

*Meteorological Observations recorded by the Great Trigonometrical*

DATE.	Mercurial Barometer No. 720 corrected for index error.	Temperature of mercury.	Reading of aneroid barometer Solomon's uncorrected.	TEMPERATURE OF AIR.	
				Dry Bulb.	Wet Bulb.
	<i>Inches.</i>	<i>Degrees.</i>	<i>Inches.</i>	<i>Degrees.</i>	<i>Degrees.</i>
Jan. 1st, 1874, 9 A.M. ...	25.952	10	25.61	10.3	9.3
Noon ...	.952	24.8	.61	25	23
3 P.M. ...	.927	28	.57	27	25
6 " ...	.922	26	.55	21	20
9 " ...	.932	23	.58	17.5	16
" 2nd " 9 A.M. ...	.927	12	.60	13	12
Noon ...	.932	21.5	.61	22	20
3 P.M. ...	.927	26.5	.60	24.5	22
6 " ...	.922	23	.60	19	18.5
9 " ...	.942	20.5	.63	16	15
" 3rd " 9 A.M. ...	26.052	11	.72	12.5	12
Noon ...	.052	22.5	.72	22	19.5
3 P.M. ...	.042	28.5	.70	26	23
6 " ...	.052	24.5	.72	18.5	17
9 " ...	.072	21	.74	15.5	14
" 4th " 9 A.M. ...	26.062	11	25.73	11	10
Noon ...	.052	25	.71	23	21
3 P.M. ...	.047	28	.71	26	23
6 " ...	.072	25	.73	21	19
9 " ...	.082	21	.76	15	14
" 5th " 9 A.M. ...	.117	10	.80	11	10
Noon ...	.107	25	.78	23	21
3 P.M. ...	.072	27.5	.72	25	23
6 " ...	.062	25	.74	20	19
9 " ...	.072	21	.76	16	15
" 6th " 9 A.M. ...	.067	10	.83	8	7
Noon ...	.152	23.5	.82	22	19
3 P.M. ...	.127	27	.78	24	21
6 " ...	.152	25	.80	20	18
9 " ...	.152	22	.80	17	16
" 7th " 9 A.M. ...	.192	11	.87	13	12
Noon ...	.192	21	.86	21.5	19.5
3 P.M. ...	.167	25	.81	24	21
6 " ...	.172	23	.84	20	19
9 " ...	.197	22	.86	19	18
" 8th " 9 A.M. ...	.152	18.8	.81	17	16
Noon ...	.117	25.8	.78	25	22.5
3 P.M. ...	.077	27	.73	25.5	23
6 " ...	.082	23.3	.74	19	18
9 " ...	.062	20	.73	16	15
" 9th " 9 A.M. ...	.067	10	.73	10	9
Noon ...	.052	25	.70	23	21
3 P.M. ...	25.992	28	.66	26	23
6 " ...	26.007	25	.68	21	19
9 " ...	.012	21	.69	18	16
" 10th " 9 A.M. ...	.027	11.5	.70	10	9
Noon ...	.022	26.5	.67	26	23
3 P.M. ...	25.972	31	.63	29	27
6 " ...	.972	27	.63	24	23
9 " ...	.952	24	.61	21	19
" 11th " 9 A.M. ...	26.202	13	.87	13	12
Noon ...	.302	25	.95	23.5	20