

Number of Sounding.	Distinguishing Number of Station.	Date, 1878.	Latitude.	Longitude.	Depth in Fathoms.	Nature of Bottom.	Temperature of the Sea-water.		Specific Gravity of Sea-water at 60° F. Distilled Water at 39°=1.		Trawling or Dredging.	Serial temperature was obtained at this station, indicated by dots on which the Station is shown.	
							Bottom.	Surface.	Bottom.	Surface.			
171	100	August 16	NORTH. 7 1 0	WEST. 15 55 0	2425	...	...	78.0	...	1-02612	...	•	12
172	101	" 19	5 48 0	14 20 0	2500	Blue mud.	36.4	79.2	...	1-02635	Trawled.	•	12
173	102	" 21	3 8 0	14 49 0	2450	Globigerina ooze.	36.4	78.0	1-02595	1-02589	...	•	12
174	103	" 22	2 52 0	17 0 0	2475	Globigerina ooze.	36.0	77.0	...	1-02622	...	•	12
176	104	" 23	2 25 0	20 1 0	2500	Globigerina ooze.	36.6	78.0	1-02001	1-02602	Trawled.	•	12
176	105	" 24	2 6 0	23 53 0	2275	Globigerina ooze.	36.0	78.0	...	1-02604	...	•	12
177	106	" 25	1 47 0	24 20 0	1850	Globigerina ooze.	36.6	78.8	...	1-02615	Trawled.	•	12
178	107	" 26	1 22 0	23 36 0	1500	Globigerina ooze.	37.9	78.8	...	1-02613	Trawled.	•	12
179	108	" 27	1 10 0	28 28 0	1900	Globigerina ooze.	36.8	78.0	...	1-02641	...	•	12
180	109	" 28	0 55 38	29 22 35	104	Hard ground.	...	77.7	...	...	Dredged.	•	13
181	109A	" 29	0 54 48	29 23 32	475	{ Hard ground } { gravel. }	...	78.0	...	...	...	•	13
182	109B	" 29	0 54 55	29 22 17	510	Hard ground.	...	76.5	...	...	...	•	13
188	109C	" 29	0 56 28	29 22 15	780	Pteropod ooze.	...	76.5	...	...	...	•	13
184	109D	" 29	0 56 4	29 25 2	1425	Pteropod ooze.	...	77.0	...	...	...	•	13
185	110	" 30	0 9 0	30 18 0	2275	Globigerina ooze.	34.8	77.5	1-02602	1-02667	...	•	12
186	111	" 31	SOUTH. 1 45 0	WEST. 30 58 0	2475	Red clay.	33.7	78.0	...	1-02677	...	•	12
187	112	September 1	3 38 0	32 16 0	2200	Globigerina ooze.	34.0	78.0	1-02607	1-02609	...	•	12&14
188	113	" 1	3 40 45	32 22 0	1010	Hard ground.	37.5	78.0	...	...	...	•	14
189	113A	" 1	3 47 0	32 24 30	25	{ Volcanic sand } { and gravel. }	...	78.0	...	...	...	•	14
190	113B	" 3	3 50 30	32 30 0	400	Hard ground.	...	78.0	...	...	...	•	14
191	113C	" 3	3 54 0	32 36 15	525	Hard ground.	...	78.0	...	...	...	•	14
192	114	" 3	3 58 0	32 42 0	820	Hard ground.	...	78.0	...	...	...	•	14
193	115	" 3	4 2 0	32 47 0	2150	Globigerina ooze.	...	78.0	...	...	...	•	14
194	116	" 4	5 1 0	33 50 0	2275	Globigerina ooze.	34.3	78.0	1-02609	1-02623	...	•	12
195	117	" 6	5 56 0	34 45 0	1375	Red mud.	...	78.0	...	1-02673	...	•	12
196	117A	" 6	6 4 0	34 51 0	500	Red mud.	...	78.0	...	...	...	•	15
197	118	" 8	7 28 0	34 2 0	2050	Red mud.	35.2	77.5	...	...	...	•	12&15
198	119	" 8	7 39 0	34 12 0	1650	Red mud.	37.2	77.5	...	1-02745	...	•	12&15
199	120	" 9	8 37 0	34 28 0	675	Red mud.	...	78.0	...	1-02740	Trawled.	•	12&15
200	121	" 9	8 28 0	34 31 0	500	Red mud.	...	78.0	...	...	Trawled.	•	15
201	122	" 10	9 5 0	34 50 0	350	Red mud.	...	77.5	...	...	Trawled.	•	15
202	122A	" 10	9 10 0	34 52 0	120	Red mud.	...	77.5	...	...	Trawled.	•	15
203	122B	" 10	9 9 0	34 53 0	32	Red mud.	...	77.5	...	...	Trawled.	•	15
204	122C	" 10	9 10 0	34 40 0	400	Red mud.	...	77.5	1-02669	1-02739	Trawled.	•	15
205	123	" 11	10 9 0	35 11 0	1715	Red mud.	37.0	77.5	...	1-02681	...	•	12&15
206	124	" 11	10 11 0	35 22 0	1600	Red mud.	...	77.5	1-02671	...	Trawled.	•	15
207	125	" 12	10 46 0	36 2 0	1200	Red mud.	...	77.0	1-02730	1-02746	...	•	15
208	126	" 12	10 40 0	36 8 0	770	Red mud.	...	77.0	...	...	Trawled.	•	12&15
209	126A	" 12	10 45 0	36 9 0	700	Red mud.	...	77.0	...	...	Trawled.	•	15
210	127	" 13	11 42 0	37 3 0	1015	Red mud.	38.5	77.0	...	1-02748	...	•	12&15
211	128	" 14	13 6 0	38 7 0	1275	Red mud.	...	76.5	...	...	...	•	12&15
212	129	" 30	20 13 0	35 19 0	2150	Red mud.	34.2	74.0	...	1-02759	Dredged.	•	16
213	130	October 3	26 15 0	32 56 0	2350	Red clay.	34.7	69.0	1-02714	1-02710	Trawled.	•	16
214	131	" 6	29 35 0	28 9 0	2275	Globigerina ooze.	34.0	65.0	...	1-02693	Trawled.	•	16
215	132	" 10	35 25 0	23 40 0	2050	Globigerina ooze.	35.0	58.0	1-02590	1-02619	...	•	16
216	133	" 11	35 41 0	20 55 0	1900	Globigerina ooze.	35.4	58.0	1-02587	1-02626	Trawled.	•	16
217	134	" 14	38 12 0	12 16 0	2025	Globigerina ooze.	36.0	53.5	1-02583	1-02616	Dredged.	•	16
218	135	" 15	37 1 50	12 19 10	300	Volcanic sand.	...	53.5	...	...	...	•	17
219	135A	" 16	37 16 50	12 45 15	75	{ Hard ground } { shells, gravel. }	...	54.0	...	...	Dredged.	•	17
220	135B	" 17	37 22 30	12 33 0	465	{ Hard ground } { shells, gravel. }	...	53.5	...	...	...	•	17
221	135C	" 17	37 25 30	12 28 30	110	...	...	54.0	...	...	Dredged.	•	17
222	135D	" 17	37 25 0	12 30 30	72	...	...	54.0	...	...	Dredged.	•	17
223	135E	" 18	37 21 0	12 22 30	1000	{ Hard ground } { shells, gravel. }	...	53.5	...	...	Dredged.	•	17
224	135F	" 18	37 14 45	12 20 15	1100	Hard ground.	...	53.5	...	...	Dredged.	•	17
225	135G	" 18	37 10 50	12 18 30	550	Hard ground.	...	54.0	...	...	Dredged.	•	17
226	136	" 20	36 43 0	7 13 0	2100	...	35.2	54.0	1-02592	1-02616	Dredged.	•	16
227	137	" 23	SOUTH. 35 59 0	EAST. 1 34 0	2550	Red clay.	34.5	56.1	1-02585	1-02637	Dredged.	•	16

St. Vincent to St. Paul's Rocks.

Off St. Paul's Rocks.

St. Paul's Rocks to Fernando Noronha.

Fernando Noronha to Pernambuco.

Off the coast of S. America between Pernambuco and Bahia.

Bahia to Tristan da Cunha.

Off Tristan da Cunha.

Tristan da Cunha to Cape of Good Hope.