

Observations and Measurements

Field Names List

Parameter	Description	Units
experiment	Experiment identifier	unitless
site	Site the water for the experiment came from	unitless
latitude	Latitude where water samples were collected; north is positive.	decimal degrees
longitude	Longitude where water samples were collected; west is negative.	decimal degrees
bottle_number	Bottle identifier	unitless
doc_addition	Dissolved organic carbon additions. See Aquisition Description section for an explanation of values.	unitless
target_pCO2	Target pCO2 level	parts per million (ppm)
time_point	Time point identifier in experiment	unitless
time_days	Elapsed time since start of experiment in days	unitless
date	Date of experiment in format YYYY-MM-DD	unitless
bact_abun_x10e6_avg	Bacterial abundance multiplied by 10 ⁶	cells per milliliter
bact_abun_x10e6_stderr	Standard error of bacterial abundance multiplied by 10 ⁶	cells per milliliter
bact_abun_x10e6_stdev	Standard deviation Bacterial abundance multiplied by 10 ⁶	cells per milliliter
toc_avg	Total organic carbon	micromoles per liter (uM)
toc_stderr	Standard error of total organic carbon	micromoles per liter (uM)
toc_stdev	Standard deviation of total organic carbon	micromoles per liter (uM)