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. 85-5

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

1931 - 1960

COLORADO

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
ARKANSAS DRAINAGE BASIN													
1931	29.1	33.8	33.6	46.0	53.0	68.7	72.3	69.3	66.2	53.2	35.4	30.5	49.3
1932	24.5	37.1	32.4	48.0	57.4	63.0	72.6	70.4	60.8	49.0	40.0	21.5	48.1
1933	31.2	25.8	40.4	42.7	53.7	68.6	72.0	68.1	66.0	53.0	41.7	38.2	50.1
1934	34.0	35.3	41.8	49.8	62.5	68.5	74.9	72.2	59.5	55.3	40.8	32.6	52.3
1935	34.9	34.7	42.0	46.3	50.6	65.9	73.2	71.3	61.3	50.6	37.5	31.5	50.0
1936	28.7	27.2	40.8	47.9	58.5	68.8	72.3	70.2	61.4	48.7	38.9	31.9	49.6
1937	20.2	31.6	35.5	47.1	58.2	64.6	72.3	73.0	63.3	51.0	37.9	29.6	48.7
1938	30.4	33.4	40.9	46.7	53.8	64.9	69.5	70.9	62.2	52.8	33.6	31.8	49.2
1939	30.6	23.3	37.9	47.0	57.3	65.3	71.3	68.2	64.3	50.7	38.7	34.7	49.1
1940	20.0	31.0	39.8	45.8	56.3	65.5	71.7	67.3	62.6	53.4	35.1	32.4	48.4
1941	30.3	34.7	36.1	45.3	57.7	62.8	68.4	68.4	60.1	50.3	40.1	31.2	48.8
1942	26.6	24.9	34.6	48.5	55.6	64.2	69.8	68.3	59.8	49.9	41.4	32.2	48.0
1943	30.1	37.2	35.7	52.8	53.3	65.5	71.8	71.8	61.0	49.5	39.0	29.0	49.7
1944	28.4	31.7	35.0	41.5	56.1	65.1	69.1	69.6	62.1	52.1	38.9	30.3	48.3
1945	29.8	32.8	40.3	42.6	55.8	61.2	69.3	69.3	59.6	51.8	39.4	27.1	48.3
1946	29.0	33.8	42.2	53.5	52.4	67.2	71.7	68.6	62.5	50.0	31.9	35.0	49.8
1947	28.3	29.9	35.6	45.6	54.9	61.7	69.9	69.6	64.1	53.7	32.6	29.5	48.0
1948	26.1	26.5	29.0	50.3	56.3	64.4	70.4	69.2	64.9	50.5	34.0	30.6	47.7
1949	19.6	29.4	38.2	46.5	56.1	63.9	70.4	68.1	61.5	49.2	46.0	31.3	48.4
1950	30.2	36.3	37.6	47.9	54.8	67.1	68.0	66.6	59.6	57.3	38.2	34.5	49.8
1951	26.5	33.4	35.4	44.0	56.2	60.9	72.0	69.4	60.6	48.7	35.1	29.2	47.6
1952	32.5	32.3	33.9	46.7	56.5	71.7	71.6	71.0	63.3	51.7	32.2	29.5	49.4
1953	36.9	32.5	42.7	44.7	53.7	70.2	72.8	69.2	64.4	52.6	40.7	28.6	50.8
1954	32.9	41.9	36.2	52.8	56.1	69.3	74.3	70.7	65.7	52.2	42.4	32.8	52.3
1955	28.3	27.5	38.2	48.4	56.9	63.3	73.0	71.0	63.4	53.4	36.7	34.2	49.5
1956	31.8	27.1	38.2	45.7	61.0	70.9	70.8	68.5	65.1	54.1	35.1	33.1	50.1
1957	26.8	39.0	38.0	43.0	53.4	64.5	72.4	70.4	60.3	51.6	34.4	36.0	49.2
1958	29.8	34.6	30.9	44.3	60.6	68.0	70.0	71.5	64.3	52.2	39.9	34.1	50.0
1959	27.8	31.2	37.0	46.0	57.5	68.7	70.4	70.9	59.9	47.3	37.1	33.5	48.9
1960	25.6	22.0	36.2	50.1	56.2	67.1	69.8	71.0	63.1	51.0	40.4	28.5	48.4
NORMAL	28.7	31.7	37.2	46.9	56.1	66.1	71.3	69.8	62.4	51.6	37.8	31.5	49.3
COLORADO DRAINAGE BASIN													
1931	20.6	31.0	31.9	44.2	50.5	62.5	68.4	64.9	58.6	48.0	30.4	18.4	44.1
1932	15.4	28.9	31.6	43.2	52.3	59.2	66.8	64.9	56.5	44.4	34.3	17.3	42.9
1933	18.5	15.4	34.8	38.9	47.7	63.7	68.5	64.7	60.3	49.5	36.2	29.3	44.0
1934	27.1	34.9	41.0	47.9	58.0	60.5	69.6	67.7	56.0	49.0	35.6	25.4	47.7
1935	25.5	28.2	33.2	42.8	49.2	61.3	67.4	65.6	57.7	45.4	32.4	24.7	44.5
1936	21.8	27.2	34.4	44.4	55.0	64.1	68.2	65.4	55.4	45.9	32.8	24.5	44.9
1937	10.9	22.6	32.8	41.6	54.3	59.9	66.4	66.4	58.7	47.7	36.1	27.2	43.7
1938	23.9	27.2	33.5	43.3	49.9	61.2	64.7	65.8	58.1	47.3	26.8	24.4	43.8
1939	21.9	15.1	33.4	45.6	53.9	59.9	67.3	64.8	59.0	45.4	36.7	29.6	44.4
1940	21.4	27.4	36.4	43.9	54.5	63.0	68.2	65.3	58.8	47.8	30.7	26.3	45.3
1941	22.2	29.3	33.8	39.8	53.3	57.4	64.3	63.6	53.9	45.0	34.1	26.7	43.6
1942	20.1	19.6	28.3	44.2	50.1	59.3	66.1	64.5	56.6	46.6	35.8	26.7	43.2
1943	23.8	27.8	32.0	48.6	50.6	58.6	66.7	65.2	57.7	47.0	34.7	26.0	44.9
1944	19.9	25.8	30.7	39.2	51.4	58.0	64.9	66.6	57.8	48.7	33.5	24.7	43.3
1945	24.0	29.5	31.8	38.0	52.4	55.9	65.9	65.3	55.8	47.6	31.8	20.7	43.2
1946	19.7	25.4	36.5	48.0	49.3	61.0	67.3	64.9	57.2	43.1	31.6	29.2	44.4
1947	18.7	29.0	34.0	41.8	53.8	56.7	66.6	64.7	59.3	48.7	28.6	22.7	43.7
1948	20.7	24.0	27.0	43.1	52.8	59.1	65.0	63.4	58.9	45.5	26.7	22.6	42.4
1949	14.4	18.4	33.6	44.3	50.8	57.9	65.1	63.0	57.2	43.3	38.7	23.4	42.5
1950	20.5	27.0	32.1	43.0	48.1	58.8	63.2	61.7	55.6	51.1	35.8	27.9	43.7
1951	20.7	25.3	31.8	41.9	51.8	56.7	67.1	63.5	55.6	44.4	28.8	20.0	42.3
1952	19.5	20.9	26.3	42.8	52.0	61.3	65.1	64.0	57.7	48.0	28.3	20.5	42.2
1953	26.7	23.8	34.2	39.3	47.1	61.3	67.0	62.7	57.9	46.6	35.7	21.2	43.6
1954	26.8	32.7	31.7	46.8	53.7	60.3	68.0	63.4	57.6	47.8	37.0	20.8	45.6
1955	17.9	16.9	29.6	39.3	50.0	57.4	65.7	65.4	57.6	46.9	30.2	27.3	42.0
1956	28.6	20.1	31.8	41.9	53.8	62.9	65.0	61.5	58.8	46.8	27.3	20.4	43.2
1957	21.1	29.2	33.5	40.0	47.7	59.0	65.1	63.7	54.4	46.1	29.0	24.8	42.8
1958	20.4	30.4	30.4	39.4	54.6	62.3	64.7	66.0	57.3	46.9	33.9	29.0	44.6
1959	23.3	26.1	32.2	42.5	51.8	63.1	66.1	64.0	54.8	44.5	32.8	26.5	44.0
1960	19.7	19.9	34.5	43.8	50.5	61.2	66.1	64.8	59.2	45.6	34.1	22.4	43.5
NORMAL	21.2	25.3	32.6	42.8	51.7	60.1	66.4	64.5	57.3	46.7	32.7	24.4	43.8

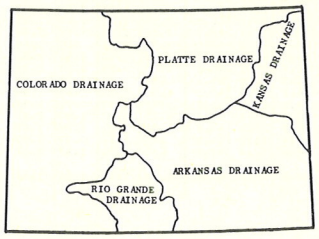
PRECIPITATION (In.)

YEARS (By Divisions)	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	ANNUAL
ARKANSAS DRAINAGE BASIN													
1931	.05	1.03	.77	.88	2.57	1.26	1.28	1.50	.76	.56	.80	.05	11.51
1932	.46	.18	.73	1.88	.69	2.11	2.23	2.20	.68	.71	.17	.38	12.42
1933	.03	.17	.63	2.84	2.09	1.45	2.34	2.89	1.42	.10	.44	1.05	15.45
1934	.12	1.50	.53	.95	.92	.68	1.69	1.68	.82	.11	.45	.23	9.68
1935	.13	.34	.30	1.30	4.17	1.01	1.74	1.76	2.07	.55	.32	.22	13.91
1936	.45	.40	.47	.51	2.86	1.57	2.14	2.70	1.86	1.01	.17	.35	14.49
1937	.25	.58	1.05	.97	1.06	1.80	1.39	1.36	1.21	.71	.41	.68	11.47
1938	.57	.69	1.45	1.96	2.85	1.57	2.42	1.95	2.80	.74	.96	.48	18.44
1939	1.08	1.10	1.04	1.01	1.24	.83	1.04	1.34	.47	.11	.41	.45	10.12
1940	.79	.87	1.22	1.40	2.68	.84	1.81	1.54	2.41	.30	1.11	.60	15.57
1941	.65	.23	1.98	2.40	3.15	2.28	3.34	2.55	3.15	2.86	.20	.52	23.31
1942	.37	.84	1.22	5.81	.54	3.02	1.51	2.30	2.24	2.84	.19	.75	21.63
1943	.32	.43	.63	1.13	2.10	1.16	1.71	2.71	.29	.29	.46	.88	12.11
1944	1.06	.27	1.40	4.20	3.28	.78	2.89	1.11	.32	1.10	.64	.54	17.59
1945	.86	.58	.35	2.18	1.38	1.59	2.86	4.13	1.03	.79	.20	.28	16.23
1946	.54	.37	1.38	1.22	2.22	1.04	1.99	3.14	.54	1.55	3.18	.12	17.29
1947	.45	.66	.98	1.69	3.48	2.51	2.41	2.09	.78	1.15	.34	.76	17.30
1948	1.26	1.08	1.72	.92	2.42	2.36	1.36	2.23	.58	.23	.44	.40	15.00
1949	.72	.32	1.20	1.23	2.72	3.75	2.88	1.48	.61	1.06	.08	.11	16.16
1950	.33	.37	.53	.75	1.01	1.33	3.26	1.87	1.77	.22	.40	.24	12.08
1951	.77	.39	.70	1.15	2.49	2.27	1.44	2.59	.52	.95	.85	.64	14.76
1952	.31	.48	1.01	2.11	1.70	.22	1.27	2.47	.93	.03	.87	.38	11.78
1953	.28	.39	.95	1.36	2.30	.73	2.49	2.50	.12	.97	1.04	.83	13.96
1954	.28	.26	.57	.38	1.82	.66	2.45	2.00	.69	1.17	.34	.44	11.06
1955	.16	.65	.53	.85	4.52	.80	1.30	2.76	.86	.23	.39	.23	13.28
1956	.68	.45	.68	1.30	1.35	.78	2.43	1.75	.08	.27	.76	.35	10.88
1957	.60	.26	1.28	4.11	3.97	1.90	2.72	1.82	.77	1.21	1.51	.19	20.34
1958	.53	.48	1.43	1.32	2.77	1.70	2.91	1.70	.79	.66	.50	.48	15.27
1959	.85	.64	1.15	1.39	2.11	1.58	1.23	2.16	1.91	2.08	.34	.33	15.77
1960	.97	1.52	.74	1.27	1.05	1.09	2.33	.64	1.15	2.47	.28	.96	14.47
NORMAL	.53	.58	.95	1.68	2.25	1.49	2.10	2.10	1.12	.90	.61	.46	14.77
COLORADO DRAINAGE BASIN													
1931	.27	1.08	.98	1.33	.85	.90	1.52	.98	2.28	1.61	2.05	1.00	14.85
1932	.93	1.82	1.58	1.87	.58	.77	1.97	2.12	.60	1.21	.33	1.45	15.23
1933	.97	.84	1.12	1.58	1.27	.54	1.48	1.31	2.06	.67	.83	1.14	13.81
1934	.38	1.78	.31	.85	1.45	.44	1.02	1.59	1.60	.17	1.29	1.05	11.93
1935	1.43	.77	1.30	2.27	2.07	.20	1.39	1.86	1.94	1.04	.61	.73	15.81
1936	1.39	3.39	1.09	.73	.51	.84	1.99	2.66	1.23	1.46	.61	1.86	17.76
1937	1.44	2.17	2.17	.77	.86	.73	2.58	1.45	1.30	1.25	1.11	1.58	17.41
1938	1.35	1.79	3.37	1.36	1.57	1.70	.93	1.34	2.33	1.18	1.01	1.43	19.36
1939	1.72	1.36	1.31	.53	.51	.35	.71	.99	2.43	.91	.31	.51	11.64
1940	2.30	1.97	1.07	1.77	.84	.50	1.18	1.54	2.87	1.40	1.18	1.77	18.39
1941	1.51	1.42	2.24	2.66	1.55	1.73	1.15	1.74	2.69	4.11	.66	1.21	22.67
1942	1.00	1.50	1.60	2.77	.55	.51	1.21	.95	.79	1.33	.86	1.28	14.35
1943	2.09	1.09	2.13	.83	1.95	1.94	1.01	3.11	.66	1.53	.57	.73	17.34
1944	1.42	1.23	1.75	2.66	1.29	1.06	1.06	.73	.52	1.04	1.59	1.23	15.58
1945	.91	1.30	1.97	1.88	1.19	1.05	1.28	2.15	.75	1.36	.79	1.32	15.95
1946	.57	.35	1.18	1.80	1.53	.42	1.47	2.30	.78	2.33	1.59	.81	15.13
1947	.87	1.18	1.11	1.34	1.60	2.15	.98	2.83	1.28	2.49	.99	1.23	18.05
1948	.94	1.93	2.18	1.27	.56	1.70	1.08	1.53	.82	1.08	1.01	1.93	16.03
1949	2.32	1.01	1.60	1.21	1.61	2.29	1.76	.79	1.27	1.49	.47	1.12	16.94
1950	2.08	1.13	.99	1.25	.66	.40	1.45	.52	1.75	.31	1.09	1.21	12.84
1951	1.70	1.03	.65	1.64	1.01	.78	1.02	2.11	.63	1.50	1.20	3.96	17.23
1952	2.30	.90	1.90	1.32	1.06	1.00	1.59	2.28	1.03	.01	1.25	.89	15.53
1953	1.19	.54	1.47	1.75	1.45	.67	2.22	1.86	.13	1.88	1.36	.77	15.29
1954	.84	.42	1.61	.62	1.20	.56	1.86	1.34	2.54	1.23	1.09	.85	14.16
1955	1.08	1.61	.68	.94	1.62	.63	1.42	2.40	.45	.49	1.65	1.29	14.26
1956	2.41	1.17	.59	1.31	.64	.40	1.32	1.04	.11	1.04	.67	1.06	11.76
1957	3.39	1.01	1.40	2.32	3.14	1.37	2.51	3.04	.28	2.72	1.90	1.07	24.15
1958	.82	1.61	1.66	1.08	.56	.49	.51	1.14	1.52	.65	.88	.70	11.62
1959	.76	1.50	.77	1.39	.87	1.11	.91	2.12	2.28	2.17	.50	1.20	15.58
1960	.95	1.74	1.67	1.02	1.01	.55	.79	.76	1.04	1.41	.90	.96	12.80
NORMAL	1.38	1.35	1.46	1.46	1.19	.93	1.38	1.69	1.33	1.37	1.01	1.24	15.79

MONTHLY AND ANNUAL DIVISIONAL AVERAGES

TEMPERATURE (°F) — PRECIPITATION (In.) — COLORADO

YEARS (By Divisions)	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	ANNUAL	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	ANNUAL
KANSAS DRAINAGE BASIN																										
1931	31.1	36.6	34.3	47.5	55.7	71.9	76.1	72.5	70.0	54.0	37.5	29.7	51.4	.01	1.06	1.48	.77	1.74	1.98	1.31	2.05	.51	.22	.29	.52	11.94
1932	24.2	36.0	31.9	50.5	60.8	66.9	76.7	73.7	63.1	48.1	40.1	19.4	49.3	.40	.29	.44	2.45	1.10	2.94	3.41	2.44	.71	.29	.04	.46	14.97
1933	32.4	25.6	41.4	46.6	56.4	73.3	75.5	70.3	67.3	54.6	42.9	38.5	52.1	.01	.07	.77	3.26	2.81	.74	1.93	4.27	1.37	.01	.05	.78	16.07
1934	37.1	34.8	42.1	53.3	66.9	72.2	79.7	75.6	60.9	56.9	42.1	31.6	54.4	.02	1.22	.45	.34	1.08	2.20	.61	1.75	.61	.04	.36	.07	8.75
1935	34.1	35.7	42.7	45.8	51.4	66.2	77.6	74.7	63.7	51.0	35.8	31.0	50.8	.03	.36	.74	1.76	4.16	3.06	.92	1.12	1.89	.17	.32	.09	14.62
1936	26.9	20.1	40.7	48.7	61.1	72.0	79.1	76.0	65.0	48.4	39.3	32.1	50.8	.21	.16	.43	1.18	3.40	1.57	2.71	1.81	1.75	.67	.04	.33	14.26
1937	14.8	30.4	35.2	48.7	59.7	66.6	76.8	77.5	66.0	52.6	37.6	28.2	49.5	.30	.21	.83	.51	1.54	2.97	1.28	1.55	1.68	.48	.29	.56	12.20
1938	30.5	34.1	43.0	48.3	56.6	68.8	74.4	75.9	65.7	56.8	34.7	30.3	51.6	.20	.23	1.34	2.82	3.65	1.66	2.96	1.91	2.11	.07	.26	.44	17.65
1939	31.4	23.2	38.8	48.4	61.6	68.3	76.8	72.3	67.8	53.3	40.8	36.9	51.6	.98	.74	1.26	1.09	1.86	3.11	1.63	.92	.23	.35	.05	.57	12.79
1940	18.4	33.5	40.6	47.8	59.3	69.9	77.1	72.0	66.6	56.4	35.6	32.5	50.8	.44	.20	1.61	.88	1.92	2.00	1.68	1.57	2.59	.31	.26	.57	14.03
1941	31.2	32.5	36.6	47.7	61.7	66.5	73.1	72.4	62.9	51.0	42.2	31.4	50.8	.67	.14	1.16	2.84	1.95	3.44	4.39	2.41	4.31	2.39	.18	.88	24.76
1942	23.2	23.4	36.6	52.5	56.8	65.8	73.9	71.5	61.1	52.1	40.8	32.3	49.2	.70	.96	.53	3.51	1.57	4.93	1.86	2.65	3.62	4.12	.46	.30	25.21
1943	30.2	38.1	34.8	53.9	53.5	66.5	75.7	76.2	62.9	51.7	40.4	31.1	51.3	.19	.22	.38	1.44	3.45	1.74	2.49	1.51	.15	.58	.16	.64	12.95
1944	29.5	30.1	33.6	42.8	60.0	67.7	72.2	72.9	63.9	54.9	39.5	27.8	49.6	1.10	.41	1.47	4.38	2.78	.97	4.48	.77	.64	1.19	1.53	.31	20.03
1945	29.5	33.6	43.6	43.7	56.5	61.5	73.3	72.9	61.1	53.0	41.1	27.3	49.8	.74	.19	.13	2.67	2.56	3.25	2.29	4.82	2.13	.40	.22	.05	19.45
1946	30.5	35.6	43.3	55.6	53.6	69.2	75.1	71.7	63.9	49.5	31.4	35.0	51.2	.26	.13	2.31	.95	3.62	2.32	4.68	2.79	1.39	1.89	2.75	.03	23.12
1947	30.4	28.2	35.2	47.0	56.9	65.0	74.8	76.1	68.1	57.9	34.3	30.8	50.4	.32	.39	.62	2.25	4.60	4.45	1.80	2.01	.94	1.16	.40	.62	19.56
1948	27.3	27.3	32.2	54.1	59.9	68.2	73.9	73.8	68.4	52.3	34.7	28.9	50.1	.55	.41	1.40	.36	3.26	4.00	2.73	1.89	.46	.36	.65	.36	16.43
1949	16.5	30.6	38.4	49.4	59.3	67.4	74.4	70.8	62.3	49.7	46.7	31.8	49.8	.79	.17	2.01	.78	4.70	4.35	2.76	3.82	.46	1.25	.12	.01	21.22
1950	26.2	37.5	36.7	47.2	55.2	69.5	70.2	69.2	61.2	58.1	38.1	34.2	50.3	.12	.44	.50	.83	1.57	1.14	3.83	3.05	2.22	.09	.17	.11	14.07
1951	27.0	32.8	35.1	44.9	58.7	62.1	72.8	72.2	61.5	50.1	36.3	26.7	48.4	.37	.63	.18	2.02	3.73	4.91	2.83	1.45	2.40	1.39	.69	.31	20.91
1952	31.6	33.5	33.4	48.8	57.5	74.6	75.2	74.8	66.5	51.9	33.6	27.0	50.7	.24	.64	1.21	2.17	3.03	.27	.89	2.06	1.04	.24	.99	.64	13.42
1953	36.6	32.2	43.2	43.8	55.0	72.5	75.7	72.4	67.0	56.5	40.6	28.7	52.0	.14	.34	.47	3.19	1.26	1.23	1.79	2.96	.13	.80	1.13	.61	14.05
1954	30.3	43.1	34.9	53.9	56.0	71.9	79.3	74.3	68.2	50.8	42.8	33.5	53.3	.27	.02	.79	.17	2.09	1.16	1.58	2.11	.46	1.29	.09	.36	10.39
1955	25.9	26.6	36.7	51.3	60.3	64.2	78.0	75.7	65.7	56.4	34.9	30.8	50.5	.33	.37	.37	1.01	2.70	3.05	1.04	1.32	.97	.51	.20	.19	12.06
1956	30.9	27.5	39.9	45.9	62.3	75.1	73.7	71.8	66.2	56.1	35.0	33.9	51.5	.50	.21	.61	.33	1.57	1.04	3.43	1.96	.28	.55	1.75	.27	12.50
1957	22.5	37.5	37.1	44.2	55.1	66.8	75.6	73.4	61.7	50.4	36.3	36.9	49.8	.16	.07	1.20	2.84	5.21	2.72	4.16	2.59	.45	1.20	.30	.28	21.18
1958	31.5	33.2	28.5	45.2	62.5	68.7	70.7	74.0	66.1	54.2	39.4	32.1	50.5	.30	.56	1.34	2.00	3.88	4.09	5.24	1.77	1.37	.69	.35	.55	22.14
1959	28.0	29.1	38.2	46.9	57.9	72.1	73.5	75.4	62.1	48.0	35.9	34.9	50.2	.62	.26	1.58	.49	3.06	2.01	1.35	2.80	1.73	1.85	.06	.28	16.09
1960	24.4	20.2	32.8	51.3	57.6	67.6	73.1	74.2	65.0	53.8	40.4	30.0	49.2	1.05	1.73	.67	1.29	2.87	2.65	2.99	.57	.86	1.95	.32	.94	17.89
NORMAL	28.1	31.4	37.4	48.5	58.2	68.6	75.1	73.5	64.7	53.0	38.4	31.2	50.7	.40	.43	.94	1.69	2.76	2.53	2.50	2.16	1.32	.88	.48	.40	16.49
PLATTE DRAINAGE BASIN																										
1931	29.4	33.4	32.8	44.5	51.6	66.6	70.9	67.4	63.1	50.1	33.3	28.1	47.6	.03	1.03	1.05	1.25	2.01	1.47	1.07	1.22	.65	.84	.61	.23	11.46
1932	22.6	33.7	28.8	46.8	55.4	62.1	70.9	68.6	59.2	45.2	38.8	18.4	45.9	.35	.78	1.02	1.44	1.35	1.65	2.35	1.70	.33	.82	.25	.40	12.44
1933	29.4	22.7	38.3	41.7	50.6	67.7	71.1	66.1	62.7	51.9	40.6	36.9	48.3	.17	.21	.88	3.40	2.71	.61	1.64	2.25	2.16	.01	.19	.99	15.22
1934	33.2	32.8	40.2	47.5	60.5	65.4	72.6	69.6	56.3	52.4	39.1	30.4	50.0	.11	1.46	.67	1.22	1.96	1.60	1.08	1.25	.72	.04	.41	.32	10.84
1935	32.1	32.2	38.3	42.6	47.4	62.1	70.4	68.7	58.6	46.8	33.4	28.8	46.8	.14	.57	.34	2.50	5.25	.93	1.37	1.39	2.00	.71	.48	.07	15.75
1936	26.1	21.5	36.5	45.3	56.5	66.3	72.2	68.8	59.4	45.7	36.7	30.6	47.1	.30	.68	1.07	1.03	2.08	2.00	1.87	1.68	1.27	.16	.36	14.37
1937	12.7	28.1	33.8	43.8	55.1	60.9	69.9	71.1	61.5	49.3	36.3	27.5	45.8	.28	.51	.80	1.26	1.65	3.05	1.57	1.11	.76	.56	.48	1.07	13.10
1938	28.3	31.1	38.7	45.1	51.9	63.0	67.3	69.1	60.0	50.4	31.5	27.9	47.0	.36	.29	1.42	3.05	3.15	1.59	1.61	1.99	4.16	.33	1.00	.74	19.69
1939	27.9	20.5	36.1	45.5	56.8	62.5	70.9	66.5	61.7	49.0	38.2	34.6	47.5	.70	.70	1.07	1.15	1.26	.92	.68	.83	.51	.59	.08	.29	8.78
1940	19.2	30.4	38.9	44.6	55.8	64.9	69.9	66.6	60.9	50.8	32.6	30.2	47.1	.86	.56	1.63	1.39	1.86	1.09	2.10	.97	2.98	.60	.60	.39	15.03
1941	28.4	31.9	33.4	43.0	56.2	60.3	67.4	66.3	56.4	46.1	38.0	29.6	46.4	.67	.17	1.46	2.87	1.76	2.24	2.20	2.24	1.92	1.93	.45	.73	18.64
1942	22.2	18.8	32.2	47.3	51.5	60.8	68.2	66.7	57.1	47.3	37.9	31.4	45.1	.74	1.10	.67	5.03	1.84	2.50	1.51	1.12	1.20	3.42	.55	.37	20.05
1943	28.8	35.1	32.0	50.6	50.2	61.2	69.8	69.3	58.0	48.4	37.1	29.5	47.5	.27	.44	.81	1.43	3.63	1.26	1.32	1.23	.20	.41	.49	.46	11.95
1944	26.3	28.1	30.9	39.5	54.3	61.6	66.8	67.8	58.6	50.2	37.4	26.7	45.7	.72	.42	1.99	3.59	1.90	.95	2.67	.56	.19	.37	.72	.42	14.50
1945	28.4	30.3	37.8	38.8	53.4	57.0	67.4	66.7	55.6	49.4	38.0	26.7	45.8	.72	.56	.59	2.89	2.25	2.51	2.19	3.32	1.24	.90	.40	.38	17.95
1946	28.3	31.6	40.9	51.7	49.5	63.5	69.5	66.5	58.7	45.3	31.4	33.4	47.5	.41	.30	.88	1.11	2.69	1.13	2.49	2.05	1.24	1.47	2.72	.07	16.56
1947	26.7	27.2	32.8	42.9	53.1	58.5	68.4	68.9	61.5	51.2	29.6	29.1	45.8	.46	.75	.91	1.53	3.36	3.62	1.85	1.52	.76	2.42	.88	.43	18.49
1948	23.4	24.0	28.2	46.6	54.5	62.8	68.3	67.6	62.5	48.0	32.9	26.8	45.5	1.23	.65	1.32	1.44	1.64	2.16	1.31	1.00	.52	.57	.68	.94	13.46
1949	14.9	26.4	36.4	46.7	54.9	62.4	68.8	67.0	58.5	45.7	45.0	28.9	46.3	1.02	.20	1.84	1.21	3.51	4.71	1.88	1.26	.50	1.20	.03	.21	17.57
1950	25.8	34.7	35.2	44.5	50.0	62.8	65.2	64.3	57.1	55.0	36.9	34.3	47.2	.69	.39	.41	2.13	2.36	1.21	1.77	.75	1.41	.20	1.04	.28	12.64
1951	25.0	30.7	32.9	41.5	54.0	57.4	69.0	66.4	57.8	46.0	34.2	26.2	45.1	.82	.61	.80	1.72	2.23	2.37	1.79	3.20	1.08	1.93	.62	1.19	18.36
1952	29.0	30.6	30.4	45.1	53.7	68.2	69.2	67.9	61.4	50.0	30.3	28.4	47.0	.14	.38	1.36	2.20	3.11	.78	1.13	1.77	.37	.17	1.08	.27	12.76
1953	35.6	29.7	39.9	40.0	50.6	66.2	70.2	67.1	62.1	51.0	40.2	28.5	48.4	.35	.76	.92	1.78	1.97	1.68	2.38	1.64	.17	.48	.80	.59	13.52
1954	32.1	40.4	32.6	50.5	53.9	65.3	72.9	68.4	62.4	49.5	40.9	31.3	50.0	.26	.15	.83	.48	1.25	.72	1.88	1.26	1.39	.47	.61	.45	9.75
1955	23.7	24.1	33.6	46.3	55.7	60.8	71.1	69.4	60.4	50.5	32.7	31.4	46.6	.26	.69	.82	.49	2.81	1.70	1.88	2.81	1.55	.42	.88	.39	14.70
1956	30.9	23.6	36.1	43.2	57.2	68.5	68.3	65.7	61.6	51.5	33.7	32.1	47.7	.53	.75	.63	1.09	1.72	1.07	2.57	1.77	.05	.31	1.00	.56	12.05
1957	22.7	36.5	35.6	39.6	50.9	62.1	69.9	68.2	57.7	49.2	34.2	36.4	46.9	.62	.58	.68	3.78	5.41	1.77	2.04	2.08	.67	1.58	.51	.16	19.88
1958	29.2	34.4	29.4	41.6	58.1	64.5	67.0	69.8	61.0	50.1	38.0	31.9	47.9	.38	.49	1.56	1.85	3.41	1.79	2.39	1.29	1.16	.42	.49	.75	15.98
1959	27.2	27.3	34.8	43.2	53.7	66.8	68.6	69.3	57.5	45.7	35.5	33.2	46.9	.73	.74	1.85	1.35	3.07	1.23	1.02	1.04	2.15	2.14	.27	.12	15.71
1960	24.7	22.3	35.1	47.7	53.7	64.6	68.7	68.6	61.3	49.1	37.5	27.4	46.7	.54	1.06	.76	1.37	2.66	1.01	1.54	.41	.69	1.79	.37	.89	13.09
NORMAL	26.5	29.1	34.8	44.6	53.7	63.2	69.4	67.8	59.7	49.0	36.1	29.9	47.0	.50	.60	1.03	1.90	2.53	1.71	1.77	1.56	1.15	.95	.63	.48	14.81
RIO GRANDE DRAINAGE BASIN																										
1931	18.3	27.2	29.7	42.2	47.3	59.2	63.4	61.0	55.9	45.7	26.0	8.8	40.4	.02	.78	.81	.75	.48	.56	1.50	1.56	1.23	.70	1.65	.14	10.18
1932	7.9	26.1	31.0	41.1	49.3	55.3	62.7	61.4	53.3	42.2	33.2	13.5	39.8	.25	.45	.20	.49	.41	.77	1.58	1.16	.24	.61	.00	.51	6.67
1933	12.0	15.4	34.5	37.4	46.6	58.4	63.1	60.0	57.0	47.0	34.8	20.2	40.5	.28	.04	.19	.53	.38	1.12	1.72	1.86	1.28	.49	.74	.78	9.41
1934	20.0	31.1	38.0	44.1	53.6	56.7	63.9	62.6	52.2	46.1	31.7	22.3	43.5	.10	.27	.10	.40	.88	.35	.94	1.34	.99	.01	.32	.09	5.79
1935	23.3	25.3	31.1	40.3	45.4	57.2	62.1	61.8	53.9	45.0	29.5	21.2	41.3	.40	.19	.78	.37	2.91	.14	1.54	1.67	1.43	.91	.21	.06	10.61
1936	20.2	26.5	34.2	41.0	51.1	59.4	62.4	60.9	52.7	44.0	29.5	21.5	42.0	.11	.23	.43	.29	.46	.83	1.31	3.66	1.46	.61	.12	.36	9.87
1937	10.6	22.5	29.8	38.9	49.5	55.6	62.3	62.6	55.6	45.5	33.6	24.2	40.9	.25	.45	.55	.43	1.08	.81	.89	1.66	1.17	.36	.05	.21	7.91
1938	18.5	25.0	32.3	40.7	47.5	57.2	60.6	62.1	55.2	44.7	26.9	23.3	41.2	.73	.40	1.16	.93	.76	1.09	.91	.80	2.50	2.08	.24	.23	11.83
1939	14.2	9.6	30.0	42.3	49.7	55.8	61.6	59.6	56.1	42.6	32.6	25.8	40.0	.72	.42	.73	.53	.20	.33	1.09	1.05	1.15	.63	.08	.37	7.30
1940	13.9	20.2	34.1	41.0	50.3	59.9	63.2	61.6	56.3	46.3	27.1	15.7	40.8	.65	.82	.25	.76	1.35	.23	.95	1.42	1.18	.50	1.15	1.48	10.74
1941	11.7	20.0	28.7	36.1	50.0	53.9	60.1	59.6	51.7	42.2	30.7	21.4	38.8	1.06	.38	1.93	1.74	3.04	1.72	1.45	1.47	2.18	3.11	.42	.66	19.16
1942	16.3	18.9	27.3	41.5	47.6	56.4	62.4	60.5	54.0	42.5	33.5	21.9	40.2	.45	1.06	1.37	3.92	.17	.55	.88	.76	1.22	.83	.28	1.15	12.64
1943	18.4	26.0	30.0	44.7	48.5	55.9	61.5	59.0	51.0	41.8	29.8	13.5	40.3	1.40	.73	1.07	.42	.85	1.39	1.57	3.06	.74	1.22	.62	.95	14.02
1944	11.5	17.2	25.3	35.4	46.5	54.8	60.1	59.8	53.1	44.3	28.7	19.4	38.0	1.41	1.22	1.97	1.97	.69	.48	1.45	.88	.42	1.65	.97	1.20	14.31
1945	18.7	25.5	28.8	35.8	49.0	53.6	61.3	61.7	52.9	44.9	29.8	18.2	40.0	.81	.71	1.44	1.65	.55	.29	1.18	2.19	.64	1.06	.30	.57	11.39
1946	17.7	23.2	32.2	43.5	45.5	58.6	61.9	59.9	54.4	41.4	27.3	26.0	41.0	.39	.32	1.35	1.28	.71	.06	2.00	1.98	.67	1.70	.97	.54	11.97
1947	17.9	26.3	30.7	38.5	50.5	55.0	62.1	60.7	55.1	45.6	25.9	16.4	40.4	.71	.19	.27	1.24	1.17	.97	1.15	2.69	1.52	1.31	.63	.84	12.69
1948	16.1	17.8	22.4	42.1	49.7	55.9	61.3	60.6	55.8	42.5	25.6	21.9	39.3	1.10	1.08	.88	.60	1.15	1.30	.73	1.04	.37	.97	.21	.68	10.11
1949	13.8	17.6	31.1	40.4	48.5	55.8	62.1	59.0	54.3	40.4	35.0	18.1	39.7	.98	.46	.67	.75	1.36	1.22	2.01	.97	.96	.46	.16	.62	10.62
1950	18.5	26.7	30.1	41.3	45.3	56.2	58.9	56.4	51.4	48.3	32.7	25.6	41.0	.84	.40	.41	.34	.15	1.06	1.53	.83	1.18	.38	.31	.27	7.70
1951	21.0	23.8	28.9	38.1	48.3	54.2	64.0	60.2	53.6	44.2	26.4	18.8	40.1	.79	.53	.45	.91	.33	.09	1.64	2.15	.13	.73	.45	.93	9.13
1952	16.6	19.3	25.5	41.7	49.0	59.2	61.6	60.5	54.0	44.7	25.4	13.4	39.2	1.26	.09	.42	1.32	.81	.23	1.77	2.32	1.41	.01	.78	.17	10.59
1953	25.0	22.9	33.5	38.6	44.8	58.7	62.7	59.2	53.9	43.5	31.2	17.7	41.0	.10	.18	.50	.69	1.41	.81	2.30	.90	.07	1.41	.71	.31	9.39
1954	21.6	32.2	31.5	45.5	51.0	58.4	63.7	59.8	55.3	46.9	35.1	20.4	43.5	.20	.05	.20	.28	1.20	.22	2.34	1.58	1.32	.26	.18	.26	8.09
1955	17.3	18.2	31.1	38.6	47.6	55.0	61.2	62.0	54.2	44.5	30.9	24.8	40.5	.18	.16	.03	.78	1.59	.20	1.36	2.06	.46	.04	.21	.26	7.33
1956	24.4	19.2	33.0	39.8	51.3	59.9	61.5	57.8	55.5	43.7	26.1	20.6	41.1	.65	.25	.29	.61	.59	.34	.72	.91	.05	.70	.35	.15	5.61
1957	20.7	31.0	32.2	37.8	44.6	56.3	61.5	60.0	51.7	43.5	23.5	21.2	40.3	.90	.17	.69	1.58	2.24	.57	3.76	2.46	.03	1.50	1.32	.03	15.25
1958	17.7	27.1	27.6	36.7	50.5	58.1	60.2	61.3	53.8	43.3	31.2	27.5	41.3	.55	.49	1.32	1.46	.75	.58	.79	1.66	1.42	.92	.58	.28	10.80
1959	19.8	22.6	29.5	39.5	47.3	58.4	61.4	60.2	52.1	42.5	30.4	24.7	40.7	.30	1.08	.52	1.30	1.22	.77	.96	2.75	1.59	3.39	.35	.94	15.17
1960	12.7	15.3	32.0	41.3	47.6	58.3	61.4	60.7	54.9	42.7	32.5	17.5	39.7	.85	.96	.70	.58	.49	.72	1.17	.55	.70	2.07	.37	.83	9.99
NORMAL	17.2	22.7	30.5	40.2	48.4	56.9	61.9	60.5	54.1	44.1	29.9	20.2	40.6	.61	.49	.72	.96	.98	.66	1.44	1.65	.99	1.02	.49	.53	10.54



SCALE IN MILES
0 100 200 300
ALBERS EQUAL-AREA PROJECTION