These Tables are basic input of a recent research of mine.

1. the variables in the former columns are collected from China’s Water Resources Bulletin and their meanings are:

*A*: area, 104km²;

*P*: annual average precipitation in 2017, mm;

*WR*: Water Resources amount, water yield from *P*, 108m³;

*WR\_Surface*: surface water yield from *P,* 108m³;

*WR\_Ground*: groundwater yield from *P,* 108m³;

*WR\_Duplication*: repetitive amount of *WR\_Surfac*e and *WR\_Ground,* 108m³;

*WR\_Total*: total water yield from *P,* 108m³, and *WR\_Total =WR\_Surface + WR\_Ground - WR\_Duplication*;

*WC*: Water Consumption amount, 108m³;

*WC\_Surface*: surface water consumption amount, 108m³;

*WC\_Ground*: groundwater consumption amount, 108m³;

*WC\_Extra*: extra water consumption amount, 108m³, it represents water supply from sewage treatment and reuse project, rainfall collection project and seawater desalination project, etc.;

*WC\_Total*: total water consumption amount, 108m³;

*WC\_A, WC\_I, WC\_L, WC\_E*: water consumption amount of agriculture, industry, life and ecology respectively;

1. the variables in the later columns are calculated for the purpose of my research and their meanings are:

*WUR*: Water Utilization Rate, %;

*WUR\_T*: total water utilization rate;

WUR\_S: surface water utilization rate;

WUR\_G: groundwater utilization rate

Weight: the weights of water that is used in different fields, dimensionless, A, I, L and E represents agriculture, industry, life and ecology respectively.