

Supplementary Table 1. Summary of 16 molecular studies of *Posthodiplostomum* and neascus summarized by region. (C = cercaria, M = metacercaria, A = adult). Some studies appear more than once if samples were obtained from more than one biogeographic realm.

Biogeographic realm: country	Host species	Stage	Marker(s)	Specimens sequenced	Species detected	Source
Afrotropic: South Africa	1	M	28S, ITS1-5.8S-ITS2	2	1	Hoogendoorn <i>et al.</i> , 2019
Oriental: India	1	M	ITS2, 18S, 28S, CO1*	4	1	Athokpam and Tandon, 2014
Oriental: India	2	M	CO1*, ITS1, 28S	9	2	Choudhary <i>et al.</i> , 2017
Oriental: Vietnam	2	M	28S	3	2	Sokolov and Gordeev, 2020
Palaearctic: Japan	1	M	ITS1-2, 18S, 28S	3	1	Nguyen <i>et al.</i> , 2012
Palaearctic: Greece	1	M	ITS, CO1	9	2	Kalogianni <i>et al.</i> , 2017
Palaearctic: Bulgaria, Portugal, Czech Republic	2	M	ITS1-ITS2, 28S	12	2	Kvach <i>et al.</i> , 2017
Palaearctic: Slovakia, Bulgaria, Spain, Lithuania, Czech Republic	6	C, M, A	CO1, ITS1-5.8S-ITS2	35-40	4	Stoyanov <i>et al.</i> , 2017
Palaearctic: Hungary	4	M	ITS, CO1	30	1	Cech <i>et al.</i> , 2020
Palaearctic: Ukraine	1	A	28S, CO1	2	1	Achatz <i>et al.</i> , 2021
Neotropics: Brazil	2	C, M	ITS, CO1	11	1	Lopez-Hernandez <i>et al.</i> , 2018
Neotropics: Brazil	6	A	28S, CO1	17	5	Achatz <i>et al.</i> , 2021
Neotropics: South Mexico, Guatemala, Honduras, Nicaragua, Costa Rica	16	M	ITS1-5.8S-ITS2, CO1*	115	5	Pérez-Ponce de León <i>et al.</i> 2022
Nearctic: Canada	3	M	18S, CO1	145	11	Moszczyńska <i>et al.</i> , 2009
Nearctic: Canada	10	M	CO1	138	12	Locke <i>et al.</i> , 2010
Nearctic: USA	10	M	CO1, ITS1	148	3	Boone <i>et al.</i> , 2018
Nearctic: Canada	2	M, A	CO1, ITS	2	2	Blasco-Costa and Locke, 2017
Nearctic: USA	27	C, M, A	28S, CO1	88	17	Achatz <i>et al.</i> , 2021
Nearctic: North Mexico	14	M	ITS1-5.8S-ITS2, CO1*	65	5	Pérez-Ponce de León <i>et al.</i> 2022

* Region of CO1 differs from that in other studies

Supplementary Table 2. Published DNA sequences used in molecular analyses (A= adult, M= metacercaria, C= cercaria).

Digenea species	Host	Life stage	Locality	GenBank accession	Reference
<i>Posthodiplostomum ptychocheilus</i>	<i>Mergus merganser</i>	A	USA	MZ707201	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum recurvirostrae</i>	<i>Recurvirostra americana</i>	A	USA	MZ707202	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum erickgreeni</i>	<i>Pandion haliaetus</i>	A	USA	MZ707186	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum eurypygae</i>	<i>Eurypyga helias</i>	A	Brazil	MZ707187	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum orchilongum</i>	<i>Egretta caerulea</i>	A	USA	MZ707193	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum anterovarium</i>	<i>Lepomis cyanellus</i>	M	USA	MZ707166-7	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum pricei</i>	<i>Larus delawarensis</i>	A	USA	MZ707199-200	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum pricei</i>	<i>Morone americana</i>	M	Canada	HM064860	Locke <i>et al.</i> , 2018
<i>Posthodiplostomum pacificus</i>	<i>Larus californicus</i>	A	USA	MZ707194	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum centrarchi</i>	<i>Ardea herodias</i>	A	USA	MZ707175	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum centrarchi</i>	<i>Lepomis gibbosus</i>	M	Hungary	MN179283	Chech <i>et al.</i> , 2020
<i>Posthodiplostomum centrarchi</i>	<i>Ardea herodias</i>	A	Canada	MH581290	Locke <i>et al.</i> , 2018
<i>Posthodiplostomum centrarchi</i>	<i>Ambloplites rupestris</i>	M	USA	MZ707169	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum centrarchi</i>	<i>Anhinga anhinga</i>	A	USA	MZ707172	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum centrarchi</i>	<i>Megaceryle alcyon</i>	A	USA	MX707184	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum centrarchi</i>	<i>Lepomis cyanellus</i>	M	USA	MZ707177-8	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum centrarchi</i>	<i>Lepomis gibbosus</i>	M	Canada	HM064799	Locke <i>et al.</i> , 2010
<i>Posthodiplostomum podicipitis</i>	<i>Lophodytes cucullatus</i>	M	USA	MZ707196	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum macrocotyle</i>	<i>Busarellus nigricollis</i>	A	Brazil	MZ707189	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum brevicaudatum</i>	<i>Perca fluviatilis</i>	M	Czech Republic	KX931418	Stoyanov <i>et al.</i> , 2017
<i>Posthodiplostomum cuticola</i>	<i>Nycticorax nycticorax</i>	A	Ukraine	MZ707185	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum cuticola</i>	<i>Squalius cephalus</i>	M	Turkey	MN701652	Şimşek <i>et al.</i> , 2020
<i>Posthodiplostomum nanum</i>	<i>Gundlachia ticaga</i>	C	Brazil	MH355582	López-Hernández <i>et al.</i> , 2018
<i>Posthodiplostomum nanum</i>	<i>Ardea alba</i>	A	USA	MZ707192	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum minimum</i>	<i>Nycticorax nycticorax</i>	A	USA	MZ707190	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum scardinii</i>	<i>Scardinius erythrophthalmus</i>	M	Czech Republic	KX931425	Stoyanov <i>et al.</i> , 2017
<i>Posthodiplostomum</i> sp. 7	<i>Perca flavescens</i>	M	Canada	HM064865	Locke <i>et al.</i> , 2010
<i>Posthodiplostomum</i> sp. (syn. <i>Ornithodiplostomum</i>) sp. 8	<i>Physella gyrina</i>	C	Canada	MH368943	Gordy and Hanington, 2019
<i>Posthodiplostomum</i> sp. 8	<i>Micropterus dolomieu</i>	M	Canada	HM064875	Locke <i>et al.</i> , 2010
<i>Posthodiplostomum</i> sp. 11	<i>Chrosomus eos</i>	M	USA	MZ707203	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum</i> sp. 11	Unidentified fish	M	USA	MZ707204	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum</i> sp. 17	<i>Lophodytes cucullatus</i>	A	USA	MZ707205	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum</i> sp. 18	<i>Physa gyrina</i>	C	USA	MZ707206-7	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum</i> sp. 19	<i>Physa</i> sp.	C	USA	MZ707209	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum</i> sp. 20	<i>Physa gyrina</i>	C	USA	MZ707210-1	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum</i> sp. 21	<i>Jabiru mycteria</i>	A	Brazil	MZ707213	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum</i> sp. 22	<i>Ardea cocoi</i>	A	Brazil	MZ707215	Achatz <i>et al.</i> , 2021
<i>Posthodiplostomum</i> sp. 23	<i>Ardea herodias</i>	A	USA	MZ707217	Achatz <i>et al.</i> , 2021
<i>Uvulifer weberi</i>	<i>Chloroceryle americana</i>	A	Brazil	MK871335	Achatz <i>et al.</i> , 2021
<i>Crassiphiala</i> sp.	<i>Megaceryle torquata</i>	A	Brazil	MN193959	Achatz <i>et al.</i> , 2021
<i>Bolbophorus</i> sp. 3	<i>Tilapia sparrmanii</i>	M	South Africa	MK605689	Hoogendoorn <i>et al.</i> , 2019
<i>Apharyngostrigea simplex</i>	<i>Poecilia reticulata</i>	M	Brazil	MH777790	López-Hernández <i>et al.</i> , 2019
<i>Diplostomum spathaceum</i>	<i>Perca fluviatilis</i>	M	Italy	KR271457	Locke <i>et al.</i> , 2015

Supplementary Table 3. DNA sequence and museum voucher accessions of specimens collected in the present study

GenBank Accession	Sample id	BOLD Process id	Museum accession	Species	Country	Region	Site	Latitude	Longitude	Host	Individual fish ID	BIN
OP071160	P_man_3_1.97	AASTR001-22	MSB:Host:24821	<i>Parachromis managuensis</i>	Puerto Rico	Anasco	Pond in Parque Nacional B	18.2943	-67.2009	n/a		
OP071161	P_ret_24_1.54	AASTR002-22	MSB:Host:24820	<i>Poecilia reticulata</i>	Puerto Rico	Mayagüez	Quebrada de Oro, UPRM c	18.2125	-67.1434	n/a		
OP071162	P.L.mac1.On.1.116b	POSTH064-20		<i>Posthodiplostomum centrarchi</i>	Canada		Salmon Point	43.8399	-77.221	<i>Lepomis macrochirus</i> (Centrarchidae)	Fish ID 1	AAC7806
OP071163	P.L.mac3.On.1.120a	POSTH067-20		<i>Posthodiplostomum centrarchi</i>	Canada		Lake Opinicon	44.5663	-76.3074	<i>L. macrochirus</i>	Fish ID 3	AAC7806
OP071164	P.L.gib2.Qc.1.110	POSTH058-20		<i>Posthodiplostomum centrarchi</i>	Canada	Quebec	St. Didace	46.3832	-73.2405	<i>Lepomis gibbosus</i> (Centrarchidae)	Lg2	AAC7806
OP071165	P.L.gib2.Qc.1.108b	POSTH057-20		<i>Posthodiplostomum centrarchi</i>	Canada		Lac Thomas	46.3832	-73.2405	<i>L. gibbosus</i>	Fish ID 2	AAC7806
OP071166	P.L.mac1.On.1.115b	POSTH062-20		<i>Posthodiplostomum centrarchi</i>	Canada	Ontario Lake	Salmon Point	43.8399	-77.221	<i>L. macrochirus</i>	Lm1	AAC7806
OP071167	P.L.mac3.On.1.120b	POSTH068-20		<i>Posthodiplostomum centrarchi</i>	Canada		Lake Opinicon	44.5663	-76.3074	<i>L. macrochirus</i>	Fish ID 3	
OP071168	P.L.mac2.On.1.118b	POSTH066-20		<i>Posthodiplostomum centrarchi</i>	Canada	Ontario Lake	Lake Opinicon	44.5663	-76.3074	<i>L. macrochirus</i>	Lm2	AAC7806
OP071169	P.L.gib1.Qc.1.104a	POSTH052-20		<i>Posthodiplostomum centrarchi</i>	Canada		Lac Thomas	46.3832	-73.2405	<i>L. gibbosus</i>	Fish ID 1	AAC7806
OP071170	P.L.mac1.On.1.116a	POSTH063-20		<i>Posthodiplostomum centrarchi</i>	Canada	Ontario Lake	Salmon Point	43.8399	-77.221	<i>L. macrochirus</i>	Lm1	AAC7806
OP071171	P.L.mac1.On.1.115a	POSTH061-20		<i>Posthodiplostomum centrarchi</i>	Canada	Ontario Lake	Salmon Point	43.8399	-77.221	<i>L. macrochirus</i>	Lm1	AAC7806
OP071172	P.Par3.3Her.2.16	POSTH082-20	MSB:Para:33300	<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	3 Hermanos National Park	18.2943	-67.2009	<i>Parachromis managuensis</i> (Cichlidae)	P-3	AEF4898
OP071173	P.Cic3.Her.1.98	POSTH050-20		<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	Charco en Parque Nacional	18.2943	-67.2009	<i>Pa. managuensis</i>	Fish ID 3	
OP071174	P.Par4.3Her.2.21	POSTH083-20		<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	3 Hermanos National Park	18.2943	-67.2009	<i>Pa. managuensis</i>	P-4	AEF4898
OP071175	P.Cic3.Her.1.99	POSTH051-20	MSB:Para:33299	<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	Charco en Parque Nacional	18.2943	-67.2009	<i>Pa. managuensis</i>	Fish ID 3	
OP071176	P.Cic1.Her.1.78	POSTH042-20		<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	Charco en Parque Nacional	18.2943	-67.2009	<i>Pa. managuensis</i>	Fish ID 1	AEF4898
OP071177	P.Cic2.Her.1.86	POSTH044-20		<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	3 Hermanos National Park	18.2943	-67.2009	<i>Pa. managuensis</i>	C-2	AEF4898
OP071178	P.Cic3.Her.1.96	POSTH049-20	MSB:Para:33297	<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	3 Hermanos National Park	18.2943	-67.2009	<i>Pa. managuensis</i>	C-3	AEF4898
OP071179	P.Cic2.Her.1.95	POSTH048-20		<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	3 Hermanos National Park	18.2943	-67.2009	<i>Pa. managuensis</i>	C-2	AEF4898
OP071180	P.Cic2.Her.1.88	POSTH045-20		<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	Charco en Parque Nacional	18.2943	-67.2009	<i>Pa. managuensis</i>	Fish ID 2	AEF4898
OP071181	P.Cic1.Her.1.77	POSTH041-20		<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	Charco en Parque Nacional	18.2943	-67.2009	<i>Pa. managuensis</i>	Fish ID 1	
OP071182	P.Cic1.Her.1.76	POSTH040-20		<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	Charco en Parque Nacional	18.2943	-67.2009	<i>Pa. managuensis</i>	Fish ID 1	
OP071183	P.Par5.3Her.2.25	POSTH084-20		<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	Charco en Parque Nacional	18.2943	-67.2009	<i>Pa. managuensis</i>	Fish ID 5	
OP071184	P.Par2.3Her.2.14	POSTH081-20		<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	3 Hermanos National Park	18.2943	-67.2009	<i>Pa. managuensis</i>	P-2	AEF4898
OP071185	P.Cic1.Her.1.79	POSTH043-20		<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	Charco en Parque Nacional	18.2943	-67.2009	<i>Pa. managuensis</i>	Fish ID 1	
OP071186	P.Cic2.Her.1.92	POSTH047-20		<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	Charco en Parque Nacional	18.2943	-67.2009	<i>Pa. managuensis</i>	Fish ID 2	
OP071187	P.Cic2.Her.1.90	POSTH046-20		<i>Posthodiplostomum macrocotyle</i>	Puerto Rico	Anasco	3 Hermanos National Park	18.2943	-67.2009	<i>Pa. managuensis</i>	C-2	AEF4898
OP071188	P.Pr.ORO.1_8.3	HOSL060-16	MSB:Para:33301	<i>Posthodiplostomum</i> sp. 23 TJA-2021	Puerto Rico	Mayagüez	Quebrada de Oro	18.2125	-67.1434	<i>Poecilia reticulata</i> (Poeciliidae)	oro1.8	ADE4068
OP071189	P.Pr.ORO.1_8.1	HOSL058-16		<i>Posthodiplostomum</i> sp. 23 TJA-2021	Puerto Rico	Mayagüez	Quebrada de Oro	18.2125	-67.1434	<i>Poe. reticulata</i>	oro1.8	
OP071190	P.Poe22.Oro.1.49b	POSTH035-20		<i>Posthodiplostomum</i> sp. 23 TJA-2021	Puerto Rico	Mayagüez	Quebrada de Oro, UPRM c	18.2125	-67.1434	<i>Poe. reticulata</i>	Fish ID 22	
OP071191	S.H.Ga.OSP.PR.X.1	TREMA2837-10		<i>Posthodiplostomum</i> sp. 23 TJA-2021	USA	Mississippi	Pascagoula River	-	-	<i>Gambusia affinis</i>	G1	AAM7098
OP071192	P.Poe21.Oro.1.47	POSTH032-20		<i>Posthodiplostomum</i> sp. 23 TJA-2021	Puerto Rico	Mayagüez	Quebrada de Oro, UPRM c	18.2125	-67.1434	<i>Poe. reticulata</i>	Fish ID 21	
OP071193	P.Poe27.Oro.2.2a	POSTH077-20		<i>Posthodiplostomum</i> sp. 23 TJA-2021	Puerto Rico	Mayagüez	Quebrada de Oro, UPRM c	18.2125	-67.1434	<i>Poe. reticulata</i>	Fish ID 27	
OP071194	P.Pr.ORO.1_8.2	HOSL059-16		<i>Posthodiplostomum</i> sp. 23 TJA-2021	Puerto Rico	Mayagüez	Quebrada de Oro	18.2125	-67.1434	<i>Poe. reticulata</i>	oro1.8	
OP071195	P.Poe7.Oro.1.13	POSTH004-20		<i>Posthodiplostomum</i> sp. 23 TJA-2021	Puerto Rico	Mayagüez	Quebrada de Oro, UPRM c	18.2125	-67.1434	<i>Poe. reticulata</i>	Fish ID 7	
OP071196	S.H.Ga.OSP.PR.X.2	TREMA2838-10		<i>Posthodiplostomum</i> sp. 23 TJA-2021	USA	Mississippi	Pascagoula River	-	-	<i>G. affinis</i>	G1	AAM7098
OP071197	P.Poe20.Oro.1.46	POSTH031-20		<i>Posthodiplostomum</i> sp. 23 TJA-2021	Puerto Rico	Mayagüez	Quebrada de Oro, UPRM c	18.2125	-67.1434	<i>Poe. reticulata</i>	Fish ID 20	
OP071198	P.Poe8.Oro.1.15	POSTH007-20		<i>Posthodiplostomum</i> sp. 24 SAL-2022	Puerto Rico	Mayagüez	Quebrada de Oro, UPRM c	18.2125	-67.1434	<i>Poe. reticulata</i>	Fish ID 8	
OP071199	P.Poe24.Oro.1.52b	POSTH038-20		<i>Posthodiplostomum</i> sp. 24 SAL-2022	Puerto Rico	Mayagüez	Quebrada de Oro, UPRM c	18.2125	-67.1434	<i>Poe. reticulata</i>	Fish ID 24	AEF4897
OP071200	P.Poe10.Oro.1.23	POSTH014-20		<i>Posthodiplostomum</i> sp. 24 SAL-2022	Puerto Rico	Mayagüez	Quebrada de Oro, UPRM c	18.2125	-67.1434	<i>Poe. reticulata</i>	Fish ID 10	AEF4897
OP071201	P.Poe1.Oro.1.1	POSTH001-20		<i>Posthodiplostomum</i> sp. 24 SAL-2022	Puerto Rico	Mayagüez	Quebrada de Oro	18.2125	-67.1434	<i>Poe. reticulata</i>	poecl	AEF4897
OP071202	P.Poe30.Oro.2.7	POSTH079-20		<i>Posthodiplostomum</i> sp. 24 SAL-2022	Puerto Rico	Mayagüez	Quebrada de Oro, UPRM c	18.2125	-67.1434	<i>Poe. reticulata</i>	Fish ID 30	
OP071203	P.Poe28.Oro.2.4a	POSTH078-20	MSB:Para:33296	<i>Posthodiplostomum</i> sp. 24 SAL-2022	Puerto Rico	Mayagüez	Quebrada de Oro	18.2125	-67.1434	<i>Poe. reticulata</i>	28	AEF4897
OP071204	P.Poe21.Oro.1.48	POSTH033-20		<i>Posthodiplostomum</i> sp. 24 SAL-2022	Puerto Rico	Mayagüez	Quebrada de Oro, UPRM c	18.2125	-67.1434	<i>Poe. reticulata</i>	Fish ID 21	AEF4897

Supplementary Table 3, continued. DNA sequence and museum voucher accessions of specimens collected in the present study

GenBank Accession	Sample id	BOLD Process id	Museum accession	Species	Country	Region	Site	Latitude	Longitude	Host	Individual fish ID	BIN
OP071205	P.Poe24.Oro.1.52a	POSTH037-20		<i>Posthodiplostomum</i> sp. 24 SAL-2022	Puerto Rico	Mayagüez	Quebrada de Oro	18.2125	-67.1434	<i>Poe. reticulata</i>	24	AEF4552
OP071206	P.Da2.Yag.1.17b	POSTH010-20	MSB:Para:33294	<i>Posthodiplostomum</i> sp. 25 SAL-2022	Puerto Rico	Mayaguez	Rio Yaguez	18.206	-67.1392	<i>Dajaus monticola</i>	Fish ID 2	ADE2986
OP071207	P.Da2.Yag.1.16	POSTH008-20		<i>Posthodiplostomum</i> sp. 25 SAL-2022	Puerto Rico	Mayaguez	Rio Yaguez	18.206	-67.1392	<i>D. monticola</i>	Fish ID 2	ADE2986
OP071208	P.Da5.Yag.1.28	POSTH019-20	MSB:Para:33295	<i>Posthodiplostomum</i> sp. 25 SAL-2022	Puerto Rico	Mayagüez	Rio Yaguez	18.206	-67.1392	<i>D. monticola</i>	5	ADE2986
OP071209	P.Da8.Yag.1.33	POSTH023-20		<i>Posthodiplostomum</i> sp. 25 SAL-2022	Puerto Rico	Mayaguez	Rio Yaguez	18.206	-67.1392	<i>D. monticola</i>	Fish ID 8	ADE2986
OP071210	P.Da9.Yag.1.38	POSTH026-20		<i>Posthodiplostomum</i> sp. 25 SAL-2022	Puerto Rico	Mayaguez	Rio Yaguez	18.206	-67.1392	<i>D. monticola</i>	Fish ID 9	ADE2986
OP071211	P.Am.M.ORO.1.1	HOSL067-16		<i>Posthodiplostomum</i> sp. 25 SAL-2022	Puerto Rico	Mayagüez	Quebrada de Oro	18.2125	-67.1434	<i>D. monticola</i>	Oro1-16	ADE2986
OP071212	P.Da7.Yag.1.31	POSTH021-20		<i>Posthodiplostomum</i> sp. 25 SAL-2022	Puerto Rico	Mayagüez	Rio Yaguez	18.206	-67.1392	<i>D. monticola</i>	7	ADE2986
OP071213	P.Da5.Yag.1.26	POSTH017-20		<i>Posthodiplostomum</i> sp. 25 SAL-2022	Puerto Rico	Mayaguez	Rio Yaguez	18.206	-67.1392	<i>D. monticola</i>	Fish ID 5	ADE2986
OP071214	P.Da23.X.120.53	POSTH036-20		<i>Posthodiplostomum</i> sp. 25 SAL-2022	Puerto Rico	Mayaguez	Quebrada de Oro, UPRM ca	18.2125	-67.1434	<i>D. monticola</i>	Fish ID 23	ADE2986
OP071215	P.Da2.Yag.1.17a	POSTH009-20	MSB:Para:33298	<i>Posthodiplostomum</i> sp. 25 SAL-2022	Puerto Rico	Mayagüez	Rio Yaguez	18.206	-67.1392	<i>D. monticola</i>	daj2	ADE2986
OP071216	P.Da5.Yag.1.27	POSTH018-20		<i>Posthodiplostomum</i> sp. 25 SAL-2022	Puerto Rico	Mayaguez	Rio Yaguez	18.206	-67.1392	<i>D. monticola</i>	Fish ID 5	ADE2986
OP071217	P.Am.M.ORO.1.2	HOSL068-16		<i>Posthodiplostomum</i> sp. 25 SAL-2022	Puerto Rico	Mayagüez	Quebrada de Oro	18.2125	-67.1434	<i>D. monticola</i>	Oro1-16	ADE2986
OP071218	P.Da10.Yag.1.41b	POSTH028-20		<i>Posthodiplostomum</i> sp. 25 SAL-2022	Puerto Rico	Mayaguez	Rio Yaguez	18.206	-67.1392	<i>D. monticola</i>	Fish ID 10	ADE2986
OP071219	P.Poe22.Oro.1.49a	POSTH034-20		<i>Posthodiplostomum</i> sp. 26 SAL-2022	Puerto Rico	Mayagüez	Quebrada de Oro	18.2125	-67.1434	<i>Poe. reticulata</i>	22	ADH2969
OP071220	P.M.dol2.On.1.126	POSTH071-20		<i>Posthodiplostomum</i> sp. 8 SAL-2010	Canada	Quebec	Ottawa River	45.579	-75.136	<i>M. dolomieu</i>	MD1ott	AAF0211
OP071221	P.Ms.LCE.1.3.J	HOSL206-18		<i>Posthodiplostomum</i> sp. 8 SAL-2010	Puerto Rico	Ponce	Cerrillos Reservoir	18.0888	-66.5794	<i>Micropterus salmoides</i> (Centrarchidae)		AAF0211
OP071222	P.BC.Md.NYS.12.102.1	FLUKE2272-13		<i>Posthodiplostomum</i> sp. 8 SAL-2010	USA	New York	Oaks Creek	42.6892	-74.9577	<i>M. dolomieu</i>	mdOK	AAF0211
OP071223	P.LV.Ms.NYS.12.153.1	FLUKE2259-13		<i>Posthodiplostomum</i> sp. 8 SAL-2010	USA	New York	Canadarago Lake	42.817	-75.0076	<i>M. salmoides</i>	MsCan	AAF0211
OP071224	P.Ms.CER.002.2	HOSL093-16		<i>Posthodiplostomum</i> sp. 8 SAL-2010	Puerto Rico	Ponce	Cerrillos Reservoir	18.089	-66.579	<i>M. salmoides</i>		AAF0211
OP071225	P.Ms.CER.002.1	HOSL092-16		<i>Posthodiplostomum</i> sp. 8 SAL-2010	Puerto Rico	Ponce	Cerrillos Reservoir	18.089	-66.579	<i>M. salmoides</i>	Mscerr	AAF0211

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