Hydrol. Earth Syst. Sci. Discuss., 5, S1427–S1428, 2008

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**HESSD** 

5, S1427-S1428, 2008

Interactive Comment

## Interactive comment on "Relations between topography, wetlands, vegetation cover and stream water chemistry in boreal headwater catchments in Sweden" by J.-O. Andersson and L. Nyberg

## J.-O. Andersson and L. Nyberg

Received and published: 7 October 2008

We are very thankful to the referees who have given us constructive comments and suggestions for the revision.

Here we will bring up the general comments and how we have responded to them.

The referees have commented on the novelty of the paper in terms of that the results is not giving any new knowledge. Therefore we have modified the title and the objective to clarify and express the idea of the paper in a better way.

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Interactive Discussion

**Discussion Paper** 



The referees are comparing our former paper published in Hydrological Processes and questioned why we are using a subset of the same catchment data and analyze them in a similar way. In the revised paper we explain that we are only using a fraction of the same data and are looking at a larger scale. Furthermore we are including vegetation data which is new.

The referees are also pointing at the imbalance between different parts of the paper. By restructuring the text we hope to give it a better flow and balance. Some parts have been removed and other added.

We have deepened the discussion, and the conclusion is now separated from the discussion.

Most of the specific comments were considered.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 5, 1191, 2008.

## **HESSD**

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Interactive Comment

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Interactive Discussion

Discussion Paper

