Ocean Sci. Discuss., 6, S36–S36, 2009 www.ocean-sci-discuss.net/6/S36/2009/
© Author(s) 2009. This work is distributed under the Creative Commons Attribute 3.0 License.



OSD

6, S36-S36, 2009

Interactive Comment

Interactive comment on "The density of seawater as a function of salinity (5 to $70 \,\mathrm{g \, kg^{-1}}$) and temperature (0 to 90 °C)" by F. J. Millero and F. Huang

J. Safarov

javid.safarov@uni-rostock.de

Received and published: 3 March 2009

1. (p. 154, line 4) unit of "sigma" ?; 2. (p. 154, line 7) 0.003 kg m-3; 3. (p. 154, line 15 and 16) when N=271 - standard errors is 0.0063, when N=501 (appr. two time more points) - standard errors is 0.0062 (low ?)!. 4. Why the authors didn't used the density of pure water from IAPWS95 values.

The manuscript is the next well carried out work of Prof. Millero group.

Interactive comment on Ocean Sci. Discuss., 6, 153, 2009.

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper

