

Site	Depth (m)		A_T ($\mu\text{mol kg}^{-1}$)	C_T ($\mu\text{mol kg}^{-1}$)	pH ^a	CO_3^{2-} ^a ($\mu\text{mol kg}^{-1}$)	Ω^a calcite	T ($^\circ\text{C}$)	Salinity
Norte	5.8	Control	2354 ± 13	2051 ± 6	7.98	216.16	5.14	27.0	36.80
		Spring	2611 ± 3	2588 ± 3	7.38	67.03	1.66	27.5	32.21
Mini	4.9	Control	2356 ± 3	2049 ± 6	7.99	218.13	5.16	26.4	37.3
		Spring	3108 ± 10	3197 ± 6	7.13	46.29	1.14	27.6	32.41
Pargos	6.8	Control	2336 ± 4	2012 ± 12	8.01	229.56	5.49	27.6	36.17
		Spring	3000 ± 8	3048 ± 12	7.23	52.73	1.33	27.6	29.95
Laja	5.8	Control	2357 ± 6	2092 ± 1	7.90	193.55	4.63	28.1	36.17
		Spring	2827 ± 9	2756 ± 10	7.51	102.65	2.50	27.9	32.75
Gorgos	7.2	Control	2325 ± 3	2033 ± 3	7.96	209.44	5.02	27.8	35.90
		Spring	2874 ± 11	2987 ± 8	7.11	94.65	2.38	28.5	31.09