

Supplementary Information

Figure captions

Figure S1a. Spatial pattern of population (POP) in the YRDUA from 1990 to 2020.

Figure S1b. Spatial pattern of gross domestic product (GDP) in the YRDUA from 1990 to 2020.

Figure S1c. Spatial pattern of urban land percentage (ULP) in the YRDUA from 1990 to 2020.

Figure S1a

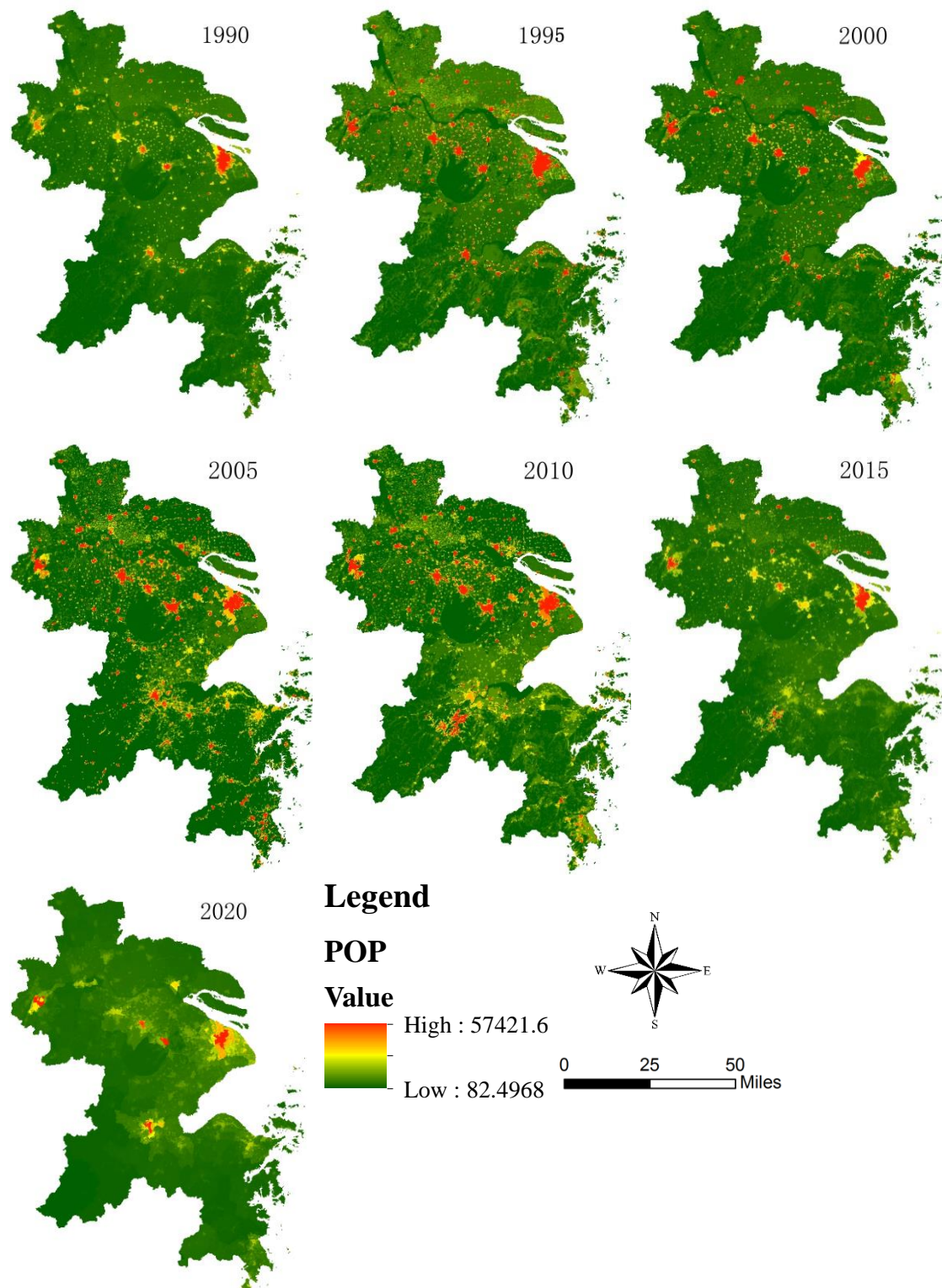


Figure S1b

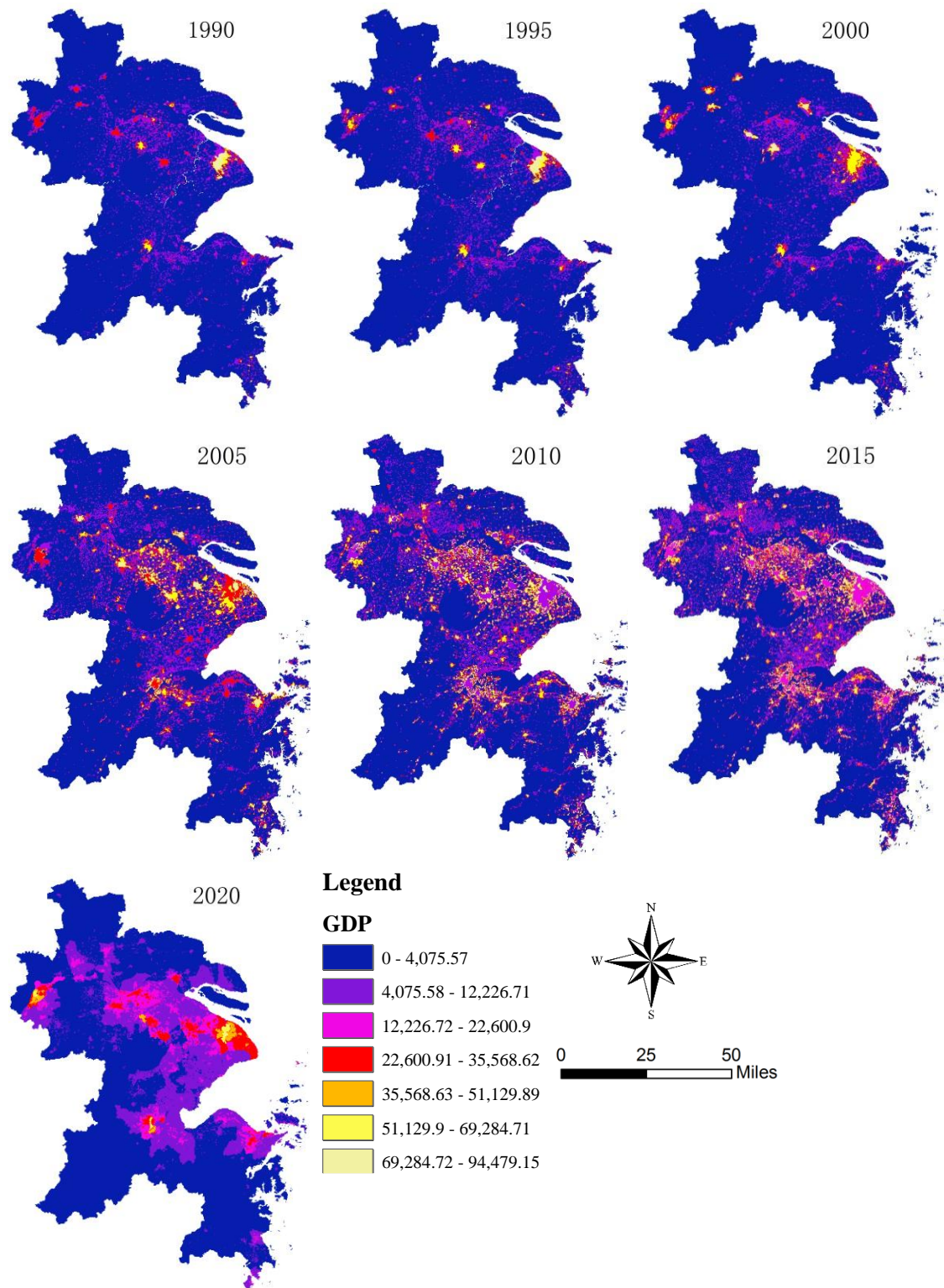


Figure S1c

