Interactive comment on “Carbon cycling in the Arctic Archipelago: the export of Pacific carbon to the North Atlantic” by E. H. Shadwick et al.

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Thank you very much for this comment, your interest in our work is very much appreciated. Measurements of TA were made in parallel with DIC measurements for all samples collected, allowing the full set of carbonate system parameters to be computed.

Following your comment, we will include this data in any revised version of the paper. We certainly agree that this will both strengthen the work presented, and highlight its relevance for ocean acidification, particularly with regard to this special issue.

Interactive comment on Biogeosciences Discuss., 6, 971, 2009.