

## ***Interactive comment on “Lena Delta hydrology and geochemistry” by I. Fedorova et al.***

**I. Fedorova et al.**

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To the editors and reviewers,

thank you for three constructive and careful reviews of our manuscript. In most cases, the reviews either agreed with or complemented each other, so that we feel that almost all criticisms are justified and have endeavoured to use them to improve the paper. A revised version of the paper is being prepared on the basis of these comments. Most changes have been adopted. Improved explanations, in particular of the methods, and better figures are in preparation.

The following changes have been made based on the reviewer's general comments:  
1. the section on carbon and nitrogen data has been removed and reserved for a later paper on geochemistry; 2. the paper has been edited by a native speaker to improve the English; 3. additional references have been added to the paper; 4. the

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paper has been somewhat re-organized, including a stricter separation between results and discussion; 5. figure captions have been expanded and made more precise in all instances.

We respond to all of the reviewer's specific comments in the attached responses (in the Supplement).

Sincerely, Irina Fedorova

Please also note the supplement to this comment:

<http://www.biogeosciences-discuss.net/10/C9566/2014/bgd-10-C9566-2014-supplement.pdf>

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Interactive comment on Biogeosciences Discuss., 10, 20179, 2013.

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