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Interactive comment on "Changes in streamflow and sediment discharge and the response to human activities in the middle reaches of the Yellow River" by P. Gao et al.

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Revised list: 1. Modify abstract and re-upload new abstract. 2. Modify part 3.3 and re-upload it. 3. Delete P.6801 line 11-12: "The reasons for this are similar to those given in the end of the section above." 4. Add three reference. Merriam, C. F.: A comprehensive study of the rainfall on the susquehanna valley. Trans. Amer. Geophys. Union, 18,471-476,1937. Mu, X. M., Zhang, X. Q., Gao, P., and Wang, F.: Theory of double mass curves and its applications in hydrology and meteorology, J. China Hydrology, 30(4),47-51,2010. Searcy, J. K., Hardisoni, C. H., and Langbein, W.B.:

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Double mass curves. Geological Survey Water Supply Paper 1541-B. U.S. Geological Survey, Washington, D.C., 1960. 5. Modify Fig.2. comments. Fig. 2. Observed annual precipitation, streamflow and sediment discharge during 1950–2008 in the MRYR basin. The black arrow is change-point year.

Please also note the supplement to this comment: http://www.hydrol-earth-syst-sci-discuss.net/7/C3902/2010/hessd-7-C3902-2010-supplement.pdf

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 7, 6793, 2010.