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Hydrology and Earth System Sciences
Discussions

Interactive comment on "The quality of rainwater collected from roofs in the aspect of the possibility of their economic use" *by* Monika M. Zdeb et al.

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The paper gives a deep comprehensive analysis on the quality of rainwater discharged from different roof's materials in the condition of Poland. A main contribution is an evaluation of the rainwater's main parameters for following utilization (pH, conductivity, turbidity, nitrogen and phosphates, heavy metals, Escheria Coli, fecal streptococci). Authors used monitoring of two years long term rainfall data and made a comparison their results with different studies around the world. The case study showed that such general solutions could be a applicable for different countries. My team realized very similar measurements for Slovak republic conditions and our results are very comparable.

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Discussion paper

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