

	<i>Prochlorococcus</i>	<i>Synechococcus</i>	<i>PicoEukaryotes</i>	<i>NanoEukaryotes</i>
FWS (a.u. cell ⁻¹)	48 ± 21	357 ± 335	1.0 × 10 ⁴ ± 0.6 × 10 ⁴	4.0 × 10 ⁴ ± 1.7 × 10 ⁴
ESD (μm)	0.5 ± 0.1	0.9 ± 0.2	2.6 ± 0.5	4.1 ± 0.5
Biovolume (μm ³ cell ⁻¹)	0.07 ± 0.03	0.46 ± 0.38	10.5 ± 5.5	37.0 ± 14.7
Conversion coefficients (<i>a</i> , <i>b</i>)	(0.26, 0.86) ¹	(0.26, 0.86) ¹	(0.26, 0.86) ¹	(0.433, 0.863) ¹
$Q_{C, \text{calc}}$ (fg C cell ⁻¹)	25	109	1880	9000
$Q_{C, \text{lit}}$ (fg C cell ⁻¹)	53 ²	100 ³ –250 ²	2108 ²	–