

See Chart 6, and Diagram 3.

Number of Station.	Date.	Position.	Depth in Fathoms.	Temperature of the Sea-water (Fahr.).		Designation and Physical Characters.	CARBONATE OF CALCIUM.		
				Bottom	Surface		Per cent.	Foraminifera.	Other Organisms.
62	1878 June 18	35 7 0 N. 52 32 0 W.	2875	36.4	70.0	RED CLAY, plastic, homogeneous, coherent, sublustrous streak. Residue red.	10.72	(7.00%), <i>Globigerina</i> , <i>Pulvinulina</i> . (1.00%) Rotalidæ.	(2.72%), Echini spines, Cocoliths, a few Coccospheres.
63	„ 19	35 29 0 N. 50 53 0 W.	2750	...	71.0	GLOBIGERINA Ooze, light brown, slightly coherent, plastic. Residue brown.	33.93	(25.00%), Globigerinidæ, <i>Pulvinulina</i> . (2.00%), Textularidæ, <i>Lagena</i> , Rotalidæ.	(6.93%), Echini spines, Cocoliths, Rhabdoliths.
*64	„ 20	35 35 0 N. 50 27 0 W.	(2700)	...	75.0	GLOBIGERINA Ooze, light brown, slightly coherent, homogeneous. Residue brown.	35.00	(25.00%), Globigerinidæ, <i>Pulvinulina</i> . (5.00%), Miliolidæ, Textularidæ, Lagenidæ, Rotalidæ, Nummulinidæ.	(5.00%), Otoliths and teeth of fish, <i>Serpula</i> , one or two fragments of <i>Cleodora pyramidata</i> , Ostracodes, fragments of Echinoderms, Polyzoa, Cocoliths, Rhabdoliths.
65	„ 21	36 33 0 N. 47 58 0 W.	2700	36.2	72.5	RED CLAY, light brown, slightly coherent, homogeneous, sublustrous streak. Residue brown.	27.59	(20.00%), Globigerinidæ, <i>Pulvinulina</i> . (3.00%), <i>Textularia</i> , Lagenidæ, Rotalidæ.	(4.59%), Echini spines, Cocoliths.
66	„ 22	37 24 0 N. 44 14 0 W.	2750	36.5	70.0	GLOBIGERINA Ooze, light brown, homogeneous, slightly coherent. Residue brown.	35.31	(25.00%), Globigerinidæ, <i>Pulvinulina</i> . (3.00%), <i>Miliolina</i> , Lagenidæ, Rotalidæ.	(7.31%), a few fragments of Echini spines, Cocoliths.
67	„ 23	37 54 0 N. 41 44 0 W.	2700	36.3	70.0	GLOBIGERINA Ooze, with red tinge, slightly coherent. Residue brown.	54.30	(46.00%), Globigerinidæ, <i>Pulvinulina</i> . (2.00%), <i>Miliolina</i> , Lagenidæ, Rotalidæ.	(6.30%), Ostracodo valves, Echini spines, Cocoliths.
68	„ 24	38 3 0 N. 39 19 0 W.	2175	36.2	70.0	GLOBIGERINA Ooze, with rose tint, chalky, slightly coherent. Residue brown.	71.76	(60.00%), Globigerinidæ, <i>Pulvinulina</i> . (3.00%), Miliolidæ, <i>Lagena</i> , Rotalidæ, <i>Nonionina</i> .	(8.76%), Ostracodes, Echinoderm fragments, Cocoliths, Rhabdoliths.
69	„ 25	38 23 0 N. 37 21 0 W.	2200	36.2	71.0	GLOBIGERINA Ooze, white with rose tint.	...	...	..
70	„ 26	38 25 0 N. 35 50 0 W.	1675	...	70.0	GLOBIGERINA Ooze, dirty white, pulverulent, granular, chalky. Residue brown.	83.31	(70.00%), Globigerinidæ, <i>Pulvinulina</i> . (3.00%), Miliolidæ, Textularidæ, Lagenidæ, Rotalidæ.	(10.31%), Otoliths and teeth of fish, Gasteropods, Lamellibranchs, Pteropods, Ostracodes, Echinoderm fragments, Cocoliths, Rhabdoliths.
71	„ 27	38 18 0 N. 34 43 0 W.	1675	36.3	71.0	GLOBIGERINA Ooze, dirty white, pulverulent, granular, chalky. Residue brown.	88.31	(70.00%), Globigerinidæ, <i>Pulvinulina</i> . (5.00%), Miliolidæ, Textularidæ, Lagenidæ, Rotalidæ.	(13.31%), Otoliths of fish, Lamellibranchs, Pteropods, Heteropods, Ostracodes, Echinoderm fragments, Polyzoa, Cocoliths, Rhabdoliths.

Bermuda to Azores—continued.