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Interactive comment

Interactive comment on "Attribution of the role of climate change in the forest fires in Sweden 2018" by Folmer Krikken et al.

Anonymous Referee #1

Received and published: 16 September 2019

Review of Manuscript submitted to NHESS

Dear Authors, first thank you for a very well-written manuscript about the role of climate change in the forest fires in Sweden 2018. I found the manuscript very interesting; it summarizes quite well the implications of your results and your conclusions are well-defended by the analysis you present. This paper is entirely suitable for publication in NHESS, I have only a few minor suggestions and corrections.

Line 35. I would suggest to include a reference (e.g. Drobyshev et. al. 2012) after "Though forest fires are common in Sweden"

Lines 41-54. There is a recent publication that could be acknowledged: Williams, A. P., Abatzoglou, J. T., Gershunov, A., GuzmanâĂŘMorales, J., Bishop, D. A., Balch, J.

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Discussion paper



K., & Lettenmaier, D. P. (2019). Observed impacts of anthropogenic climate change on wildfire in California. Earth's Future.

Line 107. Please change "it provides" to "they provide"

Line 108. Please change "dataset" to "datasets"

Line 199. Please can you better explain why JRA-55 performs differently?

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., https://doi.org/10.5194/nhess-2019-206, 2019.

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