

Table 2 The microzooplankton grazing of phytoplankton (g), the net phytoplankton growth rate ($\mu - g$) and ratio g/μ in the studied waters of the Black Sea in May 2013

No. station	<i>E. huxleyi</i> , cell/l*10 ⁶	g, d ⁻¹	$\mu - g$, d ⁻¹	g/μ , %	n
Western part of the sea, near-shore waters					
26, 28, 35, 38, 39; 33	1.8–4.2	0,04–0,50	0.04–1.00	4-96	5
34	0.28	0.53	-0.27	200	1
	0.15	0.13	0.84	13	1
Western part of the sea, open-sea waters					
18(1), 21, 18(2), 22, 18(3)	1.3–2.7	0.19–0.99	0.44–0.84	18–72	5
Eastern part of the sea, near-shore waters					
7, 9, 13, 14, 16	1.6–4.3	0.15–0.24	0.56–1.18	12–30	5