Requested corrections for manuscript egusphere-2024-934, based on the proofreading files uploaded on Nov 15th 2024.

As requested in comment TS1, here is some extra information considering the suggested change on page 1. It is an unfortunate mistake that we have a wrong number for the water table level for the first year in the abstract. The difference to the value 54 cm on page 6 (results) is so large that I really hope the value 80 could be changed to 50 in the abstract. We have checked that “about 50 cm” is right based on the measurement data.

As regards comment TS2, we have decided to have the data open in Zenodo already now. That’s why it is possible to include the doi 10.5281/zenodo.14142546 in “Data availability” if that is a better option. However, if further changes are not allowed here, the added sentence can remain.

We accept all other changes shown in the proof.

Yours sincerely,

Kristiina Lång