

Interactive comment on “Ocean acidification accelerates dissolution of experimental coral reef communities” by S. Comeau et al.

A. Ridgwell

andy@seao2.org

Received and published: 17 August 2014

What was the mean carbonate saturation of the water in the two treatments? (Or did I derp completely on reading your paper and miss it?) Actually, it would be helpful/interesting to know all of the carbonate chemistry parameters.

Also – do you have any sense for whether the ambient carbonate chemistry of the corals/algae 'downstream' in the flume, was more buffered compared to individuals growing upstream? Or is the flow sufficiently fast that the chemistry is effectively uniform along the length of the flume?

Interactive comment on Biogeosciences Discuss., 11, 12323, 2014.

C4451