

Interactive comment on “Floods and wetlands: combining a water-balance model and remote-sensing techniques to characterize hydrological processes of ecological importance in the Tana River Delta (Kenya)” by C. Leauthaud et al.

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The reviewers agree that this paper deals with a very relevant and interesting topic but that it requires major revisions before publication in HESS. Reviewer 3, even "challenges the authors to clearly indicate their contribution in science and literature on flood mapping/modeling in wetland".

C6959

I would like to invite the authors to answer each of the detailed reviews separately before preparing a revised manuscript version.

These answers should carefully address all the detailed methodological questions and the "conceptual deficiencies" (see reviewer 2) and also propose an improved paper structure (see reviewer 1+2). Furthermore, its language should be improved.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 9, 11267, 2012.

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