

Interactive comment on “Rainfall interception and redistribution by a common North American understory and pasture forb, *Eupatorium capillifolium* (Lam. dogfennel)” by D. Alex R. Gordon et al.

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jvanstan@georgiasouthern.edu

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1) “In my view, the submitted study is highly interesting and convincing, carefully conducted, and well presented. It is well suited for the journal and should be of high interest for the readers. For further clarification, I suggest to add more details on the conducted lab investigations: how long were the plant samples dried in the oven?, and more details on the mass balances (how the final values of storage capacity were obtained) would be helpful.”

C1

Response 1: We thank Reviewer 2 for their appreciation of the manuscript and their suggested revisions. We have addressed these comments by providing greater details on the lab investigations and related data analyses in lines 115-117, 135-138, 140-145, and 178-202; as well as by providing additional figures to the manuscript (Figure 4a-b) and the supplemental materials (Figures S2, S3b, and S5).

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2019-579>, 2019.

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