Hydrol. Earth Syst. Sci. Discuss., 8, C4313-C4314, 2011

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## **HESSD**

8, C4313-C4314, 2011

Interactive Comment

Interactive comment on "Analysis of parameter uncertainty in hydrological modeling using GLUE method: a case study of SWAT model applied to Three Gorges Reservoir Region, China" by Z. Y. Shen et al.

## Anonymous Referee #1

Received and published: 4 October 2011

The study reported in this manuscript is of scientific interest and of value to those who use the SWAT model as a tool in the management of environmental resources. The methodology appears to be sound and, while it is not possible to check the results in detail, they do appear to be credible. Some inconsistencies do appear, as noted on the attached copy of the manuscript that contains my handwritten comments. There are also numerous grammatical and stylistic changes that are needed; my suggestions are noted in the attached copy with the handwritten notes. These matters can be

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addressed without a need for a major revision. Overall the quality of the manuscript is good and, once the noted changes are made, I recommend publication.

Please also note the supplement to this comment: http://www.hydrol-earth-syst-sci-discuss.net/8/C4313/2011/hessd-8-C4313-2011-supplement.pdf

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 8, 8203, 2011.

## **HESSD**

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