

Supplementary materials

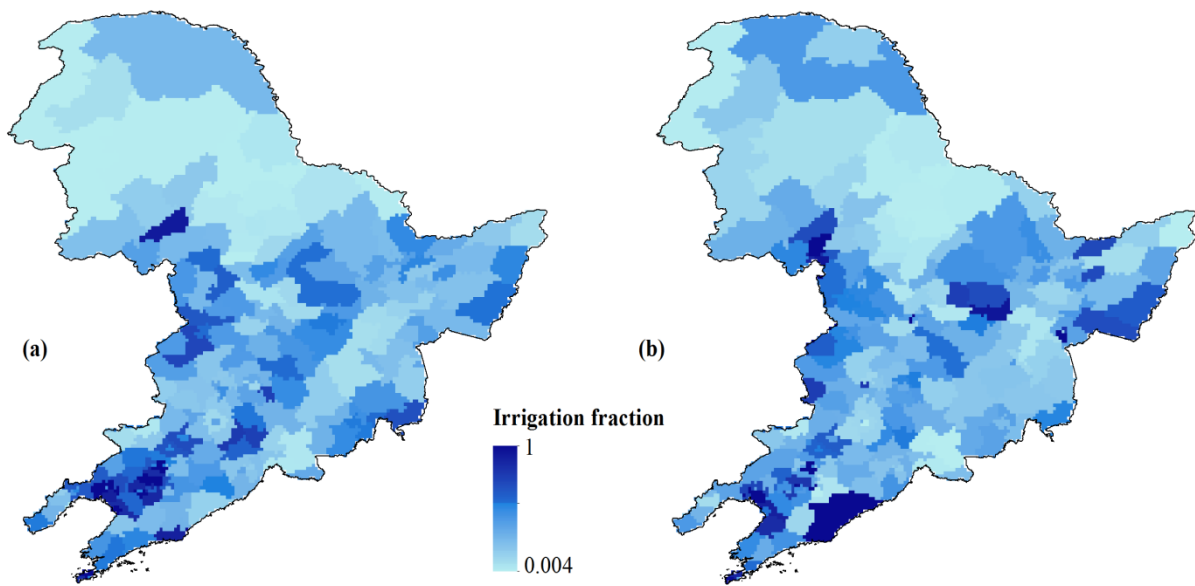


Figure S1. Fraction of the irrigated area in 2000 (a) and 2010 (b).

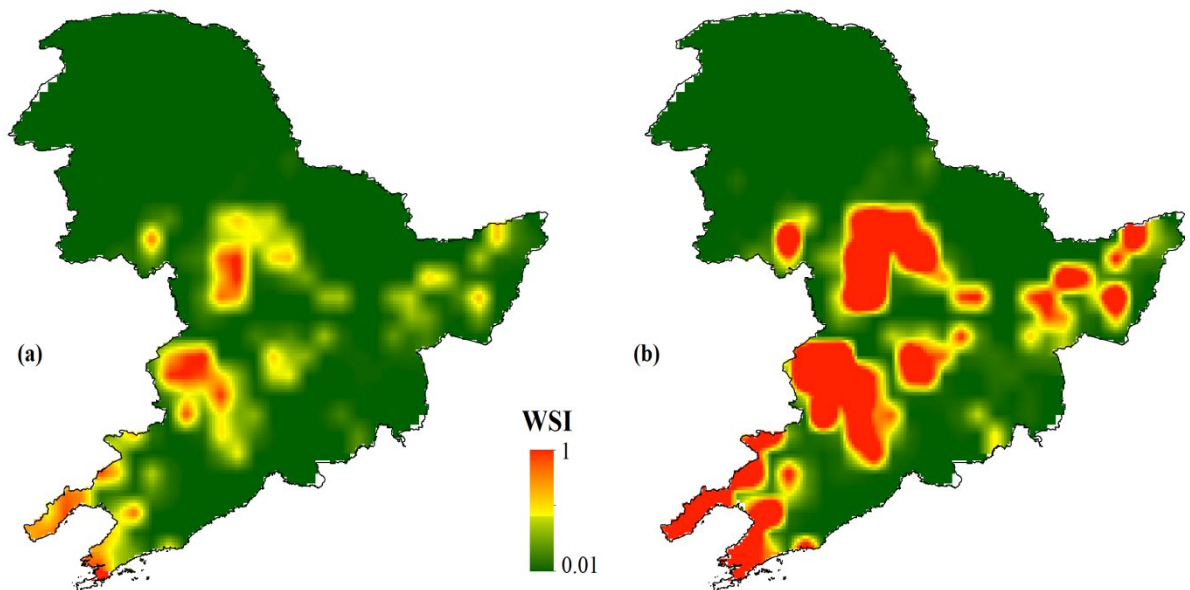


Figure S2. Water scarcity index (WSI) for 2000 (a) and 2010 (b). White indicates no data or no crop.

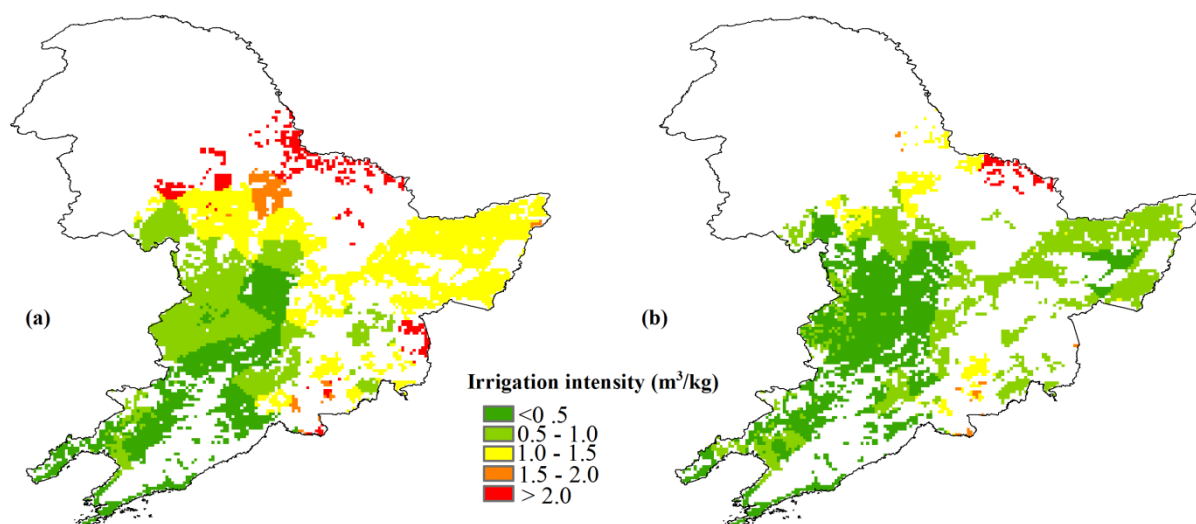


Figure S3. The irrigation intensity of rice (m^3/kg). (a) is for 2000 and (b) is for 2010. White indicates no data or no rice.

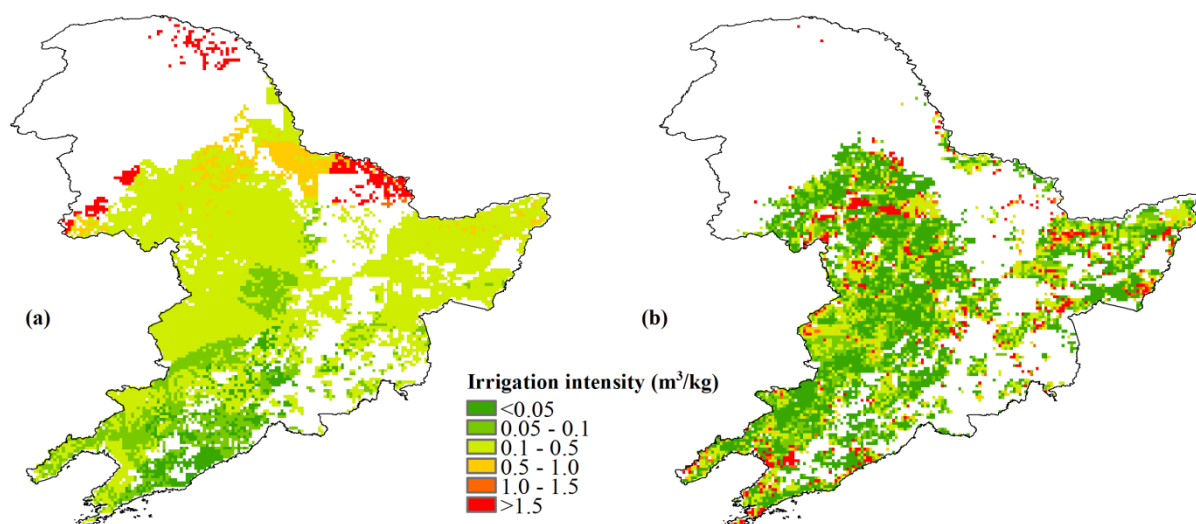


Figure S4. The irrigation intensity of maize (m^3/kg). (a) is for 2000 and (b) is for 2010. White indicates no data or no maize.