

Parameter	Control	<i>Ulva</i>	CO ₂	CO ₂ / <i>Ulva</i>
pH*	7.98 ± 0.01	8.03 ± 0.01	7.37 ± 0.01	7.39 ± 0.01
Temperature*	21.3 ± 0.1	21.2 ± 0.1	21.3 ± 0.1	21.3 ± 0.1
Dissolved oxygen*	9.06 ± 0.01	9.00 ± 0.01	9.17 ± 0.01	9.10 ± 0.01
Salinity*	30.0 ± 0.1	30.1 ± 0.1	30.0 ± 0.1	30.0 ± 0.1
<i>p</i> CO ₂	373 ± 8	335 ± 9	1763 ± 27	1721 ± 27
Total alkalinity	1740 ± 26	1759 ± 26	1792 ± 25	1803 ± 21
Total DIC*	1561 ± 19	1557 ± 21	1782 ± 22	1797 ± 19
HCO ₃ ⁻	1428 ± 16	1413 ± 18	1690 ± 21	1706 ± 19
CO ₃ ²⁻	119 ± 4	134 ± 5	35 ± 1	37 ± 1
OH ⁻	3.84 ± 0.12	4.51 ± 0.18	0.95 ± 0.02	1.01 ± 0.02
Ω _{calcite}	2.97 ± 0.11	3.36 ± 0.13	0.86 ± 0.03	0.90 ± 0.03
Ω _{aragonite}	1.91 ± 0.07	2.16 ± 0.09	0.56 ± 0.02	0.59 ± 0.02
Microalgae cells*	97 273 ± 5230	97 727 ± 4696	90 455 ± 4388	95 000 ± 5294