

*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>
Dec. 1st, 1873, 9 A.M. ...	26.022	26	25.66	22	21
Noon ...	.052	34.5	.68	34	31
3 P.M. ...	.042	39.5	.63	37	33
6 " ...	.042	37	.68	30	29
9 " ...	.082	33	.71	25	24
" 2nd " 9 A.M. ...	.152	27	.80	25	23
Noon ...	.102	38	.72	36	32
3 P.M. ...	.092	39	.69	36.5	34
6 " ...	.052	36	.68	31	30
9 " ...	.027	33	.66	25.3	25
" 3rd " 9 A.M. ...	.042	26	.67	23	22.2
Noon ...	.042	37	.67	34	30
3 P.M. ...	.002	44	.64	38	35
6 " ...	.022	39.8	.62	33	30
9 " ...	.022	57	.65	29	26
" 4th " 9 A.M. ...	.052	28	.68	24.5	22.3
Noon ...	.027	37.5	.67	35	32
3 P.M. ...	.042	42.8	.61	37.5	36
6 " ...	.022	38	.62	30	27
9 " ...	.032	34	.64	24	23
" 5th " 9 A.M. ...	.022	26	.63	23	22
Noon ...	.....	.....	.65	33	30
3 P.M. ...	.027	42	.63	38	36
6 " ...	.082	38	.69	29.5	28.3
9 " ...	.102	33	.71	24.5	24
" 6th " 9 A.M. ...	.202	26.5	.85	24	23
Noon ...	.....	.....	.83	33	30
3 P.M. ...	.162	40	.78	36.5	34
6 " ...	.177	37	.80	29	28.5
9 " ...	.167	32	.98	25	24
" 7th " 9 A.M. ...	.192	26.3	.83	24	24
Noon ...	.222	39	.86	35	32
3 P.M. ...	.212	44	.83	38	34
6 " ...	.242	40	.87	32	29
9 " ...	.242	35.5	.88	27	24.2
" 8th " 9 A.M. ...	.312	26.5	.95	24	23
Noon ...	.307	38.5	.94	36	32
3 P.M. ...	.302	44	.91	40.3	35
6 " ...	.322	34.5	.90	34	31
9 " ...	.282	27	.92	30	27
" 9th " 9 A.M. ...	.182	27	.83	25	23
Noon ...	.152	36	.78	34	30.8
3 P.M. ...	.112	40	.70	38	34
6 " ...	.062	37.5	.68	32.5	29
9 " ...	.052	35	.67	29	27
" 10th " 9 A.M. ...	.002	24	.62	21	20
Noon ...	25.992	33	.61	29	26.5
3 P.M. ...	.962	39.5	.57	37	32
6 " ...	.977	36.0	.60	28	26.5
9 " ...	26.012	32.5	.63	25.5	25.0
" 11th " 9 A.M. ...	.122	26	.77	24	23
Noon ...	.132	38	.79	32	29