

Supplemental Information for

**Chemical characteristics of PM_{2.5} during 2016 winter haze episodes
in Shijiazhuang, China**

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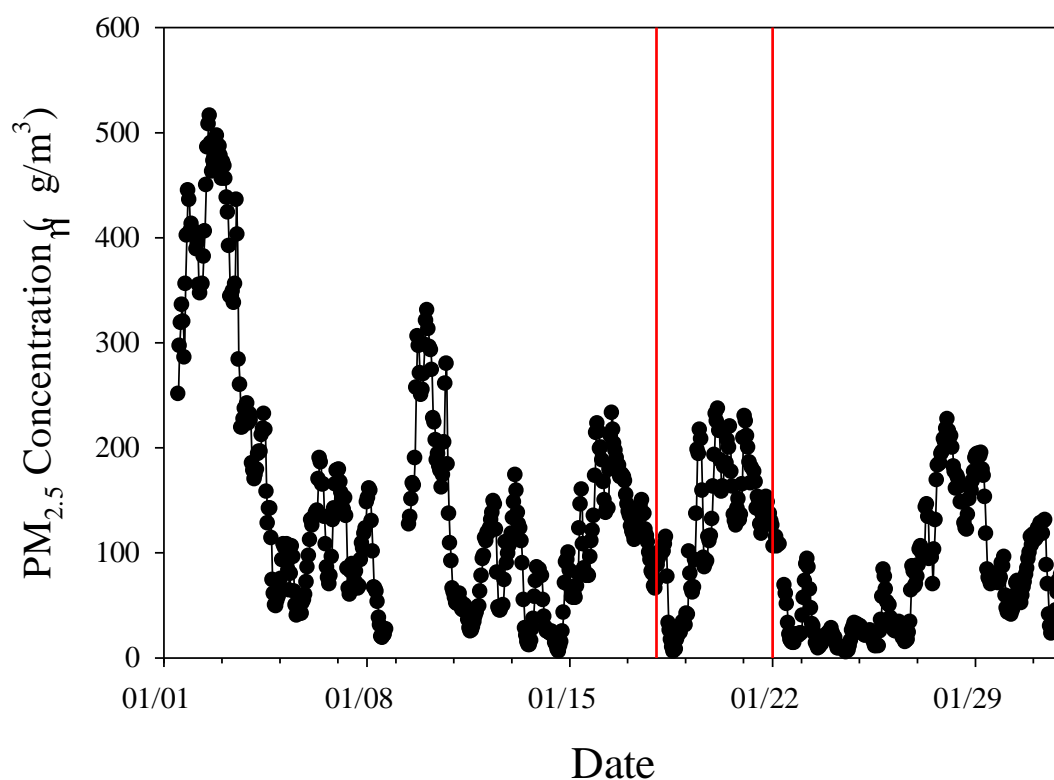


Figure S1. Time series of the observed hourly PM_{2.5} concentrations averaged over 7 monitoring sites in Shijiazhuang from January 1 to January 31 2016. The intensive campaign was conducted from January 18 to January 22 (denoted by vertical lines), which represents a haze event.