

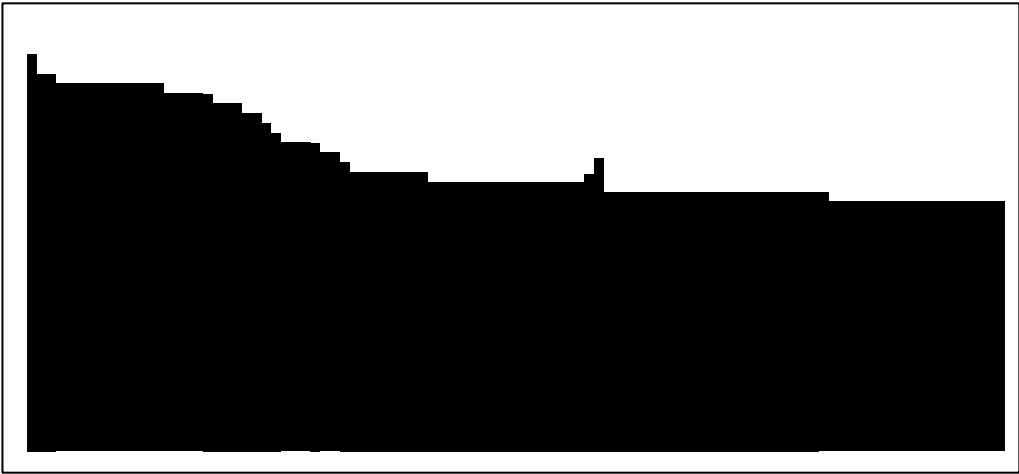
OTU_2217;size=2191;.csv

Simulium vernum

Simuliidae

Diptera

98.62



Simulium vernum voucher ACBBsimSW100G cytochrome o	GU072978	98.62	100	3.12449e-101	Diptera	Simuliidae	Simulium vernum
Simulium vernum voucher SverOlli-005 cytochrome ox	KP861213	97.7	100	1.61852e-98	Diptera	Simuliidae	Simulium vernum
Simulium vernum voucher SverOlli-001 cytochrome ox	KP861210	97.7	100	1.61852e-98	Diptera	Simuliidae	Simulium vernum
Simulium vernum voucher SverTyhe-004 cytochrome ox	KP861219	97.24	100	1.97177e-97	Diptera	Simuliidae	Simulium vernum
Simulium vernum voucher SverTyhe-003 cytochrome ox	KP861218	97.24	100	1.97177e-97	Diptera	Simuliidae	Simulium vernum
Simulium vernum voucher SverStum-001 cytochrome ox	KP861214	97.24	100	1.97177e-97	Diptera	Simuliidae	Simulium vernum
Simulium naturale voucher SnatFish-001 cytochrome	KP861197	97.24	100	1.97177e-97	Diptera	Simuliidae	Simulium naturale
Simulium vernum voucher ACBBsimSW100E cytochrome o	GU072981	97.24	100	1.97177e-97	Diptera	Simuliidae	Simulium vernum
Simulium vernum voucher ACBBsimSW100H cytochrome o	GU072979	97.24	100	1.97177e-97	Diptera	Simuliidae	Simulium vernum
Simulium vernum voucher ACBBsimSW100C cytochrome o	GU072976	97.24	100	1.97177e-97	Diptera	Simuliidae	Simulium vernum
Simulium vernum voucher ACBBsimSW100A cytochrome o	GU072974	97.24	100	1.97177e-97	Diptera	Simuliidae	Simulium vernum
Simulium crenobium voucher ACBBsimAU1A cytochrome	GU072930	97.24	100	1.97177e-97	Diptera	Simuliidae	Simulium crenobium
Simulium crenobium voucher ACBBsimAU1B cytochrome	GU072932	97.24	100	1.97177e-97	Diptera	Simuliidae	Simulium crenobium
Simulium crenobium voucher ACBBsimAU1C cytochrome	GU072931	97.24	100	1.97177e-97	Diptera	Simuliidae	Simulium crenobium
Simulium vernum voucher SverOlli-004 cytochrome ox	KP861212	96.77	100	8.38416e-96	Diptera	Simuliidae	Simulium vernum
Simulium vernum voucher SverGoos-003 cytochrome ox	KP861209	96.77	100	8.38416e-96	Diptera	Simuliidae	Simulium vernum
Simulium naturale voucher SnatFish-002 cytochrome	KP861198	96.77	100	8.38416e-96	Diptera	Simuliidae	Simulium naturale
Simulium vernum voucher ACBSimFN15b cytochrome oxi	GU072970	96.77	100	8.38416e-96	Diptera	Simuliidae	Simulium vernum
Simulium vernum voucher SverGoos-002 cytochrome ox	KP861208	96.76	99.54	2.92636e-95	Diptera	Simuliidae	Simulium vernum
Simulium naturale voucher SnatLatD-002 cytochrome	KP861200	96.31	100	1.0214e-94	Diptera	Simuliidae	Simulium naturale
Simulium naturale voucher SnatLatD-001 cytochrome	KP861199	96.31	100	1.0214e-94	Diptera	Simuliidae	Simulium naturale
Simulium cryophilum voucher ScryMort-004 cytochrom	KP861192	96.31	100	1.0214e-94	Diptera	Simuliidae	Simulium cryophilum
Simulium vernum voucher SverTyhe-001 cytochrome ox	KP861216	95.85	100	4.3431e-93	Diptera	Simuliidae	Simulium vernum
Simulium vernum voucher SverGoos-001 cytochrome ox	KP861207	95.85	100	4.3431e-93	Diptera	Simuliidae	Simulium vernum
Simulium vernum voucher SverStum-002 cytochrome ox	KP861215	95.39	100	5.29098e-92	Diptera	Simuliidae	Simulium vernum
Simulium armoricanum voucher SarmTwoB-001 cytochro	KP861175	94.93	100	2.24978e-90	Diptera	Simuliidae	Simulium armoricanum
Simulium armoricanum voucher SarmTwoB-006 cytochro	KP861179	94.47	100	2.7408e-89	Diptera	Simuliidae	Simulium armoricanum
Simulium armoricanum voucher SarmCanF-004 cytochro	KP861174	94.47	100	2.7408e-89	Diptera	Simuliidae	Simulium armoricanum
Simulium armoricanum voucher SarmCanF-001 cytochro	KP861172	94.47	100	2.7408e-89	Diptera	Simuliidae	Simulium armoricanum
Simulium armoricanum voucher SarmTwoB-004 cytochro	KP861177	94.44	99.54	9.56632e-89	Diptera	Simuliidae	Simulium armoricanum
Simulium armoricanum voucher SarmTwoB-005 cytochro	KP861178	94.01	100	1.16542e-87	Diptera	Simuliidae	Simulium armoricanum
Simulium juxtacrenobium voucher ACBBsimEN1B cytoch	GU072942	94.01	100	1.16542e-87	Diptera	Simuliidae	Simulium juxtacrenobium
Simulium silvestre voucher BIOUG03557-F10 cytochro	KR466236	93.55	100	1.41977e-86	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03791-F11 cytochro	KR467138	93.09	100	6.03701e-85	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03794-D02 cytochro	KR462914	93.09	100	6.03701e-85	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03968-B06 cytochro	KR470246	93.09	100	6.03701e-85	Diptera	Simuliidae	Simulium silvestre
Simulium sp. BOLD:AAA8323 voucher BIOUG11686-H03 c	KR392422	93.09	100	6.03701e-85	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG13729-G05 c	KR389984	93.09	100	6.03701e-85	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium juxtacrenobium voucher SjuxLatB-003 cytoc	KP861196	93.09	100	6.03701e-85	Diptera	Simuliidae	Simulium juxtacrenobium
Simulium juxtacrenobium voucher ACBBsimEN1A cytoch	GU072944	93.09	100	6.03701e-85	Diptera	Simuliidae	Simulium juxtacrenobium
Simulium juxtacrenobium voucher ACBBsimFN100E cyto	GU072941	93.09	100	6.03701e-85	Diptera	Simuliidae	Simulium juxtacrenobium
Simulium silvestre voucher BIOUG03794-G10 cytochro	KR467883	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03913-F04 cytochro	KR467166	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03791-G06 cytochro	KR475800	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03794-C11 cytochro	KR465877	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03712-B05 cytochro	KR461752	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium silvestre
Simulium sp. BOLD:AAA8323 voucher BIOUG11107-A06 c	KR388914	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium silvestre voucher ACBSimFN13b cytochrome	GU072967	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher ACBSimBFA3 cytochrome o	GU072960	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher ACBSimMN10b1 cytochrome	GU072955	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher ACBSimFN13a cytochrome	GU072946	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium silvestre
Simulium juxtacrenobium voucher ACBBsimEN1C cytoch	GU072943	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium juxtacrenobium
Simulium juxtacrenobium voucher ACBBsimFN100D cyto	GU072940	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium juxtacrenobium
Simulium juxtacrenobium voucher ACBBsimFN100G cyto	GU072936	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium juxtacrenobium
Simulium juxtacrenobium voucher ACBBsimFN100J cyto	GU072935	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium juxtacrenobium
Simulium juxtacrenobium voucher ACBBsimFN100H cyto	GU072933	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium juxtacrenobium
Simulium silvestre isolate ACBSimMN10b1 cytochrome	FJ524785	92.63	100	7.35458e-84	Diptera	Simuliidae	Simulium silvestre
Simulium sp. BOLD:AAA8323 voucher BIOUG13856-E06 c	KR389494	92.99	98.62	2.567e-83	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium silvestre voucher BIOUG06876-H09 cytochro	KM935530	93.75	95.85	8.95971e-83	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03968-D05 cytochro	KR468754	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03792-B01 cytochro	KR459669	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03733-H10 cytochro	KR457552	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03795-H04 cytochro	KR456921	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03715-D11 cytochro	KR473819	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03532-E11 cytochro	KR473687	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03870-B11 cytochro	KR464937	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03644-B02 cytochro	KR471536	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium silvestre
Simulium sp. BOLD:AAA8323 voucher BIOUG09779-C10 c	KR396116	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12680-G04 c	KR393074	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12121-F11 c	KR384962	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12693-E08 c	KR382767	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12509-G04 c	KR382042	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12251-B11 c	KR396575	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12693-E02 c	KR390473	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium silvestre voucher BIOUG06876-D04 cytochro	KM939083	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium silvestre
Simulium sp. BOLD:AAA8323 voucher BIOUG05012-H01 c	KM635846	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium silvestre voucher ACBSimMN5c1 cytochrome	GU072957	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher ACBSimNu178 cytochrome	GU072948	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium silvestre
Simulium juxtacrenobium voucher ACBBsimFN100C cyto	GU072939	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium juxtacrenobium
Simulium silvestre isolate ACBSim178 cytochrome ox	FJ524794	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre isolate ACBSimMN5c1 cytochrome	FJ524783	92.17	100	3.12725e-82	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03868-F08 cytochro	KR459381	92.13	99.54	1.09152e-81	Diptera	Simuliidae	Simulium silvestre
Simuliidae sp. BOLD:AAA8323 voucher BIOUG17809-C11	KR467232	91.71	100	3.80977e-81	Diptera	Simuliidae	Simuliidae sp. BOLD:AAA8323
Simulium silvestre voucher BIOUG03792-E09 cytochro	KR467129	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03534-A07 cytochro	KR457213	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03870-E06 cytochro	KR473593	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03794-B05 cytochro	KR473481	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03733-G07 cytochro	KR473283	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03732-C10 cytochro	KR461211	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03712-C06 cytochro	KR460368	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03795-B02 cytochro	KR472118	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium silvestre
Simulium silvestre voucher BIOUG03868-G09 cytochro	KR470552	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium silvestre
Simulium sp. BOLD:AAA8323 voucher BIOUG12157-F09 c	KR393954	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG11084-C11 c	KR399475	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12676-C01 c	KR398606	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG14406-A09 c	KR390068	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12257-B08 c	KR388575	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG13164-E06 c	KR387041	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium sp. BOLD:AAA8323 voucher BIOUG12258-E03 c	KR385870	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium sp. BOLD:AAA8323
Simulium silvestre voucher BIOUG03468-B01 cytochro	KM935568	91.71	100	3.80977e-81	Diptera	Simuliidae	Simulium silvestre