

Table T9. Recognized nannofossil events, Hole C0004D. (See table notes.)

Epoch	Zone (top)	Age (Ma)	Nannofossil event	Top		Bottom		Mean depth CSF (m)
				Core, section, interval (cm)	Depth CSF (m)	Core, section, interval (cm)	Depth CSF (m)	
early-middle Pliocene	NN16	2.52	LO <i>Discoaster surculus</i>	316-C0004D-1R-CC, 0-5	103.84	316-C0004D-2R-CC, 0-5	110.84	107.34
		2.87	LO <i>Discoaster tamalis</i>	1R-CC, 0-5	103.84	2R-CC, 0-5	110.84	107.34
		3.65	LO <i>Sphenolithus</i> spp.	16R-CC, 20.5-25.5	203.51	19R-CC, 0-5	227.00	215.26
-- -- -- --	NN15-14	3.79	LO <i>Reticulofenestra pseudoumbilicus</i> (>7 µm)	19R-CC, 0-5	227.00	20R-CC, 10-15	228.80	227.90
		4.13	FO <i>Discoaster asymmetricus</i>	25R-1, 79	256.79	25R-CC, 0-5	257.75	257.27
-- -- -- --	middle Pliocene	2.06	LO <i>Discoaster brouweri</i>	25R-CC, 0-5	257.75	26R-1, 19	260.69	259.22
		2.393-2.512*	LO <i>Discoaster pentaradiatus</i>	25R-CC, 0-5	257.75	26R-1, 19	260.69	259.22
-- -- -- --	NN16	2.52	LO <i>Discoaster surculus</i>	25R-CC, 0-5	257.75	26R-1, 19	260.69	259.22
		2.87	LO <i>Discoaster tamalis</i>	25R-CC, 0-5	257.75	26R-1, 19	260.69	259.22
-- -- -- --	early Pleistocene	3.65	LO <i>Sphenolithus</i> spp.	32R-CC, 0-5	291.97	33R-1, 20	292.20	292.08
		1.60	LO <i>Calcidiscus macintyreii</i> (≥11 µm)	36R-CC, 0-5	307.50	37R-1, 16	310.16	308.83
-- -- -- --	NN19	1.560-1.617*	FO <i>Gephyrocapsa</i> spp. large (>5.5 µm)	43R-CC, 5-10	340.11	44R-CC, 0-5	345.25	342.68
		1.67	FO <i>Gephyrocapsa</i> spp. medium I (>3.5-4 µm)	55R-CC, 16-21	394.76	56R-CC, 0-5	398.67	396.71

Notes: \* = data based on Atlantic or Mediterranean records. CSF = core depth below seafloor. FO = first occurrence, LO = last occurrence. Dashed lines = undetermined interval.