

SUPPLEMENTARY MATERIAL TABLE 1 | Stomach contents results used to determine the trophic guilds of *Hoplias intermedius* and *Hypostomus francisci*. AI = Food index of each food item found in the stomachs of *Hoplias intermedius* and *Hypostomus francisci* in each sampled region of the rio das Velhas basin, Minas Gerais, Brazil. No stomach content analyses were performed for the species *Hoplias intermedius* at Upper RV due to the small number of individuals sampled.

Item	AI <i>Hoplias intermedius</i>				AI <i>Hypostomus francisci</i>			
	Control	Upper RV	Middle RV	Lower RV	Control	Upper RV	Middle RV	Lower RV
Detritus	0.000	0.000	0.000	0.000	0.376	0.691	0.239	0.553
Plant remnants	0.000	0.000	0.000	0.001	0.004	0.006	0.389	0.284
Seeds and Fruits	0.000	0.000	0.000	0.000	0.086	0.303	0.008	0.164
Algae/Periphyton	0.000	0.000	0.000	0.000	0.533	0.000	0.364	0.000
Digested Matter	0.006	0.000	0.015	0.003	0.000	0.000	0.000	0.000
Fish	0.984	0.000	0.976	0.945	0.000	0.000	0.000	0.000
Diptera larvae and pupae	0.000	0.000	0.000	0.051	0.001	0.000	0.000	0.000
Insects remnants	0.009	0.000	0.004	0.000	0.000	0.000	0.000	0.000
Scales	0.000	0.000	0.005	0.000	0.000	0.000	0.000	0.000