

Geosci. Model Dev. Discuss., referee comment RC1  
<https://doi.org/10.5194/gmd-2022-63-RC1>, 2022  
© Author(s) 2022. This work is distributed under  
the Creative Commons Attribution 4.0 License.

## **Comment on gmd-2022-63**

Anonymous Referee #1

---

Referee comment on "ICLASS 1.1, a variational Inverse modelling framework for the Chemistry Land-surface Atmosphere Soil Slab model: description, validation and application" by Peter J. M. Bosman and Maarten C. Krol, Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2022-63-RC1>, 2022

---

Please my review attached.

Please also note the supplement to this comment:  
<https://gmd.copernicus.org/preprints/gmd-2022-63/gmd-2022-63-RC1-supplement.pdf>