**Comments to the author:**

Unfortunately, I still cannot access to the model code and I wonder if authors can provide the link for the code like other ORCHIDEE studies in our journal (e.g., forge.ipsl.jussie.fr).

Thank you.

[Response] Model of ORCHIDEE-CAN-NHA is deposited at https://forge.ipsl.jussieu.fr/orchidee/browser/branches/publications/ORCHIDEE_CAN_NHA and is archived at https://doi.org/10.14768/8C2D06FB-0020-4BC5-A831-C876F5FBBFE9