Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2018-39-RC1, 2018 © Author(s) 2018. This work is distributed under the Creative Commons Attribution 4.0 License.



Interactive comment on "Improvements of the hydrological processes of the Town Energy Balance Model (TEB-Veg, SURFEX v7.3) for urban modelling and impact assessment" by Xenia Stavropulos-Laffaille et al.

Anonymous Referee #1

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This paper makes an important contribution to improving the modeling capabilities for water/energy in urban environments. Detailed comments on the manuscript are included in the commented pdf attachment. The manuscript includes reference to relevant literature. This recent publication may be considered for future work: A comparative analysis of micrometeorological determinants of evapotranspiration rates within a heterogeneous urban environment (2018) - Journal of Hydrology

Please also note the supplement to this comment:

C1

https://www.geosci-model-dev-discuss.net/gmd-2018-39/gmd-2018-39-RC1-supplement.pdf

Interactive comment on Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2018-39, 2018.