

Geosci. Model Dev. Discuss., author comment AC2  
<https://doi.org/10.5194/gmd-2021-263-AC2>, 2021  
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## **Comment on gmd-2021-263**

Sarah E. Chadburn et al.

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Author comment on "A new approach to simulate peat accumulation, degradation and stability in a global land surface scheme (JULES vn5.8\_accumulate\_soil) for northern and temperate peatlands" by Sarah E. Chadburn et al., Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2021-263-AC2>, 2021

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We thanks the reviewers for their helpful comments and attach our response. Note that the review comments are in plain text and our responses in italics.

Please also note the supplement to this comment:

<https://gmd.copernicus.org/preprints/gmd-2021-263/gmd-2021-263-AC2-supplement.pdf>