

ICHTHYOFAUNA FROM AN AMAZONIAN ISLAND: DIVERSITY, REPRODUCTION, AND FEEDING ASPECTS

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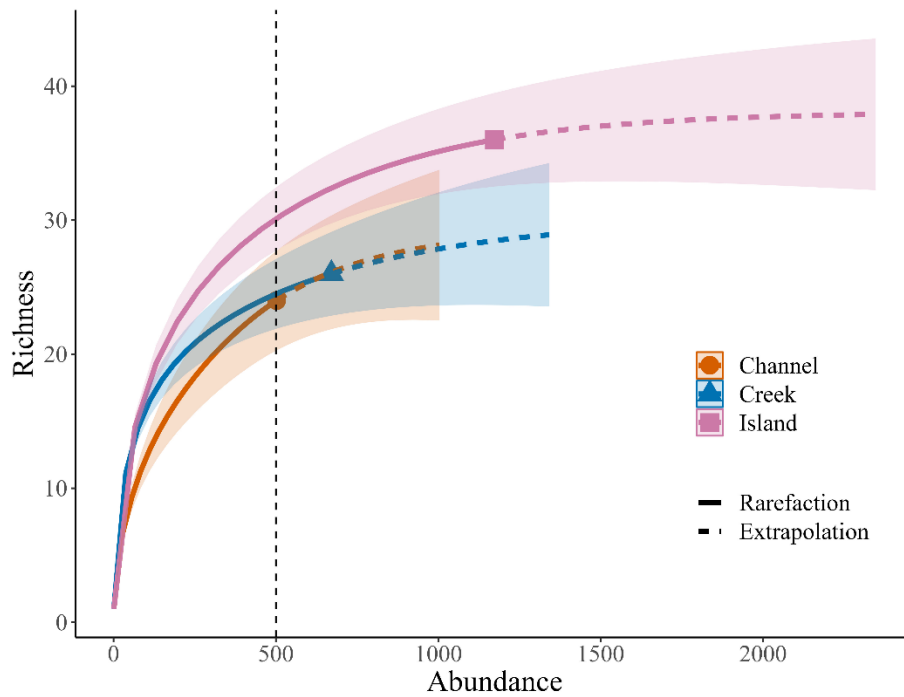
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Supplementary Material

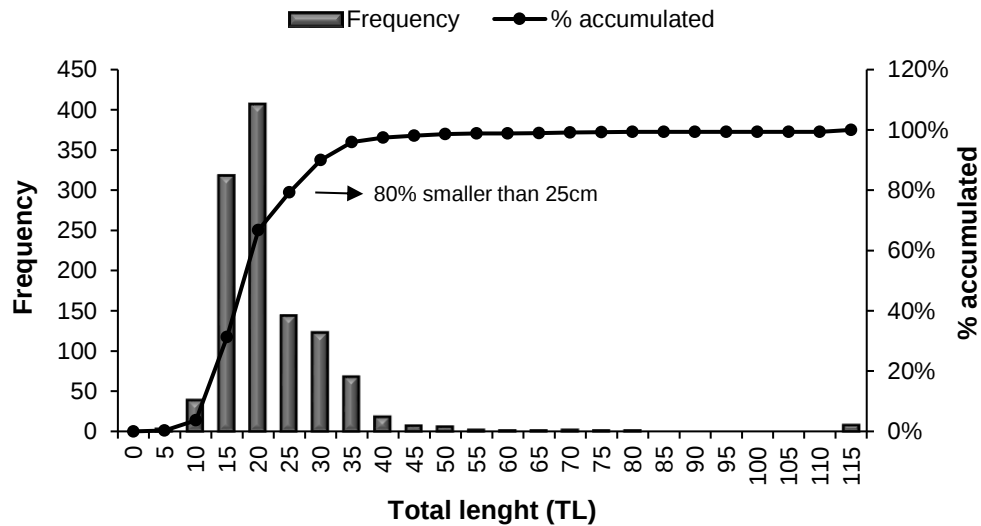
Appendix A. Monthly general data of precipitation, richness, abundance, and evenness of fish collected between September 2006 and September 2008, Onças Island, Pará, Brazil.

Sample	Precipitation (mm)	Richness	Abundance	Evenness (J)
Sep/06	155.9	17	158	0.7285
Dec/06	519.8	10	37	0.8708
Mar/07	419.8	11	94	0.7914
Jun/07	219.9	5	137	0.6497
Sep/07	96.9	12	71	0.7675
Dec/07	454.5	14	179	0.7568
Mar/08	457.4	24	223	0.6076
Jun/08	299	15	157	0.5289
Sep/08	109.6	12	121	0.6693
Total / Average	303 (±164)	37	1177	0.7 (±0.1)

Appendix B. Rarefaction analysis presenting the interpolation with observed data (solid lines) and extrapolation (dotted lines) curves using Hill-number for species richness ($q = 0$) by habitat type (Main Channel, Tidal Creek, and the Onças Island), Pará, Brazil. Shaded areas represent 95 % confidence intervals.



Appendix C. Total length frequency of captured fish, presented by class intervals (5cm), between September 2006 and September 2008, Onças Island, Pará, Brazil.



Appendix D. Percentage of individuals with any amount of visible organic material in the stomach (With food) for each feeding guild (CV: Carnivore, OV: Omnivore, PV: Piscivore, HV: Herbivore, ZB: Zoobenthivore, PL: Planktivore; DV: Detritivore), in fish collected between September 2006 and September 2008, Onças Island, Pará, Brazil.

