

***Interactive comment on “Hydraulic and geochemical impact of occasional saltwater intrusions through a submarine spring in a karst and thermal aquifer (Balaruc peninsula near Montpellier, France)” by Marie-Amélie Pétré et al.***

**Anonymous Referee #2**

Received and published: 8 September 2020

Authors used multi-tracer approach to understand occasional saltwater intrusions in a karst coastal aquifer in southern France. The topic fits with the journal scopes. In general the paper is well written. My major concern is the novelty of this work. The methodology and approach are standard. From this point of view, the paper does not present any novelty. However, the novelty relies on the study area. But this point is briefly discussed in the paper. I am suggesting minor revision. I would like to ask the authors to revise the introduction to point out the novelty of this work by discussing more previous studies on understanding occasional saltwater intrusions in the study

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area and some previous works related to the methodology.

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Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2020-292>, 2020.

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