

Table 2 Average values of temperature (Temp.), salinity (Sal UPS), Fisher's alpha diversity (α -Fisher), taxonomic distinctness (Delta*) and average taxonomic distinctness (Delta+) of the lagoon of La Paz

Sites and Months	Temp.	Sal (UPS)	α -Fisher	Delta *	Delta +
Site 1	25.42	31.78	19.65	59.04	63.49
Site 2	23.70	33.60	10.64	57.09	61.11
Site 3	24.17	33.32	23.32	56.83	58.35
Site 4	24.07	33.68	13.83	55.02	60.58
Site 5	23.28	32.02	25.16	60.92	62.66
Site 6	24.23	33.33	9.50	65.01	66.19
Site 7	24.18	33.67	12.48	54.30	58.21
August	28.17	33.30	13.26	61.17	61.90
October	26.74	33.97	15.19	58.59	63.47
December	22.71	33.19	12.39	50.85	55.86
February	21.43	32.77	10.66	51.67	59.03
April	23.04	31.90	20.42	61.83	64.53
June	22.80	33.21	21.83	62.76	63.96