

Supplement of Hydrol. Earth Syst. Sci., 20, 771–785, 2016
<http://www.hydrol-earth-syst-sci.net/20/771/2016/>
doi:10.5194/hess-20-771-2016-supplement
© Author(s) 2016. CC Attribution 3.0 License.



Supplement of

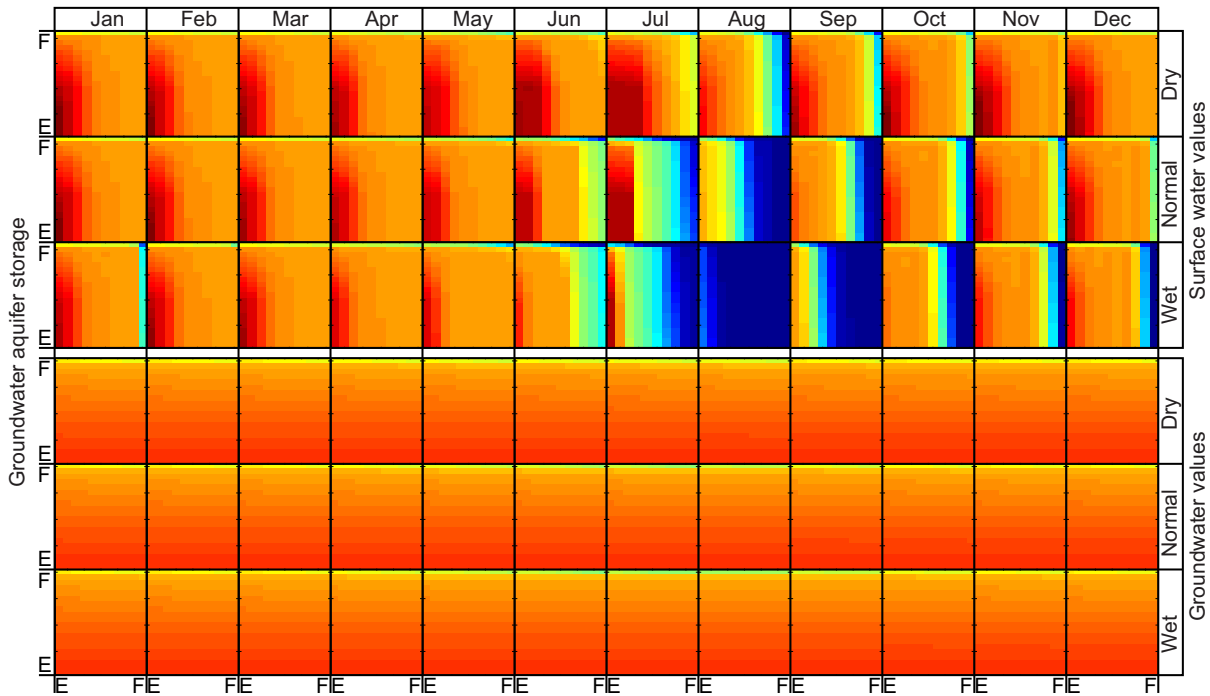
The cost of ending groundwater overdraft on the North China Plain

Claus Davidsen et al.

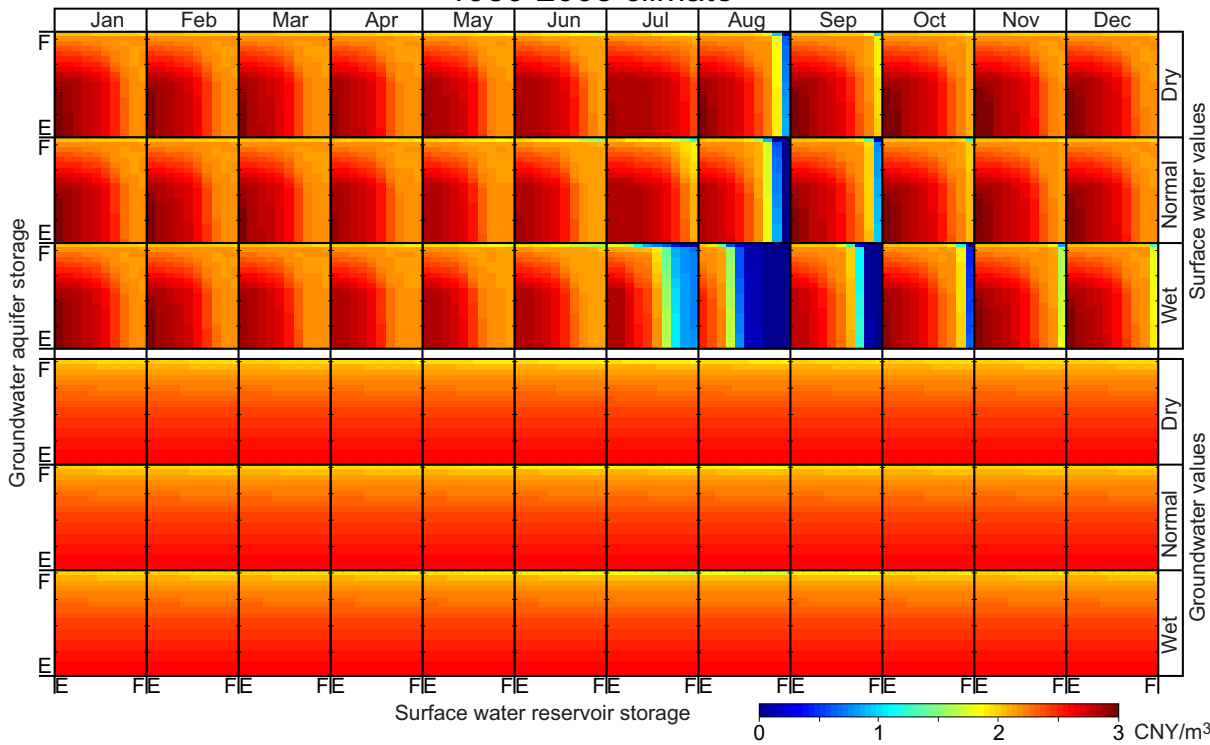
Correspondence to: Claus Davidsen (clad@env.dtu.dk), Suxia Liu (liusx@igsnrr.ac.cn), and Peter Bauer-Gottwein (pbau@env.dtu.dk)

The copyright of individual parts of the supplement might differ from the CC-BY 3.0 licence.

1958-1979 climate



1980-2008 climate



Supplementary figure: Equilibrium surface water values and groundwater values (CNY/m³) for the three inflow classes (wet, normal, dry) throughout a year, in the early (before 1980, top) and late (after 1980, bottom) climate periods. The marginal water value is the true value of storing a unit volume of water for later use, and varies with the reservoir storage levels, runoff flow class and time of the year. The reservoir storages are shown from E (empty) to F (full).