

TABLE S7 | Matrix of pairwise θ_{ST} values among localities sampled for *Piaractus brachypomus* with mitochondrial data. In bold values is the significance after Bonferroni correction ($p < 0.0014$) not were found significant values, neither with significant $p < 0.05$.

Localities	Letícia	Japurá	Tefé	Janauacá	Borba	Humaitá	G.Mirim	Santarém	Itaituba
1. Letícia	0.00000								
2. Japurá	-0.01881	0.00000							
3. Tefé	-0.09693	-0.04564	0.00000						
4. Janauacá	-0.02971	-0.03880	0.06261	0.00000					
5. Borba	0.00393	0.01063	-0.03518	0.00163	0.00000				
6. Humaitá	-0.02280	-0.05727	-0.08631	-0.04573	-0.02336	0.00000			
7. Guajara-Mirim	0.04022	0.05040	-0.03695	0.00771	0.03262	0.00433	0.00000		
8. Santarém	-0.03611	0.00933	-0.00785	-0.03138	0.03822	0.01980	0.03907	0.00000	
9. Itaituba	0.00103	0.01222	-0.11518	0.00590	-0.00997	-0.10089	0.01567	0.07013	0.00000



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