

Ocean Sci. Discuss., author comment AC2 https://doi.org/10.5194/os-2022-19-AC2, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

## **Response to reviewer's comments**

Elise S. Droste et al.

Author comment on "The influence of tides on the marine carbonate chemistry of a coastal polynya in the south-eastern Weddell Sea" by Elise S. Droste et al., Ocean Sci. Discuss., https://doi.org/10.5194/os-2022-19-AC2, 2022

Dear reviewer,

On behalf of all co-authors and myself, I'd like to thank you for your comments on our manuscript. Please find our responses in the attached document. We've included our responses to all other reviewers, to which we might have made references in our responses to your comments.

Best regards,

Elise Droste

Mario Hoppema, Melchor González-Dávila, Juana Magdalena Santana-Casiano, Bastien Y. Queste, Giorgio Dall'Olmo, Hugh J. Venables, Gerd Rohardt, Sharyn Ossebaar, Daniel Schuller, Sunke Trace-Kleeberg, and Dorothee C. E. Bakker

Please also note the supplement to this comment: <u>https://os.copernicus.org/preprints/os-2022-19/os-2022-19-AC2-supplement.pdf</u>