

See Chart 41.

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.
305	1876 Jan. 1	" " " 47 47 0 S. 74 47 0 W.	165	...	55.5	BLUE MUDS, blue-grey when dry, coherent, slate coloured and plastic when wet. Residue blue-grey.	4.16	(3.00 %), Miliolida, Textularida, Lagenida, <i>Globigerina bulloides</i> , Rotalida, Nummulinida.	(1.16 %), <i>Dentalium</i> , Gasteropod and Lamellibranch fragments, Ostracodes, Echinoderm fragments, Polyzoa.
305A	" 1	47 48 30 S. 74 47 0 W.	125	...	55.0				
305B	" 1	47 48 0 S. 74 46 0 W.	160	...	55.7				
306	" 2	48 17 0 S. 74 33 0 W.	565	...	57.0	BLUE MUDS, blue-grey, coherent, fine grained, dark blue-grey and plastic when wet.	trace	Miliolida, Textularida, <i>Truncatulina lobatula</i> , <i>Nonionina umbilicatula</i> .	<i>Serpula</i> , Gasteropods, Lamellibranchs, Ostracodes, Echinoderm and Coral fragments.
306A	" 2	48 27 0 S. 74 30 0 W.	345	46.0	57.5				
307	" 4	49 24 30 S. 74 23 30 W.	140	...	53.0	BLUE MUD, light blue-grey, coherent, breaking up readily in water.	trace	<i>Truncatulina tenera</i> , <i>Nonionina scapula</i> .	Gasteropod and Lamellibranch fragments, Echini spines.
308	" 5	50 8 30 S. 74 41 0 W.	175	...	51.7	BLUE MUD, yellow-grey, slightly coherent, breaking up in water, green-brown when wet. Residue green-brown.	28.84	(6.00 %), Globigerinida. (9.00 %), Miliolida, Textularida, Lagenida, Rotalida, <i>Nonionina umbilicatula</i> .	(13.84 %), <i>Serpula</i> , Gasteropods, Lamellibranchs, Ostracodes, Echinoderm fragments.
309	" 8	50 56 0 S. 74 15 0 W.	40	47.0	50.5	BLUE MUDS, light blue-grey, coherent, dark blue-grey and plastic when wet, unctuous.	trace	<i>Truncatulina lobatula</i> .	Gasteropods.
309A	" 8	50 56 0 S. 74 14 0 W.	140	...	50.5				
310	" 10	51 27 30 S. 74 3 0 W.	400	46.5	50.5	BLUE MUD, light blue-grey, coherent, fine grained, dark blue-grey and plastic when wet.	trace	<i>Miliolina seminulum</i> , <i>Truncatulina lobatula</i> , <i>Nonionina umbilicatula</i> .	Lamellibranch fragments, Ostracodes.
311	" 11	52 45 30 S. 73 46 0 W.	245	46.0	50.0	BLUE MUD, yellow-grey with green tinge, coherent, breaking up in water, green-brown when wet. Residue yellow-green.	34.07	(8.00 %), <i>Globigerina bulloides</i> . (10.00 %), Miliolida, Textularida, Lagenida, Rotalida, <i>Nonionina umbilicatula</i> .	(16.07 %), Otoliths of fish, Gasteropods, Lamellibranchs, Pteropods, Ostracodes, Echinoderm fragments.