

Interactive comment on “Investigation of molar volume and surfactant characteristics of water-soluble organic compounds in biomass burning aerosol” by A. Asa-Awuku et al.

A. Tuck

adrian.f.tuck@noaa.gov

Received and published: 12 March 2007

The authors should consider J. Geophys. Res., 104, 11633-11641 (1999), and observational demonstration of its correctness in J. Geophys. Res., 110, D06207, doi: 10.1029/2004JD005400 (2005) before they apportion credit for the importance of organic surfactants in aerosol behaviour. Revs. Geophys., 21, 903-920 (1983) also posited a surfactant outer layer, but incorrectly concluded that it was inert.

Interactive comment on Atmos. Chem. Phys. Discuss., 7, 3589, 2007.

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper