

Total Precipitation (Inches)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ann'l
1927	1.00	1.41	2.18	1.94	5.74	1.03	2.24	0.27	4.59	1.82	2.91	3.31	28.44
1928	2.03	1.66	3.29	3.58	3.49	5.82	5.63	4.83	2.65	4.04	4.47	1.89	42.38
1929	2.44	0.79	1.51	5.49	4.07	1.57	1.23	1.00	1.87	4.73	0.86	2.93	28.49
1930	1.44	2.61	1.19	1.42	3.87	3.10	0.38	0.68	1.62	0.92	0.62	0.62	19.24
1931	1.64	0.98	2.08	1.04	3.05	3.20	1.23	1.89	3.13	1.06	3.49	1.77	24.56
1932	3.55	1.08	1.63	1.46	2.99	1.85	3.82	2.93	2.30	4.96	1.32	1.94	29.83
1933	0.46	1.22	1.51	3.20	4.69	1.91	1.14	1.13	3.83	4.76	2.57	1.65	27.50
1934	0.40	0.47	1.14	1.44	0.76	1.70	1.29	1.43	3.83	1.42	2.85	0.83	17.56
1935	1.78	3.06	1.67	0.86	4.00	5.09	1.11	1.02	2.12	1.26	4.53	0.97	27.47
1936	1.54	1.47	0.65	2.23	1.47	1.79	1.41	2.47	3.82	1.64	0.36	2.85	21.70
1937	1.37	1.08	1.17	2.33	1.26	2.44	2.91	4.88	3.04	2.17	2.30	2.11	27.06
1938	2.05	4.33	1.25	0.91	2.12	2.76	1.43	5.81	1.42	0.72	0.88	2.35	26.03
1939	2.03	2.69	0.77	2.84	0.53	4.22	0.44	2.24	2.04	1.18	0.18	0.33	19.49
1940	1.44	1.07	1.50	3.73	3.43	4.21	1.27	6.23	1.37	3.64	3.64	1.76	29.68
1941	1.28	1.11	0.56	2.07	1.34	1.62	0.98	2.09	3.89	5.29	2.17	0.92	23.32
1942	0.50	0.42	3.49	0.74	6.99	3.88	3.36	2.67	4.80	4.28	2.73	2.08	35.94
1943	2.15	1.77	1.42	2.36	4.84	4.41	2.26	4.18	2.40	1.57	1.96	0.42	29.74
1944	1.11	1.43	1.90	1.34	2.35	2.10	1.29	4.27	2.79	0.64	2.33	1.06	22.61
1945	0.24	1.12	1.43	3.73	6.84	4.37	2.37	4.80	8.15	2.40	1.29	1.20	37.94
1946	1.70	1.43	1.08	0.49	4.30	2.17	1.26	1.76	1.81	1.02	1.74	2.50	21.26
1947	1.73	0.19	2.46	4.81	3.97	3.64	4.47	2.16	3.74	1.41	1.79	1.97	32.34
1948	1.09	1.58	5.96	2.89	2.15	4.62	0.74	1.41	0.80	1.01	2.53	1.77	26.55
1949	2.15	3.01	1.91	2.46	1.20	3.75	3.65	2.28	2.36	2.07	1.73	4.19	30.76
1950	3.50	3.55	2.00	3.57	1.47	2.84	6.83	2.01	5.34	1.78	2.96	2.15	38.00
1951	2.67	2.37	2.45	3.71	1.51	3.98	2.11	3.73	4.09	5.29	2.86	2.37	37.14
1952	2.08	1.19	2.41	2.90	3.29	0.64	6.38	3.00	2.09	0.18	3.76	2.03	29.95
1953	1.44	1.36	2.47	3.13	1.99	3.03	1.70	3.18	2.87	1.86	1.22	1.74	23.99
1954	1.47	2.83	2.62	3.44	1.59	4.67	1.11	0.81	3.40	7.78	1.99	2.68	34.99
1955	1.11	1.38	2.26	2.33	3.33	2.39	2.25	5.66	1.24	2.32	1.32	1.09	28.62
1956	0.86	2.13	2.55	4.19	5.22	1.19	3.13	5.05	0.83	0.28	1.11	1.95	28.49

STATION HISTORY

Weather records began in Saginaw on February 1, 1896. The station was located on the roof of the Fire Department barn, corner of Harrison and Van Buren streets until October 31, 1912. On November 1, 1912, a first order Weather Bureau Office was established in Saginaw in the Kerrill Building, corner of Michigan Avenue and Court Street. Instruments were exposed on the roof of this building. The Weather Bureau Office was moved to the Arthur Hill Trade School, Michigan Avenue and Mackinac Street, on October 15, 1913, with instruments exposed on the roof of the building. In 1919, the office was moved again, this time to the Miller Building, corner of Court and Hamilton streets, with instruments again on the roof of the building.

On July 31, 1925, the Weather Bureau Office was closed, and on August 1, 1925, a cooperative station was established at the residence of Sidney Brown, 1021 Hancock Street. On June 1, 1927, the instruments were moved to the roof of the Saginaw Daily News Building, 201 South Washington, three blocks from the Post Office.

The station was moved to the Saginaw Municipal Airport, 4.5 miles east of the Saginaw Post Office, on July 12, 1938, and GAA personnel took over the observations. On December 8, 1947, another move was made to the Tri-County Airport, eleven miles north of the Saginaw Post Office, and it is located there at present, with GAA personnel taking the observations.

Average Temperature (°F)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ann'l
1927	20.0	28.0	37.6	45.0	54.9	63.8	70.7	66.2	66.2	53.7	40.3	28.3	47.9
1928	24.7	24.4	30.8	42.2	58.1	62.4	71.8	71.0	58.7	53.3	39.5	30.7	47.3
1929	18.1	19.2	33.1	48.4	54.8	64.3	73.1	67.8	62.8	49.0	35.1	25.7	46.5
1930	19.9	29.8	39.2	46.2	59.7	69.5	74.0	71.9	65.3	49.6	41.2	26.9	48.9
1931	25.9	30.0	32.8	47.3	56.7	70.1	75.8	72.0	68.5	55.4	46.8	34.0	51.3
1932	34.2	29.6	37.7	42.6	58.2	69.8	71.8	72.3	62.1	50.1	35.8	27.9	48.5
1933	28.6	23.6	32.0	45.5	59.5	71.4	74.8	69.6	67.7	49.1	32.9	24.8	48.6
1934	28.2	12.4	27.7	44.0	61.9	71.9	75.4	65.4	61.4	48.9	41.7	24.5	46.9
1935	21.9	21.8	35.2	44.3	52.6	64.6	76.1	70.2	52.2	37.1	37.1	22.5	46.4
1936	19.5	12.6	35.0	41.3	62.3	65.8	75.5	72.3	64.6	48.6	35.3	32.6	47.1
1937	28.9	27.4	30.8	44.9	57.7	66.5	74.0	75.0	62.8	48.4	39.0	25.0	48.4
1938	20.8	28.9	41.7	48.7	59.0	67.0	72.1	73.0	58.9	53.8	38.6	28.6	49.5
1939	26.3	24.8	31.5	42.8	59.0	67.2	70.6	69.0	61.3	49.0	37.2	31.1	47.5
1940	18.4	23.8	26.6	41.1	53.8	64.2	71.4	69.6	62.4	47.5	36.6	28.1	45.6
1941	22.6	21.4	26.7	50.7	60.4	68.3	72.0	67.4	64.4	51.4	40.7	33.4	48.3
1942	22.4	19.4	35.1	49.6	55.8	65.8	70.0	68.1	59.6	50.4	37.6	22.5	46.4
1943	17.8	24.2	29.2	40.3	54.2	69.6	71.3	68.7	57.1	47.5	35.1	22.5	45.0
1944	27.4	24.5	28.0	40.2	59.8	68.0	70.7	71.4	61.9	48.0	39.2	21.2	46.7
1945	15.7	23.7	45.1	47.3	59.0	62.0	67.4	67.8	60.6	47.5	38.9	22.6	45.7
1946	24.1	22.2	42.0	45.0	52.5	64.4	70.6	65.4	62.2	54.3	40.0	27.8	47.5
1947	25.2	19.3	28.5	42.1	51.3	63.3	68.7	64.8	62.8	58.2	34.3	26.3	46.2
1948	15.9	19.9	30.5	48.5	52.8	64.7	70.4	69.9	64.7	48.5	42.4	28.6	46.4
1949	28.0	25.8	32.0	44.9	56.9	70.4	73.0	70.1	56.8	48.4	34.7	24.4	48.0
1950	28.2	22.4	32.5	37.9	57.2	65.1	67.8	65.0	58.9	53.1	34.2	22.5	44.7
1951	22.2	24.0	26.2	43.4	57.9	64.8	69.1	66.0	58.9	51.5	29.9	22.4	45.4
1952	24.5	26.0	30.8	46.3	54.6	69.1	72.9	68.1	61.2	44.1	39.1	31.4	47.3
1953	25.9	27.7	34.1	41.6	56.7	68.3	71.2	70.1	60.8	53.3	41.5	30.7	48.5
1954	20.9	30.0	29.6	46.3	51.9	68.7	69.5	67.2	61.5	51.1	39.3	25.7	46.8
1955	21.9	22.4	31.7	52.6	58.9	67.2	75.9	74.1	61.7	53.1	33.9	24.3	48.1
1956	23.1	22.7	28.1	42.0	53.1	68.3	67.5	68.2	56.9	55.2	37.5	29.4	46.0

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	4/10/38	5/5	5/28/49	9/12/43	10/11	11/9/38
28° or lower	4/1/29	4/13	4/23/46	9/29/42	10/28	11/22/41
24° or lower	3/28/37	4/13	5/10/23	10/18/48	11/9	12/5/34
20° or lower	3/4/27 & 42	3/26	4/15/26	10/18/48	11/18	12/14/23 & 39
16° or lower	2/25/42	3/18	4/13/50	11/10/26	11/30	12/31/23

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 1921-50 period was April 10 in 1938. The latest date was May 28, 1949. In the fall, 32° or colder occurred for the first time as early September 12 (1943) and as late as November 9 (1938). The average date is October 11th.