Hydrol. Earth Syst. Sci. Discuss., https://doi.org/10.5194/hess-2019-152-RC2, 2019 © Author(s) 2019. This work is distributed under the Creative Commons Attribution 4.0 License.



HESSD

Interactive comment

## Interactive comment on "High-resolution hydrometeorological modelling of the June 2013 flood in southern Alberta, Canada" by V. Vionnet et al.

## Anonymous Referee #2

Received and published: 9 August 2019

Dear authors,

Your study is a case study (a nice one, I admit). I am personally not very interested in such studies, where actually only the data owner and model operators learn something about their specific data chain in a single event in their region. With some adjustments it might fit in NHESS. For HESS I see too limited added information for the community.

Where is the true novelty? You use well citable tools and data for a specific event. Their present combination might be novel, but surely not original (different resolution, different initial conditions, different density of stations).

Where is the solid statistic?

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**Discussion paper** 



See the attached document for additional comments.

Please also note the supplement to this comment: https://www.hydrol-earth-syst-sci-discuss.net/hess-2019-152/hess-2019-152-RC2supplement.pdf

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., https://doi.org/10.5194/hess-2019-152, 2019.

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Discussion paper

