

Interactive comment on “Improving the representation of cropland sites in the Community Land Model (CLM) version 5.0” by Theresa Boas et al.

Theresa Boas et al.

t.boas@fz-juelich.de

Received and published: 5 October 2020

Thank you very much for your constructive feedback and detailed suggestions. It became clear to us from both reviews that both the text and the tables and figures should show more clearly which model version was used and how the simulations were performed in detail. To this end we will reorganize several sections according to your suggestions in the revised manuscript. Also, we will change the wording, e.g. of the default model and parameterization to ‘control’ and the ‘modified parameter set’ to ‘crop-specific parameter set’. Please find below our detailed replies in the pdf supplement to this comment.

C1

Please also note the supplement to this comment:

<https://gmd.copernicus.org/preprints/gmd-2020-241/gmd-2020-241-AC2-supplement.pdf>

Interactive comment on Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2020-241>, 2020.

C2