Ocean Sci. Discuss., 6, C995–C995, 2010 www.ocean-sci-discuss.net/6/C995/2010/
© Author(s) 2010. This work is distributed under the Creative Commons Attribute 3.0 License.



OSD

6, C995-C995, 2010

Interactive Comment

Interactive comment on "About uncertainties in practical salinity calculations" by M. Le Menn

M. Le Menn

lemenn@shom.fr

Received and published: 12 January 2010

Thank you for this comment, and I hope that this study will be useful to better understand and improve the sources of uncertainties in practical salinity calculations.

About your comment on the missing reference Bacon et al. (2000), I have deliberately chosen to consider only short term variations in salinity, considering the controversy on long term salinity variations introduced by the Euromet project 918 (Seitz et al., 2008).

If needed, the value given in this publication on long term variations of SSW ampoules, can be introduced in the expression of usb (page 9, 2sd ligne) instead of the 0.001 used in this formula and which correspond to 96 days of storage.

Best regards

Interactive comment on Ocean Sci. Discuss., 6, 2461, 2009.

C995

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper

