

The following supplement accompanies the article

Stable and labile associations of microorganisms with the cyanobacterium *Nodularia spumigena*

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Supplement 1

Used media and sampling conditions from the blooms 2014 and 2015.

Used Media:

F/2 Medium:

8g tropic marine® seasalt filled to 1 l with MilliQ and amended with 35 µM phosphate ($\text{Na}_2\text{HPO}_4 \times 12 \text{ H}_2\text{O}$), ZnSO_4 (4.2 nM), CuSO_4 (20.45 nM), CoSO_4 (22.8 nM), MnSO_4 (594.2 nM), FeCl_3 (929.6 nM), Na_2MoO_4 (14.1 nM), Na_2EDTA (6725 nM), Vit. B12 (0.6837 nM), Biotin (4.912 nM) and thiamine hydrochloride (593 nM).

Baltic Sea Medium:

Baltic Sea water was collected from Warnemünde beach, adjusted to 8 PSU with MilliQ, and phosphate, metals and vitamins added as described above.

Table S1.1:

Sampling conditions for the two bloom events.

Date	Temp (°C)	Salinity (PSU)	Oxygen (ml/l)	NO_3 (µmol/l)	PO_4 (µmol/l)
25.07.2014	19	7	7.2	1.41	0.18
13.08.2015	16.5	6.2	7.4	<0.02	<0.02