

Geosci. Model Dev. Discuss., referee comment RC3 https://doi.org/10.5194/gmd-2021-338-RC3, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC2

Anonymous Referee #1

Referee comment on "GNOM v1.0: an optimized steady-state model of the modern marine neodymium cycle" by Benoît Pasquier et al., Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2021-338-RC3, 2021

Dear Editor, dear author

As reviewer#1 I fully concur with all the detailed comments made by this reviewer. I acknowledge the effort made in compiling so many detailed comments on the choices made to characterize the Nd (and REE by the way) cyclesand I agree with all what is written.