

Table S3. Average Cell Carbon Content (CCC) determined for each station and depth.

BANSIC 2012			NOVESAR 2013			BANSIC 2013		
Station	Depth	fg C cell ⁻¹	Station	Depth	fg C cell ⁻¹	Station	Depth	fg C cell ⁻¹
22	1	65.3	22	1	16.8	22	0	48.2
	25	53.7		25	18.2		9	51.2
	45	58.1		45	18.5		25	42.3
	56	47.1		56	18.4		65	35.6
143	1	56.0	137	10	15.0	140	0	24.5
	25	36.9		25	13.6		9	26.4
	50	46.4		60	18.5		25	23.7
	70	55.9		70	16.8		70	22.9
	100	57.7		87	16.9			
137	1	52.5	188	1	20.9	641	0	20.9
	25	48.8		25	17.8		15	22.1
	60	47.9		50	24.3		25	31.0
	70	48.7		70	23.4		75	24.9
	83	35.2		91	22.3			
188	2	56.5				302	0	31.0
	25	50.8					8	25.1
	50	42.2					25	24.0
	70	37.2					68	28.7
	89	38.0						
302	1	42.0						
	25	35.1						
	50	38.0						
	70	37.1						
	102	36.8						
641	1	51.5						
	25	36.7						
	50	32.9						
	70	34.6						
	95	34.2						