

Interactive comment on “Reproducing an extreme flood with uncertain post-event information” by Diana Fuentes-Andino et al.

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We thank A. Tegos for carefully reading and for his valuable comments to our work. We will include in the introduction section insights of previous works on probabilistic inundation maps including those recommended by the reviewer. We are especially grateful for introducing the work of Dimitriadis et al. (2016) that we were not aware of. We have studied the work of Dimitriadis et al. (2016) and found it important to refer in our work.

References

Dimitriadis, P., Tegos, A., Oikonomou, A., Pagana, V., Koukouvinos, A., Mamassis, N., Koutsoyiannis, D. and Efstratiadis, A.: Comparative evaluation of 1D and quasi-2D hydraulic models based on benchmark and real-world applications for uncertainty assess-

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ment in flood mapping, J. Hydrol., 534, 478–492, doi:10.1016/j.jhydrol.2016.01.020, 2016.

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