

# ***Interactive comment on “Dynamical Downscaling Data for Studying Climatic Impacts on Hydrology, Permafrost, and Ecosystems in Arctic Alaska” by L. Cai et al.***

## **Anonymous Referee #2**

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This paper discusses the methodology used to derive a dataset which could be used to drive models over the the north of Alaska. There are a range of scientific examples to which this dataset is relevant no results from these examples are shown. I personally feel this is not relevant for publication in the Cryosphere and should be submitted to another Journal.

The downscaled data does not include a comprehensive set of climatic variables. It would be more useful if it had separate ran and snow and radiation.

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Interactive comment on The Cryosphere Discuss., doi:10.5194/tc-2016-87, 2016.

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