

The Cryosphere Discuss., referee comment RC1 https://doi.org/10.5194/tc-2021-217-RC1, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## **Comment on tc-2021-217**

Anonymous Referee #1

Referee comment on "Sea ice floe size: its impact on pan-Arctic and local ice mass and required model complexity" by Adam William Bateson et al., The Cryosphere Discuss., https://doi.org/10.5194/tc-2021-217-RC1, 2021

Please find my comments in the file attached.

Please also note the supplement to this comment: <a href="https://tc.copernicus.org/preprints/tc-2021-217/tc-2021-217-RC1-supplement.pdf">https://tc.copernicus.org/preprints/tc-2021-217/tc-2021-217-RC1-supplement.pdf</a>