

Table AT5. Counts of planktonic foraminifers, Hole 1130A. (See table notes. Continued on next 32 pages.)

	182-1130A-										
Core, section, interval (cm):	23X-2, 85–87	24X-1, 75–77	24X-2, 85–87	24X-3, 75–77	24X-4, 85–87	24X-5, 75–77	25X-1, 75–77	25X-2, 85–87	25X-3, 75–77	25X-4, 85–87	25X-5, 76–78
Depth (mbsf):	208.55	216.55	218.15	219.55	221.15	222.55	226.15	227.75	229.15	230.75	232.16
Preservation:	M	M	G	G	M	M	G	M	M	P	P
Group abundance:	A	C	A	A	A	A	C	C	A	A	A
Benthic abundance (%):	10	10	10	10	10	10	10	10	10	20	10
Glauconite:					R			R		R	
Sponge spicules:		R	R	R		R	R		R		
Gray material/tests:					C	R	C	C	R	C	C
Total species:	18	18	19	21	19	18	21	19	22	19	23
<i>Acarinina aculeata</i> (5260)											
<i>Acarinina bullbrookii</i> (11636)											
<i>Acarinina collectea</i> (11651)											
<i>Acarinina primitiva</i> (11691)											
<i>Acarinina spinuloinflata</i> (11716)											
<i>Cassigerinella chipolensis</i>											
<i>Catapsydrax dissimilis</i> (10701)											
<i>Catapsydrax parvulus</i> (10706)											
<i>Catapsydrax unicavus</i> (11806)											
<i>Chiloguembelina cubensis</i> (11816)											
<i>Dentoglobigerina altispira</i> (10731)											
<i>Dentoglobigerina baroemoenensis</i>											
<i>Dentoglobigerina galavisi</i> (11901)											
<i>Dentoglobigerina globularis</i>											
<i>Dentoglobigerina larmeu</i> (11916)											
<i>Fohsella peripheroronda</i> (5315)											
<i>Globigerina bulloides</i> (10806)											
<i>Globigerina ciperoensis</i> (12016)											
<i>Globigerina cryptomphala</i> (1865)											
<i>Globigerina euapertura</i> (12026)											
<i>Globigerina falconensis</i> (10831)											
<i>Globigerina gortanii</i>											
<i>Globigerina officinalis</i> (12036)											
<i>Globigerina ouachitaensis</i> (12046)											
<i>Globigerina praebulloides</i> (12056)											
<i>Globigerina quinqueloba</i> (10841)											
<i>Globigerinatheka index</i> (12081)											
<i>Globigerinatheka subconglobata</i> (785)											
<i>Globigerinella obesa</i> (12106)											
<i>Globigerinella siphonifera</i> (10876)											
<i>Globigerinita glutinata</i> (10881)											
<i>Globigerinita juvenilis</i> (12131)											
<i>Globigerinita parkerae</i> (10886)											
<i>Globigerinita uvula</i> (10891)											
<i>Globigerinoides bollii</i>											
<i>Globigerinoides conglobatus</i> (10916)											
<i>Globigerinoides obliquus</i> (10951)											
<i>Globigerinoides extremus</i>											
<i>Globigerinoides kennetti</i>											
<i>Globigerinoides parawoodi</i> (10956)											
<i>Globigerinoides primordius</i> (10961)											
<i>Globigerinoides quadrilobatus</i> (10966)											
<i>Globigerinoides ruber</i> (10971)											
<i>Globigerinoides sacculifer</i> (10976)											
<i>Globigerinoides seigliei</i> (10981)											
<i>Globigerinoides tenellus</i> (10996)											
<i>Globigerinoides trilobus</i> (11001)											
<i>Globoconella conoidea</i> (11006) + <i>miotumida</i>											
<i>Globoconella conomiozea</i> (11011)											
<i>Globoconella conomiozea</i> cf.											
<i>Globoconella incognita</i> (11016)											
<i>Globoconella inflata</i> (11021)											
<i>Globoconella miozea</i> (11026)											
<i>Globoconella panda</i> (11036)											
<i>Globoconella praescitula</i> (11041)											
<i>Globoconella sphericomiozea</i> (11051)											
<i>Globoconella sphericomiozea</i> cf.											
<i>Globoconella</i> sp.											

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	26X-1, 76-78	26X-2, 85-87	26X-3, 75-77	27X-1, 76-78	27X-2, 85-87	27X-3, 75-77	27X-4, 85-87	27X-5, 75-77	28X-1, 75-77	28X-3, 75-77	28X-5, 75-77
Depth (mbsf):	235.76	237.35	238.75	245.36	246.95	248.35	249.95	251.35	255.05	258.05	261.05
Preservation:	M	M	P	M	M	M	M	M	P	G	G
Group abundance:	A	C	C	R	C	A	C	C	C	A	A
Benthic abundance (%):	5	5	30	50	30	20	20	20	20	5	5
Glauconite:											
Sponge spicules:	R	R				R	R	R	R		
Gray material/tests:	R	R	C	R	C	R	R	R	R	C	
			Elphi	Elphi	Elphi	Elphi			Elphi		
Total species:	20	15	21	17	19	22	23	21	24	20	23
<i>Acarinina aculeata</i> (5260)											
<i>Acarinina bullbrookii</i> (11636)											
<i>Acarinina collactea</i> (11651)											
<i>Acarinina primitiva</i> (11691)											
<i>Acarinina spinuloinflata</i> (11716)											
<i>Cassigerinella chipolensis</i>											
<i>Catapsydrax dissimilis</i> (10701)											
<i>Catapsydrax parvulus</i> (10706)											
<i>Catapsydrax unicavus</i> (11806)											
<i>Chiloguembelina cubensis</i> (11816)											
<i>Dentoglobigerina altispira</i> (10731)											
<i>Dentoglobigerina baroemoenensis</i>											
<i>Dentoglobigerina galavisi</i> (11901)											
<i>Dentoglobigerina globularis</i>											
<i>Dentoglobigerina larmei</i> (11916)											
<i>Fohsella peripheroronda</i> (5315)											
<i>Globigerina bulloides</i> (10806)											
<i>Globigerina ciperoensis</i> (12016)											
<i>Globigerina cryptomphala</i> (1865)											
<i>Globigerina euapertura</i> (12026)											
<i>Globigerina falconensis</i> (10831)											
<i>Globigerina gortanii</i>											
<i>Globigerina officinalis</i> (12036)											
<i>Globigerina ouachitaensis</i> (12046)											
<i>Globigerina praebulloides</i> (12056)											
<i>Globigerina quinqueloba</i> (10841)											
<i>Globigerinatheka index</i> (12081)											
<i>Globigerinatheka subconglobata</i> (785)											
<i>Globigerinella obesa</i> (12106)											
<i>Globigerinella siphonifera</i> (10876)											
<i>Globigerinita glutinata</i> (10881)											
<i>Globigerinita juvenilis</i> (12131)											
<i>Globigerinita parkerae</i> (10886)											
<i>Globigerinita uvula</i> (10891)											
<i>Globigerinoides bollii</i>											
<i>Globigerinoides conglobatus</i> (10916)											
<i>Globigerinoides obliquus</i> (10951)											
<i>Globigerinoides extremus</i>											
<i>Globigerinoides kennetti</i>											
<i>Globigerinoides parawoodi</i> (10956)											
<i>Globigerinoides primordius</i> (10961)											
<i>Globigerinoides quadrilobatus</i> (10966)											
<i>Globigerinoides ruber</i> (10971)											
<i>Globigerinoides sacculifer</i> (10976)											
<i>Globigerinoides seigliei</i> (10981)											
<i>Globigerinoides tenellus</i> (10996)											
<i>Globigerinoides trilobus</i> (11001)											
<i>Globoconella conoidea</i> (11006) + <i>miotumida</i>											
<i>Globoconella conomiozea</i> (11011)											
<i>Globoconella conomiozea</i> cf.											
<i>Globoconella incognita</i> (11016)											
<i>Globoconella inflata</i> (11021)											
<i>Globoconella miozea</i> (11026)											
<i>Globoconella panda</i> (11036)											
<i>Globoconella praescitula</i> (11041)											
<i>Globoconella sphericomiozea</i> (11051)											
<i>Globoconella sphericomiozea</i> cf.											

	182-1130A-									
Core, section, interval (cm):	29X-1, 75–77	29X-2, 85–87	29X-3, 75–77	29X-4, 85–87	29X-5, 75–77	30X-1, 76–78	30X-2, 85–87	30X-3, 76–78	30X-4, 85–87	30X-5, 76–78
Depth (mbsf):	264.65	266.25	267.65	269.25	270.65	274.26	275.85	277.26	278.85	280.26
Preservation:	G	G	G	G	G	G	G	G	G	G
Group abundance:	A	A	A	A	A	A	A	A	A	A
Benthic abundance (%):	5	5	5	5	5	5	5	5	5	5
Glauconite:										
Sponge spicules:										
Gray material/tests:										
Total species:	21	25	27	22	33	31	32	27	29	30
<i>Acarinina aculeata</i> (5260)										
<i>Acarinina bullbrooki</i> (11636)										
<i>Acarinina collactea</i> (11651)										
<i>Acarinina primitiva</i> (11691)										
<i>Acarinina spinuloinflata</i> (11716)										
<i>Cassigerinella chipolensis</i>										
<i>Catapsydrax dissimilis</i> (10701)										
<i>Catapsydrax parvulus</i> (10706)	7	3	5	5	8	5	7	3	3	9
<i>Catapsydrax unicavus</i> (11806)										
<i>Chiloguembelina cubensis</i> (11816)									2	
<i>Dentoglobigerina altispira</i> (10731)									1	
<i>Dentoglobigerina baroemoenensis</i>										
<i>Dentoglobigerina galavisi</i> (11901)										
<i>Dentoglobigerina globularis</i>										
<i>Dentoglobigerina larmeu</i> (11916)										
<i>Fohsella peripheroronda</i> (5315)										
<i>Globigerina bulloides</i> (10806)	26	45	28	27	15	24	30	20	35	30
<i>Globigerina ciperoensis</i> (12016)					10	3				
<i>Globigerina cryptomphala</i> (1865)										
<i>Globigerina euapertura</i> (12026)										
<i>Globigerina falconensis</i> (10831)	45	57	34	49	30	48	66	52	48	40
<i>Globigerina gortanii</i>										
<i>Globigerina officinalis</i> (12036)										
<i>Globigerina ouachitaensis</i> (12046)										
<i>Globigerina praebulloides</i> (12056)										
<i>Globigerina quinqueloba</i> (10841)	30	38	43	46	17	31	43	20	64	18
<i>Globigerinatheka index</i> (12081)										
<i>Globigerinatheka subconglobata</i> (785)										
<i>Globigerinella obesa</i> (12106)	2	12	4	3	4	5	3	5	7	4
<i>Globigerinella siphonifera</i> (10876)		9					3			
<i>Globigerinita glutinata</i> (10881)	43	19	35	24	26	34	15	23	11	20
<i>Globigerinita juvenilis</i> (12131)	22	12	27	38	21	24	12	17	10	14
<i>Globigerinita parkerae</i> (10886)										
<i>Globigerinita uvula</i> (10891)						3				
<i>Globigerinoides bollii</i>										
<i>Globigerinoides conglobatus</i> (10916)					28	20				10
<i>Globigerinoides obliquus</i> (10951)	7	5	6		4	5	4	5	3	5
<i>Globigerinoides extremus</i>	23	15	13	21	8	11	27	12	25	28
<i>Globigerinoides kennetti</i>										
<i>Globigerinoides parawoodi</i> (10956)										
<i>Globigerinoides primordius</i> (10961)										
<i>Globigerinoides quadrilobatus</i> (10966)		2	3		11	8	4	3	4	5
<i>Globigerinoides ruber</i> (10971)		2					1			2

Table AT5 (continued).

	182-1130A-									
Core, section, interval (cm):	31X-1, 75–77	31X-2, 85–87	31X-3, 75–77	31X-4, 85–87	32X-1, 75–77	32X-2, 85–87	32X-3, 75–77	32X-4, 85–87	32X-5, 76–78	33X-1, 75–77
Depth (mbsf):	283.85	285.45	286.85	288.45	293.55	295.15	296.55	298.15	299.56	303.15
Preservation:	G	G	G	G	G	G	G	G	G	G
Group abundance:	A	A	A	A	A	A	A	A	A	A
Benthic abundance (%):	5	5	5	5	5	5	5	5	5	5
Glauconite:										
Sponge spicules:										
Gray material/tests:	C									
Total species:	25	30	31	29	31	35	30	33	29	26
<i>Acarinina aculeata</i> (5260)										
<i>Acarinina bullbrooki</i> (11636)										
<i>Acarinina collactea</i> (11651)										
<i>Acarinina primitiva</i> (11691)										
<i>Acarinina spinuloinflata</i> (11716)										
<i>Cassigerinella chipolensis</i>										
<i>Catapsydrax dissimilis</i> (10701)										
<i>Catapsydrax parvulus</i> (10706)	4	2	6	3	7	4	6	3	8	4
<i>Catapsydrax unicavus</i> (11806)										
<i>Chiloguembelina cubensis</i> (11816)										
<i>Dentoglobigerina altispira</i> (10731)										
<i>Dentoglobigerina baroemoenensis</i>										
<i>Dentoglobigerina galavisi</i> (11901)										
<i>Dentoglobigerina globularis</i>										
<i>Dentoglobigerina larmei</i> (11916)										
<i>Fohsella peripheroronda</i> (5315)										
<i>Globigerina bulloides</i> (10806)	21	28	31	45	26	49	27	40	43	30
<i>Globigerina ciperoensis</i> (12016)			5			4	7	8	5	5
<i>Globigerina cryptomphala</i> (1865)										
<i>Globigerina euapertura</i> (12026)										
<i>Globigerina falconensis</i> (10831)	55	42	44	70	48	56	41	47	39	45
<i>Globigerina gortanii</i>										
<i>Globigerina officinalis</i> (12036)										
<i>Globigerina ouachitaensis</i> (12046)										
<i>Globigerina praebulloides</i> (12056)										
<i>Globigerina quinqueloba</i> (10841)	88	40	22	16	50	43	27	24	30	37
<i>Globigerinatheka index</i> (12081)										
<i>Globigerinatheka subconglobata</i> (785)										
<i>Globigerinella obesa</i> (12106)	1	2	2	5	3	7	5	6	4	8
<i>Globigerinella siphonifera</i> (10876)				1		1		3		
<i>Globigerinita glutinata</i> (10881)	5	3	5	10	9	8	12	9	16	18
<i>Globigerinita juvenilis</i> (12131)	13	18	11	20	11	12	8	21	13	15
<i>Globigerinita parkerae</i> (10886)										
<i>Globigerinita uvula</i> (10891)	7									
<i>Globigerinoides bollii</i>										
<i>Globigerinoides conglobatus</i> (10916)			5							
<i>Globigerinoides obliquus</i> (10951)	5	3	7	10	17	3	8	10	18	10
<i>Globigerinoides extremus</i>	1	18	14	5	7	8	6	5		
<i>Globigerinoides kennetti</i>										
<i>Globigerinoides parawoodi</i> (10956)										
<i>Globigerinoides primordius</i> (10961)										
<i>Globigerinoides quadrilobatus</i> (10966)		1	5		4	2	1	3		
<i>Globigerinoides ruber</i> (10971)	2		3	1	5			2		
<i>Globigerinoides sacculifer</i> (10976)										
<i>Globigerinoides seigliei</i> (10981)										
<i>Globigerinoides tenellus</i> (10996)										
<i>Globigerinoides trilobus</i> (11001)		2		2	2	1	2	2	1	
<i>Globoconella conoidea</i> (11006) + <i>miotumida</i>	56	38	31	40	35	37	48	18	12	27
<i>Globoconella conomiozea</i> (11011)	5	3	26	5	8	1				
<i>Globoconella conomiozea</i> cf.								7	3	9
<i>Globoconella incognita</i> (11016)										
<i>Globoconella inflata</i> (11021)										
<i>Globoconella miozea</i> (11026)										
<i>Globoconella panda</i> (11036)										
<i>Globoconella praescitula</i> (11041)										
<i>Globoconella sphericomiozea</i> (11051)	25	7	11	7	3	6				
<i>Globoconella sphericomiozea</i> cf.						4	6	8	5	5

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	33X-2, 85-87	33X-3, 75-77	33X-4, 85-87	33X-5, 75-77	34X-1, 75-77	34X-2, 85-87	34X-3, 75-77	34X-4, 85-87	34X-5, 75-77	35X-1, 76-78	35X-2, 85-87
Depth (mbsf):	304.75	306.15	307.75	309.15	312.75	314.35	315.75	317.35	318.75	322.46	324.05
Preservation:	G	G	G	G	G	G	G	G	G	G	G
Group abundance:	A	A	A	A	A	A	A	A	A	A	A
Benthic abundance (%):	5	5	5	5	5	5	5	5	5	5	5
Glauconite:											
Sponge spicules:			R		C	R	R	R	R	R	R
Gray material/tests:											
Total species:	39	29	34	27	31	35	30	30	28	29	30
<i>Acarinina aculeata</i> (5260)											
<i>Acarinina bullbrooki</i> (11636)											
<i>Acarinina collactea</i> (11651)											
<i>Acarinina primitiva</i> (11691)											
<i>Acarinina spinuloinflata</i> (11716)											
<i>Cassigerinella chipolensis</i>											
<i>Catapsydrax dissimilis</i> (10701)											
<i>Catapsydrax parvulus</i> (10706)	7	7	8	5	3	3	5	4	7	5	5
<i>Catapsydrax unicavus</i> (11806)											
<i>Chiloguembelina cubensis</i> (11816)											
<i>Dentoglobigerina altispira</i> (10731)					1						
<i>Dentoglobigerina baroemoenensis</i>											
<i>Dentoglobigerina galavisi</i> (11901)											
<i>Dentoglobigerina globularis</i>											
<i>Dentoglobigerina larmei</i> (11916)											
<i>Fohsella peripheroronda</i> (5315)											
<i>Globigerina bulloides</i> (10806)	58	50	46	55	33	20	13	27	18	29	22
<i>Globigerina ciperoensis</i> (12016)	10	13	5	10	15	2	4	3	7	15	5
<i>Globigerina cryptomphala</i> (1865)											
<i>Globigerina euapertura</i> (12026)											
<i>Globigerina falconensis</i> (10831)	43	54	40	67	60	37	32	40	30	43	35
<i>Globigerina gortanii</i>											
<i>Globigerina officinalis</i> (12036)											
<i>Globigerina ouachitaensis</i> (12046)											
<i>Globigerina praebulloides</i> (12056)											
<i>Globigerina quinqueloba</i> (10841)	31	32	30	32	27	42	30	34	37	52	40
<i>Globigerinatheka index</i> (12081)											
<i>Globigerinatheka subconglobata</i> (785)											
<i>Globigerinella obesa</i> (12106)	9	8	11	8	3	5	4	9	2	4	2
<i>Globigerinella siphonifera</i> (10876)	4		5	2		1		2			
<i>Globigerinita glutinata</i> (10881)	21	15	17	19	23	15	10	13	16	27	5
<i>Globigerinita juvenilis</i> (12131)	10	13	20	11	15	17	10	15	21	20	10
<i>Globigerinita parkerae</i> (10886)											
<i>Globigerinita uvula</i> (10891)	2										
<i>Globigerinoides bollii</i>											
<i>Globigerinoides conglobatus</i> (10916)											
<i>Globigerinoides obliquus</i> (10951)	12	9	13	8	5	13	9	7	2	4	12
<i>Globigerinoides extremus</i>	3					2	1				5
<i>Globigerinoides kennetti</i>											
<i>Globigerinoides parawoodi</i> (10956)											
<i>Globigerinoides primordius</i> (10961)											
<i>Globigerinoides quadrilobatus</i> (10966)	7	7	2		3	3	2		3	1	1
<i>Globigerinoides ruber</i> (10971)				1		1					
<i>Globigerinoides sacculifer</i> (10976)	2										
<i>Globigerinoides seigliei</i> (10981)											
<i>Globigerinoides tenellus</i> (10996)											
<i>Globigerinoides trilobus</i> (11001)	5	3	1		3	4	2	2	1		3
<i>Globoconella conoidea</i> (11006) + <i>miotumida</i>	30	32	44	34	41	40	64	32	40	29	38
<i>Globoconella conomiozea</i> (11011)											
<i>Globoconella conomiozea</i> cf.	11	4	3		2	3					
<i>Globoconella incognita</i> (11016)											
<i>Globoconella inflata</i> (11021)											
<i>Globoconella miozea</i> (11026)											
<i>Globoconella panda</i> (11036)											
<i>Globoconella praescitula</i> (11041)											
<i>Globoconella sphericomiozea</i> (11051)											
<i>Globoconella sphericomiozea</i> cf.	7	6	3		4						

	182-1130A-		182-1130A-							
Core, section, interval (cm):	35X-3, 75–77	35X-4, 85–87	23X-2, 85–87	24X-1, 75–77	24X-2, 85–87	24X-3, 75–77	24X-4, 85–87	24X-5, 75–77	25X-1, 75–77	25X-2, 85–87
Depth (mbsf):	325.45	327.05	208.55	216.55	218.15	219.55	221.15	222.55	226.15	227.75
Preservation:	G	G								
Group abundance:	A	A								
Benthic abundance (%):	5	5								
Glauconite:										
Sponge spicules:	R	R								
Gray material/tests:										
Total species:	31	30								
<i>Acarinina aculeata</i> (5260)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina bullbrookii</i> (11636)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina collactea</i> (11651)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina primitiva</i> (11691)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina spinuloinflata</i> (11716)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Cassigerinella chipolensis</i>			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Catapsydrax dissimilis</i> (10701)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Catapsydrax parvulus</i> (10706)	8	6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Catapsydrax unicavus</i> (11806)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Chiloguembelina cubensis</i> (11816)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina altispira</i> (10731)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina baroemoenensis</i>			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina galavisi</i> (11901)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina globularis</i>			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina larmeu</i> (11916)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fohsella peripheroronda</i> (5315)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina bulloides</i> (10806)	36	48	7.26	7.94	4.86	12.07	10.08	7.67	5.97	8.49
<i>Globigerina ciperoensis</i> (12016)	11	2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina cryptomphala</i> (1865)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina euapertura</i> (12026)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina falconensis</i> (10831)	42	30	21.24	13.33	8.11	10.44	10.63	18.41	20.76	11.89
<i>Globigerina gortanii</i>			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina officialis</i> (12036)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina ouachitaensis</i> (12046)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina praebulloides</i> (12056)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina quinqueloba</i> (10841)	45	35	10.48	9.52	9.46	9.28	4.90	6.39	4.77	4.88
<i>Globigerinatheka index</i> (12081)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinatheka subconglobata</i> (785)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinella obesa</i> (12106)	2	3	1.34	1.59	1.89	1.86	1.09	1.79	1.91	2.12
<i>Globigerinella siphonifera</i> (10876)			0.00	0.32	1.35	0.70				

[illegible]

	182-1130A-										
Core, section, interval (cm):	28X-1, 75-77	28X-3, 75-77	28X-5, 75-77	29X-1, 75-77	29X-2, 85-87	29X-3, 75-77	29X-4, 85-87	29X-5, 75-77	30X-1, 76-78	30X-2, 85-87	30X-3, 76-78
Depth (mbsf):	255.05	258.05	261.05	264.65	266.25	267.65	269.25	270.65	274.26	275.85	277.26
Preservation:											
Group abundance:											
Benthic abundance (%):											
Glauconite:											
Sponge spicules:											
Gray material/tests:											
Total species:											
<i>Acarinina aculeata</i> (5260)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina bullbrookii</i> (11636)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina collactea</i> (11651)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina primitiva</i> (11691)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina spinuloinflata</i> (11716)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Cassigerinella chipolensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Catapsydrax dissimilis</i> (10701)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Catapsydrax parvulus</i> (10706)	1.25	1.50	0.89	1.42	0.66	0.97	1.11	1.54	1.01	1.52	0.66
<i>Catapsydrax unicavus</i> (11806)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Chiloguembelina cubensis</i> (11816)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina altispira</i> (10731)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina baroemoenensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina galavisi</i> (11901)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina globularis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina larmei</i> (11916)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fohsella peripheroronda</i> (5315)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina bulloides</i> (11806)	8.02	7.50	6.80	5.28	9.96	5.44	5.97	2.88	4.84	6.49	4.42
<i>Globigerina ciperoensis</i> (12016)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.92	0.60	0.00	0.00
<i>Globigerina cryptomphala</i> (1865)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina eupertura</i> (12026)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina falconensis</i> (10831)	16.79	10.25	12.88	9.15	12.61	6.60	10.84	5.77	9.68	14.29	11.50
<i>Globigerina gortanii</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina officinalis</i> (12036)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina ouachitaensis</i> (12046)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina praebulloides</i> (12056)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina quinqueloba</i> (10841)	5.26										

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	30X-4, 85-87	30X-5, 76-78	31X-1, 75-77	31X-2, 85-87	31X-3, 75-77	31X-4, 85-87	32X-1, 75-77	32X-2, 85-87	32X-3, 75-77	32X-4, 85-87	32X-5, 76-78
Depth (mbsf):	278.85	280.26	283.85	285.45	286.85	288.45	293.55	295.15	296.55	298.15	299.56
Preservation:											
Group abundance:											
Benthic abundance (%):											
Glauconite:											
Sponge spicules:											
Gray material/tests:											
Total species:											
<i>Acarinina aculeata</i> (5260)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina bullbrookii</i> (11636)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina collactea</i> (11651)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina primitiva</i> (11691)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina spinuloinflata</i> (11716)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Cassigerinella chipolensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Catapsydrax dissimilis</i> (10701)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Catapsydrax parvulus</i> (10706)	0.63	1.96	0.87	0.51	1.36	0.70	1.46	0.90	1.38	0.82	2.03
<i>Catapsydrax unicavus</i> (11806)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Chiloguembelina cubensis</i> (11816)	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina altispira</i> (10731)	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina baroemoensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina galavisi</i> (11901)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina globularis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina larmei</i> (11916)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fohsella peripheroronda</i> (5315)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina bulloides</i> (10806)	7.32	6.52	4.55	7.12	7.05	10.51	5.44	11.06	6.21	10.99	10.91
<i>Globigerina ciperoensis</i> (12016)	0.00	0.00	0.00	0.00	1.14	0.00	0.00	0.90	1.61	2.20	1.27
<i>Globigerina cryptomphala</i> (1865)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina euapertura</i> (12026)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina falconensis</i> (10831)	10.04	8.70	11.90	10.69	10.00	16.36	10.04	12.64	9.43	12.91	9.90
<i>Globigerina gortanii</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina officinalis</i> (12036)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina ouachitaensis</i> (12046)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina praebulloides</i> (12056)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina quinqueloba</i> (10841)	13.39	3.91	19.05	10.18	5.00	3.74	10.46	9.71	6.21	6.59	7.61
<i>Globigerinatheka index</i> (12081)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinatheka subconglobata</i> (785)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinella obesa</i> (12106)	1.46	0.87	0.22	0.51	0.45	1.17	0.63	1.58	1.15	1.65	1.02
<i>Globigerinella siphonifera</i> (10876)	0.00	0.00	0.00	0.00	0.00	0.23	0.00	0.23	0.00	0.82	0.00
<i>Globigerinita glutinata</i> (10881)	2.30	4.35	1.08	0.76	1.14	2.34	1.88	1.81	2.76	2.47	4.06
<i>Globigerinita juvenilis</i> (12131)	2.09	3.04	2.81	4.58	2.50	4.67	2.30	2.71	1.84	5.77	3.30
<i>Globigerinita parkerae</i> (10886)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinita uvula</i> (10891)	0.00	0.00	1.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides bollii</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides conglobatus</i> (10916)	0.00	2.17	0.00	0.00	1.14	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides obliquus</i> (10951)	0.63	1.09	1.08	0.76	1.59	2.34	3.56	0.68	1.84	2.75	4.57
<i>Globigerinoides extremus</i>	5.23	6.09	0.22	4.58	3.18	1.17	1.46	1.81	1.38	1.37	0.00
<i>Globigerinoides kennetti</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides parawoodi</i> (10956)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides primordius</i> (10961)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides quadrilobatus</i> (10966)	0.84	1.09	0.00	0.25	1.14	0.00	0.84	0.45	0.23	0.82	0.00
<i>Globigerinoides ruber</i> (10971)	0.00	0.43	0.43	0.00	0.68	0.23	1.05	0.00	0.00	0.55	0.00
<i>Globigerinoides sacculifer</i> (10976)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides seigliei</i> (10981)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides tenellus</i> (10996)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides trilobus</i> (11001)	0.00	0.43	0.00	0.51	0.00	0.47	0.42	0.23	0.46	0.55	0.25
<i>Globoconella conoidea</i> (11006) + <i>miotumida</i>	3.35	4.57	12.12	9.67	7.05	9.35	7.32	8.35	11.03	4.95	3.05
<i>Globoconella conomiozea</i> (11011)	1.67	2.61	1.08	0.76	5.91	1.17	1.67	0.23	0.00	0.00	0.00
<i>Globoconella conomiozea</i> cf.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.92	0.76
<i>Globoconella incognita</i> (11016)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoconella inflata</i> (11021)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoconella miozea</i> (11026)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoconella panda</i> (11036)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoconella praescitula</i> (11041)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoconella sphericomiozea</i> (11051)	5.86	3.04	5.41	1.78	2.50	1.64	0.63	1.35	0.00	0.00	0.00
<i>Globoconella sphericomiozea</i> cf.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.90	1.38	2.20	1.27

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	33X-1, 75-77	33X-2, 85-87	33X-3, 75-77	33X-4, 85-87	33X-5, 75-77	34X-1, 75-77	34X-2, 85-87	34X-3, 75-77	34X-4, 85-87	34X-5, 75-77	35X-1, 76-78
Depth (mbsf):	303.15	304.75	306.15	307.75	309.15	312.75	314.35	315.75	317.35	318.75	322.46
Preservation:											
Group abundance:											
Benthic abundance (%):											
Glauconite:											
Sponge spicules:											
Gray material/tests:											
Total species:											
<i>Acarinina aculeata</i> (5260)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina bullbrookii</i> (11636)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina collactea</i> (11651)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina primitiva</i> (11691)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Acarinina spinuloinflata</i> (11716)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Cassigerinella chipolensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Catapsydrax dissimilis</i> (10701)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Catapsydrax parvulus</i> (10706)	0.98	1.51	1.60	1.61	1.10	0.66	0.68	1.21	0.95	1.60	0.93
<i>Catapsydrax unicavus</i> (11806)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Chiloguembelina cubensis</i> (11816)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina altispira</i> (10731)	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina baroemoensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina galavisi</i> (11901)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina globularis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Dentoglobigerina larmei</i> (11916)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fohsella peripheroronda</i> (5315)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina bulloides</i> (10806)	7.34	12.53	11.42	9.27	12.14	7.21	4.50	3.14	6.43	4.11	5.42
<i>Globigerina ciperoensis</i> (12016)	1.22	2.16	2.97	1.01	2.21	3.28	0.45	0.97	0.71	1.60	2.80
<i>Globigerina cryptomphala</i> (1865)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina euapertura</i> (12026)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina falconensis</i> (10831)	11.00	9.29	12.33	8.06	14.79	13.10	8.33	7.73	9.52	6.85	8.04
<i>Globigerina gortanii</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina officinalis</i> (12036)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina ouachitaensis</i> (12046)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina praebulloides</i> (12056)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerina quinqueloba</i> (10841)	9.05	6.70	7.31	6.05	7.06	5.90	9.46	7.25	8.10	8.45	9.72
<i>Globigerinatheka index</i> (12081)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinatheka subconglobata</i> (785)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinella obesa</i> (12106)	1.96	1.94	1.83	2.22	1.77	0.66	1.13	0.97	2.14	0.46	0.75
<i>Globigerinella siphonifera</i> (10876)	0.00	0.86	0.00	1.01	0.44	0.00	0.23	0.00	0.48	0.00	0.00
<i>Globigerinita glutinata</i> (10881)	4.40	4.54	3.42	3.43	4.19	5.02	3.38	2.42	3.10	3.65	5.05
<i>Globigerinita juvenilis</i> (12131)	3.67	2.16	2.97	4.03	2.43	3.28	3.83	2.42	3.57	4.79	3.74
<i>Globigerinita parkerae</i> (10886)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinita uvula</i> (10891)	0.00	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides bollii</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides conglobatus</i> (10916)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides obliquus</i> (10951)	2.45	2.59	2.05	2.62	1.77	1.09	2.93	2.17	1.67	0.46	0.75
<i>Globigerinoides extremus</i>	0.00	0.65	0.00	0.00	0.00	0.00	0.45	0.24	0.00	0.00	0.00
<i>Globigerinoides kennetti</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides parawoodi</i> (10956)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides primordius</i> (10961)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides quadrilobatus</i> (10966)	0.00	1.51	1.60	0.40	0.00	0.66	0.68	0.48	0.00	0.68	0.19
<i>Globigerinoides ruber</i> (10971)	0.00	0.00	0.00	0.00	0.22	0.00	0.23	0.00	0.00	0.00	0.00
<i>Globigerinoides sacculifer</i> (10976)	0.00	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides seigliei</i> (10981)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides tenellus</i> (10996)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globigerinoides trilobus</i> (11001)	0.00	1.08	0.68	0.20	0.00	0.66	0.90	0.48	0.48	0.23	0.00
<i>Globoconella conoidea</i> (11006) + <i>miotumida</i>	6.60	6.48	7.31	8.87	7.51	8.95	9.01	15.46	7.62	9.13	5.42
<i>Globoconella conomiozea</i> (11011)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoconella conomiozea</i> cf.	2.20	2.38	0.91	0.60	0.00	0.44	0.68	0.00	0.00	0.00	0.00
<i>Globoconella incognita</i> (11016)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoconella inflata</i> (11021)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoconella miozea</i> (11026)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoconella panda</i> (11036)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoconella praescitula</i> (11041)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoconella sphericomiozea</i> (11051)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoconella sphericomiozea</i> cf.	1.22	1.51	1.37	0.60	0.00	0.87	0.00	0.00	0.00	0.00	0.00

Table AT5 (continued).

Core, section, interval (cm):	182-1130A-		
	35X-2, 85-87	35X-3, 75-77	35X-4, 85-87
Depth (mbsf):	324.05	325.45	327.05
Preservation:			
Group abundance:			
Benthic abundance (%):			
Glauconite:			
Sponge spicules:			
Gray material/tests:			
Total species:			
<i>Acarinina aculeata</i> (5260)	0.00	0.00	0.00
<i>Acarinina bullbrookii</i> (11636)	0.00	0.00	0.00
<i>Acarinina collactea</i> (11651)	0.00	0.00	0.00
<i>Acarinina primitiva</i> (11691)	0.00	0.00	0.00
<i>Acarinina spinuloinflata</i> (11716)	0.00	0.00	0.00
<i>Cassigerinella chipolensis</i>	0.00	0.00	0.00
<i>Catapsydrax dissimilis</i> (10701)	0.00	0.00	0.00
<i>Catapsydrax parvulus</i> (10706)	1.22	1.68	1.37
<i>Catapsydrax unicavus</i> (11806)	0.00	0.00	0.00
<i>Chiloguembelina cubensis</i> (11816)	0.00	0.00	0.00
<i>Dentoglobigerina altispira</i> (10731)	0.00	0.00	0.00
<i>Dentoglobigerina baroemoenensis</i>	0.00	0.00	0.00
<i>Dentoglobigerina galavisi</i> (11901)	0.00	0.00	0.00
<i>Dentoglobigerina globularis</i>	0.00	0.00	0.00
<i>Dentoglobigerina larmei</i> (11916)	0.00	0.00	0.00
<i>Fohsella peripheroronda</i> (5315)	0.00	0.00	0.00
<i>Globigerina bulloides</i> (10806)	5.38	7.55	10.98
<i>Globigerina ciperoensis</i> (12016)	1.22	2.31	0.46
<i>Globigerina cryptomphala</i> (1865)	0.00	0.00	0.00
<i>Globigerina euapertura</i> (12026)	0.00	0.00	0.00
<i>Globigerina falconensis</i> (10831)	8.56	8.81	6.87
<i>Globigerina gortanii</i>	0.00	0.00	0.00
<i>Globigerina officinalis</i> (12036)	0.00	0.00	0.00
<i>Globigerina ouachitaensis</i> (12046)	0.00	0.00	0.00
<i>Globigerina praebulloides</i> (12056)	0.00	0.00	0.00
<i>Globigerina quinqueloba</i> (10841)	9.78	9.43	8.01
<i>Globigerinatheka index</i> (12081)	0.00	0.00	0.00
<i>Globigerinatheka subconglobata</i> (785)	0.00	0.00	0.00
<i>Globigerinella obesa</i> (12106)	0.49	0.42	0.69
<i>Globigerinella siphonifera</i> (10876)	0.00	0.00	0.00
<i>Globigerinita glutinata</i> (10881)	1.22	4.19	2.06
<i>Globigerinita juvenilis</i> (12131)	2.45	2.73	1.60
<i>Globigerinita parkerae</i> (10886)	0.00	0.00	0.00
<i>Globigerinita uvula</i> (10891)	0.00	0.00	0.00
<i>Globigerinoides bollii</i>	0.00	0.00	0.00
<i>Globigerinoides conglobatus</i> (10916)	0.00	0.00	0.00
<i>Globigerinoides obliquus</i> (10951)	2.93	0.63	3.20
<i>Globigerinoides extremus</i>	1.22	0.21	0.00
<i>Globigerinoides kennetti</i>	0.00	0.00	0.00
<i>Globigerinoides parawoodi</i> (10956)	0.00	0.00	0.00
<i>Globigerinoides primordius</i> (10961)	0.00	0.00	0.00
<i>Globigerinoides quadrilobatus</i> (10966)	0.24	1.05	0.23
<i>Globigerinoides ruber</i> (10971)	0.00	0.00	0.00
<i>Globigerinoides sacculifer</i> (10976)	0.00	0.63	0.00
<i>Globigerinoides seigliei</i> (10981)	0.00	0.00	0.00
<i>Globigerinoides tenellus</i> (10996)	0.00	0.00	0.00
<i>Globigerinoides trilobus</i> (11001)	0.73	0.63	0.46
<i>Globoconella conoidea</i> (11006) + <i>miotumida</i>	9.29	9.64	9.84
<i>Globoconella conomiozea</i> (11011)	0.00	0.00	0.00
<i>Globoconella conomiozea</i> cf.	0.00	0.00	0.00
<i>Globoconella incognita</i> (11016)	0.00	0.00	0.00
<i>Globoconella inflata</i> (11021)	0.00	0.00	0.00
<i>Globoconella miozea</i> (11026)	0.00	0.00	0.00
<i>Globoconella panda</i> (11036)	0.00	0.00	0.00
<i>Globoconella praescitula</i> (11041)	0.00	0.00	0.00
<i>Globoconella sphericomiozea</i> (11051)	0.00	0.00	0.00
<i>Globoconella sphericomiozea</i> cf.	0.00	0.63	1.60

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	23X-2, 85–87	24X-1, 75–77	24X-2, 85–87	24X-3, 75–77	24X-4, 85–87	24X-5, 75–77	25X-1, 75–77	25X-2, 85–87	25X-3, 75–77	25X-4, 85–87	25X-5, 76–78
Depth (mbsf):	208.55	216.55	218.15	219.55	221.15	222.55	226.15	227.75	229.15	230.75	232.16
Preservation:	M	M	G	G	M	M	G	M	M	P	P
Group abundance:	A	C	A	A	A	A	C	C	A	A	A
Benthic abundance (%):	10	10	10	10	10	10	10	10	10	20	10
Glauconite:					R			R		R	
Sponge spicules:		R	R	R		R	R		R		
Gray material/tests:					C	R	C	C	R	C	C
Total species:	18	18	19	21	19	18	21	19	22	19	23
<i>Globoconella zealandica</i> (11056)											
<i>Globoquadrina dehiscentis</i> (12156)											
<i>Globoquadrina praedehiscentis</i> (11086)											
<i>Globoquadrina sellii</i>											
<i>Globoquadrina tapuriensis</i>											
<i>Globoquadrina tripartita</i> (12176)											
<i>Globoquadrina venezuelana</i> (11096)											
<i>Globorotalia juanai</i>											
<i>Globorotalia crassaconica</i> (5290)											
<i>Globorotalia crassaformis</i> (11136)											
<i>Globorotalia crassula</i> (11146)											
<i>Globorotalia exilis</i> (11151)											
<i>Globorotalia hirsuta</i> (11171)											
<i>Globorotalia inflata</i> (11181)											
<i>Globorotalia linguaensis</i>											
<i>Globorotalia paralangaensis</i>											
<i>Globorotalia margaritae</i> (11206)											
<i>Globorotalia menardii</i> (11211)											
<i>Globorotalia mesotumida</i>											
<i>Globorotalia peripheroronda</i>											
<i>Globorotalia plesiotumida</i>											
<i>Globorotalia pliozea</i> (11276)											
<i>Globorotalia cibaoensis</i>											
<i>Globorotalia praemenardii</i> (11281)											
<i>Globorotalia pseudomiocenic</i> a (5370)											
<i>Globorotalia puncticulata</i> (11291)											
<i>Globorotalia scitula</i> (11296)											
<i>Globorotalia</i> spp.											
<i>Globorotalia theyeri</i> cf.											
<i>Globorotalia tosaensis</i> (11321)											
<i>Globorotalia truncatulinoidea</i> s (11326)											
<i>Globorotalia tumida</i> (11336)											
<i>Globorotalia unguolata</i>											
<i>Globorotaloides suteri</i> (12211)											
<i>Globorotaloides testarugosa</i> (12216)											
<i>Globorotaloides variabilis</i> (12226)											
<i>Hastigerina pelagica</i> (11371)											
<i>Neogloboquadrina acostaensis</i>											
<i>Neogloboquadrina continua</i> a (11416)											
<i>Neogloboquadrina dutertrei</i> (11421)											
<i>Neogloboquadrina humerosa</i>											
<i>Neogloboquadrina pachyderma</i> (11441)											
<i>Orbulina bilobata</i> (11446)											
<i>Orbulina suturalis</i> (11451)											
<i>Orbulina universa</i> (11456)											
<i>Paragloborotalia bella</i> (11386)											
<i>Paragloborotalia birnageae</i>											
<i>Paragloborotalia mayeri</i> (11391)											
<i>Paragloborotalia opima nana</i> (12466)											
<i>Paragloborotalia opima opima</i> (12471)											
<i>Paragloborotalia semivera</i> (12486)											
<i>Praeorbulina glomerosa</i> (11471)											
<i>Praeorbulina sicana</i> (10986)											
<i>Praeorbulina transitoria</i> (11481)											
<i>Pseudohastigerina micra</i> (12601)											
<i>Pulleniatina obliquiloculata</i> (11496)											
<i>Sphaeroidinella dehiscentis</i> (11516)											

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	26X-1, 76–78	26X-2, 85–87	26X-3, 75–77	27X-1, 76–78	27X-2, 85–87	27X-3, 75–77	27X-4, 85–87	27X-5, 75–77	28X-1, 75–77	28X-3, 75–77	28X-5, 75–77
Depth (mbsf):	235.76	237.35	238.75	245.36	246.95	248.35	249.95	251.35	255.05	258.05	261.05
Preservation:	M	M	P	M	M	M	M	M	P	G	G
Group abundance:	A	C	C	R	C	A	C	C	C	A	A
Benthic abundance (%):	5	5	30	50	30	20	20	20	20	5	5
Glauconite:											
Sponge spicules:	R	R				R	R	R	R		
Gray material/tests:	R	R	C	R	C	R	R	R	R	C	
			Elphi	Elphi	Elphi	Elphi			Elphi		
Total species:	20	15	21	17	19	22	23	21	24	20	23
<i>Globoconella zealandica</i> (11056)											
<i>Globoquadrina dehiscens</i> (12156)											
<i>Globoquadrina praedehiscens</i> (11086)											
<i>Globoquadrina sellii</i>											
<i>Globoquadrina tapuriensis</i>											
<i>Globoquadrina tripartita</i> (12176)											
<i>Globoquadrina venezuelana</i> (11096)											
<i>Globorotalia juanai</i>											
<i>Globorotalia crassaconica</i> (5290)											
<i>Globorotalia crassaformis</i> (11136)	41	32	27	25	28	7	23	20	29	122	123
<i>Globorotalia crassula</i> (11146)			2	1		1			1	2	
<i>Globorotalia exilis</i> (11151)							1				
<i>Globorotalia hirsuta</i> (11171)											
<i>Globorotalia inflata</i> (11181)	60	63	70	20	37	46	30	34	16	6	
<i>Globorotalia linguaensis</i>											
<i>Globorotalia paralangaensis</i>											
<i>Globorotalia margaritae</i> (11206)											14
<i>Globorotalia menardii</i> (11211)											
<i>Globorotalia mesotumida</i>											
<i>Globorotalia peripheroronda</i>											
<i>Globorotalia plesiotumida</i>											
<i>Globorotalia pliozea</i> (11276)		1					1				7
<i>Globorotalia cibaoensis</i>											
<i>Globorotalia praemenardii</i> (11281)											
<i>Globorotalia pseudomiocenica</i> (5370)											
<i>Globorotalia puncticulata</i> (11291)	35	5	20	17	15	9	14	10	54	11	32
<i>Globorotalia scitula</i> (11296)	10	8	11	5	2	12	2	7	8	8	6
<i>Globorotalia</i> spp.											1
<i>Globorotalia theyeri</i> cf.											
<i>Globorotalia tosaensis</i> (11321)	1		5								
<i>Globorotalia truncatulinoides</i> (11326)											
<i>Globorotalia tumida</i> (11336)											
<i>Globorotalia unguolata</i>											
<i>Globorotaloides suteri</i> (12211)											
<i>Globorotaloides testarugosa</i> (12216)											
<i>Globorotaloides variabilis</i> (12226)											
<i>Hastigerina pelagica</i> (11371)											
<i>Neogloboquadrina acostaensis</i>	14				1	13		6	12	31	43
<i>Neogloboquadrina continuosa</i> (11416)	5		6							12	20
<i>Neogloboquadrina dutertrei</i> (11421)	8										
<i>Neogloboquadrina humerosa</i>											
<i>Neogloboquadrina pachyderma</i> (11441)	14	10	3	2	2	4	2	4	1		5
<i>Orbulina bilobata</i> (11446)											
<i>Orbulina suturalis</i> (11451)											
<i>Orbulina univversa</i> (11456)	12	10	12	22	15	21	20	24	10	11	13
<i>Paragloborotalia bella</i> (11386)											
<i>Paragloborotalia birnageae</i>											
<i>Paragloborotalia mayeri</i> (11391)											
<i>Paragloborotalia opima nana</i> (12466)											
<i>Paragloborotalia opima opima</i> (12471)											
<i>Paragloborotalia semivera</i> (12486)											
<i>Praeorbulina glomerosa</i> (11471)											
<i>Praeorbulina sicana</i> (10986)											
<i>Praeorbulina transitoria</i> (11481)											
<i>Pseudohastigerina micra</i> (12601)											
<i>Pulleniatina obliquiloculata</i> (11496)											
<i>Sphaeroidinella dehiscens</i> (11516)											

Table AT5 (continued).

	182-1130A-									
Core, section, interval (cm):	29X-1, 75-77	29X-2, 85-87	29X-3, 75-77	29X-4, 85-87	29X-5, 75-77	30X-1, 76-78	30X-2, 85-87	30X-3, 76-78	30X-4, 85-87	30X-5, 76-78
Depth (mbsf):	264.65	266.25	267.65	269.25	270.65	274.26	275.85	277.26	278.85	280.26
Preservation:	G	G	G	G	G	G	G	G	G	G
Group abundance:	A	A	A	A	A	A	A	A	A	A
Benthic abundance (%):	5	5	5	5	5	5	5	5	5	5
Glauconite:										
Sponge spicules:										
Gray material/tests:										
Total species:	21	25	27	22	33	31	32	27	29	30
<i>Globoconella zealandica</i> (11056)										
<i>Globoquadrina dehiscens</i> (12156)										
<i>Globoquadrina praedehiscens</i> (11086)										
<i>Globoquadrina sellii</i>										
<i>Globoquadrina tapuiensis</i>										
<i>Globoquadrina tripartita</i> (12176)										
<i>Globoquadrina venezuelana</i> (11096)										
<i>Globorotalia juanai</i>										
8										
<i>Globorotalia crassaconica</i> (5290)										
<i>Globorotalia crassaformis</i> (11136)										
60										
40										
65										
57										
50										
40										
39										
49										
55										
10										
<i>Globorotalia crassula</i> (11146)										
<i>Globorotalia exilis</i> (11151)										
<i>Globorotalia hirsuta</i> (11171)										
<i>Globorotalia inflata</i> (11181)										
<i>Globorotalia linguaensis</i>										
<i>Globorotalia paralenguaensis</i>										
<i>Globorotalia margaritae</i> (11206)										
10										
7										
8										
2										
2										
2										
4										
10										
30										
1										
45										
5										
<i>Globorotalia menardii</i> (11211)										
<i>Globorotalia mesotumida</i>										
<i>Globorotalia peripheroronda</i>										
<i>Globorotalia plesiotumida</i>										
<i>Globorotalia pliozea</i> (11276)										
50										
35										
37										
28										
20										
18										
10										
14										
8										
18										
<i>Globorotalia cibaoensis</i>										
2										
2										
2										
8										
3										
5										
<i>Globorotalia</i> spp.										
<i>Globorotalia theyeri</i> cf.										
<i>Globorotalia tosaensis</i> (11321)										
<i>Globorotalia truncatulinoides</i> (11326)										
<i>Globorotalia tumida</i> (11336)										
<i>Globorotalia ungulata</i>										
<i>Globorotaloides suteri</i> (12211)										
2										
<i>Globorotaloides testarugosa</i> (12216)										
<i>Globorotaloides variabilis</i> (12226)										
<i>Hastigerina pelagica</i> (11371)										
<i>Neogloboquadrina acostaensis</i>										
40										
25										
38										
33										
60										
31										
10										
18										
3										
10										
<i>Neogloboquadrina continuosa</i> (11416)										
7										
2										
6										
11										
20										
<i>Neogloboquadrina dutertrei</i> (11421)										
<i>Neogloboquadrina humerosa</i>										
1										
<i>Neogloboquadrina pachyderma</i> (11441)										
10										
6										
10										
15										
10										
33										
4										
6										
22										
<i>Orbulina bilobata</i> (11446)										
<i>Orbulina suturalis</i> (11451)										
<i>Orbulina universa</i> (11456)										
13										
18										
21										
15										
20										
16										
20										
18										
21										
15										
<i>Paragloborotalia bella</i> (11386)										
<i>Paragloborotalia birnageae</i>										
<i>Paragloborotalia mayeri</i> (11391)										
<i>Paragloborotalia opima nana</i> (12466)										
<i>Paragloborotalia opima opima</i> (12471)										
<i>Paragloborotalia semivera</i> (12486)										
<i>Praeorbulina glomerosa</i> (11471)										
<i>Praeorbulina sicana</i> (10986)										
<i>Praeorbulina transitoria</i> (11481)										
<i>Pseudohastigerina micra</i> (12601)										
<i>Pulleniatina obliquiloculata</i> (11496)										
<i>Sphaeroidinella dehiscens</i> (11516)										

Table AT5 (continued).

	182-1130A-									
Core, section, interval (cm):	31X-1, 75-77	31X-2, 85-87	31X-3, 75-77	31X-4, 85-87	32X-1, 75-77	32X-2, 85-87	32X-3, 75-77	32X-4, 85-87	32X-5, 76-78	33X-1, 75-77
Depth (mbsf):	283.85	285.45	286.85	288.45	293.55	295.15	296.55	298.15	299.56	303.15
Preservation:	G	G	G	G	G	G	G	G	G	G
Group abundance:	A	A	A	A	A	A	A	A	A	A
Benthic abundance (%):	5	5	5	5	5	5	5	5	5	5
Glauconite:										
Sponge spicules:										
Gray material/tests:	C									
Total species:	25	30	31	29	31	35	30	33	29	26
<i>Globoconella zealandica</i> (11056)										
<i>Globoquadrina dehiscens</i> (12156)										
<i>Globoquadrina praedehiscens</i> (11086)										
<i>Globoquadrina sellii</i>										
<i>Globoquadrina tapuiensis</i>										
<i>Globoquadrina tripartita</i> (12176)										
<i>Globoquadrina venezuelana</i> (11096)										
<i>Globorotalia juanai</i>	2	45	20	28	21	25	27	20	26	25
<i>Globorotalia crassaconica</i> (5290)										
<i>Globorotalia crassaformis</i> (11136)										
<i>Globorotalia crassula</i> (11146)										
<i>Globorotalia exilis</i> (11151)										
<i>Globorotalia hirsuta</i> (11171)										
<i>Globorotalia inflata</i> (11181)										
<i>Globorotalia linguaensis</i>					7	3	5	2	6	18
<i>Globorotalia paralenguaensis</i>										
<i>Globorotalia margaritae</i> (11206)		2	20	31	28	5	11	4		
<i>Globorotalia menardii</i> (11211)		3	3	8	5	1			1	
<i>Globorotalia mesotumida</i>										
<i>Globorotalia peripheroronda</i>										
<i>Globorotalia plesiolumida</i>		1								
<i>Globorotalia pliozea</i> (11276)	23	8								
<i>Globorotalia cibaoensis</i>			7		4	4	5	11	7	2
<i>Globorotalia praemenardii</i> (11281)								3	4	3
<i>Globorotalia pseudomiocenic</i> (5370)										
<i>Globorotalia puncticulata</i> (11291)										
<i>Globorotalia scitula</i> (11296)	10	7	24	8	15	10	16	10	18	7
<i>Globorotalia</i> spp.								1		
<i>Globorotalia theyeri</i> cf.										
<i>Globorotalia tosaensis</i> (11321)										
<i>Globorotalia truncatulinoides</i> (11326)										
<i>Globorotalia tumida</i> (11336)		1								
<i>Globorotalia unguata</i>										
<i>Globorotaloides suteri</i> (12211)			3						2	5
<i>Globorotaloides testarugosa</i> (12216)										
<i>Globorotaloides variabilis</i> (12226)										
<i>Hastigerina pelagica</i> (11371)										
<i>Neogloboquadrina acostaensis</i>			2		2	7	5		1	
<i>Neogloboquadrina continuosa</i> (11416)	4	6	5	4		2				
<i>Neogloboquadrina dutertrei</i> (11421)										
<i>Neogloboquadrina humerosa</i>										
<i>Neogloboquadrina pachyderma</i> (11441)	10	3	5	2	7	10	3	5	4	3
<i>Orbulina bilobata</i> (11446)										
<i>Orbulina suturalis</i> (11451)										
<i>Orbulina universa</i> (11456)	23	16	18	12	15	29	25	14	13	11
<i>Paragloborotalia bella</i> (11386)										
<i>Paragloborotalia birnagae</i>										
<i>Paragloborotalia mayeri</i> (11391)										
<i>Paragloborotalia opima nana</i> (12466)										
<i>Paragloborotalia opima opima</i> (12471)										
<i>Paragloborotalia semivera</i> (12486)										
<i>Praeorbulina glomerosa</i> (11471)										
<i>Praeorbulina sicana</i> (10986)										
<i>Praeorbulina transitoria</i> (11481)										
<i>Pseudohastigerina micra</i> (12601)										
<i>Pulleniatina obliquiloculata</i> (11496)										
<i>Sphaeroidinella dehiscens</i> (11516)										

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	33X-2, 85–87	33X-3, 75–77	33X-4, 85–87	33X-5, 75–77	34X-1, 75–77	34X-2, 85–87	34X-3, 75–77	34X-4, 85–87	34X-5, 75–77	35X-1, 76–78	35X-2, 85–87
Depth (mbsf):	304.75	306.15	307.75	309.15	312.75	314.35	315.75	317.35	318.75	322.46	324.05
Preservation:	G	G	G	G	G	G	G	G	G	G	G
Group abundance:	A	A	A	A	A	A	A	A	A	A	A
Benthic abundance (%):	5	5	5	5	5	5	5	5	5	5	5
Glauconite:											
Sponge spicules:			R		C	R	R	R	R	R	R
Gray material/tests:											
Total species:	39	29	34	27	31	35	30	30	28	29	30
<i>Globoconella zealandica</i> (11056)											
<i>Globoquadrina dehiscens</i> (12156)											
<i>Globoquadrina praedehiscens</i> (11086)											
<i>Globoquadrina sellii</i>											
<i>Globoquadrina tapuriensis</i>											
<i>Globoquadrina tripartita</i> (12176)											
<i>Globoquadrina venezuelana</i> (11096)											
<i>Globorotalia juanai</i>											
	13	17	9	21	26	6	3	7			
<i>Globorotalia crassaconica</i> (5290)											
<i>Globorotalia crassaformis</i> (11136)											
<i>Globorotalia crassula</i> (11146)											
<i>Globorotalia exilis</i> (11151)											
<i>Globorotalia hirsuta</i> (11171)											
<i>Globorotalia inflata</i> (11181)											
<i>Globorotalia lenguaensis</i>											
	8		5	6	1	3	5	4	2	8	4
<i>Globorotalia paralenguaensis</i>											
<i>Globorotalia margaritae</i> (11206)											
						4					
<i>Globorotalia menardii</i> (11211)											
			2	3			2			6	
<i>Globorotalia mesotumida</i>											
<i>Globorotalia peripheroronda</i>											
<i>Globorotalia plesiotumida</i>											
	4	2	1	3			1			5	2
<i>Globorotalia pliozea</i> (11276)											
<i>Globorotalia cibaoensis</i>											
	14	10	10	7	3	13		20	16	21	10
<i>Globorotalia praemenardii</i> (11281)											
	7	5	7	10	8				5	10	
<i>Globorotalia pseudomiocenica</i> (5370)											
<i>Globorotalia puncticulata</i> (11291)											
<i>Globorotalia scitula</i> (11296)											
	5	6	9	2	18	15	17	3	5	13	17
<i>Globorotalia</i> spp.											
<i>Globorotalia theyeri</i> cf.											
<i>Globorotalia tosaensis</i> (11321)											
<i>Globorotalia truncatulinoides</i> (11326)											
<i>Globorotalia tumida</i> (11336)											
<i>Globorotalia ungulata</i>											
<i>Globorotaloides suteri</i> (12211)											
	3	5									
<i>Globorotaloides testarugosa</i> (12216)											
<i>Globorotaloides variabilis</i> (12226)											
<i>Hastigerina pelagica</i> (11371)											
<i>Neogloboquadrina acostaensis</i>											
	2			8	5	3	13	4	4	10	15
<i>Neogloboquadrina continua</i> (11416)											
		4	2			4	9	2	7	3	6
<i>Neogloboquadrina dutertrei</i> (11421)											
<i>Neogloboquadrina humerosa</i>											
<i>Neogloboquadrina pachyderma</i> (11441)											
	3			2		3	3	2			
<i>Orbulina bilobata</i> (11446)											
<i>Orbulina suturalis</i> (11451)											
<i>Orbulina univrsa</i> (11456)											
	10	13	16	12	20	10	14	11	16	18	15
<i>Paragloborotalia bella</i> (11386)											
<i>Paragloborotalia birnagaeae</i>											
<i>Paragloborotalia mayeri</i> (11391)											
<i>Paragloborotalia opima nana</i> (12466)											
<i>Paragloborotalia opima opima</i> (12471)											
<i>Paragloborotalia semivra</i> (12486)											
<i>Praeorbulina glomerosa</i> (11471)											
					4	2	3	2	2		2
<i>Praeorbulina sicana</i> (10986)											
<i>Praeorbulina transitoria</i> (11481)											
<i>Pseudohastigerina micra</i> (12601)											
	1										
<i>Pulleniatina obliquiloculata</i> (11496)											
<i>Sphaeroidinella dehiscens</i> (11516)											

Table AT5 (continued).

	182-1130A-		182-1130A-							
Core, section, interval (cm):	35X-3, 75–77	35X-4, 85–87	23X-2, 85–87	24X-1, 75–77	24X-2, 85–87	24X-3, 75–77	24X-4, 85–87	24X-5, 75–77	25X-1, 75–77	25X-2, 85–87
Depth (mbsf):	325.45	327.05	208.55	216.55	218.15	219.55	221.15	222.55	226.15	227.75
Preservation:	G	G								
Group abundance:	A	A								
Benthic abundance (%):	5	5								
Glauconite:										
Sponge spicules:	R	R								
Gray material/tests:										
Total species:	31	30								
<i>Globoconella zealandica</i> (11056)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina dehisces</i> (12156)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina praedehisces</i> (11086)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina sellii</i>			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina tapuriensis</i>			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina tripartita</i> (12176)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina venezuelana</i> (11096)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia juanai</i>			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia crassaconica</i> (5290)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia crassaformis</i> (11136)			0.00	0.00	0.00	2.32	5.18	5.63	6.44	6.79
<i>Globorotalia crassula</i> (11146)			6.99	1.90	1.35	3.48	1.09	2.81	0.00	0.64
<i>Globorotalia exilis</i> (11151)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia hirsuta</i> (11171)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia inflata</i> (11181)			16.67	27.62	28.65	22.74	17.17	13.81	15.75	26.11
<i>Globorotalia languensis</i>		5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia paralanguensis</i>			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia margaritae</i> (11206)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia menardii</i> (11211)	3		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia mesotumida</i>			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia peripheroronda</i>			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia plesiotumida</i>	3		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia plozea</i> (11276)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia cibaoensis</i>		3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia praemenardii</i> (11281)	5	5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia pseudomiocenica</i> (5370)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia puncticulata</i> (11291)			1.34	2.22	1.89	3.02	5.45	5.88	5.97	1.91
<i>Globorotalia scitula</i> (11296)	12	10	1.61	2.22	3.78	2.32	2.18	3.32	1.67	2.12
<i>Globorotalia</i> spp.		3	0.27	0.00	0.81	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia theyeri</i> cf.			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia tosaensis</i> (11321)			0.00	0.00	1.08	0.00	1.91	1.28	1.43	0.42
<i>Globorotalia truncatulinoides</i> (11326)			0.27	4.76	11.62	0.23	6.27	0.00	0.24	0.00
<i>Globorotalia tumida</i> (11336)			0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia ungulata</i>			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotaloides suteri</i> (12211)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotaloides testarugosa</i> (12216)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotaloides variabilis</i> (12226)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Hastigerina pelagica</i> (11371)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Neogloboquadrina acostaensis</i>	2	5	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00
<i>Neogloboquadrina continua</i> (11416)			0.00	0.00	0.00	0.00	0.00	1.79	1.19	0.00
<i>Neogloboquadrina dutertrei</i> (11421)			6.18	2.22	0.27	1.62	0.82	0.00	0.72	1.49
<i>Neogloboquadrina humerosa</i>			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Neogloboquadrina pachyderma</i> (11441)		2	4.03	3.49	1.35	3.48	3.27	4.60	1.91	8.28
<i>Orbulina bilobata</i> (11446)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Orbulina suturalis</i> (11451)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Orbulina universa</i> (11456)	8	11	6.99	4.76	5.41	1.86	4.63	2.56	3.82	5.31
<i>Paragloborotalia bella</i> (11386)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia birnageae</i>			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia mayeri</i> (11391)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia opima nana</i> (12466)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia opima opima</i> (12471)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia semivera</i> (12486)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Praeorbulina glomerosa</i> (11471)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Praeorbulina sicana</i> (10986)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Praeorbulina transitoria</i> (11481)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Pseudohastigerina micra</i> (12601)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Pulleniatina obliquiloculata</i> (11496)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Sphaeroidinella dehisces</i> (11516)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	25X-3, 75-77	25X-4, 85-87	25X-5, 76-78	26X-1, 76-78	26X-2, 85-87	26X-3, 75-77	27X-1, 76-78	27X-2, 85-87	27X-3, 75-77	27X-4, 85-87	27X-5, 75-77
Depth (mbsf):	229.15	230.75	232.16	235.76	237.35	238.75	245.36	246.95	248.35	249.95	251.35
Preservation:											
Group abundance:											
Benthic abundance (%):											
Glauconite:											
Sponge spicules:											
Gray material/tests:											
Total species:											
<i>Globoconella zealandica</i> (11056)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina dehisces</i> (12156)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina praedehiscens</i> (11086)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina sellii</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina tapuiensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina tripartita</i> (12176)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina venezuelana</i> (11096)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia juanai</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia crassaconica</i> (5290)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia crassaformis</i> (11136)	1.80	4.74	8.28	9.53	8.89	6.52	6.54	7.80	1.83	6.18	5.54
<i>Globorotalia crassula</i> (11146)	1.20	0.47	0.87	0.00	0.00	0.48	0.26	0.00	0.26	0.00	0.00
<i>Globorotalia exilis</i> (11151)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00
<i>Globorotalia hirsuta</i> (11171)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia inflata</i> (11181)	28.80	24.88	18.95	13.95	17.50	16.91	5.24	10.31	12.01	8.06	9.42
<i>Globorotalia languensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia paralanguensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia margaritae</i> (11206)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia menardii</i> (11211)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia mesotumida</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia peripheroronda</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia plesiotumida</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia pliozea</i> (11276)	1.00	0.00	0.65	0.00	0.28	0.00	0.00	0.00	0.00	0.27	0.00
<i>Globorotalia cibaoensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia praemenardii</i> (11281)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia pseudomiocenica</i> (5370)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia puncticulata</i> (11291)	3.00	2.61	6.10	8.14	1.39	4.83	4.45	4.18	2.35	3.76	2.77
<i>Globorotalia scitula</i> (11296)	2.20	1.90	2.83	2.33	2.22	2.66	1.31	0.56	3.13	0.54	1.94
<i>Globorotalia</i> spp.	0.60	0.00	1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia theyeri</i> cf.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia tosaensis</i> (11321)	0.00	0.71	0.22	0.23	0.00	1.21	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia truncatulinoides</i> (11326)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia tumida</i> (11336)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia unglata</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotaloides suteri</i> (12211)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotaloides testarugosa</i> (12216)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotaloides variabilis</i> (12226)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Hastigerina pelagica</i> (11371)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Neogloboquadrina acostaensis</i>	0.00	0.00	3.70	3.26	0.00	0.00	0.00	0.28	3.39	0.00	1.66
<i>Neogloboquadrina continuosa</i> (11416)	0.80	0.00	1.09	1.16	0.00	1.45	0.00	0.00	0.00	0.00	0.00
<i>Neogloboquadrina dutertrei</i> (11421)	1.00	0.00	0.87	1.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Neogloboquadrina humerosa</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Neogloboquadrina pachyderma</i> (11441)	2.40	3.55	2.61	3.26	2.78	0.72	0.52	0.56	1.04	0.54	1.11
<i>Orbulina bilobata</i> (11446)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Orbulina suturalis</i> (11451)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Orbulina universa</i> (11456)	3.80	4.74	3.27	2.79	2.78	2.90	5.76	4.18	5.48	5.38	6.65
<i>Paragloborotalia bella</i> (11386)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia birmageae</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia mayeri</i> (11391)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia opima nana</i> (12466)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia opima opima</i> (12471)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia semivera</i> (12486)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Praeorbulina glomerosa</i> (11471)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Praeorbulina sicana</i> (10986)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Praeorbulina transitoria</i> (11481)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Pseudohastigerina micra</i> (12601)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Pulleniatina obliquiloculata</i> (11496)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Sphaeroidinella dehisces</i> (11516)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	28X-1, 75-77	28X-3, 75-77	28X-5, 75-77	29X-1, 75-77	29X-2, 85-87	29X-3, 75-77	29X-4, 85-87	29X-5, 75-77	30X-1, 76-78	30X-2, 85-87	30X-3, 76-78
Depth (mbsf):	255.05	258.05	261.05	264.65	266.25	267.65	269.25	270.65	274.26	275.85	277.26
Preservation:											
Group abundance:											
Benthic abundance (%):											
Glauconite:											
Sponge spicules:											
Gray material/tests:											
Total species:											
<i>Globoconella zealandica</i> (11056)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina dehisces</i> (12156)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina praedehiscens</i> (11086)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina sellii</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina tapuriensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina tripartita</i> (12176)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina venezuelana</i> (11096)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia juanai</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia crassaconica</i> (5290)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia crassaformis</i> (11136)	7.27	30.50	22.00	12.20	8.85	12.62	12.61	9.62	8.06	8.44	10.84
<i>Globorotalia crassula</i> (11146)	0.25	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia exilis</i> (11151)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia hirsuta</i> (11171)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia inflata</i> (11181)	4.01	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia lenguaensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia paralenguaensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia pseudomiocenia</i> (5370)	0.00	0.00	2.50	2.03	1.55	1.55	0.44	0.38	0.00	0.00	0.00
<i>Globorotalia menardii</i> (11211)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.40	0.87	2.21
<i>Globorotalia mesotumida</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia peripheroronda</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia plesiotumida</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia pliozea</i> (11276)	0.00	0.00	1.25	10.16	7.74	7.18	6.19	3.85	3.63	2.16	3.10
<i>Globorotalia cibaoensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.43	0.44
<i>Globorotalia praemenardii</i> (11281)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia pseudomiocenia</i> (5370)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia puncticulata</i> (11291)	13.53	2.75	5.72	6.10	10.18	8.35	5.75	2.12	0.00	0.00	0.00
<i>Globorotalia scitula</i> (11296)	2.01	2.00	1.07	1.22	1.77	2.52	0.89	0.38	1.21	0.43	1.77
<i>Globorotalia</i> spp.	0.00	0.00	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia theyeri</i> cf.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia tosaensis</i> (11321)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia truncatulinoides</i> (11326)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia tumida</i> (11336)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia ungulata</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotaloides suteri</i> (12211)	0.00	0.00	0.00	0.00	0.00	0.39	0.00	0.00	0.00	0.00	0.00
<i>Globorotaloides testarugosa</i> (12216)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotaloides variabilis</i> (12226)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Hastigerina pelagica</i> (11371)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Neogloboquadrina acostaensis</i>	3.01	7.75	7.69	8.13	5.53	7.38	7.31	11.54	6.25	2.16	3.98
<i>Neogloboquadrina continuosa</i> (11416)	0.00	3.00	3.58	1.42	0.44	1.17	0.00	2.12	4.03	0.00	0.00
<i>Neogloboquadrina dutertrei</i> (11421)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Neogloboquadrina humerosa</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00
<i>Neogloboquadrina pachyderma</i> (11441)	0.25	0.00	0.89	2.03	1.33	1.94	1.77	2.88	2.02	7.14	0.89
<i>Orbulina bilobata</i> (11446)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Orbulina suturalis</i> (11451)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Orbulina univrsa</i> (11456)	2.51	2.75	2.33	2.64	3.98	4.08	3.32	3.85	3.23	4.33	3.98
<i>Paragloborotalia bella</i> (11386)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia birmageae</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia mayeri</i> (11391)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia opima nana</i> (12466)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia opima opima</i> (12471)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia semivra</i> (12486)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Praeorbulina glomerosa</i> (11471)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Praeorbulina sicana</i> (10986)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Praeorbulina transitoria</i> (11481)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Pseudohastigerina micra</i> (12601)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Pulleniatina obliquiloculata</i> (11496)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Sphaeroidinella dehisces</i> (11516)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	30X-4, 85-87	30X-5, 76-78	31X-1, 75-77	31X-2, 85-87	31X-3, 75-77	31X-4, 85-87	32X-1, 75-77	32X-2, 85-87	32X-3, 75-77	32X-4, 85-87	32X-5, 76-78
Depth (mbsf):	278.85	280.26	283.85	285.45	286.85	288.45	293.55	295.15	296.55	298.15	299.56
Preservation:											
Group abundance:											
Benthic abundance (%):											
Glauconite:											
Sponge spicules:											
Gray material/tests:											
Total species:											
<i>Globoconella zealandica</i> (11056)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina dehisces</i> (12156)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina praedehisces</i> (11086)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina sellii</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina tapuriensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina tripartita</i> (12176)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina venezuelana</i> (11096)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia juanai</i>	0.00	1.74	0.43	11.45	4.55	6.54	4.39	5.64	6.21	5.49	6.60
<i>Globorotalia crassaconica</i> (5290)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia crassaformis</i> (11136)	11.51	2.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia crassula</i> (11146)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia exilis</i> (11151)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia hirsuta</i> (11171)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia inflata</i> (11181)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia lenguaensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	1.46	0.68	1.15	0.55	1.52
<i>Globorotalia paralenguaensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia margaritae</i> (11206)	6.28	9.78	0.00	0.51	4.55	7.24	5.86	1.13	2.53	1.10	0.00
<i>Globorotalia menardii</i> (11211)	0.21	1.09	0.00	0.76	0.68	1.87	1.05	0.23	0.00	0.00	0.25
<i>Globorotalia mesotumida</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia peripheroronda</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia plesiotumida</i>	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia pliozea</i> (11276)	1.67	3.91	4.98	2.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia cibaoensis</i>	0.00	0.00	0.00	0.00	1.59	0.00	0.84	0.90	1.15	3.02	1.78
<i>Globorotalia praemenardii</i> (11281)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.82	1.02
<i>Globorotalia pseudomiocenica</i> (5370)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia puncticulata</i> (11291)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia scitula</i> (11296)	0.63	1.09	2.16	1.78	5.45	1.87	3.14	2.26	3.68	2.75	4.57
<i>Globorotalia</i> spp.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00
<i>Globorotalia theyeri</i> cf.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia tosaensis</i> (11321)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia truncatulinoides</i> (11326)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia tumida</i> (11336)	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia ungulata</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotaloides suteri</i> (12211)	0.00	0.00	0.00	0.00	0.68	0.00	0.00	0.00	0.00	0.00	0.51
<i>Globorotaloides testarugosa</i> (12216)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotaloides variabilis</i> (12226)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Hastigerina pelagica</i> (11371)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Neogloboquadrina acostaensis</i>	0.63	2.17	0.00	0.00	0.45	0.00	0.42	1.58	1.15	0.00	0.25
<i>Neogloboquadrina continuosa</i> (11416)	0.00	0.00	0.87	1.53	1.14	0.93	0.00	0.45	0.00	0.00	0.00
<i>Neogloboquadrina dutertrei</i> (11421)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Neogloboquadrina humerosa</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Neogloboquadrina pachyderma</i> (11441)	1.26	4.78	2.16	0.76	1.14	0.47	1.46	2.26	0.69	1.37	1.02
<i>Orbulina bilobata</i> (11446)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Orbulina suturalis</i> (11451)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Orbulina universa</i> (11456)	4.39	3.26	4.98	4.07	4.09	2.80	3.14	6.55	5.75	3.85	3.30
<i>Paragloborotalia bella</i> (11386)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia birmageae</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia mayeri</i> (11391)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia opima nana</i> (12466)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia opima opima</i> (12471)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia semivera</i> (12486)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Praeorbulina glomerosa</i> (11471)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Praeorbulina sicana</i> (10986)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Praeorbulina transitoria</i> (11481)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Pseudohastigerina micra</i> (12601)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Pulleniatina obliquiloculata</i> (11496)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Sphaeroidinella dehisces</i> (11516)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	33X-1, 75-77	33X-2, 85-87	33X-3, 75-77	33X-4, 85-87	33X-5, 75-77	34X-1, 75-77	34X-2, 85-87	34X-3, 75-77	34X-4, 85-87	34X-5, 75-77	35X-1, 76-78
Depth (mbsf):	303.15	304.75	306.15	307.75	309.15	312.75	314.35	315.75	317.35	318.75	322.46
Preservation:											
Group abundance:											
Benthic abundance (%):											
Glauconite:											
Sponge spicules:											
Gray material/tests:											
Total species:											
<i>Globoconella zealandica</i> (11056)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina dehisces</i> (12156)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina praedehisces</i> (11086)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina sellii</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina tapuriensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina tripartita</i> (12176)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globoquadrina venezuelana</i> (11096)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia juanai</i>	6.11	2.81	3.88	1.81	4.64	5.68	1.35	0.72	1.67	0.00	0.00
<i>Globorotalia crassaconica</i> (5290)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia crassaformis</i> (11136)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia crassula</i> (11146)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia exilis</i> (11151)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia hirsuta</i> (11171)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia inflata</i> (11181)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia linguaensis</i>	4.40	1.73	0.00	1.01	1.32	0.22	0.68	1.21	0.95	0.46	1.50
<i>Globorotalia paralenguaeensis</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia margaritae</i> (11206)	0.00	0.00	0.00	0.00	0.00	0.00	0.90	0.00	0.00	0.00	0.00
<i>Globorotalia menardii</i> (11211)	0.00	0.00	0.00	0.40	0.66	0.00	0.00	0.48	0.00	0.00	1.12
<i>Globorotalia mesotumida</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia peripheroronda</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia plesiotumida</i>	0.00	0.86	0.46	0.20	0.66	0.00	0.00	0.24	0.00	0.00	0.93
<i>Globorotalia pliozea</i> (11276)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia cibaoensis</i>	0.49	3.02	2.28	2.02	1.55	0.66	2.93	0.00	4.76	3.65	3.93
<i>Globorotalia praemenardii</i> (11281)	0.73	1.51	1.14	1.41	2.21	1.75	0.00	0.00	0.00	1.14	1.87
<i>Globorotalia pseudomiocenica</i> (5370)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia puncticulata</i> (11291)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia scitula</i> (11296)	1.71	1.08	1.37	1.81	0.44	3.93	3.38	4.11	0.71	1.14	2.43
<i>Globorotalia</i> spp.	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia theyeri</i> cf.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia tosaensis</i> (11321)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia truncatulinoidea</i> (11326)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia tumida</i> (11336)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotalia unglata</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotaloides suteri</i> (12211)	1.22	0.65	1.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotaloides testarugosa</i> (12216)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Globorotaloides variabilis</i> (12226)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Hastigerina pelagica</i> (11371)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Neogloboquadrina acostaensis</i>	0.00	0.43	0.00	0.00	1.77	1.09	0.68	3.14	0.95	0.91	1.87
<i>Neogloboquadrina continua</i> (11416)	0.00	0.00	0.91	0.40	0.00	0.00	0.90	2.17	0.48	1.60	0.56
<i>Neogloboquadrina dutertrei</i> (11421)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Neogloboquadrina humerosa</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Neogloboquadrina pachyderma</i> (11441)	0.73	0.65	0.00	0.00	0.44	0.00	0.68	0.72	0.48	0.00	0.00
<i>Orbulina bilobata</i> (11446)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Orbulina suturalis</i> (11451)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Orbulina universa</i> (11456)	2.69	2.16	2.97	3.23	2.65	4.37	2.25	3.38	2.62	3.65	3.36
<i>Paragloborotalia bella</i> (11386)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia birnagaeae</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia mayeri</i> (11391)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia opima nana</i> (12466)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia opima opima</i> (12471)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Paragloborotalia semivera</i> (12486)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Praeorbulina glomerosa</i> (11471)	0.00	0.00	0.00	0.00	0.00	0.87	0.45	0.72	0.48	0.46	0.00
<i>Praeorbulina sicana</i> (10986)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Praeorbulina transitoria</i> (11481)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Pseudohastigerina micra</i> (12601)	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Pulleniatina obliquiloculata</i> (11496)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Sphaeroidinella dehisces</i> (11516)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table AT5 (continued).

Core, section, interval (cm):	182-1130A-		
	35X-2, 85-87	35X-3, 75-77	35X-4, 85-87
Depth (mbsf):	324.05	325.45	327.05
Preservation:			
Group abundance:			
Benthic abundance (%):			
Glauconite:			
Sponge spicules:			
Gray material/tests:			
Total species:			
<i>Globoconella zealandica</i> (11056)	0.00	0.00	0.00
<i>Globoquadrina dehiscens</i> (12156)	0.00	0.00	0.00
<i>Globoquadrina praedehiscens</i> (11086)	0.00	0.00	0.00
<i>Globoquadrina sellii</i>	0.00	0.00	0.00
<i>Globoquadrina tapuriensis</i>	0.00	0.00	0.00
<i>Globoquadrina tripartita</i> (12176)	0.00	0.00	0.00
<i>Globoquadrina venezuelana</i> (11096)	0.00	0.00	0.00
<i>Globorotalia juanai</i>	0.00	0.00	0.00
<i>Globorotalia crassaconica</i> (5290)	0.00	0.00	0.00
<i>Globorotalia crassaformis</i> (11136)	0.00	0.00	0.00
<i>Globorotalia crassula</i> (11146)	0.00	0.00	0.00
<i>Globorotalia exilis</i> (11151)	0.00	0.00	0.00
<i>Globorotalia hirsuta</i> (11171)	0.00	0.00	0.00
<i>Globorotalia inflata</i> (11181)	0.00	0.00	0.00
<i>Globorotalia linguaensis</i>	0.98	0.00	1.14
<i>Globorotalia paralenguaensis</i>	0.00	0.00	0.00
<i>Globorotalia margaritae</i> (11206)	0.00	0.00	0.00
<i>Globorotalia menardii</i> (11211)	0.00	0.63	0.00
<i>Globorotalia mesotumida</i>	0.00	0.00	0.00
<i>Globorotalia peripheroronda</i>	0.00	0.00	0.00
<i>Globorotalia plesiotumida</i>	0.49	0.63	0.00
<i>Globorotalia pliozea</i> (11276)	0.00	0.00	0.00
<i>Globorotalia cibaoensis</i>	2.45	0.00	0.69
<i>Globorotalia praemenardii</i> (11281)	0.00	1.05	1.14
<i>Globorotalia pseudomiocenica</i> (5370)	0.00	0.00	0.00
<i>Globorotalia puncticulata</i> (11291)	0.00	0.00	0.00
<i>Globorotalia scitula</i> (11296)	4.16	2.52	2.29
<i>Globorotalia</i> spp.	0.00	0.00	0.69
<i>Globorotalia theyeri</i> cf.	0.00	0.00	0.00
<i>Globorotalia tosaensis</i> (11321)	0.00	0.00	0.00
<i>Globorotalia truncatulinoidea</i> (11326)	0.00	0.00	0.00
<i>Globorotalia tumida</i> (11336)	0.00	0.00	0.00
<i>Globorotalia unguata</i>	0.00	0.00	0.00
<i>Globorotaloides suteri</i> (12211)	0.00	0.00	0.00
<i>Globorotaloides testarugosa</i> (12216)	0.00	0.00	0.00
<i>Globorotaloides variabilis</i> (12226)	0.00	0.00	0.00
<i>Hastigerina pelagica</i> (11371)	0.00	0.00	0.00
<i>Neogloboquadrina acostaensis</i>	3.67	0.42	1.14
<i>Neogloboquadrina continuosa</i> (11416)	1.47	0.00	0.00
<i>Neogloboquadrina dutertrei</i> (11421)	0.00	0.00	0.00
<i>Neogloboquadrina humerosa</i>	0.00	0.00	0.00
<i>Neogloboquadrina pachyderma</i> (11441)	0.00	0.00	0.46
<i>Orbulina bilobata</i> (11446)	0.00	0.00	0.00
<i>Orbulina suturalis</i> (11451)	0.00	0.00	0.00
<i>Orbulina universa</i> (11456)	3.67	1.68	2.52
<i>Paragloborotalia bella</i> (11386)	0.00	0.00	0.00
<i>Paragloborotalia birnageae</i>	0.00	0.00	0.00
<i>Paragloborotalia mayeri</i> (11391)	0.00	0.00	0.00
<i>Paragloborotalia opima nana</i> (12466)	0.00	0.00	0.00
<i>Paragloborotalia opima opima</i> (12471)	0.00	0.00	0.00
<i>Paragloborotalia semivera</i> (12486)	0.00	0.00	0.00
<i>Praeorbulina glomerosa</i> (11471)	0.49	0.00	0.00
<i>Praeorbulina sicana</i> (10986)	0.00	0.00	0.00
<i>Praeorbulina transitoria</i> (11481)	0.00	0.00	0.00
<i>Pseudohastigerina micra</i> (12601)	0.00	0.00	0.00
<i>Pulleniatina obliquiloculata</i> (11496)	0.00	0.00	0.00
<i>Sphaeroidinella dehiscens</i> (11516)	0.00	0.00	0.00

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	23X-2, 85-87	24X-1, 75-77	24X-2, 85-87	24X-3, 75-77	24X-4, 85-87	24X-5, 75-77	25X-1, 75-77	25X-2, 85-87	25X-3, 75-77	25X-4, 85-87	25X-5, 76-78
Depth (mbsf):	208.55	216.55	218.15	219.55	221.15	222.55	226.15	227.75	229.15	230.75	232.16
Preservation:	M	M	G	G	M	M	G	M	M	P	P
Group abundance:	A	C	A	A	A	A	C	C	A	A	A
Benthic abundance (%):	10	10	10	10	10	10	10	10	10	20	10
Glaucinite:					R			R		R	
Sponge spicules:		R	R	R		R	R		R		
Gray material/tests:					C	R	C	C	R	C	C
Total species:	18	18	19	21	19	18	21	19	22	19	23
<i>Sphaeroidinellopsis disjuncta</i> (12626) <i>Sphaeroidinellopsis kochi</i> (11526) <i>Sphaeroidinellopsis seminulina</i> (11536) <i>Subbotina angiporoides</i> (12636) <i>Subbotina eocaena</i> (12646) <i>Subbotina linaperta</i> (12671) <i>Tenuitella gemma</i> (12716) <i>Tenuitella munda</i> (12726) <i>Tenuitella</i> spp. <i>Tenuitellina angustiumbilicata</i> (12736) <i>Tenuitellina juvenilis</i> (12741) <i>Tenuitellina prestainforthi</i> (12746) <i>Turborotalia ampliapertura</i> (12756) <i>Turborotalia cerroazulensis</i> (12761) <i>Turborotalia cunialensis</i> (12771) <i>Turborotalia increbescens</i> (12776) <i>Turborotalia humilis</i> (11581) <i>Zeaglobigerina apertura</i> (11586) <i>Zeaglobigerina brazieri</i> (12811) <i>Zeaglobigerina brevis</i> (5255) <i>Zeaglobigerina connecta</i> (12816) <i>Zeaglobigerina decoraperta</i> (11601) <i>Zeaglobigerina druryi</i> <i>Zeaglobigerina labiacrassata</i> (12821) <i>Zeaglobigerina nepenthes</i> (11611) <i>Zeaglobigerina rubescens</i> (11616) <i>Zeaglobigerina woodi</i> (11621) <i>Zeaglobigerina</i> spp. Other globigerinids Comments:											
	22	30	37	9 32	24	5 41	2 33	20	30	33	3
	Rework			Mixed?	Gl			Gl		Gl	
Total:	372	315	370	431	367	391	419	471	500	422	459

Notes: Preservation: G = good, M = moderate, P = poor. Abundance: A = abundant, C = common, F = few, R = rare. Elphi = transported *Elphidium*. Gl = glauconite. Numbers after species names are catalog numbers from the ODP Janus database. Percentage data are given in the second half of the table.

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	26X-1, 76-78	26X-2, 85-87	26X-3, 75-77	27X-1, 76-78	27X-2, 85-87	27X-3, 75-77	27X-4, 85-87	27X-5, 75-77	28X-1, 75-77	28X-3, 75-77	28X-5, 75-77
Depth (mbsf):	235.76	237.35	238.75	245.36	246.95	248.35	249.95	251.35	255.05	258.05	261.05
Preservation:	M	M	P	M	M	M	M	M	P	G	G
Group abundance:	A	C	C	R	C	A	C	C	C	A	A
Benthic abundance (%):	5	5	30	50	30	20	20	20	20	5	5
Glauconite:											
Sponge spicules:	R	R				R	R	R	R		
Gray material/tests:	R	R	C	R	C	R	R	R	R	C	
			Elphi	Elphi	Elphi	Elphi			Elphi		
Total species:	20	15	21	17	19	22	23	21	24	20	23
<i>Sphaeroidinellopsis disjuncta</i> (12626) <i>Sphaeroidinellopsis kochi</i> (11526) <i>Sphaeroidinellopsis seminulina</i> (11536) <i>Subbotina angiporoides</i> (12636) <i>Subbotina eocaena</i> (12646) <i>Subbotina linaperta</i> (12671) <i>Tenuitella gemma</i> (12716) <i>Tenuitella munda</i> (12726) <i>Tenuitella</i> spp. <i>Tenuitellinata angustiumbilicata</i> (12736) <i>Tenuitellinata juvenilis</i> (12741) <i>Tenuitellinata prestainforthi</i> (12746) <i>Turborotalia ampliapertura</i> (12756) <i>Turborotalia cerroazulensis</i> (12761) <i>Turborotalia cunialensis</i> (12771) <i>Turborotalia increbescens</i> (12776) <i>Turborotalita humulis</i> (11581) <i>Zeaglobigerina apertura</i> (11586) <i>Zeaglobigerina brazieri</i> (12811) <i>Zeaglobigerina brevis</i> (5255) <i>Zeaglobigerina connecta</i> (12816) <i>Zeaglobigerina decoraperta</i> (11601) <i>Zeaglobigerina druryi</i> <i>Zeaglobigerina labiacrassata</i> (12821) <i>Zeaglobigerina nepenthes</i> (11611) <i>Zeaglobigerina rubescens</i> (11616) <i>Zeaglobigerina woodi</i> (11621) <i>Zeaglobigerina</i> spp. Other globigerinids Comments:											
			5		2		30	11	7	8	13
			3	3	3	2	2	8	12	10	7
	30	25	35	43	20	36	27	33	40	30	38
Total:	430	360	414	382	359	383	372	361	399	400	559

Table AT5 (continued).

	182-1130A-									
Core, section, interval (cm):	29X-1, 75-77	29X-2, 85-87	29X-3, 75-77	29X-4, 85-87	29X-5, 75-77	30X-1, 76-78	30X-2, 85-87	30X-3, 76-78	30X-4, 85-87	30X-5, 76-78
Depth (mbsf):	264.65	266.25	267.65	269.25	270.65	274.26	275.85	277.26	278.85	280.26
Preservation:	G	G	G	G	G	G	G	G	G	G
Group abundance:	A	A	A	A	A	A	A	A	A	A
Benthic abundance (%):	5	5	5	5	5	5	5	5	5	5
Glauconite:										
Sponge spicules:										
Gray material/tests:										
Total species:	21	25	27	22	33	31	32	27	29	30
<i>Sphaeroidinellopsis disjuncta</i> (12626)										
<i>Sphaeroidinellopsis kochi</i> (11526)					2		1			
<i>Sphaeroidinellopsis seminulina</i> (11536)							3			
<i>Subbotina angiporoides</i> (12636)										
<i>Subbotina eocaena</i> (12646)										
<i>Subbotina linaperta</i> (12671)										
<i>Tenuitella gemma</i> (12716)										
<i>Tenuitella munda</i> (12726)										
<i>Tenuitella</i> spp.										
<i>Tenuitellinata angustumbilicata</i> (12736)										
<i>Tenuitellinata juvenilis</i> (12741)										
<i>Tenuitellinata prestainforthi</i> (12746)										
<i>Turborotalia ampliapertura</i> (12756)										
<i>Turborotalia cerroazulensis</i> (12761)										
<i>Turborotalia cunialensis</i> (12771)										
<i>Turborotalia increbescens</i> (12776)										
<i>Turborotalita humulis</i> (11581)										
<i>Zeaglobigerina apertura</i> (11586)				3	1					
<i>Zeaglobigerina brazieri</i> (12811)										
<i>Zeaglobigerina brevis</i> (5255)										
<i>Zeaglobigerina connecta</i> (12816)										
<i>Zeaglobigerina decoraperta</i> (11601)			6	10	28	10	12	17	10	5
<i>Zeaglobigerina druryi</i>						4	15	9	4	7
<i>Zeaglobigerina labiacrassata</i> (12821)										
<i>Zeaglobigerina nepenthes</i> (11611)				5				4	3	
<i>Zeaglobigerina rubescens</i> (11616)										
<i>Zeaglobigerina woodi</i> (11621)	20	25	10	31	26	30	27	20	18	36
<i>Zeaglobigerina</i> spp.	11	4	5	5	10	8	10	11	7	10
Other globigerinids	30	15	42	12	35	40	30	37	44	30
Comments:										
Total:	492	452	515	452	520	496	462	452	478	460

Table AT5 (continued).

	182-1130A-									
Core, section, interval (cm):	31X-1, 75–77	31X-2, 85–87	31X-3, 75–77	31X-4, 85–87	32X-1, 75–77	32X-2, 85–87	32X-3, 75–77	32X-4, 85–87	32X-5, 76–78	33X-1, 75–77
Depth (mbsf):	283.85	285.45	286.85	288.45	293.55	295.15	296.55	298.15	299.56	303.15
Preservation:	G	G	G	G	G	G	G	G	G	G
Group abundance:	A	A	A	A	A	A	A	A	A	A
Benthic abundance (%):	5	5	5	5	5	5	5	5	5	5
Glauconite:										
Sponge spicules:										
Gray material/tests:	C									
Total species:	25	30	31	29	31	35	30	33	29	26
<i>Sphaeroidinellopsis disjuncta</i> (12626)										
<i>Sphaeroidinellopsis kochi</i> (11526)					1	2				
<i>Sphaeroidinellopsis seminulina</i> (11536)							2	1		
<i>Subbotina angiporoides</i> (12636)										
<i>Subbotina eocaena</i> (12646)										
<i>Subbotina linaperta</i> (12671)										
<i>Tenuitella gemma</i> (12716)										
<i>Tenuitella munda</i> (12726)										
<i>Tenuitella</i> spp.										
<i>Tenuitellinata angustiumbilicata</i> (12736)										
<i>Tenuitellinata juvenilis</i> (12741)										
<i>Tenuitellinata prestainforthi</i> (12746)										
<i>Turborotalia ampliapertura</i> (12756)										
<i>Turborotalia cerroazulensis</i> (12761)										
<i>Turborotalia cunialensis</i> (12771)										
<i>Turborotalia increbescens</i> (12776)										
<i>Turborotalita humulis</i> (11581)										
<i>Zeaglobigerina apertura</i> (11586)				3		5	3			
<i>Zeaglobigerina brazieri</i> (12811)										
<i>Zeaglobigerina brevis</i> (5255)										
<i>Zeaglobigerina connecta</i> (12816)										
<i>Zeaglobigerina decoraperta</i> (11601)	2	21	10	14	10	11	7	5	8	5
<i>Zeaglobigerina druryi</i>	11	28	8	5	5	8	3	4	11	10
<i>Zeaglobigerina labiacrassata</i> (12821)										
<i>Zeaglobigerina nepenthes</i> (11611)		1		2	2	4	2	3	4	2
<i>Zeaglobigerina rubescens</i> (11616)										
<i>Zeaglobigerina woodi</i> (11621)	38	14	50	16	75	32	70	31	49	54
<i>Zeaglobigerina</i> spp.	13	5	7	10	8	9	5	10	8	11
Other globigerinids	38	25	30	45	38	30	42	24	35	40
Comments:	Other sample with fewer gray tests and conoidea									
Total:	462	393	440	428	478	443	435	364	394	409

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	33X-2, 85-87	33X-3, 75-77	33X-4, 85-87	33X-5, 75-77	34X-1, 75-77	34X-2, 85-87	34X-3, 75-77	34X-4, 85-87	34X-5, 75-77	35X-1, 76-78	35X-2, 85-87
Depth (mbsf):	304.75	306.15	307.75	309.15	312.75	314.35	315.75	317.35	318.75	322.46	324.05
Preservation:	G	G	G	G	G	G	G	G	G	G	G
Group abundance:	A	A	A	A	A	A	A	A	A	A	A
Benthic abundance (%):	5	5	5	5	5	5	5	5	5	5	5
Glauconite:											
Sponge spicules:			R		C	R	R	R	R	R	R
Gray material/tests:											
Total species:	39	29	34	27	31	35	30	30	28	29	30
<i>Sphaeroidinellopsis disjuncta</i> (12626)											
<i>Sphaeroidinellopsis kochi</i> (11526)	3		3		2	3		2			1
<i>Sphaeroidinellopsis seminulina</i> (11536)	2	1	2		1					1	
<i>Subbotina angiporoides</i> (12636)	1										
<i>Subbotina eocaena</i> (12646)											
<i>Subbotina linaperta</i> (12671)											
<i>Tenuitella gemma</i> (12716)											
<i>Tenuitella munda</i> (12726)											
<i>Tenuitella</i> spp.					21	10	12	20	18	13	10
<i>Tenuitellinata angustiumbilicata</i> (12736)											
<i>Tenuitellinata juvenilis</i> (12741)											
<i>Tenuitellinata prestainforthi</i> (12746)											
<i>Turborotalia ampliapertura</i> (12756)											
<i>Turborotalia cerroazulensis</i> (12761)											
<i>Turborotalia cunialensis</i> (12771)											
<i>Turborotalia increbescens</i> (12776)											
<i>Turborotalita humulis</i> (11581)											
<i>Zeaglobigerina apertura</i> (11586)	2	5	13			10	15	3	5	10	8
<i>Zeaglobigerina brazieri</i> (12811)											
<i>Zeaglobigerina brevis</i> (5255)											
<i>Zeaglobigerina connecta</i> (12816)											
<i>Zeaglobigerina decoraperta</i> (11601)	17	10	20	7	5	10	7	5	16	14	7
<i>Zeaglobigerina druryi</i>	11	7	12	10	18	4	5	4	7	3	5
<i>Zeaglobigerina labiacrassata</i> (12821)											
<i>Zeaglobigerina nepenthes</i> (11611)	2		4			8		12	15	10	5
<i>Zeaglobigerina rubescens</i> (11616)											
<i>Zeaglobigerina woodi</i> (11621)	37	45	87	66	35	98	77	85	95	105	89
<i>Zeaglobigerina</i> spp.	10	13	10	14	10	5	10	8	11	15	10
Other globigerinids	36	42	34	30	43	25	32	38	30	41	20
Comments:	Reworked										
Total:	463	438	496	453	458	444	414	420	438	535	409

Table AT5 (continued).

Core, section, interval (cm):	182-1130A-		182-1130A-							
	35X-3, 75-77	35X-4, 85-87	23X-2, 85-87	24X-1, 75-77	24X-2, 85-87	24X-3, 75-77	24X-4, 85-87	24X-5, 75-77	25X-1, 75-77	25X-2, 85-87
Depth (mbsf):	325.45	327.05	208.55	216.55	218.15	219.55	221.15	222.55	226.15	227.75
Preservation:	G	G								
Group abundance:	A	A								
Benthic abundance (%):	5	5								
Glauconite:										
Sponge spicules:	R	R								
Gray material/tests:										
Total species:	31	30								
<i>Sphaeroidinellopsis disjuncta</i> (12626)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Sphaeroidinellopsis kochi</i> (11526)		4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Sphaeroidinellopsis seminulina</i> (11536)	2		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Subbotina angiporoides</i> (12636)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Subbotina eocaena</i> (12646)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Subbotina linaperta</i> (12671)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella gemma</i> (12716)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella munda</i> (12726)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella</i> spp.	5	13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitellinata angustumbilicata</i> (12736)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitellinata juvenilis</i> (12741)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitellinata prestainforthi</i> (12746)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia ampliapertura</i> (12756)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia cerroazulensis</i> (12761)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia cunialensis</i> (12771)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia increbescens</i> (12776)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalita humulis</i> (11581)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina apertura</i> (11586)	5	5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina brazieri</i> (12811)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina brevis</i> (5255)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina connecta</i> (12816)	13		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina decoraperta</i> (11601)	11	10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina druryi</i>	8	6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina labiacrassata</i> (12821)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina nepenthes</i> (11611)	4	5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina rubescens</i> (11616)			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina woodi</i> (11621)	100	88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina</i> spp.	20	12	0.00	0.00	0.00	2.09	0.00	1.28	0.48	0.00
Other globigerinids	35	43	5.91	9.52	10.00	7.42	6.54	10.49	7.88	4.25
Comments:			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21
Total:	477	437	2.69	3.17	5.68	7.66	13.35	7.67	13.37	8.07
			18.01	29.84	30.54	25.75	22.62	19.69	21.72	28.03
			9.41	8.89	18.65	8.35	16.62	13.04	9.79	9.98

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	25X-3, 75-77	25X-4, 85-87	25X-5, 76-78	26X-1, 76-78	26X-2, 85-87	26X-3, 75-77	27X-1, 76-78	27X-2, 85-87	27X-3, 75-77	27X-4, 85-87	27X-5, 75-77
Depth (mbsf):	229.15	230.75	232.16	235.76	237.35	238.75	245.36	246.95	248.35	249.95	251.35
Preservation:											
Group abundance:											
Benthic abundance (%):											
Glauconite:											
Sponge spicules:											
Gray material/tests:											
Total species:											
<i>Sphaeroidinellopsis disjuncta</i> (12626)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Sphaeroidinellopsis kochi</i> (11526)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Sphaeroidinellopsis seminulina</i> (11536)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Subbotina angiporoides</i> (12636)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Subbotina eocaena</i> (12646)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Subbotina linaperta</i> (12671)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella gemma</i> (12716)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella munda</i> (12726)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella</i> spp.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitellinata angustumbilicata</i> (12736)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitellinata juvenilis</i> (12741)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitellinata prestainforthi</i> (12746)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia ampliapertura</i> (12756)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia cerroazulensis</i> (12761)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia cunialensis</i> (12771)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia increbescens</i> (12776)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalita humulis</i> (11581)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina apertura</i> (11586)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina brazieri</i> (12811)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina brevis</i> (5255)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina connecta</i> (12816)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina decoraperta</i> (11601)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina druryi</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina labiacrassata</i> (12821)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina nepenthes</i> (11611)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina rubescens</i> (11616)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina woodi</i> (11621)	0.00	0.00	0.00	0.00	0.00	1.21	0.00	0.56	0.00	8.06	3.05
<i>Zeaglobigerina</i> spp.	0.00	0.00	0.65	0.00	0.00	0.72	0.79	0.84	0.52	0.54	2.22
Other globigerinids	6.00	7.82	8.71	6.98	6.94	8.45	11.26	5.57	9.40	7.26	9.14
Comments:	0.00	0.00	0.00	0.00	0.00	0.24	0.00	0.00	1.31	2.42	1.11
Total:	7.40	7.58	2.18	11.63	11.11	8.94	7.85	5.01	7.83	9.95	10.25
	31.80	27.49	25.05	22.09	18.89	21.74	9.69	14.48	14.36	11.83	12.19
	6.80	7.82	3.94	12.09	11.39	10.87	8.12	8.36	5.22	7.26	7.48

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	28X-1, 75-77	28X-3, 75-77	28X-5, 75-77	29X-1, 75-77	29X-2, 85-87	29X-3, 75-77	29X-4, 85-87	29X-5, 75-77	30X-1, 76-78	30X-2, 85-87	30X-3, 76-78
Depth (mbsf):	255.05	258.05	261.05	264.65	266.25	267.65	269.25	270.65	274.26	275.85	277.26
Preservation:											
Group abundance:											
Benthic abundance (%):											
Glauconite:											
Sponge spicules:											
Gray material/tests:											
Total species:											
<i>Sphaeroidinellopsis disjuncta</i> (12626)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Sphaeroidinellopsis kochi</i> (11526)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.00	0.22	0.00
<i>Sphaeroidinellopsis seminulina</i> (11536)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.65	0.00
<i>Subbotina angiporoides</i> (12636)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Subbotina eocaena</i> (12646)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Subbotina linaperta</i> (12671)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella gemma</i> (12716)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella munda</i> (12726)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella</i> spp.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitellinata angustumbilicata</i> (12736)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitellinata juvenilis</i> (12741)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitellinata prestainforthi</i> (12746)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia ampliapertura</i> (12756)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia cerroazulensis</i> (12761)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia cunialensis</i> (12771)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia increbescens</i> (12776)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalita humulis</i> (11581)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina apertura</i> (11586)	0.00	0.00	0.00	0.00	0.00	0.00	0.66	0.19	0.00	0.00	0.00
<i>Zeaglobigerina brazieri</i> (12811)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina brevis</i> (5255)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina connecta</i> (12816)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina decoraperta</i> (11601)	0.00	0.00	0.00	0.00	0.00	1.17	2.21	5.38	2.02	2.60	3.76
<i>Zeaglobigerina druryi</i>	1.25	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.81	3.25	1.99
<i>Zeaglobigerina labiacrassata</i> (12821)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina nepenthes</i> (11611)	0.00	0.00	0.00	0.00	0.00	0.00	1.11	0.00	0.00	0.00	0.89
<i>Zeaglobigerina rubescens</i> (11616)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina woodi</i> (11621)	1.75	2.00	2.33	4.07	5.53	1.94	6.86	5.00	6.05	5.84	4.42
<i>Zeaglobigerina</i> spp.	3.01	2.50	1.25	2.24	0.89	0.97	1.11	1.92	1.61	2.16	2.43
Other globigerinids	10.03	7.50	6.80	6.10	3.32	8.16	2.65	6.73	8.06	6.49	8.19
Comments:	1.50	0.00	0.36	0.00	0.89	1.55	0.00	2.69	2.62	1.08	0.66
Total:	9.02	3.00	4.29	6.10	5.75	5.24	4.65	11.35	9.88	8.01	4.42
	17.54	4.25	5.72	6.10	10.18	9.51	5.75	8.85	6.65	5.84	15.71
	9.52	33.00	27.01	25.61	19.91	23.88	20.13	14.62	13.71	12.34	18.36

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	30X-4, 85-87	30X-5, 76-78	31X-1, 75-77	31X-2, 85-87	31X-3, 75-77	31X-4, 85-87	32X-1, 75-77	32X-2, 85-87	32X-3, 75-77	32X-4, 85-87	32X-5, 76-78
Depth (mbsf):	278.85	280.26	283.85	285.45	286.85	288.45	293.55	295.15	296.55	298.15	299.56
Preservation:											
Group abundance:											
Benthic abundance (%):											
Glauconite:											
Sponge spicules:											
Gray material/tests:											
Total species:											
<i>Sphaeroidinellopsis disjuncta</i> (12626)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Sphaeroidinellopsis kochi</i> (11526)	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.45	0.00	0.00	0.00
<i>Sphaeroidinellopsis seminulina</i> (11536)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.27	0.00
<i>Subbotina angiporoides</i> (12636)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Subbotina eocaena</i> (12646)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Subbotina linaperta</i> (12671)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella gemma</i> (12716)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella munda</i> (12726)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella</i> spp.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitellinata angustumbilicata</i> (12736)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitellinata juvenilis</i> (12741)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitellinata prestainforthi</i> (12746)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia ampliapertura</i> (12756)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia cerroazulensis</i> (12761)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia cunialensis</i> (12771)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia increbescens</i> (12776)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalita humulis</i> (11581)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina apertura</i> (11586)	0.00	0.00	0.00	0.00	0.00	0.70	0.00	1.13	0.69	0.00	0.00
<i>Zeaglobigerina brazieri</i> (12811)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina brevis</i> (5255)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina connecta</i> (12816)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina decoraperta</i> (11601)	2.09	1.09	0.43	5.34	2.27	3.27	2.09	2.48	1.61	1.37	2.03
<i>Zeaglobigerina druryi</i>	0.84	1.52	2.38	7.12	1.82	1.17	1.05	1.81	0.69	1.10	2.79
<i>Zeaglobigerina labiacrassata</i> (12821)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina nepenthes</i> (11611)	0.63	0.00	0.00	0.25	0.00	0.47	0.42	0.90	0.46	0.82	1.02
<i>Zeaglobigerina rubescens</i> (11616)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina woodi</i> (11621)	3.77	7.83	8.23	3.56	11.36	3.74	15.69	7.22	16.09	8.52	12.44
<i>Zeaglobigerina</i> spp.	1.46	2.17	2.81	1.27	1.59	2.34	1.67	2.03	1.15	2.75	2.03
Other globigerinids	9.21	6.52	8.23	6.36	6.82	10.51	7.95	6.77	9.66	6.59	8.88
Comments:	0.84	1.52	0.00	0.76	1.14	0.47	1.26	0.68	0.69	1.37	0.25
Total:	6.69	11.30	1.73	6.11	7.73	4.21	7.32	3.16	3.91	6.04	4.82
	10.88	10.22	18.61	12.21	15.45	12.15	9.62	10.84	12.41	9.07	5.08
	20.29	18.04	7.14	5.60	12.27	10.98	12.34	5.19	8.51	8.52	9.14

Table AT5 (continued).

	182-1130A-										
Core, section, interval (cm):	33X-1, 75-77	33X-2, 85-87	33X-3, 75-77	33X-4, 85-87	33X-5, 75-77	34X-1, 75-77	34X-2, 85-87	34X-3, 75-77	34X-4, 85-87	34X-5, 75-77	35X-1, 76-78
Depth (mbsf):	303.15	304.75	306.15	307.75	309.15	312.75	314.35	315.75	317.35	318.75	322.46
Preservation:											
Group abundance:											
Benthic abundance (%):											
Glauconite:											
Sponge spicules:											
Gray material/tests:											
Total species:											
<i>Sphaeroidinellopsis disjuncta</i> (12626)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Sphaeroidinellopsis kochi</i> (11526)	0.00	0.65	0.00	0.60	0.00	0.44	0.68	0.00	0.48	0.00	0.00
<i>Sphaeroidinellopsis seminulina</i> (11536)	0.00	0.43	0.23	0.40	0.00	0.22	0.00	0.00	0.00	0.00	0.19
<i>Subbotina angiporoides</i> (12636)	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Subbotina eocaena</i> (12646)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Subbotina linaperta</i> (12671)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella gemma</i> (12716)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella munda</i> (12726)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitella</i> spp.	0.00	0.00	0.00	0.00	0.00	4.59	2.25	2.90	4.76	4.11	2.43
<i>Tenuitellinata angustumbilicata</i> (12736)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitellinata juvenilis</i> (12741)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Tenuitellinata prestainforthi</i> (12746)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia ampliapertura</i> (12756)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia cerroazulensis</i> (12761)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia cunialensis</i> (12771)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalia increbescens</i> (12776)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Turborotalita humulis</i> (11581)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina apertura</i> (11586)	0.00	0.43	1.14	2.62	0.00	0.00	2.25	3.62	0.71	1.14	1.87
<i>Zeaglobigerina brazieri</i> (12811)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina brevis</i> (5255)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina connecta</i> (12816)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina decoraperta</i> (11601)	1.22	3.67	2.28	4.03	1.55	1.09	2.25	1.69	1.19	3.65	2.62
<i>Zeaglobigerina druryi</i>	2.45	2.38	1.60	2.42	2.21	3.93	0.90	1.21	0.95	1.60	0.56
<i>Zeaglobigerina labiacrassata</i> (12821)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina nepenthes</i> (11611)	0.49	0.43	0.00	0.81	0.00	0.00	1.80	0.00	2.86	3.42	1.87
<i>Zeaglobigerina rubescens</i> (11616)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Zeaglobigerina woodi</i> (11621)	13.20	7.99	10.27	17.54	14.57	7.64	22.07	18.60	20.24	21.69	19.63
<i>Zeaglobigerina</i> spp.	2.69	2.16	2.97	2.02	3.09	2.18	1.13	2.42	1.90	2.51	2.80
Other globigerinids	9.78	7.78	9.59	6.85	6.62	9.39	5.63	7.73	9.05	6.85	7.66
Comments:	0.00	3.02	2.28	0.60	0.00	1.31	1.58	0.97	0.48	0.91	0.19
Total:	2.45	6.26	4.34	3.23	1.99	2.40	5.18	3.38	2.14	1.37	0.93
	10.02	10.37	9.59	10.08	7.51	10.26	9.68	15.46	7.62	9.13	5.42
	7.34	8.21	5.25	7.26	6.84	6.55	7.88	6.04	6.43	6.39	11.78

Table AT5 (continued).

	182-1130A-		
Core, section, interval (cm):	35X-2, 85-87	35X-3, 75-77	35X-4, 85-87
Depth (mbsf):	324.05	325.45	327.05
Preservation:			
Group abundance:			
Benthic abundance (%):			
Glaucinite:			
Sponge spicules:			
Gray material/tests:			
Total species:			
<i>Sphaeroidinellopsis disjuncta</i> (12626)	0.00	0.00	0.00
<i>Sphaeroidinellopsis kochi</i> (11526)	0.24	0.00	0.92
<i>Sphaeroidinellopsis seminulina</i> (11536)	0.00	0.42	0.00
<i>Subbotina angiporoides</i> (12636)	0.00	0.00	0.00
<i>Subbotina eocaena</i> (12646)	0.00	0.00	0.00
<i>Subbotina linaperta</i> (12671)	0.00	0.00	0.00
<i>Tenuitella gemma</i> (12716)	0.00	0.00	0.00
<i>Tenuitella munda</i> (12726)	0.00	0.00	0.00
<i>Tenuitella</i> spp.	2.45	1.05	2.97
<i>Tenuitellinata angustumbilicata</i> (12736)	0.00	0.00	0.00
<i>Tenuitellinata juvenilis</i> (12741)	0.00	0.00	0.00
<i>Tenuitellinata prestainforthi</i> (12746)	0.00	0.00	0.00
<i>Turborotalia ampliapertura</i> (12756)	0.00	0.00	0.00
<i>Turborotalia cerroazulensis</i> (12761)	0.00	0.00	0.00
<i>Turborotalia cunialensis</i> (12771)	0.00	0.00	0.00
<i>Turborotalia increbescens</i> (12776)	0.00	0.00	0.00
<i>Turborotalita humilis</i> (11581)	0.00	0.00	0.00
<i>Zeaglobigerina apertura</i> (11586)	1.96	1.05	1.14
<i>Zeaglobigerina brazieri</i> (12811)	0.00	0.00	0.00
<i>Zeaglobigerina brevis</i> (5255)	0.00	0.00	0.00
<i>Zeaglobigerina connecta</i> (12816)	0.00	2.73	0.00
<i>Zeaglobigerina decoraperta</i> (11601)	1.71	2.31	2.29
<i>Zeaglobigerina druryi</i>	1.22	1.68	1.37
<i>Zeaglobigerina labiacrassata</i> (12821)	0.00	0.00	0.00
<i>Zeaglobigerina nepenthes</i> (11611)	1.22	0.84	1.14
<i>Zeaglobigerina rubescens</i> (11616)	0.00	0.00	0.00
<i>Zeaglobigerina woodi</i> (11621)	21.76	20.96	20.14
<i>Zeaglobigerina</i> spp.	2.45	4.19	2.75
Other globigerinids	4.89	7.34	9.84
Comments:	0.98	2.31	0.69
Total:	5.13	3.14	3.89
	9.29	10.27	11.44
	8.07	4.82	5.95