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## Interactive comment on "The impact of nitrogen and phosphorous limitation on the estimated terrestrial carbon balance and warming of land use change over the last 156 yr" by Q. Zhang et al.

## **Anonymous Referee #1**

Received and published: 21 June 2013

This manuscript is in very good shape, except that Figures 1 and 5 did not come through in my version. Otherwise I found this well written. I have the following, very minor, specific comments:

- 1) Abstract line 12: I found myself a bit confused in the transition from one sentence to the next, so I recommend replacing "In particular" with "Shown as corresponding fluxes"
- 2) Section 2.1 line 8: Please change "vertical levels" (often used, but it's a contradictory term) to "levels in the vertical"
- 3) Section 2.2: Change "Mahowalh" to "Mahowald" C283

Interactive comment on Earth Syst. Dynam. Discuss., 4, 507, 2013.