Data report: diatoms from Sites U1334 and U1338, Expedition 320/321, Table T1. Total number of radiolarians, silicoflagellates, and diatoms observed from Site U1334 representing the Eocene-Oligocene transition.

| Hole, core, section, interval (cm) | Depth (mbsf [m CSF-A]) | Depth (mcd [m revised CCSF-A]) | Depth (mcd [adjusted m revised CCSF-A]) | Depth correlated to Site 1218 (corrected rmcd) | Fragments (%) | Preservation | Radiolarians (total) | Silicoflagellates total | Silicoflagellates (*Naviculopsis*) | (Diatom/radiolarian) □100 | Diatoms (total) | *Actinocyclus octonarius* | *Actinocyclus* sp. 1 | *Asterolampra marylandica* | *Asterolampra vulgaris* | *Asterolampra* sp. 1 | *Azpeitia barkyi* | *Azpeitia* cf. *tabularis* | *Azpeitia oliogenica* | *Cavitatus* sp. | *Cestodiscus* cf. *convexus* | *Cestodiscus demeglius* | *Cestodiscus reticulatus* | *Cestodiscus robustus* | *Cestodiscus trochus* | *Cestodiscus* spp. | *Cestodiscus* sp. 1 | *Cestodiscus* sp. 2 | *Cestodiscus* sp. 2 | *Cestodiscus* sp. 3 | *Cestodiscus* sp. 4 | *Cestodiscus trochus* var. 1 | *Cestodiscus trochus* var. 2 | *Coscinodiscus excavatus* | *Coscinodiscus excavatus* var. | *Coscinodiscus marginatus* | *Coscinodiscus oculus-iridis* | *Coscinodiscus radiatus* | *Coscinodiscus* sp. 1 | *Coscinodiscus* sp. 2 | *Coscinodiscus* sp. 3 | *Coscinodiscus* sp. 4 | *Distephanosira architecturalis* | *Distephanosira* sp. 1 | Hemiaulus spp. | *Hyalopecila spinalis* | *Kozlovella ?* sp. 1 | *Pseudocrucella* cf. *barbadensis* | *Pyxidicula grunowii* | *Pyxidicula turris* | *Rhizosolenia* sp. | *Roaxia* spp. | *Skeletonemopsis barbadensis* | *Stephanopyxis* sp. | *Thalassionema* sp. | *Thalassiosira* sp. 1 | *Thalassiosira* sp. 2 | *Thalassothrix* sp. | *Triceratium barbadense* | *Triceratium condeconum* | *Triceratium* spp. | Genus and species indet. 1 | Genus and species indet. 2 |
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