

Date, 1876.	Latitude South.	Longitude West.	Depth of the Sea.	Depth (f) at which Water was taken.	Temperature (°) at s.	Temperature (°) during Observation.	Specific Gravity at 15° Water at 4° = 1.	Specific Gravity at 15°-56. Water at 4° = 1.	Specific Grav- at 1. Water at 4° = 1.
Ap'l 7	.....	.....	F'ns.	Fathoms.	14° 1 C.	27° 0 C.	1.02297	1.02625	1.02655
"	.....	.....	.....	100	6.5	26.9	1.02257	1.02580	1.02738
"	.....	.....	.....	300	2.8	27.0	1.02283	1.02612	1.02805
"	.....	.....	.....	1500	1.7	26.85	1.02281	1.02603	1.02804
"	.....	.....	.....	Bottom.	1.7	26.85	1.02281	1.02603	1.02804
8	1° 30' N.	14° 6'	.....	Surface.	28.2	27.75	1.02271	1.02627	1.02256
9	3 10	14 51	.....	"	29.9	29.65	1.02183	1.02602	1.02179
"	.....	.....	.....	25	25.0	27.7	1.02266	1.02620	1.02358
"	.....	.....	.....	50	15.1	27.7	1.02293	1.02647	1.02655
"	.....	.....	.....	100	13.3	27.65	1.02291	1.02642	1.02699
"	.....	.....	.....	200	9.5	27.7	1.02256	1.02612	1.02127
"	.....	.....	.....	300	6.5	27.6	1.02272	1.02622	1.02780
"	.....	.....	.....	355	5.0	27.65	1.02250	1.02603	1.02780
"	.....	.....	.....	800	3.8	28.15	1.02219	1.02587	1.02777
10	5 28	14 38	.....	Surface.	28.6	28.45	1.02256	1.02636	1.02253
"	.....	.....	.....	25	17.7	27.9	1.02287	1.02647	1.02591
"	.....	.....	.....	50	15.0	27.9	1.02281	1.02641	1.02652
"	.....	.....	.....	100	13.4	27.7	1.02284	1.02638	1.02654
"	.....	.....	.....	200	9.0	27.7	1.02266	1.02620	1.02743
"	.....	.....	.....	300	.....	27.9	1.02244	1.02603	.....
11	7 26	15 13	.....	Surface.	23.5	28.3	1.02259	1.02640	1.02259
"	7 33	15 16	.....	25	22.0	27.65	1.02294	1.02645	1.02474
"	.....	.....	.....	50	16.9	27.65	1.02294	1.02645	1.02610
"	.....	.....	.....	100	13.8	27.7	1.02283	1.02637	1.02683
"	.....	.....	.....	300	7.1	27.55	1.02253	1.02601	1.02750
12	9 3	16 35	.....	Surface.	27.7	27.6	1.02320	1.02671	1.02318
"	9 9	16 41	.....	25	17.5	26.3	1.02344	1.02652	1.02600
"	.....	.....	.....	50	15.3	26.4	1.02347	1.02653	1.02660
"	.....	.....	.....	100	13.4	26.2	1.02330	1.02633	1.02678
"	.....	.....	.....	200	8.7	26.3	1.02316	1.02624	1.02751
"	.....	.....	.....	300	6.8	26.3	1.02292	1.02598	1.02753
13	10 48	17 48	.....	Surface.	26.0	25.9	1.02381	1.02672	1.02378
"	10 55	17 46	.....	25	19.0	21.45	1.02493	1.02654	1.02564
"	.....	.....	.....	50	15.0	21.55	1.02472	1.02633	1.02643
"	.....	.....	.....	100	12.8	21.5	1.02468	1.02627	1.02680
"	.....	.....	.....	200	10.5	21.55	1.02443	1.02602	1.02704
"	.....	.....	.....	300	8.0	21.55	1.02450	1.02610	1.02747
14	11 23	18 42	.....	Surface.	23.7	23.5	1.02469	1.02687	1.02462
15	12 21	21 26	.....	"	22.8	22.7	1.02490	1.02682	1.02484
16	13 56	23 11	.....	"	23.0	22.7	1.02468	1.02660	1.02457
26	16 48	25 14	.....	"	23.0	22.8	1.02504	1.02702	1.02501
27	17 18	26 32	.....	"	22.8	22.6	1.02509	1.02700	1.02503
28	17 47	28 28	.....	"	22.8	22.8	1.02499	1.02697	1.02500
29	18 20	30 10	.....	"	23.7	23.5	1.02533	1.02753	1.02530
30	20 5	30 44	.....	"	23.0	23.1	1.02555	1.02762	1.02560
May 1	21 33	31 15	.....	"	22.6	22.7	1.02578	1.02771	1.02580
2	24 0	32 38	.....	"	21.6	21.7	1.02613	1.02775	1.02616
3	26 21	33 37	2965	"	21.4	21.4	1.02619	1.02774	1.02618
"	.....	.....	.....	25	20.2	21.2	1.02610	1.02760	1.02639
"	.....	.....	.....	50	20.0	21.4	1.02587	1.02742	1.02628
"	.....	.....	.....	100	17.7	21.5	1.02560	1.02719	1.02661
"	.....	.....	.....	200	15.0	21.5	1.02531	1.02690	1.02702
"	.....	.....	.....	300	12.2	21.4	1.02542	1.02699	1.02668
"	.....	.....	.....	400	9.5	21.35	1.02487	1.02642	1.02759
"	.....	.....	.....	2500	2.5	21.2	1.02532	1.02682	1.02878
"	.....	.....	.....	Bottom.	2.3	21.5	1.02556	1.02714	1.02908
4	28 10	34 55	.....	Surface.	21.0	21.2	1.02612	1.02761	1.02619
5	29 50	35 55	.....	"	20.7	21.3	1.02588	1.02741	1.02602
"	30 20	36 6	.....	"	21.7	21.9	1.02580	1.02749	1.02587
6	32 41	36 6	1675	"	21.2	21.6	1.02575	1.02735	1.02585
"	.....	.....	.....	25	19.1	20.0	1.02593	1.02708	1.02615
"	.....	.....	.....	50	18.0	20.1	1.02580	1.02700	1.02635
"	.....	.....	.....	100	17.2	20.6	1.02568	1.02701	1.02660
"	.....	.....	.....	200	15.5	20.1	1.02588	1.02706	1.02706
"	.....	.....	.....	300	11.9	20.05	1.02558	1.02675	1.02752
"	.....	.....	.....	400	10.2	20.1	1.02543	1.02663	1.02765
"	.....	.....	.....	600	7.0	20.0	1.02516	1.02632	1.02783
"	.....	.....	.....	1200	3.0	20.9	1.02558	1.02700	1.02892
"	.....	.....	.....	Bottom.	2.7	20.2	1.02544	1.02665	1.02859