

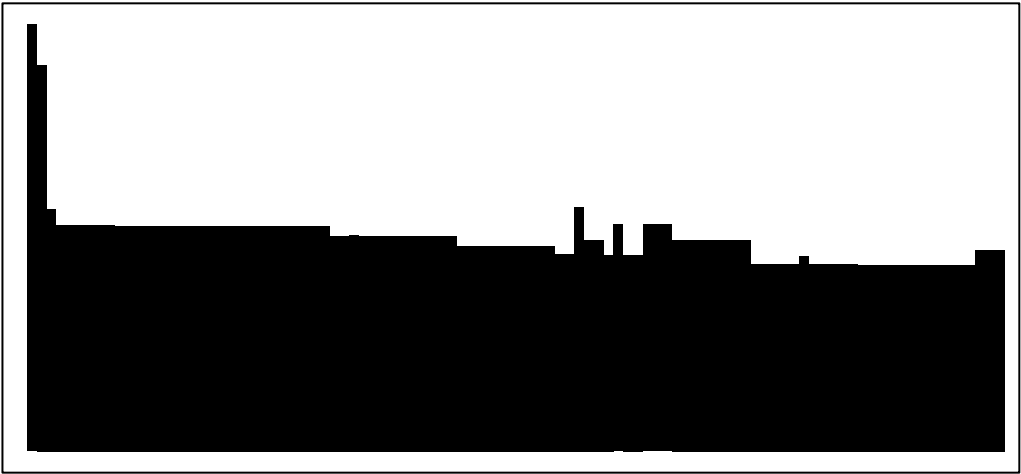
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Polycentropus flavomaculatus

Polycentropodidae

Trichoptera

100



Polycentropus flavomaculatus voucher NHRS:AD8 cyto	JQ239765	100	99.08	1.7281e-104	Trichoptera	Polycentropodidae	Polycentropus flavomaculatus
Polycentropus flavomaculatus voucher NHRS:D1 cytoc	JQ239774	98.12	98.16	5.6492e-98	Trichoptera	Polycentropodidae	Polycentropus flavomaculatus
Nyctiophylax sp. AMI 1 voucher 7005890289 cytochro	HQ150813	91.35	95.85	2.92895e-76	Trichoptera	Polycentropodidae	Nyctiophylax sp. AMI 1
Polycentropus carolinensis voucher 07-17PKS-0555 c	HM103113	90.61	98.16	2.92895e-76	Trichoptera	Polycentropodidae	Polycentropus carolinensis
Polycentropus carolinensis voucher 07-17PKS-0554 c	HM103112	90.61	98.16	2.92895e-76	Trichoptera	Polycentropodidae	Polycentropus carolinensis
Polycentropus carolinensis voucher 07GSM-5259 cyto	HM102066	90.61	98.16	2.92895e-76	Trichoptera	Polycentropodidae	Polycentropus carolinensis
Polycentropus carolinensis voucher 07GSM-5426 cyto	HM102063	90.61	98.16	2.92895e-76	Trichoptera	Polycentropodidae	Polycentropus carolinensis
Polycentropus carolinensis voucher USNM:ENT:08OFCA	GU714109	90.61	98.16	2.92895e-76	Trichoptera	Polycentropodidae	Polycentropus carolinensis
Polycentropus blicklei voucher USNM:ENT:08OFCAD-11	GU667832	90.61	98.16	2.92895e-76	Trichoptera	Polycentropodidae	Polycentropus blicklei
Polycentropus confusus voucher BIOUG11435-B11 cyto	KR379894	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher BIOUG11643-E04 cyto	KR377796	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher BIOUG06971-F10 cyto	KJ449230	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher BIOUG06970-A06 cyto	KJ449229	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher BIOUG07978-H06 cyto	KJ449227	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher BIOUG07978-E09 cyto	KJ449226	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher BIOUG07978-F10 cyto	KJ449224	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher BIOUG07978-B07 cyto	KJ449223	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher BIOUG07982-A08 cyto	KJ449222	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher BIOUG07063-B11 cyto	KJ449221	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher BIOUG07982-A07 cyto	KJ449219	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher BIOUG07978-H07 cyto	KJ449218	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher BIOUG<CAN>:08NBEPT-	HM103136	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher 07-17PKS-0561 cytoc	HM103134	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher 07-17PKS-0449 cytoc	HM103133	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher RBCAD-1504 cytochro	HM103132	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher RBCAD-0667 cytochro	HM103131	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher 07GSM-0361 cytochro	HM102079	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher 07GSM-0462 cytochro	HM102078	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher 07GSM-0444 cytochro	HM102075	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher 07GSM-0212 cytochro	HM102072	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher 07GSM-0033 cytochro	HM102070	90.57	97.7	1.0223e-75	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus confusus voucher BIOUG07981-A10 cyto	KJ449225	90.09	97.7	1.24542e-74	Trichoptera	Polycentropodidae	Polycentropus confusus
Polycentropus elarus voucher NHRS:IA3 cytochrome o	JQ239917	90.09	97.7	1.24542e-74	Trichoptera	Polycentropodidae	Polycentropus elarus
Polycentropus blicklei voucher USNM:ENT:08OFCAD-11	GU667829	90.14	98.16	1.24542e-74	Trichoptera	Polycentropodidae	Polycentropus blicklei
Polycentropus maculatus voucher BIOUG07980-H09 cyt	KJ449235	90.09	97.7	4.34694e-74	Trichoptera	Polycentropodidae	Polycentropus maculatus
Polycentropus maculatus voucher BIOUG06970-G02 cyt	KJ449234	90.09	97.7	4.34694e-74	Trichoptera	Polycentropodidae	Polycentropus maculatus
Polycentropus maculatus voucher BIOUG07980-H10 cyt	KJ449233	90.09	97.7	4.34694e-74	Trichoptera	Polycentropodidae	Polycentropus maculatus
Polycentropus maculatus voucher BIOUG07980-H11 cyt	KJ449232	90.09	97.7	4.34694e-74	Trichoptera	Polycentropodidae	Polycentropus maculatus
Polycentropus elarus voucher BIOUG07980-B07 cytoch	KJ449231	90.09	97.7	4.34694e-74	Trichoptera	Polycentropodidae	Polycentropus elarus
Polycentropus sp. AMI 1 voucher 9307980268 cytochr	HQ150988	90.09	97.7	4.34694e-74	Trichoptera	Polycentropodidae	Polycentropus sp. AMI 1
Polycentropus sp. AMI 1 voucher 3107980182 cytochr	HQ150986	90.09	97.7	4.34694e-74	Trichoptera	Polycentropodidae	Polycentropus sp. AMI 1
Polycentropus blicklei voucher 07-17PKS-0577 cytoc	HQ104989	90.09	97.7	4.34694e-74	Trichoptera	Polycentropodidae	Polycentropus blicklei
Polycentropus maculatus voucher 07GSM-0128 cytochr	HM102080	90.09	97.7	4.34694e-74	Trichoptera	Polycentropodidae	Polycentropus maculatus
Polycentropus maculatus voucher USNM:ENT:08OFCAD-1	GU714112	90.09	97.7	4.34694e-74	Trichoptera	Polycentropodidae	Polycentropus maculatus
Polycentropus sp. BOLD:AAE1701 voucher BIOUG09994-	KR381666	89.62	97.7	5.29566e-73	Trichoptera	Polycentropodidae	Polycentropus sp. BOLD:AAE1701
Polycentropus sp. NBTRI657-08 voucher 08NBEPT-1611	JN659206	89.62	97.7	5.29566e-73	Trichoptera	Polycentropodidae	Polycentropus sp. NBTRI657-08
Polycentropus pixi voucher 08NBEPT-0221 cytochrome	JN659205	89.62	97.7	5.29566e-73	Trichoptera	Polycentropodidae	Polycentropus pixi
Polycentropus pixi voucher 08NBEPT-0138 cytochrome	JN659202	89.62	97.7	5.29566e-73	Trichoptera	Polycentropodidae	Polycentropus pixi
Polycentropus pixi voucher 08NBEPT-0118 cytochrome	JN659201	89.62	97.7	5.29566e-73	Trichoptera	Polycentropodidae	Polycentropus pixi
Polycentropus pixi voucher 08NBEPT-0045 cytochrome	JN659197	89.62	97.7	5.29566e-73	Trichoptera	Polycentropodidae	Polycentropus pixi
Polycentropus sp. AMI 1 voucher 5117920264 cytochr	HQ152486	89.62	97.7	5.29566e-73	Trichoptera	Polycentropodidae	Polycentropus sp. AMI 1
Polycentropus sp. AMI 1 voucher 3517530176 cytochr	HQ152485	89.62	97.7	5.29566e-73	Trichoptera	Polycentropodidae	Polycentropus sp. AMI 1
Polycentropus blicklei voucher BIOUG<CAN>:08NBEPT-	HM103111	89.62	97.7	5.29566e-73	Trichoptera	Polycentropodidae	Polycentropus blicklei
Polycentropus blicklei voucher BIOUG<CAN>:08ONCAD-	HM103110	89.62	97.7	5.29566e-73	Trichoptera	Polycentropodidae	Polycentropus blicklei
Plectrocnemia sp. BOLD:AAF1044 voucher BIOUG11061-	KR376987	89.25	98.62	1.84837e-72	Trichoptera	Polycentropodidae	Plectrocnemia sp. BOLD:AAF1044
Polycentropus djaman voucher NHRS:HC6 cytochrome o	JQ239887	89.25	98.62	1.84837e-72	Trichoptera	Polycentropodidae	Polycentropus djaman
Plectrocnemia conspersa voucher NHRS:E3 cytochrome	JQ239784	91.46	91.71	1.84837e-72	Trichoptera	Polycentropodidae	Plectrocnemia conspersa
Polycentropus maculatus voucher 09CBCAD-054 cytoch	KR141714	89.9	95.85	6.45143e-72	Trichoptera	Polycentropodidae	Polycentropus maculatus
Polycentropus maculatus voucher 09CBCAD-053 cytoch	KR140507	89.9	95.85	6.45143e-72	Trichoptera	Polycentropodidae	Polycentropus maculatus
Polycentropus weedi voucher 08ONCAD-0585 cytochrom	KM531068	89.2	98.16	6.45143e-72	Trichoptera	Polycentropodidae	Polycentropus weedi
Polyplectropus santiago voucher NHRS:EZ6 cytochrom	JQ239855	90.64	93.55	6.45143e-72	Trichoptera	Polycentropodidae	Polyplectropus santiago
Polycentropus weedi voucher 08NBEPT-1616 cytochrom	JN659209	89.2	98.16	6.45143e-72	Trichoptera	Polycentropodidae	Polycentropus weedi
Polycentropus weedi voucher 08NBEPT-1385 cytochrom	JN659207	89.2	98.16	6.45143e-72	Trichoptera	Polycentropodidae	Polycentropus weedi
Polycentropus rickeri voucher EPA0494 cytochrome o	JN200701	90.64	93.55	6.45143e-72	Trichoptera	Polycentropodidae	Polycentropus rickeri
Polycentropus rickeri voucher 08OFCAD-1152 cytochr	HM103140	90.64	93.55	6.45143e-72	Trichoptera	Polycentropodidae	Polycentropus rickeri
Polycentropus coleii voucher 07-17PKS-0738 cytochro	HM103128	90.64	93.55	6.45143e-72	Trichoptera	Polycentropodidae	Polycentropus coleii
Nyctiophylax nephophilus voucher RBCAD-1348 cytoch	HM102994	89.9	95.85	6.45143e-72	Trichoptera	Polycentropodidae	Nyctiophylax nephophilus
Nyctiophylax banksi voucher USNM:ENT:08OFCAD-1081	HM102987	89.9	95.85	6.45143e-72	Trichoptera	Polycentropodidae	Nyctiophylax banksi
Nyctiophylax banksi voucher 08OFCAD-1065 cytochrom	HM102986	89.9	95.85	6.45143e-72	Trichoptera	Polycentropodidae	Nyctiophylax banksi
Nyctiophylax nephophilus voucher 07GSM-0310 cytoch	HM102017	89.9	95.85	6.45143e-72	Trichoptera	Polycentropodidae	Nyctiophylax nephophilus
Nyctiophylax nephophilus voucher 07GSM-0309 cytoch	HM102016	89.9	95.85	6.45143e-72	Trichoptera	Polycentropodidae	Nyctiophylax nephophilus
Nyctiophylax nephophilus voucher 07GSM-0308 cytoch	HM102015	89.9	95.85	6.45143e-72	Trichoptera	Polycentropodidae	Nyctiophylax nephophilus
Nyctiophylax nephophilus voucher HICAD-0025 cytoch	GU714126	89.9	95.85	6.45143e-72	Trichoptera	Polycentropodidae	Nyctiophylax nephophilus
Nyctiophylax nephophilus voucher 07GSM-0403 cytoch	HM102011	89.9	95.85	6.45143e-72	Trichoptera	Polycentropodidae	Nyctiophylax nephophilus
Plectrocnemia sp. BOLD:AAF1044 voucher BIOUG11061-	KR380915	88.79	98.62	2.25177e-71	Trichoptera	Polycentropodidae	Plectrocnemia sp. BOLD:AAF1044
Plectrocnemia sp. BOLD:AAF1044 voucher BIOUG11061-	KR380484	88.79	98.62	2.25177e-71	Trichoptera	Polycentropodidae	Plectrocnemia sp. BOLD:AAF1044
Plectrocnemia sp. BOLD:AAF1044 voucher BIOUG11061-	KR378724	88.79	98.62	2.25177e-71	Trichoptera	Polycentropodidae	Plectrocnemia sp. BOLD:AAF1044
Plectrocnemia sp. BOLD:AAF1044 voucher BIOUG11027-	KR377668	88.79	98.62	2.25177e-71	Trichoptera	Polycentropodidae	Plectrocnemia sp. BOLD:AAF1044
Plectrocnemia sp. BOLD:AAF1044 voucher BIOUG09833-	KR376675	88.79	98.62	2.25177e-71	Trichoptera	Polycentropodidae	Plectrocnemia sp. BOLD:AAF1044
Polycentropus sp. AMI 1 voucher 6317510188 cytochr	HQ152487	89.15	97.7	2.25177e-71	Trichoptera	Polycentropodidae	Polycentropus sp. AMI 1
Polycentropus crassicornis voucher 08OFCAD-1115 cy	HQ104991	88.79	98.62	2.25177e-71	Trichoptera	Polycentropodidae	Polycentropus crassicornis
Polycentropus crassicornis voucher 08OFCAD-1114 cy	HQ104990	88.79	98.62	2.25177e-71	Trichoptera	Polycentropodidae	Polycentropus crassicornis
Polycentropus crassicornis voucher BIOUG<CAN>:08ON	HM103139	88.79	98.62	2.25177e-71	Trichoptera	Polycentropodidae	Polycentropus crassicornis
Polycentropus crassicornis voucher BIOUG<CAN>:08ON	HM103138	88.79	98.62	2.25177e-71	Trichoptera	Polycentropodidae	Polycentropus crassicornis
Polycentropus crassicornis voucher BIOUG<CAN>:08MB	GU714086	88.79	98.62	2.25177e-71	Trichoptera	Polycentropodidae	Polycentropus crassicornis
Polycentropus sp. BOLD:AAF0274 voucher BIOUG11447-	KR379878	88.73	98.16	7.85945e-71	Trichoptera	Polycentropodidae	Polycentropus sp. BOLD:AAF0274
Polycentropus sp. BOLD:AAF0274 voucher BIOUG11396-	KR379855	88.73	98.16	7.85945e-71	Trichoptera	Polycentropodidae	Polycentropus sp. BOLD:AAF0274
Polycentropus sp. BOLD:AAF0274 voucher BIOUG10090-	KR377705	88.73	98.16	7.85945e-71	Trichoptera	Polycentropodidae	Polycentropus sp. BOLD:AAF0274
Polycentropus sp. BOLD:AAF0274 voucher BIOUG01723-	KR142663	88.73	98.16	7.85945e-71	Trichoptera	Polycentropodidae	Polycentropus sp. BOLD:AAF0274
Plectrocnemia clinei voucher 08ONCAD-0800 cytochro	KR141917	88.73	98.16	7.85945e-71	Trichoptera	Polycentropodidae	Plectrocnemia clinei
Polycentropus sp. BOLD:AAF0274 voucher BIOUG00331-	KR145914	88.73	98.16	7.85945e-71	Trichoptera	Polycentropodidae	Polycentropus sp. BOLD:AAF0274
Polycentropus sp. BOLD:AAF0274 voucher BIOUG00331-	KR144067	88.73	98.16	7.85945e-71	Trichoptera	Polycentropodidae	Polycentropus sp. BOLD:AAF0274
Polycentropus sp. BOLD:AAF0274 voucher BIOUG01723-	KR143364	88.73	98.16	7.85945e-71	Trichoptera	Polycentropodidae	Polycentropus sp. BOLD:AAF0274
Polycentropus pentus voucher 08ONCAD-0079 cytochro	KM533979	88.73	98.16	7.85945e-71	Trichoptera	Polycentropodidae	Polycentropus pentus
Plectrocnemia clinei voucher 08OFCAD-1111 cytochro	JQ935445	88.73	98.16	7.85945e-71	Trichoptera	Polycentropodidae	Plectrocnemia clinei
Polycentropus weedi voucher 08NBEPT-1612 cytochrom	JN659208	88.73	98.16	7.85945e-71	Trichoptera	Polycentropodidae	Polycentropus weedi
Polycentropus pentus voucher 08NBEPT-1300 cytochro	JN659196	88.73	98.16	7.85945e-71	Trichoptera	Polycentropodidae	Polycentropus pentus
Nyctiophylax nephophilus voucher 07-17PKS-0054 cyt	HM102996	89.42	95.85	7.85945e-71	Trichoptera	Polycentropodidae	Nyctiophylax nephophilus
Nyctiophylax nephophilus voucher 07-17PKS-0578 cyt	HM102995	89.42	95.85	7.85945e-71	Trichoptera	Polycentropodidae	Nyctiophylax nephophilus
Nyctiophylax uncus voucher USNM:ENT:08OFCAD-1080 c	GU714106	89.42	95.85	7.85945e-71	Trichoptera	Polycentropodidae	Nyctiophylax uncus