Hydrol. Earth Syst. Sci. Discuss., https://doi.org/10.5194/hess-2018-373-RC3, 2018 © Author(s) 2018. This work is distributed under the Creative Commons Attribution 4.0 License.



Interactive comment on "Streamflow forecast sensitivity to air temperature forecast calibration for 139 Norwegian catchments" by Trine J. Hegdahl et al.

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This manuscript is suitable for publication. The research described in it has a clear objective which is to try and determine if 'calibrated temperature ensemble forecasts' result in better streamflow forecasts compared to the non-calibrated equivalents. The research setting, the approach and the data used is well described and the results are well laid out. I have a few concerns/questions/suggestions but these would require only minor revisions to the manuscript.

Please also note the supplement to this comment:

C1

https://www.hydrol-earth-syst-sci-discuss.net/hess-2018-373/hess-2018-373-RC3-supplement.pdf

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., https://doi.org/10.5194/hess-2018-373, 2018.