

See Charts 6 and 7, and Diagrams 1 and 2.

Number of Station.	Date.	Position.	Depth in Fathoms.	Temperature of the Sea-water (Fabr.).		Designation and Physical Characters.	CARBONATE OF CALCIUM.			
				Bottom	Surface		Per cent.	Foraminifera.	Other Organisms.	
Tenerife to Sombbrero Island—continued.	*18	1878 Mar. 10	19 41 0 N. 55 18 0 W.	2850	36.0	74.0	RED CLAY, light red-brown, plastic, coherent when dry, breaking up readily in water, lustrous streak. Residue dark brown.	15.78	(12.00%), Globigerinidae, <i>Pulvinulina</i> . (1.00%), <i>Miliolina</i> , <i>Truncatulina</i> .	(2.78%) Coccoliths and Rhabdoliths.
	†19	.. 11	19 15 0 N. 57 47 0 W.	3000	35.5	75.0	RED CLAY, light red-brown, coherent, breaking up in water, lustrous streak, plastic and unctuous when wet. Residue red-brown.	1.49	<i>Globigerina</i> (fragments).	...
	‡20	.. 12	18 56 0 N. 59 35 0 W.	2975	36.0	75.0	RED CLAY, light red-brown, coherent, lustrous streak, breaking up in water, plastic and unctuous when wet. Residue red-brown.	3.50	(2.50%), Globigerinidae, <i>Pulvinulina</i> .	(1.00%), small teeth of fish.
	§21	.. 13	18 54 0 N. 61 28 0 W.	3025	35.5	76.0	RED CLAY, light red-brown, coherent, breaking up readily in water, lustrous streak, plastic and unctuous when wet. Residue dark brown.	2.44	(1.44%), <i>Globigerina</i> .	(1.00%), fragments of Echini spines.
	22	.. 14	18 40 0 N. 62 56 0 W.	1420	38.4	76.0	PTEROPOD OOZE, white, very slightly coherent, granular. Residue brown.	80.69	(47.00%), Globigerinidae, <i>Pulvinulina</i> . (3.00%), <i>Miliolina</i> , <i>Cassidulina</i> , <i>Truncatulina</i> .	(30.69%), Gasteropods, Lamellibranchs, Pteropods, Heteropods, Echini spines, Polyzoa, Coccoliths, Rhabdoliths.
Off Sombbrero Island.	¶23	.. 15	18 24 0 N. 63 28 0 W.	450	...	76.0	PTEROPOD Oozes, light brown, granular, slightly coherent, chalky. Residue brown.	84.27	(44.00%), Globigerinidae, <i>Pulvinulina</i> . (5.00%), Miliolidae, Textularidae, Lagenidae, Rotalidae, Nummulinidae.	(35.27%), Otoliths of fish, Gasteropods, Lamellibranchs, Pteropods, Heteropods, Ostracodes, Echinoderm fragments, Corals and their fragments, Polyzoa, Alcyonarian spicules, Coccoliths, Rhabdoliths.
	23A	.. 15	18 26 0 N. 63 31 15 W.	460	...	76.0				
	23B	.. 15	18 28 0 N. 63 35 0 W.	590	...	76.0				
St. Thomas to Bermuda.	**24	.. 25	18 38 30 N. 65 5 30 W.	390	...	76.0	PTEROPOD OOZE, light brown when dry, slightly coherent, earthy. Residue red.	73.88	(30.00%), Globigerinidae, <i>Pulvinulina</i> . (3.00%), Miliolidae, Textularidae, Lagenidae, Rotalidae, Nummulinidae.	(40.88%), Otoliths of fish, Cephalopod beaks, <i>Serpula</i> , <i>Dentalium</i> , Gasteropods, Lamellibranchs, Pteropods, Heteropods, Ostracodes, Echinoderm fragments, Corals and their fragments, Polyzoa, Coccoliths, Rhabdoliths.
	24A	.. 25	18 43 30 N. 65 5 0 W.	625	...	76.0	PTEROPOD OOZE, light yellow when dry, slightly coherent. Residue light yellow.	68.88	(30.00%), Globigerinidae, <i>Pulvinulina</i> . (3.00%), Miliolidae, Textularidae, Lagenidae, Rotalidae.	(35.88%), Gasteropods, Lamellibranchs, Pteropods, Heteropods, Ostracodes, Echini spines, Polyzoa, Coccoliths, Rhabdoliths.

* See anal. 7.
|| See anal. 60.† See anal. 8.
¶ See anal. 61; Pl. XI. fig. 6.‡ See anal. 9.
** See anal. 62.

§ See anal. 10.