

## ***Interactive comment on “Atmospheric nitrogen deposition to terrestrial ecosystems across Germany” by Martijn Schaap et al.***

### **Anonymous Referee #1**

Received and published: 10 December 2017

I will conduct a proper review in due time, but this comment is just to point out that some information is missing:

\* Supplementary information. This is referred to in the text, and should contain important background. I cannot find this on the BGD website though.

\* References. Many references are to grey literature where the only information given as to source consists of the name of a town! Such references should be completed with the information needed for readers and referees to access these publications. Ideally with web-addresses.

\* Of particular importance in this regard the publication of Wichink Kruit et al 2014 is from "Dessau". As this methodology seems important to the methods used in this

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paper then it is essential that the authors give a proper reference, and if necessary for the review process they should send a pdf for distribution to the referees,

\* There are several other obvious mistakes in the reference list which should be corrected. Authors should proof-read their works and not leave that to referees.

I have one methodological query also for now. Is the Crainwater concentration in equation (1) a simple mean value of measured C, or a precipitation-weighted value as normally used in such estimates?

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Interactive comment on Biogeosciences Discuss., <https://doi.org/10.5194/bg-2017-491>, 2017.

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