

Taxa	Abundance data (average number of individuals per panel $\pm$ SD $n = 5$ )								
	Pre treatment			% change after 1 week			% change after 1 month		
	Salinity 7	Salinity 20	Control	Salinity 7	Salinity 20	Control	Salinity 7	Salinity 20	Control
Bare substratum	8.2 $\pm$ 3.0	4.2 $\pm$ 5.3	5 $\pm$ 3.3	404.9	142.9	40.0	385.4	109.5	48.0
Biofilm	27.2 $\pm$ 11.7	28.6 $\pm$ 14	23 $\pm$ 10.4	21.3	-2.8	3.5	83.8	-15.4	13.9
<i>Sycon ciliatum</i>	0.4	3 $\pm$ 1.7	4.6 $\pm$ 6.2	0.0	-33.3	-17.4	-100.0	-80.0	-78.3
<i>Halichondria panicea</i>	3.8 $\pm$ 3.5	2 $\pm$ 1.7	7.2 $\pm$ 8	5.3	170.0	-30.6	21.1	70.0	-27.8
<i>Corynactis viridis</i>	1.6 $\pm$ 4.2	0.0	0.0	-100.0			-75.0		
Sabellaridae	2 $\pm$ 1.5	1.2 $\pm$ 0.6	0.2 $\pm$ 0.7	0.0	0.0	100.0	-100.0	-16.7	0.0
<i>Pomatoceros</i> sp.	1 $\pm$ 1.2	0.8	0.0	860.0	200.0		1060.0	325.0	
Terebellidae	0.0	0.2	0.8 $\pm$ 2.8		-100.0	-50.0		-100.0	-100.0
<i>Watersipora subatra</i>	1 $\pm$ 1.2	0.8 $\pm$ 1.4	0.4 $\pm$ 0.6	-100.0	75.0	-100.0	-20.0	225.0	-100.0
<i>Bugula neritina</i>	7.8 $\pm$ 4.6	8.6 $\pm$ 9.7	8 $\pm$ 11	-100.0	-67.4	57.5	-46.2	-51.2	42.5
erect bryozoans	12.6 $\pm$ 8.6	10.6 $\pm$ 8.3	12.6 $\pm$ 10.7	-100.0	-32.1	-23.8	-58.7	-30.2	-33.3
<i>Anomia</i> sp.	0.0	0.0	0.0						
<i>Aplidium glabrum</i>	1.6	0.0	0.0	-100.0			-25.0		
<i>Diplosoma listerianum</i>	1 $\pm$ 0.7	2.6 $\pm$ 2.1	0.6 $\pm$ 1	-20.0	-53.8	366.7	-100.0	38.5	200.0
<i>Botryllus schlosseri</i>	0.8 $\pm$ 1.4	0.0	0.0	-100.0			-100.0		
<i>Asterocarpa humilis</i>	1.0	0.6	0.6 $\pm$ 1	-100.0	66.7	-33.3	-100.0	166.7	-100.0
<i>Styela clava</i>	0.0	0.2	0.2 $\pm$ 0.7		0.0	-100.0		-100.0	-100.0
<i>Corella eumyota</i>	0.0	0.0	0.4 $\pm$ 0.6			-100.0			-100.0
<i>Clavelina lepadiformis</i>	4.6 $\pm$ 5.3	6.2 $\pm$ 6.9	8.6 $\pm$ 15.7	-100.0	-38.7	-67.4	65.2	19.4	-18.6
<i>Asciidiella aspersa</i>	7.2 $\pm$ 8.7	7.8 $\pm$ 7.3	3.8 $\pm$ 5.1	-88.9	-46.2	10.5	-100.0	-23.1	-63.2
<i>Asciidiella scabra</i>	0.0	0.0	0.0						
<i>Ascidia conchilega</i>	0.0	0.0	0.2 $\pm$ 0.7			-100.0			0.0
<i>Ascidia mentula</i>	8.4	2.8 $\pm$ 5.7	12.4 $\pm$ 43.8	-100.0	-21.4	12.9	-100.0	-100.0	8.1
<i>Ciona intestinalis</i>	18.6 $\pm$ 14.1	14.2 $\pm$ 6.9	10.4 $\pm$ 4.7	-100.0	-33.8	-15.4	-100.0	-43.7	32.7
<i>Dendrodoa grossularia</i>	29 $\pm$ 17.9	44.6 $\pm$ 17.6	43.2 $\pm$ 30.1	-37.9	19.3	9.3	-52.4	26.0	1.9