

Interactive comment on “Assessment of Near 0 °C Temperature and Precipitation Characteristics across Canada” by Eva Mekis et al.

Anonymous Referee #1

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This is a comprehensive assessment of the weather conditions across Canada around 0 Celsius. It deserves to be published with minor corrections. I have only two suggestions: 1. freezing precipitation occurrence (for both rain and drizzle) is not symmetric around 0 Celsius and happen rarely with positive near surface air temperatures. Please, test/address this issue in your analyses. 2. The last figure of the manuscript is a mess. Please, remove it or replace with something else that will better communicate your message.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2019-297>, 2019.