

Table 1. *Photosynthesis and chlorophyll levels in cells starved of S and P*

All values were calculated from at least five separately grown cultures and ses are given. Values in parentheses are relative to unstarved cells. Chl, Chlorophyll.

Condition	O ₂ Evolution		Chl Level	Chl a/Chl b
	$\mu\text{mol mg}^{-1} \text{Chl h}^{-1}$	$\mu\text{mol } 10^9 \text{ cells}^{-1} \text{ h}^{-1}$	pg cell^{-1}	
TAP	182.2 ± 15.8	1410 ± 120	7.71 ± 0.79	2.60 ± 0.08
TAP-P	53.9 ± 9.6 (29.6%)	359 ± 64 (25.5%)	6.66 ± 0.21	2.54 ± 0.11
TAP-S	56.4 ± 8.0 (31.0%)	344 ± 49 (24.4%)	6.10 ± 0.34	2.60 ± 0.23