

Table S1. Number of living and dead individuals representing various taxonomic groups per microcosm in three controls and seven experimental treatments after 24 h of exposure.

	C1	C2	C3	T1:	T2:	T3:	T4:	T5:	T6:	T7:
Species	0 SP	0 SP	0 SP	5 SP	10 SP	20 SP	30 SP	40 SP	50 SP	60 SP
<i>Daphnia</i>										
Living	117	83	31	263	266	99	31	3	1	
Dead	8			17	26	51	154	101	94	265
<i>Scapholeberis</i>										
Living										
Dead		1			1					
<i>Bosminidae</i>										
Living								1		
Dead										
<i>Chydoridae</i>										
Living							1			
Dead										
<i>Calanoida</i>										
Living	12		11	27	21	24	20	11	16	
Dead		6		15	17	19	22	25	11	15
<i>Cyclopoida</i>										
Living	5	5				3	3	1	2	
Dead		2						3	4	16
<i>Harpacticoida</i>										
Living		2		4	2					
Dead		2		2	2					

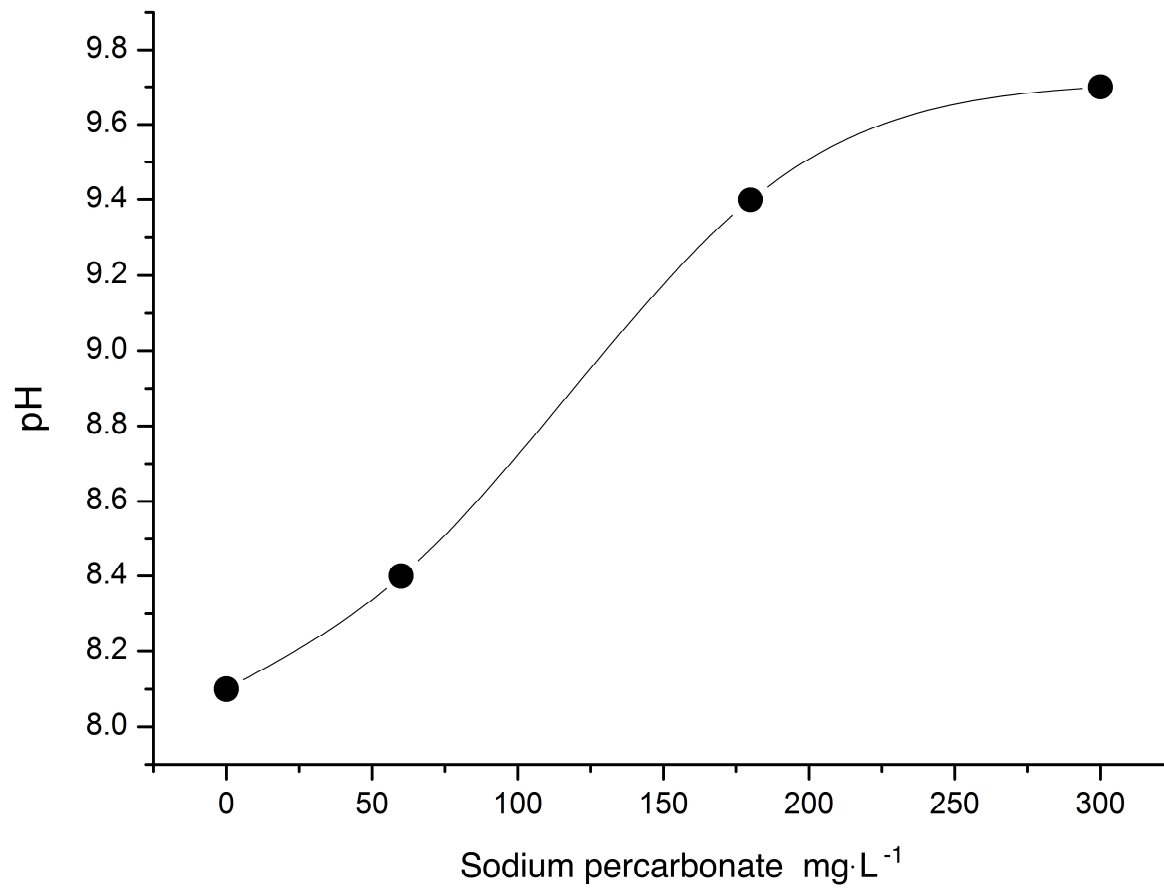


Figure S1. The changes of pH at various concentrations of Envolab's sodium percarbonate.