

		pH	DIC ( $\mu\text{mol kg}^{-1}$ )	$p\text{CO}_2$ ( $\mu\text{atm}$ )	$\text{NO}_3^- + \text{NO}_2^-$ ( $\mu\text{mol L}^{-1}$ )	$\text{NH}_4^+$ ( $\mu\text{mol L}^{-1}$ )	$\text{PO}_4^{3-}$ ( $\mu\text{mol L}^{-1}$ )	$\text{SiO}_3^{2-}$ ( $\mu\text{mol L}^{-1}$ )
Day 0	Low $p\text{CO}_2$	$8.0 \pm 0.1$	$2181 \pm 29$	1170–1284	52–56	19–23	$2.6 \pm 0.2$	38–40
	High $p\text{CO}_2$	$7.5 \pm 0.1$	$2333 \pm 34$	340–413	51–55	19–23	$2.5 \pm 0.2$	38–39
Phase I	Low $p\text{CO}_2$	7.9–8.4	1825–2178	373–888	15–52	1.6–20	0.5–2.6	31–38
	High $p\text{CO}_2$	7.4–8.2	2029–2338	1295–1396	47–54	0.2–21	0.7–2.5	34–39
Phase II	Low $p\text{CO}_2$	8.4–8.5	1706–1745	46–749	–15.9	–	0.1–0.5	10–24
	High $p\text{CO}_2$	8.4–8.6	1740–1891	59–1164	1.1–25	–	–0.1	29–30
Phase III	Low $p\text{CO}_2$	8.5–8.8	1673–1706	30–43	–	–	–	10–16
	High $p\text{CO}_2$	8.6–8.7	1616–1740	34–110	–	–	–0.3	24–25