

TABLE S1 | $\delta^{13}\text{C}$ and $\delta^{15}\text{N}$ ‰ (mean \pm 1 SD) for Rupununi River and floodplain fish trophic guilds. N = number of species.

Water body	Feeding guild	$\delta^{13}\text{C}$	$\delta^{15}\text{N}$	N
Rupununi River	Herbivores	-31 \pm 2.61	9.53 \pm 1.37	11
	Omnivores	-28.7 \pm 2.82	11.0 \pm 1.32	78
	Invertivores	-29.6 \pm 2.6	10.5 \pm 1.38	86
	Pisc/Invert	-29.0 \pm 1.93	11.4 \pm 1.14	14
	Piscivore	-28.5 \pm 1.9	12.6 \pm 1.27	141
Awarikru Pond	Herbivores	-31.7 \pm 4.24	8.78 \pm 1.19	10
	Omnivores	-30.1 \pm 3.68	9.98 \pm 1.32	17
	Invertivores	-30.3 \pm 3.25	9.79 \pm 1.39	21
	Pisc/Invert	-30.3 \pm 2.85	10.9 \pm 0.48	7
	Piscivores	-28.7 \pm 2.16	11.0 \pm 1.14	15
Kumakapan 1	Herbivores	-32.0 \pm 2.06	10.6 \pm 1.19	19
	Omnivores	-28.1 \pm 2.15	10.3 \pm 1.35	17
	Invertivores	-27.0 \pm 2.37	10.4 \pm 1.09	39
	Pisc/Invert			
	Piscivores	-29.0 \pm 1.09	12.8 \pm 0.87	15
Kumakapan 2	Herbivores	-36.7 \pm 1.89	8.92 \pm 1.18	5
	Omnivores	-29.2 \pm 2.41	8.97 \pm 0.78	37
	Invertivores	-28.9 \pm 2.47	9.03 \pm 0.88	28
	Pisc/Invert	-29.1 \pm 1.09	10.7 \pm 0.49	10
	Piscivores	-29.0 \pm 1.09	10.8 \pm 0.35	10



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