

Supplementary Materials

Environmental Benefits of Ultra-Low Emission (ULE) Technology Applied in China

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Table S1. Definition of Coal-fired Sectors^a.

Integrated Sectors	Detailed Sectors
Power	Thermal Power; Heating Supply
Industry	Coal Washing; Coking; Petroleum Refineries; Gas Works; Briquettes; Industry Final Consumption

a. Coal-fired sectors are classified based on China Energy Statistical Yearbook 2016: http://www.stats.gov.cn/tjsj/tjcbw/201706/t20170621_1505833.html.

Table S2. The Sectors Definition of the GAINS^b.

Waste						0.12		
Sum	353.8	381.98	7.51	34.69	0	121.55	73.02	353.79

b Take the NO_x emission results from Anhui province in the GAINS inventory as an example.
GAINS: <http://www.iiasa.ac.at/webhome/research/researchPrograms/air/Asia.html>