

## Interactive comment on "Biogeochemical data from terrestrial and aquatic ecosystems in a periglacial catchment, West Greenland" by Tobias Lindborg et al.

## J. White (Referee)

whitej@indiana.edu

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This study provides the most comprehensive dataset of which I am aware for a periglacial lake area in West Greenland. The measurements include hydrologic, geochemical, physiographic, biological, for the transitions from upland soils to profundal lake environments across seasons and multiple years. The measurements seem to have been carefully executed with proper quality control.

The one area that needs some attention is the Results section. This section might be labeled Results and Discussion given the occasional effort to explore the results. In several subsections there is some discussion of trends in the data. However, it seems that the discussion has been restrained in this paper, which might be worth

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reconsidering. If a discussion of the results from the study is undertaken, then a more fulsome effort should be made. There are places where the effort seems only partially complete.

I have attached a markup pdf with editorial suggestions that I consider primarily cleanup type corrections.

Please also note the supplement to this comment: http://www.earth-syst-sci-data-discuss.net/essd-2016-23/essd-2016-23-RC1-supplement.pdf

Interactive comment on Earth Syst. Sci. Data Discuss., doi:10.5194/essd-2016-23, 2016.