

Interactive comment on “Developing a GIS-based water poverty and rainwater harvesting suitability maps for domestic use in the Dead Sea region (West Bank, Palestine)” by Sameer M. Shadeed et al.

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Interesting study in which a new method is developed to select locations for RWH for domestic water use. Is of great use for policy makers and water managers.

The paper needs to be revised in my opinion: to improve the structure of the paper, some further clarification on the definitions of the concepts used; a more critical reflection in the discussion on the limitations of this study and the methods used and the (missing of) validation of the results; clear conclusions answering the main research

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objective (question) and recommendations.

Attached the PDF with more suggestions for further improvements

Please also note the supplement to this comment:

<https://www.hydrol-earth-syst-sci-discuss.net/hess-2018-344/hess-2018-344-RC2-supplement.pdf>

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2018-344>, 2018.

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