

Interactive comment on "Global change effects on decomposition processes in tidal wetlands: implications from a global survey using standardized litter" by Peter Mueller et al.

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Have you thought about the fact that you are the first ones that tested the TBI method in saltmarsh systems? In fact, you are only the second to test it outside the pure terrestrial system (see Sarneel et al 2017 for riparian systems). Since many people are interested in experiences of using TBI outside the terrestrial system, this is valuable study, as it expands the range over which it was used. However, although understandable for this study, presenting k and S based on new hydrolysable fractions does not help direct comparison with the values obtained in other studies. Could you provide the data following the standard method of keuskamp et al 2013 in an appendix? I further

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wondered if you think that the salt water can have influenced what was the hydrolysable fraction?

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