



Interactive comment on “Modeling the statistical distributions of cosmogenic exposure dates from moraines” by P. J. Applegate et al.

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Received and published: 2 February 2010

We thank Reviewer #1 for these helpful comments and the very positive review. Reviewer #1's suggestions for improvement are quite reasonable, and we will implement them in the revised manuscript. Specifically, we will expand the material on the estimation of moraine ages from exposure dates into a new section, to give this material greater prominence. We will also include the exact form of equation 5 and clarify our statements on the model treatment of boulder erosion.

Interactive comment on Geosci. Model Dev. Discuss., 2, 1407, 2009.