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Impacts of land use and land cover change on regional meteorology and air quality over the Beijing-Tianjin-Hebei region, China

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Impacts of land use and land cover change on regional 1 air meteorology and quality the over 2 Beijing-Tianjin-Hebei region, China 3 Hengrui Tao<sup>a,b</sup>, Jia Xing<sup>a,\*</sup>, Haishen Zhou<sup>b</sup>, Xing Chang<sup>a</sup>, Guojing Li<sup>c</sup>, Lei Chen<sup>a,d</sup>, Junhua Li <sup>a,\*</sup> 4 <sup>a</sup> School of Environment and State Key Joint Laboratory of Environment Simulation and 5 Pollution Control, Tsinghua University, Beijing 100084, China 6 <sup>b</sup> Aviation University Air Force, Changchun 130022, China 7 <sup>c</sup> No.96631 troops of PLA, Beijing 102208, China 8 9 <sup>d</sup> No.66199 troops of PLA, Beijing 100041, China 10 11 12 13 14 15 16 17 18 19 20 \*Corresponding author. 21 E-mail address: xingjia@tsinghua.edu.cn (J. Xing), lijunhua@tsinghua.edu.cn (J. Li)

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