

Interactive comment on “Numerical tools to estimate the flux of a gas across the air-water interface and assess the heterogeneity of its forcing functions” by V. M. N. de C. da S. Vieira

V. Vieira

vvieira@ualg.pt

Received and published: 29 June 2012

Dear reviewer1 Dear topic editor

As requested, were added full formulations for atmospheric stability. These include Stull (1988) and Lee (1997). The bulk Richardson number is used. It implied alterations in sections 'Methods', 'Results' and 'Discussion'. Old figures were changed or removed and new figures were added. The software was updated to version 1.2. Together with the software is also provided a new excel workshet with the measurements. This is mentioned in the text in the section about the field methods and completes this section.

I am not being able to attach files to this reply. The website always crashes. Please
C630

provide a means for me to deliver them.

Kind regards, Vasco Vieira

Interactive comment on Ocean Sci. Discuss., 9, 909, 2012.