



Table T2. Occurrence of diatoms, Holes U1326B, U1326C, and U1326D. (See table notes. Continued on next page.)

Age	Diatom zone	Core, section	Depth (mbsf)	Abundance	Number of diatom valves/row × 100	Preservation	Marine diatoms										Nonmarine diatoms		Total number of valves	Resting spores of <i>Chaetoceros</i> spp.	Marine and nonmarine diatoms ratio				
							<i>Actinocyclus curvatulus</i> Janisch	<i>Actinoptychus senarius</i> (Ehrenberg) Ehrenberg	<i>Coscinodiscus</i> spp.	<i>Neodenticula seminiae</i> (Simonsen and Kanaya) Akiba and Yanagisawa	<i>Paralia sulcata</i> (Ehrenberg) Cleve	<i>Proboscia curvirostris</i> (Jousé) Jordan and Priddle	<i>Stephanopyxis dimorpha</i> Schrader	<i>Stephanopyxis</i> spp.	<i>Thalassionema nitzschioides</i> H. and M. Peragallo	<i>Thalassiosira jouseae</i> Akiba	<i>Thalassiosira</i> spp.	Miscellaneous				<i>Aulacoseira granulata</i> (Ehrenberg) Simonsen s.l.	<i>Cyclotella</i> spp.	<i>Stephanodiscus</i> spp.	Miscellaneous
Holocene–Pleistocene	NPD12	311-U1326B-1H-CC	1.50	B														0							
		311-U1326C-1H-CC	3.88	VR	0.4	M													12						
		2H-CC	13.62	C	13.7	M	1	1	1	5	+	3	5	2	2	2	20	1	35		49				
	3H-CC	22.13	A	32.0	M	+	+	+	3		12	32	21	14	5	11	1	100	304						
	4H-CC	28.27	B															0							
	5X-CC	36.40	VR	0.3	P	+	+							1		20	3	+	29		3				
	6X-CC	45.99	B															0							
	7XCC	53.69	B															0							
	8X-CC	61.66	B															0							
	9X-CC	74.36	VR	+	P						+							+							
10X-CC	80.50	B															0								
Pleistocene	Not zoned	311-U1326D-2X-CC	97.35	B														0							
		3X-CC	104.67	B														0							
		4X-CC	115.48	B														0							
		5X-CC	124.62	B														0							
		6X-CC	134.32	VR	+	P						2		1				+	3	-					
	7X-CC	141.65	VR	0.1	P	+	+				1		2	2	2		+	5	1						
	8X-CC	150.50	C	6.0	P						+	3	1	7	19	34	4	25	2	2	+	1	2	100	149
	9X-CC	160.00	C	9.6	P	+	+							1	20	54	3	3	9	2	7	+	1	100	113
10X-CC	172.87	VR	0.5	VP			1	1	2	1	2	18	5	4	5	9		1	2	51		80			
11X-CC	181.61	VR	+	VP									4					+		4		4			



Table T2 (continued).

Age	Diatom zone	Core, section	Depth (mbsf)	Abundance	Number of diatom valves/row × 100	Preservation	Marine diatoms												Nonmarine diatoms		Total number of valves	Resting spores of <i>Chaetoceros</i> spp.	Marine and nonmarine diatoms ratio	
							<i>Actinocyclus curvatulus</i> Janisch	<i>Actinoptychus senarius</i> (Ehrenberg) Ehrenberg	<i>Coscinodiscus</i> spp.	<i>Neodenticula seminiae</i> (Simonsen and Kanaya) Akiba and Yanagisawa	<i>Paralia sulcata</i> (Ehrenberg) Cleve	<i>Proboscia curvirostris</i> (Jousé) Jordan and Priddle	<i>Stephanopyxis dimorpha</i> Schrader	<i>Stephanopyxis</i> spp.	<i>Thalassionema nitzschioides</i> H. and M. Peragallo	<i>Thalassiosira jouseae</i> Akiba	<i>Thalassiosira</i> spp.	Miscellaneous	<i>Aulacoseira granulata</i> (Ehrenberg) Simonsen s.l.	<i>Cyclotella</i> spp.				<i>Stephanodiscus</i> spp.
Pleistocene	NPD11	12X-CC	190.79	VR	0.1	VP															11	31		
		13X-CC	199.39	VR	0.2	P	2	+	1													22		-
		14X-CC	210.24	B																		0		
		15X-CC	220.91	B																		0		
		16X-CC	230.39	B																		0		
		17X-CC	241.20	B																		0		
		18X-CC	246.91	VR	0.1	VP																12		16
		19X-CC	254.44	C	3.6	P	+	4	+	3	1											100		98
	Not zoned	20X-CC	270.69	B																	0			

Notes: Abundance: A = abundant, C = common, VR = very rare, B = barren. Preservation: M = moderate, P = poor, VP = very poor. + = <1% and/or valve fragments, - = *Chaetoceros* spp. resting spores not present.