

	Species	Individuals per replicate	Sampling intervals (h)	T (°C)	Food source	Amount of food added (mg C m ⁻²)	Amount of food added (mg N m ⁻²)
Exp. 1	<i>A. tepida</i>	50–55	24/fed 24/starved	15, 20, 25	Diatom	540	100
	<i>H. germanica</i>	50–55	24/fed 24/starved	15, 20, 25	Diatom	540	100
Exp. 2	<i>A. tepida</i>	55	1, 3, 6, 12, 24	20	Chlorophyte	410	71
	<i>A. tepida</i>	55	1, 3, 6, 12, 24	20	Diatom	647	21
	<i>A. tepida</i>	55	1, 3, 6, 12, 24	20	Chlorophyte + diatom	206 + 324	35 + 10