

TABLE I
Sinking rates of flagellates.

Species	Cell dimensions ¹ (μ)	Sinking rate (m/day)	
		Growing cultures	Non-growing cultures
<i>Monochrysis lutherii</i>	5.9	0.18	—
<i>Dunaliella tertiolecta</i>	6 × 9.5	0.39	—
<i>Cricosphaera elongata</i>	14 × 16	0.25	—
<i>Gonyaulax polyedra</i>	47	2.8	6.0
<i>Coccolithus huxleyi</i> with coccoliths	6.5	1.3	—
coccoliths removed	5.2	0.28	—
<i>Cricosphaera carterae</i>	17	—	1.7

¹ Given as average diameter for spherical cells or average diameter and average cell length for other cells.