

Meteorological Observations recorded by the Great Trigonometrical Survey

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. 11th, 1873, 3 P.M. ...	26·134	43	25·64	39·3	35
6 " ...	·142	38	·78	31·5	28·5
9 " ...	·162	32·5	·80	26	24
" 12th " 9 A.M. ...	·202	28	·85	27	25
Noon ...	·232	37	·86	37	34·3
3 P.M. ...	·202	38·8	·82	37	33
6 " ...	·202	36	·83	33	31
9 " ...	·222	33	·84	27	26
" 13th " 9 A.M. ...	·192	24	·84	22	21·5
Noon ...	·182	35	·82	32	39·5
3 P.M. ...	·152	40	·79	36	33·5
6 " ...	·162	37	·78	30·5	29·5
9 " ...	·172	32·5	·81	27·0	25·0
" 14th " 9 A.M. ...	·162	24·5	·81	20	19·5
Noon ...	·152	35·0	·78	32	32
3 P.M. ...	·102	39·0	·72	36	32
6 " ...	·132	35·5	·73	27	26
9 " ...	·102	32·0	·72	25	22·5
" 15th " 9 A.M. ...	·082	21	·71	16·5	16·0
Noon ...	·092	33	·75	30	27
3 P.M. ...	·062	39	·68	26	33
6 " ...	·052	35	·67	26	25
9 " ...	·042	30	·66	22	21·3
" 16th " 9 A.M. ...	·022	25	·65	21	20
Noon ...	25·997	36	·61	31·5	29·5
3 P.M. ...	·952	40·5	·58	35	33
6 " ...	·972	35	·59	30	29
9 " ...	·952	32	·60	23	22
" 17th " 9 A.M. ...	·902	23	·54	20	19
Noon ...	·877	30·5	·53	31	29
3 P.M. ...	·857	33·5	·59	31·3	28·5
6 " ...	·862	33·0	·59	29	28
9 " ...	·862	32·0	·58	28	26
" 18th " 9 A.M. ...	·892	33·0	·51	30	28
Noon ...	·902	49·3	·52	47	38
3 P.M. ...	·892	52	·51	50	41·5
6 " ...	·902	44	·52	33	31
9 " ...	·927	37	·57	33	32
" 19th " 9 A.M. ...	26·077	20·5	·72	17·5	16
Noon ...	·112	32	·74	30	27
3 P.M. ...	·102	36	·72	34	31
6 " ...	·112	32	·76	25	24
9 " ...	·122	26·5	·77	21	19
" 20th " 9 A.M. ...	·202	23·5	·85	22	21
Noon ...	·192	35	·84	33	30
3 P.M. ...	·162	37	·80	36	31
6 " ...	·152	32	·80	28	25
9 " ...	·177	31	·82	24	22
" 21st " 9 A.M. ...	·132	21	·79	17·5	16
Noon ...	·132	30·5	·78	28	25·5
3 P.M. ...	·102	34·5	·75	32	29
6 " ...	·102	31	·72	25	23