

CO <sub>2</sub>	50 PAR	150 PAR	400 PAR	600 PAR	1200 PAR
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CO <sub>2</sub> optima (μmol kg <sup>-1</sup> )					
Calcification	8.39	11.67	15.21	16.75	19.14
Photosynthesis	9.92	14.47	21.44	26.47	52.12
Growth rate	14.97	19.1	21.26	21.32	20.23
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V <sub>max</sub>					
Calcification (pg C cell <sup>-1</sup> d <sup>-1</sup> )	7.64	10.05	12.47	13.48	15.04
Photosynthesis (pg C cell <sup>-1</sup> d <sup>-1</sup> )	9.16	12.78	17.27	19.82	27.24
Growth rate (d <sup>-1</sup> )	1.19	1.43	1.58	1.61	1.62
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K <sub>1/2</sub> CO <sub>2</sub> inhib (μmol kg <sup>-1</sup> )					
Calcification	47.38	63.01	80.19	87.68	99.10
Photosynthesis	73.04	104.90	182.32	> 250	> 250
Growth rate	157.71	208.62	206.04	192.60	163.64
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K <sub>1/2</sub> CO <sub>2</sub> sat (μmol kg <sup>-1</sup> )					
Calcification	1.00	1.53	2.13	2.39	2.81
Photosynthesis	0.90	1.49	2.38	2.96	4.99
Growth rate	1.08	1.46	1.69	1.73	1.72
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