Interactive comment on “Modelling the transfer of supraglacial meltwater to the bed of Leverett Glacier, southwest Greenland” by C. C. Clason et al.

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Received and published: 31 July 2014

Thanks for your valuable comment Martin. Luckily in this case I can put the mistake down to an omission by me to change the value in the text. The value of $A = 1.6 \times 10^{-15}$ s$^{-1}$ kPa$^{-3}$ was used when running a previous version of the model, described in Clason et al. (2012), and I obviously missed editing this part of the methodology from an old version of the manuscript to reflect the updated model.

The value for $A$ used in this case is $9.3 \times 10^{-16}$ s$^{-1}$ kPa$^{-3}$ with an associated viscosity parameter, $B$, of 324 kPa a$^{1/3}$.

Many thanks for spotting this!
Best regards,

Caroline Clason


Interactive comment on The Cryosphere Discuss., 8, 4243, 2014.