

Average Temperature (°F)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ann'l
1921	20.0	20.8	25.2	44.5	52.4	66.4	72.0	63.9	59.3	45.7	25.7	19.5	43.0
1922	13.4	13.8	27.7	47.5	58.7	61.6	62.4	62.5	58.1	42.9	33.1	17.0	40.7
1923	15.1	3.6	14.2	34.9	49.4	63.6	64.2	58.5	54.0	42.2	34.4	26.9	38.8
1924	6.3	17.6	34.0	44.1	54.1	64.1	64.8	60.5	51.4	31.1	12.4	17.8	37.1
1925	14.6	16.3	24.5	42.8	47.0	60.0	63.8	67.4	56.3	35.7	30.2	12.4	39.7
1926	15.2	17.4	18.2	31.9	50.9	55.1	63.2	62.2	51.0	40.1	25.3	15.8	37.2
1927	12.0	17.1	28.9	37.4	44.2	57.5	62.1	60.2	59.2	45.8	28.0	24.2	38.9
1928	15.7	14.4	22.7	32.9	51.1	55.1	62.0	64.1	50.9	44.0	32.2	14.9	39.3
1929	7.5	8.1	26.6	38.5	48.1	57.6	65.3	63.3	55.0	43.7	27.3	18.2	38.3
1930	9.5	18.7	23.6	39.3	51.5	62.1	64.8	67.3	56.1	42.8	33.3	20.8	40.9
1931	20.3	24.1	26.3	40.2	49.7	61.8	67.9	64.0	61.4	51.2	38.0	27.7	44.4
1932	23.5	18.2	19.4	36.2	52.5	63.3	64.3	66.4	58.3	42.0	28.2	19.3	40.9
1933	20.9	13.0	23.1	35.7	52.4	66.5	67.0	64.6	58.7	41.0	25.1	14.5	40.2
1934	20.3	8.6	20.0	34.3	49.7	58.5	65.4	60.5	53.1	46.3	32.9	18.1	39.4
1935	12.3	18.3	24.7	35.0	48.5	55.9	69.5	65.7	54.2	44.9	27.3	19.7	39.7
1936	12.7	1.7	23.7	31.5	51.9	57.6	69.9	62.9	57.3	39.8	23.0	21.4	38.0
1937	11.1	16.0	18.9	35.0	51.0	59.4	65.0	68.0	54.3	40.0	28.7	17.4	38.7
1938	13.2	19.2	29.2	38.4	49.7	58.3	64.4	67.3	54.9	49.3	30.8	21.1	41.3
1939	17.3	11.5	20.4	32.9	50.8	58.4	65.8	63.5	55.7	42.4	32.8	27.3	39.9
1940	13.6	19.8	19.5	35.2	44.5	56.8	65.7	63.4	57.9	46.6	29.4	21.3	39.6
1941	16.8	17.4	21.8	44.3	54.6	61.4	68.1	63.2	59.2	45.7	32.0	25.6	42.4
1942	17.6	17.1	28.6	45.8	49.6	60.4	62.8	63.7	53.6	46.4	30.0	16.8	41.0
1943	11.7	15.6	18.0	35.3	49.7	58.5	68.4	63.8	58.3	45.7	28.2	20.2	39.0
1944	24.2	16.4	21.2	35.7	54.4	59.3	65.7	65.6	55.6	45.8	35.3	18.1	41.4
1945	11.9	16.6	34.0	37.3	44.1	55.9	61.2	64.1	56.3	44.1	29.9	18.0	39.5
1946	15.5	12.6	36.0	40.2	48.9	57.8	66.3	62.4	56.9	48.8	32.5	20.6	41.5
1947	18.1	15.1	23.7	33.1	43.9	56.4	66.0	69.4	56.6	45.5	28.5	20.9	40.5
1948	11.9	13.9	23.6	39.2	47.4	56.8	64.9	64.3	58.7	45.0	19.2	11.1	39.9
1949	18.0	13.1	21.4	40.4	48.7	61.9	64.6	65.1	51.7	47.6	30.5	20.3	40.3
1950	10.8	14.4	17.4	28.4	46.3	57.2	59.9	56.1	53.4	46.0	26.3	17.6	36.2

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

Minimum Temperature	Earliest	Average	Latest	Earliest	Average	Latest
32° or lower	04/28/22	05/23	07/10/45	09/12/23	10/04	11/02/31
28° or lower	04/21/37	05/07	05/24/25	09/23/50	10/18	11/09/43
24° or lower	04/05/25	04/26	05/19/24	10/12/36	11/01	11/25/31
20° or lower	03/23/25	04/15	05/03/26	10/12/36	11/08	11/28/44
16° or lower	03/11/46	04/06	04/20/27	10/26/36	11/16	12/04/31

Example in using table: The average date of the last temperature of 32° or colder in the spring is May 23rd. The earliest date of this event in all springs of the 1921-1950 period was April 28th in 1922. The latest date was July 10th in 1945. In the fall, 32° or colder occurred for the first time as early as September 12, 1923, and as late as November 2, 1931. The average date is October 4th.

Total Precipitation (Inches)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ann'l
1921	1.52	1.52	2.15	4.51	2.37	.85	3.73	2.29	2.65	2.01	1.35	2.00	26.95
1922	3.20	2.78	.50	2.81	2.50	4.38	2.88	1.68	4.35	3.09	5.78	4.94	38.89
1923	4.85	2.70	3.55	1.55	.85	2.94	4.09	1.49	4.64	3.33	1.34	2.76	34.09
1924	4.50	1.10	.50	1.70	1.24	2.14	3.63	7.97	2.68	1.67	2.19	4.02	33.14
1925	1.55	1.38	.64	.28	1.81	3.58	1.25	2.05	5.06	2.65	1.11	1.78	23.14
1926	1.44	.88	2.16	.46	1.42	5.11	2.87	3.35	6.44	4.00	3.74	2.65	34.52
1927	1.22	1.91	1.78	1.49	6.67	2.82	5.84	1.15	6.80	3.36	3.36	4.78	41.26
1928	6.56	.97	1.59	3.07	1.65	3.07	4.00	3.78	3.51	4.34	.60	2.23	35.37
1929	4.97	1.12	2.37	.46	3.50	2.08	3.82	1.19	4.68	4.05	2.44	3.11	33.79
1930	3.40	1.74	.75	.76	3.93	4.76	2.56	1.93	3.88	3.73	1.04	1.84	30.32
1931	1.76	1.00	1.07	1.16	2.87	2.96	1.78	2.72	4.09	4.03	3.47	.83	27.74
1932	2.99	2.95	2.68	2.58	5.03	2.15	6.89	3.37	1.73	3.00	2.63	2.86	38.86
1933	1.20	1.82	1.26	2.02	2.58	.58	2.64	2.27	8.39	2.78	2.37	2.44	30.35
1934	1.20	.88	1.16	1.42	1.67	1.75	1.37	2.60	5.89	2.55	3.12	4.36	27.97
1935	4.64	.88	.60	2.08	1.15	4.13	3.41	2.85	1.15	2.43	3.17	3.69	30.18
1936	4.06	3.04	2.28	1.07	3.81	1.61	1.69	4.09	2.77	.64	3.22	2.16	30.44
1937	6.16	4.08	.20	1.00	2.25	.53	5.23	4.29	2.52	3.48	2.50	3.40	35.64
1938	3.68	1.02	2.15	4.86	2.23	5.41	2.08	3.86	1.96	2.05	4.48	4.08	37.86
1939	3.82	10.15	2.88	2.03	3.15	5.43	4.53	4.27	2.49	2.39	.69	2.84	44.67
1940	4.88	2.20	2.55	1.62	6.48	5.29	1.30	2.52	3.20	1.56	5.68	2.28	39.56
1941	4.09	3.48	.84	4.61	1.77	2.23	1.71	2.46	5.89	4.20	1.88	2.66	35.82
1942	3.82	2.38	2.64	1.63	5.59	1.39	2.45	3.98	5.75	4.70	3.80	5.28	43.41
1943	3.16	2.12	2.48	1.38	3.65	8.73	3.46	3.33	1.92	1.16	2.64	1.92	35.95
1944	1.13	1.60	3.44	1.92	2.32	6.86	4.70	2.53	3.29	1.72	3.03	3.72	36.26
1945	5.48	4.72	1.34	3.23	3.17	5.03	2.43	4.51	4.20	1.55	2.49	5.34	43.49
1946	4.16	2.47	.94	1.04	3.44	3.23	2.95	3.13	2.93	3.59	2.12	3.85	33.85
1947	2.44	4.72	1.48	2.39	3.03	3.64	.96	2.59	3.77	.51	5.12	4.00	34.65
1948	3.52	1.28	1.47	4.65	.52	2.39	2.55	1.60	.86	2.39	4.49	3.39	29.11
1949	2.59	1.69	1.87	.30	3.52	4.70	5.75	1.91	4.23	2.71	2.41	1.87	33.55
1950	4.70	1.72	3.87	3.09	3.18	5.54	4.15	3.62	2.98	.95	5.27	4.99	44.06

STATION HISTORY

Station was established in 1887 at the Calumet and Hecla Mining Company and continued at that location throughout the period of record used. Observations are still being made at this location but are no longer published as the Calumet Airport became the official station when it was opened.