

Biogeosciences Discuss., author comment AC3
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Reply on RC3

Madeleine Moyle et al.

Author comment on "Towards a history of Holocene P dynamics for the Northern Hemisphere using lake sediment geochemical records" by Madeleine Moyle et al., Biogeosciences Discuss., <https://doi.org/10.5194/bg-2021-86-AC3>, 2021

Thank you for your response and the clarification on some of the points raised.

We would be happy to expand section 4.5 to include some observational comparisons with these longer DI-TP records and comment on the similarities and differences in the patterns, and point out some questions that need answering. This would provide a good basis for generating and exploring an expanded database of records in a dedicated detailed study which we hope to pursue as the next step.

Thanks again for this discussion, we really appreciate it!