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comment

Interactive comment on "The AFWA Dust Emissions Scheme for the GOCART Aerosol Model in WRF-Chem" *by* Sandra L. LeGrand et al.

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We have changed the title of the manuscript to include a version identifier: "The AFWA Dust Emissions Scheme for the GOCART Aerosol Model in WRF-Chem v3.8.1"

We have also updated the code availability section to include a more direct link, changed the WRF-Chem version number from the most recent release to the specific version used in this study, and listed key configuration file settings required to run the WRF-Chem model with the three dust emission schemes: "The code used in this study (WRF-Chem v3.8.1) is included in the chemistry package of the WRF model, currently available through http://www2.mmm.ucar.edu/wrf/users/download/get_sources.html. Users can select from the three dust emission schemes discussed by setting

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dust_opt=1 for GOCART-WRF, *dust_opt=3* for AFWA, or *dust_opt=4* for UoC in the namelist.input configuration file. If the UoC scheme is selected, the user must also choose one of the UoC sub-options by setting *dust_schme=1* for S01, *dust_schme=2* for S04, or *dust_schme=3* for S11 in the namelist.input configuration file."

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