**Interactive comment on** “Organic carbon stocks in Mediterranean soil types under different land uses (Southern Spain)” by M. Muñoz-Rojas et al.

V.J. Bruckman

viktor.bruckman@oeaw.ac.at

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Dear Authors! I like to see such topics in SE as it adds diversity and contributes to a successful start of SE. The overall impression is good, the manuscript is clear and on the point. I would like to post a suggestion regarding the soil classification which could improve your article.

1.) Page 1100, line 2: Cambisols, Regosols etc. are actually not "soil types" but soil reference groups (from 2006 onwards, see the WRB soil classification system). Consider to update your reference groups and cite the WRB system instead of FAO-UNESCO 1974 (page 1103, line 4) There you mention "soil classes" which is anyway inconsistent with page 1100, line 2. In page 1104, line 10, you mention "soil groups". Please use consistent terms and use WRB (e.g. 2006).

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2.) Page 1100, line 22: provide a unit for mineral particles >2mm diameter, in your case it should be the volume.

I am looking forward to see the final version in SE!

Best wishes, Viktor Bruckman

Interactive comment on Solid Earth Discuss., 4, 1095, 2012.