

TRANSACTIONS OF THE SECTIONS.

America. Latitude 45° 34' 30" North; Longitude 62° 42' West from Greenwich.
6 feet from the ground.

North
the sea.

July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.	Winter.	Spring.	Summer.	Autumn.
65.94	65.85	56.09	46.34	36.27	24.21	41.974	20.857	37.44	63.36	46.243
77.800	76.340	65.640	53.882	42.250	29.876	50.915	27.806	47.220	74.710	53.924
54.920	55.390	46.590	38.526	30.350	18.656	33.109	13.930	27.706	52.313	38.489
29.7104	29.7699	29.7671	29.7657	29.6873	29.6885	29.7137	29.6900	29.7067	29.7181	29.7400
5.1	4.9	3.8	5.8	4.7	5.4	56.2	14.5	12.3	14.5	14.3
9.6	9.2	8.6	9.7	11.2	12.2	117.4	32.2	27.8	28.2	29.5
30.210	4.4299	3.0048	5.7760	4.7456	4.8795	44.9676	11.5282	9.9439	9.6048	13.5264
....	....	2	1.5	6.1	12.9	63.4	35.5	20.1	....	7.8
....	....	....	6	10.29	25.69	111.46	65.09	35.48	....	10.89
5.9	6	5.4	5.3	3.9	3.7	66.5	11.7	20.8	19.4	14.6
5.2	6.4	4.9	5.7	4.6	4	60.9	13.3	15.4	17	15.2
14	10.6	10	10.2	10.3	10.8	111.9	25.1	22.3	34	30.5
5.9	8	9.7	9.8	11.2	12.5	126	40.2	33.5	21.6	30.7
....	....	16	34	....	16	2.86	56	1.80	....	50
30.4	30.2	28.5	27	26.5	26.5	330.50	78.70	80.20	89.60	82
.6	.8	1.34	3.66	3.5	4.34	32.04	11.14	10	2.40	8.50
.5	.5	5	10.4	20.8	28	188.8	84.5	63.3	4.8	36.2
....	....	....	....	....	2.3	19.7	16.7	3	....	....
....	....	3.9	35.3	127.5	428.7	2470	1652.1	649	2.15	166.7
6.1	3.8	1.2	1	2	5	19.1	1	2.1	13.6	2.4

compared with other places of, or near the same degree of North Latitude.

Mean Monthly		Temperature.				Mean of Year.	Seasons.				Extremes.		Year of Observation.	Hour of Observation.	Authority.
July.	Aug.	Sept.	Oct.	Nov.	Dec.		Winter.	Spring.	Summer	Autumn	Summer and Winter.	Hot and Cold.			
65.94	65.85	56.09	46.34	36.27	24.21	41.974	20.86	37.44	63.36	46.24	42.50	47.10	10	Sunrise and 2 p.m., or extremes.	H. Poole,
63	79	51	51	38	25	40.08	21	31.67	61	46.67	40	52	2	N. Y.	Dove.
69.5	67.7	59.5	45.8	37.5	28.6	43.9	23.3	39	65.8	47.6	42.5	51.6	1	.....	Boston Daily Advertiser.
65.5	69.75	61.5	47.5	31	19.5	40.69	18.17	36.67	61.25	46.67	43.08	52.75	..	.....	Montgomery
73.57	71.37	61.15	48.66	34.43	19.13	45.57	17.79	45.76	71.40	48.08	53.61	58.56	10	7 a.m. & 3 p.m.	Dove.
63.19	63.50	53.55	43.40	33.20	23.15	40.37	20.08	36.69	61.33	43.39	41.25	47.74	7	Sunrise, 2 p.m., 9 p.m.	U. S. Army.
72.95	73.40	65.75	54.95	43.25	41	55.36	38.75	56.23	71.83	54.63	33.08	37.12	6	.....	Cotte.
72.61	72.82	65.23	57.22	47.62	40.60	55.30	39.44	55.69	71.39	56.69	31.95	34.35	15	7 a.m., 2 p.m., 9 p.m.	Schouw.
74.75	73.88	66.47	56.95	47.08	36.67	55.15	36.03	54.88	73	56.83	36.97	41.53	59	Sunrise, and 2 to 3 p.m.	Dove.
75.07	73.72	66.27	56.66	44.65	39.92	55.44	38.06	54.76	73.06	55.86	35	39.78	7	Sunrise, 2 1/2 p.m., 9 p.m.	Schouw.