



Supplementary Materials: Multi-elements in Source Water (Drinking and Surface Water) within Five Cities from the Semi-Arid and Arid Region, NW China: Occurrence, Spatial Distribution and Risk Assessment

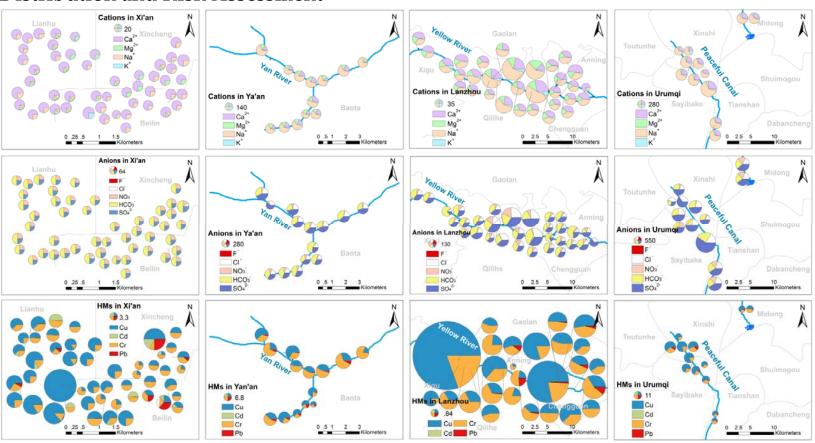


Figure S1. Spatial distributions of cations, anions and HMs of DW and SW in Xi'an, Yan'an, Lanzhou and Urumqi.

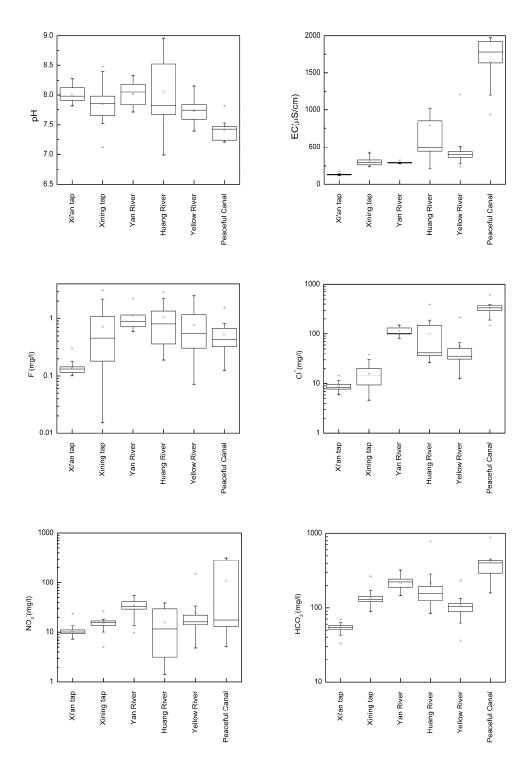


Figure S2. Cont.

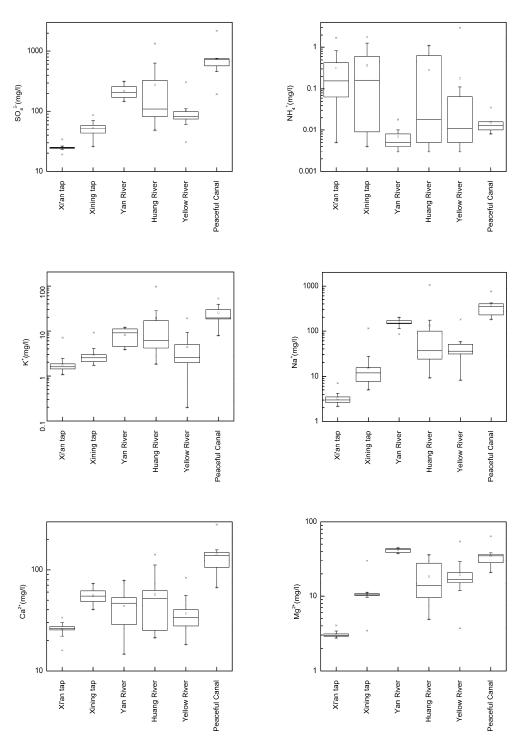
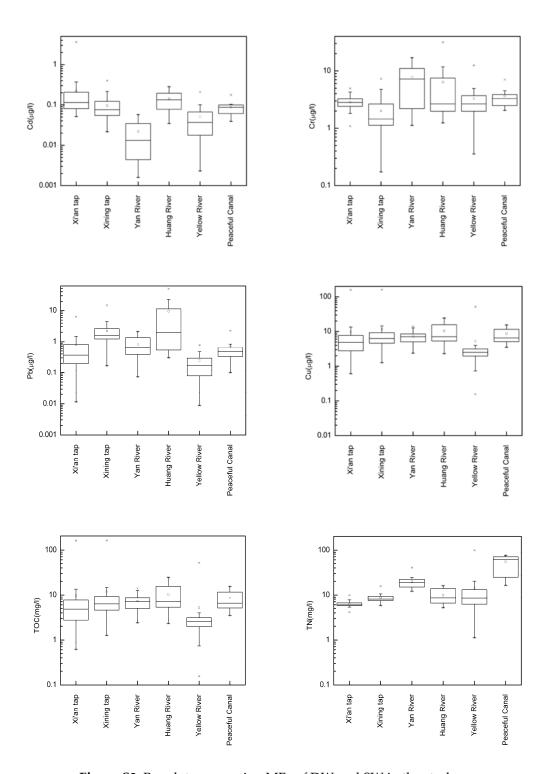
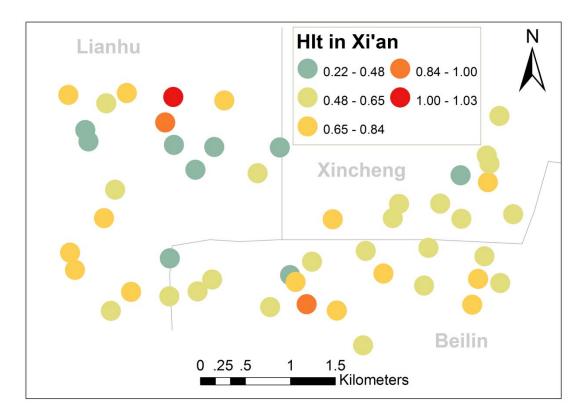


Figure S2. Cont.



**Figure S2.** Boxplots comparing MEs of DW and SW in the study areas.



(a)

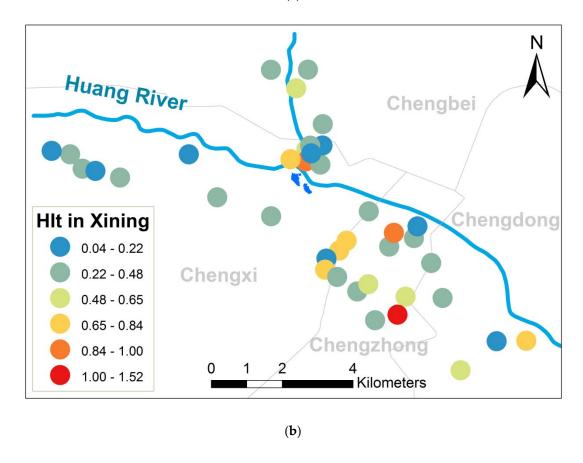


Figure S3. Spatial distributions of total hazard index (HIt) of DW in Xi'an (a) and Xining (b).