

Interactive comment on “The Northern Circumpolar Soil Carbon Database: spatially distributed datasets of soil coverage and soil carbon storage in the northern permafrost regions” by G. Hugelius et al.

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This manuscript summarize many years of investigations of the pool of soil organic carbon in the permafrost region. This is the most detailed global data set. Thanks to this efforts carbon inventory in the Arctic is estimated not worse then in other regions of the work. This publication will once again indicate to researchers world wide the significance and importance of permafrost in the global carbon cycle.

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