Supplement of

A 1500-year multiproxy record of coastal hypoxia from the northern Baltic Sea indicates unprecedented deoxygenation over the 20th century

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Figure S1: Crossplots for Mo content against $C_{\text{org}}$ content and Pr/Ph ratio. For Mo vs. $C_{\text{org}}$, a linear regression for the samples post-dating the MCA is shown, while for Mo vs. Pr/Ph a regression for the entire data set is presented.

Figure S2: Crossplot between C/N ratio and BIT index.
Figure S3: Comparison between Mo/Al and raw Mo content profiles.

Figure S4: Near-bottom water (1 m above seabed) dissolved oxygen concentrations at the study site in August from 1988 to 2015 AD (data from HERTTA database: www.syke.fi/avoindata). The values at 0.1 mg L\(^{-1}\) represent concentrations below the detection limit (0.2 mg L\(^{-1}\)).