

Nat. Hazards Earth Syst. Sci. Discuss., author comment AC2 https://doi.org/10.5194/nhess-2021-198-AC2, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

Reply on RC2

Lauren Zweifel et al.

Author comment on "Investigating causal factors of shallow landslides in grassland regions of Switzerland" by Lauren Zweifel et al., Nat. Hazards Earth Syst. Sci. Discuss., https://doi.org/10.5194/nhess-2021-198-AC2, 2021

Dear Reviewer,

Thank you very much for reviewing our manuscript and for your constructive comments.

Of course we will for sure elaborate on the meaning of shallow landslides in the context of our study and include images to support this, thank you for pointing this out.

To answer your fourth point concerning the lack of soil cover information in our study: such a map does not (yet) exist for Switzerland and therefore was not available for this study. In fact, this is a great political discussion in Switzerland and just recently new efforts have been started to eventually fill this gap.

We will thoroughly consider all points in detail in our revision of the manuscript. Thanks again for this support.

Sincerely, Lauren Zweifel on behalf of the Co-Authors