Hydrol. Earth Syst. Sci. Discuss., 9, C5801-C5801, 2012

www.hydrol-earth-syst-sci-discuss.net/9/C5801/2012/ © Author(s) 2012. This work is distributed under the Creative Commons Attribute 3.0 License.



## Interactive comment on "Effects of climate change and human activities on runoff in the Nenjiang River Basin, Northeast China" by L. Q. Dong et al.

## G. Kulkarni

Gourihar.Kulkarni@pnl.gov

Received and published: 13 December 2012

Authors argue that reduction in the total basin runoff is mostly contributed by the climate change. Just wondering what features (increase in greenhouse gases, influence of anthropogenic aerosols on clouds, aerosol direct and indirect effects, etc.) of climate change affected the runoff. Understanding such details will help to understand reduction of runoffs from other places.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 9, 11521, 2012.

C5801