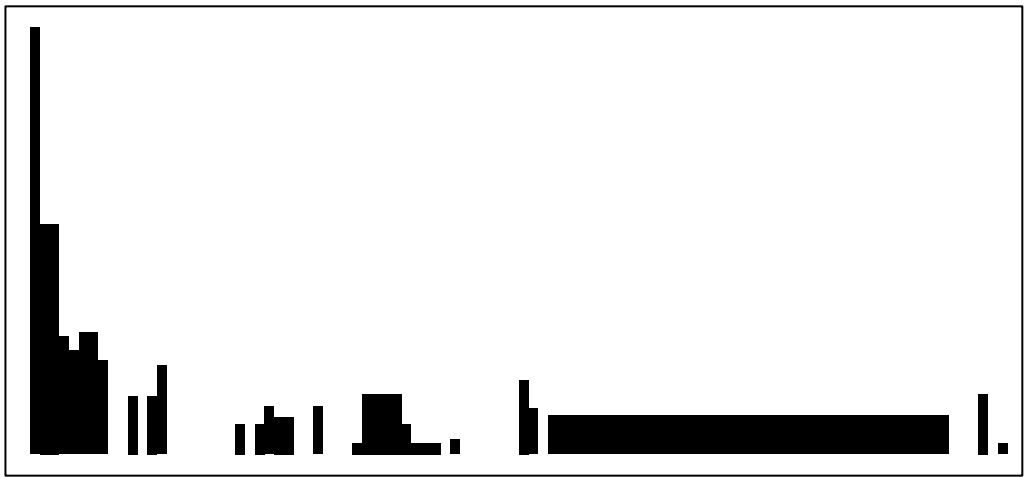


100



Ephemera danica 16S ribosomal RNA gene, partial se	KF855860	100	100	1.51112e-70	Ephemeroptera	Ephemeridae	Ephemera danica
Ephemera orientalis voucher EPH01 tRNA-Leu, 16S ri	KF256907	90.79	100	1.51246e-51	Ephemeroptera	Ephemeridae	Ephemera orientalis
Ephemera orientalis mitochondrion, complete genome	EU591678	90.79	100	1.51246e-51	Ephemeroptera	Ephemeridae	Ephemera orientalis
Ephemera simulans voucher BYU:IGCEP038 16S ribosom	GQ118285	85.53	100	1.08904e-40	Ephemeroptera	Ephemeridae	Ephemera simulans
Siphonurus immanis voucher NKMT032 mitochondrion,	FJ606783	84.87	100	4.63073e-39	Ephemeroptera	Siphonuridae	Siphonurus immanis
Ephemera sp. 1 BM-2008 12S ribosomal RNA gene, par	EU477611	85.71	100	1.61629e-38	Ephemeroptera	Ephemeridae	Ephemera sp. 1 BM-2008
Ephemera sp. 'Bonn' large subunit ribosomal RNA ge	AF266047	85.71	100	1.61629e-38	Ephemeroptera	Ephemeridae	Ephemera sp. 'Bonn'
Ctenoplusia limbirena mitochondrion, complete geno	KM244665	84.4	70.39	1.3279e-20	Lepidoptera	Noctuidae	Ctenoplusia limbirena
Doleschallia bisaltide voucher jshao2005048 16S r	DQ784697	77.78	93.42	1.3279e-20	Lepidoptera	Nymphalidae	Doleschallia bisaltide
Neope pulaha 16S ribosomal RNA gene, partial seque	KJ777753	77.07	97.37	4.63483e-20	Lepidoptera	Nymphalidae	Neope pulaha
Euryades corethrus voucher FS-b-3716 16S ribosomal	GQ268348	82.73	70.39	4.63483e-20	Lepidoptera	Papilionidae	Euryades corethrus
Papilio alexanor voucher FS-b-40 16S ribosomal RNA	GQ268343	78	97.37	4.63483e-20	Lepidoptera	Papilionidae	Papilio alexanor
Euryades corethrus mitochondrial partial 16S rRNA	AM283053	82.73	70.39	4.63483e-20	Lepidoptera	Papilionidae	Euryades corethrus
Eresia plaginota isolate 38-4 16S ribosomal RNA ge	AF186912	84.16	85.79	4.63483e-20	Lepidoptera	Nymphalidae	Eresia plaginota
Papilio alexanor mitochondrion, large subunit ribo	AJ224052	78	97.37	4.63483e-20	Lepidoptera	Papilionidae	Papilio alexanor
Pachliopta aristolochiae isolate N296 16S ribosoma	JQ421944	78.32	91.45	1.61771e-19	Lepidoptera	Papilionidae	Pachliopta aristolochiae
Pachliopta aristolochiae isolate F566 16S ribosoma	JQ421940	78.32	91.45	1.61771e-19	Lepidoptera	Papilionidae	Pachliopta aristolochiae
Pachliopta aristolochiae isolate F177 16S ribosoma	JQ421938	78.32	91.45	1.61771e-19	Lepidoptera	Papilionidae	Pachliopta aristolochiae
Pachliopta aristolochiae isolate F317 16S ribosoma	JQ421934	78.32	91.45	1.61771e-19	Lepidoptera	Papilionidae	Pachliopta aristolochiae
Pachliopta aristolochiae isolate F520 16S ribosoma	JQ421931	78.32	91.45	1.61771e-19	Lepidoptera	Papilionidae	Pachliopta aristolochiae
Pachliopta aristolochiae isolate T75 16S ribosomal	JQ421926	78.32	91.45	1.61771e-19	Lepidoptera	Papilionidae	Pachliopta aristolochiae
Atrophaneura alcinous mitochondrial partial 16S rR	AM283055	81.42	73.68	1.61771e-19	Lepidoptera	Papilionidae	Atrophaneura alcinous
Pachliopta aristolochiae 16S ribosomal RNA gene, p	DQ673334	78.32	91.45	1.61771e-19	Lepidoptera	Papilionidae	Pachliopta aristolochiae
Atrophaneura dasarada 16S ribosomal RNA gene, part	DQ673329	81.42	73.68	1.61771e-19	Lepidoptera	Papilionidae	Atrophaneura dasarada
Atrophaneura alcinous mitochondrion, complete geno	KJ540880	82.24	69.74	5.64637e-19	Lepidoptera	Papilionidae	Atrophaneura alcinous
Oxythyrea pantherina voucher 842859 16S ribosomal	JX234531	81.74	75	5.64637e-19	Coleoptera	Scarabaeidae	Oxythyrea pantherina
Oxythyrea funesta voucher 678443 16S ribosomal RNA	JX234432	81.74	75	5.64637e-19	Coleoptera	Scarabaeidae	Oxythyrea funesta
Pterostichus katashinensis mitochondrial gene for	AB253865	76.43	99.34	5.64637e-19	Coleoptera	Carabidae	Pterostichus katashinensis
Potamanthus luteus voucher BYU:IGCEP219 16S riboso	GQ118293	77.12	98.68	5.64637e-19	Ephemeroptera	Potamanthidae	Potamanthus luteus
Atrophaneura menciuis 16S ribosomal RNA gene, parti	DQ673330	82.24	69.74	5.64637e-19	Lepidoptera	Papilionidae	Atrophaneura menciuis
Dymasia dymas voucher NW27-7 16S ribosomal RNA gen	AF186876	77.08	93.42	5.64637e-19	Lepidoptera	Nymphalidae	Dymasia dymas
Chlosyne cyneas voucher NW38-17 16S ribosomal RNA	AF186870	77.3	91.45	5.64637e-19	Lepidoptera	Nymphalidae	Chlosyne cyneas
Kuromondokuga niphonis voucher H167 large subunit	KP081963	78.43	96.71	1.97078e-18	Lepidoptera	Lymantriidae	Kuromondokuga niphonis
Papilio demoleus mitochondrion, complete genome	KR024009	80.53	73.68	1.97078e-18	Lepidoptera	Papilionidae	Papilio demoleus
Palingenia longicauda mitochondrial partial 16S rR	HE650662	82.83	65.13	1.97078e-18	Ephemeroptera	Palingeniidae	Palingenia longicauda
Palingenia longicauda mitochondrial partial 16S rR	HE650475	82.83	65.13	1.97078e-18	Ephemeroptera	Palingeniidae	Palingenia longicauda
Palingenia longicauda mitochondrial partial 16S rR	HE650547	82.83	65.13	1.97078e-18	Ephemeroptera	Palingeniidae	Palingenia longicauda
Palingenia longicauda mitochondrial partial 16S rR	HE650502	82.83	65.13	1.97078e-18	Ephemeroptera	Palingeniidae	Palingenia longicauda
Trox niponensis isolate 100 16S ribosomal RNA gene	EF570413	81.42	73.03	1.97078e-18	Coleoptera	Trogidae	Trox niponensis
Papilio demoleus 16S ribosomal RNA gene, partial s	DQ673336	80.53	73.68	1.97078e-18	Lepidoptera	Papilionidae	Papilio demoleus
Papilio demoleus isolate FS-a-68 16S ribosomal RNA	DQ351090	80.53	73.68				