

Table 6. Planktic foraminifer census data, DSDP Hole 541.

SAMPLE	DEPTH	AGE	Dentoglobigerina attispira	Globigerina bulloides	Globigerina conglomerata	Globigerina falconensis	Globigerina pseudobesa	Globigerina incisa	Globigerina praedigitata	Globigerina woodi	Globigerina decoraperta	Globigerinella aequilateralis	Globigerinita glutinata	Globigerinoides conglobatus	Globigerinoides obliquus	Globigerinoides ruber	Globigerinoides sacculifer	Globorotalia crassaformis	Globorotalia hirsuta	Globorotalia puncticulata	Globorotalia margaritae	Globorotalia menardii	Globorotalia scitula	Globorotalia tosaensis	Globorotalia tumida	Globorotaloides hexagona	Neogloboquadrina acostaensis	Neogloboquadrina humerosa	Neogloboquadrina pachyderma (s)	Neogloboquadrina pachyderma (d)	"dupac"	Orbulina universa	Pulleniatina obliquiloculata	Sphaeroidenellopsis spp.	Turborotalia quinqueloba	Globorotalia spp.	Other	Benthics	Total planktics	Fragments	
13-6-27	113.27	2.330	0	17	1	4	0	9	0	16	0	0	6	26	36	114	8	11	0	6	0	0	1	0	0	0	2	1	2	6	3	7	2	36	0	1	9	17	324	866	
14-2-36	116.86	2.400	39	5	1	3	0	1	0	30	2	0	12	3	23	83	27	7	0	0	0	2	11	0	12	0	32	0	3	4	4	2	0	10	1	0	12	3	329	111	
14-4-93	120.43	2.469	49	2	0	3	0	0	0	17	3	0	18	2	31	90	20	4	0	0	0	0	4	0	13	0	18	1	2	8	11	1	1	24	1	1	8	0	332	119	
14-4-121	120.71	2.501	85	1	2	2	0	0	0	10	1	0	21	3	21	77	26	8	0	0	0	0	1	3	0	12	0	19	6	2	2	12	2	2	25	2	0	14	1	359	204
14-5-19	121.19	2.519	69	1	0	2	0	0	0	13	0	0	8	2	31	66	17	8	0	0	0	2	2	0	5	0	23	16	1	0	11	2	1	55	1	3	10	1	349	174	
14-5-57	121.57	2.531	55	3	1	3	0	0	0	6	0	1	9	8	41	75	12	9	2	0	0	0	6	0	9	0	24	6	2	1	15	3	0	60	0	5	12	0	368	80	
14-5-85	121.85	2.544	31	2	0	0	0	0	0	1	0	0	12	6	45	64	33	11	1	0	0	8	2	0	4	0	12	9	1	1	5	2	0	71	0	5	5	2	331	173	
14-5-114	122.14	2.557	41	8	0	5	0	1	0	6	0	0	18	5	34	29	8	11	1	7	0	2	1	0	12	0	14	13	5	5	9	1	0	104	0	8	10	3	358	209	
14-5-142	122.42	2.571	34	1	0	1	0	1	0	4	0	0	3	6	43	39	24	12	1	0	0	6	2	0	9	0	10	14	0	0	8	2	0	88	0	10	11	3	329	238	
14-6-23	122.73	2.583	26	3	0	0	0	0	0	4	0	1	10	5	53	44	26	15	0	1	1	15	3	0	6	0	17	14	0	4	6	1	0	100	0	4	10	3	369	205	
14-6-50	123.00	2.595	31	1	0	0	0	0	0	2	0	2	3	10	39	25	41	8	1	1	0	10	2	0	4	0	17	13	1	1	4	9	1	84	1	4	9	3	324	283	
14-6-76	123.26	2.609	33	4	0	0	0	0	0	7	0	0	3	25	45	30	30	14	0	0	0	11	6	0	1	0	12	5	0	2	6	9	0	87	0	5	7	10	343	188	
14-6-106	123.56	2.622	44	0	0	0	0	0	0	7	0	0	17	22	54	45	40	16	3	1	0	9	1	1	1	0	13	15	0	4	5	9	0	14	0	2	8	1	331	166	
14-6-135	123.85	2.635	49	0	0	0	0	0	0	1	0	1	16	25	54	46	34	12	2	1	0	8	7	1	0	0	12	20	0	2	5	12	1	3	0	3	8	9	323	177	
14-7-13	124.13	2.647	35	1	0	4	0	0	0	13	0	6	23	31	25	58	52	12	6	0	0	14	1	2	2	1	26	27	2	3	6	0	0	0	0	10	9	5	369	332	
14-7-41	124.41	2.660	44	2	0	3	0	0	0	11	0	0	19	33	28	52	26	24	0	0	0	9	1	1	0	0	26	26	3	1	8	4	0	14	0	1	24	0	360	255	
15-1-18	124.68	2.680	33	1	1	0	0	0	0	12	0	0	11	26	37	52	35	4	5	0	0	17	0	1	0	0	36	22	1	3	9	9	0	17	0	2	13	3	347	237	
15-1-64	125.14	2.700	4	1	0	0	0	0	0	4	0	0	7	41	47	56	53	11	2	0	0	8	1	0	0	0	31	31	0	1	4	7	0	15	0	9	14	4	347	159	
15-1-108	125.58	2.731	12	0	0	0	0	9	2	5	0	0	4	44	17	19	85	1	1	0	0	7	1	0	0	0	9	2	4	1	2	34	10	48	0	7	20	74	344	376	
15-2-25	126.25	2.742	29	2	0	0	0	0	0	12	0	0	8	30	31	45	72	0	4	0	0	6	0	0	0	0	26	23	2	0	4	0	1	19	0	24	16	2	354	241	
15-2-49	126.49	2.760	37	0	0	0	0	2	0	3	0	0	5	32	29	44	55	0	2	0	0	9	9	0	0	0	30	23	0	0	1	5	0	38	0	3	14	6	341	439	
15-2-90	126.90	2.780	6	1	0	0	0	1	0	7	0	0	10	26	22	35	64	0	2	1	0	15	7	0	1	0	24	24	1	0	9	3	3	33	2	19	11	6	327	225	
15-2-133	127.33	2.800	17	1	0	0	0	0	0	2	0	0	6	21	19	28	78	0	4	0	0	17	7	0	2	0	36	25	1	2	3	2	1	15	0	15	20	8	322	303	
15-3-27	127.77	2.821	24	1	0	1	0	2	0	1	0	0	3	40	22	29	83	3	0	1	0	5	5	0	0	0	27	1	3	4	3	18	2	26	0	8	13	42	325	1045	
15-3-74	128.24	2.840	12	1	0	0	0	2	5	0	0	0	4	17	16	15	74	0	0	0	0	0	0	0	0	28	7	3	2	5	7	0	119	0	4	11	29	337	444		
15-3-115	128.65	2.879	29	0	0	0	0	6	2	1	0	0	10	15	33	24	48	0	5	1	0	3	7	0	0	0	50	22	1	0	1	9	0	54	0	6	16	6	343	228	
15-4-52	129.52	2.900	12	1	0	0	0	0	3	1	0	0	8	15	10	22	33	0	0	13	0	0	2	0	0	0	22	7	1	2	3	11	0	120	0	0	19	17	305	957	
15-4-97	129.97	2.908	52	0	0	0	0	7	1	2	0	0	5	21	16	59	56	4	0	0	0	1	4	0	0	0	39	26	1	2	5	4	0	13	2	17	18	5	355	216	
15-4-116	130.16	2.940	30	0	0	0	0	12	0	2	0	0	14	11	22	30	90	8	1	0	0	5	2	0	0	0	23	15	5	1	1	7	1	42	0	4	18	9	344	553	
15-5-35	130.85	2.960	10	1	0	0	0	6	2	0	0	0	3	50	53	24	67	2	0	0	0	1	1	0	0	0	18	5	4	1	2	21	2	38	1	0	10	19	322	1110	
15-5-81	131.31	3.276	32	0	0	0	0	19	2	1	0	0	20	24	33	41	81	7	3	0	0	0	3	0	0	0	26	13	2	0	1	3	0	25	0	12	8	3	356	193	
16-2-127	138.27	3.380	25	0	0	0	7	1	0	2	0	1	12	14	55	16	66	2	0	0	0	7	2	0	0	0	42	17	0	1	2	6	1	60	1	22	13	4	375	303	
16-6-75	142.25	3.420	58	1	0	0	0	10	0	7	0	0	8	11	81	5	40	0	0	0	0	0	14	0	0	0	19	15	0	0	0	2	0	39	0	4	17	4	331	341	