

## ***Interactive comment on “Historical greenhouse gas concentrations” by Malte Meinshausen et al.***

**OM Morgenstern (Editor)**

olaf.morgenstern@niwa.co.nz

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Thanks for the clarification. I still suggest to retain the notation "ppmv", "ppbv", and "pptv". This is to avoid ambiguity with mass mixing ratios. You can add in the main text that the volume mixing ratios discussed in the paper are dry air mole fractions. In the modelling world, this is what they typically are.

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Interactive comment on Geosci. Model Dev. Discuss., doi:10.5194/gmd-2016-169, 2016.

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Discussion paper

