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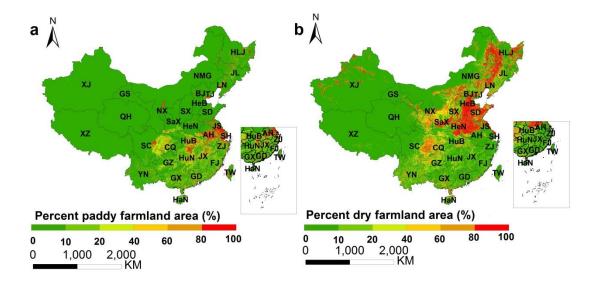
## Supplement of

Temporal characteristics of atmospheric ammonia and nitrogen dioxide over China based on emission data, satellite observations and atmospheric transport modeling since 1980

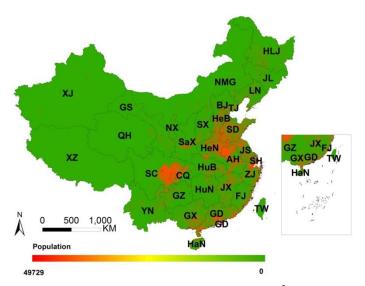
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**Fig. S1**. Percent farmland area. This refers to the Tsinghua University 30 meter resolution global land cover product of 2010 (<a href="http://data.ess.tsinghua.edu.cn">http://data.ess.tsinghua.edu.cn</a>). The map was generated by using ArcGIS 10.2 software.



**Fig. S2**. The distribution of population (people/km<sup>2</sup>) in China in 2010.