

Ichthyofauna of the Marimbondinho River, Furnas reservoir

**ICHTHYOFAUNA OF THE MARIMBONDINHO RIVER, FURNAS
RESERVOIR, MINAS GERAIS, BRAZIL**

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Supplementary Material

Supplementary Material 1. Effort applied at each sampling point, in different campaigns.

Station	Campaign	Gill nets (mesh size)	Cast nets (repetition)
S1	C1	3, 5, 6, 7, 8, 10, 12, 14	-
	C2	3, 5, 6, 7, 8, 10, 12, 14	-
	C3	3, 5, 6, 7, 8, 10, 12, 14	-
	C4	3, 5, 6, 7, 8, 10, 12, 14	-
	C5	3, 5, 6, 7, 8, 10, 12, 14	-
	C6	3, 5, 6, 7, 8, 10, 12, 14	-
S2	C1	3, 5, 6, 7, 8, 10, 12, 14	-
	C2	3, 5, 6, 7, 8, 10, 12, 14	-
	C3	3, 5, 6, 7, 8, 10, 12, 14	-
	C4	3, 5, 6, 7, 8, 10, 12, 14	-
	C5	3, 5, 6, 7, 8, 10, 12, 14	-
	C6	3, 5, 6, 7, 8, 10, 12, 14	-
S3	C1	-	15
	C2	-	15
	C3	5, 7, 12	15
	C4	5, 7, 12	15
	C5	5, 7, 12	-
	C6	5, 7, 12	15
S4	C1	3, 5, 6, 7, 8, 10, 12, 14	-
	C2	3, 5, 6, 7, 8, 10, 12, 14	-
	C3	5, 7, 12	15
	C4	5, 7, 12	15
	C5	5, 7, 12	15
	C6	3, 5, 6, 7, 8, 10, 12, 14	-
S5	C1	3, 5, 6, 7, 8, 10, 12, 14	-
	C2	3, 5, 6, 7, 8, 10, 12, 14	-
	C3	3, 5, 6, 7, 8, 10, 12, 14	-
	C4	3, 5, 6, 7, 8, 10, 12, 14	-
	C5	3, 5, 6, 7, 8, 10, 12, 14	-
	C6	3, 5, 6, 7, 8, 10, 12, 14	-

Supplementary Material 2. Taxa (orders, families, and species) and abundance (in each sampling station) found in the Furnas HPP reservoir, Boa Esperança region, Minas Gerais, southeastern Brazil. * non-natives; ** migrators.

Order/Family	Species	Number of individuals					Voucher
		S1	S2	S3	S4	S5	
CHARACIFORMES							
Erythrinidae	<i>Hoplerythrinus unitaeniatus</i> (Spix & Agassiz 1829)				3	1	28767, 30086, 30209
	<i>Hoplias intermedius</i> (Günther 1864)		1				29512
	<i>Hoplias malabaricus</i> (Bloch 1794)		1		1	6	29513, 30090
Parodontidae	<i>Apareiodon affinis</i> (Steindachner 1879)		2				29514, 30093
Serrasalminidae	<i>Metynnis lippincottianus</i> (Cope 1870)*			7	1	9	29515, 30089, 30207
Anostomidae	<i>Leporinus friderici</i> (Bloch 1794)**	2	5		2	9	28790
	<i>Schizodon nasutus</i> Kner 1858		1			1	28777
	<i>Leporinus octofasciatus</i> Steindachner 1915	4					29516
	<i>Leporinus striatus</i> Kner 1858					6	29517, 30098
	<i>Megaleporinus obtusidens</i> (Valenciennes 1837)**	7	9		7	44	29518, 30087, 30208
Curimatidae	<i>Cyphocharax modestus</i> (Fernández-Yépez 1948)	2	6			6	28781, 30120
	<i>Steindachnerina insculpta</i> (Fernández-Yépez 1948)	96	108		15	132	29519, 30091
Prochilodontidae	<i>Prochilodus lineatus</i> (Valenciennes 1837)**	1				4	29520, 30211
Bryconidae	<i>Salminus hilarii</i> Valenciennes 1850**		1				29521, 30121
Characidae	<i>Astyanax lacustris</i> (Lütken 1875)	69	56		6	59	28780
	<i>Galeocharax gulo</i> (Cope 1870)					33	29522
	<i>Oligosarcus argenteus</i> Günther 1864	2					29523
	<i>Psalidodon fasciatus</i> (Cuvier 1819)	146	108		1	46	28779
GYMNOTIFORMES							
Sternopygidae	<i>Eigenmannia cf. trilineata</i> López & Castello 1966				2	5	29524
Gymnotidae	<i>Gymnotus carapo australis</i> Craig, Crampton & Albert 2017	13	6		8	7	29525

SILURIFORMES

Callichthyidae	<i>Callichthys callichthys</i> (Linnaeus 1758)		2				29526, 30119
	<i>Hoplosternum littorale</i> (Hancock 1828)*	40	34	109	236		28792
Loricariidae	<i>Hypostomus regani</i> (Ihering 1905)	7	7				28770, 30092
Auchenipteridae	<i>Trachelyopterus galeatus</i> (Linnaeus 1766)			1	4		28795
Heptapteridae	<i>Rhamdia quelen</i> (Quoy & Gaimard 1824)	1	3				29527, 30118
Pimelodidae	<i>Iheringichthys labrosus</i> (Lütken 1874)	101	86				28769
	<i>Pimelodus maculatus</i> Lacepède 1803**	14	10	15	58		28794

CICHLIFORMES

Cichlidae	<i>Cichla piquiti</i> Kullander & Ferreira 2006*	13	11			3	28778
	<i>Coptodon rendalli</i> (Boulenger 1897)*	20	2	1	3		29528
	<i>Geophagus brasiliensis</i> (Quoy & Gaimard 1824)	5	13	5		2	28771
	<i>Oreochromis niloticus</i> (Linnaeus 1758)*	4	6			9	28793
