

**SUPPLEMENTARY MATERIAL TABLE 1** | Order, family, scientific name and abundance of fish species caught in the different treatments before and after the experiment (n = 6): (C) control treatment, (W) treatment with wood, and (WL) treatment with wood and leaf packs.

Order / Family	Species	Treatments					
		Before			After		
		C	W	WL	C	W	WL
<b>Characiformes</b>							
Characidae	<i>Astyanax cf. paranae</i> Eigenmann, 1914	4	8	9	4	3	8
	<i>Astyanax bockmanni</i> Vari, Castro, 2007	4	5	0	4	1	3
	<i>Astyanax fasciatus</i> (Cuvier, 1819)	4	15	5	4	2	4
	<i>Hemigrammus marginatus</i> Ellis, 1911	1	0	0	1	0	0
	<i>Hyphessobrycon eques</i> (Steindachner, 1882)	0	1	0	0	0	0
	<i>Moenkhausia sanctaefilomenae</i> (Steindachner, 1907)	0	0	1	0	0	0
	<i>Oligosarcus pinto</i> Amaral Campos, 1945	106	3	2	106	9	5
	<i>Piabina argentea</i> Reinhardt, 1867	85	79	40	85	32	26
	<i>Piabarchus stramineus</i> (Eigenmann, 1908)	2	5	0	2	1	0
	<i>Serrapinnus heterodon</i> (Eigenmann, 1915)	1	1	1	1	0	0
	<i>Serrapinnus notomelas</i> (Eigenmann, 1915)	0	7	4	0	1	2
Crenuchidae	<i>Characidium zebra</i> Eigenmann, 1909	4	1	0	4	0	0
Curimatidae	<i>Cyphocharax naegeli</i> (Steindachner, 1881)	1	0	0	1	0	0
	<i>Cyphocharax vanderi</i> (Britski, 1980)	1	0	0	1	0	0
	<i>Steindachnerina insculpta</i> (Fernández-Yépez, 1948)	0	0	0	0	0	0
Erythrinidae	<i>Hoplias malabaricus</i> (Bloch, 1794)	1	1	0	1	1	2
<b>Cichliformes</b>							
Cichlidae	<i>Cichlasoma paranaense</i> Kullander, 1983	1	0	1	1	1	0
	<i>Crenicichla britskii</i> Kullander, 1982	0	1	1	0	0	1
	<i>Crenicichla cf. haroldoi</i> Luengo, Britski, 1974	0	0	1	0	0	0
	<i>Geophagus brasiliensis</i> (Quoy, Gaimard, 1824)	3	2	3	3	3	3
<b>Siluriformes</b>							
Callichthyidae	<i>Aspidoras fuscoguttatus</i> Nijssen, Isbrücker, 1976	8	14	14	8	5	2
	<i>Callichthys callichthys</i> (Linnaeus, 1758)	0	0	0	0	0	0
	<i>Corydoras aeneus</i> (Gill, 1858)	13	23	6	13	17	9
Heptapteridae	<i>Cetopsorhamdia iheringi</i> Schubart, Gomes, 1959	9	9	11	9	19	29
	<i>Imparfinis mirini</i> Haseman, 1911	0	1	0	0	0	0
	<i>Imparfinis schubarti</i> (Gomes, 1956)	57	63	27	57	32	21
	<i>Rhamdia quelen</i> (Quoy, Gaimard 1824)	18	1	0	18	0	0
Loricariidae	<i>Curculionichthys insperatus</i> (Britski, Garavello, 2003)	0	0	0	0	0	1
	<i>Hisonotus francirochai</i> (Ihering, 1928)	38	4	0	38	15	16
	<i>Hypostomus ancistroides</i> (Ihering, 1911)	0	0	0	0	1	1
	<i>Hypostomus nigromaculatus</i> (Schubart, 1964)	9	10	3	9	5	2



SUPPLEMENTARY MATERIAL TABLE 1 | (Continued)

Order / Family	Species	Treatments					
		Before			After		
		C	W	WL	C	W	WL
	<i>Hypostomus variipictus</i> (Ihering, 1911)	11	1	0	11	1	13
<b>Cyprinodontiformes</b>							
Poeciliidae	<i>Phalloceros harpagos</i> Lucinda, 2008	7	11	14	7	3	2
	<i>Poecilia reticulata</i> Peters, 1859	44	23	20	44	24	10
<b>Gymnotiformes</b>							
Gymnotidae	<i>Gymnotus sylvius</i> Albert, Fernandes-Matioli, 1999	7	10	7	7	5	4
<b>Synbranchiformes</b>							
Synbranchidae	<i>Synbranchus marmoratus</i> Bloch, 1795	0	1	0	0	1	1