

Interactive comment on “CHLSOC: The Chilean Soil Organic Carbon database, a multi-institutional collaborative effort” by Marco Pfeiffer et al.

Marco Pfeiffer et al.

mpfeiffer@uchile.cl

Received and published: 19 November 2019

We appreciate the positive evaluation of referee #2 of our manuscript, as well as the time taken in copy editing the manuscript.

1. I would prefer unabbreviated column headings with units or an explanation table for column headings and units in the data paper.

Response: We include a table (Appendix 1) with a short description plus units used in the database

2. There are 0 values in columns oc and crf in the data – is this possible?

Response: Those values are reported as 0 by the original published documents which

C1

are referenced in the database. We try to give as much information as possible as well as inform possible biases to the users so they can use the database according to their own criteria.

In addition we proof read the entire article (see attached document) and made changes following the referee advice plus additional changes in the writing to improve the flow of the text.

Please also note the supplement to this comment:

<https://www.earth-syst-sci-data-discuss.net/essd-2019-161/essd-2019-161-AC2-supplement.pdf>

Interactive comment on Earth Syst. Sci. Data Discuss., <https://doi.org/10.5194/essd-2019-161>, 2019.

C2