

Southeast Michigan Climate Summary

Monthly Temperature, Precipitation, Snowfall, and Severe Weather Summaries

Weather Forecast Office
Detroit, MI



March 2026 – Regional Temperature Summary

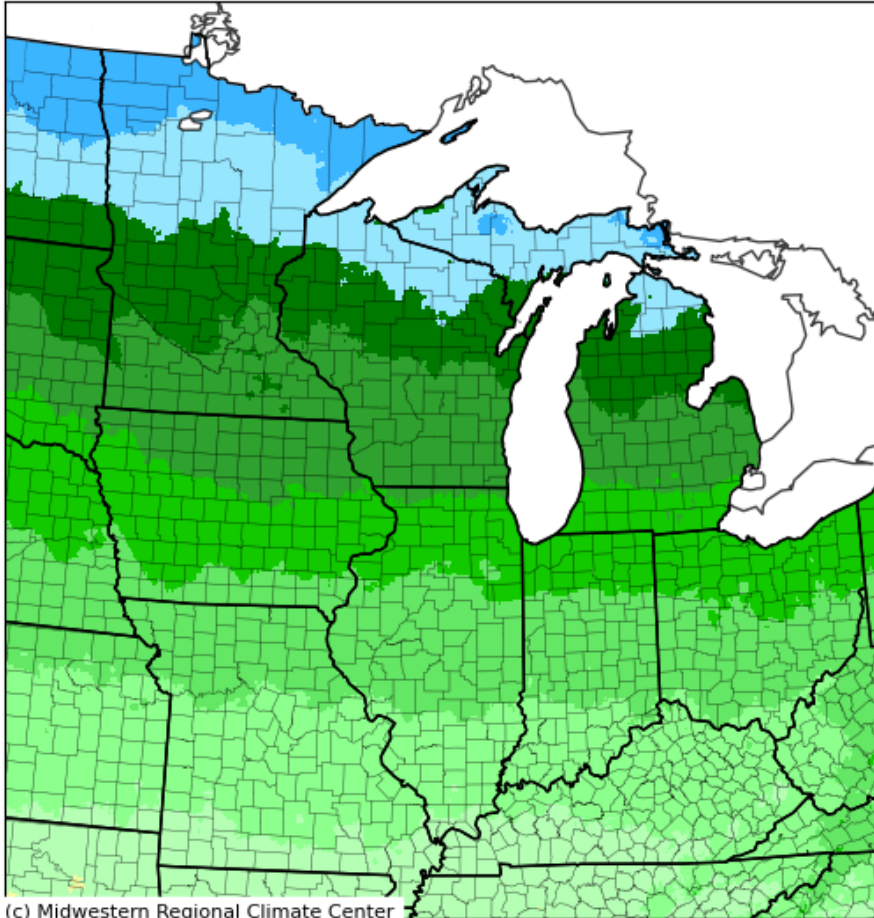
Weather Forecast Office
Detroit, MI



Average Temperature (left) & Departure from Average (right)

Average Temperature (°F)

March 01, 2026 to March 31, 2026



(c) Midwestern Regional Climate Center

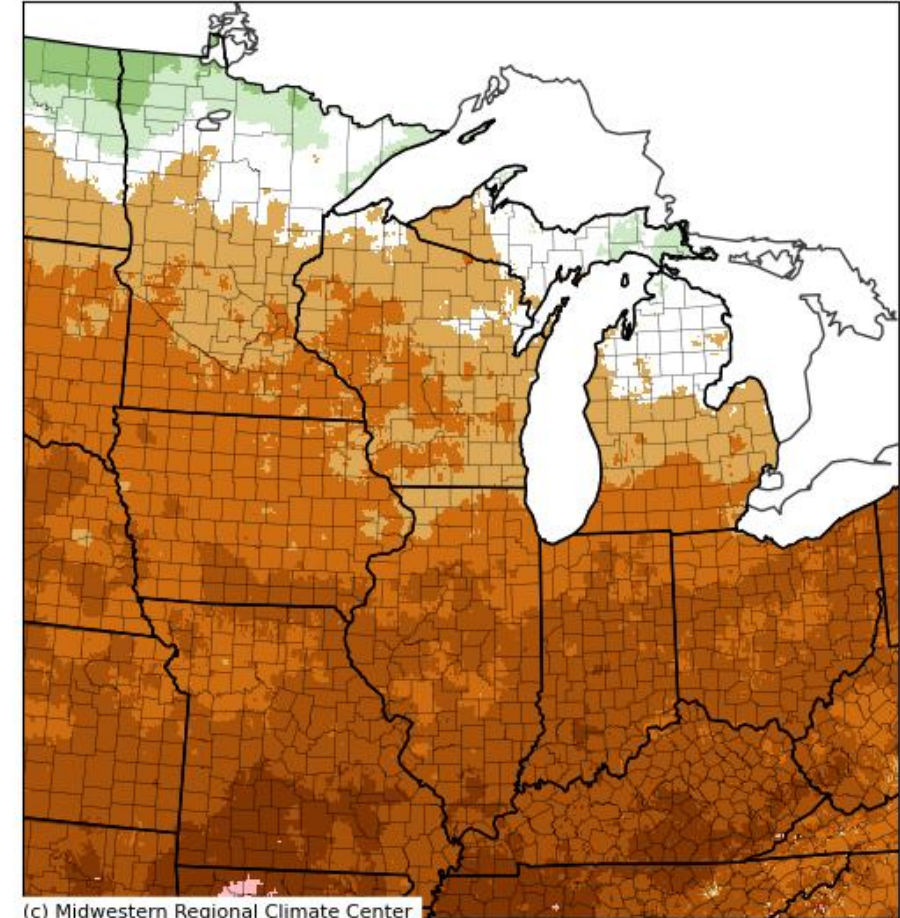


Source: PRISM Weather Data

Generated on: Thu Apr 02, 2026 20:49:36 EDT

Average Temperature (°F): Departure from 1991-2020 Normals

March 01, 2026 to March 31, 2026



(c) Midwestern Regional Climate Center



Source: PRISM Weather Data

Generated on: Thu Apr 02, 2026 20:49:37 EDT

March 2026 – SE Michigan Temperature Summary

Weather Forecast Office
Detroit, MI



Warmest, Coldest, and Averages (°F)

Location	Highest Temp	Lowest Temp	Avg High	Avg Low	Monthly Avg	Location	Highest Temp	Lowest Temp	Avg High	Avg Low	Monthly Avg
ADRIAN 2 NNE	75	15	54.9	31.8	43.4	FLINT FCWOS	77	10	50.1	27.9	39.0
ADRIAN LENAWEE CO AP	74	17	53.1	31.7	42.4	GOODRICH	74	10	48.9	27.3	38.1
ALGONAC WWTP	70	13	47.4	26.1	36.8	GROSSE POINTE FARMS	73	16	48.6	28.7	38.6
ANN ARBOR MNCPL AP	76	12	53.3	28.5	40.9	HARBOR BEACH 1 SSE	72	8	42.4	26.0	34.2
ANN ARBOR SE	75	13	52.3	28.3	40.3	LAPEER 2W	75	6	48.6	28.7	38.7
ANN ARBOR U OF MICH	76	10	54.3	29.8	42.0	LAPEER WWTP	75	10	49.0	27.3	38.2
AUBURN 2NE	72	13	45.5	26.7	36.1	LINDEN WWTP	72	10	49.0	26.5	37.7
BAD AXE	70	10	42.5	25.2	33.9	MANCHESTER	74	14	51.8	27.6	39.7
CARO WWTP	74	10	45.5	25.4	35.5	MIDLAND	68	9	42.6	24.4	33.5
CASS CITY 1 SSW	72	7	45.9	25.3	35.6	MORENCI	74	15	52.7	29.7	41.2
CHELSEA	73	11	51.8	30.0	40.9	ORTONVILLE 2.5 SW	73	10	48.9	26.8	37.9
CLARKSTON 3 NW	73	10	48.9	26.8	37.9	OWOSSO WWTP	74	10	47.4	26.9	37.1
DEARBORN	76	15	50.8	30.3	40.6	PONTIAC WWTP	73	12	49.9	28.7	39.3
DEARBORN NO. 2	74	16	50.0	28.7	39.4	PORT HOPE	68	6	42.2	25.8	34.0
DETROIT CITY AP	76	16	51.9	30.9	41.4	PORT HURON	73	12	47.0	28.6	37.8
DETROIT METRO AIRPORT	76	17	53.2	31.0	42.1	RICHMOND 4 NNW	73	12	47.8	26.8	37.3
DETROIT WILLOW RUN AP	76	15	53.2	30.0	41.6	SAGINAW #3	73	11	46.1	26.7	36.4
DUNDEE	75	17	53.1	28.9	40.8	SAGINAW MBS INTL AP	73	12	45.3	27.9	36.6
DURAND WWTP	73	6	47.8	25.8	36.4	SALINE 4SW	76	14	54.6	29.1	41.8
FARMINGTON	73	12	50.2	26.8	38.5	WHITE LAKE 4E	77	5	51.6	26.8	39.2
FILION 5NNW	67	8	42.3	25.8	34.1	WHITMORE LAKE 1NW	73	11	51.8	26.8	39.3
FLINT 7W	72	9	48.3	26.9	37.6						

March – Top 20 Coldest/Warmest on Record

Weather Forecast Office
Detroit, MI



Top 20 Coldest/Warmest Marches in Southeast Lower Michigan (°F)

Rank	Detroit Area*				Flint Bishop**				Saginaw Area***			
	Coldest		Warmest		Coldest		Warmest		Coldest		Warmest	
	Temp	Year	Temp	Year	Temp	Year	Temp	Year	Temp	Year	Temp	Year
1	25.9	1877	50.7	2012	21.2	1960	49.5	2012	22.9	1960	48.0	2012
2	26.2	1960	47.9	1945	26.0	2014	46.0	1945	23.8	1912	45.1	1945
3	26.3	1900	46.1	1946	26.7	1978	44.6	1946	24.6	1916	41.9	1946
4	26.3	1885	44.0	2000	26.8	1984	42.8	2021	25.1	1978	41.8	1938
5	26.4	1912	44.0	1910	27.1	1965	41.7	2016	25.4	2014	41.4	2000
6	28.0	1875	43.3	1973	27.6	1940	41.4	1929	25.7	1926	40.7	1977
7	28.2	1906	43.2	2025	28.0	1950	41.3	2000	26.0	1923	40.5	1929
8	28.5	1895	43.1	2016	28.0	1947	41.3	1973	26.2	1950	40.1	2021
9	28.6	1940	42.9	2021	28.1	1996	41.1	2025	26.5	1965	39.9	2024
10	28.6	1888	42.5	1921	28.6	1932	40.8	1938	26.5	1940	39.4	2016
11	28.7	2014	42.4	2010	28.8	1926	40.5	2020	26.7	1941	39.4	2025
12	28.7	1916	42.3	2024	29.1	2005	40.4	1935	27.8	2005	39.4	2010
13	28.8	1896	42.1	2026	29.1	1923	40.3	2024	28.0	1984	39.2	1921
14	28.9	1984	41.6	1938	29.4	1956	40.1	1921	28.0	1944	39.0	1973
15	29.0	1926	41.6	1929	29.5	1959	40.0	1936	28.1	1956	38.8	2020
16	29.3	1934	41.5	1903	29.6	1971	39.5	1927	28.3	1972	37.6	1927
17	29.3	1899	41.4	1977	29.7	1944	39.2	1977	28.3	1932	37.2	2007
18	29.5	1876	41.3	1878	29.9	1980	39.1	2004	28.4	1947	37.2	1968
19	29.8	1932	41.2	2020	30.0	1937	39.0	2026	28.5	1959	37.0	2004
20	29.8	1883	40.4	2004	30.1	1970	38.7	1976	28.7	1996	36.8	1985

* Detroit Area temperature records date back to January 1874.

** Flint Bishop temperature records date back to January 1921.

*** Saginaw Area temperature records date back to January 1912.

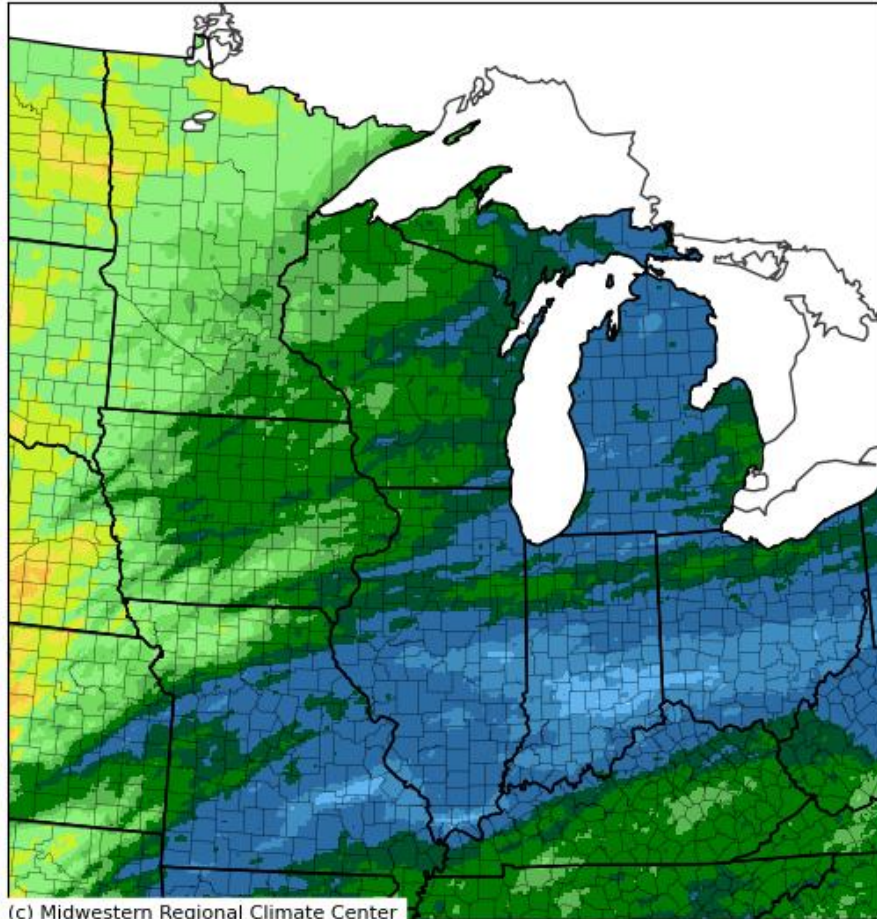
March 2026 – Regional Precipitation Summary

Weather Forecast Office
Detroit, MI



Total Monthly Precipitation (*left*) & Percent of Mean (*right*)

Accumulated Precipitation (in)
March 01, 2026 to March 31, 2026



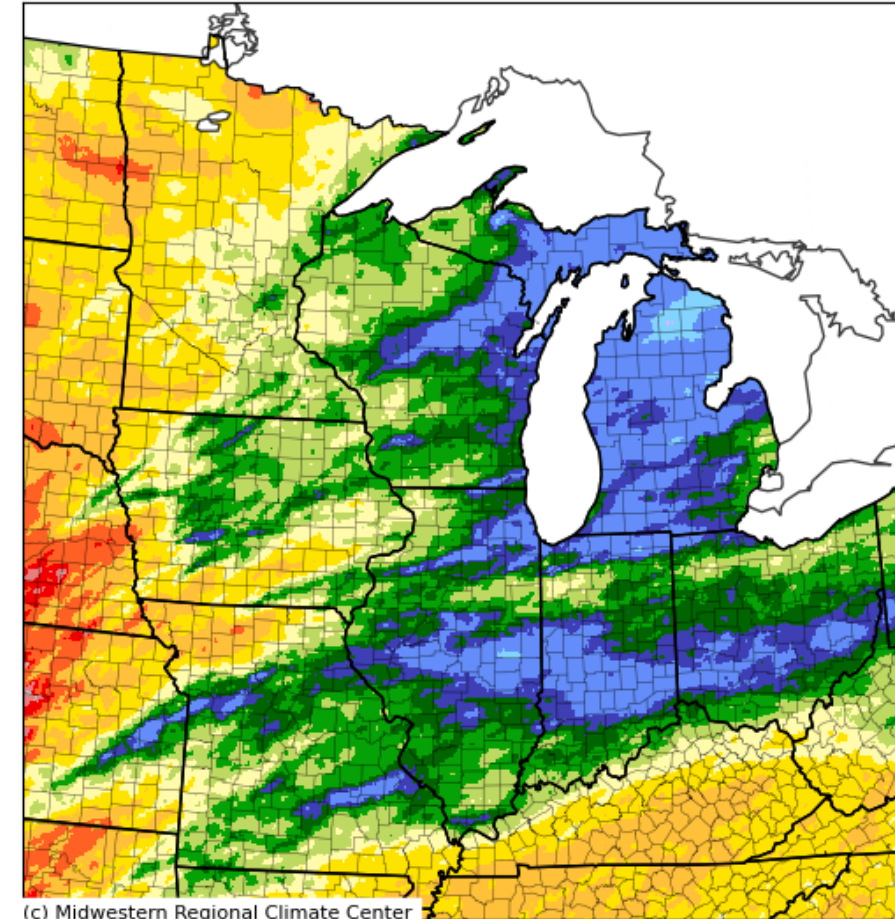
(c) Midwestern Regional Climate Center



Source: PRISM Weather Data

Generated on: Thu Apr 02, 2026 20:49:55 EDT

Accumulated Precipitation: Percent of 1991-2020 Normals
March 01, 2026 to March 31, 2026



(c) Midwestern Regional Climate Center



Source: PRISM Weather Data and NCEI Normals: 1991-2020

Generated on: Thu Apr 02, 2026 20:49:56 EDT

March 2026 – SE Michigan Precipitation Summary

Weather Forecast Office
Detroit, MI



Highest daily total, monthly total, and total number of days of measureable precip (in.)

Location	Highest Daily Total	Monthly Total	# of Days with Precip	Location	Highest Daily Total	Monthly Total	# of Days with Precip	Location	Highest Daily Total	Monthly Total	# of Days with Precip
ADRIAN 2 NNE	2.30	5.27	10	DURAND 6.2 WNW	0.95	3.66	15	NEW BALTIMORE 0.4 SSE	0.81	2.82	12
ADRIAN LENAWEE CO AP	1.70	5.04	11	DURAND WWTP	1.15	3.92	16	NEW HAVEN 2.7 S	0.79	2.97	14
ALGONAC WWTP	0.95	2.94	12	EASTPOINTE 1.2 SSW	0.94	3.87	13	ORTONVILLE 2.3 S	1.04	4.11	13
ANN ARBOR 2.1 WNW	1.37	4.32	17	FARMINGTON	0.72	3.47	13	ORTONVILLE 2.5 SW	1.10	4.25	13
ANN ARBOR MNCPL AP	1.26	4.00	10	FENTON 2.7 SSE	1.08	3.84	14	OTTAWA LAKE 1.4 SSW	1.96	4.48	11
ANN ARBOR SE	1.45	4.45	15	FENTON 6.2 WSW	0.94	3.64	14	OWOSSO 1.0 NW	1.05	3.66	13
ANN ARBOR U OF MICH	1.62	4.65	14	FILION 5NNW	0.78	3.96	16	OWOSSO WWTP	1.02	3.71	11
AUBURN 2NE	0.95	3.43	11	FLINT 7W	0.88	3.24	10	PLYMOUTH 5.4 W	0.81	3.49	11
BAD AXE	0.92	3.41	14	FLINT FCWOS	0.67	3.41	13	PONTIAC WWTP	0.78	3.43	14
BELLEVILLE 2.8 ESE	0.92	3.28	12	FOWLerville 0.2 SSW	0.95	3.55	14	PORT HOPE	2.49	6.07	15
BLOOMFIELD TWP 3.1 SW	0.71	2.61	10	GOODRICH	0.73	2.95	13	PORT HURON	0.92	3.40	9
CARO WWTP	2.78	5.08	13	GROSSE POINTE FARMS	0.77	3.18	10	PORT HURON 2.8 WSW	1.22	3.94	14
CASS CITY 1 SSW	2.34	4.59	16	HARBOR BEACH 1 SSE	1.10	3.46	13	RICHMOND 4 NNW	0.75	2.59	11
CHELSEA	1.15	3.70	13	HARRISON 1.7 SW	0.66	3.18	13	ROSEVILLE 1.7 ENE	0.77	2.12	9
CHELSEA 3.7 NNE	0.67	3.64	13	HIGHLAND 1.3 NE	1.08	4.02	14	SAGINAW 6.4 W	1.04	3.37	17
CLARKSTON 1.4 NE	1.10	4.10	13	LAPEER 2W	0.62	3.52	18	SAGINAW 8NW	1.52	4.32	13
CLARKSTON 3 NW	1.10	4.25	13	LAPEER 4.4 SSE	0.57	3.15	15	SAGINAW #3	1.78	4.23	18
CLAWSON 0.5 S	0.81	3.27	13	LAPEER WWTP	0.58	3.30	14	SAGINAW MBS INTL AP	0.86	4.46	12
COMMERCE 1.8 ESE	0.89	3.96	16	LINDEN WWTP	1.10	3.37	15	SALINE 3.8 SSW	0.72	3.78	14
DEARBORN HGHTS 1.8 NW	0.93	3.57	12	MIDLAND	1.00	4.46	13	ST CLAIR SHORES 2.5 N	0.81	3.19	12
DETROIT CITY AP	0.95	3.53	10	MIDLAND 1.5 NNE	1.81	4.58	14	STERLING HGHTS 2.2 NNE	0.93	3.47	14
DETROIT METRO AIRPORT	1.17	3.31	12	MIDLAND 4.4 SW	1.59	4.39	12	WHITE LAKE 0.5 E	1.21	4.11	15
DETROIT WILLOW RUN AP	0.96	3.15	10	MILLINGTON 3 SE	0.96	2.88	13	WHITE LAKE 4E	0.87	4.45	13
DEXTER 0.3 ENE	0.90	3.67	14	MONROE 3.0 S	1.32	3.77	12	WHITMORE LAKE 1NW	1.30	3.85	10
DEXTER 2.2 SE	1.09	4.20	13	MONROE 5.9 NW	1.03	4.25	13	WYANDOTTE	0.91	3.68	12
DUNDEE	1.02	3.73	10	MORENCI	2.49	5.68	13				

March – Top 20 Wettest/Driest on Record

Weather Forecast Office
Detroit, MI



Top 20 Wettest/Driest Marches in Southeast Lower Michigan (in.)

Rank	Detroit Area*				Flint Bishop**				Saginaw Area***			
	Wettest		Driest		Wettest		Driest		Wettest		Driest	
	Total	Year	Total	Year	Total	Year	Total	Year	Total	Year	Total	Year
1	5.63	1913	0.38	1910	4.33	1948	0.25	1958	6.69	1998	0.31	1981
2	5.50	1876	0.47	1958	4.33	2016	0.56	2001	5.96	1948	0.44	2001
3	5.43	1877	0.59	1937	4.33	1942	0.57	1936	5.23	1976	0.49	1958
4	5.12	1922	0.66	1885	4.24	1921	0.58	1967	4.48	1973	0.56	1941
5	4.86	2016	0.74	2013	4.20	1973	0.65	2010	4.46	2026	0.60	2013
6	4.48	1973	0.74	2005	4.00	1985	0.74	1962	4.32	1985	0.62	1915
7	4.42	1985	0.80	2015	3.92	2011	0.75	1999	3.98	2016	0.65	1936
8	4.40	1938	0.82	1981	3.73	2023	0.76	1981	3.67	1991	0.69	2018
9	4.36	1899	0.93	2001	3.66	1976	0.77	2013	3.49	1942	0.72	2010
10	4.26	2017	1.02	1905	3.60	1974	0.90	2000	3.29	1928	0.77	1939
11	4.24	1976	1.03	1967	3.43	1938	0.91	1930	3.26	1916	0.80	2015
12	4.20	1974	1.07	2010	3.41	2026	0.92	2015	3.17	2022	0.85	1996
13	4.17	2009	1.12	1999	3.41	1998	1.04	2005	3.09	2023	0.90	1969
14	4.11	2023	1.13	1960	3.21	2017	1.11	2018	3.08	1974	1.03	2014
15	4.09	1904	1.14	1962	3.13	1923	1.11	1939	3.07	1961	1.08	1999
16	3.92	1916	1.16	1988	2.94	1961	1.21	2014	3.07	1918	1.08	1993
17	3.88	1980	1.17	1889	2.93	1954	1.21	1993	3.05	1919	1.08	1946
18	3.87	1954	1.24	1915	2.87	1991	1.24	1995	3.01	1971	1.10	1978
19	3.86	2020	1.28	1936	2.83	2006	1.27	1941	2.97	1984	1.10	1914
20	3.70	1897	1.32	1890	2.83	1984	1.28	1937	2.94	1997	1.11	1924

* Detroit Area precipitation records date back to November 1874.

** Flint Bishop precipitation records date back to January 1921.

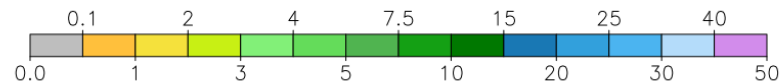
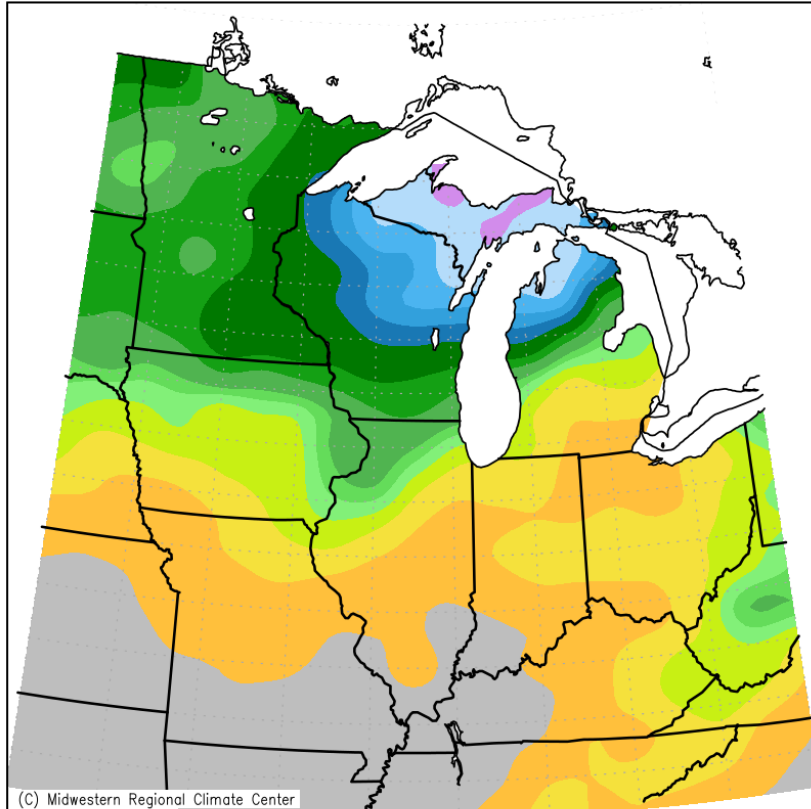
*** Saginaw Area precipitation records date back to January 1912.

March 2026 – Regional Snowfall Summary



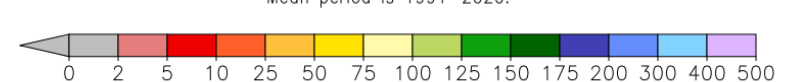
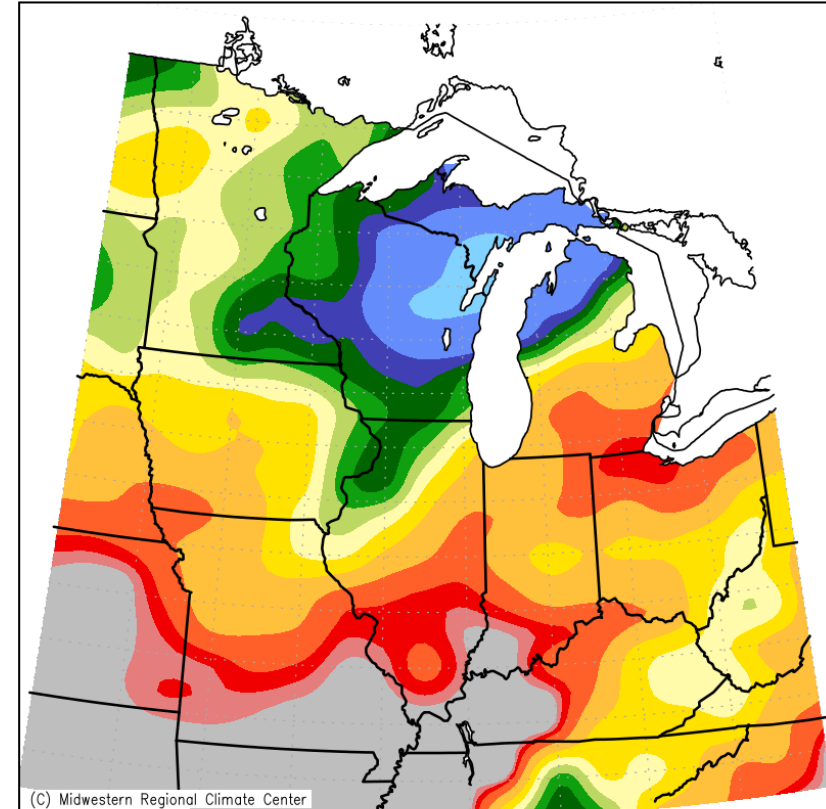
Total Monthly Snowfall (*left*) & Departure from Normal (*right*)

Accumulated Snowfall (in)
March 1, 2026 to March 31, 2026



Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/3/2026 7:06:35 PM CDT

Accumulated Snowfall: Percent of Mean
March 1, 2026 to March 31, 2026



Midwestern Regional Climate Center
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March 2026 – SE Michigan Snowfall Summary

Weather Forecast Office
Detroit, MI



Highest daily total, monthly total, and total number of days of measureable snow (in.)

Location	Highest Daily Total	Monthly Total	# of Days with Snow	Location	Highest Daily Total	Monthly Total	# of Days with Snow
ADRIAN 2 NNE	T	T	0	GROSSE POINTE FARMS	T	T	0
ALGONAC WWTP	T	T	0	HARBOR BEACH 1 SSE	0.8	2.1	4
ANN ARBOR 2.1 WNW	0.5	0.6	2	LAPEER 2W	2.1	7.1	7
ANN ARBOR SE	0.5	1.3	5	LAPEER WWTP	2.0	4.6	4
ANN ARBOR U OF MICH	1.1	2.0	5	LINDEN WWTP	1.0	1.4	4
AUBURN 2NE	3.5	5.1	4	LIVONIA 2.3 NNW	1.3	1.6	2
BAD AXE	3.2	4.5	3	MANCHESTER	0.2	0.2	1
CANTON 2.7 N	0.9	1.0	2	MIDLAND 1.5 NNE	2.8	5.4	5
CARO WWTP	2.1	2.6	2	MILLINGTON 3 SE	1.6	4.1	4
CASS CITY 1 SSW	2.0	2.0	1	MORENCI	0.2	0.2	1
CHELSEA	0.7	0.7	1	NEW BALTIMORE 0.4 SSE	0.2	0.2	1
CHELSEA 3.7 NNE	1.0	1.1	2	ORTONVILLE 2.5 SW	3.8	4.8	6
CHESANING	1.5	1.6	2	OTTAWA LAKE 1.4 SSW	T	T	0
CLARKSTON 3 NW	3.8	4.8	6	OWOSSO WWTP	2.0	2.5	2
COMMERCE 1.8 ESE	3.1	3.7	3	PONTIAC WWTP	1.7	1.7	1
DEARBORN	0.1	0.2	2	PORT HURON	T	T	0
DETROIT METRO AIRPORT	0.3	0.6	3	RICHMOND 4 NNW	0.4	0.9	4
DURAND WWTP	1.0	1.1	2	SAGINAW 8NW	2.6	3.5	3
FARMINGTON	1.4	1.5	2	SAGINAW #3	2.0	2.4	4
FENTON 6.2 WSW	2.2	2.4	2	SAGINAW MBS INTL AP	2.6	3.7	2
FILION 5NNW	1.5	4.1	6	SALINE 3.8 SSW	T	T	0
FLINT 7W	2.0	2.9	4	SHELBY 0.4 SSE	0.5	0.5	1
FLINT FCWOS	0.6	1.3	4	TEMPERANCE 4.6 WNW	T	T	0
FOWLerville 0.2 SSW	1.9	1.9	1	WHITE LAKE 4E	0.6	1.1	3
GOODRICH	1.8	2.3	4	WYANDOTTE	0.2	0.3	2

March – Top 20 Snowiest/Least Snowy on Record



Top 20 Snowiest/Snowless Marches in Southeast Lower Michigan (in.)

Rank	Detroit Area*				Flint Bishop**				Saginaw Area***			
	Snowiest		Snowless		Snowiest		Snowless		Snowiest		Snowless	
	Total	Year	Total	Year	Total	Year	Total	Year	Total	Year	Total	Year
1	30.2	1900	0.0	2010	19.4	1965	0.0	1945	27.5	1971	0.0	1981
2	24.1	1899	0.0	2021	18.9	1932	0.2	2021	21.7	1973	0.0	1946
3	21.8	1881	0.0	1946	18.3	1954	0.6	1946	19.3	1947	0.0	1945
4	21.0	2008	0.1	1910	17.7	1996	0.7	2010	18.5	1972	0.2	1990
5	21.0	1916	0.1	1903	16.8	1971	0.9	2012	17.4	1912	0.4	2021
6	15.8	2023	0.1	1880	16.3	1947	1.0	1953	15.3	1928	0.5	1927
7	15.8	1912	0.2	2012	16.0	1975	1.0	1936	14.9	2016	0.7	2009
8	15.7	1993	0.2	1991	14.4	1999	1.1	2025	14.6	2002	1.0	2010
9	15.5	1954	0.2	1905	14.4	1992	1.1	1938	14.4	1932	1.0	1987
10	14.7	1904	0.3	1945	14.3	1973	1.2	1991	14.2	1999	1.0	1921
11	14.6	1930	0.4	2025	13.8	1960	1.3	2026	13.5	1925	1.3	1942
12	14.5	1883	0.4	1961	13.5	1940	1.3	1949	13.3	1967	1.3	1917
13	14.4	1906	0.6	2026	13.0	1983	1.7	1924	13.1	1983	1.4	1988
14	14.3	1931	0.6	1981	12.8	1928	1.9	2000	13.0	1985	1.5	2020
15	13.6	1982	0.9	2024	12.5	1970	2.0	1941	12.4	1992	1.5	2025
16	13.3	1987	1.0	1927	12.3	2005	2.1	2006	12.3	1974	1.5	2008
17	13.3	1956	1.0	1953	11.9	1959	2.2	2009	12.0	2011	1.9	2019
18	13.2	1999	1.0	2009	11.8	2023	2.3	1933	11.8	2005	1.9	2004
19	13.2	1895	1.0	1908	11.8	1993	2.4	1927	11.8	1965	1.9	1978
20	13.1	1934	1.1	2000	11.7	2018	2.5	2019	11.7	1930	1.9	1966

* Detroit Area snowfall records date back to January 1880.

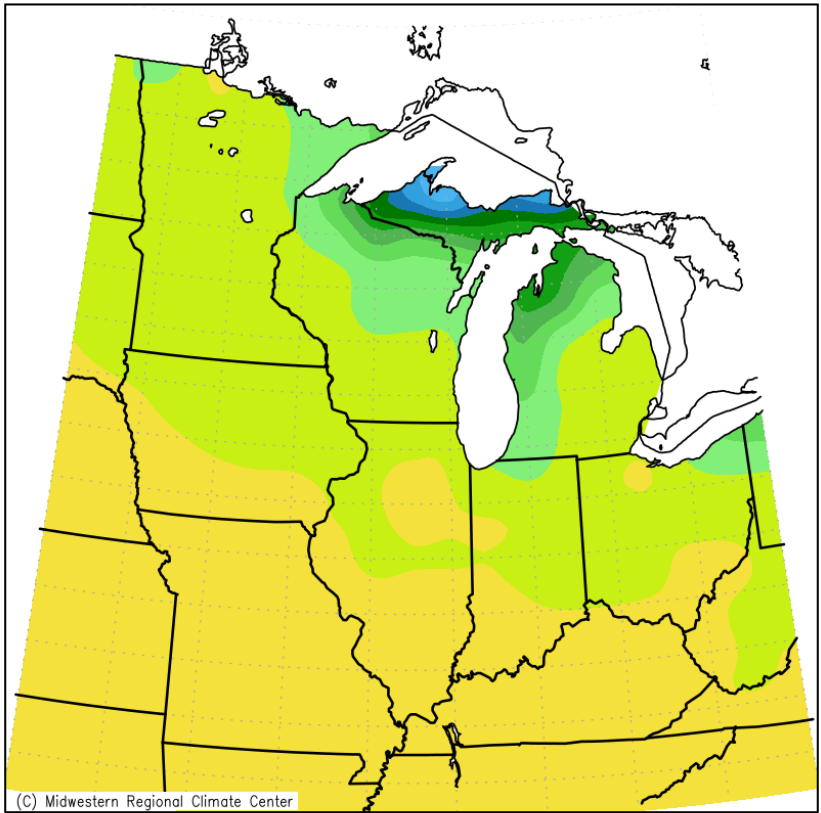
** Flint Bishop snowfall records date back to January 1921.

*** Saginaw Area snowfall records date back to January 1912.

Note: this table does not account for trace (T) events

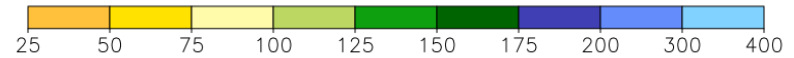
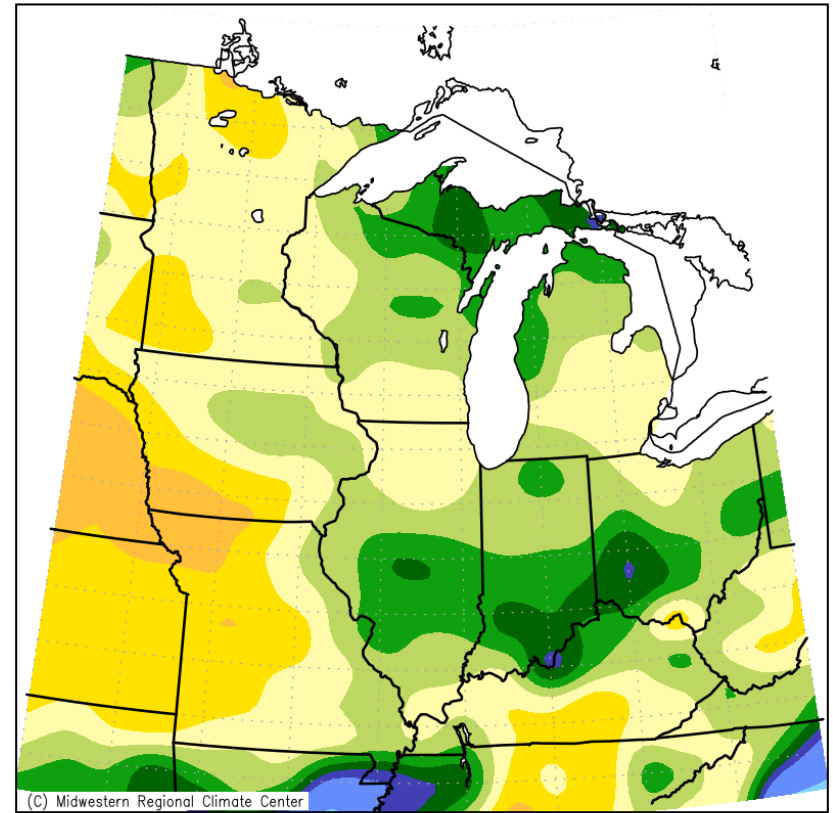
Total Snowfall (left) & Departure from Normal (right)

Accumulated Snowfall (in)
October 1, 2025 to March 31, 2026



Midwestern Regional Climate Center
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Accumulated Snowfall: Percent of Mean
October 1, 2025 to March 31, 2026



Midwestern Regional Climate Center
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March 2026 – Significant Weather Events

Follow links for web summaries

Weather Forecast Office
Detroit, MI



No Significant Events in March



NOWData Observed Weather Climate Prediction and Variability Local Data/Records Climate Resources

NOWData - NOAA Online Weather Data

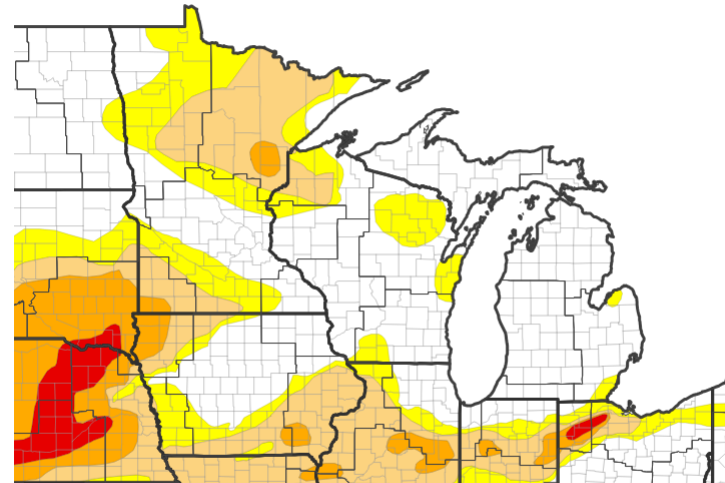
1. Location » [View map](#) 2. Product » Daily data for a month Date: 2021-08 3. Options » 4. View » [Go](#)

- Daily almanac
- Monthly summarized data
- Calendar day summaries
- Daily/monthly normals
- Climatology for a day
- First/last dates
- Temperature graphs
- Accumulation graphs

Product Description:
DAILY DATA FOR A MONTH - daily maximum, minimum and average temperature (degrees F), average temperature departure from normal (degrees F), heating and cooling degree days (base 65), precipitation, snowfall and snow depth (inches) for all days of the selected month. Basic monthly summary statistics are also provided.

The Applied Climate Information System (ACIS) is a joint project of the Regional Climate Centers, the National Centers for Environmental Information (NCEI) and the National Weather Service. Official data and data for additional locations are available from the Regional Climate Centers and NCEI.

U.S. Drought Monitor



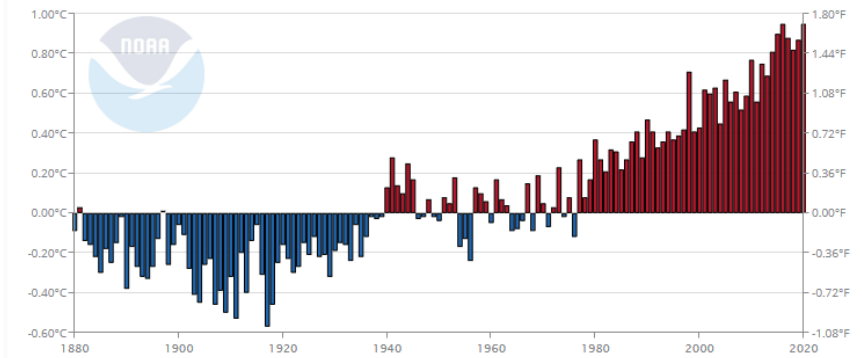
U.S. Drought Monitor



Source(s): NDMC, NOAA, USDA, NASA; image courtesy of Drought.gov

Data Valid: 03/31/26

Global Land and Ocean May Temperature Anomalies



SE Michigan Climate Products

weather.gov/wrh/climate?wfo=dtx

U.S. Drought Monitor

drought.gov/current-conditions

NOAA NCEI Climate at a Glance

ncei.noaa.gov/access/monitoring/climate-at-a-glance/

Thank you to our [COOP](#) and [CoCoRaHS](#) volunteer weather observers!