

Interactive comment on “Uncertainty analysis of floodplain friction in hydrodynamic models” by Guilherme Dalledonne et al.

Guilherme Dalledonne et al.

guilherme.dalledonne@baw.de

Received and published: 3 June 2019

Dear Prof. Renata Romanowicz,

thank you very much for your comments. I think the scatterplots improved the understanding of model behaviour in our analysis and could be a good starting point for further investigations. The missing units in Figure 3 were added. Regarding the analysis of the canopy permeability, a missing description of the approach was added in Section 2.4 and referenced in the discussion. I hope it is clear now. You are correct about our statement on the prediction intervals. It was suppose to be "most precise" and not "most accurate", of course. Nevertheless I corrected it as you suggested. Please find the corrected version of the manuscript attached as supplement.

C1

Please also note the supplement to this comment:

<https://www.hydrol-earth-syst-sci-discuss.net/hess-2019-159/hess-2019-159-AC3-supplement.pdf>

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2019-159>, 2019.

C2