Biogeosciences Discuss., 12, C9222–C9224, 2016 www.biogeosciences-discuss.net/12/C9222/2016/

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12, C9222-C9224, 2016

Interactive Comment

Interactive comment on "Windthrows increase soil carbon stocks in a Central Amazon forest" by L. T. dos Santos et al.

L. T. dos Santos et al.

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Received and published: 18 January 2016

We acknowledge the Referee #1 and Dr Hermann Jungkunst for providing valuable comments on our manuscript. We already corrected it for mistakes pointed as 'Minor Comments' and 'Typos', and also addressed all other aspects raised by both Referees, including the requested figure (attached).

As recommended by the Referee #1, the current version of our manuscript includes the size-range (estimated from satellite imagery [Negrón-Juárez et al., 2010 and 2011]) of the disturbed forest patches/gaps in which our plots were allocated, and perspectives/recommendations for future studies. We also adjusted the order in which we present our questions all over the different sections of the manuscript.

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Following Dr Jungkunst's recommendations, we compared our results with those reported in studies conducted in subtropical and temperate forests (i.e. Don et al. 2012). Due to the addition of new information and citations, we added new sentences and rephrased some parts of the text.

We hope this revision improves the quality of our manuscript and that it gets accepted for final publication in Biogeosciences.

Sincerely, Daniel Magnabosco Marra et al.

Interactive comment on Biogeosciences Discuss., 12, 19351, 2015.

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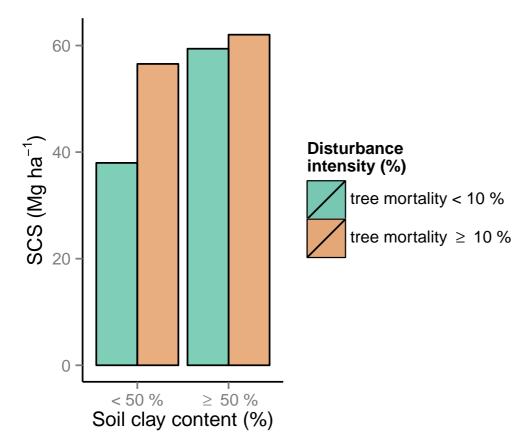


Fig. 1.

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