

Interactive comment on “Effects of land cover change on temperature and rainfall extremes in multi-model ensemble simulations” by A. J. Pitman et al.

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The anonymous reviewer supported Pielke’s review and added a further comment surrounding how typical our four models are in comparison to how other models respond to land cover change.

This is a useful point and we have accommodated it in the revised text, pointing to this specific issue.

We cannot, of course, actually know how typical the land cover response is yet - the analysis of CMIP-5 models is not complete and there was no land cover experiments in CMIP-3. However, it is appropriate to comment on these issues in the Discussion

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and we have done so.

Interactive comment on Earth Syst. Dynam. Discuss., 3, 597, 2012.