

Average Temperature (°F)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ann'l
1928	26.3	28.4	34.0	44.1	57.7	62.2	72.3	71.6	59.4	54.2	40.7	31.5	48.5
1929	20.3	22.5	43.6	51.4	57.8	67.2	74.0	69.3	64.8	50.6	37.2	26.8	48.8
1930	23.0	35.7	36.1	49.5	61.4	71.0	75.6	72.6	66.5	50.7	41.8	29.2	51.1
1931	29.1	34.6	35.0	49.7	58.7	71.6	77.9	73.6	70.0	56.9	47.7	37.2	53.5
1932	36.8	34.4	31.3	46.2	61.1	71.5	75.1	73.3	64.0	53.1	35.3	29.1	50.9
1933	34.7	28.4	35.8	49.2	62.0	75.6	75.9	71.4	68.6	50.9	36.7	30.0	51.6
1934	31.5	17.8	31.3	46.4	63.4	75.9	79.5	71.6	66.6	52.6	43.7	26.4	50.5
1935	25.6	27.5	42.0	45.7	54.2	66.5	77.6	73.1	63.3	52.4	39.9	24.9	49.4
1936	21.1	16.9	39.8	44.4	64.4	69.8	76.8	76.1	67.5	51.8	36.7	32.4	49.8
1937	29.8	29.2	32.8	47.9	60.7	69.7	74.3	77.1	62.9	51.7	39.0	27.1	50.2
1938	26.6	33.6	43.8	51.1	61.1	69.2	75.3	75.4	64.8	56.2	41.9	30.3	52.4
1939	29.4	26.6	35.1	45.1	63.8	71.9	73.8	73.0	67.4	53.3	38.7	33.1	50.9
1940	16.8	27.0	29.6	43.3	57.0	70.0	75.4	72.4	62.7	51.3	36.7	31.5	47.8
1941	26.1	24.1	29.8	52.3	62.7	70.4	74.2	71.3	67.4	54.2	41.4	35.0	50.7
1942	25.1	22.6	37.8	52.7	61.5	70.3	74.2	70.0	61.8	51.9	40.1	23.3	49.3
1943	20.9	27.6	33.1	42.8	57.0	73.4	73.6	72.4	60.8	50.5	36.8	26.2	47.9
1944	29.7	27.6	31.1	43.5	64.1	72.7	74.0	73.7	64.5	51.3	40.4	22.1	49.6
1945	16.0	27.2	47.5	50.2	52.7	66.1	71.5	71.7	64.9	49.8	40.7	23.3	48.5
1946	28.1	27.8	47.3	49.2	57.6	68.7	74.3	68.4	64.1	56.8	42.4	31.1	51.3
1947	28.6	21.4	30.7	45.3	53.3	66.7	70.7	78.1	65.0	59.0	35.9	28.7	48.8
1948	18.6	24.7	35.1	52.4	57.1	68.0	73.0	72.2	66.1	48.8	44.1	30.8	49.3
1949	30.8	30.4	36.3	47.9	61.3	73.4	77.7	72.0	58.3	56.5	38.6	32.0	51.2
1950	32.1	26.1	30.7	41.3	59.6	67.6	70.1	69.1	62.4	55.0	34.8	22.0	47.6
1951	26.7	26.9	35.6	45.0	60.2	67.7	71.7	68.8	60.6	53.5	32.8	26.7	48.0
1952	28.5	30.0	35.1	49.2	57.0	72.3	74.8	70.2	63.0	46.1	41.1	32.4	50.0
1953	29.9	30.9	37.9	44.3	60.9	71.2	73.2	71.9	62.9	55.3	42.1	32.4	51.1
1954	25.9	34.3	33.8	50.7	54.6	71.4	70.9	69.7	65.3	53.4	39.9	29.1	49.9
1955	24.8	27.3	35.5	54.6	61.2	66.4	77.0	74.6	63.7	53.1	35.5	26.1	50.0
1956	24.0	27.8	32.5	45.2	57.4	69.6	70.6	69.6	58.2	54.5	37.2	33.3	48.3
1957	19.2	30.3	36.0	47.8	56.8	67.9	71.3	69.3	62.8	49.7	39.5	33.9	48.7

DATES OF FREEZING TEMPERATURES IN SPRING AND FALL (1921 - 1950)

Minimum Temperature	Last in Spring			First in Fall		
	Earliest	Average	Latest	Earliest	Average	Latest
32° or lower	4/16/37	5/5	5/25/25	9/24/44 & 50	10/10	10/24/36 & 49
28° or lower	4/3/41	4/20	5/11/45	9/29/42	10/24	11/25/49
24° or lower	3/10/29	4/4	4/26/43	10/7/35	11/7	12/2/31 & 48
20° or lower	3/4/27 & 42	3/24	4/20/32	10/27/36	11/23	12/23/39
16° or lower	2/14/31	3/14	4/15/32	11/14/40 & 42	12/2	1/2/36

Example in using table: The average date of the last temperature of 32° or colder in the spring is May 5th. The earliest date of this event in all springs of the 1921 - 1950 period was April 16th in 1937. The latest date was May 25th in 1925. In the fall, 32° or colder occurred for the first time as early as September 24 (1944 & 1950), and as late as October 24 (1936 & 1949). The average date is October 10th.

Total Precipitation (Inches)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ann'l
1928	1.15	2.52	1.48	2.18	3.38	3.49	3.27	1.83	1.74	2.27	3.28	2.07	28.65
1929	3.57	0.78	3.65	6.30	3.48	3.32	1.74	0.70	2.55	2.33	4.02	2.86	35.30
1930	4.14	1.30	0.70	3.27	2.44	3.27	0.41	0.65	1.77	2.06	1.15	0.43	21.59
1931	0.85	1.35	2.05	1.68	2.27	5.63	1.58	2.19	4.66	1.27	3.19	2.34	29.05
1932	5.19	1.04	1.82	1.68	3.48	1.85	1.89	2.13	4.60	3.05	1.41	3.17	31.31
1933	1.24	1.64	1.99	3.07	5.65	1.29	3.45	2.06	2.95	1.70	0.75	1.07	26.76
1934	1.14	0.24	2.18	3.67	1.04	0.63	0.81	1.97	3.51	1.14	1.64	2.25	20.32
1935	1.67	1.02	1.48	1.93	3.56	3.19	1.44	5.34	1.34	1.18	2.55	1.55	26.25
1936	1.29	2.85	1.48	2.30	2.18	2.51	2.03	1.14	4.95	3.00	2.50	2.93	29.16
1937	3.55	1.28	1.01	5.15	3.30	10.36	6.37	3.09	1.45	3.02	1.49	1.76	41.83
1938	0.70	2.61	4.82	2.05	3.75	2.75	4.04	1.92	0.42	1.78	2.54	30.25	
1939	2.59	4.58	2.12	3.90	0.64	5.34	2.66	1.24	2.75	1.83	0.91	1.04	29.60
1940	1.64	1.20	1.58	2.55	3.33	3.25	1.13	5.13	1.02	3.51	2.87	1.89	29.10
1941	1.11	0.36	0.77	2.86	3.02	2.95	1.79	1.73	2.53	5.91	2.52	1.12	26.67
1942	1.44	1.90	2.63	1.98	2.91	4.41	5.13	4.66	2.55	3.78	2.96	1.27	35.62
1943	2.31	0.40	1.88	3.76	11.17	3.13	6.46	1.14	4.25	1.52	2.28	0.16	38.46
1944	0.74	1.47	3.54	4.30	4.88	6.02	1.52	2.48	1.22	0.49	1.71	1.61	29.99
1945	0.64	1.01	5.01	3.42	8.04	3.63	1.23	3.28	5.07	3.05	1.38	1.52	37.28
1946	0.99	1.49	2.82	0.91	4.88	4.48	1.12	1.81	2.06	2.99	2.28	2.62	28.45
1947	3.07	0.33	2.50	6.82	4.95	3.72	1.51	3.56	3.06	2.69	2.17	1.97	36.35
1948	1.26	2.27	4.47	2.13	2.64	2.30	2.40	0.99	3.99	1.07	3.79	2.49	29.80
1949	3.32	2.44	2.77	1.80	4.09	3.56	1.25	2.29	2.50	4.00	1.01	3.57	32.80
1950	5.49	6.63	3.59	6.53	1.08	4.51	4.24	1.21	6.79	2.37	4.09	2.19	47.42
1951	1.59	3.30	2.69	2.64	4.02	3.64	8.83	1.65	1.68	4.60	3.51	3.64	41.79
1952	2.64	1.41	3.01	3.59	3.75	0.93	3.94	1.02	0.93	2.24	1.82	26.57	
1953	1.51	0.82	3.65	2.55	2.17	1.79	2.55	2.06	2.20	0.80	1.03	1.67	22.80
1954	2.19	3.52	4.53	3.51	1.91	2.73	2.21	2.51	2.23	6.64	1.75	1.43	35.16
1955	1.84	2.34	2.00	2.18	3.94	3.41	3.39	1.99	1.10	4.37	3.19	0.46	30.21
1956	0.91	1.60	3.24	5.41	3.95	4.60	4.81	2.72	0.22	1.06	2.00	1.65	33.17
1957	1.61	1.78	0.99	5.73	2.52	2.78	2.89	5.35	1.81	4.78	1.76	3.81	35.81

STATION HISTORY

Weather records in Adrian began on July 1, 1887, and, except for a few short intervals, have been continuous since that time. Professor W. H. Howard, who taught at Adrian College, was the first observer. During the first 32 years, there were a number of changes in observers and locations, but the station was always in the town of Adrian.

In 1919, the equipment was moved to the City Library lawn, and the Chief of the Fire Department, H. A. Whiting, was appointed as observer.

On December 11, 1928, the station was moved to the grounds of the Consumers Power Steam Plant, and it is still there, with employees of the Power Company taking the observations