

Date, 1873.	Latitude South.	Longitude West.	Depth of the Sea.	Depth (f) at which the Water was taken.	Temperature (°) at d.	Temperature (°) during Observation.	Specific Grav- ity at f'. Water at 4° = 1.	Specific Grav- ity at 15° f. Water at 4° = 1.	Specific Grav- ity at d. Water at 4° = 1.
Oct. 20	.....	.....	Fathoms.	Fathoms.	1° 1 C.	14° 0 C.	1·02615	1·02580	1·02784
22	35° 57'	0° 15'	2100	Bottom.	13 · 6	13 · 8	1·02650	1·02611	1·02650
23	35 59	1 26 E.	.....	Surface.	13 · 4	13 · 6	1·02669	1·02626	1·02669
"	.....	.....	.....	"	13 · 0	13 · 2	1·02645	1·02594	1·02646
"	.....	.....	.....	100	11 · 0	13 · 2	1·02635	1·02584	1·02677
"	.....	.....	.....	200	6 · 8	13 · 4	1·02605	1·02558	1·02711
"	.....	.....	.....	300	4 · 3	13 · 0	1·02600	1·02547	1·02729
"	.....	.....	.....	400	0 · 7	12 · 8	1·02633	1·02574	1·02782
"	.....	.....	2550	Bottom.	12 · 2	13 · 0	1·02640	1·02586	1·02656
24	36 2	5 27	.....	Surface.	15 · 0	15 · 2	1·02629	1·02621	1·02630
25	36 22	8 12	.....	"	1 · 0	13 · 5	1·02614	1·02570	1·02777
"	.....	.....	2650	Bottom.	15 · 6	15 · 6	1·02653	1·02654	1·02654
26	35 59	11 43	10.30 A.M.	Surface.	14 · 6	14 · 7	1·02669	1·02650	1·02670
"	.....	.....	4.30 P.M.	"	13 · 3	12 · 9	1·02668	1·02613	1·02660
"	.....	.....	8.00 P.M.	"	13 · 7	13 · 7	1·02644	1·02603	1·02644
27	35 35	16 8	.....	"	0 · 47	14 · 0	1·02605	1·02571	1·02780
"	.....	.....	2325	Bottom.	16 · 7	17 · 1	1·02577	1·02615	1·02583
28	35 0	17 57	11.30 A.M.	Surface.	15 · 0	15 · 9	1·02602	1·02610	1·02622
"	.....	.....	2.05 P.M.	"	16 · 8	15 · 6	1·02614	1·02615	1·02581
"	.....	.....	.....	20	14 · 7	15 · 3	1·02612	1·02605	1·02622
"	.....	.....	.....	50					