Explanation letter for editing Equations (1) and (12) for the hess-2022-118 manuscript.

Dear Editor,

We would like to change slightly two equations in our submitted manuscript (hess-2022-118), due to typos when writing them. The explanation for each equation is given below:

 Equation (1) – there has been a typo when writing the equation for the GEV probability distribution. The tem inside the brackets should be the x-value minus the mean over the standard deviation. The correct form of the equation is below:

Equation (12) – there is also a typo when I was writing the equation. We calculate the percent bias as the sum of estimated error (estimated – observed) divided by the total observed volume. At the moment in the equation is written as mean estimated error over the total observed volume. The correct form of the equation is shown below:

with king regards,

Bora Shehu