

## ***Interactive comment on “Climate change and runoff contribution by hydrological zones of cryosphere catchment of Indus River, Pakistan” by Kashif Jamal et al.***

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We are very thankful to Refree#3 for their thoughtful comments on our manuscript. It is obvious from the review that we have to explain and clarify the ideas in the manuscript and to improve the language written. We will incorporate your comments to make it valuable for the scientific community. As of SRM model is concern we applied this simple model because of limited data availability. Some previous studies stated that comparisons of temperature index models with full energy balance models found the performance of simple model is far better that energy based complex model when accurate meteorological information is not available. Overall, we will provide a response

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to all the major and minor comments of the Refree#3 and will later address all the comments at the time of further submission.

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Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2018-548>, 2018.

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