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Hence it appears that during the late early Eocene the drill site was located further from shore than during the late Paleocene-earliest Eocene, which most likely reflects the gradual subsidence of the Lomonosov Ridge during the early Eocene (M. O'Regan et al., Mid-Cenozoic tectonic and paleoenvironmental setting of the central Arctic Ocean, submitted to *Paleoceanography*, 2007).

An early Eocene carbon cycle perturbation at ~52.5 Ma in ...

in *Late Paleocene-Early Eocene Biotic and Climatic Events*, edited by Berggren, William, Aubrey, M. P., and Lucas, S., 371-391. New York: Columbia University Press. Wing, Scott L. 1997. "Global Warming and Plant Species Richness: a Case Study of the Paleocene/Eocene Boundary."

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Critically, only the three largest hyperthermals, the Paleocene–Eocene Thermal Maximum (PETM), Eocene Thermal Maximum 2 (ETM2) and the I1 event, show above-background variance, suggesting that the magnitude of carbon input and associated climate change needs to surpass a threshold value to cause significant biotic disruption.

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Late Paleocene Early Eocene Biotic

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