atmosphere

Supplementary Materials: Exploring the Change in $PM_{2.5}$ and Ozone Concentrations Caused by Aerosol–Radiation Interactions and Aerosol–Cloud Interactions and the Relationship with Meteorological Factors

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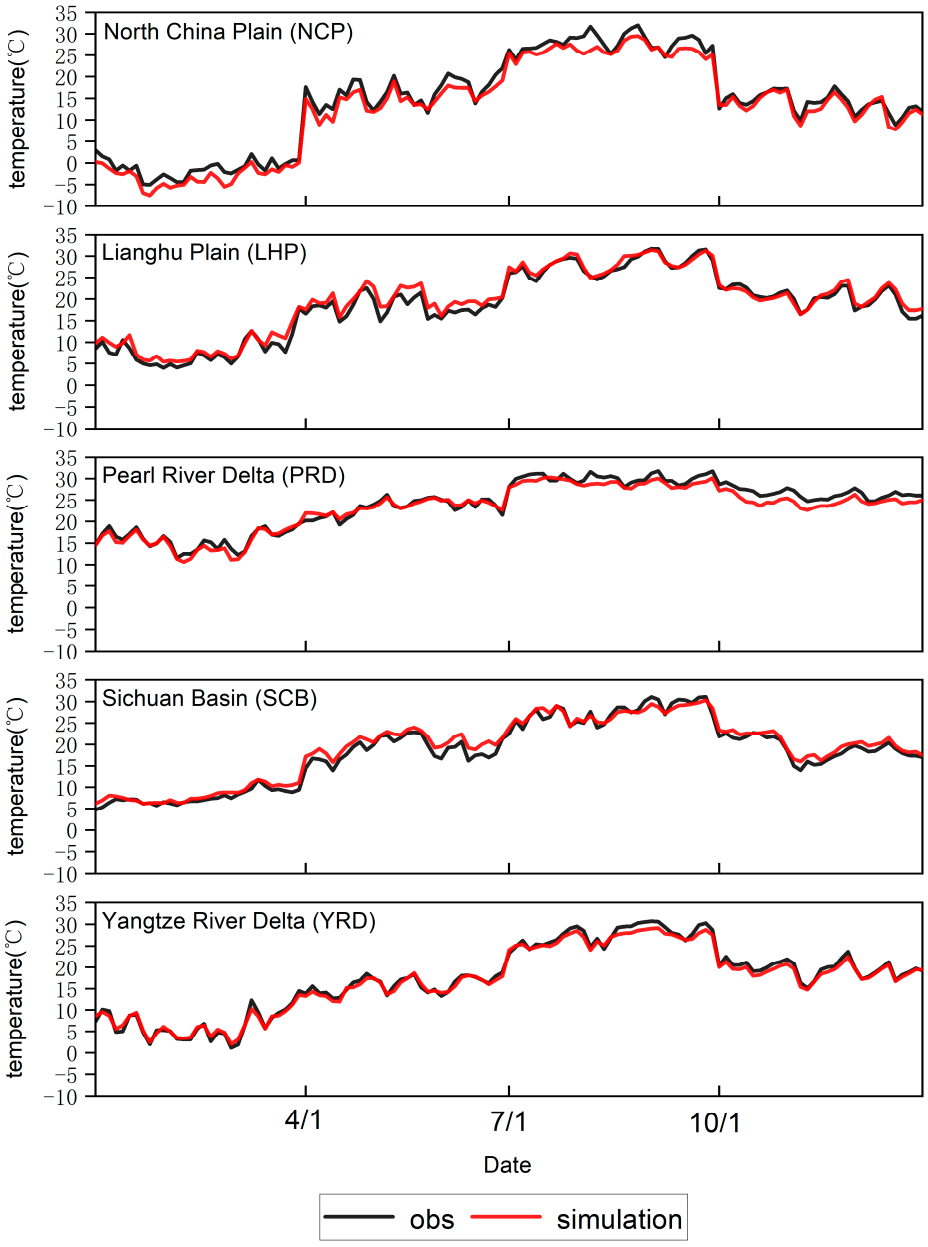


Figure S1. Temporal trend of simulated and observed air temperature (°C) at 2 meter level in different regions in January, April, July, and October.

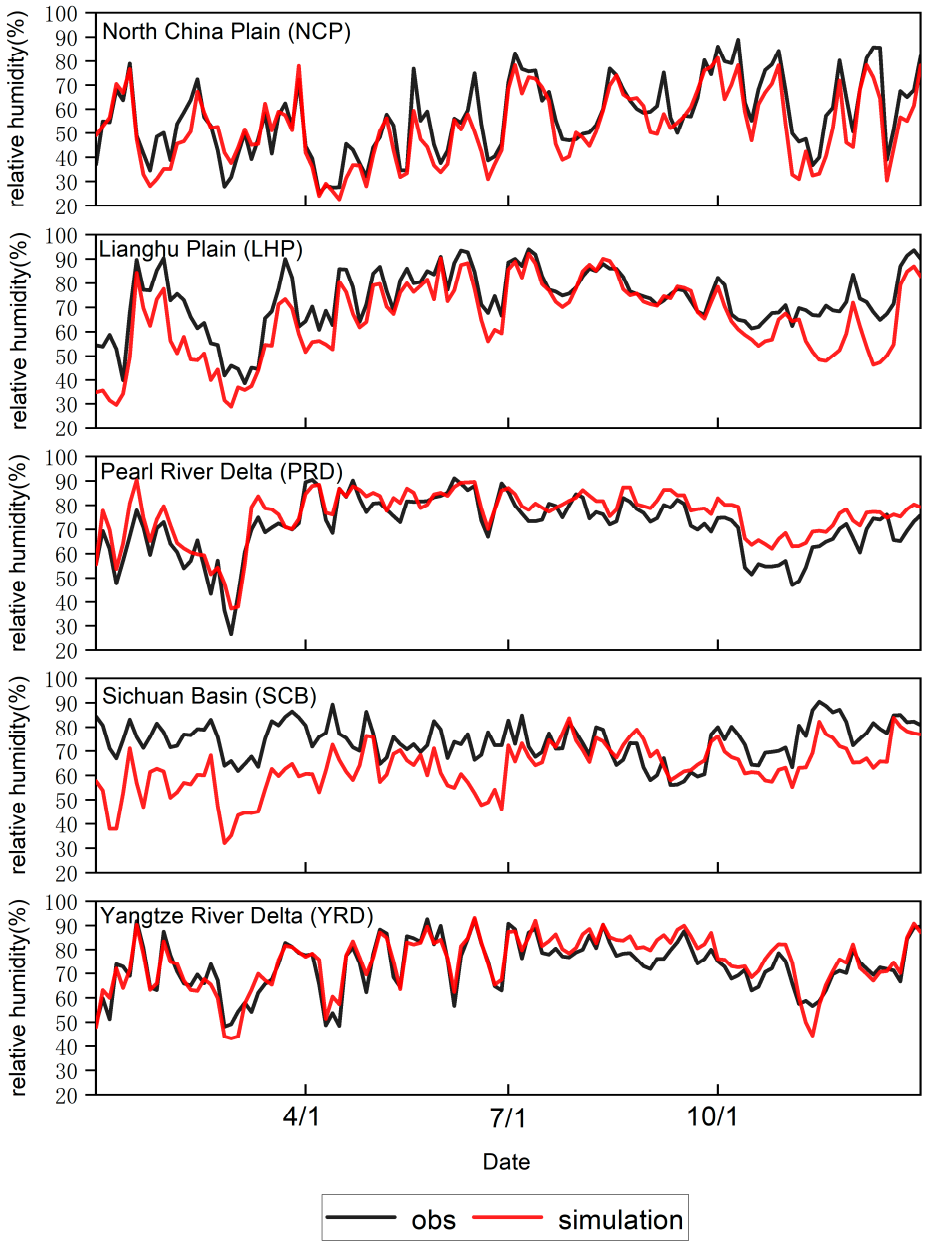


Figure S2. Temporal trend of simulated and observed relative humidity (%) at 2 meter level in different regions in January, April, July, and October.

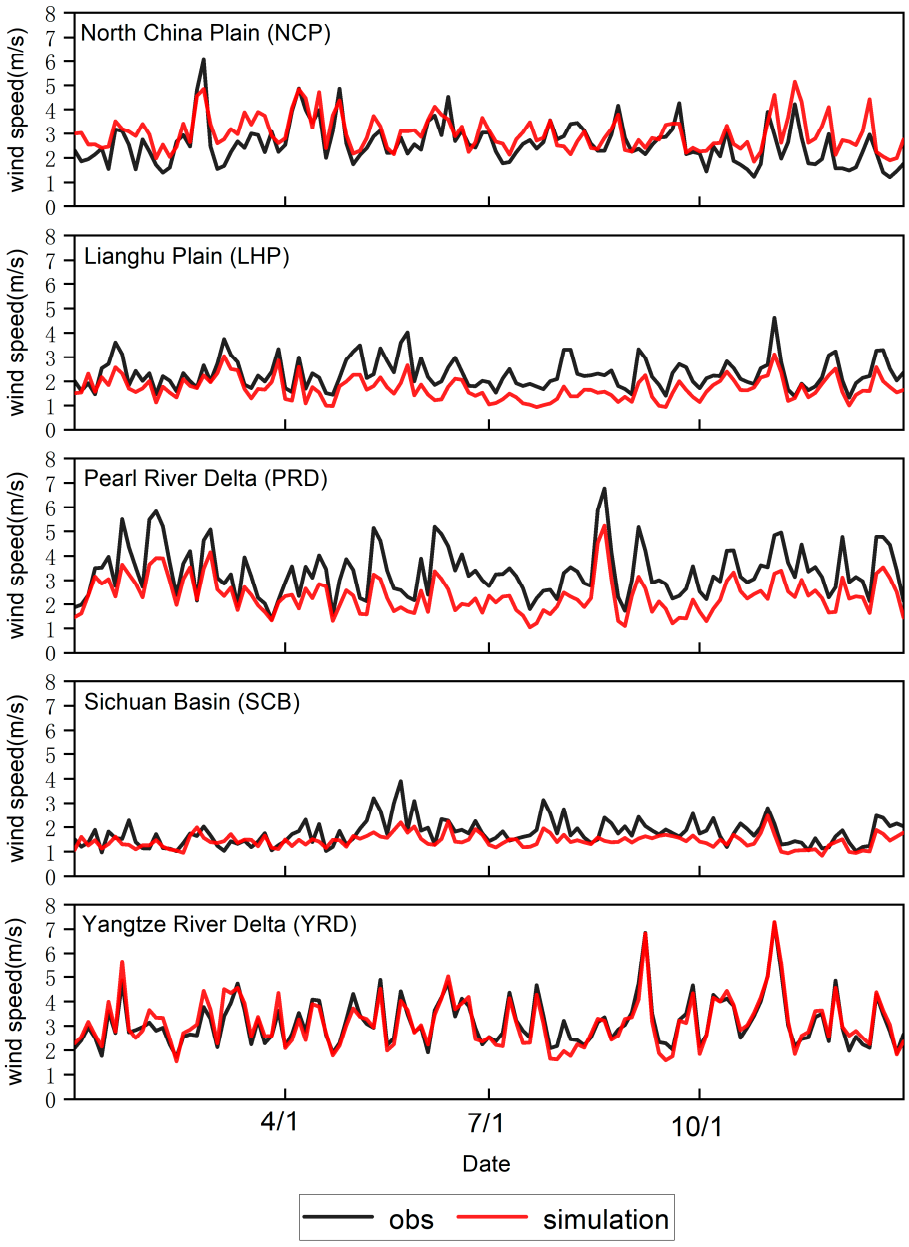


Figure S3. Temporal trend of simulated and observed wind speed (m/s) at 10 meter level in different regions in January, April, July, and October.

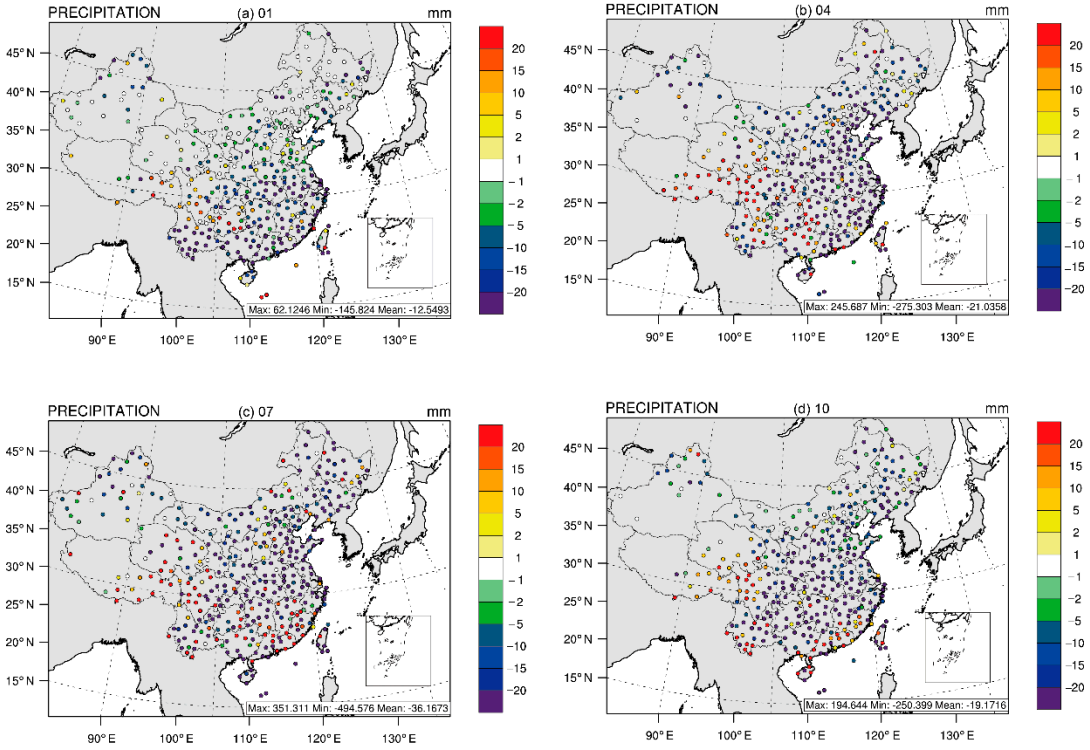


Figure S4. The spatial distribution of mean bias of precipitation in different months (unit: mm). Panels a, b, c, and d are for the month of January, April, July, and October respectively.

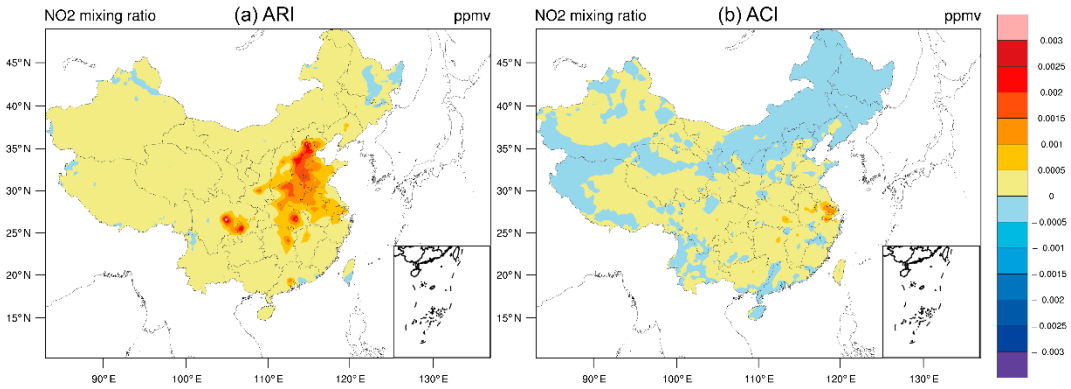


Figure S5. Change of NO_2 due to different feedbacks in panel a (for ARIs) and b (for ACIs) (unit: ppmv).