

Nat. Hazards Earth Syst. Sci. Discuss., author comment AC2  
<https://doi.org/10.5194/nhess-2022-65-AC2>, 2022  
© Author(s) 2022. This work is distributed under  
the Creative Commons Attribution 4.0 License.

## **Reply on RC1**

Jaime Gaona et al.

---

Author comment on "Interactions between precipitation, evapotranspiration and soil-moisture-based indices to characterize drought with high-resolution remote sensing and land-surface model data" by Jaime Gaona et al., Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2022-65-AC2>, 2022

---

We thank the reviewer for the appreciation of our manuscript and for the useful comments that have been carefully taken into account, justified and clarified when necessary, and improved in the manuscript. Please refer to the attached supplement for a detailed response to each comment.

Please also note the supplement to this comment:

<https://nhess.copernicus.org/preprints/nhess-2022-65/nhess-2022-65-AC2-supplement.pdf>