

NARRATIVE OF THE CRUISE.

1013

Number of Sounding.	Distinguishing Number of Station.	Date, 1874-5.	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 numbers were obtained at the stations marked.	Plans on which the Station is shown.
							Bottom	Surface	Bottom.	Surface.			
341	205	November 13 1875.	NORTH. 16 42 0	EAST. 119 22 0	1050	Blue mud.	37.0	82.0	1.02574	1.02502	Trawled.	*	31
342	206	January 8	17 54 0	117 14 0	2190	Blue mud.	30.5	75.2	1.02568	1.02538	Trawled.	*	31
343	207	" 16	12 21 0	122 15 0	700	Blue mud.	51.6	80.0	1.02557	1.02515	Trawled.	*	31
344	208	" 17	11 37 0	123 31 0	18	Blue mud.	...	81.0	...	1.02517	Trawled.	*	31
345	209	" 22	10 14 0	123 54 0	95	Blue mud.	71.0	81.0	...	...	Both.	*	31
346	210	" 25	9 28 0	123 45 0	375	Blue mud.	54.1	80.2	...	...	Both.	*	31
347	210A	" 26	9 15 0	124 38 0	185	Green mud.	57.1	80.7	...	1.02520	...	*	31
348	211	" 28	8 0 0	121 42 0	2225	Blue mud.	50.5	81.0	1.02546	1.02571	...	*	31
349	212	" 30	6 54 0	122 18 0	10	Sand.	...	83.0	...	...	Both.	*	31
350	213	February 8	5 47 0	124 1 0	2050	Blue mud.	38.8	83.0	1.02567	1.02475	Trawled.	*	31
351	214	" 10	4 38 0	127 6 0	500	Blue mud.	41.8	80.5	1.02562	1.02551	Trawled.	*	31
352	215	" 12	4 19 0	130 15 0	2550	Red clay.	35.4	81.8	1.02572	1.02597	Trawled.	*	31
353	216	" 16	2 46 0	133 58 0	1675	Globigerina ooze.	35.4	82.8	1.02585	...	...	*	31
354	216A	" 16	2 56 0	134 11 0	2000	Globigerina ooze.	35.4	82.8	1.02567	1.02570	Trawled.	*	31
355	217	" 22	SOUTH. 0 39 0	EAST. 138 55 0	2000	Blue mud.	35.2	83.0	1.02505	1.02518	...	*	31
356	218	March 1	2 33 0	144 4 0	1070	Blue mud.	36.4	84.0	1.02572	1.02564	Trawled.	*	31
357	219	" 10	1 54 0	146 39 40	150	Coral mud.	...	84.0	...	1.02571	Trawled.	*	34
358	220	" 11	0 42 0	147 0 0	1100	Globigerina ooze.	36.2	83.8	1.02580	1.02580	Trawled.	*	31
359	221	" 13	NORTH. 0 40 0	EAST. 148 41 0	2350	Red clay.	35.4	83.8	...	1.02624	...	*	31
360	222	" 16	2 15 0	146 16 0	2450	Red clay.	35.2	82.8	1.02560	1.02634	...	*	31
361	223	" 19	5 31 0	145 13 0	2325	Globigerina ooze.	35.5	82.0	1.02578	1.02595	Trawled.	*	31
362	224	" 21	7 45 0	144 20 0	1850	Globigerina ooze.	35.4	81.2	1.02567	1.02585	Dredged.	*	31
363	225	" 23	11 24 0	143 16 0	4475	Radiolarian ooze.	35.2	80.2	1.02579	1.02568	...	*	31
364	226	" 25	14 44 0	142 13 0	2300	Radiolarian ooze.	35.5	79.0	...	1.02595	Trawled.	*	31
365	227	" 27	17 29 0	141 21 0	2475	Red clay.	35.2	79.2	...	1.02572	...	*	31
366	228	" 29	19 24 0	141 13 0	2450	Red clay.	35.2	80.2	...	1.02582	...	*	31
367	229	April 1	22 1 0	140 27 0	2500	Red clay.	35.2	78.5	...	1.02613	Trawled.	*	31
368	230	" 5	26 29 0	137 57 0	2425	Red clay.	35.5	68.5	...	1.02608	Trawled.	*	31
369	231	" 9	31 8 0	137 8 0	2250	Blue mud.	35.2	64.0	1.02579	1.02541	...	*	31
370	232	May 12	35 11 0	139 28 0	345	Green mud.	41.1	64.2	...	1.02539	Both.	*	35
371	233	" 17	34 39 0	135 14 0	8	Mud.	...	62.3	...	...	Dredged.	*	35
372	233A	" 19	34 38 0	135 1 0	50	Sand.	...	62.6	...	...	Dredged.	*	35
373	233B	" 26	34 18 0	133 35 0	15	Blue mud.	...	66.8	...	1.02361	Trawled.	*	35
374	233C	" 28	34 18 0	133 21 0	12	Blue mud.	59.9	66.8	...	1.02381	Trawled.	*	35
375	234	June 3	32 31 0	135 39 0	2675	Blue mud.	35.8	69.5	...	1.02541	...	*	35
376	235	" 4	34 7 0	138 0 0	565	Green mud.	38.1	73.0	1.02560	1.02557	Trawled.	*	35
377	236	" 5	34 58 0	139 29 0	775	Green mud.	37.6	66.5	1.02548	1.02560	Trawled.	*	35
378	236A	" 5	34 59 0	139 31 0	420	Green mud.	...	66.5	...	...	Trawled.	*	35
379	237	" 17	34 37 0	140 32 0	1875	Blue mud.	35.3	73.0	1.02555	1.02570	Trawled.	*	35&36
380	238	" 18	35 18 0	144 8 0	3950	Red clay.	35.0	70.5	1.02558	...	...	*	36
381	239	" 19	35 18 0	147 9 0	3925	Red clay.	35.1	70.2	1.02572	1.02577	...	*	36
382	240	" 21	35 20 0	153 39 0	2900	Red clay.	34.9	64.8	...	1.02556	Trawled.	*	36
383	241	" 23	35 41 0	157 42 0	2300	Red clay.	35.1	69.2	1.02558	1.02574	Trawled.	*	36
384	242	" 24	35 29 0	161 52 0	2575	Red clay.	35.1	68.5	1.02560	1.02590	...	*	36
385	243	" 26	35 24 0	166 35 0	2300	Red clay.	35.0	71.0	...	1.02562	Trawled.	*	36
386	244	" 28	35 22 0	169 58 0	2900	Red clay.	36.3	70.5	1.02571	1.02566	Trawled.	*	36
387	245	" 30	36 23 0	174 31 0	2775	Red clay.	34.9	69.0	1.02553	1.02556	...	*	36
388	246	July 2	36 10 0	178 0 0	2050	Globigerina ooze.	35.1	73.0	1.02572	1.02567	Trawled.	*	36
389	247	" 3	NORTH. 35 49 0	WEST. 179 57 0	2530	Red clay.	35.2	73.0	1.02568	1.02574	...	*	36
390	248	" 5	37 41 0	177 4 0	2300	Red clay.	35.1	69.2	...	1.02573	Trawled.	*	36
391	249	" 7	37 59 0	171 48 0	3000	Red clay.	35.2	65.2	1.02542	1.02540	...	*	36
392	250	" 9	37 49 0	166 47 0	3050	Red clay.	35.0	65.0	1.02568	1.02550	Trawled.	*	36
393	251	" 10	37 37 0	163 28 0	2950	Red clay.	35.1	65.0	1.02572	1.02522	...	*	36
394	252	" 12	37 52 0	160 17 0	2740	Red clay.	35.3	65.0	1.02567	1.02535	Trawled.	*	36
395	253	" 14	38 9 0	156 25 0	3125	Red clay.	35.1	67.7	1.02569	1.02536	Dredged.	*	36
396	254	" 17	35 13 0	154 48 0	3025	Red clay.	35.0	72.0	1.02538	1.02570	Trawled.	*	36
397	255	" 19	32 23 0	154 33 0	2850	Red clay.	35.0	74.0	1.02539	1.02602	...	*	36
398	256	" 21	30 22 0	154 56 0	2950	Red clay.	35.2	74.0	1.02565	1.02636	Dredged.	*	36
399	257	" 23	27 33 0	154 55 0	2375	Red clay.	34.9	76.5	1.02581	1.02611	...	*	36
400	258	" 24	26 11 0	155 12 0	2775	Red clay.	35.2	77.0	1.02525	1.02591	...	*	36
401	259	" 26	23 3 0	156 6 0	2225	Red clay.	34.9	77.0	1.02577	1.02574	...	*	36
402	260	" 27	21 11 0	157 27 0	310	Volcanic mud.	44.0	76.8	1.02542	1.02565	Trawled.	*	37

Manila to Hong-Kong and back.  
 Manila to Samboangan.  
 Samboangan to New Guinea.  
 (New Guinea to Admiralty Ida.  
 Admiralty Islands to Yokohama.  
 Off Japan.  
 Yokohama to Sandwich Islands.