

Interactive comment on “Influence of long-term mineral fertilization on metal contents and properties of soil samples taken from different locations in Hesse, Germany” by S. Czarnecki and R.-A. Düring

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Dear Mr. Eric Brevik,

Thank you for giving us the opportunity to rearrange and correct our manuscript and we are thankful to your comments about the human health that helped us to improve the research article. Here are the details of our responses to the suggestions:

Lines 300-313 (manuscript-pdf): The precaution values are added the manuscript. (in

C46

yellow highlighted)

Two new references are added to the manuscript: Abrahams, P. W.: Soils: their implications to human health. *The Science of the Total Environment*, 291, 1–32, 2002.

BBodSchV (Bundes-Bodenschutz- und Altlastenverordnung) Bundesgesetzblatt, Bundesanzeiger Verlagsgesellschaft mbH, Köln, Germany, 1999.

Brevik, E. C. and Sauer, T. J.: The past, present, and future of soils and human health studies. *SOIL Discuss.*, 1, 51–80, 2014, doi:10.5194/soild-1-51-2014

Please also note the supplement to this comment:

<http://www.soil-discuss.net/1/C46/2014/soild-1-C46-2014-supplement.zip>

Interactive comment on *SOIL Discuss.*, 1, 239, 2014.

C47