

Table 1 The microzooplankton grazin of phytoplankton (g), the concentration of chlorophyll-*a* (Chl *a*), specific diatom biomass ($B_{\text{diat.}}$) and dinophyta ($B_{\text{dinof.}}$) algae in the studied coastal waters of the Black Sea near Sevastopol and Katsiveli

		g/day	Chl <i>a</i> mg/m ³	$B_{\text{diat.}}$ %	$B_{\text{dinof.}}$ %	n
2006~ 2007	Cold	0.54 ±	0.57 ±	68 ±	30 ±	14
		0.36	0.22	29	25	
	Warm	1.19 ±	1.30 ±	50 ±	45 ±	20
		0.61	0.79	24	24	
2010	Cold	0.46 ±	0.79 ±	45 ±	50 ±	21
		0.22	0.60	32	29	
	Warm	0.52 ±	0.46 ±	25 ±	67 ±	26
		0.45	0.40	21	19	