

Southeast Michigan Climate Summary

Monthly Temperature, Precipitation, Snowfall, and Severe Weather Summaries

Weather Forecast Office
Detroit, MI



May 2026 – Regional Temperature Summary

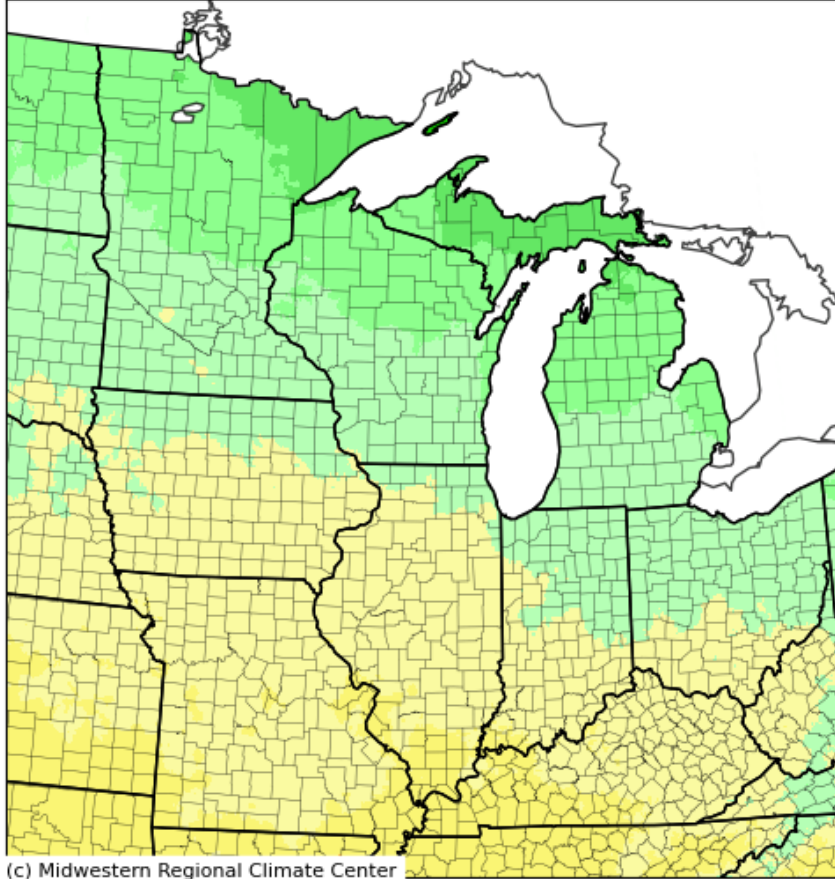
Weather Forecast Office
Detroit, MI



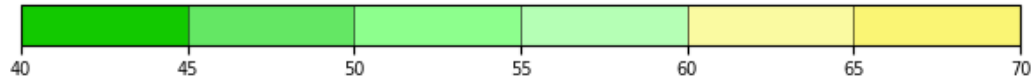
Average Temperature (left) & Departure from Average (right)

Average Temperature (°F)

May 01, 2026 to May 31, 2026



(c) Midwestern Regional Climate Center

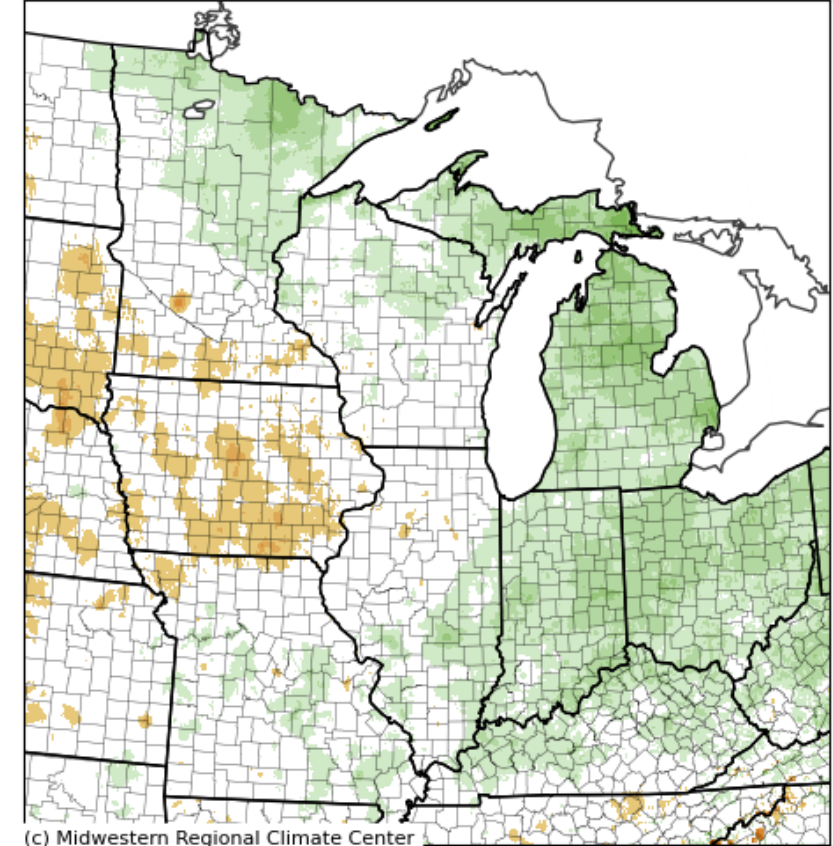


Source: PRISM Weather Data

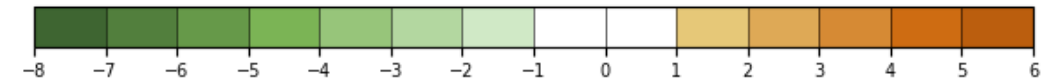
Generated on: Mon Jun 01, 2026 10:18:23 EDT

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

May 01, 2026 to May 31, 2026



(c) Midwestern Regional Climate Center



Source: PRISM Weather Data

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May 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 COUNTY AP	86	34	68.6	45.6	57.1	FLINT FCWOS	87	31	67.9	44.3	56.1
ALGONAC WWTP	85	30	66.2	42.0	54.1	GOODRICH	87	32	65.6	44.3	55.0
ANN ARBOR MNCPL AP	87	27	68.1	42.6	55.3	GROSSE POINTE FARMS	93	36	66.7	47.4	57.1
ANN ARBOR SE	87	31	68.3	44.0	56.1	HARBOR BEACH 1 SSE	86	29	59.1	41.3	50.2
ANN ARBOR U OF MICH	88	26	70.6	43.4	57.0	LAPEER 2W	91	29	67.4	43.8	55.6
BAD AXE	90	29	63.2	41.1	52.2	LAPEER WWTP	90	31	67.3	43.8	55.5
BURTON 4N	88	30	68.4	42.8	55.6	LINDEN WWTP	87	33	66.5	43.9	55.3
CARO WWTP	89	30	66.8	42.1	54.5	MANCHESTER	88	31	69.7	45.1	57.4
CASS CITY 1 SSW	89	30	65.9	40.9	53.5	MIDLAND	84	29	64.0	41.6	52.8
CHELSEA	88	31	68.7	45.8	57.4	MORENCI	87	31	69.2	45.2	57.2
CLARKSTON 3NW	88	32	67.0	45.5	56.3	ORTONVILLE 2.5 SW	88	32	67.0	45.5	56.2
DEARBORN	90	33	68.6	47.9	58.2	OWOSSO WWTP	86	32	67.2	42.8	55.0
DEARBORN NO. 2	91	37	66.8	47.1	56.9	PORT HOPE	88	30	60.5	41.9	51.2
DETROIT CITY AP	89	36	68.2	47.6	57.9	PORT HURON	84	30	64.0	45.3	54.5
DETROIT METRO AIRPORT	90	33	69.1	48.2	58.7	RICHMOND 4 NNW	86	30	65.5	43.7	54.6
DETROIT WILLOW RUN AP	89	32	68.4	46.1	57.3	SAGINAW #3	85	33	66.1	43.6	54.9
DUNDEE	89	35	68.9	46.7	57.8	SAGINAW MBS INTL AP	87	32	66.6	44.7	55.7
DURAND WWTP	88	32	67.6	44.8	56.2	SALINE 4SW	88	34	69.9	45.8	57.8
FARMINGTON	88	29	67.6	43.4	55.5	WHITE LAKE 4E	89	29	68.3	43.5	55.9
FLINT 7W	87	30	65.3	42.9	54.1	WHITMORE LAKE 1NW	87	32	67.6	43.9	55.7

May – Top 20 Coldest/Warmest on Record

Weather Forecast Office
Detroit, MI



Top 20 Coldest/Warmest Mays 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	51.1	1907	66.5	1991	48.7	1997	65.0	1982	49.8	1924	64.6	1977
2	51.3	1917	66.2	2018	50.0	1966	65.0	1936	49.9	1945	64.0	1998
3	51.8	1967	65.5	1998	50.6	1967	64.7	1934	50.0	1917	63.7	2018
4	51.9	1966	65.3	2012	50.6	1945	64.4	1922	50.2	1997	63.4	1975
5	52.0	1997	65.3	1896	51.5	1984	64.2	1991	51.3	1947	63.2	1991
6	52.1	1924	65.2	1962	51.9	1947	63.4	2018	51.6	1967	62.8	1936
7	52.5	1945	64.7	2024	52.5	1961	62.9	2015	51.6	1915	62.7	1934
8	52.6	1935	64.7	1911	52.6	1973	62.9	2012	51.8	1925	62.5	1982
9	52.7	1882	64.5	2015	52.7	1954	62.9	1998	51.9	2002	62.5	1922
10	53.1	1915	64.4	1977	52.9	1968	62.7	1987	51.9	1983	62.2	2012
11	53.8	1947	64.3	1881	52.9	1924	62.6	1977	51.9	1954	62.0	2024
12	53.9	1910	64.2	2022	53.1	2002	62.2	2024	52.1	1966	61.6	2015
13	54.2	1883	64.2	1982	53.4	2005	61.9	2013	52.5	1946	61.5	2013
14	54.3	1888	63.7	1964	53.5	1983	61.9	1939	52.7	1935	61.5	1962
15	54.4	1983	63.7	1880	53.8	1974	61.8	1975	52.8	1948	61.3	2010
16	54.5	1984	63.6	2013	53.8	1948	61.6	1965	53.0	1974	61.2	2022
17	54.5	2002	63.3	1987	54.0	1957	61.5	1962	53.1	1956	61.1	1964
18	54.5	1890	63.3	1944	54.1	1963	61.4	2022	53.4	1957	61.1	1959
19	54.7	1954	63.1	1965	54.1	1935	61.4	1944	53.4	1923	61.0	1985
20	54.7	1925	63.0	1887	54.1	1925	61.1	1933	53.6	2003	60.7	1965

* Detroit Area temperature records date back to January 1874.

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

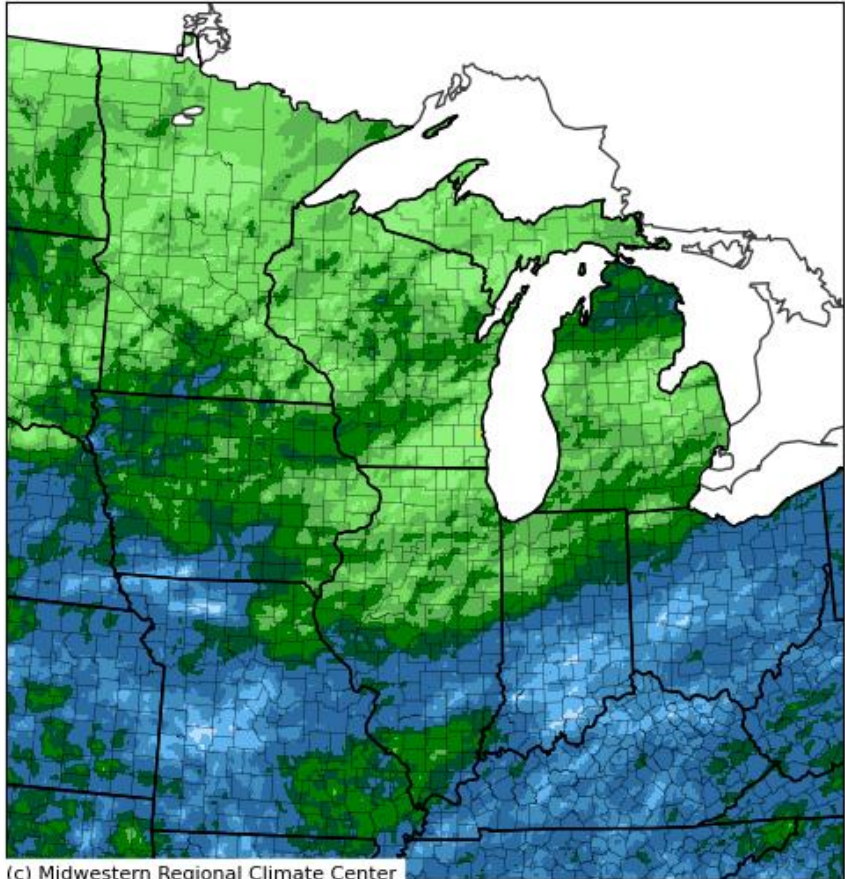
*** Saginaw Area temperature records date back to January 1912.

May 2026 – Regional Precipitation Summary



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

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



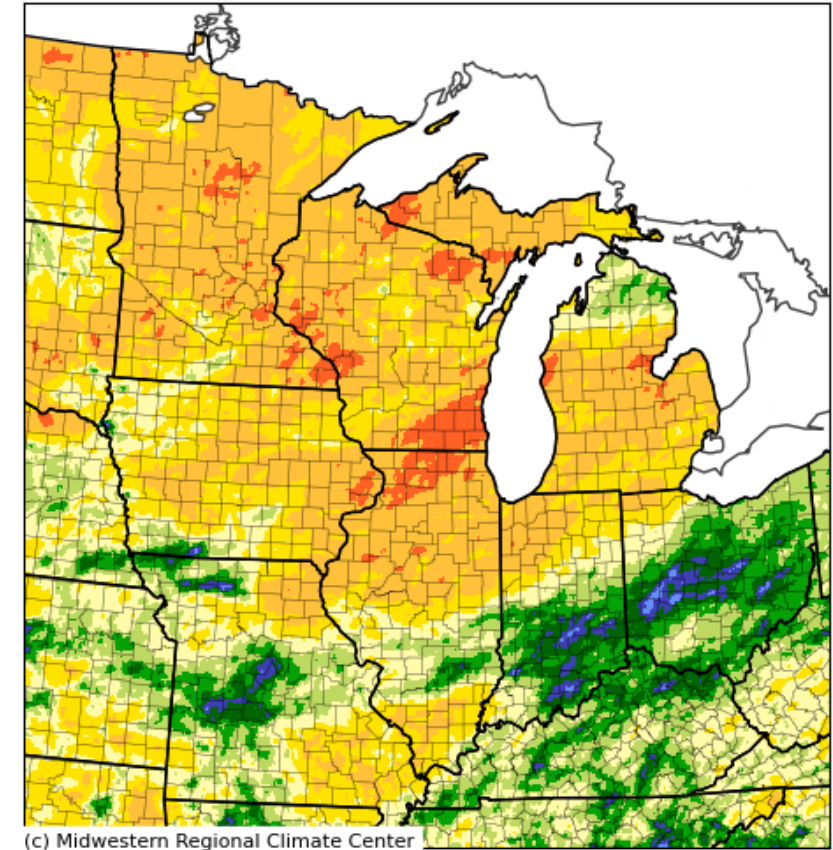
(c) Midwestern Regional Climate Center



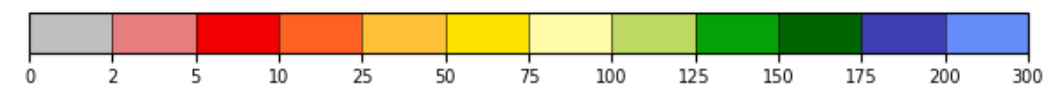
Source: PRISM Weather Data

Generated on: Mon Jun 01, 2026 10:20:51 EDT

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



(c) Midwestern Regional Climate Center



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

Generated on: Mon Jun 01, 2026 10:22:38 EDT

May 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 LENAWEЕ CO AP	0.40	1.13	10	DURAND 6.2 WNW	0.50	1.22	13	MIDLAND 4.4 SW	0.37	1.17	9
ALGONAC WWTP	0.95	2.68	10	DURAND WWTP	0.55	1.09	10	MONROE 3.0 S	0.76	2.84	13
ANN ARBOR 3.0 SE	0.53	2.21	9	FARMINGTON	0.22	0.94	11	NEW BALTIMORE 0.4 SSE	0.59	2.01	12
ANN ARBOR MNCPL AP	0.53	2.31	8	FENTON 6.2 WSW	0.43	1.53	9	NEW HAVEN 2.7 S	0.44	1.84	17
ANN ARBOR SE	0.56	2.22	10	FLINT FCWOS	0.65	1.40	8	ORTONVILLE 2.3 S	0.71	1.74	10
ANN ARBOR U OF MICH	0.63	2.23	8	FOWLerville 0.2 SSW	0.44	1.47	10	ORTONVILLE 2.5 SW	0.89	1.90	14
CANTON 2.7 N	0.69	2.19	11	GOODRICH	0.46	1.10	12	OWOSSO WWTP	0.53	1.29	9
CARO WWTP	0.49	1.17	10	GROSSE POINTE FARMS	1.02	2.53	12	PLYMOUTH 5.4 W	0.64	1.72	11
CASS CITY 1 SSW	0.46	1.14	9	HIGHLAND 1.3 NE	0.65	2.25	12	PORT HURON	0.45	1.34	9
CHELSEA	0.48	1.83	9	HOLLY 6.6 NE	0.65	1.54	8	PORT HURON 2.0 SSW	0.41	1.81	11
CHELSEA 3.7 NNE	0.56	1.97	11	HOWELL 4.9 ESE	0.52	1.64	12	PORT HURON 2.8 WSW	0.36	1.25	9
CLARKSTON 3NW	0.89	1.90	14	LAPEER 2W	0.30	0.87	10	RICHMOND 4 NNW	0.89	2.46	9
COMMERCE 1.8 ESE	0.67	2.20	14	LAPEER 4.4 SSE	0.42	1.80	12	ROSEVILLE 1.7 ENE	0.86	2.03	13
DAVISON 1.8 SW	0.49	1.22	9	LAPEER WWTP	0.41	1.07	10	SAGINAW #3	0.27	0.96	8
DEARBORN HGHTS 1.8 NW	0.95	1.96	11	LINDEN WWTP	0.35	1.20	12	SAGINAW MBS INTL AP	0.32	0.86	7
DETROIT CITY AP	0.96	2.32	10	LIVONIA 2.3 NNW	0.29	1.11	12	SALINE 3.8 SSW	0.56	2.41	13
DETROIT METRO AIRPORT	0.66	2.20	13	MANCHESTER	0.45	2.11	12	SALINE 4SW	0.49	2.55	12
DETROIT WILLOW RUN AP	0.40	1.98	12	MIDLAND	0.42	1.36	9	ST CHARLES 5.0 W	0.59	1.25	8
DEXTER 0.3 ENE	0.79	2.37	11	MIDLAND 1.5 NE	0.37	1.31	13	WATERFORD 1.1 NE	0.75	2.99	14
DEXTER 2.2 SE	0.82	2.16	10	MIDLAND 1.5 NNE	0.37	1.39	10	WHITE LAKE 4E	0.73	2.71	11
DUNDEE	0.82	2.22	14					WYANDOTTE	0.79	2.81	11

May – Top 20 Wettest/Driest on Record

Weather Forecast Office
Detroit, MI



Top 20 Wettest/Driest Mays 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	8.46	2004	0.43	1920	8.19	2004	0.34	1988	9.95	1912	0.53	1939
2	8.05	1943	0.58	1934	7.61	2011	0.59	1934	8.11	2004	0.76	1934
3	7.84	1892	0.87	1988	7.59	1945	0.76	1925	6.99	1942	0.80	2023
4	6.97	1947	0.90	1877	7.25	2014	0.79	1994	6.84	1945	0.80	1988
5	6.35	2018	0.92	2023	7.04	2012	0.92	1958	6.29	1996	0.81	1977
6	6.20	1991	0.97	1939	6.80	1956	0.93	1965	6.17	1983	0.84	1958
7	6.11	1945	0.97	1936	6.34	2000	0.95	1977	5.91	2020	0.86	2026
8	6.03	1956	1.16	1958	6.07	1943	0.99	1998	5.85	2006	0.89	1992
9	5.88	1968	1.16	1955	5.97	1932	1.02	1967	5.74	1927	1.03	1925
10	5.83	1875	1.18	1994	5.50	1974	1.02	1936	5.22	1956	1.12	1979
11	5.62	1876	1.21	1925	5.41	1924	1.08	2023	5.18	2000	1.16	1995
12	5.58	1927	1.24	1993	5.36	2020	1.25	1961	5.17	2013	1.18	1961
13	5.53	2015	1.26	1962	5.35	2001	1.31	1966	5.15	1997	1.20	1949
14	5.47	1983	1.33	1992	5.27	2006	1.37	1954	4.89	1989	1.25	1966
15	5.42	1932	1.36	1986	5.01	1927	1.40	2026	4.84	1943	1.26	1937
16	5.38	2011	1.39	1954	4.84	2007	1.40	2005	4.73	1986	1.29	1975
17	5.31	2010	1.50	1893	4.75	1957	1.55	1941	4.69	1933	1.34	1941
18	5.23	1997	1.55	1903	4.64	1969	1.56	1926	4.51	1926	1.44	1920
19	5.11	2000	1.63	1967	4.60	1947	1.58	1979	4.37	1916	1.47	1950
20	5.11	1883	1.65	1898	4.32	1959	1.59	2008	4.30	1946	1.47	1936

* 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.

April 2026 – Significant Weather Events

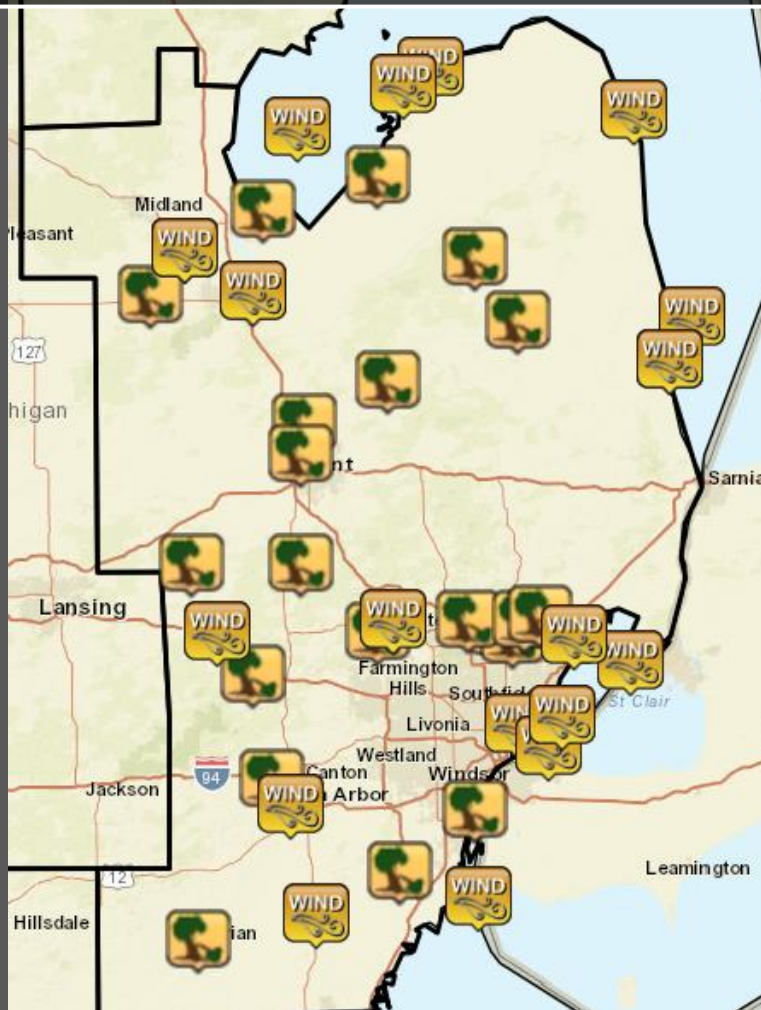
Follow links for web summaries

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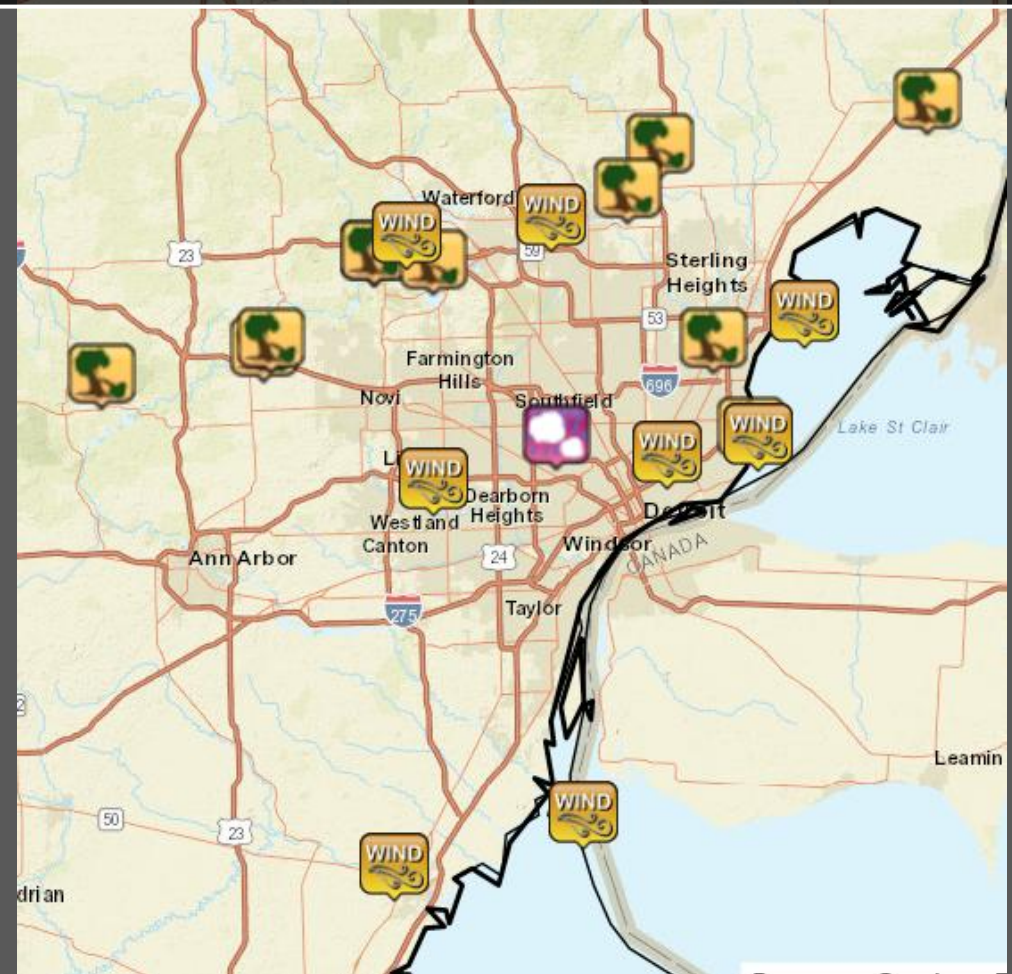
May 18 Severe Weather

weather.gov/dtx/severeweather051826



May 19 Severe Weather

weather.gov/dtx/severeweather051926





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

NOWData - NOAA Online Weather Data

1. Location » View map
Detroit Area
Flint Area
Saginaw Area
Adrian 2 Nne, MI
Ann Arbor Univ O, MI
Bad Axe, MI
Caro Wwtp, MI
Chelsea, MI
Detroit City Ap, MI
Detroit Metropol, MI

2. Product »
 Daily data for a month
 Daily almanac
 Monthly summarized data
 Calendar day summaries
 Daily/monthly normals
 Climatology for a day
 First/last dates
 Temperature graphs
 Accumulation graphs

3. Options »
Date: 2021-08
Go

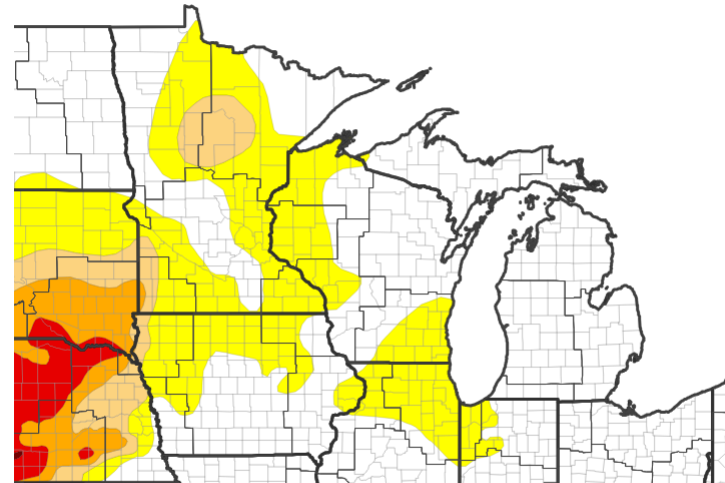
4. View »
Go

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.

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ACIS
NOAA Regional Climate Centers

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



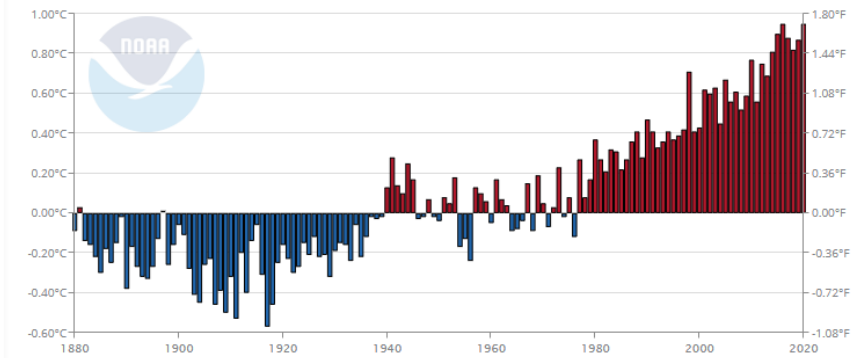
U.S. Drought Monitor



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

Data Valid: 05/26/26

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/

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