Hydrol. Earth Syst. Sci. Discuss., 7, C3472-C3473, 2010

www.hydrol-earth-syst-sci-discuss.net/7/C3472/2010/ © Author(s) 2010. This work is distributed under the Creative Commons Attribute 3.0 License.



## Interactive comment on "Water balance modeling of Upper Blue Nile catchments using a top-down approach" by S. Tekleab et al.

W. Abtew (Referee)

wabtew@sfwmd.gov

Received and published: 16 November 2010

1. page 6854, line 8, change "to analysis" to "to analyze" 2. Page 6855, line 24, edit phrase "we learned from data starts .." 3. Page 6857, you may look at including the following reference on spatial variation of annual rainfall on the Upper Blue Nile Basin "Abtew, W., A.M. Melesse and T. Dessalegne. 2009. Spatial, inter and intra-annual variability of the Upper Blue Nile Basin rainfall. Hydrological Processes, 23:3075-3082. DOI:10.1002/hyp.7419." This publication includes spatial ditribution map for average annual rainfall. 4. Figure 5, the axis labels for Figure 5 plots are too small to read even with glass. May be, enlarge and present eight plots on a page.

C3472

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 7, 6851, 2010.