

Interactive comment on “Soil Atterberg limits of different weathering profiles of the collapsing gullies in the hilly granitic region of south China” by Yusong Deng et al.

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Thank you very much for your comments and suggestions. We all agree with you on “the Atterberg and/or soil properties profiles and can eventually be used to interpret the causes of collapsing gullies, but are not able to indicate a profile to distinguish among gully-affected and gully-unaffected hillsides”. In fact, collapsing gullies are affected by many factors, climate, topography, soil, etc. But this paper only describes the relationship between soil properties and collapsing gully. We will further explore other factors that cause the collapsing gully. In addition, we will try our best to add control sites in the revised version. Thanks again!

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Interactive comment on Solid Earth Discuss., doi:10.5194/se-2016-152, 2016.

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