

Clim. Past Discuss., editor comment EC2  
<https://doi.org/10.5194/cp-2021-132-EC2>, 2021  
© Author(s) 2021. This work is distributed under  
the Creative Commons Attribution 4.0 License.



## Editor Comment

Alberto Reyes (Editor)

---

Editor comment on "Was there a glacial outburst flood in the Torngat Mountains during Marine Isotope Stage 3?" by Tamara Pico et al., Clim. Past Discuss.,  
<https://doi.org/10.5194/cp-2021-132-EC2>, 2021

---

Dear Dr Pico and co-authors,

The discussion period for your manuscript is now over. The two formal reviewers and commenters identified several key points of contention, with (at least in my opinion) the most important being:

-impact of nuclide inheritance and exposure/erosion history on interpretation of the  $^{10}\text{Be}$  data

-low number of dated samples

-unclear or under-described geomorphic evidence for the ice-dammed lake geometry and drainage

I agree with the reviewers/commenters that these issues raise important questions about the interpretations in the manuscript. But I'd like to give you the opportunity to address the criticisms, by responding to the reviews and comments in the interactive discussion. This does not yet require preparation of a revised manuscript, but rather indicate how you would respond to the criticisms and suggestions.

Sincerely,

Alberto (handling editor)