

Online Resource 12. Importance of principal components applied on ions concentrations in sampled habitats.

	PC1	PC2	PC3	PC4	PC5	PC6	PC7	PC8	PC9	PC10
Standard deviation	2.19	1.63	1.22	0.92	0.72	0.60	0.43	0.24	0.12	0.11
Proportion of variance explained	0.43	0.24	0.13	0.07	0.04	0.03	0.01	0.005	0.001	0.001
Cumulative proportion of variance explained	0.43	0.68	0.81	0.89	0.94	0.97	0.99	0.99	0.99	1

Snapshot of micro-animals and associated biotic and abiotic environmental variables on the edge of south-west Greenland ice sheet. *Limnology*.

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