

TABLE S2 | PERMANOVA results for richness, abundance (MaxN) and composition of the ichthyofauna for the localities of Porto Seguro (BA) and RESEX de Jequiá (AL) and their respective habitats sampled. In bold, significant results ($p < 0.05$).

	df	SS	MS	Pseudo-F	P(perm)
Richness					
Local	1	31.496	31.496	0.48118	0.4919
Habitat (Local)	6	393.25	65.542	15371	0.0001
Residual	70	298.49	4.2641		
Total	77	723.79			
MaxN					
Local	1	1198.3	1198.3	0.17472	0.7334
Habitat (Local)	6	41180	6863.4	2.1144	0.0472
Residual	70	227220	3246		
Total	77	269600			
Composition					
Local	1	14885	14885	1.1558	0.3527
Habitat (Local)	6	77363	12894	5.2095	0.0001
Residual	70	173250	2475.1		
Total	77	265670			



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