

OTU\_1

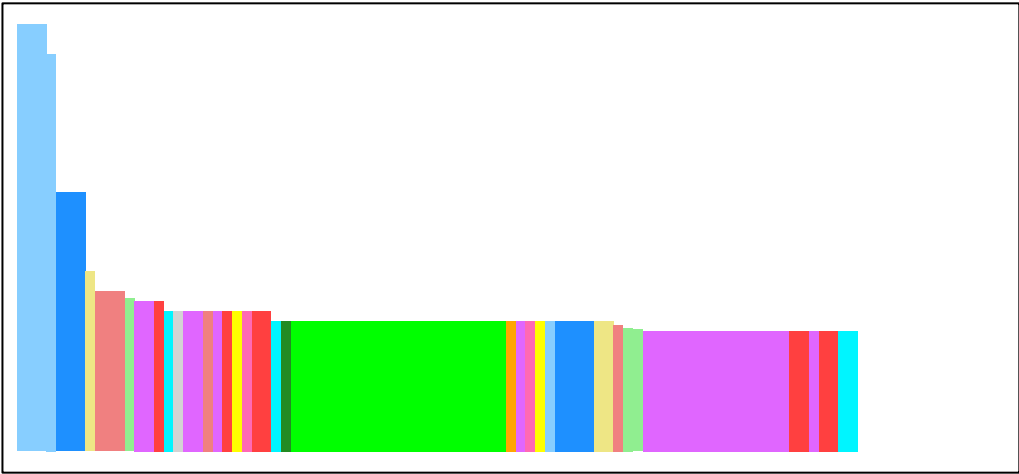
Ephemera danica

Ephemera

Ephemeridae

Ephemeroptera

100



ID	bin_uri	orig_tax	country	Order	Family	Subfamily	Genus	Species	similarity
GBEPT1356-14	BOLD:ACO8667	Ephemeroptera	Germany	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera danica	100
GBEPT1966-14	BOLD:ACO8667	Ephemeroptera	Germany	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera danica	100
GBEPT683-14	BOLD:ACO8667	Ephemeroptera	Germany	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera danica	100
GBA22946-15	BOLD:ACO8667	Ephemera danica	Italy	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera danica	98.61
BMIKU014-09	BOLD:AAF2450	Ephemeroptera	Iraq	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera sp. MAA01	92.13
BMIKU016-09	BOLD:AAF2450	Ephemeroptera	Iraq	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera sp. MAA01	92.13
BMIKU018-09	BOLD:AAF2450	Ephemeroptera	Iraq	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera sp. MAA01	92.13
GBEPH001-10	BOLD:AAO4082	Ephemeroptera	Gabon	Ephemeroptera					88.43
GBA20209-14	BOLD:AAJ0603	Ephemera orientalis		Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera sachalinensis	87.5
GBMIN39109-13	BOLD:AAJ0603	Ephemera sachalinensis		Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera sachalinensis	87.5
GBMIN39204-13	BOLD:AAJ0603	Ephemera sachalinensis		Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera sachalinensis	87.5
CNGBF1801-14		Hexagenia	Canada						87.17
GBMIN39206-13	BOLD:ACD6189	Ephemera orientalis		Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera orientalis	87.04
GBMIN39207-13	BOLD:ACD6189	Ephemera orientalis		Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera orientalis	87.04
LJGSM042-10	BOLD:AAA7230	Ephemera guttulata	United States	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera guttulata	87.04
BMIKU015-09	BOLD:AAF2451	Ephemeroptera	Iraq	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera sp. MAA02	86.57
FAMAY061-07	BOLD:AAA6402	Hexagenia limbata	United States	Ephemeroptera	Ephemeridae		Hexagenia	Hexagenia limbata	86.57
GBMIN39112-13	BOLD:ACD6189	Ephemera orientalis		Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera orientalis	86.57
GBMIN39113-13	BOLD:ACD6189	Ephemera orientalis		Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera orientalis	86.57
GBMIN39203-13	BOLD:AAJ0603	Ephemera sachalinensis		Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera sachalinensis	86.57
GBMIN39208-13	BOLD:ACD6189	Ephemera orientalis		Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera orientalis	86.57
LJGSM041-10	BOLD:AAA7230	Ephemera guttulata	United States	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera guttulata	86.57
LJ MAY105-09	BOLD:AAI1799	Hexagenia limbata	United States	Ephemeroptera	Ephemeridae		Hexagenia	Hexagenia limbata	86.57
QUENT044-09	BOLD:AAA6404	Ephemeroptera	United States	Ephemeroptera	Ephemeridae		Hexagenia	Hexagenia bilineata	86.57
WEAI188-12	BOLD:AAA7230	Ephemera guttulata	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera guttulata	86.57
WEAI189-12	BOLD:AAA7230	Ephemera guttulata	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera guttulata	86.57
BMIKU017-09	BOLD:AAF2451	Ephemeroptera	Iraq	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera sp. MAA02	86.11
DHF391-13	BOLD:AAB1565	Ephemeroptera	United States	Ephemeroptera	Ephemerellidae		Eurytrophella	Eurytrophella funeralis	86.11
EVOTR1592-13	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR1593-13	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR1622-13	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR1627-13	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR1629-13	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR1630-13	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR1643-13	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR1645-13	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR2489-14	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR2490-14	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR2491-14	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR2492-14	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR318-12	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR322-12	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR324-12	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR339-12	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR340-12	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR341-12	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR342-12	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR343-12	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR352-12	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
EVOTR353-12	BOLD:ACC0988	Cinygmula sp. C BG	United States	Ephemeroptera	Heptageniidae	Rhithrogeniinae	Cinygmula	Cinygmula sp. C BG	86.11
FAMAY059-07	BOLD:AAX0848	Hexagenia orlando	United States	Ephemeroptera	Ephemeridae		Hexagenia	Hexagenia orlando	86.11
GBMH8606-13	BOLD:ACD6189	Ephemera orientalis		Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera orientalis	86.11
INHSE129-09	BOLD:AAA6404	Hexagenia bilineata	United States	Ephemeroptera	Ephemeridae		Hexagenia	Hexagenia bilineata	86.11
LJ MAY108-09	BOLD:AAI1799	Hexagenia limbata	United States	Ephemeroptera	Ephemeridae		Hexagenia	Hexagenia limbata	86.11
NZMAY122-13	BOLD:ACL1833	Ephemeroptera	New Zealand	Ephemeroptera	Nesameletidae		Nesameletus	Nesameletus ornatus	86.11
TOA062-11	BOLD:ABA7041	Diptera	Australia	Diptera	Limoniidae	Chioneinae	Molophilus	Molophilus gracilis	86.11
TOA358-14	BOLD:ABA7041	Diptera	Australia	Diptera	Limoniidae	Chioneinae	Molophilus	Molophilus gracilis	86.11
TOA363-14	BOLD:ABA7041	Diptera	Australia	Diptera	Limoniidae	Chioneinae	Molophilus	Molophilus gracilis	86.11
TOA463-14	BOLD:ABA7041	Diptera	Australia	Diptera	Limoniidae	Chioneinae	Molophilus	Molophilus gracilis	86.11
WEAI170-11	BOLD:ABU5680	Raptoheptagenia cruentata	Canada	Ephemeroptera	Heptageniidae	Heptageniinae	Raptoheptagenia	Raptoheptagenia cruentata	86.11
WEAI171-11	BOLD:ABU5680	Raptoheptagenia cruentata	Canada	Ephemeroptera	Heptageniidae	Heptageniinae	Raptoheptagenia	Raptoheptagenia cruentata	86.11
CNBR1921-14	BOLD:ABA8856	Ctenophora dorsalis	Canada	Diptera	Tipulidae	Tipulinae	Ctenophora	Ctenophora dorsalis	85.92
GMMCX646-15		Diptera	Mexico						85.79
GMAGT751-15	BOLD:ACN6193	Diptera	Argentina	Diptera	Dolichopodidae				85.71
EPHNB275-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
EPHNB276-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
EPHNB277-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
EPHNB278-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
EPHNB279-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
EPHNB280-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
EPHNB421-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
EPHNB422-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
EPHNB423-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
EPHNB424-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
EPHNB425-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
EPHNB426-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
EPHNB427-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
EPHNB434-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
EPHNB752-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
ONMAY100-08	BOLD:AAA6403	Hexagenia rigida	Canada	Ephemeroptera	Ephemeridae		Hexagenia	Hexagenia rigida	85.65
ONMAY121-08	BOLD:AAA6403	Hexagenia rigida	Canada	Ephemeroptera	Ephemeridae		Hexagenia	Hexagenia rigida	85.65
ONMAY152-09	BOLD:AAB5698	Ephemera varia	Canada	Ephemeroptera	Ephemeridae	Ephemerinae	Ephemera	Ephemera varia	85.65
SBEP059-03	BOLD:AAA6403	Hexagenia rigida	Canada	Ephemeroptera	Ephemeridae		Hexagenia	Hexagenia rigida	85.65
SBGB071-03	BOLD:AAA6403	Hexagenia rigida		Ephemeroptera	Ephemeridae		Hexagenia	Hexagenia rigida	85.65
SMMAY150-07	BOLD:AAF1320	Neophemera purpurea	United States	Ephemeroptera	Neophemeridae	Neophemerinae	Neophemera	Neophemera purpurea	85.65
SMMAY151-07	BOLD:AAF1320	Neophemera purpurea	United States	Ephemeroptera	Neophemeridae	Neophemerinae	Neophemera	Neophemera purpurea	85.65