

Interactive comment on “A decade of supraglacial lake volume estimates across a land-terminating margin of the Greenland Ice Sheet” by A. A. W. Fitzpatrick et al.

A. A. W. Fitzpatrick et al.

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Dear William

Many thanks for pointing out this correction. We will be sure to amend the MS appropriately at given a rewrite stage. Interesting to note that on comparison with field-derived bathymetries of our calibration lakes, your conical geometrical approximation for volume is not far off the mark; most of the lakes we’ve looked at resemble blisters. Of course the approximation is sensitive to the depth ratio parameterisation, but this is also an issue with using reflectance too. The positive tone of your comment is appreciated and is not a burden at all.

C703

Many thanks,
(not yet Dr) Mr Fitzpatrick

Interactive comment on The Cryosphere Discuss., 7, 1383, 2013.

C704