

Nat. Hazards Earth Syst. Sci. Discuss., author comment AC1  
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## **Reply on RC1**

Wei Chen et al.

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Author comment on "The role of heat wave events in the occurrence and persistence of thermal stratification in the southern North Sea" by Wei Chen et al., Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2021-392-AC1>, 2022

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Dear Reviewer,

We thank you for your careful reading of the manuscript and for many constructive comments and suggestions, which were useful to improve the manuscript. Please be kind to check the attached document for our reply to your comments in detail.

Kind regards,

Wei Chen, on behalf of all co-authors

Please also note the supplement to this comment:

<https://nhess.copernicus.org/preprints/nhess-2021-392/nhess-2021-392-AC1-supplement.pdf>