

Dear Editor,

As suggested in your last review, we have modified our manuscript to include the reference to the model code that is now downloadable here: <https://doi.org/10.5683/SP3/EUDV3H>

The reference to the model script on Dataverse, “Dubois et al., 2021a”, was added L83 and L137 (entire reference hereafter).

In order to advertise for the model script availability, the section 8 Code availability (L593-594) was changed for: “The script of the HydroBudget model is open source and can be downloaded with an application example from: <https://doi.org/10.5683/SP3/EUDV3H>”

The reference to the model script on Dataverse was added in the section 10 References (L676-677): “Dubois, E., Larocque, M., Gagné, S. and Meyzonnat, G.: HydroBudget – Groundwater recharge model in R. <https://doi.org/10.5683/SP3/EUDV3H>, 2021a.”