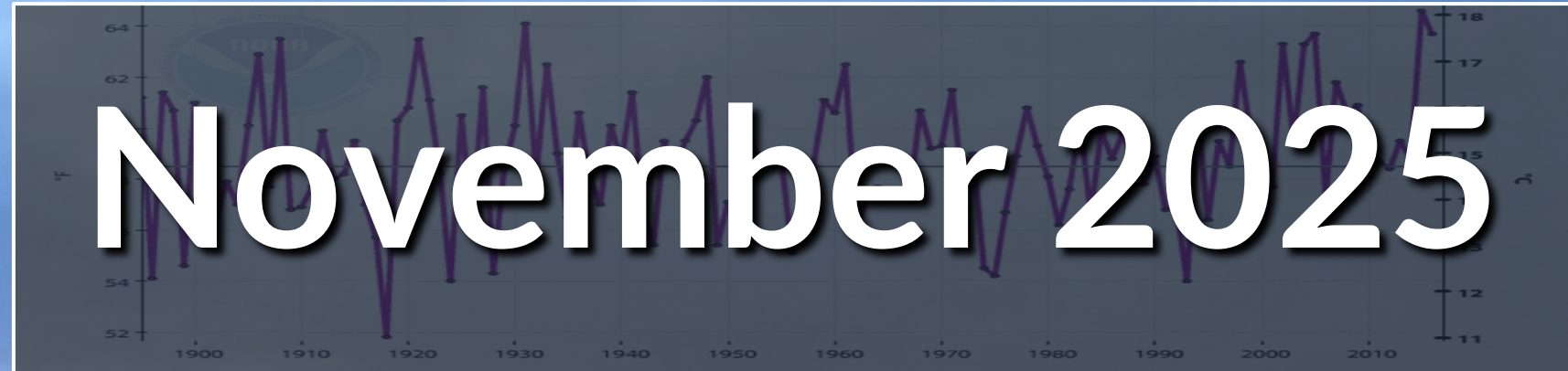


# Southeast Michigan Climate Summary

Monthly Temperature, Precipitation, Snowfall, and Severe Weather Summaries

Weather Forecast Office  
Detroit, MI





# November 2025 – Regional Temperature Summary

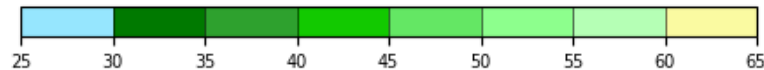
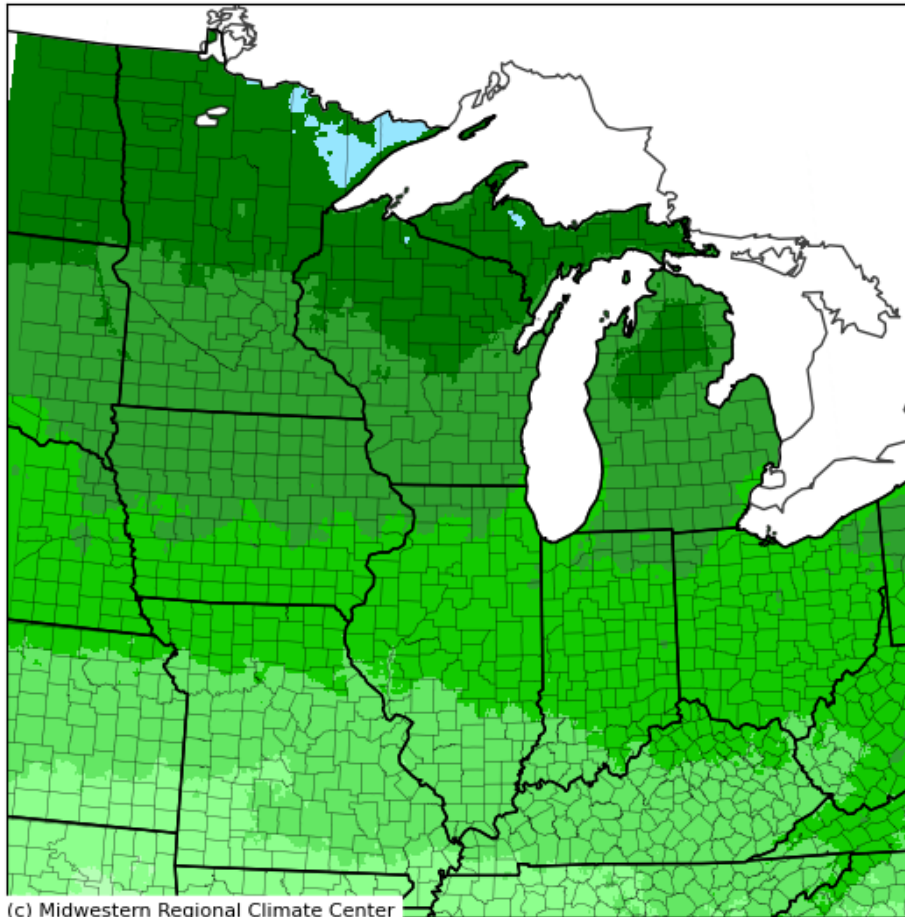
Weather Forecast Office  
Detroit, MI



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

## Average Temperature (°F)

November 01, 2025 to November 30, 2025

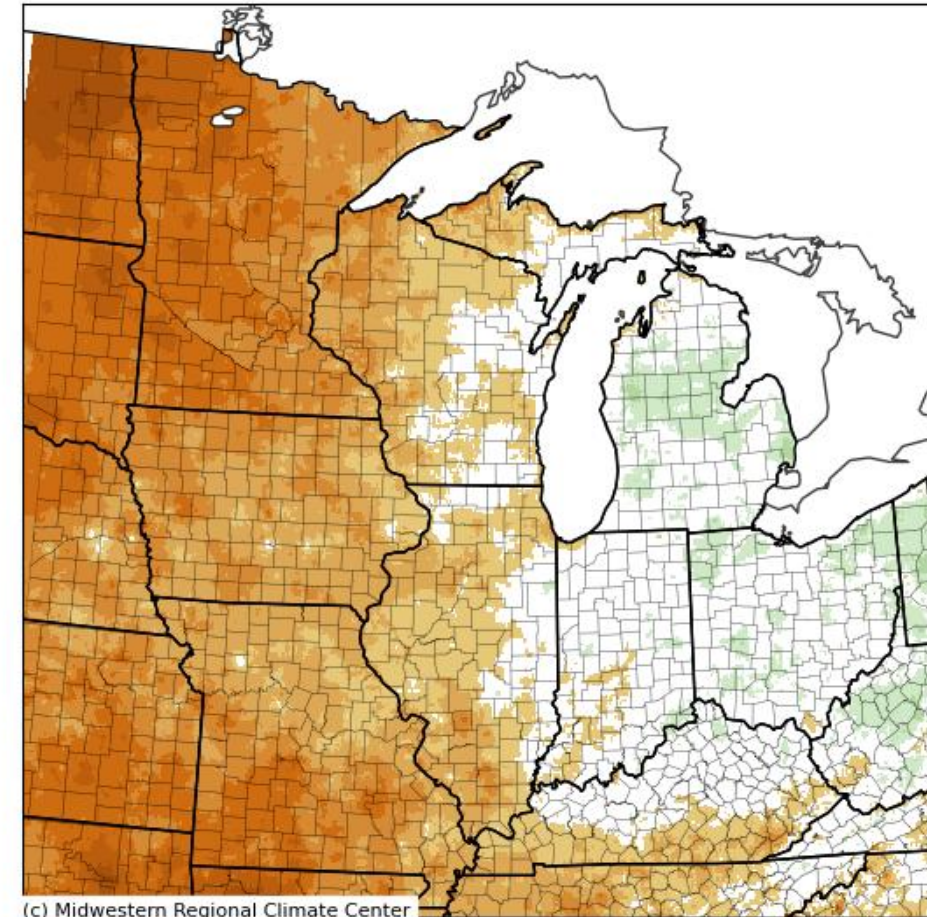


Source: PRISM Weather Data

Generated on: Mon Dec 01, 2025 20:00:24 EST

## Average Temperature: Departure from 1991-2020 Normals

November 01, 2025 to November 30, 2025



Source: PRISM Weather Data

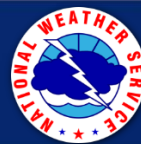
Generated on: Mon Dec 01, 2025 21:08:18 EST

November 2025 – 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	67	22	49.0	31.0	40.0	FLINT FCWOS	65	18	46.2	28.2	37.2
ADRIAN LENAWEE CO AP	65	22	48.6	31.9	40.3	GOODRICH	64	21	46.8	28.8	37.8
ALGONAC WWTP	63	20	51.1	29.3	40.5	GROSSE POINTE FARMS	65	24	48.9	33.1	41.1
ANN ARBOR MNCPL AP	66	18	47.7	26.6	37.1	HARBOR BEACH 1 SSE	60	22	45.8	31.5	38.7
ANN ARBOR SE	66	21	48.5	29.3	38.9	LAPEER 2W	64	18	46.2	30.0	38.1
ANN ARBOR U OF MICH	65	20	47.9	29.3	38.6	LAPEER WWTP	64	20	46.8	29.7	38.2
BAD AXE	55	20	44.4	30.0	37.2	LINDEN WWTP	64	19	46.0	28.3	37.2
BURTON 4N	64	19	48.1	26.8	37.4	MANCHESTER	67	21	48.5	29.1	38.8
CARO WWTP	62	19	46.3	28.8	37.5	MIDLAND	59	18	42.9	28.7	35.8
CASS CITY 1 SSW	62	19	46.4	28.0	37.2	ORTONVILLE 2.5 SW	62	20	45.5	30.3	37.9
CHELSEA	67	20	48.0	30.8	39.4	OWOSSO WWTP	65	17	46.6	28.3	37.5
CLARKSTON 3NW	62	20	45.5	30.3	37.9	PONTIAC INTL AP	64	22	45.7	30.4	38.1
DEARBORN	65	22	48.5	31.2	39.7	PONTIAC WWTP	64	24	48.6	32.0	40.3
DETROIT CITY AP	66	25	49.0	33.6	41.3	PORT HOPE	60	23	44.9	34.4	39.7
<b>DETROIT METRO AIRPORT</b>	<b>66</b>	<b>23</b>	<b>48.4</b>	<b>33.2</b>	<b>40.8</b>	PORT HURON	61	23	47.4	34.1	40.7
DETROIT WILLOW RUN AP	66	21	48.1	30.3	39.2	RICHMOND 4 NNW	63	18	47.4	28.7	38.0
DUNDEE	65	20	48.8	30.3	39.6	SAGINAW #3	63	20	46.3	29.4	37.8
DURAND WWTP	65	15	46.8	28.7	37.8	<b>SAGINAW MBS INTL AP</b>	<b>63</b>	<b>19</b>	<b>45.1</b>	<b>29.8</b>	<b>37.5</b>
FARMINGTON	65	23	47.3	29.0	38.2	SALINE 4SW	66	19	49.0	30.5	39.7
FILION 5NNW	59	21	45.1	31.3	38.2	WHITE LAKE 4E	64	19	46.2	28.3	37.3
FLINT 7W	60	19	46.1	27.2	36.7	WHITMORE LAKE 1NW	65	20	46.1	29.5	37.8



# November – Top 20 Coldest/Warmest on Record

Weather Forecast Office  
Detroit, MI



## Top 20 Coldest/Warmest Novembers 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	29.8	1880	47.8	1931	31.3	1951	47.3	1975	29.8	1951	47.1	1931
2	33.5	1976	47.6	2001	32.0	1995	46.6	2001	31.6	1995	45.9	1975
3	34.2	1996	46.9	1902	32.6	1996	46.4	2020	32.5	1959	45.6	2015
4	34.5	1875	46.8	1975	33.0	1959	46.2	1931	33.3	2019	45.4	2016
5	34.6	1951	46.7	2016	33.3	2018	46.0	2015	33.3	1976	45.3	2001
6	34.9	1894	46.6	2011	33.3	1976	44.6	2016	33.6	1933	44.6	2020
7	35.2	1967	46.5	2024	34.5	1936	44.4	1934	33.9	1996	43.8	2024
8	35.4	1936	46.0	2015	34.5	1933	44.3	2024	33.9	1955	43.2	2009
9	35.5	1995	46.0	1963	34.6	2019	43.8	1938	34.0	2018	43.1	2011
10	35.5	1911	45.7	2020	34.8	1967	43.7	2011	34.2	1989	43.0	1963
11	35.7	1910	45.7	1948	34.8	1955	43.3	1963	34.2	1967	42.4	1999
12	35.7	1892	45.5	1994	35.0	1947	43.2	1948	34.2	1950	42.4	1948
13	35.8	2019	45.3	2009	35.1	1929	42.8	1999	34.3	1947	42.2	1934
14	35.8	2014	45.2	1999	35.2	1950	42.5	2003	34.4	1986	41.8	1994
15	36.0	1933	44.9	1964	35.2	1921	42.5	1994	34.6	2014	41.8	1938
16	36.4	1903	44.9	1909	35.3	2014	42.4	2009	34.7	1949	41.6	1990
17	36.4	1901	44.5	1953	35.4	1986	42.4	1990	35.1	1943	41.6	1964
18	36.6	1959	44.3	2003	35.5	1997	42.2	1924	35.1	1925	41.6	1913
19	36.6	1891	44.3	1883	35.6	1943	41.8	1998	35.2	1926	41.5	1953
20	36.7	1950	44.2	1990	35.8	1949	41.8	1953	35.2	1919	41.4	1930

\* 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.



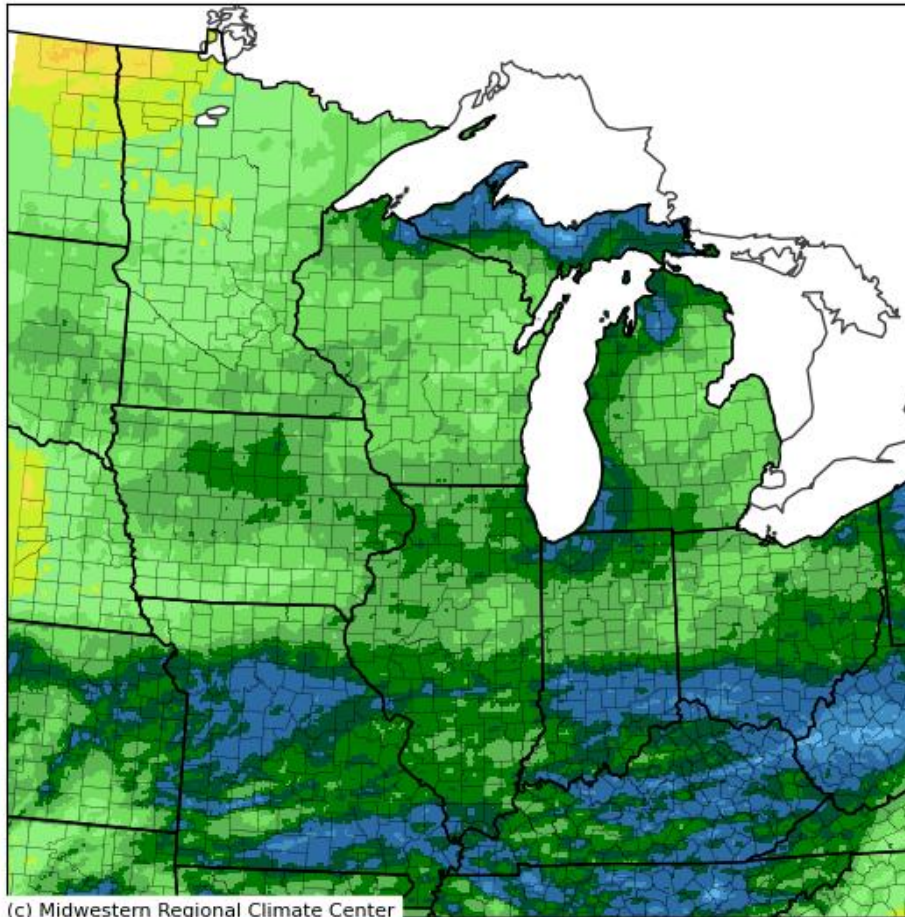
# November 2025 – Regional Precipitation Summary

Weather Forecast Office  
Detroit, MI

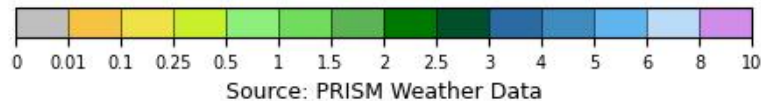


Total Monthly Precipitation (*left*) & Percent of Mean (*right*)

**Accumulated Precipitation (in)**  
November 01, 2025 to November 30, 2025



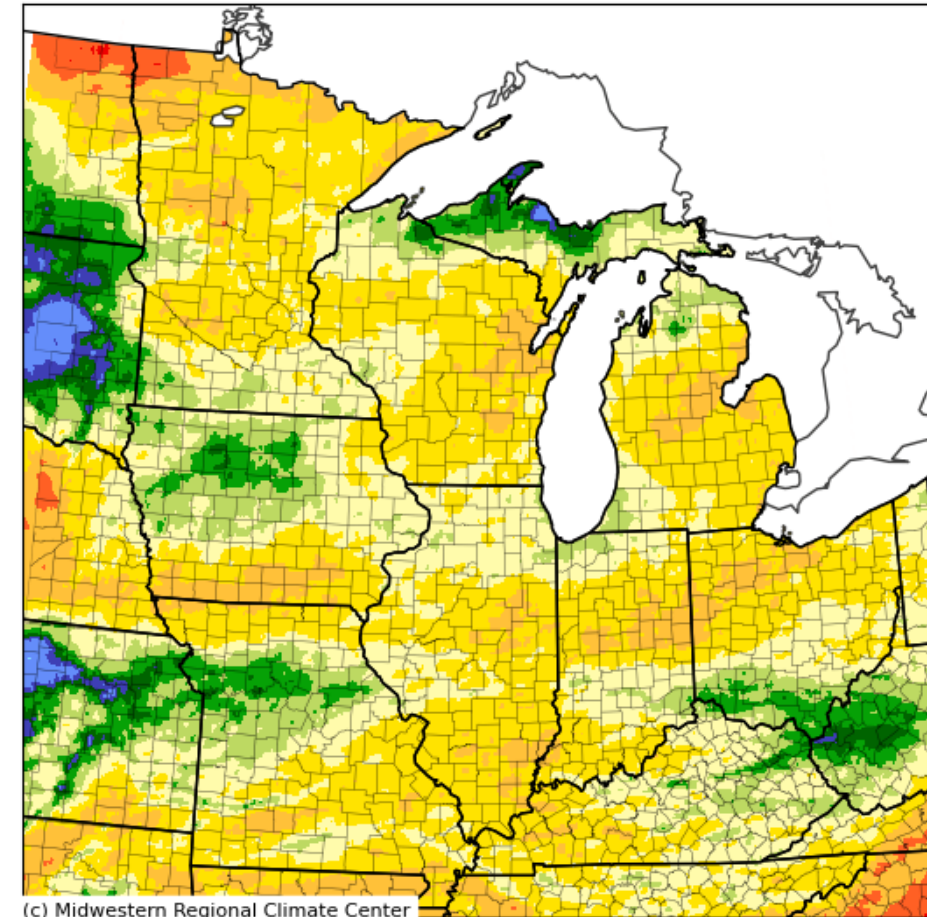
(c) Midwestern Regional Climate Center



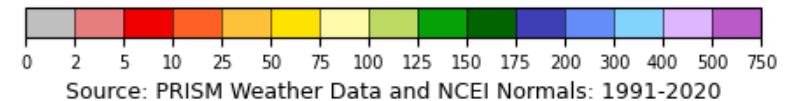
Source: PRISM Weather Data

Generated on: Mon Dec 01, 2025 20:01:07 EST

**Accumulated Precipitation: Percent of 1991-2020 Normals**  
November 01, 2025 to November 30, 2025




(c) Midwestern Regional Climate Center



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

Generated on: Mon Dec 01, 2025 20:01:15 EST

November 2025 – 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	0.61	1.78	11	FARMINGTON	0.40	1.31	6	OTTAWA LAKE 1.4 SSW	0.42	1.87	10
ALGONAC WWTP	0.48	1.60	7	FENTON 2.7 SSE	0.50	1.49	10	OWOSSO 1.0 NW	0.56	1.66	9
ANN ARBOR 2.1 WNW	0.55	1.83	9	FENTON 6.2 WSW	0.37	1.14	9	OWOSSO WWTP	0.52	1.75	11
ANN ARBOR MNCPL AP	0.35	1.16	7	FLINT 7W	0.47	1.22	9	PLYMOUTH 5.4 W	0.56	1.55	8
ANN ARBOR SE	0.54	1.63	8	<b>FLINT FCWOS</b>	<b>0.34</b>	<b>1.08</b>	<b>9</b>	PONTIAC INTL AP	0.39	0.98	6
ANN ARBOR U OF MICH	0.53	1.89	11	FOWLerville 0.2 SSW	0.47	1.35	9	PONTIAC WWTP	0.47	1.51	8
BAD AXE	0.32	1.15	11	GOODRICH	0.25	1.11	9	PORT HOPE	0.35	1.43	15
CARO WWTP	0.33	1.00	7	GRAND BLANC 2.9 SE	0.46	1.30	10	PORT HURON	0.71	2.08	6
CASS CITY 1 SSW	0.29	0.98	10	GROSSE POINTE FARMS	0.50	1.42	8	PORT HURON 2.0 SSW	0.47	1.34	8
CHELSEA	0.50	1.70	10	HARBOR BEACH 1 SSE	0.60	1.43	9	RICHMOND 4 NNW	0.42	1.61	10
CHELSEA 3.7 NNE	0.46	1.41	8	HARRISON 1.7 SW	0.39	0.98	5	ROSEVILLE 1.7 ENE	0.42	1.33	7
CLARKSTON 3NW	0.47	1.57	12	HIGHLAND 1.3 NE	0.41	1.52	11	SAGINAW 8NW	0.45	1.40	9
COMMERCE 1.8 ESE	0.55	1.69	11	LAPEER 2W	0.46	1.43	12	SAGINAW #3	0.44	1.74	11
DAVISON 3.4 NNW	0.36	1.21	11	LAPEER 4.4 SSE	0.40	1.18	9	<b>SAGINAW MBS INTL AP</b>	<b>0.36</b>	<b>1.32</b>	<b>9</b>
DEARBORN	0.46	1.14	7	LAPEER WWTP	0.54	1.25	8	SALINE 3.8 SSW	0.51	1.48	10
DEARBORN HGHTS 1.8 NW	0.40	1.18	9	LINDEN WWTP	0.30	0.93	13	SALINE 4SW	0.33	1.31	10
DETROIT CITY AP	0.45	1.21	6	LIVONIA 2.0 NE	0.44	1.22	7	SHELBY 0.4 SSE	0.45	1.23	7
<b>DETROIT METRO AIRPORT</b>	<b>0.44</b>	<b>1.47</b>	<b>6</b>	MANCHESTER	0.55	1.67	9	ST CHARLES 5.0 W	0.33	0.83	8
DETROIT WILLOW RUN AP	0.39	1.19	7	MIDLAND	0.23	0.91	6	STERLING HGHTS 2.2 NNE	0.32	0.93	5
DEXTER 2.2 SE	0.42	1.68	8	MIDLAND 4.4 SW	0.49	1.12	8	TEMPERANCE 4.6 WNW	0.70	2.08	10
DUNDEE	0.41	1.96	9	MONROE 3.0 S	0.49	1.49	11	WATERFORD 1.1 NE	0.43	1.41	8
DURAND 6.2 WNW	0.35	1.34	11	NEW BALTIMORE 0.4 SSE	0.57	1.58	8	WHITE LAKE 4E	0.47	1.44	8
DURAND WWTP	0.41	1.26	6	ORTONVILLE 2.5 SW	0.47	1.57	12	WHITMORE LAKE 1NW	0.49	1.51	6
EASTPOINTE 1.2 SSW	0.37	1.39	7					WYANDOTTE	0.45	1.65	7

# November – Top 20 Wettest/Driest on Record

Weather Forecast Office  
Detroit, MI



## Top 20 Wettest/Driest Novembers 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	6.00	2011	0.19	1904	5.66	2003	0.21	1938	6.31	1995	0.18	1939
2	5.68	1982	0.40	1917	4.94	1988	0.55	2022	5.81	1988	0.36	1936
3	5.51	1985	0.57	1939	4.93	1973	0.57	1939	5.41	1966	0.41	2012
4	5.30	1891	0.60	1924	4.76	1982	0.59	2009	5.14	1990	0.51	1986
5	5.29	1927	0.62	2009	4.59	1952	0.65	2012	4.54	2003	0.55	2009
6	5.13	1897	0.72	2012	4.29	1990	0.66	1980	4.53	1935	0.61	1924
7	4.93	2017	0.73	1908	4.22	1995	0.66	1962	4.47	1928	0.63	1999
8	4.71	1879	0.78	1922	4.05	1992	0.78	1953	4.33	2005	0.69	1962
9	4.70	2005	0.79	1976	4.02	1928	0.78	1936	4.33	1992	0.81	2007
10	4.70	1909	0.81	1964	3.93	2005	0.86	1960	4.12	1959	0.84	1976
11	4.36	1881	0.83	1953	3.86	1968	0.93	1924	4.00	1985	0.86	1929
12	4.33	1992	0.88	1980	3.84	1948	0.94	1986	3.83	1982	0.88	1938
13	4.29	1988	0.94	1997	3.76	1950	1.00	1930	3.76	1952	0.92	1930
14	4.28	1983	0.97	1937	3.71	1935	1.01	2021	3.67	1994	1.04	1917
15	4.19	1979	0.99	2023	3.64	1979	1.05	1997	3.64	1940	1.11	1956
16	4.19	1895	1.00	1901	3.58	1942	1.08	2025	3.55	1989	1.14	1923
17	4.14	1948	1.10	1936	3.51	1994	1.13	1999	3.51	1958	1.15	2001
18	4.10	1877	1.15	1894	3.46	1983	1.18	1945	3.49	1931	1.20	2002
19	4.05	1950	1.18	1903	3.39	1921	1.20	1964	3.25	1991	1.22	1971
20	3.68	1893	1.20	1965	3.29	1987	1.22	1976	3.25	1968	1.22	1953

\* 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.



# November 2025 – Regional Snowfall Summary

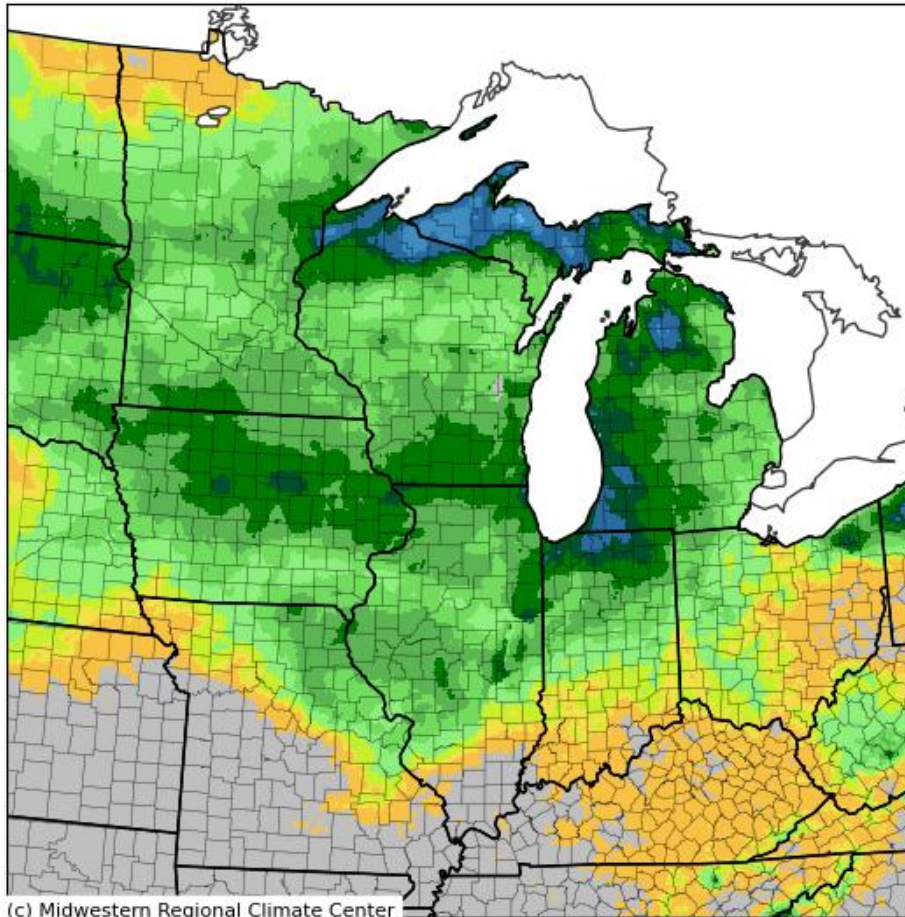
Weather Forecast Office  
Detroit, MI



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

## Accumulated Snowfall (in)

November 01, 2025 to November 30, 2025



(c) Midwestern Regional Climate Center

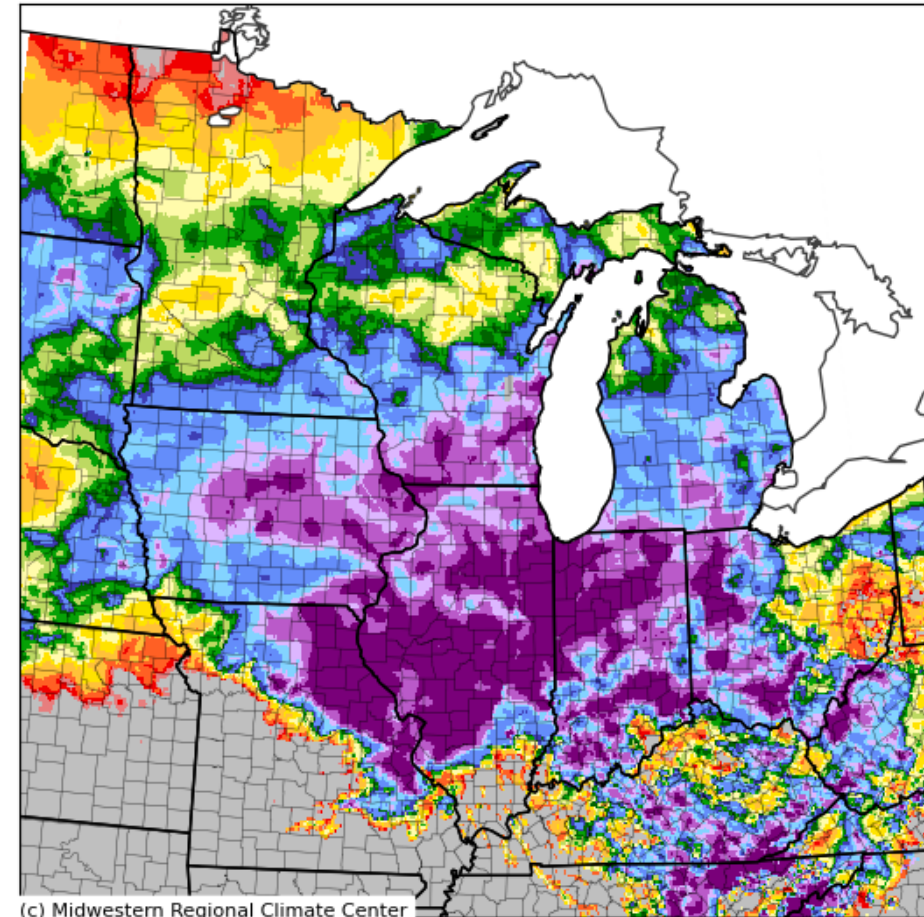


Source: NOHRSC Gridded Snowfall Analysis

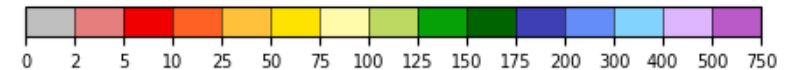
Generated on: Mon Dec 01, 2025 20:01:57 EST

## Accumulated Snowfall: Percent of 1991-2020 Normals

November 01, 2025 to November 30, 2025



(c) Midwestern Regional Climate Center



Source: NOHRSC Gridded Snowfall Analysis

Generated on: Mon Dec 01, 2025 20:03:08 EST



# November 2025 – 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
ALGONAC WWTP	4.0	5.0	2	GROSSE POINTE FARMS	3.0	4.4	2
ANN ARBOR 2.1 WNW	5.0	8.4	4	HARBOR BEACH 1 SSE	1.4	1.4	1
ANN ARBOR SE	5.4	9.8	6	LAPEER 2W	5.2	7.8	4
ANN ARBOR U OF MICH	5.5	10.5	6	LAPEER WWTP	4.0	4.0	1
BAD AXE	4.6	9.3	4	LINDEN WWTP	5.0	5.0	1
BURTON 4N	4.4	5.1	4	LIVONIA 2.0 NE	4.0	4.0	1
CANTON 2.7 N	4.1	4.3	3	MIDLAND 1.5 NNE	6.8	7.1	2
CASS CITY 1 SSW	6.0	7.0	2	MONROE 3.0 S	0.9	2.1	4
CHELSEA	6.0	9.3	4	OTTAWA LAKE 1.4 SSW	3.5	7.0	3
CHELSEA 3.7 NNE	5.0	7.2	4	OWOSSO WWTP	6.0	8.2	4
COMMERCE 1.8 ESE	5.6	6.4	4	PLYMOUTH 5.4 W	5.2	5.8	2
DAVISON 1.8 SW	4.1	4.9	3	PONTIAC WWTP	5.0	5.0	1
DEARBORN	4.0	6.0	3	PORT HURON	1.5	1.5	1
<b>DETROIT METRO AIRPORT</b>	<b>2.9</b>	<b>5.9</b>	<b>4</b>	RICHMOND 4 NNW	3.1	7.3	5
DURAND WWTP	3.5	3.5	1	ROSEVILLE 1.7 ENE	2.5	4.5	2
FARMINGTON	4.4	4.6	2	SAGINAW 8NW	7.0	10.1	4
FENTON 6.2 WSW	4.4	5.9	4	SAGINAW #3	6.8	9.6	4
FILION 5NNW	3.2	3.5	2	<b>SAGINAW MBS INTL AP</b>	<b>3.8</b>	<b>10.6</b>	<b>4</b>
FLINT 7W	5.3	7.4	5	SALINE 3.8 SSW	2.5	4.4	4
<b>FLINT FCWOS</b>	<b>2.9</b>	<b>7.7</b>	<b>6</b>	SHELBY 0.4 SSE	4.0	5.0	2
FOWLerville 0.2 SSW	4.8	5.1	2	WHITE LAKE 4E	3.7	8.1	5
FRANKENMUTH 1SE	5.0	7.4	3	WYANDOTTE	3.1	5.7	3
GOODRICH	3.2	4.5	4				

# November – Top 20 Snowiest/Least Snowy on Record

Weather Forecast Office  
Detroit, MI



## Top 20 Snowiest/Snowless Novembers 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	11.8	1966	0.0	2001	16.2	1951	0.0	1946	23.0	1995	0.0	2009
2	10.6	1933	0.0	2009	13.5	1966	0.0	1931	20.3	1966	0.0	2017
3	10.1	1932	0.0	2017	12.4	1950	0.0	1939	17.9	1951	0.0	2001
4	9.5	2019	0.0	1994	12.1	1940	0.0	1963	17.0	1940	0.0	1994
5	9.2	1950	0.0	2010	11.4	1949	0.0	1987	13.5	1933	0.0	1931
6	9.1	1940	0.0	1961	11.1	2018	0.0	1948	12.5	2018	0.0	1963
7	8.9	1898	0.0	1939	10.8	2015	0.0	1973	12.3	1947	0.0	1948
8	8.3	1951	0.0	1963	10.5	1975	0.0	1934	11.0	1985	0.0	1988
9	8.3	1921	0.0	1948	10.4	1971	0.0	1990	10.6	2025	0.0	1973
10	8.1	1959	0.0	1901	10.0	1921	0.0	1927	9.9	1977	0.0	1934
11	7.9	1925	0.0	1934	9.4	2019	0.0	1999	9.6	1950	0.0	1982
12	7.7	1974	0.0	1990	9.4	1979	0.0	1944	8.8	2008	0.0	1990
13	7.7	1880	0.0	1998	9.2	2008	0.0	2016	8.5	1975	0.0	1998
14	7.4	1977	0.0	1999	9.2	1974	0.0	1961	8.1	1949	0.0	1999
15	7.1	2021	0.0	1899	8.9	1972	0.0	2001	7.8	1971	0.0	1923
16	7.1	1972	0.0	1944	8.7	2014	0.0	2009	7.6	1959	0.1	1970
17	7.0	1911	0.0	1952	7.8	1989	0.0	1923	7.0	2004	0.1	1939
18	6.9	1894	0.0	1968	7.7	2025	0.2	2010	7.0	1921	0.1	2024
19	6.8	1891	0.0	1896	6.9	1925	0.2	1998	6.8	2011	0.1	1929
20	6.7	2018	0.1	2004	6.3	2022	0.3	2017	6.6	2019	0.2	1946

\* Detroit Area snowfall records date back to January 1880.

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

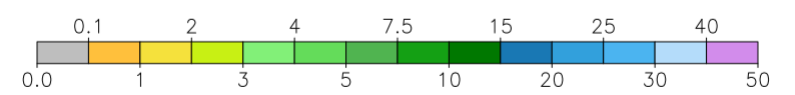
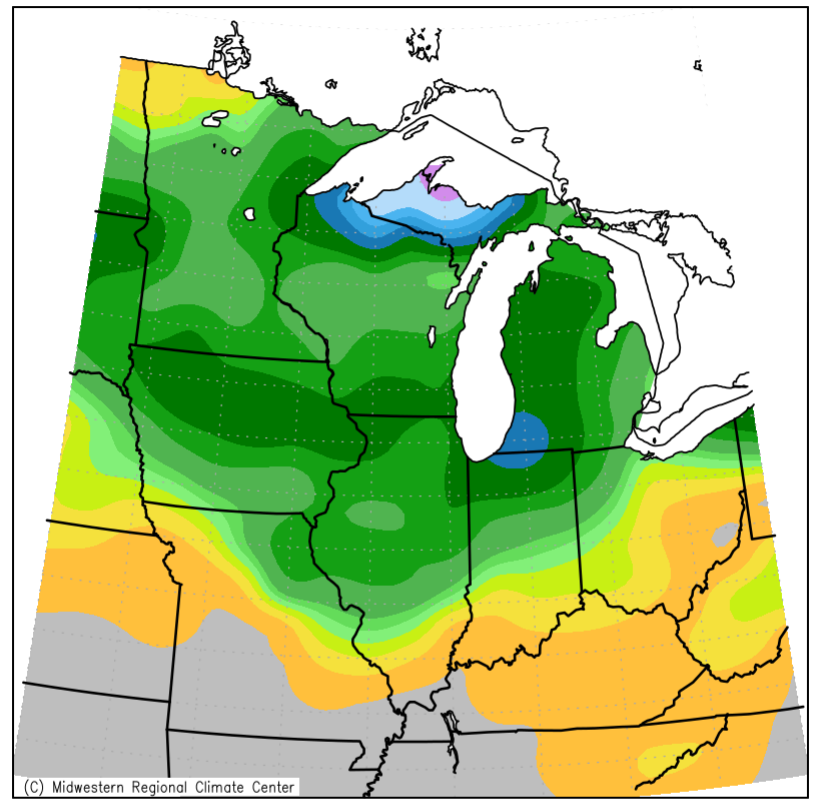
\*\*\* Saginaw Area snowfall records date back to January 1912.

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



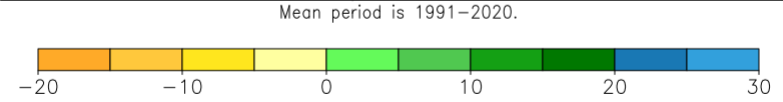
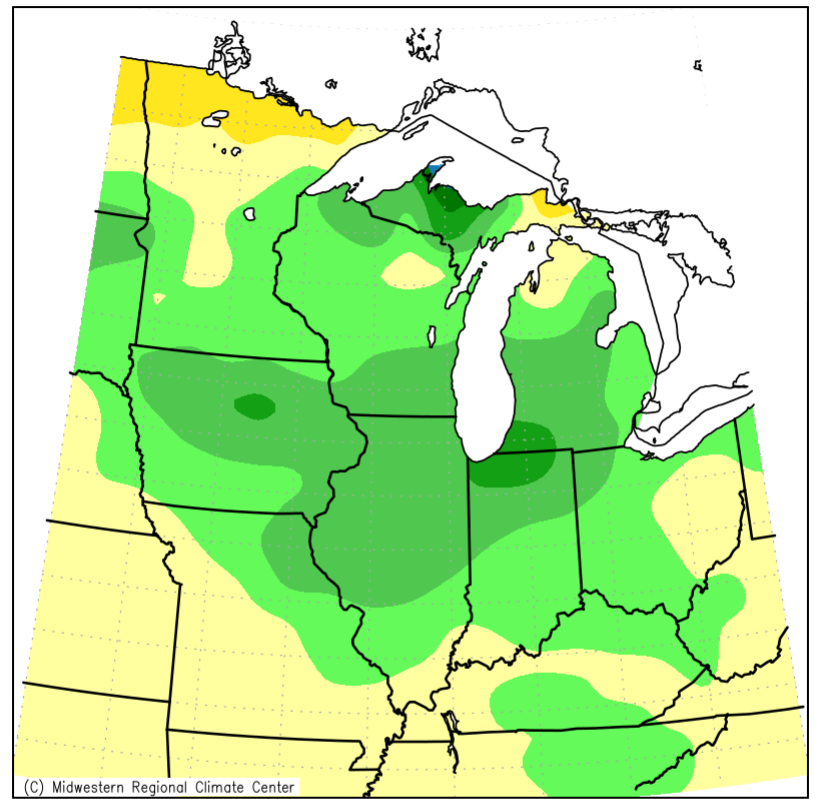
Total Snowfall (left) & Departure from Normal (right)

Accumulated Snowfall (in)  
October 1, 2025 to November 30, 2025



Midwestern Regional Climate Center  
cli-MATE: MRCC Application Tools Environment  
Generated at: 12/3/2025 4:44:12 AM CST

Accumulated Snowfall (in): Departure from Mean  
October 1, 2025 to November 30, 2025



Midwestern Regional Climate Center  
cli-MATE: MRCC Application Tools Environment  
Generated at: 12/3/2025 4:44:32 AM CST

# November 2025 – Significant Weather Events

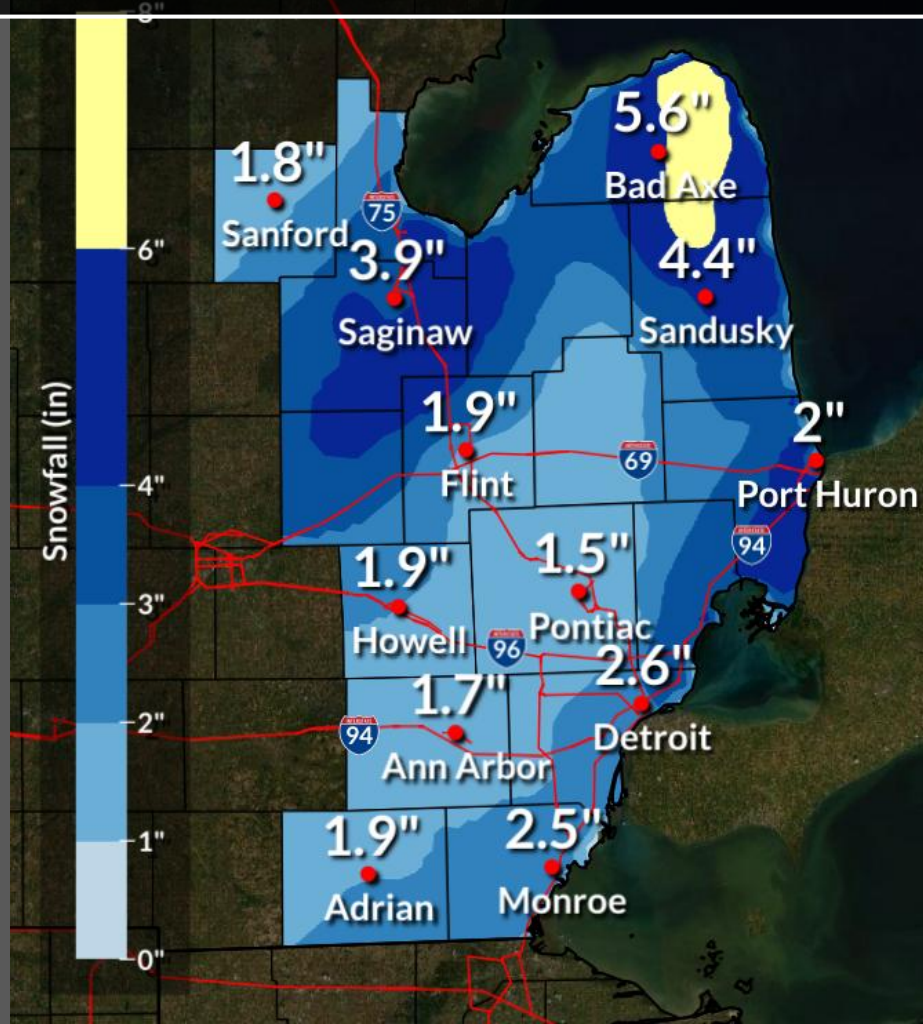
Weather Forecast Office  
Detroit, MI



Follow links for web summaries

**November 9-10 Winter Weather**  
[weather.gov/dtx/winter-weather-11102025](https://weather.gov/dtx/winter-weather-11102025)

**November 29-30 Winter Weather**  
[weather.gov/dtx/PostThanksgivingSnow2025](https://weather.gov/dtx/PostThanksgivingSnow2025)







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

### NOWData - NOAA Online Weather Data

1. Location » 2. Product » 3. Options » 4. View »

**View map**

- ☑ 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

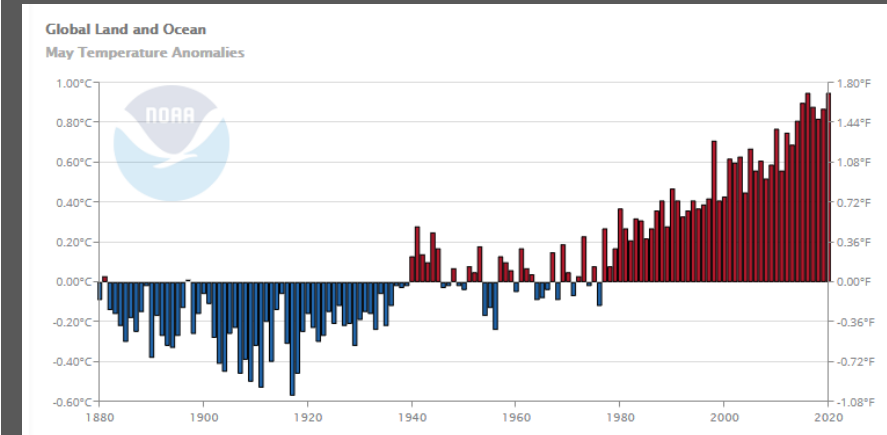
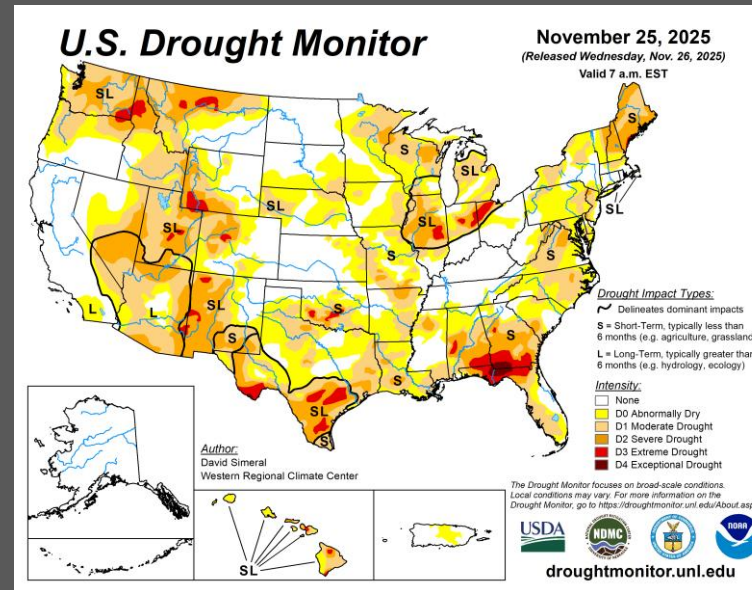
Date: 2021-08

**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.

**Common questions - Submit a question/comment -**

Powered by **CACIS**  
10/22 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.



**SE Michigan Climate Products**

[weather.gov/wrh/climate?wfo=dtx](https://weather.gov/wrh/climate?wfo=dtx)

**U.S. Drought Monitor**

[drought.gov/drought/data-maps-tools/current-conditions](https://drought.gov/drought/data-maps-tools/current-conditions)

**NOAA NCEI Climate at a Glance**

[ncei.noaa.gov/access/monitoring/climate-at-a-glance/](https://ncei.noaa.gov/access/monitoring/climate-at-a-glance/)

Thank you to our COOP and CoCoRaHS volunteer weather observers!