U. S. DEPARTMENT OF COMMERCE
Luther H. Hodges, Secretary

WEATHER BUREAU
F. W. Reichelderfer, Chief

Washington, D.C. : 1963

CLIMATOGRAPHY OF THE UNITED STATES NO. 85-26

DECENNIAL CENSUS OF UNITED STATES CLIMATE—MONTHLY AVERAGES FOR STATE CLIMATIC DIVISIONS 1931 - 1960

NEW YORK

The Climatography of the United States No. 85 series presents, by States, tabulations of monthly averages of temperature and precipitation for the period 1931-1960 for each climatic division. These data have been calculated for current publication in monthly Climatological Data for this State for some time, and were supplemented to round out a full 30-year period. This permitted the calculation of normals for these divisions. Each value is the simple arithmetic average of the data for all stations in the division that furnished both temperature and precipitation records. Divisional precipitation averages of less than 0.005 inch are shown as zero. As network density tended to increase during the 30-year period, so also did the number of station data being averaged. The divisional normals are the simple arithmetic averages of the monthly values during the 30-year period. Monthly normals for all stations in the State for which data were available for the full period 1931-1960 can be found in the publication series "Climatography of the United States No. 81-, Decennial Census of United States Climate - Monthly Normals of Temperature, Precipitation, and Heating Degree Days." Issues for each State are for sale by the Superintendent of Documents, Washington 25, D. C., at 5 cents per copy.

MONTHLY AND ANNUAL DIVISIONAL AVERAGES

TEMPERATURE (°F)

YEARS (By Divisions)	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	ANNUAL
WESTERN PLATEAU													
1931	25.4	26.4	32.2	44.4	56.7	64.4	71.2	67.1	65.1	52.1	46.8	33.5	48.8
1932	36.3	29.9	27.7	41.5	55.5	64.4	66.7	67.2	60.6	51.6	35.6	30.5	47.3
1933	33.9	27.2	31.6	47.3	58.2	67.4	69.0	65.7	61.7	46.7	33.1	27.1	47.4
1934	26.5	10.4	30.3	44.7	57.9	69.0	70.2	64.0	63.5	47.3	41.3	24.6	45.8
1935	22.5	22.9	36.5	41.1	49.3	62.6	71.2	66.2	57.0	48.9	39.2	21.0	44.9
1936	20.2	15.9	35.6	40.9	58.2	64.4	68.8	69.1	61.8	50.0	33.1	30.2	45.7
1937	31.1	26.4	26.1	42.9	56.2	64.3	68.2	69.9	56.7	45.7	37.2	25.0	45.8
1938	23.2	28.0	38.2	46.1	53.9	62.9	68.7	69.6	56.4	50.2	38.9	27.9	47.0
1939	24.4	26.7	31.1	41.5	58.4	64.8	68.0	69.5	61.4	49.5	34.4	29.1	46.6
1940	14.1	22.4	25.5	39.5	55.4	63.2	67.7	64.5	57.3	45.1	36.3	30.4	43.5
1941	22.1	21.7	25.0	49.3	55.6	64.7	69.5	63.9	61.9	52.2	40.7	30.7	46.4
1942	22.9	19.2	35.7	49.2	58.7	65.4	67.7	65.5	59.7	50.7	38.0	22.6	46.3
1943	21.4	25.2	32.2	37.9	55.4	69.5	69.0	66.6	58.2	46.8	34.1	24.0	45.0
1944	27.7	23.9	29.4	40.2	62.7	66.2	68.3	68.6	60.3	46.8	38.8	21.2	46.2
1945	14.0	24.1	42.4	48.8	50.8	62.0	67.7	66.2	62.0	47.5	38.6	21.5	45.5
1946	25.2	23.7	43.1	43.2	54.2	62.5	66.9	62.4	61.2	53.4	41.7	29.8	47.3
1947	28.9	19.8	27.9	43.9	54.9	63.5	67.2	72.4	61.2	56.4	35.1	26.1	46.4
1948	16.1	22.6	34.6	48.2	53.6	63.8	68.9	66.6	61.7	48.4	44.4	29.8	46.6
1949	30.7	32.1	35.0	44.9	57.1	69.4	73.5	69.2	57.2	54.3	36.4	30.9	49.2
1950	34.0	24.5	27.1	40.1	56.4	63.7	66.4	66.3	58.1	52.2	38.4	23.6	45.9
1951	27.4	27.0	34.5	44.6	56.3	63.9	68.5	65.9	59.2	52.1	31.8	28.1	46.6
1952	27.1	26.9	32.1	47.6	52.0	66.2	72.1	66.8	60.9	45.1	40.7	30.3	47.3
1953	29.9	29.7	35.6	43.2	57.9	65.9	68.9	66.4	60.1	50.4	40.1	32.3	48.4
1954	23.1	30.8	31.8	49.0	52.7	66.1	67.0	65.1	61.1	53.3	38.8	26.0	47.1
1955	21.9	25.3	34.8	49.8	58.5	62.8	73.0	71.5	59.2	51.9	36.1	22.7	47.3
1956	22.2	26.6	28.7	42.1	52.4	64.8	66.4	65.8	57.1	50.9	40.0	32.6	45.8
1957	18.5	29.5	33.6	47.3	54.9	67.4	66.9	63.9	59.9	47.2	39.6	32.1	46.7
1958	23.3	17.9	32.3	45.8	52.9	59.3	68.8	65.0	59.3	49.1	39.7	18.7	44.3
1959	21.0	23.1	30.8	46.0	58.7	64.7	69.1	70.7	63.4	50.7	36.1	29.3	47.0
1960	25.9	26.5	20.7	49.0	55.3	62.7	65.3	66.6	61.9	47.5	40.8	20.6	45.2
NORMAL	24.7	24.5	32.1	44.7	55.7	64.7	68.7	66.9	60.2	49.8	38.2	27.1	46.4
EASTERN PLATEAU													
1931	22.7	24.5	33.3	45.2	56.7	64.5	71.7	67.8	64.7	52.0	45.5	32.2	48.4
1932	35.0	27.9	28.6	41.6	56.6	64.1	66.8	67.7	60.4	52.3	35.6	30.5	47.3
1933	32.2	26.7	31.3	46.6	58.8	67.5	70.9	66.7	62.1	48.3	32.8	24.4	47.4
1934	26.0	10.4	30.6	44.6	57.8	67.9	70.6	64.0	63.4	46.7	42.0	25.0	45.8
1935	20.0	23.1	34.9	42.0	50.5	64.0	71.8	67.7	57.2	49.7	41.3	22.0	45.4
1936	20.9	16.6	39.2	42.5	58.7	65.3	69.6	69.4	61.4	49.8	33.9	30.0	46.4
1937	31.8	27.2	26.9	43.0	57.6	65.6	70.3	72.1	58.8	48.2	38.7	26.0	47.2
1938	22.3	28.2	38.2	47.9	54.6	65.4	70.9	70.7	56.9	51.8	40.2	27.9	47.9
1939	23.4	26.8	29.9	42.1	58.7	65.6	69.1	70.8	61.8	48.9	34.1	27.2	46.5
1940	14.9	22.8	25.9	40.2	56.0	63.5	68.6	65.4	57.7	44.9	37.3	29.1	43.9
1941	20.9	21.7	25.4	50.1	56.5	65.7	71.0	65.1	62.2	52.1	42.2	30.3	46.9
1942	22.7	20.4	36.4	48.8	59.3	65.7	69.0	66.2	60.5	50.7	38.4	22.2	46.7
1943	19.9	24.3	31.3	37.6	56.2	69.9	70.1	67.3	58.8	48.4	35.2	22.4	45.1
1944	25.1	23.3	27.8	40.7	61.9	65.8	70.2	69.8	61.6	47.6	37.6	22.3	46.1
1945	14.5	24.4	43.0	49.2	52.6	63.1	68.8	67.1	63.2	47.9	38.7	20.9	46.1
1946	23.8	22.0	42.8	42.6	54.0	62.7	67.8	63.2	61.6	53.4	42.1	28.9	47.1
1947	27.7	20.2	29.2	43.1	55.3	63.1	68.8	71.5	61.3	55.7	34.5	23.7	46.2
1948	15.6	19.9	32.8	46.7	54.0	63.3	68.7	67.6	60.8	47.4	44.5	28.2	45.8
1949	29.1	29.3	34.3	45.3	56.2	69.2	72.7	69.2	57.3	53.8	36.3	29.1	48.5
1950	32.6	22.5	26.5	41.0	55.0	63.3	67.2	66.8	57.3	51.8	40.3	23.7	45.7
1951	26.5	27.1	33.9	45.3	56.1	63.6	68.6	65.6	58.9	50.7	33.1	27.7	46.4
1952	26.2	26.2	31.8	48.1	52.0	65.7	71.4	66.8	60.6	45.5	39.9	29.3	47.0
1953	28.7	28.8	35.2	44.1	57.6	65.4	69.3	66.7	60.6	50.7	40.6	32.7	48.4
1954	20.5	31.4	32.5	47.7	53.4	65.9	67.8	65.3	59.1	53.5	38.0	26.2	46.8
1955	20.1	24.5	33.0	49.4	58.7	63.9	73.8	71.9	59.0	52.2	36.5	20.4	47.0
1956	22.9	26.4	27.4	41.3	52.0	65.2	66.1	66.1	56.7	50.0	39.3	31.8	45.4
1957	17.1	28.3	33.6	47.3	55.0	68.0	67.7	64.0	60.4	47.4	40.1	32.1	46.8
1958	22.0	17.5	32.9	46.3	52.3	59.5	69.0	66.6	60.0	47.9	39.5	18.7	44.4
1959	20.9	21.4	30.8	46.0	58.3	65.2	70.5	70.8	64.1	51.7	37.1	29.6	47.2
1960	24.0	26.4	22.1	48.9	56.9	63.8	66.4	67.4	61.7	47.8	40.4	20.9	45.6
NORMAL	23.7	24.0	32.1	44.8	56.0	65.0	69.5	67.6	60.3	50.0	38.5	26.5	46.5

PRECIPITATION (In.)

YEARS (By Divisions)	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	ANNUAL
WESTERN PLATEAU													
1931	1.44	1.85	2.58	3.11	5.15	2.58	5.03	3.74	3.61	1.44	2.41	3.54	36.48
1932	3.57	2.10	3.34	1.62	4.11	2.56	3.32	2.66	1.99	4.20	3.38	1.56	34.41
1933	1.02	1.25	3.31	2.87	5.45	3.65	3.45	6.25	2.86	1.76	2.19	2.27	36.33
1934	1.82	1.01	2.65	2.36	.84	3.28	2.11	3.75	4.11	2.67	2.50	1.73	28.83
1935	2.13	1.88	2.50	2.57	2.68	4.10	6.69	3.05	3.44	2.14	1.85	2.48	35.51
1936	2.28	1.86	6.31	3.02	2.31	2.34	1.19	4.19	2.08	3.76	3.36	1.91	34.61
1937	4.46	1.84	1.59	4.55	4.31	5.86	2.45	5.47	1.61	4.45	2.35	1.95	40.89
1938	1.65	3.19	2.21	2.97	2.88	3.99	3.76	3.07	5.40	1.09	2.89	1.83	34.93
1939	2.51	2.96	3.02	2.43	1.61	2.84	2.85	1.42	4.48	4.30	1.30	3.02	32.71
1940	1.44	4.10	3.32	4.23	3.22	5.05	2.76	3.71	3.43	1.87	2.54	3.15	38.82
1941	2.05	.94	2.26	1.92	2.46	3.74	4.09	2.41	1.69	3.85	1.39	2.40	29.20
1942	1.27	2.80	5.32	2.19	4.81	3.06	7.85	2.79	4.80	3.02	4.10	4.82	46.83
1943	1.71	2.10	2.54	4.57	6.69	3.73	3.17	4.00	1.23	4.26	2.97	.95	37.92
1944	.90	2.30	2.53	3.53	4.59	5.47	2.72	2.23	4.21	2.54	2.45	4.17	37.64
1945	2.35	2.50	4.19	3.35	4.88	5.47	5.07	3.28	6.01	4.98	5.00	1.92	49.00
1946	.96	1.76	1.46	1.41	7.17	5.66	3.60	4.32	3.63	3.46	1.96	2.20	37.59
1947	3.69	1.42	2.52	5.55	6.58	3.88	5.24	4.20	2.73	.80	3.00	1.49	41.10
1948	2.14	1.59	4.61	4.31	4.41	4.56	4.40	3.17	1.43	2.88	3.40	2.35	39.25
1949	2.48	1.39	2.15	2.71	3.19	1.99	3.43	3.96	2.97	1.19	2.19	2.36	30.01
1950	4.07	3.92	3.55	2.02	3.44	2.55	4.68	3.30	3.79	3.21	6.37	3.06	43.96
1951	2.41	3.03	4.15	2.63	1.65	4.93	3.54	1.35	3.05	1.05	4.16	3.82	35.77
1952	3.22	3.11	2.47	3.22	4.77	2.04	2.28	3.35	2.97	2.13	3.23	2.94	35.73
1953	2.75	1.60	3.90	2.48	5.47	2.50	3.91	2.38	3.68	1.12	2.68	2.42	34.89
1954	2.29	1.98	3.62	4.50	2.82	3.09	1.92	2.84	2.78	3.36	2.03	3.16	35.29
1955	1.46	2.39	4.22	2.09	2.10	1.36	2.88	5.68	1.94	8.80	3.38	1.62	37.92
1956	1.42	3.19	5.19	3.42	3.21	2.51	4.85	6.06	3.86	1.74	2.62	3.37	41.44
1957	1.74	1.64	4.07	1.83	5.43	4.00	5.04	3.86	4.99	3.47	3.37	6.24	45.68
1958	2.48	2.06	2.97	4.12	6.33	3.94	4.55	4.30	.95	5.53	3.28	1.28	41.39
1959	1.24	2.15	3.56	3.25	3.11	4.23	2.25	3.41	4.44	3.27	3.29	2.79	36.99
1960	3.82	2.81	2.35	3.76	5.22	5.14	5.66	2.45	6.03	4.51	5.25	1.81	48.81
NORMAL	1.38	2.99	1.86	1.87	6.75	4.43	4.50	3.28	4.16	2.82	1.15	2.46	37.65
EASTERN PLATEAU													
1931	2.50	2.07	1.92	3.71	4.55	3.63	6.44	3.44	3.10	1.92	2.28	2.80	38.36
1932	4.27	2.46	4.00	1.87	3.06	3.79	4.87	3.76	1.38	7.38	5.37	1.23	43.46
1933	1.40	2.19	3.52	3.96	2.77	2.14	2.56	6.06	5.09	2.83	1.67	3.00	39.19
1934	2.43	1.34	2.79	2.94	2.16	4.39	3.44	3.40	5.68	1.99	2.90	2.77	36.23
1935	3.93	2.18	2.33	2.97	2.64	4.04	9.09	1.73	3.12	4.30	5.02	1.87	43.22
1936	3.52	1.69	6.07	3.57	2.79	2.05	1.41	5.75	2.83	4.32	2.80	3.15	39.95
1937	4.90	2.77	2.54	3.33	3.34	5.53	3.49	5.70	2.98	4.85	2.39	2.25	44.07
1938	3.14	2.37	2.26	2.60	3.12	3.73	5.32	4.88	7.44	1.38	2.97	3.24	42.45
1939	2.57	3.73	3.04	3.10	1.56	2.67	1.82	2.65	3.31	3.79	1.59	2.76	32.59
1940	1.22	3.24	5.26	3.86	3.82	3.91	2.41	4.17	2.71	1.99	3.23	3.62	39.44
1941	2.00	1.91	2.44	1.90	2.27	3.19	5.25	3.32	1.47	3.40	2.11	2.98	32.24
1942	1.74	1.64	4.07	1.83	5.43	4.00	5.04	3.86	4.99	3.47	3.37	6.24	45.68
1943	2.48	2.06	2.97	4.12	6.33	3.94	4.55	4.30	.95	5.53	3.28	1.28	41.39
1944	1.24	2.15	3.56	3.25	3.11	4.23	2.25	3.41	4.44	3.27	3.29	2.79	36.99
1945	3.82	2.81	2.35	3.76	5.22	5.14	5.66	2.45	6.03	4.51	5.25	1.81	48.81
1946	1.38	2.99	1.86	1.87	6.75	4.43	4.50	3.28	4.16	2.82	1.15	2.46	37.65
1947	3.00	1.64	3.40	4.48	6.65	4.34	6.35	2.00	2.24	1.66	3.91	2.29	41.96
1948	2.65	2.39	3.54	4.43	5.10	5.06	3.80	3.48	1.24	2.43	4.27	4.63	43.03
1949	3.58	1.90	1.56	3.40	4.23	1.99	4.38	4.35	3.82	2.02	2.31	2.80	36.34
1950	3.56	4.20	3.30	2.44	2.84	3.98	3.78	4.98	3.38	1.88	4.53	4.07	42.94
1951	2.87	4.20	4.29	2.99	2.36	4.39	5.49	2.75	3.27	2.64	4.57	4.15	43.97
1952	3.15	2.22	3.25	3.94	4.67	2.67	5.98	3.10	3.27	1.69	2.98	4.12	41.04
1953	3.82	2.39	4.15	4.25	5.05	2.56	2.56	1.78	3.90	3.64	2.13	3.18	39.41
1954	2.91	2.64	2.94	4.05	4.28	3.42	2.47	4.45	3.10	2.16	5.56	3.38	41.36
1955	1.07	3.53	4.01	2.70	2.82	2.82	1.99	8.83	2.95	8.76	2.60	1.76	43.84
1956	2.31	3.90	5.60	4.63	2.92	3.25	5.54	2.99	4.85	1.99	2.37	4.04	44.39
1957	1.89	1.64	2.12	3.95	3.65	3.17	4.04	2.29	3.39	2.34	2.56	3.83	34.87
1958	4.42	3.80	2.95	4.35	3.91	3.61	4.90	2.97	4.40	4.46	3.30	1.12	44.19
1959	3.57	2.21	3.21	3.17	1.75	3.18	2.44	4.51	1.87	6.38	5.74	4.17	42.20
1960	2.87	3.96	1.86	3.92	4.32	5.75	3.42	4.07	6.89	2.12	1.57	1.19	41.94
NORMAL	2.81	2.61	3.24	3.38	3.78	3.70	4.17	3.89	3.60	3.40	3.24	2.97	40.79

MONTHLY AND ANNUAL DIVISIONAL AVERAGES

NEW YORK

TEMPERATURE (°F)

YEARS (By Divisions)	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	ANNUAL
NORTHERN PLATEAU													
1931	15.1	17.6	28.6	41.4	53.1	60.7	68.4	63.4	60.0	48.3	39.8	23.6	43.3
1932	27.8	19.0	21.8	35.5	52.4	60.1	61.9	64.0	56.4	47.9	30.3	25.4	41.9
1933	25.9	19.7	24.0	40.8	54.2	63.1	66.7	63.2	57.9	43.0	24.0	16.5	41.6
1934	17.5	2.2	23.2	39.7	53.2	63.1	66.3	60.1	60.3	41.3	36.0	14.5	39.8
1935	9.8	14.7	27.2	38.0	46.7	60.0	68.2	64.0	52.8	44.8	35.5	14.2	39.7
1936	13.2	9.3	32.4	36.7	54.7	61.1	64.0	62.6	56.4	44.6	26.8	22.5	40.4
1937	24.6	21.2	18.5	37.6	53.4	61.4	66.9	68.7	55.1	43.1	33.0	19.0	41.9
1938	14.8	20.2	28.4	41.9	50.5	61.6	66.1	66.4	51.4	48.0	35.2	20.9	42.1
1939	15.5	18.6	22.0	35.5	53.3	61.1	65.1	66.9	56.1	44.1	27.4	20.5	40.5
1940	7.0	15.9	20.2	35.2	53.1	59.3	64.7	62.5	54.6	41.0	31.2	21.6	38.9
1941	12.9	15.3	19.0	45.0	53.4	62.5	67.1	60.2	57.8	45.0	36.1	23.0	41.4
1942	15.0	13.7	31.3	43.5	56.1	62.3	65.4	63.6	56.6	47.1	33.0	15.3	41.9
1943	11.7	15.9	23.4	31.5	50.6	64.3	66.2	62.9	54.8	44.2	30.5	13.6	39.1
1944	18.4	13.8	21.1	34.2	58.0	61.5	66.5	66.1	57.1	43.3	33.4	15.6	40.8
1945	7.0	18.4	35.0	44.8	47.8	60.7	65.6	63.2	59.2	43.6	34.4	16.0	41.3
1946	16.8	13.3	38.0	38.3	50.0	59.6	64.3	59.7	58.3	48.7	36.9	22.0	42.2
1947	19.2	13.6	25.0	37.0	50.9	60.2	66.1	68.1	57.7	53.0	30.9	16.3	41.5
1948	10.0	13.9	26.8	43.0	50.2	59.4	65.8	64.7	57.6	43.9	40.8	23.9	41.7
1949	23.0	23.5	27.8	41.2	53.0	66.7	68.3	65.7	53.9	50.5	30.8	23.7	44.0
1950	25.6	15.8	20.5	36.2	52.7	60.7	64.3	62.5	52.7	48.1	36.7	20.6	41.4
1951	19.9	20.7	29.1	40.9	53.0	60.2	65.0	61.9	55.6	47.5	28.2	22.1	42.0
1952	19.7	21.7	26.9	43.5	48.8	61.9	68.2	63.9	57.6	41.2	36.5	24.5	42.9
1953	22.7	21.8	30.2	40.2	54.1	61.6	65.7	62.7	56.4	47.7	38.0	27.5	44.1
1954	12.5	25.0	25.8	41.5	50.7	62.9	63.0	61.0	54.7	49.0	34.4	19.7	41.7
1955	11.9	18.1	25.5	43.7	55.7	61.8	69.6	68.2	54.9	48.4	31.2	13.5	41.9
1956	17.4	20.1	21.4	36.2	47.1	61.7	62.0	62.7	52.7	47.2	34.8	24.4	40.6
1957	10.1	22.3	28.7	41.7	51.5	65.0	64.3	60.7	56.9	45.0	35.6	26.2	42.3
1958	17.6	11.9	29.6	41.8	48.7	55.9	65.4	62.5	55.8	44.7	35.5	11.0	40.0
1959	13.8	12.1	24.3	40.6	54.9	62.1	67.1	67.3	60.1	45.9	31.9	23.2	41.9
1960	16.6	21.3	18.8	41.9	56.2	60.4	62.5	62.7	58.1	43.9	37.0	16.1	41.3
NORMAL	16.4	17.0	25.8	39.6	52.3	61.4	65.7	63.7	56.3	45.8	33.5	19.9	41.5
COASTAL													
1931	31.9	33.1	39.5	49.5	59.0	68.4	75.1	73.4	70.0	59.3	50.3	39.6	54.1
1932	41.7	35.0	36.5	47.5	59.4	67.6	72.6	73.7	66.5	56.8	43.1	37.8	53.2
1933	38.7	33.3	37.5	48.3	61.7	69.5	72.5	72.3	67.5	54.6	40.8	31.7	52.4
1934	33.7	18.6	35.6	48.3	60.8	70.7	75.4	69.7	67.5	53.0	47.5	33.0	51.2
1935	28.0	30.4	41.8	48.2	57.6	67.5	75.4	72.9	63.7	55.8	48.0	29.8	51.6
1936	29.0	25.1	44.0	46.5	61.6	67.6	73.1	73.1	66.2	56.2	41.9	38.0	51.9
1937	39.4	34.5	35.7	47.9	61.6	68.9	73.9	75.2	63.9	53.7	44.9	34.2	52.8
1938	31.3	34.7	42.3	51.3	57.9	67.5	73.9	75.2	63.7	57.8	46.8	36.2	53.2
1939	31.1	36.0	38.1	46.9	61.1	69.5	73.4	75.6	66.1	55.1	41.9	35.3	52.5
1940	23.5	31.8	34.0	45.0	58.2	66.7	73.5	69.1	64.5	52.0	44.1	37.6	50.0
1941	29.3	30.4	34.5	53.7	61.6	68.7	73.3	71.8	67.4	58.7	48.1	37.5	52.9
1942	29.2	28.6	41.3	50.4	63.0	69.0	73.6	71.3	65.8	56.8	45.4	30.8	52.1
1943	29.6	32.5	37.9	44.3	59.7	72.9	73.7	73.0	65.1	54.4	43.4	31.4	51.5
1944	32.2	31.4	36.2	46.4	63.2	69.4	75.8	75.0	67.4	54.5	44.4	31.8	52.3
1945	24.9	31.9	47.4	53.8	56.9	68.5	73.0	71.6	68.9	54.2	46.2	29.6	52.2
1946	32.2	30.8	46.8	48.1	59.1	67.3	72.6	69.5	67.9	59.5	49.3	36.9	53.3
1947	35.9	28.7	36.8	48.6	58.1	66.4	73.8	74.1	67.0	60.8	42.8	32.2	52.1
1948	24.5	28.3	39.6	48.7	57.6	66.8	74.1	73.0	66.6	54.7	50.0	36.9	51.7
1949	37.5	37.6	40.7	51.3	60.3	71.3	77.0	74.1	64.2	60.5	44.5	38.0	54.8
1950	39.8	31.0	35.2	46.4	56.5	71.8	77.6	75.4	66.8	57.9	50.4	36.6	53.8
1951	35.6	35.5	40.6	51.1	60.8	67.6	74.1	72.5	66.6	57.6	42.7	37.6	53.5
1952	35.3	37.0	41.0	52.7	61.9	75.1	81.3	73.4	67.0	53.4	49.2	39.3	55.6
1953	36.2	37.7	41.9	50.7	61.4	70.6	74.9	73.3	68.0	58.2	47.8	39.9	55.1
1954	30.2	39.0	41.0	51.6	58.1	69.4	74.2	71.4	65.7	59.6	44.5	35.5	53.4
1955	30.3	33.6	40.6	51.7	62.6	67.6	78.6	76.6	66.4	58.6	43.8	29.2	53.3
1956	31.5	35.9	36.7	46.4	56.7	69.7	71.5	72.7	63.8	56.6	46.0	39.7	52.3
1957	27.9	36.0	40.8	51.8	61.2	72.3	75.1	71.1	67.8	54.8	48.0	39.2	53.8
1958	30.9	26.9	39.3	51.0	57.1	65.0	74.5	73.0	65.6	54.2	46.8	28.5	51.1
1959	30.5	30.7	38.9	51.5	63.0	69.1	74.3	75.6	70.1	58.3	45.1	37.3	53.7
1960	33.3	36.0	33.1	52.4	60.4	69.7	73.0	73.1	66.0	55.9	47.9	29.9	52.6
NORMAL	32.2	32.4	39.2	49.4	59.9	69.1	74.5	73.1	66.5	56.5	45.9	35.0	52.8
HUDSON VALLEY													
1931	24.5	26.3	36.2	48.3	58.9	67.6	74.5	70.2	65.8	53.9	46.1	33.4	50.5
1932	35.6	28.9	32.0	44.4	59.3	65.9	69.8	70.6	63.3	53.2	36.4	30.8	49.2
1933	33.5	28.7	33.0	47.6	60.8	69.7	73.2	69.8	64.1	49.7	34.7	25.0	49.2
1934	26.4	12.0	30.8	47.0	60.7	69.7	73.9	67.1	65.0	48.6	43.3	26.9	47.6
1935	20.5	25.0	37.0	45.9	54.9	66.8	74.4	70.8	59.8	51.9	43.0	24.8	47.9
1936	22.5	18.5	41.3	44.7	61.3	67.5	72.8	71.2	63.3	51.6	36.4	32.0	48.6
1937	32.7	29.8	30.8	45.4	60.1	67.9	73.0	73.5	60.7	49.9	40.8	28.3	49.4
1938	23.1	29.2	38.9	50.6	57.2	67.9	72.8	73.4	59.4	53.8	41.9	30.3	49.9
1939	24.0	28.0	31.8	44.1	61.3	68.3	72.5	73.8	63.3	51.1	36.6	29.3	48.7
1940	17.9	25.1	28.9	43.0	58.2	66.1	71.9	67.9	60.7	47.5	39.9	31.6	46.6
1941	22.6	26.3	30.5	53.8	60.9	68.9	73.2	68.6	64.3	53.5	43.7	31.8	49.8
1942	24.0	24.1	39.2	50.8	61.5	67.6	71.7	69.0	62.5	52.7	40.4	24.8	49.0
1943	21.7	26.0	33.6	40.9	58.5	72.1	72.3	69.7	61.2	51.0	37.7	24.2	47.4
1944	25.9	25.6	31.1	43.4	63.6	67.8	73.0	72.5	63.9	49.9	39.6	25.0	48.4
1945	16.5	26.0	44.8	51.9	55.0	65.9	70.5	69.1	65.0	50.0	41.1	22.6	48.2
1946	25.4	23.7	44.1	45.4	56.2	65.0	70.6	66.2	64.1	54.7	43.5	30.1	49.1
1947	28.5	23.2	32.5	45.2	57.0	64.8	71.4	72.1	62.6	56.8	37.0	24.7	48.0
1948	16.9	20.6	33.9	47.6	56.4	65.6	71.9	71.0	63.9	49.7	45.8	30.5	47.8
1949	30.5	30.9	36.7	48.9	58.8	70.8	75.6	72.3	60.3	56.1	39.0	30.6	50.9
1950	33.8	24.6	30.6	44.1	59.3	68.6	72.5	71.1	61.2	55.8	44.1	28.6	49.5
1951	27.9	28.6	36.1	48.2	58.9	65.8	71.3	68.5	60.8	51.0	35.7	29.6	48.5
1952	28.2	28.9	34.1	50.5	55.4	68.6	74.4	69.8	62.9	47.9	41.5	31.8	49.5
1953	30.4	31.4	37.8	47.2	60.0	68.1	72.1	69.3	63.2	53.3	42.8	34.8	50.9
1954	21.7	33.4	36.3	49.6	55.8	67.9	70.3	67.6	60.9	55.9	40.3	29.6	49.1
1955	23.5	27.0	35.3	50.4	61.7	66.0	76.5	74.0	61.4	53.7	38.9	22.7	49.3
1956	26.0	29.3	30.2	43.1	54.3	67.8	69.2	69.1	58.8	51.7	41.3	32.7	47.8
1957	18.9	30.3	36.6	49.6	58.1	70.8	71.2	67.4	63.3	50.6	42.7	33.9	49.5
1958	24.1	20.5	36.2	49.0	54.7	62.1	71.7	69.8	61.8	49.5	41.4	20.9	46.8
1959	23.1	23.1	33.8	49.0	61.5	67.4	73.2	73.3	66.2	53.2	39.7	31.1	49.6
1960	25.0	30.2	27.4	50.4	59.8	66.9	69.2	69.7	62.8	50.6	42.6	22.9	48.1
NORMAL	25.2	26.2	34.7	47.3	58.7	67.5	72.4	70.3	62.6	52.0	40.6	28.5	48.8

PRECIPITATION (In.)

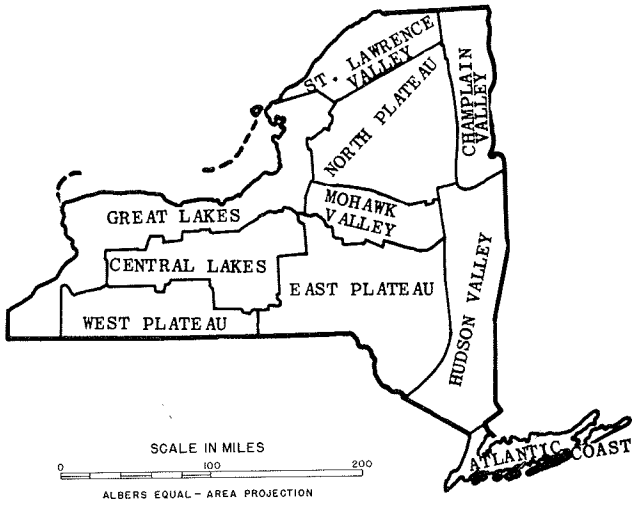
YEARS (By Divisions)	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	ANNUAL
NORTHERN PLATEAU													
1931	3.55	1.74	1.61	2.72	4.49	2.60	6.04	2.45	5.56	3.45	3.07	3.62	40.90
1932	5.16	2.53	5.07	3.00	1.83	3.59	6.90	4.91	1.96	7.76	4.04	2.92	49.67
1933	1.99	3.15	3.57	3.54	3.97	2.30	1.88	4.48	3.13	2.81	3.64	2.70	37.16
1934	3.44	1.23	3.25	3.92	1.69	3.74	3.03	1.61	3.98	3.53	2.70	3.59	35.71
1935	4.45	2.06	1.92	3.18	3.06	5.49	5.81	2.58	4.27	3.19	3.12	1.52	40.65
1936	3.59	2.59	4.46	4.31	3.95	2.41	2.82	4.48	4.34	5.66	3.13	3.55	45.29
1937	5.09	2.64	3.51	2.49	4.40	4.34	3.77	5.41	2.43	5.18	3.23	2.62	45.11
1938	2.95	4.08	3.61	2.63	2.70	2.80	6.14	4.89	7.61	1.52	2.73	3.80	45.46
1939	2.95	3.79	3.10	2.75	2.37	4.19	1.81	2.32	3.30	3.60	2.25	4.22	36.65
1940	2.28	2.17	4.87	2.66	2.60	5.07	4.84	1.45	3.67	2.53	4.38	5.13	41.65
1941	1.96	2.11	2.56	1.26	1.95	2.03	5.67	4.14	4.24	5.21	2.71	3.16	37.00
1942	2.15	2.53	3.60	3.33	3.77	3.63	3.46	3.14	6.79	3.61	3.55	6.04	45.60
1943	2.41	3.67	3.25	3.69	4.87	3.66	4.11	4.68	2.67	4.71	3.95	1.87	43.54
1944	2.29	3.02	2.87	4.22	2.51	4.28	4.00	1.88	5.78	2.53	2.26	3.83	39.47
1945	3.60	2.92	3.08	4.70	6.13	1.97	5.89	1.80	8.24	6.83	4.44	2.05	51.65
1946	2.54	3.27	1.64	2.50	3.93	3.42	3.62	3.97	3.69	5.50	4.32	4.75	43.15
1947	5.39	2.21	4.87	3.23	7.04	6.84	8.04	1.26	2.77	.82	4.32	2.54	49.33
1948	2.72	2.47	3.21	3.43	5.17	3.95	4.75	4.36	.84	2.66	5.52	5.29	44.37
1949	3.45	3.11	2.57	3.56	2.58	1.80	2.91	5.86	4.39	2.20	3.36	4.33	40.12
1950	4.53	3.14	3.87	2.17	1.84	3.15	2.88	5.24	3.63	2.16	5.39	3.68	41.68
1951	3.14	4.54	3.99	4.67	2.26	4.05	5.44	3.30	3.88	1.95	5.03	4.82	47.07
1952	3.12	2.56	3.57	2.43	4.39	3.45	3.94	3.45	2.88	3.57	2.86	5.40	41.62
1953	3.24	3.01	3.99	3.63	5.02	.96	3.53	4.80	3.80	2.12	1.99	3.93	40.02
1954	3.66	5.16	4.52	5.80	4.01	5.50	2.75	4.52	4.92	3.10	4.50	4.94	53.38
1955	1.50	2.81	5.98	2.22	2.78	2.73	2.91	5.20	2.80	6.24	2.99	1.64	39.80
1956	1.68	3.00	3.71	3.30	5.09	2.20	3.59	3.56	4.77	2.05	3.69	3.75	40.39
1957	3.06	1.65	1.74	2.70	3.99	5.16	4.19	1.02	3.76	1.84	4.24	5.27	38.62
1958	3.35	3.25	1.24	2.71	3.00	4.67	5.38	3.62	5.68	4.56	3.28	2.03	42.77
1959	5.28	3.79	3.69	2.46	2.70	3.10	3.09	5.41	2.74	7.10	6.01	4.25	49.62
1960	3.25	4.81	1.65	3.96	3.39	4.30	3.03	1.91	3.29	3.29	2.52	1.69	37.09
NORMAL	3.26	2.97	3.35	3.24	3.58	3.58	4.21	3.59	4.06	3.71	3.64	3.63	42.82
COASTAL													
1931	2.64	2.39	4.95	4.12	4.74	3.57	3.23	4.63	1.48	3.25	.80	2.58	38.38
1932	4.61	2.61	5.39	2.30	2.71	3.73	1.93	2.64	3.36	5.00	6.62	2.56	43.46
1933	2.03	3.35	5.57	5.03	4.15	2.40	3.00	8.94	8.93	2.72	1.32	3.53	50.97
1934	3.21	3.91	3.67	4.31	5.52	3.17	3.16	2.45	9.44	3.44	2.60	3.15	48.03
1935	4.61	3.11	2.56	2.02	1.45	3.73	3.94	1.45	4.76	1.91	3.92	1.31	34.77
1936	7.11	2.52	5.31	3.56	2.34	5.89	2.50	3.10	4.64	3.29	1.26	7.91	49.43
1937	5.74	2.26	3.34	4.85	2.40	4.13	3.30	6.02	3.68	4.72	4.70	2.23	47.37
1938	3.79	1.90	2.22	3.05	3.76	6.77	7.06	3.15	10.87	2.04	3.34	2.69	50.64
1939	4.12	6.09	5.38	4.16	.94	2.95	1.51	5.62	1.59	4.95	2.21	2.16	41.68
1940	2.40	3.32	4.92	5.38	5.70	3.64	2.98	4.77	2.76	2.45	5.05	2.64	46.01
1941	3.33	2.77	3.15	1.98	2.37	5.46	4.67	4.52	.56	2.13	3.22	3.93	38.09
1942	3.19	3.02	6.74	1.20	2.61	4.29	7.57	7.81	2.70	3.01	4.45	4.91	51.50
1943	3.13	1.90	3.69	2.52	3.78	4.01	3.44	2.42	3.10	7.00	3.12	1.55	39.66
1944	4.28	2.31	6.43	5.45	1.37	2.99	1.26	1.91	8.77	2.62	7.70	3.11	48.20
1945	2.67	3.43	2.53	3.43	4.93	3.16	4.90	3.79	3.11	2.68	5.85	5.44	45.92
1946	2.81	2.30	2.87	1.72	6.78	4.23	4.23	7.09	3.66	.81	1.45	2.77	40.72
1947	3.09	2.17	2.56	5.57	4.78	3.17	4.26	3.36	2.37	2.49	7.30	3.89	45.01
1948	5.07	2.37	3.93	3.80	7.14	5.37	5.00	2.79	1.06	3.25	5.02	5.84	50.64
1949	5.86	3.89	2.65	3.88	4.49	.08	3.15	4.33	3.79	1.91	1.87	2.86	38.76
1950	2.54	4.10	3.38	2.23	3.61	2.82	4.11	5.50	1.91	1.60	4.51	4.66	40.97
1951	3.61	4.47	5.91	2.77	5.05	2.87	3.83	2.72	1.19	4.64	7.29	5.06	49.41
1952	5.40	2.49	5.02	5.73	5.69	4.28	3.02	7.39	2.33	.80	3.12	4.25	49.52
1953	5.38	2.95	9.02	6.07	4.21	2.04	3.95	3.07	1.49	3.97	3.40	5.06	50.61
1954	2.10	2.03	3.74	3.70	3.75	1.37	1.24	8.50	7.06	2.44	6.10	4.74	46.77
1955	.66	2.92	4.55	2.91	1.42	2.33	1.66	12.75	2.86	9.11	5.19	.42	46.78
1956	2.39	5.17	5.18	3.29	2.59	3.29	5.00	2.80	2.89	3.82	4.08	4.23	44.73
1957	2.08	2.45	3.04	5.10	2.54	1.61	2.42	3.49	3.21	3.46	3.91	6.02	39.33
1958	5.90	4.59	4.99	6.59	5.34	2.61	4.28	4.17	4.18	6.88	2.43	1.88	53.84
1959	2.37	2.23	5.17	2.86	1.64	4.40	4.87	4.21	1.63	4.65	4.44	5.00	43.47
1960	3.14	5.26	3.23	3.01	3.38	1.48	7.96	4.92	8.03	2.77	2.96	3.63	49.77
NORMAL	3.64	3.14	4.37	3.75	3.71	3.39	3.78	4.68	3.91	3.46	3.97	3.67	45.47
HUDSON VALLEY													
1931	2.19	2.32	2.48	3.72	5.00	5.15	5.99	3.59	2.95	1.83	1.44	3.11	39.77
1932	3.85	2.23	3.87	2.44	2.73	3.93	3.78	4.05	1.46	5.85	7.31	1.44	42.94
1933	1.81	2.98	4.39	5.38	2.32	2.24	2.43	9.25	5.56	2.64	1.15	3.12	43.27
1934	3.24	2.48	3.12	4.26	4.22	4.22	4.58	2.55	8.29	2.11	3.14	2.68	44.89
1935	3.87	2.43	1.90	2.49	2.09	5.15	6.36	1.62	3.11	2.00	4.97	1.04	37.03
1936	5.04	2.47	6.60	3.68	2.86	3.07	2.83	5.40	2.18	4.61	2.10	4.60	45.44
1937	5.15	2.35	2.53	3.58	4.79	5.87	3.51	5.36	4.20	3.60	3.62	2.52	47.08
1938	3.78	1.85	1.62	2.61	3.51	5.05	7.42	4.24	10.27	1.78	2.67	3.60	48.40
1939	2.98	3.80	3.33	4.81	1.51	3.00	2.11	3.62	3.45	3.80	1.80	1.86	36.07
1940	1.79	3.25	5.24	5.25	4.77	3.76	3.54	2.88	3.49	1.99	4.35	3.43	43.74
1941	2.35	2.48	1.97	1.13	1.70	4.37	5.06	3.05	1.43	2.28	2.53	3.48	31.83
1942	2.55	2.12	5.19	1.45	3.61	3.31	5.44	3.81	4.78	3.70	4.48	4.86	45.30
1943	2.63	1.66	2.87	3.41	5.08	3.61	4.43	3.14	1.79	6.10	4.86	.73	40.31
1944	1.78	1.99	4.29	3.96	2.05	5.12	3.68	2.07	5.04	2.39	4.45	2.97	39.79
1945	3.74	3.19	1.88	4.49	6.66	4.85	9.14	3.47	5.23	2.96	4.98	3.53	54.12
1946	1.50	2.64	1.67	1.72	5.96	3.83	5.24	3.30	4.70	2.11	1.07	2.59	36.33
1947	3.02	1.79	3.05	3.92	6.47	4.13	5.00	2.22	2.67	2.09	5.67	2.85	42.88
1948	3.06	2.10	3.27	3.90	5.32	5.41	3.43	2.51	.76	2.39	4.72	6.96	43.83
1949	4.56	2.23	1.47	3.24	4.18	1.07	3.27	3.96	3.24	2.31	1.81	2.87	34.21
1950	3.63	3.80	3.04	2.11	3.79	3.64	4.22	4.55	2.64	1.60	4.28	4.18	41.48
1951	2.99	3.94	5.63	3.07	3.10	3.79	4.86	3.92	3.55	4.53	5.33	4.59	49.30
1952	3.82	2.43	3.59	6.51	4.86	5.43	3.75	4.89	4.72	1.13	3.17	4.36	48.66
1953	4.83	2.18	6.94	5.29	5.93	2.55	2.62	2.34	2.56	3.75	1.98	4.30	45.27
1954	2.43	2.43	3.36	3.44	5.67	2.82	2.23	5.54	4.98	1.94	5.95	3.70	44.49
1955	.70	3.32	4.16	3.38	2.21	3.29	2.11	10.35	2.68	10.92	4.11	.86	48.09
1956	2.11	3.73	4.44	4.16	2.80	2.33	4.40	1.99	5.12	1.90	3.17	4.13	40.28
1957	1.58	1.67	1.94	3.53	3.15	2.44	3.49	1.87	2.76	2.68	2.96	5.84	33.91
1958	4.90	3.26	3.32	4.58	3.18	2.52	3.89	2.50	4.26	4.85	3.40	.94	41.60
1959	3.02	2.17	3.14	3.03	1.55	3.83	3.03	3.43	2.20	6.71	4.78	3.85	40.74
1960	2.87	3.34	2.23	4.10	3.46	3.88	7.20	3.47	7.40	2.15	1.92	1.77	43.79
NORMAL	3.06	2.62	3.42	3.62	3.82	3.79	4.30	3.83	3.92	3.29	3.61	3.23	42.51

MONTHLY AND ANNUAL DIVISIONAL AVERAGES

NEW YORK

YEARS (By Divisions)	TEMPERATURE (°F) JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	ANNUAL	PRECIPITATION (In.) JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	ANNUAL
MOHAWK VALLEY																										
1931	19.3	21.3	31.7	44.3	55.7	64.3	71.4	66.9	63.0	50.1	43.0	27.9	46.6	2.76	1.34	1.68	3.96	4.54	4.02	6.83	3.58	5.52	2.53	3.20	4.26	44.22
1932	31.4	23.4	25.5	39.1	55.8	63.4	66.1	67.5	59.7	50.8	33.6	28.7	45.4	5.14	2.80	3.81	2.01	1.98	3.78	7.03	5.43	1.81	7.06	4.96	1.76	47.57
1933	29.8	28.1	28.1	44.2	58.3	67.5	71.7	67.3	61.5	46.6	29.7	19.4	45.7	2.17	2.50	3.79	4.24	2.19	1.65	1.89	5.58	4.40	2.25	2.95	3.10	36.71
1934	21.1	7.4	28.2	43.8	57.2	67.7	72.2	65.1	64.0	45.4	41.1	21.6	44.6	3.42	1.26	2.59	3.10	1.62	4.16	2.37	2.85	5.14	2.04	2.60	3.21	34.36
1935	15.8	20.4	31.7	43.1	50.4	64.3	72.1	66.3	57.3	48.5	40.1	19.3	44.1	4.98	2.84	2.25	2.95	4.10	4.22	10.03	2.89	3.42	3.76	4.91	1.91	48.26
1936	18.7	14.3	36.8	40.5	58.7	65.9	70.0	69.1	61.6	49.0	32.0	27.1	45.3	3.52	2.38	5.35	3.94	2.39	.77	1.83	6.99	2.75	7.42	4.17	3.03	44.54
1937	28.5	25.1	25.2	42.2	57.8	66.3	71.0	72.3	58.7	47.7	37.5	23.7	46.3	6.31	2.65	2.93	2.83	3.74	6.41	4.67	4.83	2.30	4.97	2.86	2.17	46.67
1938	19.4	25.1	34.9	47.4	54.6	66.3	71.3	70.7	56.6	52.1	38.7	26.1	46.9	3.21	3.18	2.82	2.78	2.90	2.78	2.57	5.54	8.37	1.13	2.75	3.45	41.48
1939	21.3	22.7	26.2	40.1	58.7	65.5	69.4	71.4	61.0	48.3	33.0	24.6	45.2	2.67	3.71	2.37	3.41	1.55	3.99	2.33	5.05	2.80	3.78	1.47	2.80	35.93
1940	11.7	19.8	23.3	39.2	56.3	64.0	68.8	66.0	57.8	44.5	36.1	26.2	42.8	2.02	4.05	5.25	4.42	3.05	4.37	4.34	2.38	4.43	1.99	3.96	5.43	45.89
1941	17.4	20.2	24.8	50.1	58.3	66.7	71.8	65.2	61.7	49.2	41.0	26.7	46.1	2.07	2.61	2.06	2.00	1.10	5.18	3.37	3.49	2.75	6.45	2.51	2.49	36.08
1942	20.2	18.1	35.3	48.8	59.7	66.0	68.4	67.0	60.3	49.7	36.7	20.6	45.9	1.57	1.56	3.35	2.48	4.44	3.05	5.56	3.50	5.57	3.91	3.12	5.79	43.90
1943	16.0	21.0	28.2	36.5	54.7	69.2	70.1	67.1	58.4	48.1	34.4	20.3	43.7	2.28	2.56	3.60	4.56	5.59	4.98	6.84	4.75	1.09	4.85	3.00	1.25	45.35
1944	23.3	20.3	25.6	39.1	61.3	65.6	70.6	70.4	61.0	47.3	36.6	20.8	45.2	1.40	2.03	4.08	4.16	3.18	5.95	3.29	2.42	5.91	3.60	2.72	2.44	41.18
1945	12.7	23.0	41.1	48.9	52.5	63.8	69.7	67.2	63.0	47.6	37.7	19.4	45.6	3.56	2.81	2.59	5.13	5.59	4.43	5.57	2.95	8.64	6.85	5.47	.93	54.52
1946	21.5	18.8	41.9	42.5	53.8	63.4	69.7	67.2	52.9	40.9	26.9	26.6	45.6	2.08	3.11	1.50	2.11	5.84	4.28	3.89	3.19	4.11	3.41	2.39	3.25	39.16
1947	24.3	18.8	28.9	41.9	55.1	63.7	69.8	71.9	61.7	55.7	34.4	20.5	45.6	4.23	1.32	3.38	3.55	6.06	6.39	5.87	1.45	3.37	1.45	3.57	2.45	43.09
1948	14.7	17.9	30.8	46.7	54.0	63.8	69.6	68.9	62.7	49.1	45.0	28.6	46.0	2.55	2.77	3.51	4.41	5.37	5.30	5.11	4.55	1.89	2.72	5.13	5.44	48.75
1949	26.0	26.7	32.8	44.7	56.1	70.5	73.4	70.8	57.7	54.0	35.3	27.2	47.9	4.31	2.69	1.62	4.08	3.41	2.16	4.64	5.16	4.80	2.72	3.87	3.41	42.87
1950	28.8	19.7	23.8	39.8	55.3	62.9	67.1	66.4	56.3	50.7	39.1	23.1	44.4	6.50	4.18	4.43	2.90	2.57	4.36	3.97	5.62	4.45	2.79	4.46	3.70	49.93
1951	23.4	23.9	31.9	44.4	56.1	63.6	68.3	65.5	58.5	50.3	31.7	26.0	45.3	3.35	4.77	4.70	4.68	2.42	5.56	6.66	3.92	4.77	2.68	4.34	4.98	52.83
1952	23.2	24.3	29.8	47.2	51.9	64.6	71.8	67.4	61.4	45.1	39.5	28.2	46.2	4.07	2.55	3.16	2.36	5.10	2.10	6.07	2.26	2.47	2.27	2.15	4.07	38.63
1953	27.0	26.6	33.8	43.8	57.2	65.4	69.2	66.9	60.6	51.4	41.5	31.6	47.9	3.94	2.61	3.95	4.22	6.67	2.56	3.42	3.04	3.51	2.88	1.59	3.60	41.99
1954	16.7	28.3	30.7	45.7	53.4	65.7	67.2	64.9	57.8	52.9	37.6	24.0	45.4	4.03	3.20	3.61	4.96	4.26	4.53	1.63	3.78	4.59	2.02	5.67	3.91	46.19
1955	17.0	22.3	29.8	47.6	57.8	64.7	73.7	71.9	58.9	50.9	35.0	18.3	45.7	1.28	3.49	5.04	3.40	2.26	2.84	3.63	4.40	3.67	7.69	3.55	2.26	43.51
1956	20.4	24.4	25.8	39.2	51.2	64.8	66.1	66.7	56.1	49.5	38.3	29.0	44.3	2.10	3.72	4.57	3.64	5.41	2.78	4.51	4.14	4.76	1.83	2.61	4.18	44.25
1957	13.3	26.4	33.3	45.6	54.2	68.2	67.9	64.3	59.8	48.0	39.1	30.7	45.9	2.18	1.99	1.19	3.06	3.64	3.86	5.31	2.29	3.95	2.58	2.72	4.14	36.91
1958	20.0	16.8	33.5	46.6	51.7	59.7	68.4	66.3	59.5	47.3	38.6	16.2	43.7	4.31	2.40	.93	3.47	4.04	3.62	4.18	3.62	6.30	4.49	3.90	1.73	42.99
1959	18.2	17.9	28.7	44.8	58.1	65.0	71.1	71.2	64.1	49.7	35.7	27.9	46.0	4.87	2.48	2.55	2.76	2.99	2.85	2.11	3.61	1.79	7.23	6.99	4.34	44.57
1960	20.6	24.6	22.7	46.8	57.9	64.3	67.0	67.2	61.8	48.0	40.6	20.0	45.1	2.80	3.35	1.57	4.96	4.16	4.55	4.21	3.18	4.63	2.48	2.50	1.51	39.90
NORMAL	20.7	21.5	30.2	43.8	55.8	65.2	69.8	67.8	60.2	49.3	37.5	24.4	45.5	3.32	2.76	3.14	3.55	3.74	3.92	4.46	3.88	4.13	3.73	3.54	3.23	43.40
CHAMPLAIN VALLEY																										
1931	16.1	18.7	31.3	45.4	56.4	64.3	71.3	66.5	61.8	51.7	41.5	25.0	45.8	2.69	1.56	1.77	1.47	2.18	2.29	5.99	1.81	6.38	2.35	1.41	1.57	31.47
1932	28.4	19.8	23.3	38.6	55.6	63.8	66.1	68.3	60.6	49.4	31.1	28.0	44.4	2.16	1.04	2.76	2.14	2.13	2.52	5.09	2.97	.88	4.24	3.96	1.75	31.64
1933	27.7	23.2	25.3	44.0	56.7	67.1	69.2	66.2	60.2	44.8	24.8	15.6	43.7	1.27	1.35	3.41	4.34	3.40	.86	1.11	4.99	2.42	2.50	3.26	4.10	33.01
1934	17.0	6.6	25.2	41.8	57.0	65.5	69.6	64.1	62.3	44.0	39.5	16.1	42.4	3.04	2.03	1.56	3.60	1.33	4.14	2.53	.46	3.39	1.95	1.56	2.08	27.67
1935	12.7	17.0	27.9	41.3	50.6	63.7	70.8	67.5	55.8	48.8	36.6	18.0	42.6	3.41	1.42	1.51	3.18	2.24	5.51	4.04	2.86	4.00	1.72	1.86	1.38	33.13
1936	15.0	13.3	35.6	39.9	57.2	64.4	66.8	65.1	59.1	45.6	30.8	23.6	43.0	2.66	1.80	3.30	3.62	3.17	3.14	3.91	1.89	2.83	4.69	2.34	1.80	35.15
1937	26.0	23.3	22.7	40.6	57.1	64.8	71.0	72.0	59.1	46.4	35.8	19.4	44.9	2.84	2.12	2.07	3.56	5.57	4.25	3.16	6.20	2.11	2.81	2.12	2.76	39.57
1938	15.0	19.8	29.1	45.0	53.8	66.5	69.8	71.6	55.6	49.6	38.2	24.0	44.8	1.94	2.36	2.63	2.56	3.30	3.22	3.89	3.47	6.18	.72	1.50	3.29	35.06
1939	17.6	19.2	24.1	37.8	55.8	63.4	68.9	69.9	59.8	47.9	31.3	21.3	43.1	4.32	3.92	2.14	3.21	3.33	4.23	2.31	2.69	2.54	1.80	1.34	2.02	33.85
1940	9.6	15.3	21.9	38.1	55.8	64.0	69.1	65.4	58.3	44.9	34.1	23.7	41.7	.96	1.48	2.98	3.37	3.59	4.77	3.10	.47	3.66	2.49	2.69	3.50	33.06
1941	14.8	19.7	23.9	49.3	57.2	67.4	71.4	65.6	61.1	47.4	38.3	25.2	45.1	1.46	1.71	2.38	.32	1.88	2.15	3.68	2.56	.93	2.86	1.74	1.96	23.63
1942	17.0	16.7	34.8	46.1	60.1	64.7	68.9	67.4	59.6	49.6	36.9	18.9	45.1	1.48	1.59	2.95	2.89	2.22	3.52	2.21	2.22	4.26	2.49	1.68	3.42	30.93
1943	13.5	21.2	28.4	37.2	54.9	67.4	69.9	67.2	58.1	48.7	34.6	19.1	43.4	1.19	1.48	1.81	2.19	4.37	3.62	4.41	4.69	1.88	3.78	3.20	.83	33.45
1944	21.4	18.8	25.6	39.1	62.2	65.8	70.8	70.8	61.1	47.1	36.8	19.2	44.9	2.09	2.15	1.65	3.62	1.37	3.98	3.89	1.46	4.60	2.10	1.90	1.61	30.42
1945	9.2	20.7	40.1	49.1	51.1	64.6	69.1	68.6	62.9	47.5	37.6	19.4	45.0	2.52	1.77	1.80	4.56	5.69	1.86	5.48	1.81	7.34	4.23	3.82	1.29	42.17
1946	19.0	16.2	41.4	43.3	54.4	64.5	69.4	65.0	62.8	52.6	39.5	25.1	46.1	1.74	2.05	1.22	1.92	3.33	2.17	2.45	3.43	3.29	3.24	2.98	3.59	31.41
1947	20.5	17.2	30.6	41.7	54.5	63.7	71.2	72.0	61.4	55.6	33.8	19.2	45.1	2.84	1.41	2.40	1.95	6.06	7.16	6.62	1.98	2.05	.94	3.49	1.47	38.37
1948	12.2	15.8	28.8	45.1	53.7	63.1	70.6	68.9	61.5	46.5	43.4	27.2	44.7	1.76	1.54	2.12	2.51	3.65	3.30	3.45	3.90	.72	2.88	5.01	4.09	34.93
1949	24.8	24.2	31.2	45.0	55.9	70.1	73.4	70.5	58.1	53.2	32.6	27.1	47.2	2.22	2.67	1.61	2.88	1.83	1.08	2.44	4.91	2.96	1.27	2.86	1.64	28.37
1950	26.7	17.4	23.9	41.0	56.0	66.7	69.8	66.5	56.0	50.9	40.0	24.9	45.0	3.13	2.53	2.79	1.75	1.44	1.85	2.60	5.12	2.40	1.43	3.96	2.79	31.79
1951	21.8	21.5	31.8	44.5	56.4	64.3	69.7	65.7	60.0	49.8	32.9	23.7	45.2	1.71	3.20	3.10	3.55	2.05	3.67	5.42	2.55	2.91	2.03	3.13	3.21	36.53
1952	20.8	24.4	30.0	46.6	52.5	65.8	73.3	68.7	61.7	45.5	39.3	27.8	46.4	1.86	2.19	2.49	2.70	3.71	4.31	2.70	2.36	2.39	2.13	1.17	4.00	32.01
1953	25.3	25.5	34.1	44.4	57.8	66.8	71.3	67.3	60.2	49.9	41.7	31.5	48.0	2.53	1.62	3.27	3.14	4.02	1.36	2.87	4.15	3.21	2.32	1.64	2.46	32.59
1954	13.9	27.6	30.1	44.3	54.4	65.5	67.3	65.5	58.3	52.2	34.0	24.5	45.1	2.78	3.92	2.69	3.59	3.86	4.14	2.60	3.85	4.40	2.76	4.31	2.71	41.61
1955	16.2	21.4	29.3	47.3	60.2	66.4	74.1	71.4	58.5	50.5	35.2	18.0	45.7	.38	2.47	3.55	1.90	1.88	3.20	2.15	5.55	2.45	4.78	1.70	.70	30.71
1956	21.2	24.0	24.9	40.7	51.4	65.6	66.6	67.0	56.6	49.8	38.3	26.5	44.4	2.01	2.73	3.69	2.82	4.14	2.18	3.41	2.24	4.03	1.17	2.36	3.56	34.34
1957	12.5	25.4	32.3	46.1	55.6	68.5	68.6	65.4	61.4	49.4	39.2	29.3	46.1	1.80	1.16	1.47	1.61	3.45	3.62	3.22	1.16	3.12	1.48	2.79	3.98	28.86
1958	20.7	14.5	33.1	46.1	52.9	60.0	70.0	67.5	60.3	47.8	37.9	14.0	43.7	3.76	2.37	1.80	2.91	2.26	3.44	3.30	3.07	4.62	4.71	2.13	1.09	35.46
1959	17.1	14.2	28.1	44.8	59.5	66.3	72.1	71.9	63.9	47.7	35.2	25.9	45.6	2.96	2.61	1.89	1.02	1.52	3.23	1.27	3.80	1.71	6.25	4.70	3.80	34.76
1960	17.9	24.7	24.4	45.2	61.1	65.2	68.0	66.9	60.6	47.4	40.4	21.0	45.2	2.20	2.93	1.30	2.62	2.53	3.33	2.43	1.36	3.85	3.42	1.48	.73	28.18
NORMAL	18.4	19.6	29.1	43.3	55.9	65.3	69.9	67.9	59.9	48.7	36.5	22.7	44.8	2.26	2.11	2.34	2.72	3.05	3.27	3.39	3.00	3.25	2.72	2.60	2.44	33.15
ST LAWRENCE VALLEY																										
1931	16.3	19.0	31.6	44.5	55.5	63.9	71.6	66.7	62.0	50.8	42.3	24.7	45.7	1.70	1.62	1.21	2.51	3.44	2.75	4.75	1.32	6.18	2.67	2.34	2.58	33.07
1932	28.3	19.8	22.7	37.5	55.3	63.7	65.8	67.6	59.5	50.0	31.7	28.2	44.2	2.87	1.91	4.24	4.08	1.92	2.36	5.15	4.46	.86	5.77	3.45	2.38	39.45
1933	28.3	23.1	25.7	43.8	57.0	66.6	68.8	66.7	60.9	45.5	25.4	14.0	43.8	1.71	1.87	3.22	3.81	4.74	1.49	2.37	3.61	2.59	2.40	2.19	3.18	33.18
1934	16.1	4.3	25.5	42.3	56.2	65.9	70.0	64.2	63.5	44.3	39.1	14.8	42.2	2.46	1.42	2.64	3.11	1.12	3.61	2.71	1.37	2.71	2.22	3.10	2.14	28.07
1935	11.0	15.8	28.1	41.3	49.7	63.4	71.7	64.9	52.3	48.4	37.2	15.0	42.1	3.20	1.86	1.26	4.19	2.30	4.81	5.22	2.56	4.30	1.92	1.87	1.38	34.87
1936	13.8	12.3	33.9	40.2	56.7	63.6	67.2	65.0	59.6	47.2	30.1	24.8	42.9	2.12	2.07	3.20	3.44	2.83	3.32	3.78	3.30	4.27	4.42	2.67	2.16	37.58
1937	27.2	24.4	22.8	41.7	55.9	64.3	71.0	71.6	58.6	46.6	37.1	20.7	45.2	3.94	1.55	2.36	3.07	4.00	5.47	2.04	4.03	2.18	3.94	3.21	2.80	38.59
1938	15.6	21.1	30.8	45.2	54.6	66.0	70.1	70.8	55.4	49.3	37.7	24.4	45.1	1.87	3.04	3.30	2.82	2.06	2.10	3.98	3.26	5.66	.87	2.11	2.33	33.40
1939	17.3	18.5	24.6	39.2	55.8	64.5	70.4	70.8	59.6	48.1	32.0	23.4	43.7	2.05	3.57	2.51	2.33	2.59	1.97	4.15	2.22	4.76	2.26	1.23	3.04	32.68
1940	9.0	15.9	23.0	39.6	56.6	63.2	69.3	66.9	59.1	44.7	34.8	23.3	42.1	1.01	1.64	3.12	2.41	2.71	4.63	3.31	1.81	2.25	1.88	3.23	3.92	31.92
1941	13.3	18.3	22.5	47.0	56.6	67.5	72.2	64.4	61.0	47.7	38.5	24.0	44.4	1.39	1.77	1.62	.48	1.57	2.14	4.24	2.48	1.43	4.76	2.50	2.55	26.03
1942	16.6	15.7	34.4	46.8	59.0	65.4	69.1	66.9	59.5	49.9	35.7	17.7	44.7	2.43	2.31	2.72	3.11	2.27	2.21	2.95	2.89	4.75	2.23	2.50	4.75	35.12
1943	9.6	20.3	26.8	36.1	54.5	66.9	69.8	66.2	57.5	47.2	34.9	18.6	42.4	1.38	2.38	1.97	2.59	6.53	3.30	3.62	3.18	1.93	4.60	2.66	1.29	35.43
1944	22.6	18.3	25.0	38.1	60.6	64.6	71.0	70.7	60.1	46.6	37.1	17.4	44.3	1.46	2.28	1.53	3.31	2.18	3.41	1.44	1.06	3.87	1.94	2.62	2.87	27.97
1945	6.8	19.8	40.2	48.8	50.7	63.7	68.7	67.6	61.7	47.4	36.8	18.2	44.2	1.95	1.73	2.34	4.14	6.02	2.18	6.05	2.41	6.43	4.05	3.72	1.88	42.90
1946	18.0	14.7	41.0	42.4	53.2	62.7	68.5	64.5	62.1	52.6	39.2	24.5	45.3	2.12	1.43	1.60	2.30	4.65	1.98	2.37	2.11	4.01	5.85	3.66	4.29	36.37
1947	19.8	16.3	28.6	40.6	52.3	63.7	69.7	71.7	60.8	55.4	34.2	19.0	44.3	4.83	1.20	3.46	2.85	6.80	5.89	5.80	1.70	4.71	.94	3.40	2.28	44.86
1948	12.4	16.0	29.2	45.3	52.8	62.7	69.8	69.0	61.6	46.0	43.3	27.9	44.7	1.44	2.29	3.16	3.13	3.37	2.62	3.97	2.64	.53	3.04	4.83	2.97	33.99
1949	23.1	24.3	28.7	43.9	55.8	69.6	71.6	70.3	58.1	53.1	32.3	27.0	46.5	2.69	2.86	1.89	3.77	2.43	1.63	2.05	3.45	4.14	1.74	3.61	2.64	32.90
1950	26.1	16.3	23.5	40.3	56.1	65.1	69.2	66.2	56.1	50.5	39.3	22.9	44.3	3.66	2.39	3.26	1.93	1.62	1.56	3.34	5.94	2.19	2.75	4.72	3.06	36.42
1951	20.7	20.5	32.1	44.6	56.4	63.8	69.1	65.0	59.6	50.8	31.4	23.9	44.8	2.83	3.28	3.42	3.46	2.14	3.83	6.22	2.58	2.75	1.72	4.00	3.29	39.52
1952	20.2	24.4	29.7	47.0	52.3	65.6	72.5	68.4	61.6	45.5	40.2	27.4	46.2	2.46	1.98	1.84	2.18	3.82	2.73	3.54	3.29	4.17	3.67	1.70	3.74	35.12
1953	23.2	25.4	33.9	43.0	57.1	65.6	69.8	66.8	60.0	49.5	41.9	30.8	47.3	2.09	1.53	3.05	2.56	5.25	1.65	2.94	4.03	4.25	1.54	1.60	2.51	33.00
1954	12.4	26.5	29.4	44.4	54.2	65.5	66.6	64.7	57.9	51.5	37.9	21.8	44.4	2.58	4.38	2.46	4.95	3.24	4.58	2.44	4.94	5.00	4.00	4.18	4.67	47.42
1955	14.6	19.7	28.3	47.8	58.9	66.7	73.8	71.9	59.2	51.9	35.7	16.5	45.4	1.05	1.67	4.40	1.70	2.21	1.69	2.27	5.87	2.16	5.38	.96	1.00	30.36
1956	19.0	22.0	24.2	40.4	50.6	64.5	66.0	66.6	56.3	51.2	38.1	25.3	43.7	1.63	2.29	3.02	3.61	5.66	2.05	1.91	3.15	2.78	1.57	2.33	2.28	32.28
1957	11.6	24.6	31.6	45.9	54.0	68.2	68.6	65.0	61.0	48.9	39.6	29.8	45.7	2.28	1.58	1.32	2.32	3.86	4.15	3.25	.29	4.32	1.37	3.63	3.19	31.56
1958	20.1	13.6	32.7	46.1	52.4	60.1	68.9	66.9	59.6	48.4	39.2	12.9	43.4	2.43	3.03	1.24	2.22	3.02	3.23	3.06	3.01	4.31	4.23	2.25	1.35	33.38
1959	16.2	13.9	27.6	44.7	58.1	65.3	71.2	71.0	63.5	48.8	34.8	24.7	45.0	2.93	2.40	1.94	2.04	1.66	3.40	3.89	7.30	2.71	5.42	3.52	3.90	41.11
1960	16.7	21.8	21.5	44.6	60.5	64.4	66.8	67.3	60.6	47.0	41.1	21.3	44.5	3.10	4.40	1.32	3.52	3.37	3.01	1.50	1.43	2.10	4.00	2.08	1.81	31.64
NORMAL	17.5	18.9	28.7	43.1	55.3	64.9	69.6	67.6	59.7	48.8	36.6	22.2	44.4	2.32	2.26	2.49	2.93	3.32	2.96	3.49	3.06	3.48	3.11	2.86	2.74	35.02

MONTHLY AND ANNUAL DIVISIONAL AVERAGES

NEW YORK

YEARS (By Divisions)	TEMPERATURE (°F) JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	ANNUAL	PRECIPITATION (In.) JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	ANNUAL
GREAT LAKES																										
1931	25.4	26.9	33.4	45.8	57.2	65.6	73.5	69.8	67.0	54.4	48.0	34.0	50.1	2.41	1.30	2.77	2.84	4.52	2.63	3.12	1.95	3.54	2.44	2.50	2.77	32.79
1932	36.4	30.2	28.8	41.0	56.4	66.2	68.0	69.7	63.0	53.2	36.9	32.1	48.5	4.69	2.23	3.96	2.69	2.81	1.89	4.31	2.90	2.03	3.69	3.74	2.66	37.80
1933	34.8	27.7	31.6	47.1	58.7	68.7	72.7	69.3	64.0	49.5	33.6	26.8	48.7	1.51	1.95	3.73	2.38	3.94	2.45	.90	3.90	1.77	2.07	3.52	3.32	31.44
1934	26.9	11.2	29.9	43.7	56.2	69.3	71.0	66.4	65.7	49.1	43.3	25.5	46.7	2.40	1.42	2.25	2.27	.79	2.10	1.49	2.11	3.71	2.03	2.84	2.72	26.13
1935	22.4	23.2	36.9	43.0	50.7	64.6	74.1	69.5	59.6	51.7	41.0	23.2	46.7	2.88	2.58	1.70	1.69	2.48	3.86	3.25	2.13	2.96	2.14	1.80	2.87	30.34
1936	22.1	17.5	36.0	40.9	58.8	66.4	71.8	70.0	63.8	51.4	34.9	32.3	47.2	2.28	2.20	5.80	2.24	1.39	1.39	1.38	2.02	3.39	3.23	2.93	2.37	30.62
1937	31.9	28.4	27.2	44.0	57.0	65.7	71.6	73.0	60.7	48.4	39.5	26.7	47.8	4.67	2.08	3.09	4.26	2.98	4.74	2.75	3.30	1.64	4.58	2.76	2.91	39.76
1938	23.5	28.8	39.0	47.0	55.8	66.0	71.7	72.7	58.7	53.1	41.6	30.3	49.0	2.01	4.00	2.22	2.32	2.43	2.34	3.63	3.75	5.72	.75	2.88	1.82	33.87
1939	25.0	26.7	30.6	41.6	58.2	66.6	71.0	71.9	63.6	51.5	36.5	31.2	47.9	2.79	3.29	2.89	2.89	1.37	2.62	2.90	2.80	3.42	2.42	1.04	3.00	31.43
1940	17.0	23.8	26.5	41.2	56.4	65.2	70.5	68.8	60.7	48.3	39.2	31.7	45.8	2.14	3.00	2.30	3.14	3.80	3.92	2.46	2.15	3.09	1.61	3.36	3.49	34.46
1941	23.6	23.4	27.0	50.1	58.0	68.3	73.1	67.6	65.3	53.3	43.5	32.5	48.8	2.00	1.55	1.86	1.58	1.36	1.96	3.58	2.27	1.91	3.70	2.24	2.16	26.17
1942	24.1	20.5	35.8	50.2	59.5	66.9	70.4	68.7	62.6	52.8	40.2	24.7	48.0	1.64	3.33	3.86	2.65	4.38	1.77	4.15	2.03	4.30	3.29	4.15	4.74	40.29
1943	20.5	26.3	31.8	38.7	55.5	69.4	71.0	68.6	60.5	46.8	37.5	26.2	46.2	1.81	2.18	2.54	4.22	5.11	3.04	3.03	3.47	2.45	4.46	2.50	1.15	35.96
1944	29.1	24.9	30.0	40.7	62.3	67.1	71.6	71.9	62.8	50.1	41.4	24.4	48.0	1.27	2.61	2.57	4.55	3.01	4.24	1.74	2.99	3.30	1.35	2.27	4.06	33.96
1945	15.9	26.0	44.6	50.5	51.0	63.6	69.7	69.1	64.4	50.0	40.9	23.7	47.5	2.70	2.54	3.88	3.24	3.67	3.02	4.72	2.11	5.92	5.46	4.33	2.66	44.25
1946	26.9	24.1	44.1	44.5	55.1	64.4	70.0	65.6	64.1	56.5	43.9	31.4	49.2	1.16	2.34	1.28	1.39	3.76	3.29	2.65	2.89	2.68	4.05	2.97	2.82	31.28
1947	29.3	21.4	29.7	44.2	53.8	65.0	69.4	74.1	63.7	59.0	37.4	27.0	47.8	4.42	1.41	2.42	4.90	5.38	4.37	5.78	1.91	3.34	.60	3.84	2.27	40.64
1948	18.3	23.4	34.0	48.6	52.9	64.3	71.2	69.5	63.7	49.1	46.4	31.8	47.8	2.21	2.64	3.59	3.14	3.62	3.35	2.63	1.82	2.28	4.18	3.55	2.22	35.23
1949	30.7	31.3	34.2	45.1	57.7	71.5	73.7	71.3	59.3	56.3	37.7	32.7	50.1	3.03	2.12	2.34	2.88	2.39	1.45	2.92	3.22	3.39	1.53	3.33	3.10	31.70
1950	34.3	24.6	28.0	40.5	56.2	65.2	68.7	68.2	59.7	54.0	39.4	26.6	47.1	4.06	3.84	3.54	2.19	2.29	2.69	3.74	3.70	2.90	3.31	5.49	2.42	40.17
1951	27.9	26.7	35.3	45.1	57.1	65.5	69.9	67.6	61.6	54.0	34.3	30.1	47.9	2.52	3.07	4.29	3.89	2.00	4.06	3.38	1.40	3.13	1.95	4.16	3.60	37.45
1952	27.9	28.3	33.0	48.1	53.2	67.5	74.3	69.3	63.5	47.3	43.1	33.1	49.1	2.87	2.34	2.33	2.44	4.26	1.10	2.44	2.91	3.94	1.74	2.54	2.61	31.52
1953	30.6	30.4	36.8	43.9	56.6	67.1	71.1	69.2	62.8	53.0	44.0	34.3	50.0	2.61	1.31	3.56	2.12	5.82	1.36	2.80	3.70	3.67	1.19	2.79	2.98	33.91
1954	22.7	32.1	32.8	47.5	54.1	67.6	69.4	66.9	61.7	54.4	41.1	28.0	48.2	2.49	3.31	4.13	4.23	1.65	2.93	1.59	3.90	2.78	6.09	3.19	4.12	40.41
1955	23.5	26.4	33.8	50.7	59.5	66.1	75.4	73.6	61.7	54.1	38.1	24.2	48.9	1.64	2.03	4.16	3.05	2.46	.92	1.58	5.06	2.21	7.90	2.65	2.06	35.72
1956	23.4	27.5	29.4	42.3	52.6	65.7	68.0	68.2	58.6	53.8	41.4	33.0	47.0	1.76	2.92	3.99	3.70	4.74	1.45	3.84	5.85	3.72	1.20	2.73	2.95	38.85
1957	19.4	29.8	35.0	48.0	55.0	68.7	69.2	66.7	61.9	50.0	41.1	34.0	48.2	3.09	1.65	1.84	3.70	3.78	3.72	2.74	1.48	3.50	1.16	3.30	2.90	32.86
1958	24.1	19.7	33.6	47.2	53.8	61.0	70.1	67.9	61.6	51.5	42.1	21.1	46.1	3.19	2.52	1.12	3.32	2.11	4.53	3.93	3.38	5.06	2.86	3.15	1.91	37.08
1959	21.5	23.0	30.7	46.2	58.9	66.7	71.7	73.8	66.4	51.9	38.1	31.3	48.4	4.60	2.88	2.65	2.96	2.54	2.37	3.06	2.77	1.86	6.15	3.37	4.21	39.42
1960	25.2	26.6	23.3	48.2	57.6	64.7	68.1	68.3	64.3	50.4	43.4	23.4	47.0	3.21	4.05	1.37	2.30	3.98	3.21	1.58	2.44	.96	2.44	1.86	1.74	29.14
NORMAL	25.5	25.4	32.8	45.2	56.3	66.4	71.1	69.6	62.6	52.0	40.3	28.9	48.0	2.67	2.49	2.93	2.97	3.16	2.76	2.94	2.88	3.15	2.99	3.06	2.83	34.83
CENTRAL LAKES																										
1931	26.0	26.9	33.7	46.0	57.8	66.0	73.7	69.7	67.2	54.8	48.3	34.1	50.4	1.99	1.30	2.56	2.50	5.41	1.58	3.46	2.15	2.67	1.48	1.95	2.87	29.92
1932	36.3	29.9	29.3	42.0	57.3	66.6	68.4	70.3	63.0	53.8	37.7	33.2	49.0	2.95	2.14	3.85	1.71	3.45	2.13	4.23	2.46	1.53	4.21	2.93	1.42	33.01
1933	35.3	28.9	32.8	48.2	60.0	69.8	73.3	69.1	64.0	49.2	34.3	27.5	49.4	.84	1.09	3.24	2.68	3.64	1.68	1.66	4.96	1.66	1.42	1.90	1.93	26.70
1934	27.4	12.1	31.3	45.3	59.4	70.7	72.6	66.3	65.8	48.8	43.8	26.3	47.5	1.58	1.21	2.20	2.06	.52	2.94	2.16	2.50	3.56	2.23	2.32	1.74	25.04
1935	23.2	24.2	37.0	43.1	51.2	64.8	73.5	69.1	58.9	51.4	41.4	23.3	46.8	2.58	1.75	2.00	2.50	2.36	3.62	7.49	2.83	3.23	2.40	1.65	2.57	34.98
1936	22.8	18.0	37.6	42.0	59.4	66.8	71.3	70.7	64.0	50.6	37.5	32.8	47.8	2.13	1.10	5.51	2.55	2.09	1.78	1.04	2.32	2.42	3.36	2.60	1.50	28.40
1937	32.5	29.1	27.8	44.3	58.3	66.6	72.2	73.7	60.7	48.8	40.4	28.2	48.6	2.96	2.21	1.94	3.76	3.84	5.48	1.65	5.51	1.35	4.57	2.71	1.79	37.77
1938	25.2	29.7	40.8	48.5	56.3	66.4	72.4	72.9	58.4	52.7	41.7	30.2	49.6	2.04	2.74	1.65	2.86	3.11	2.65	4.10	3.99	5.37	.49	2.42	1.61	33.03
1939	25.4	27.9	31.6	42.7	59.9	67.0	71.3	72.6	64.2	51.3	36.3	30.7	48.4	2.93	2.77	2.64	2.55	1.36	2.84	3.51	1.19	2.30	2.68	.84	2.48	28.09
1940	17.0	23.6	26.6	41.3	57.2	65.3	70.3	67.6	60.1	47.5	38.7	31.7	45.6	1.28	5.12	3.56	3.55	3.72	4.71	2.89	2.15	3.10	1.69	2.31	2.79	36.87
1941	23.6	23.1	26.6	50.7	58.2	67.9	73.3	67.2	64.8	53.5	43.6	32.3	48.7	1.95	1.24	2.31	2.55	1.57	2.59	5.18	1.91	1.55	2.55	1.38	2.27	27.05
1942	24.7	20.6	36.6	50.5	60.6	67.4	70.9	68.6	62.2	52.9	40.3	25.0	48.4	1.12	2.99	4.61	2.28	3.53	2.09	4.53	2.80	3.89	2.83	3.41	4.91	38.99
1943	21.7	27.4	33.4	39.5	56.9	71.5	71.8	69.6	61.8	49.5	37.7	26.4	47.3	1.58	1.30	2.44	4.12	5.13	3.69	3.03	3.58	.71	5.42	2.46	.78	34.24
1944	29.5	25.9	30.0	41.6	63.4	67.6	72.3	72.8	63.5	50.6	40.9	24.2	48.5	.81	2.09	2.76	3.51	3.58	4.34	2.60	2.15	2.52	2.02	2.62	3.66	32.66
1945	15.9	26.2	44.7	50.3	52.3	64.4	70.6	69.5	64.8	50.4	40.9	24.0	47.8	2.24	2.05	3.27	2.78	4.12	3.60	4.03	2.19	6.23	4.84	5.11	1.52	41.98
1946	27.1	24.8	44.6	45.1	55.9	65.0	70.4	65.5	64.4	56.5	44.4	31.8	49.6	.97	1.69	1.03	1.56	3.45	3.91	2.68	3.23	3.74	3.88	2.02	1.96	30.12
1947	29.9	21.9	30.6	44.6	55.7	65.9	70.5	74.8	64.0	59.2	37.4	27.5	48.5	3.21	.91	2.03	4.18	5.41	3.14	4.34	4.05	2.34	.67	2.72	1.75	34.75
1948	18.6	23.0	34.4	48.9	54.1	65.5	72.6	70.2	63.5	49.4	46.6	31.6	48.2	1.77	1.64	2.73	3.93	3.98	3.88	2.52	3.32	1.49	2.69	2.87	1.94	32.76
1949	31.0	31.6	35.3	45.8	58.3	72.3	74.9	71.8	59.5	55.6	38.3	32.2	50.6	2.49	1.20	1.67	2.56	2.52	1.85	3.33	3.60	2.66	1.02	1.61	1.31	25.82
1950	34.3	24.6	27.5	41.5	57.2	65.6	69.4	69.1	59.4	54.0	40.6	26.3	47.5	3.13	3.25	3.30	1.26	1.97	3.12	3.96	2.37	2.67	3.57	5.00	2.45	36.05
1951	28.4	27.3	35.3	45.6	57.8	65.5	70.7	68.2	61.8	54.2	34.5	30.3	48.3	1.81	2.69	3.54	2.86	1.64	4.55	3.28	1.25	2.74	1.21	3.24	2.51	31.32
1952	28.3	28.6	33.2	49.3	54.1	67.9	74.9	69.8	64.5	47.6	42.1	32.1	49.4	2.26	2.00	1.88	2.80	3.59	1.90	2.74	2.37	2.73	2.26	2.65	2.50	29.68
1953	30.3	30.0	36.0	44.1	57.5	67.0	71.1	68.5	62.5	52.7	42.9	34.0	49.7	2.24	1.25	3.31	1.78	4.44	2.12	3.58	3.15	2.77	1.11	2.06	1.88	29.69
1954	22.5	31.5	32.7	47.9	54.1	67.5	69.2	66.8	61.6	54.6	40.3	27.2	48.0	1.95	2.15	3.37	3.77	2.22	4.26	1.59	3.44	2.17	2.73	2.69	3.22	33.56
1955	22.5	25.1	34.0	50.1	59.4	66.2	75.5	73.6	60.5	53.6	37.9	23.4	48.5	1.08	2.29	4.58	2.26	1.65	1.04	1.63	5.25	1.67	8.94	2.20	1.55	34.14
1956	22.4	26.7	28.3	42.3	52.2	65.8	67.5	67.5	58.2	52.6	44.8	35.9	47.0	1.75	2.97	4.71	3.71	3.21	1.70	3.85	4.95	3.11	1.53	2.34	3.00	36.83
1957	18.8	29.5	34.1	47.4	55.0	68.7	68.3	65.8	61.4	48.8	40.6	33.3	47.6	2.08	1.57	2.32	3.56	3.85	3.46	4.35	1.97	2.74	1.24	1.67	2.53	31.34
1958	23.0	18.7	32.8	46.6	53.0	60.4	69.5	67.0	60.9	50.4	41.2	20.1	45.3	3.70	2.91	2.00	3.44	2.42	5.75	4.70	2.65	4.65	3.09	3.11	1.24	39.66
1959	21.3	21.6	30.2	46.0	58.4	66.4	71.4	73.2	65.7	51.3	37.6	30.7	47.8	2.92	2.07	2.63	2.54	2.23	2.69	2.85	3.43	1.21	7.07	3.63	3.88	37.15
1960	25.4	26.6	22.0	48.3	57.2	64.6	67.9	67.5	63.4	49.4	42.7	22.6	46.5	2.11	3.78	1.37	2.34	4.78	3.37	1.95	2.61	2.03	2.12	.95	.91	28.32
NORMAL	25.7	25.5	33.0	45.7	56.9	66.8	71.4	69.6	62.5	51.9	40.5	29.0	48.2	2.08	2.12	2.83	2.82	3.16	3.08	3.30	3.01	2.69	2.84	2.51	2.22	32.66