



Australian Government
Bureau of Meteorology

HEAD OFFICE

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In reply please quote

30/5699

Malcolm-leuan: Roberts
180 Haven Road
Pullenvale
Queensland, 4069

1 March 2013

Dear Mr Roberts

Thank you for your letter of 11 February 2013 to Dr Rob Vertessy and the enclosed document. Dr Vertessy has asked me to reply to you.

In response to your request to 'identify, specify and justify significant material errors in your report', the Bureau of Meteorology does not provide a peer review service on request for members of the public. We do however routinely subject our work to peer review by technical experts in the field, so you can be assured that our findings on global warming and its causes are sound.

The Bureau of Meteorology's own observations have contributed to compelling evidence that the Earth's atmosphere and oceans are warming and that sea levels are rising. Our findings accord with those published by virtually all of the world's science institutions and learned societies. This consensus reflects the findings of decades of research published in the peer reviewed scientific literature. Research conducted at the Bureau of Meteorology has made a significant contribution to that body of work.

There is a very strong international scientific consensus indicating that increasing atmospheric greenhouse gas concentrations further will result in more global warming. However, uncertainties remain in the precise timing and magnitude of changes, particularly with regard to regional variations.

The Bureau of Meteorology will continue to provide observations, analysis, research and future projections, so that decisions relating to Australia's safety and prosperity are informed by science of the highest quality.

I hope this information is of assistance to you and we wish you well with your own investigations.

Yours sincerely

Neil Plummer
Assistant Director, Climate Information Services

Australia's National Meteorological Service