voucher BIOUG05931−G05	KM865508	90.57	97.7	1.02216e−75	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAG1999
Simulium emarginatum isolate ACBSimAL112a1 cytochr	FJ524683	89.86	100	1.02216e−75	Diptera	Simuliidae	Simulium emarginatum
Simulium emarginatum isolate ACBSimAL112a2 cytochr	FJ524682	89.86	100	1.02216e−75	Diptera	Simuliidae	Simulium emarginatum
Limnophyes schnelli voucher BIOUG12215−A02 cytochr	KR283566	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG11151−F05 cytochr	KR276905	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG11135−D05 cytochr	KR296409	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG12185−C07 cytochr	KR291171	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG10370−F05 cytochr	KR170895	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG10200−C05 cytochr	KR164349	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG14163−G10 cytochr	KR157867	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG08594−E10 cytochr	KR156841	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG03849−F04 cytochr	KP049351	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes sp. BOLD:ACC4234 voucher BIOUG03476−C10	KP045100	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes schnelli voucher BIOUG08145−H05 cytochr	KM971514	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05923−C09 cytochr	KM970064	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05756−F08 cytochr	KM969188	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05756−F05 cytochr	KM967972	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05914−B10 cytochr	KM967933	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes sp. BOLD:ACC4234 voucher BIOUG08147−F02	KM967724	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Dixella sp. BOLD:AAI1321 voucher BIOUG06685−A09 cy	KM961103	89.81	99.54	3.56769e−75	Diptera	Dixidae	Dixella sp. BOLD:AAI1321
Limnophyes schnelli voucher BIOUG05917−C10 cytochr	KM960376	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05757−H11 cytochr	KM958499	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05919−H01 cytochr	KM958405	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05920−C06 cytochr	KM958159	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05759−A07 cytochr	KM954064	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05154−A04 cytochr	KM953939	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG08182−E12 cytochr	KM953529	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05752−G07 cytochr	KM951412	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05915−A12 cytochr	KM948884	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes sp. BOLD:ACC4234 voucher BIOUG06559−G03	KM937473	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG06556−D11	KM934769	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG08123−D09	KM912549	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes schnelli voucher BIOUG08122−B07 cytochr	KM903729	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG06402−B10 cytochr	KM903030	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05757−B10 cytochr	KM967185	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05921−A09 cytochr	KM967179	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05915−G11 cytochr	KM966571	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG05763−A04 cytochr	KM965149	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG08143−F03 cytochr	KM963448	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes sp. BOLD:ACC4234 voucher BIOUG05296−F02	KM963243	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG06406−F01	KM937786	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG08027−D04	KM920705	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG08032−G01	KM919050	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG08123−G12	KM915475	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG08116−A03	KM914622	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes schnelli voucher BIOUG03598−C01 cytochr	KM995035	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG04136−A07 cytochr	KM994404	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes sp. BOLD:ACC4234 voucher BIOUG03122−A11	KM994389	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG06780−G07	KM994350	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG04076−D07	KM993855	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG04096−A03	KM989523	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG03575−F07	KM988547	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG04027−E02	KM993219	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG06802−A05	KM993020	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG03575−C12	KM992698	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG03834−C09	KM992586	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes schnelli voucher BIOUG03553−F02 cytochr	KM992537	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes sp. BOLD:ACC4234 voucher BIOUG04026−E08	KM991975	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG03598−B06	KM991805	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes schnelli voucher BIOUG03162−E10 cytochr	KM991468	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG03572−B06 cytochr	KM991428	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes sp. BOLD:ACC4234 voucher BIOUG06780−D09	KM990675	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes sp. BOLD:ACC4234 voucher BIOUG03572−B08	KM990014	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes sp. BOLD:ACC4234
Limnophyes schnelli voucher BIOUG04309−E09 cytochr	KM990004	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli
Limnophyes schnelli voucher BIOUG03358−D01 cytochr	KM989991	89.81	99.54	3.56769e−75	Diptera	Chironomidae	Limnophyes schnelli