## Supplement of

## China's Clean Air Action has suppressed unfavorable influences of climate

## on wintertime PM<sub>2.5</sub> concentrations in Beijing since 2002

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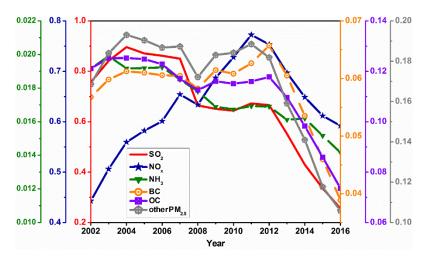


Fig. S1. Trends of wintertime emissions of air pollutants (SO<sub>2</sub>, NO<sub>x</sub>, NH<sub>3</sub>, BC, OC, and other PM<sub>2.5</sub>, unit: 10<sup>6</sup> Mg) in Beijing-Tian-Hebei region from 2002 to 2016.

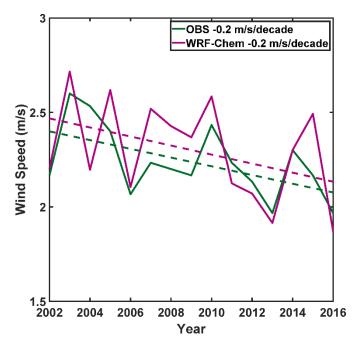


Fig. S2. Simulated and observed winter mean wind speeds in Beijing and the declining rates.