Sample core-section, iterval in cm)	Catapsydrax dissimilis C. unicava Globigerina apertura G. ampliapertura	cf. G. angulisuturalis G. angustiumbilicata G. altiapertura G. bulloides group G. binaensis	G. ciperoensis G. decoraperta G. euapertura G. praebulloides	G. tripartita G. tripartita Globigerinella aequilateralis G. praecalida	Globigerinatella insueta Globigerinita bradyi G. glutinata	G. stainforthi Globigerinoides conglobatus	G. bulloudeus G. fistulosus G. obliquus	 G. primordius G. pyramidalis G. ruber group G. ruber (pink) G. sacculifer 	G. sicanus G. tenellus G. trilobus Globorotalia acostaensis G. birnageae	G. continuosa G. merotumida G. fohsi G. inflata G. kugleri	G. margaritae G. mayeri G. menardii G. minutissima G. nana	 G. obesa G. peripheroacuta G. pertenuis G. peripheroronda G. plesiotumida 	G. praefohsi G. praemenardii G. praemiocenica G. scitula G. siakensis	 G. tosaensis G. tumida Globoquadrina altispira G. conglomerata 	 G. dehiscens group G. pseudofoliata G. venezuelana Globorotaloides hexagona G. suteri 	Clavatorella bermudezi Neogloboquadrina blowi N. eggeri N. humerosa N. pachyderma	Orbulina suturalis O. universa Pulleniatina obliquiloculata (s) P. obliquiloculata (d) Sphaeroidinella dehiscens	Sphaeroidinellopsis seminulina Total Planktonics Relative Abundance Preservation of Foraminifers Volcanic Ash Sand	Siliceous Tests Fecal Pellets
-1, 0-0 -1, 0-1 -1, 0-2 -1, 80-82 -2, 80-82		1 28 16 15		7	9 30 23 1 6 6	3		$ \begin{array}{cccccc} 4 & 2 \\ 72 & 58 \\ 30 & 6 & 7 \\ 3 & 48 \\ 9 & 38 \\ \end{array} $	2 2		30 325 72 204 170		1	5 1 2 1 2	6 3 3 1	$\begin{array}{cccccccc} 6 & 19 & 1 \\ 110 & 185 & 5 \\ 25 & 30 & \\ 9 & 103 & 3 \\ 2 & 208 & 4 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	72 A G VA A 889 VA G C A 226 VA M 442 VA M 466 VA M	A F C F A C F A F A F A
-3, 80-82 -4, 50-52 -5, 50-52 -6, 30-32		7 11		1 2 1	56 39 6			85 5 31 45 28 11 7	2		180 280 42		1	1	7 5	4 244 CF 4 360 2 170	20 30 6 17 3 9 1 1	0 B — 679 VA G A 799 VA G 200 VA M	VA A F F F A
,CC (4–6) -1, 40–42 -3, 40–42 -2, 40–42 -4, 40–42		17		2	30			<u> </u>			71 135		1		31	17 138 12 385 2	28 5 2 20 11 2 8 9 2	395 VA G 579 VA P 0 B C 0 B C 83 A P	F VA A A A C C C F F
-4, 40-42 -5, 40-42 -6, 57-59 -1, 90-92 -2, 90-92		1		2	/			3 1 12			13 2 3			1	1		2	1 R M 12 F G 1 R P 9 F M	F C F A F C A C
-3, 90–92 -4, 90–92 -5, 90–92 -6, 90–92		114	9	21 7	7 569 24	1	6	<u>3 400 210</u> 32 18	1	1	330		1	4 7	<u>6 5</u> 34	1 100 140 16 20 52	1 38 76 2 2 41 2	2 R P R 2059 VA R R 0 B F 417 VA G 1 R P C R	C A C A R A A A C
-1, 80–82 -2, 80–82 -3, 80–82 -4, 78–80 ,CC (2–4)											1						1	1 R P F 0 B - F 0 B - F 0 B - F	F C C F A F A A
-1, 60–62 -2, 60–62 -3, 60–62 -4, 60–62						1	1	4 8			5				1 1	13 4	1 1	0 B — F 39 C G F 0 B — F 6 F M R 176 VA C	F F A C A C F C
,CC (2-4) -1, 24-26 -1, 70-72 -2, 70-72 -3, 70-72	10	1 1 1 20	1 2	3 4 1 1	2		1 2 5 6	29 23 2 6 2 2 18 19 40 33			26 1 2 9		1	1	8 1 1 1 4 3	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	176 VA G 23 C M 19 C M 110 VA G 264 VA G	A F A C A F F
-4, 70-72 -5, 65-66 -6, 23-25 0-1, 75-77	2	6 5 7	1	1	13 10 9		1 4 1 7 1	26 11 31 28 21 14			15 30 4	8	1	1 2 1	1 1 2 5	38 5 66 14 8 35	15 1 1 22 1 11 13 1	217 VA G 121 VA G 0 B M	F F A A A F
0-2, 75-77 0-3, 75-77 0-4, 75-77 0-5, 75-77 0-6, 75-77		1 2		3	35		3	3 5 1 1 8 1 11 24 29			12 4 4 2 5			1		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1 3 4 1 10 1 1 1 32	1 29 C M 12 F P R 22 C P 37 C G 145 VA G	C F F F F C F
D-7, 9–11 D,CC (2–4) I-1, 40–42 I-2, 40–42 I-3, 40–42	1 3	3 1		2	3 3	5	2 2 6	14 33 22 54 7 26			19 67 22		1	1 3	1 2 3	40 11 49 49	16 4 1 5 1	0 B	C F F C A F F F F F
1,CC (8–10) 2-1, 40–42 2-2, 40–42 2-3, 40–42									1						1			2 R G 1 R M F 0 B C 0 B A	F F F F F F F F F F F F F F F F F F F
2-4, 40–42 2-5, 40–42 2-6, 40–42 2-7, 40–42 2,CC (2–4)		3			1	1	30	11 2 1 3	5	10	2	40	7	20	1 8 2 1 20	93 2 8	4 31 1 4	0 B — F 5 264 VA G F 8 F M A 25 C M C 22 C —	F F F F F F
3-1, 33-35 3-2, 4-6 3-3, 5-7 3-4, 3-5 3-5, 4-6		5		2 4			1 4 9	5 9	12	2	1 4 13			2 6	1 1 1 2 1	3	2	5 F P 0 B — 4 29 C G C 6 73 A G A	F F F F F C F C
4-1, 40–42 4-2, 40–42 4-3, 40–42 4-4, 40–43		1		1		1	1	2 1	1 I		5		1	1 2	1	2 1		1 R G 1 R P 17 F P 4 R P 0 B —	F F F A F A A F F A
4-5, 20–22 5-1, 40–42 5-2, 40–42 5-3, 40–42 5-4, 40–42							1	. 1			1				1	1		1 R G 2 R P A 1 R P 2 R P C 8 F P A	F F F F F F F F F F
5-5, 40-42 5-6, 40-42 5-1, 40-42 5-2, 40-42	3	18			2		4	2	8		5		2		3 3	15		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	F F F F F F F F
5-3, 40–42 5-4, 40–42 5-5, 40–42 5-6, 40–42	2	1					1	1 3	2		3		1	5	10		1	0 B — A 15 F P C 19 F M C 0 B — C	F F F F F
5-7, 40–42 7-1, 40–42 7-2, 40–42 7-3, 40–42 7-4, 40–42		14 4 22	2	1 2 3	4 4 4 7		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7 5 2	2 11 5 1 7 5		11 10 3 13		2	7 8 1 5	4 2 2 1 2		2 8 6	0 B 86 A G 59 A M 50 A M 89 A M	F F A A A C F
7-5, 40–42 7-6, 40–42 7-7, 30–32 8-1, 15–17		13		1	2		6 <u>30</u>	22	1 3		8	-		5	2			1 R M F F 96 A M 0 B - C 0 B -	
8-2, 40–42 8-3, 40–42 8-4, 40–42 8-5, 40–42 8-6, 40–42								1	1 7		1			1	2			2 R P 2 R P 11 F P 0 B 0 B P F	F F F F F F F
8-7, 42–44 8-8, 10–12 9-1, 37–39 9-2, 40–42 9-4, 40–42			-		2				1						1			4 8 F P F 0 B C 0 B VA 0 B F 0 B C	F F A A
9-4, 40-42 9-5, 40-42 9-6, 40-42 9,CC (4-6) 0-1, 50-52												-						$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	A A F F
0-2, 50–52 0-3, 50–52 0-4, 50–52 0-5, 50–52		1 18 1	1		10 90			2 12 1	7 1 15 245 2	16 20	7	1 140 3 120 2 4		18 95 1	5 119 3 75 10 5		8 1 6 1	4 19 F G 1 12 F G 13 488 VA G 4 676 VA G 2 18 F G R	C C A A
0-6, 50–52 0-7, 10–12 0,CC (9–10) 1-8, 32–34 2,CC (0–2)		1 5	2		16 15 14 1			2 5 1	6 85 14 36 5 5 12		4 2	1 70 18 3 29 3 41 1 5 38	2 18 207 185	16 52 76 17 31	60 2 2 34 2 1 27 12 12 14 14		4	4 283 VA G 4 148 VA G 1 424 VA G 9 279 VA G 382 VA G	A
3-7, 20–22 4,CC (0–2) 5-7, 70–72 5-6, 60–62	2	13			5 3 8 9 1 19 20			19 46 28 9	12 21 3 58 1 3? 19 1 4		5 12 9 12 16	5 38 30 2 40 1 3 124	10 250 13 304 308 350 409	31 31 95 53 17	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2	2	461 VA G 598 VA G 524 VA G 611 VA G	
7-5, 60–62 8-7, 40–42 9-7, 27–29 0-2, 60–62 1,CC (0–2)	2	3 10		1 4 1 1 1	9 1 1 5 51 1 24 2 52			2	4 1 20 5 16		1 2 6	44 1 1 90 1 5	200 31 246 115	6 9 13 26	44 11 7 68 74 70 88 30			308 VA M 56 A G 507 VA G 365 VA G 780 VA G	
2,CC (0-2) 3-5, 60-62 4-4, 60-62 5-4, 60-62	X X X	X X X X X X X X X X X X X X X X X X X	X X X X X X X X X X X X X X X X		X X X X X X	X X X		x x x x	10	x x x	x x x x x x	1	370 X X X X X	150 X X X X	88 30 X X X X X X X X			VA G VA G VA G VA G	F F F
5-4, 60–62 7-4, 60–62 8-4, 70–72 9-4, 40–42	x x x x	X X X X X X X X X X X X X X X	X X X X X X X X X	x x x	X X X X X X	X X X		x x x	x					x	X X X X X X X X X X X X X X X X X X X			VA G VA G VA M VA G	C F
2,CC (0-2) 3,CC (0-2)	X X X X X X X X	X X X X	X X X X X X X X X X X X X X X	X	X X X X X			X X X X	x	X X X X X X X			X X X X X		X X X X X X X X			VA G VA G VA G VA G	