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HESSD

Interactive comment

## *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.

## **Candida Manuel**

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I recommend this paper for publication although with some revisions and corrections.

Congratulations to the authors! The paper presents a lot of experimental work, performed for 2 years, about the physicochemical and microbiological parameters of the rainwater collected in roofs made of different surface materials. The conclusions about the collected water quality and its relation to the roof materials proprieties are very interesting and important to comprehend. Probably in the future it will be necessary to use this rainwater for human consumption or for other activities, such as, industrial processes, agricultural and home activities. So, I recommend the authors to revise the text and the results analysis carefully. For example, there are surely a lot of data to de-

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termine the standard error that should be indicated with average in the tables or in the graphics. Only with that and/or statistical tests (ANOVA, ..), it is possible to conclude if the averages (for e.g. in figure 8) are statistically different or not.

Best regards,

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