

	20 °C & 400 ppm	24 °C & 400 ppm	20 °C & 1000 ppm	24 °C & 1000 ppm
Temperature (°C)	20.94 ± 0.88	24.84 ± 0.87	20.59 ± 0.91	25.01 ± 0.67
Salinity (psu)	27.89 ± 0.88	27.96 ± 0.75	28.18 ± 0.75	27.79 ± 0.58
$A_T$ ( $\mu\text{mol kg}^{-1}$ )	2082.70 ± 191.28	2083.016 ± 190.58	2081.19 ± 165.93	2083.29 ± 163.58
$\text{DIC}_T$ ( $\mu\text{mol kg}^{-1}$ )	1910.57 ± 174.42	1910.57 ± 174.42	1992.76 ± 157.22	1992.15 ± 149.76
$p\text{CO}_2$ ( $\mu\text{tam}$ )	562.18 ± 83.20	561.81 ± 83.04	1008.66 ± 113.41	992.36 ± 47.04
pH (NIST)	8.05 ± 0.05	8.05 ± 0.05	7.82 ± 0.04	7.83 ± 0.04
$\text{CO}_3^{2-}$ ( $\mu\text{mol kg}^{-1}$ )	130.50 ± 21.25	130.64 ± 20.85	81.64 ± 11.76	83.42 ± 11.95
$\Omega_{\text{cal}}$	3.31 ± 0.55	3.32 ± 0.54	2.07 ± 0.30	2.12 ± 0.30