

## Interactive comment on "Fully integrated physically-based numerical modelling of impacts of groundwater extraction on surface and irrigation-induced groundwater interactions: case study Lower River Murray, Australia" by S. Alaghmand et al.

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This paper presents results of numerical analysis of impact of groundwater extraction on surface water and groundwater interactions. Reviewer believes that performed analysis for the considered case study and also the employed techniques would make good contribution to industry and also the following research works by other researchers. Hence, this article is worth publishing in this journal if authors apply/accept C1288

the suggested minor comments and changes in the attached fdf file.

Please also note the supplement to this comment: http://www.nat-hazards-earth-syst-sci-discuss.net/1/C1288/2013/nhessd-1-C1288-2013-supplement.zip

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., 1, 3577, 2013.