A) Adult Exposure

	Treatment	N	Temperature	Salinity	Total.Alkalinity	рН	pCO2	CO2	HCO3	CO3	DIC	Arag.Sat	
1	Ambient	29	26.81 ± 0.12	33.9 ± 0.1	2145 ± 5	7.96 ± 0.02	481 ± 20	13 ± 1	1705 ± 14	178 ± 6	1895 ± 10	2.9 ± 0.1	
2	High	28	26.78 ± 0.12	33.9 ± 0.1	2150 ± 5	7.71 ± 0.02	939 ± 38	26 ± 1	1877 ± 10	111 ± 4	2013 ± 7	1.8 ± 0.1	
			B) Month 1 Exposure										
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	Treatment	N	Temperature	Salinity	Total.Alkalinity	рН	pCO2	CO2	HCO3	CO3	DIC	Arag.Sat	
1	Ambient	8	27.16 ± 0.1	33.8 ± 0.2	2138 ± 10	7.9 ± 0.01	557 ± 21	15 ± 1	1746 ± 13	158 ± 4	1920 ± 12	2.6 ± 0.1	
2	High	8	27.11 ± 0.11	33.8 ± 0.1	2141 ± 12	7.71 ± 0.03	944 ± 78	26 ± 2	1868 ± 23	110 ± 8	2004 ± 18	1.8 ± 0.1	
			C) Month 6 Exposure										
	Troofmont	NI	Tomporotura	Colinity:	Total Alkalinity	mLI	nCO2	CO2	HCO3	CO2	DIC	Aron Sot	
	Treatment	N	Temperature	Salinity	Total.Alkalinity	рН	pCO2	CO2	HCO3	CO3	DIC	Arag.Sat	
1	Ambient	15	26.9 ± 0.35	33.8 ± 0.1	2135 ± 7	7.97 ± 0.04	493 ± 38	13 ± 1	1688 ± 35	180 ± 13	1881 ± 23	2.9 ± 0.2	
2	High	15	26.92 ± 0.35	33.8 ± 0.1	2135 ± 7	7.73 ± 0.03	923 ± 70	25 ± 2	1852 ± 20	114 ± 8	1992 ± 15	1.8 ± 0.1	