

See Charts 16 and 48, and Diagram 7.

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.
*338	1876 Mar. 21	21 15 0 S. 14 2 0 W.	1990	36.3	76.5	GLOBIGERINA Ooze, white, with slight rose tinge, granular, homogeneous, resembling chalk when dry. Residue reddish-brown.	92.54	(80.00%), Globigerinidæ, <i>Pulvinulina</i> . (1.00%), Miliolidæ, Textularidæ, Lagenidæ, Rotalidæ, Nummulinidæ.	(11.54), Otoliths of fish, Gasteropods, Lamellibranchs, Pteropods, Heteropods, <i>Lepas</i> valves, Ostracodes, Echinoderm fragments, Polyzoa, Coccoliths, Rhabdoliths.
339	" 23	17 26 0 S. 13 52 0 W.	1415	37.2	76.0	PTEROPOD Ooze, white, with a faint red tinge, granular, pulverulent. Residue red.	95.61	(70.00%), Globigerinidæ, <i>Pulvinulina</i> . (2.00%), Miliolidæ, Textularidæ, Lagenidæ, Rotalidæ.	(23.61), Otoliths of fish, Gasteropods, Pteropods, Heteropods, Ostracodes, Echinoderm fragments, Coccoliths, Coccospheres, Rhabdoliths.
340	" 24	14 33 0 S. 13 42 0 W.	1500	37.6	77.2	PTEROPOD Ooze.	...	<i>Globigerina</i> , <i>Pulvinulina</i> .	Pteropods, Coccoliths, Rhabdoliths.
341	" 25	12 16 0 S. 13 44 0 W.	1475	38.2	79.0	PTEROPOD Ooze.	...	<i>Globigerina</i> , <i>Pulvinulina</i> .	Pteropods, Coccoliths, Rhabdoliths.
342	" 26	9 43 0 S. 13 51 0 W.	1445	37.5	80.0	PTEROPOD Ooze.	...	Miliolidæ, Textularidæ, Lagenidæ, <i>Globigerina</i> , Rotalidæ.	Otoliths of fish, Pteropods, Heteropods, Ostracodes, Echinoderm fragments, Coccoliths, Rhabdoliths.
343	" 27	8 3 0 S. 14 27 0 W.	125	40.3	80.8	GLOBIGERINA Ooze, white. Residue brown-black.	96.80	(75.00%), Globigerinidæ, <i>Pulvinulina</i> . (5.00%), <i>Miliolina</i> , Textularidæ, Lagenidæ, Rotalidæ.	(16.80%), Lamellibranchs (larval), fragments of Pteropods, Heteropods, Ostracodes, Echinoderm fragments.
...	" 30	From Long Beach.	...	...	...	CORAL SAND, white, with some black and pink particles. Residue grey.	98.04	A few fragments of <i>Polytrema rubra</i> .	(98.04%), fragments of Gasteropods, Lamellibranchs, Echinoderms, Polyzoa, Millepores, and calcareous Alge.
...	April 2	From the Anchorage.	7	...	...	CORAL SAND, light yellow, with bosses of living calcareous Alge. Residue heavy black and fine cream coloured matter.	96.56	(5.00%), <i>Miliolina</i> , <i>Amphistegina</i> .	(91.56%), Gasteropods, Lamellibranchs, Ostracodes, Echinoderm fragments, Polyzoa, Millepores, calcareous Alge.

Tristan da Cunha to Ascension Island—continued.

Off Ascension.

* See anal. 53, 59a, 58, 59; Pl. XI. fig. 4; Pl. XII. fig. 1; Pl. XXIII. figs. 10, 11, 13.