

Hydrol. Earth Syst. Sci. Discuss., referee comment RC3  
<https://doi.org/10.5194/hess-2021-511-RC3>, 2022  
© Author(s) 2022. This work is distributed under  
the Creative Commons Attribution 4.0 License.



## Reply on AC2

Anonymous Referee #2

---

Referee comment on "How can we benefit from regime information to make use of LSTM runoff models more effectively?" by Reyhaneh Hashemi et al., Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2021-511-RC3>, 2022

---

Dear Authors,

I want to respond briefly and partially to these replies before this goes back to the editor's desk. I am doing this because the author responses are not sufficient, and I will have to recommend to reject the paper on re-review if the authors pursue this line of revisions. If the roles in this process were reversed, I would prefer to know this in advance rather than waiting through another round of review. I do believe this paper could be a nice contribution, if the authors were to make the effort.

I also want to apologize in advance for the directness of these comments. However, from the authors' replies I see that they are not taking this review process seriously, and I think it is both important and useful to be as direct as possible about the (severe) problems with this paper. To reiterate, I would not take the time to do this if I did not think there was some amount of potential in this paper, however as it stands, the paper is not publishable nor is it (apparently) on track to being publishable.

Please see comments attached. Thank you.

Please also note the supplement to this comment:  
<https://hess.copernicus.org/preprints/hess-2021-511/hess-2021-511-RC3-supplement.pdf>