

S1 Appendix. NO₃⁻ and PO₄³⁻ concentrations (μmol.L⁻¹) in all experiments according to the macrophyte species.

		<i>Zostera noltei</i>									
		Control		0.1 g		0.3 g		0.75 g		1.5 g	
		Day 0	Day 10	Day 0	Day 10	Day 0	Day 10	Day 0	Day 10	Day 0	Day 10
NO ₃ ⁻	Mean	478.96	372.61	473.84	356.03	468.6	349.63	460.19	284.21	444.53	237.16
	SD	6.42	13.73	5.53	10.58	4.49	14.58	8.07	21.75	9.77	17.88
PO ₄ ³⁻	Mean	17.43	9.88	16.99	9.76	16.84	9.42	16.83	10.05	16.92	9.09
	SD	0.73	1.06	0.53	0.85	0.44	0.72	0.48	0.96	0.53	0.64
		<i>Cymodocea nodosa</i>									
		Control		0.1 g		0.3 g		0.75 g		1.5 g	
		Day 0	Day 10	Day 0	Day 10	Day 0	Day 10	Day 0	Day 10	Day 0	Day 10
NO ₃ ⁻	Mean	480.91	376.60	473.58	345.67	460.37	321.87	451.63	285.13	439.92	238.79
	SD	10.00	13.53	6.01	10.45	5.67	10.69	10.03	21.93	9.55	18.62
PO ₄ ³⁻	Mean	17.32	9.88	17.62	9.58	17.97	9.79	17.42	9.27	17.19	9.38
	SD	0.82	0.78	0.92	0.68	0.61	0.99	0.81	0.63	0.72	0.69
		<i>Ulva rigida</i>									
		Control		0.08 g		0.16 g		0.5 g		1.0 g	
		Day 0	Day 10	Day 0	Day 10	Day 0	Day 10	Day 0	Day 10	Day 0	Day 10
NO ₃ ⁻	Mean	484.40	370.84	476.69	324.94	463.74	297.66	447.02	255.34	418.49	192.42
	SD	7.18	10.63	10.73	21.78	11.07	20.92	9.82	18.31	7.25	10.89
PO ₄ ³⁻	Mean	17.32	9.33	17.47	9.05	17.21	9.57	17.01	9.20	16.95	9.71
	SD	0.62	0.86	0.60	0.66	0.67	0.85	0.64	0.90	0.50	0.85

Means and Standard Deviations for each treatment at the beginning (Day 0) and the end of the experiments (Day 10); N=9 for *Zostera noltei* and N=12 for *Cymodocea nodosa* and *Ulva rigida*.