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Interactive Comment

Interactive comment on "Rainfall and temperature estimation for a data sparse region" by R. L. Wilby and D. Yu

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Received and published: 6 September 2013

We thank the Editor for the positive and constructive feedback on our manuscript.

The Editor raises several minor points for clarification. As requested we will standardise our use of terminology; provide a brief overview of the climate of Yemen (in section 2); refer to the handful of studies that have evaluated TRMM for the region; clarify the purpose of the ADMAXSD parameter (which stochastically shifts the peak of the sine-curve within a window of time); and better explain step 7 in the weather generator algorithm.





Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 10, 7575, 2013.