

Interactive comment on "A volumetric census of the Barents Sea in a changing climate" by Sylvain Watelet et al.

Anonymous Referee #1

Received and published: 24 April 2020

The manuscript is good prepared and covers the scope of the journal. I suggest to use a same time period (1970-2010) for the analysis. In the Fig.2, it is seen that the salinity data is available before 1970. The author should explain, why the data before 1970 was not used in the analysis. 1. Avoid such phrasal verb "First of all" or "indeed" in the scientific texts 2. Line 100: In the text is written that the temperature data was available for a time range 1965-2016. But in this line, the time range was changed to 1965-2015.

Interactive comment on Earth Syst. Sci. Data Discuss., https://doi.org/10.5194/essd-2020-70, 2020.

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