Nat. Hazards Earth Syst. Sci. Discuss., doi:10.5194/nhess-2015-355-AC2, 2016 © Author(s) 2016. CC-BY 3.0 License.



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Interactive comment

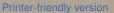
Interactive comment on "First evaluation of the damage related to alluvial events in torrential catchments of Campania (southern Italy), based on a historical database" by C. Vennari et al.

C . Vennari et al.

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Dear Referee#1, Thank for you accurate review and your useful comments, which let us understand that the paper needs a careful revision, aimed at avoiding any possible confusion in the reader. As for your comment on the key words, we would like to note that we consider the term "alluvial event" to describe a flood, that is an event where water is the prevailing medium, with a small percentage of solid material. We agree with you, however, that the term might be misleading, and we will change it. The use of "historical documents" was incorrect, too, since we actually made a review of the existent literature; thus, we thank you for the comment, and will correct this term, too. We tried to explain the reason of data gathering in the Introduction, and the used



Discussion paper



criteria in section 4.1 Sources used in data collection, but probably this was not very clear; we will stress it in the revised version. We also agree with your comment about the section Data analysis, that needs a better explanation. In addition, we will review the literature, in order to better explain the topic of our paper. We thank you once again, and ensure that we will fully consider all of your comments.

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., doi:10.5194/nhess-2015-355, 2016.

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