Dear Editor

Thank you for the helpful feedback regarding the availability of our code and data on Zenodo. We apologize for any confusion caused during the review process. We confirm that the files are publicly available.

The following section has been edited and modified in the Code and data availability section.

The model code has been archived in the **LPJ-GUESS Zenodo community** repository [https://doi.org/10.5281/zenodo.17081548].

The forcing data and simulated output have been deposited in **Zenodo** [https://doi.org/10.5281/zenodo.17034489].