

Table 1S. Weight (g) of the animal used in the 16 trials (8 trials at 2 salinities).
t-test values are also presented with df=degree of freedom.

Trial	Salinity 20		Salinity 30	
	<i>P. elegans</i>	<i>P. macrodactylus</i>	<i>P. elegans</i>	<i>P. macrodactylus</i>
1	0.646	0.704	0.367	0.448
2	0.997	0.993	0.349	0.392
3	0.413	0.434	0.576	0.456
4	0.956	1.014	0.865	0.953
5	0.907	0.923	0.753	0.602
6	1.08	1.016	0.856	0.731
7	0.865	0.785	0.995	0.913
8	0.683	0.599	0.684	0.835
Mean+SD	0.82±0.22	0.81±0.22	0.68±0.24	0.67±0.22
t-test (df=1,14)	F=0.008; p=0.929		F=0.016; p=0.902	