

***Interactive comment on “Systematic study of the
fresh water fluxes impact on the carbon cycle” by
N. Bouttes et al.***

H. Fischer (Editor)

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Dear authors

the review and discussion process has now been closed and your paper has been seen by two reviewers. As you will see in their very detailed and careful reviews, they ask for a more in-depth discussion of your model results, e.g. also looking into regional responses, and a more detailed comparison with at least two key papers on that subject. One of the reviews also makes important point on being more careful in the description of the bipolar seesaw process and its carbon cycle response. From an editorial point of view I agree with the reviewers demands but also in their assessment, that the paper is definitely worth publication in CP after careful revisions.

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In summary this amounts in major revisions, which will make a second review process necessary. Nevertheless I would strongly encourage you to take this challenge on and meet the reviewers comments in a revised version of the manuscript. Please also provide a detailed response to the review and other comments to make a re-assessment by the reviewers and me more easy.

All the best

Hubertus Fischer

Interactive comment on Clim. Past Discuss., 7, 1363, 2011.