

***Interactive comment on “The permeability and elastic moduli of tuff from Campi Flegrei, Italy: implications for ground deformation modelling” by M. J. Heap et al.***

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Received and published: 29 November 2013

se-2013-39

Submitted on 08 Jul 2013

The permeability and elastic moduli of tuff from Campi Flegrei, Italy: implications for ground deformation modelling

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Dear Antonella Longo,

C738

Firstly, thanks for your time and effort spent in dealing with our submission. In general, we are pleased by the positive and constructive nature of the reviewers' comments. The comments of the four reviewers are attached, and our responses are given in bold below each comment (any changes to the manuscript text is highlight in blue). We believe that we have suitably addressed the reviewers' comments and, as a consequence, improved our manuscript (also attached). We would now like our improved manuscript to be considered for publication in Solid Earth.

Thank you again for your time.

Yours sincerely,

Mike Heap and co-authors

Please also note the supplement to this comment:

<http://www.solid-earth-discuss.net/5/C738/2013/sed-5-C738-2013-supplement.pdf>

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Interactive comment on Solid Earth Discuss., 5, 1081, 2013.