

***Interactive comment on “Accelerated dissolution
of iron oxides
in ice” by D. Jeong et al.***

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In my previous comment, I intended to bring to the authors attention (but forgot to include) the study of Sidhu et al. (1981); Clays and Clay Minerals, 29, 269-, which reports dissolution rates of iron oxides/hydroxides in HCl at room temp. Their rate values are reported per unit surface area (BET) as I suggested in my comment. Could the authors comment on any difference in the order of dissolution rates for the iron oxides they used in their experiments to this earlier work?

Interactive comment on Atmos. Chem. Phys. Discuss., 12, 20113, 2012.