

See Charts 18 and 19, and Diagram 8.

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.	
Cape of Good Hope to Marion Island.— <i>continued.</i>	*143	1878 Dec. 19	° ' " 36 48 0 S. 19 24 0 E.	1900	35·6	78·0	GLOBIGERINA OOZE, dirty-white, slightly coherent, granular. Residue yellow-green, with black grains.	90·34	(70·00%), Globigerinidæ, <i>Pulvinulina</i> . (5·00%), Miliolidæ, Textularidæ, Lagenidæ, Rotalidæ, Nummulinidæ.	(15·34%), Otoliths of fish, larval Gasteropods, larval Lamellibranchs, <i>Terebratula</i> , Ostracodes, Echinoderm fragments, Polyzoa, Coccoliths.
	144	" 24	45 57 0 S. 34 39 0 E.	1570	35·8	43·0	GLOBIGERINA OOZE, white, granular, slightly coherent when dry. Residue yellow-grey.	92·34	(80·00%), Globigerinidæ, <i>Pulvinulina</i> . (2·00%), Miliolidæ, Lagenidæ, Rotalidæ, Nummulinidæ.	(10·34%), Ostracode valves, Echini spines, Coccoliths.
	144A	" 26	46 48 0 S. 37 49 30 E.	50-100	...	41·0	VOLCANIC SAND, black, fine grained, but mixed with large fragments of shells, <i>Scrupula</i> , and Polyzoa. Residue black.	23·13	(5·00%), Globigerinidæ. (5·00%), Miliolidæ, Textularidæ, Lagenidæ, Rotalidæ, Nummulinidæ.	(16·13%), <i>Scrupula</i> , <i>Dentalium</i> , Brachiopods, Gasteropods, Lamellibranchs, Ostracodes, Echinoderm fragments, Polyzoa.
	145	" 27	46 43 0 S. 38 4 30 E.	85-140	...	41·0	VOLCANIC SAND.	...	...	..
	145A	" 27	46 41 0 S. 38 10 0 E.	310	...	41·5	VOLCANIC SAND.	...	...	...
Marion Island to Crozet Islands.	†146	" 29	46 46 0 S. 45 31 0 E.	1375	35·6	43·0	GLOBIGERINA OOZE, white, fine grained, slightly coherent. Residue yellow-grey.	86·30	(75·00%), Globigerinidæ, <i>Pulvinulina</i> . (2·00%), Miliolidæ, Textularidæ, Lagenidæ, Rotalidæ.	(9·36%), tubes of <i>Scrupula</i> and other Annelids, Gasteropods, Lamellibranchs, Cirripedia, Ostracodes, Echinoderm fragments, Polyzoa, Coccoliths.

\* See anal. 73, 74; Pl. XX. figs. 2, 3, 4.

† See anal. 43.