

Reviewer's report

Title: Sources of variation for indoor nitrogen dioxide in rural residences of Ethiopia

Version: 2 Date: 22 July 2009

Reviewer: Ami Zota

Reviewer's report:

The authors have done a thorough job of responding to my original concerns and recommendations. As a result, the manuscript has greatly improved. Thus, I recommend accepting this manuscript for publication after a few minor revisions.

Minor Essential Revisions

1) Please revise how you label p-values in your tables and text. Instead of using "p-value<0.05 and p-value>0.05", please either put the actual p-value or use a three tier symbol system (example: ***p<0.0001, **p<0.01, *p<0.05

Discretionary Revisions

1) You found a statistically significant interaction term between ecology and season. It may be useful to discuss the meaning of this interaction term (or atleast speculate) in the discussion of your manuscript.

Lastly, while the readability of the manuscript has greatly improved, there are still many grammatical errors. Please have the manuscript proofread by a native English speaker before publication.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Needs some language corrections before being published

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests.