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Pycnopsyche circularis

Limnephilidae

Trichoptera

87.04



Pycnopsyche circularis voucher 08OFCAD–0739 cytoch	JQ907988	87.04	99.54	4.95916e–67	Trichoptera	Limnephilidae	Pycnopsyche circularis
Pycnopsyche circularis voucher 08OFCAD–0740 cytoch	JQ907987	87.04	99.54	4.95916e–67	Trichoptera	Limnephilidae	Pycnopsyche circularis
Pycnopsyche circularis voucher 08OFCAD–0741 cytoch	JQ907986	87.04	99.54	4.95916e–67	Trichoptera	Limnephilidae	Pycnopsyche circularis
Pycnopsyche circularis voucher 08OFCAD–0742 cytoch	JQ907985	87.04	99.54	4.95916e–67	Trichoptera	Limnephilidae	Pycnopsyche circularis
Phanocelia canadensis voucher 07CUTRI–119 cytochro	JX682458	87.04	99.54	4.95916e–67	Trichoptera	Limnephilidae	Phanocelia canadensis
Pycnopsyche circularis voucher EPA0399 cytochrome	JN200722	87.04	99.54	4.95916e–67	Trichoptera	Limnephilidae	Pycnopsyche circularis
Pycnopsyche circularis voucher EPA0398 cytochrome	JN200721	87.04	99.54	4.95916e–67	Trichoptera	Limnephilidae	Pycnopsyche circularis
Phanocelia canadensis voucher BIOUG<CAN>:09CUTLV–4	GU712328	87.04	99.54	4.95916e–67	Trichoptera	Limnephilidae	Phanocelia canadensis
Phanocelia canadensis voucher BIOUG<CAN>:07CUTRI–2	HM909543	86.57	99.54	2.10869e–65	Trichoptera	Limnephilidae	Phanocelia canadensis
Clistoronia magnifica voucher TPA 068–12 cytochrom	KR147072	85.71	100	3.12957e–63	Trichoptera	Limnephilidae	Clistoronia magnifica
Clistoronia magnifica voucher TPA 099–12 cytochrom	KR146778	85.71	100	3.12957e–63	Trichoptera	Limnephilidae	Clistoronia magnifica
Clistoronia magnifica voucher TPA 078–12 cytochrom	KR141699	85.71	100	3.12957e–63	Trichoptera	Limnephilidae	Clistoronia magnifica
Clistoronia magnifica voucher 08ABCAD–0044 cytochr	KM528958	85.71	100	3.12957e–63	Trichoptera	Limnephilidae	Clistoronia magnifica
Pycnopsyche guttifera voucher RBCAD–0477 cytochrom	HM103205	86.32	97.7	3.12957e–63	Trichoptera	Limnephilidae	Pycnopsyche guttifera
Hesperophylax sp. BOLD:ACP9384 voucher TPA 103–12	KR147763	85.65	99.54	1.09233e–62	Trichoptera	Limnephilidae	Hesperophylax sp. BOLD:ACP9384
Frenesia missa voucher KKCAD–0445 cytochrome oxida	HM102710	85.65	99.54	1.09233e–62	Trichoptera	Limnephilidae	Frenesia missa
Grammotaulius interrogationis voucher BIOUG<CAN>:0	GU113982	86.19	96.77	1.09233e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:T	GU113549	86.19	96.77	1.09233e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Drusus trifidus cytochrome oxidase subunit 1 (COI)	AF436513	85.65	99.54	1.09233e–62	Trichoptera	Limnephilidae	Drusus trifidus
Grammotaulius sp. BOLD:AAA2798 voucher BIOUG11685–	KR377143	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius sp. BOLD:AAA2798
Limnephilidae sp. BOLD:AAA2798 voucher BIOUG16507–	KR145174	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Limnephilidae sp. BOLD:AAA2798
Limnephilidae sp. BOLD:AAA2798 voucher BIOUG16507–	KR144297	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Limnephilidae sp. BOLD:AAA2798
Pycnopsyche sp. BOLD:AAB0591 voucher BIOUG16022–F0	KR144226	85.85	97.7	3.8126e–62	Trichoptera	Limnephilidae	Pycnopsyche sp. BOLD:AAB0591
Grammotaulius lorettae cytochrome c oxidase subuni	KM463963	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius lorettae
Pycnopsyche guttifera voucher 08MBCAD–0210 cytochr	KM536829	85.85	97.7	3.8126e–62	Trichoptera	Limnephilidae	Pycnopsyche guttifera
Pycnopsyche guttifera voucher BIOUG00839–D06 cytoc	KM535888	85.85	97.7	3.8126e–62	Trichoptera	Limnephilidae	Pycnopsyche guttifera
Grammotaulius interrogationis voucher ROM:2011261	KJ675269	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher ROM:2011266	KJ675070	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher ROM:2011266	KJ675069	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher ROM:2011240	KJ675029	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher ROM:2011240	KJ675028	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher ROM:2011240	KJ675027	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher ROM:2011239	KJ675023	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG00928–D	JX682067	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG00928–A	JX682062	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Pycnopsyche guttifera voucher EPA0019 cytochrome o	JN200729	85.85	97.7	3.8126e–62	Trichoptera	Limnephilidae	Pycnopsyche guttifera
Limnephilidae sp. AJ–2011 isolate RC2–5 cytochrome	JF764779	85.25	100	3.8126e–62	Trichoptera	Limnephilidae	Limnephilidae sp. AJ–2011
Pycnopsyche guttifera voucher BIOUG<CAN>:08MBCAD–0	HM103208	85.85	97.7	3.8126e–62	Trichoptera	Limnephilidae	Pycnopsyche guttifera
Grammotaulius interrogationis voucher BIOUG<CAN>:0	GU711976	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher 07PROBE–0175	GU114750	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:0	GU113989	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:0	GU113988	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:0	GU113985	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:0	GU113979	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:0	GU113971	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:0	GU113965	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:0	GU113963	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:0	GU113962	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:C	GU113704	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:C	GU113696	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:C	GU113689	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:C	GU113686	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:C	GU113674	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:H	GU113635	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:H	GU113627	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogationis voucher BIOUG<CAN>:H	GU113626	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogationis
Grammotaulius interrogatiosis voucher BIOUG<CAN>:H	GU113619	86.19	96.77	3.8126e–62	Trichoptera	Limnephilidae	Grammotaulius interrogatiosis
Nothopsyche pallipes mitochondrial COI gene for cy	AB037572	86.45	98.16	3.8126e–62	Trichoptera	Limnephilidae	Nothopsyche pallipes
Frenesia sp. BOLD:AAE6279 voucher BIOUG00331–F10 c	KR148122	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Frenesia sp. BOLD:AAE6279
Frenesia sp. BOLD:AAE6279 voucher BIOUG00331–H11 c	KR148102	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Frenesia sp. BOLD:AAE6279
Frenesia sp. BOLD:AAE6279 voucher BIOUG00331–F09 c	KR143228	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Frenesia sp. BOLD:AAE6279
Frenesia difficilis voucher BIOUG00331–G10 cytochr	KR143061	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Frenesia difficilis
Frenesia difficilis voucher BIOUG00331–G09 cytochr	KR143040	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Frenesia difficilis
Frenesia sp. BOLD:AAE6279 voucher BIOUG00331–F11 c	KR141787	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Frenesia sp. BOLD:AAE6279
Frenesia difficilis voucher BIOUG00331–G11 cytochr	KR145810	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Frenesia difficilis
Pycnopsyche sp. BOLD:AAB0591 voucher BIOUG08774–A0	KM534576	86.41	94.93	1.33073e–61	Trichoptera	Limnephilidae	Pycnopsyche sp. BOLD:AAB0591
Goera fuscula voucher BIOUG06970–H03 cytochrome ox	KJ448477	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher BIOUG06970–F12 cytochrome ox	KJ448476	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Asynarchus rossi voucher BIOUG04849–D05 cytochrome	KJ447134	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Asynarchus rossi
Goera sp. NECAD100–08 cytochrome oxidase subunit 1	JQ935348	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera sp. NECAD100–08
Lenarchus keratus voucher 08OFCAD–0520 cytochrome	JQ907819	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Lenarchus keratus
Asynarchus rossi voucher BIOUG00928–C08 cytochrome	JX682026	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Asynarchus rossi
Asynarchus rossi voucher BIOUG00928–C10 cytochrome	JX682020	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Asynarchus rossi
Asynarchus rossi voucher 09CUTLV–545 cytochrome ox	JX682384	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Asynarchus rossi
Goera fuscula voucher 08NBEPT–1434 cytochrome oxid	JN658311	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 08NBEPT–0774 cytochrome oxid	JN658310	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 08NBEPT–0772 cytochrome oxid	JN658309	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 08NBEPT–0765 cytochrome oxid	JN658308	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 08NBEPT–1081 cytochrome oxid	JN658307	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Pycnopsyche lepida voucher EPA0408 cytochrome oxid	JN200731	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Pycnopsyche lepida
Goera fuscula voucher BIOUG<CAN>:08NBEPT–0766 cyto	HQ104967	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Pycnopsyche lepida voucher RBCAD–0487 cytochrome o	HM103210	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Pycnopsyche lepida
Pycnopsyche lepida voucher RBCAD–0485 cytochrome o	HM103209	85.19	99.54	1.33073e–61	Trichoptera	Limnephilidae	Pycnopsyche lepida
Goera fuscula voucher 07–17PKS–0001 cytochrome oxi	HM102727	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher RBCAD–1513 cytochrome oxidas	HM102725	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera cf. fuscula XZ–2010 voucher 10SMTRI–013 cyto	HM102724	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera cf. fuscula XZ–2010
Goera fuscula voucher 07GSM–0429 cytochrome oxidas	HM101734	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 07GSM–5388 cytochrome oxidas	HM101730	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 07GSM–5387 cytochrome oxidas	HM101729	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 07GSM–5386 cytochrome oxidas	HM101728	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 07GSM–5384 cytochrome oxidas	HM101726	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 07GSM–5383 cytochrome oxidas	HM101725	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 07GSM–5381 cytochrome oxidas	HM101723	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 07GSM–5378 cytochrome oxidas	HM101720	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 07GSM–5372 cytochrome oxidas	HM101714	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 07GSM–5370 cytochrome oxidas	HM101712	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 07GSM–5369 cytochrome oxidas	HM101711	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 07GSM–5188 cytochrome oxidas	HM101709	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 07GSM–5187 cytochrome oxidas	HM101708	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula
Goera fuscula voucher 07GSM–5186 cytochrome oxidas	HM101707	85.19	99.54	1.33073e–61	Trichoptera	Goeridae	Goera fuscula