

Table 2. Experimental conditions for rearing *D. opalescens* embryo capsules.**Experiment S1**

<i>D. opalescens</i>	Temp (SD)	Salinity (SD)	TA (SD)	DO (SD)	pH (SD)	pCO₂ (SD)
(10/1-10/31/201)						
Ambient (high) pH and DO	11.2 (0.3)	33.3 (0.01)	2214 (0)	241 (0.2)	7.92 (0.03)	536 (48)
Low pH and DO	11.4 (0.4)	33.3 (0.01)	2214 (1)	92 (17)	7.55 (0.04)	1440 (222)
Experiment S2						
<i>D. opalescens</i>	Temp (SD)	Sal (SD)	TA (SD)	DO (SD)	pH (SD)	pCO₂ (SD)
(3/3-4/4/2012)						
High DO, low pH	11.2 (0.3)	33.3 (0.01)	2214 (0)	241 (0.2)	7.55 (0.04)	536 (48)
High pH, Low DO	11.4 (0.4)	33.3 (0.01)	2214 (1)	92 (17)	7.92 (0.03)	1440 (222)