

Author's Response

Title: Oceanographic preconditions for planning seawater heat pumps in the Baltic Sea – an example from the Tallinn Bay, Gulf of Finland

Author(s): Jüri Elken et al.

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Report: 8th edition of the Copernicus Ocean State Report (OSR8)

Referee#2

Comment

The article complies with the good practice of scientific articles. However, there is little scientific innovation. Rather, we get updated and detailed information about changes in seawater temperature.

Response

For ourselves, a new aspect was to go beyond the traditional statistics of monthly means, variance etc., meeting the interests of end users.

Comment

The title of the article "Oceanographic preconditions...", just this word "preconditions" corresponds to the content of the article. A heat engineer must answer whether the heat pump is suitable to be placed in Tallinn Bay. The article provides information for this.

Response

We agree

Comment

I recommend publishing the article as presented