

Interactive comment on “Ice melt, sea level rise and superstorms: evidence from paleoclimate data, climate modeling, and modern observations that 2 °C global warming is highly dangerous” by J. Hansen et al.

J. Hansen et al.

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Response to SC C5493: ‘Cryo-hydrologic warming and rapid ice sheet response to climate change’, William Colgan, 31 Jul 2015

Thank you – yes, we should note that IPCC did qualitatively acknowledge potential ice sheet mechanisms for non-linear sea level rise – we will include that in revision.

While we agree with the statement, as Aubrey Meyer points out, the qualitative state-

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ments tend to get lost because ice melt is not included in their climate model simulations.

Interactive comment on Atmos. Chem. Phys. Discuss., 15, 20059, 2015.

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