Data report: Pleistocene planktonic foraminifers from the Kumano forearc basin, IODP Expedition 338 Holes C0002K and C0002L, Table T1. Planktonic foraminifer range chart, Holes C0002K and C000L.

Core, section, interval (cm)	Depth CSF-A (m)	Preservation	*Globigerina bulloides*	*Globigerina falconensis*	*Globigerina umbilicata*	*Globigerinella* cf. *calida*	*Globigerinella siphonifera*	*Globigerinita glutinata*	*Globigerinita iota*	*Globigerinita uvula*	*Globigerinoides conglobatus*	*Globigerinoides elongatus*	*Globigerinoides ruber*	*Globigerinoides sacculifer*	*Globoconella inflata* modern form	*Globoconella inflata* transitional form	*Globoconella puncticulata*	*Globorotalia crassaformis crassaformis*	*Globorotalia crassaformis viola*	*Globorotalia tosaensis*	*Globorotalia truncatulinoides*	*Globorotalia tumida*	*Globorotaloides hexagona*	*Globorotaloides variabilis*	*Globoturborotalita obliquus*	*Globoturborotalita rubescens*	*Globoturborotalita tenella*	*Hirsutella scitula*	*Menardella cultrata*	*Menardella menardii*	*Neogloboquadrina dutertrei* dextral	*Neogloboquadrina incompta* dextral	*Neogloboquadrina incompta* sinistral	*Neogloboquadrina inglei*	*Neogloboquadrina pachyderma* dextral	*Neogloboquadrina pachyderma* sinistral	*Orbulina universa*	*Pulleniatina obliquiloculata* dextral	*Pulleniatina finalis* dextral	*Sphaeroidinella dehiscens*	*Turborotalita quinqueloba*	Total number of planktonic foraminifers	Benthic foraminifers specimen	Planktonic foraminifers number/g dry rock weight	Benthic foraminifers number/g dry rock weight	P/T ratio (%)
338-C0002K-																																													
1H-1, 109.0–112.0	200.87	M	5	5				7	2				1		2	1		2				1		1			1		1	13	80				79	2				2	206	12	261.6	15.2	94.5
1H-5, 21.0–24.0	203.57	M	18	7				13	2			2	7	5	18	18		2		+	1					6				2	19	38		+	12		3			6	179	25	18.6	2.6	87.7
2H-1, 45.0–48.0	204.97	G	8	29			1	74	3	1		3	16	4	24	12		4		+	2	2				6		3		1	19	23	1	+	42	1	1	2		1	283	7	351.0	8.7	97.6
3T-2, 43.0–46.0	206.85	B																																								—	—	—	—	—
3T-4, 93.0–96.0	209.42	M	6	25				34	4			1	9	1	2	3		3								8	1	1			7	9			10	4				5	133	6	10.8	0.5	95.7
3T-6, 37.0–40.0	210.68	M	13	31				75	11	5		1	12		6	10		2							1	4	1	2			15	39	1		14	1				6	250	34	12.0	1.6	88.0
4T-1, 30.0–35.0	215.33	M	15	29				26	3			1	10	1	6	13		4	+									2			19	26			29				1	11	196	15	30.5	2.3	92.9
5T-3, 76.0–80.0	222.50	M	7	6				53	2	2			7		1	2										4					5	11			8					23	131	38	13.8	4.0	77.5
5T-5, 34.0–38.0	224.06	B																																							—	—	—	—	—
5T-7, 53.0–57.0	225.07	P	1																												1						1				3	0	0.2	0.0	—
7X-2, 50.0–52.5	240.11	M	6	8			1	37		1			7	2	5	13		2			+	1						1			2	9			4					8	107	17	21.1	3.3	86.3
7X-5, 22.0–24.5	242.12	M	31	34				36	3			1	11	1		7		4	1	2	+					1					11	13			13					2	171	25	26.4	3.9	87.2
7X-CC, 6.0–8.0	244.32	G	7	5			1	21	2	1			16	2		7		5		+	1					3		2			16	34		+	25		3			6	157	5	339.5	10.8	96.9
8X-3, 79.0–81.5	251.20	M	4	7			1	16					6					2	1	1					1	1					4	15		2	7	1				9	78	14	5.0	0.9	—
8X-5, 94.0–96.5	254.01	M	1	6				4					2											1		3					2	3		2						2	26	3	1.5	0.2	—
9X-5, 26.0–28.5	262.05	P											1													2						2									5	0	0.5	0.0	—
10X-3, 50.0–52.5	268.70	P											1			2										1					1	2			1						8	0	0.7	0.0	—
10X-5, 130.0–132.5	271.63	M	19	31				17	2	1			17	3	8	6		4	1							4		1			14	15			3		1			18	165	4	21.0	0.5	97.6
10X-7, 26.0–28.5	273.42	P						3																											1					2	6	0	0.4	0.0	—
11X-3, 49.0–51.5	278.23	M	11	27				115	2	1		1	10		3	10		3								2		2			4	5			8	1				13	218	3	16.4	0.2	98.6
11X-CC, 13.0–15.5	280.36	M	12	25				39	3				7		5	7										2					6	10	1		4					6	127	10	67.1	5.3	92.7
338-C0002L-																																													
1X-2, 40.0–42.5	278.60	B																																								—	—	—	—	—
1X-5, 36.0–38.0	281.20	M	24	13				26		2		1		2	2	15		4													12	1			10					1	113	5	245.2	10.8	95.8
2X-1, 23.0–25.5	286.74	M	21	26	1			34					3		1	8		4			+			2							3	17		+	11		1			3	135	1	33.9	0.3	99.3
3X-1, 32.0–34.5	296.33	B																																							—	—	—	—	—
3X-4, 57.0–62.0	299.29	B																																							—	—	—	—	—
4X-3, 42.0–47.0	307.50	G	6	17	2			19				3	8	2	9	23		4	+							1	2			1	47	49	3	+	42	2		1			241	7	707.5	20.6	97.2
4X-7, 80.0–85.0	313.11	G	9	14		+		20		1		2	12	1	7	33	4	7				1				5					16	21		+	11		1	+		8	173	10	343.9	19.9	94.5
4X-CC, 45.0–48.0	314.42	G	6	22				18	6			2	13		10	7		8								9		5		2	18	13	1	+	5	1		1	+	19	166	8	284.8	13.7	95.4
5X-1, 20.0–22.5	315.21	M	16	14		+		22	2			1	20	2	6	22	1	4	1							1			1	1	12	16		+	2					3	147	7	29.8	1.4	95.5
5X-6, 60.0–62.5	320.60	B																																							—	—	—	—	—
5X-9, 60.0–62.5	323.44	B																																							—	—	—	—	—
6X-2, 56.0–58.5	325.88	P						3	1																															3	7	0	0.5	0.0	—
6X-9, 95.0–97.5	333.31	M	3	21				19	3	1		1	7		22	4		8	+	+	+					6		3			16	13	2	+	5	1		+			135	0	287.0	0.0	100.0
7X-1, 53.5–56.0	334.55	P	3	2				5					2		1	7		1										2				5			4		1	1			34	6	2.9	0.5	—
7X-3, 38.0–40.5	335.75	P						2																							1										3	0	0.1	0.0	—
8X-2, 33.0–35.5	344.15	M	1	15				13	2				6		5	29	2	13				2	1			1		2			30	50	1	3	18		3			2	199	6	326.6	9.8	97.1
8X-7, 50.0–52.5	350.03	M	7	2				38	2	1		3	1		4	1		4					1			2					12	39			26						143	4	10.2	0.3	97.3
8X-9, 38.0–40.5	352.01	M	13	28			1	54	4		1		16		11	24		5	1	+	+			1		4					21	49		20	47		1			2	303	1	153.9	0.5	99.7
9X-2, 24.0–26.5	353.87	P	1																																1					1	3	0	0.2	0.0	—
9X-6, 61.0–63.5	357.35	B																																							—	—	—	—	—
9X-CC, 33.0–35.5	360.27	B																																							—	—	—	—	—
10X-2, 76.0–78.5	364.41	B																																							—	—	—	—	—
10X-5, 93.0–95.5	366.34	P	10	17				54	2			2	3		4	9	4	3	1					2		2					1	3			3	9	1		1	10	141	2	5.3	0.1	98.6
10X-7, 73.0–75.5	368.18	B																																							—	—	—	—	—
11X-1, 9.0–11.5	372.10	B																																							—	—	—	—	—
11X-CC, 24.0–26.5	377.53	B																																							—	—	—	—	—
12X-1, 4.0–6.5	381.55	M	9	16				55	3			3	1		5	9		6														3				4					3	117	0	8.8	0.0	100.0
12X-4, 4.0–6.5	384.89	B																																							—	—	—	—	—
12X-8, 90.0–92.5	389.28	B																																							—	—	—	—	—
13X-2, 20.0–22.5	392.33	B																																							—	—	—	—	—
13X-4, 99.0–101.5	395.79	B																																							—	—	—	—	—
13X-7, 7.0–9.5	398.21	M	6	15	1			21				1	8	1	8	19		8	1	1		1	1			1					8	60		+	27		1	+		24	213	14	317.0	20.8	93.8
14X-1, 57.0–59.5	401.06	B																																							—	—	—	—	—
14X-5, 81.0–83.5	405.44	G	3	4				34			+		8		12	6		7		2						1	1	7			14	15			3		3	+		3	123	3	138.1	3.4	97.6
14X-8, 58.0–60.5	409.25	G	23	42			2	41	1	1		5	47	8	4	29		15		1	+			2	5	3	2		3	27	30		5	7		3			8	314	7	61.3	1.4	97.8
15X-1, 51.0–53.5	410.51	G	8	19				28	2			1	14		9	9	1	8	+		+			+	3	1	2		1	11	8			4		1	1	+	2	133	3	106.4	2.4	97.8
15X-5, 45.0–47.5	412.98	B																																							—	—	—	—	—
15X-8, 32.0–34.5	416.38	P	4	11				53	5	3			3					2								1	1	6		1	1	13			8	1				37	150	30	13.0	2.6	83.3
16X-1, 70.0–72.5	420.18	P	1					1					2																		2				3						9	4	0.7	0.3	0.7
16X-5, 103.5–106.0	424.61	B																																							—	—	—	—	—
17X-1, 22.0–24.5	429.21	B																																							—	—	—	—	—
17X-6, 82.0–84.5	433.94	P	1	4				35	10					1	1	1		4								11					2	12			4					18	104	5	6.2	0.3	95.4
17X-9, 84.0–86.5	437.17	B																																							—	—	—	—	—
18X-1, 43.0–45.5	438.94	B																																							—	—	—	—	—
18X-CC, 28.0–30.5	447.46	B																																							—	—	—	—	—
19X-1, 43.0–45.5	448.44	M	14	35				37				10	19	2	9	10		9	+	+	2	1	1	2	+	10		4			46	42	1	1	6		2			21	284	4	227.2	3.2	98.6
19X-6, 28.0–30.5	453.71	B																																							—	—	—	—	—
20X-3, 57.0–61.0	459.56	B																																							—	—	—	—	—
20X-5, 60.0–62.5	462.29	B																																							—	—	—	—	—
20X-CC, 7.0–9.5	466.45	B																																							—	—	—	—	—
21X-1, 33.0–35.5	467.34	B																																							—	—	—	—	—
21X-6, 45.0–47.5	472.89	M	5	27				20					13	3	8	21		12	1	+	1	1				5		2		1	24	45		5	27		6		3	4	234	44	136.1	25.6	84.2
21X-CC, 23.0–25.0	471.34	B																																							—	—	—	—	—
22X-1, 6.0–8.5	476.57	M	23	14		1		40		2			9	4	4	15	3	3								6		5			28	13			2	2		2		5	181	8	14.5	0.6	95.8
22X-4, 34.0–36.5	478.34	B																																							—	—	—	—	—
24X-2, 22.5–25.0	497.13	B																																							—	—	—	—	—
24X-3, 122.0–124.0	499.49	B																																							—	—	—	—	—
24X-CC, 30.0–32.5	502.69	B																																							—	—	—	—	—

G = good, M = moderate, P = poor, B = barren. P/T = planktonic/total foraminifers. + = present, — = not applicable.