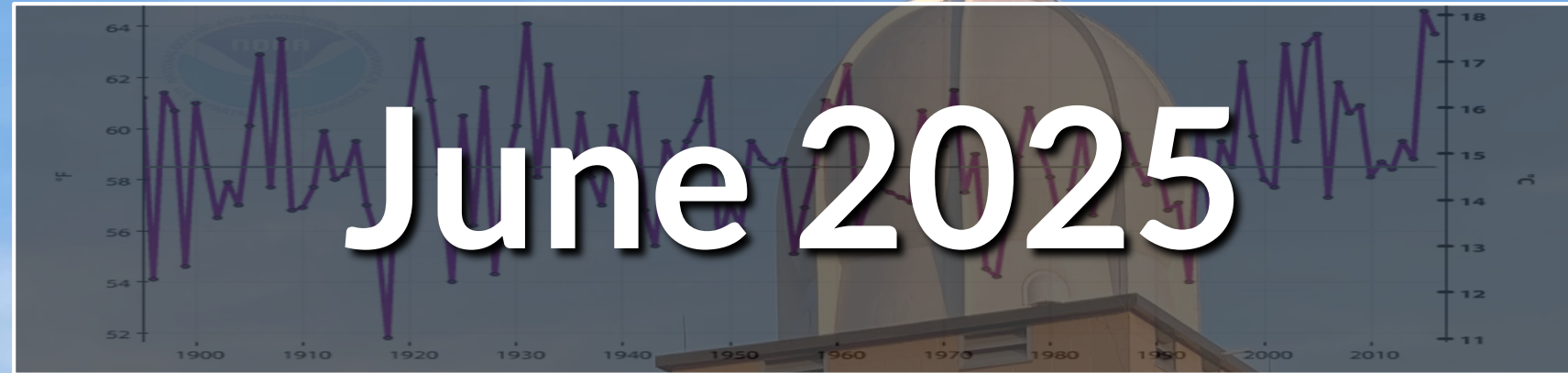


Southeast Michigan Climate Summary

Monthly Temperature, Precipitation, Snowfall, and Severe Weather Summaries

Weather Forecast Office
Detroit, MI



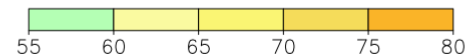
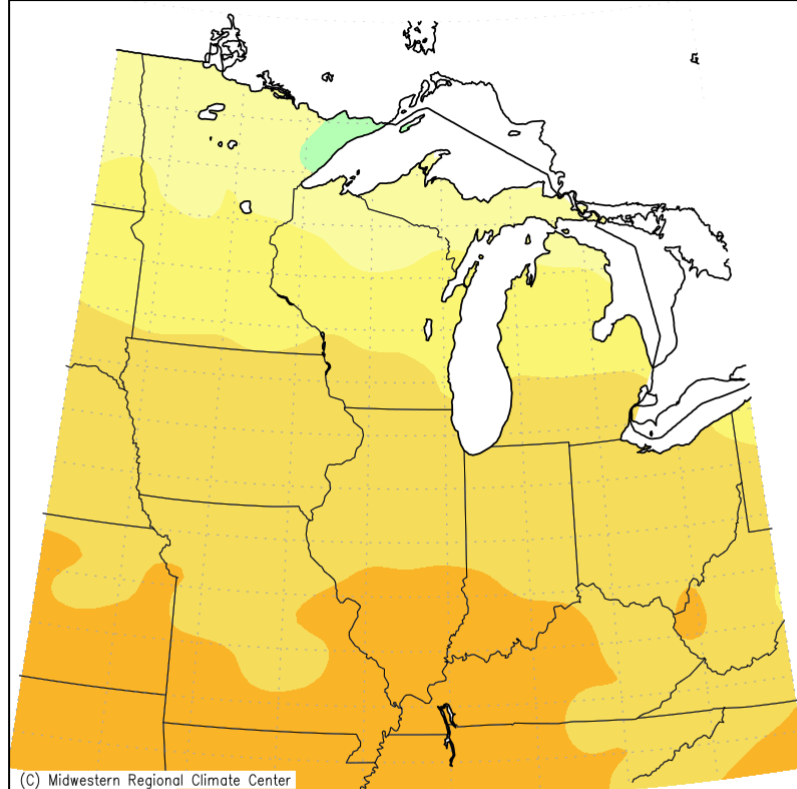
June 2025 – Regional Temperature Summary

Weather Forecast Office
Detroit, MI



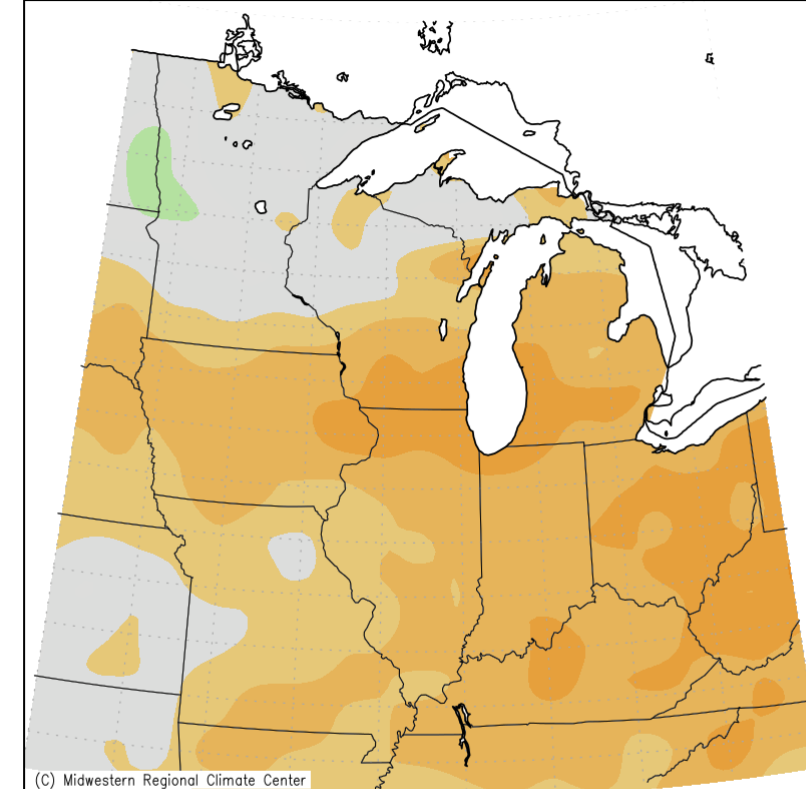
Average Temperature (left) & Departure from Average (right)

Average Temperature (°F)
June 1, 2025 to June 30, 2025



Midwestern Regional Climate Center
Purdue University

Average Temperature (°F): Departure from Mean
June 1, 2025 to June 30, 2025



Mean period is 1991–2020.



Midwestern Regional Climate Center
Purdue University

Weather Forecast Office Detroit, MI

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	97	38	83.3	61.6	72.4	GOODRICH	92	38	79.0	57.9	68.5
ADRIAN LENAWEE CO AP	96	43	83.1	62.9	73.0	HARBOR BEACH 1 SSE	94	41	74.2	55.8	65.0
ALGONAC WWTP	95	39	81.4	58.5	70.0	LAPEER 2W	97	38	81.3	58.1	69.7
ANN ARBOR MNCPL AP	93	35	81.2	56.9	69.0	LAPEER WWTP	95	40	80.8	58.3	69.6
ANN ARBOR SE	94	41	81.0	57.9	69.4	LEXINGTON WATER PLANT	95	39	75.5	57.2	66.4
ANN ARBOR U OF MICH	95	37	83.0	57.8	70.4	LINDEN WWTP	92	36	79.6	57.8	68.7
BAD AXE	95	39	78.8	56.7	67.7	MANCHESTER	96	37	82.2	58.1	70.2
CARO WWTP	96	40	80.4	56.9	68.6	MIDLAND	92	36	77.7	56.5	66.9
CASS CITY 1 SSW	94	37	79.4	55.4	67.4	MORENCI	95	40	81.2	60.7	71.0
CHELSEA	94	38	81.6	59.4	70.5	OWOSSO WWTP	94	38	80.3	58.0	69.2
DEARBORN	94	44	80.8	61.2	71.0	PONTIAC INTL AP	94	41	80.7	60.2	70.4
DEARBORN NO. 2	97	46	81.7	62.2	72.0	PONTIAC WWTP	96	43	81.4	60.5	70.9
DETROIT CITY AP	95	45	81.5	62.2	71.9	PORT HOPE	94	43	73.3	57.1	65.2
DETROIT METRO AIRPORT	95	42	82.0	62.3	72.2	PORT HURON	95	39	76.3	59.1	67.7
DETROIT WILLOW RUN AP	97	42	82.6	61.3	72.0	RICHMOND 4 NNW	96	36	79.7	57.2	68.4
DUNDEE	95	42	81.6	61.2	71.4	SAGINAW #3	91	40	78.8	58.0	68.3
DURAND WWTP	94	40	80.8	58.7	69.8	SAGINAW MBS INTL AP	96	39	81.3	61.3	71.3
FARMINGTON	96	41	81.0	58.3	69.7	WHITE LAKE 4E	94	37	81.0	57.0	69.0
FLINT FCWOS	94	37	81.6	59.0	70.3	WHITMORE LAKE 1NW	93	39	79.8	57.4	68.6

June – Top 20 Coldest/Warmest on Record

Weather Forecast Office
Detroit, MI



Top 20 Coldest/Warmest Junes 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	62.8	1985	74.6	1933	60.1	1969	75.0	1933	60.6	1982	73.8	1933
2	62.8	1903	74.1	2005	60.9	1958	74.9	1934	61.0	1926	73.5	1919
3	63.1	1915	74.0	1919	61.5	1980	72.1	1949	61.5	1915	72.3	1971
4	63.4	1928	73.3	1949	62.5	1985	71.7	1925	61.8	1958	72.3	1934
5	63.4	1926	73.2	1934	62.5	1972	71.5	1921	61.9	1917	71.7	2005
6	63.4	1916	72.8	2021	62.9	1982	71.4	2020	62.1	1980	71.3	2025
7	63.6	1927	72.8	1943	63.1	1977	71.3	1943	62.1	1916	71.1	2021
8	63.7	1980	72.7	1952	63.3	1960	71.2	2005	62.3	1945	70.5	1976
9	63.7	1889	72.4	1991	63.4	1928	70.3	2025	62.6	1928	70.5	1931
10	63.8	1878	72.3	2012	63.6	1945	70.3	1952	62.7	1977	70.4	1949
11	63.9	1958	72.2	2025	63.8	1927	70.3	1987	62.8	1985	70.3	1967
12	63.9	1902	72.2	1994	64.2	1992	70.3	1939	63.2	1947	70.2	2024
13	64.1	1917	72.1	2024	64.5	1947	70.1	2021	63.5	1969	70.2	1932
14	64.2	1982	71.6	1995	64.6	2003	69.8	1931	63.7	1972	70.0	1995
15	64.2	1972	71.6	1890	64.7	1961	69.8	1923	63.8	1927	69.9	2007
16	64.4	1881	71.5	2018	64.9	1986	69.7	2016	64.2	1940	69.9	1923
17	64.6	1935	71.5	1944	64.9	2009	69.7	2024	64.2	1978	69.9	1930
18	64.6	1897	71.4	2010	64.9	1974	69.7	1991	64.2	1924	69.9	1921
19	64.7	1969	71.4	1921	65.1	1978	69.6	1954	64.3	1918	69.8	2012
20	64.8	1907	71.3	2007	65.1	1948	69.6	1932	64.4	1986	69.8	1987

* 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.

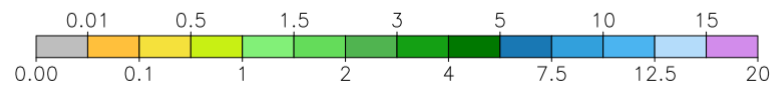
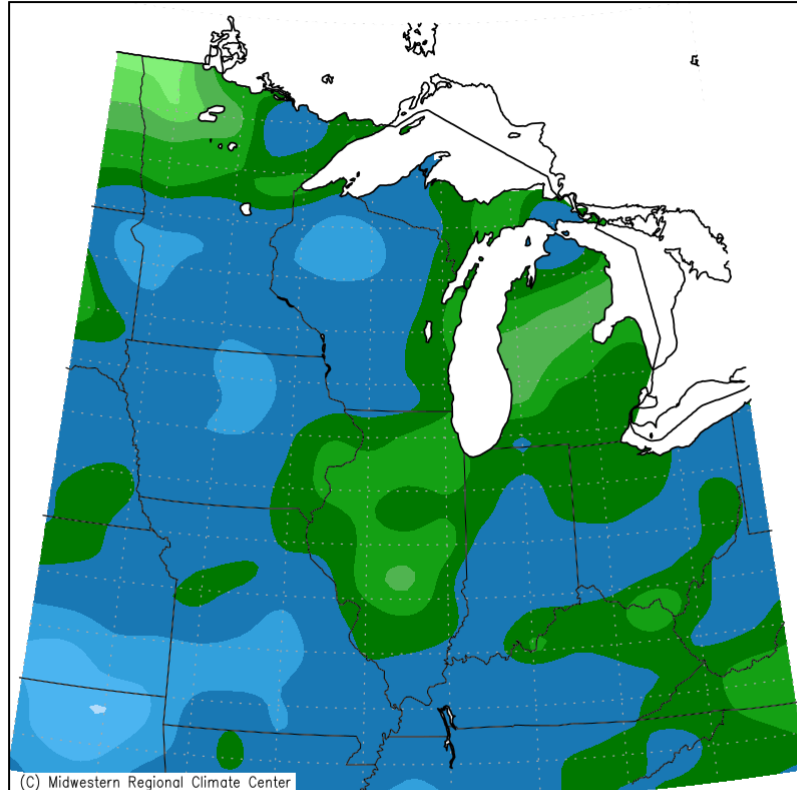
June 2025 – Regional Precipitation Summary

Weather Forecast Office
Detroit, MI



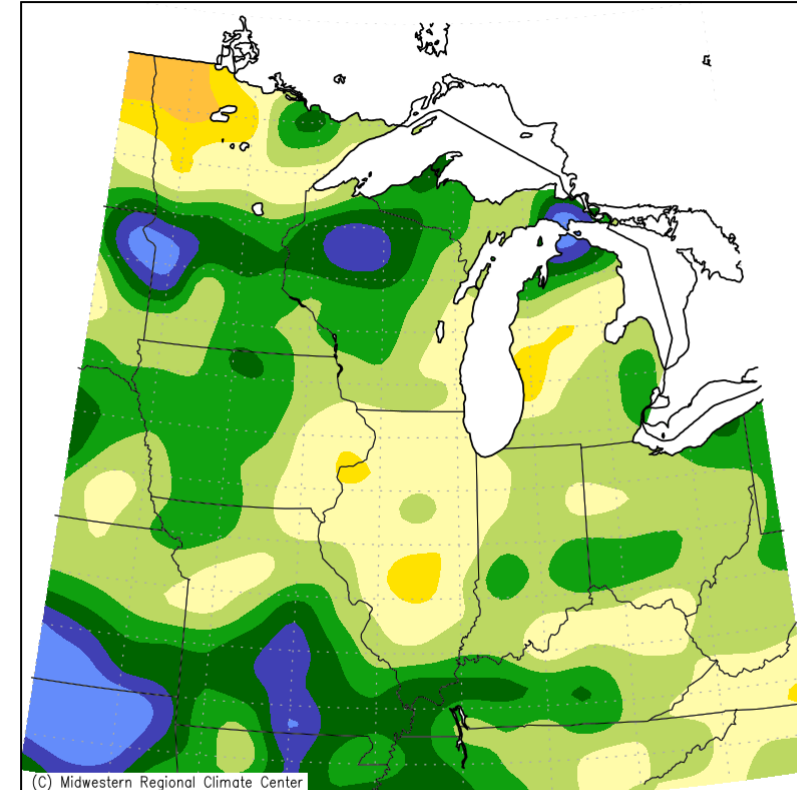
Total Monthly Precipitation (*left*) & Percent of Mean (*right*)

Accumulated Precipitation (in)
June 1, 2025 to June 30, 2025

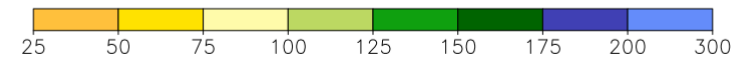


Midwestern Regional Climate Center
Purdue University

Accumulated Precipitation: Percent of Mean
June 1, 2025 to June 30, 2025



Mean period is 1991–2020.



Midwestern Regional Climate Center
Purdue University

Weather Forecast Office Detroit, MI

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	1.63	4.51	10	FENTON 5.6 WSW	1.53	4.12	10	ORTONVILLE 2.3 S	1.21	4.36	11
ADRIAN LENAWEE CO AP	1.18	3.91	11	FENTON 6.2 WSW	1.70	3.78	9	OTTAWA LAKE 1.4 SSW	1.15	3.58	9
ALGONAC WWTP	2.04	5.36	9	FILION 5NNW	1.10	2.99	10	OWOSSO 1.0 NW	1.50	3.81	11
ANN ARBOR 4.3 WSW	1.50	4.99	13	FLINT FCWOS	1.53	4.52	11	OWOSSO WWTP	1.52	4.27	12
ANN ARBOR MNCPL AP	1.20	2.80	12	FOWLERVILLE 0.2 SSW	1.54	3.17	10	PLYMOUTH 5.4 W	2.49	4.87	10
ANN ARBOR SE	1.42	4.81	13	FOWLERVILLE 6.8 N	2.38	5.04	13	PONTIAC INTL AP	1.48	3.50	12
ANN ARBOR U OF MICH	1.75	4.39	14	GOODRICH	1.57	5.14	11	PORT HURON	1.46	3.61	10
BAD AXE	1.28	2.63	12	GROSSE POINTE FARMS	1.30	3.57	8	RICHMOND 4 NNW	2.98	4.74	7
BAY PORT 3.2 SSW	1.17	3.00	11	GROSSE POINTE WDS W	1.55	4.90	9	ROSEVILLE 1.7 ENE	1.15	2.22	8
BERKLEY 0.6 N	1.76	3.54	13	HARBOR BEACH 1 SSE	1.23	3.42	8	SAGINAW 6.4 W	2.75	4.85	10
CANTON 2.7 N	1.63	4.81	10	HARRISON 1.7 SW	2.54	3.65	10	SAGINAW #3	1.39	4.23	10
CANTON 3.7 WNW	1.86	4.99	11	HIGHLAND 1.3 NE	1.71	5.18	11	SAGINAW MBS INTL AP	0.71	2.94	10
CASS CITY 1 SSW	1.87	4.82	11	HOLLY 6.6 NE	1.39	5.23	10	SALINE 1.3 SSE	1.08	2.87	11
CHELSEA	1.70	4.21	12	HOWELL 3.7 WSW	1.80	4.52	11	SALINE 3.8 SSW	1.33	2.77	12
CHELSEA 2.4 S	1.67	4.48	13	HOWELL 4.9 ESE	1.26	3.54	10	SHELBY 0.4 SSE	2.50	4.06	9
CHELSEA 3.7 NNE	1.96	4.92	13	LAPEER 2W	1.32	3.67	10	ST CHARLES 5.0 W	2.23	4.99	11
COMMERCE 1.8 ESE	1.55	4.61	12	LAPEER WWTP	1.61	3.94	11	TEMPERANCE 4.6 WNW	1.51	4.66	9
DEARBORN	1.45	4.05	10	LEXINGTON WATER PLANT	2.10	3.58	8	WATERFORD 2.1 NW	1.95	4.14	11
DEARBORN HGHTS 1.8 NW	1.70	3.37	11	LINDEN WWTP	1.20	5.96	11	WHITE LAKE 0.5 E	2.86	5.47	11
DETROIT CITY AP	1.72	4.15	12	MANCHESTER	1.36	4.37	10	WHITE LAKE 4E	2.00	4.88	14
DETROIT METRO AIRPORT	1.16	3.69	11	MIDLAND	1.30	2.93	7	WHITMORE LAKE 1NW	2.01	5.61	10
DEXTER 2.2 SE	2.74	5.98	10	MIDLAND 1.5 NE	1.62	2.69	11	WYANDOTTE	1.59	4.15	14
DUNDEE	1.65	5.13	12	MIDLAND 1.5 NNE	1.47	2.57	9	STERLING HGHTS 2.2 NNE	2.01	6.53	11
DURAND WWTP	1.13	4.00	11	MIDLAND 4.4 SW	1.63	3.07	10	WATERFORD 2.1 NW	2.20	7.28	12
EASTPOINTE 1.2 SSW	1.60	4.11	12	MONROE 3.0 S	2.79	5.53	13	WHITE LAKE 0.5 E	2.58	10.12	11
FARMINGTON	1.97	5.53	13	MORENCI	1.41	3.76	9	WHITE LAKE 4E	3.85	8.90	11
FENTON 2.7 SSE	1.68	5.17	11	NEW BALTIMORE 0.4 SSE	3.30	4.69	10	WYANDOTTE	1.64	5.05	12

June – Top 20 Wettest/Driest on Record

Weather Forecast Office
Detroit, MI



Top 20 Wettest/Driest Junes 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	8.31	1892	0.55	1895	6.57	2009	0.63	1988	10.76	2017	0.61	1988
2	7.04	1987	0.94	2011	6.52	1994	0.67	2016	6.92	1996	0.64	1952
3	6.97	1902	0.97	1988	6.40	2021	0.72	1995	5.82	1928	0.76	1912
4	6.97	1896	1.01	1959	5.87	1949	0.79	1933	5.65	2008	1.03	1927
5	6.58	1960	1.04	1984	5.58	1943	0.83	2012	5.15	1967	1.19	1956
6	6.42	1980	1.06	1952	5.48	2019	0.90	1952	5.09	1935	1.23	1925
7	6.32	1903	1.07	2002	5.46	2015	0.92	1984	5.05	2021	1.38	1918
8	6.05	1993	1.08	1904	5.40	1968	1.14	1959	4.93	1917	1.39	1964
9	6.01	2013	1.19	1933	5.37	1928	1.19	1932	4.92	1994	1.48	1959
10	5.90	1881	1.30	2016	5.36	1967	1.25	1998	4.83	1987	1.50	1991
11	5.75	1986	1.31	2012	5.31	1962	1.37	1925	4.75	1915	1.53	1990
12	5.49	1920	1.35	1932	5.23	1993	1.48	2002	4.71	1976	1.53	1923
13	5.46	1999	1.39	1934	5.13	1986	1.54	1985	4.67	1954	1.55	1997
14	5.42	2010	1.42	1913	4.90	1989	1.57	1997	4.62	1948	1.57	1929
15	5.32	2015	1.46	1922	4.82	1948	1.57	1934	4.56	2011	1.62	1941
16	5.27	2009	1.47	1910	4.70	1977	1.60	1987	4.49	2010	1.65	2006
17	5.24	1906	1.48	1911	4.68	1975	1.62	1923	4.44	2019	1.70	1934
18	5.16	2021	1.51	1876	4.56	1940	1.66	1978	4.41	1943	1.73	1966
19	5.15	1898	1.55	1995	4.52	2025	1.66	1922	4.37	1945	1.75	1963
20	4.99	1968	1.61	1956	4.51	2013	1.77	1927	4.22	1939	1.77	2016

* 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.

June 2025 – Significant Weather Events

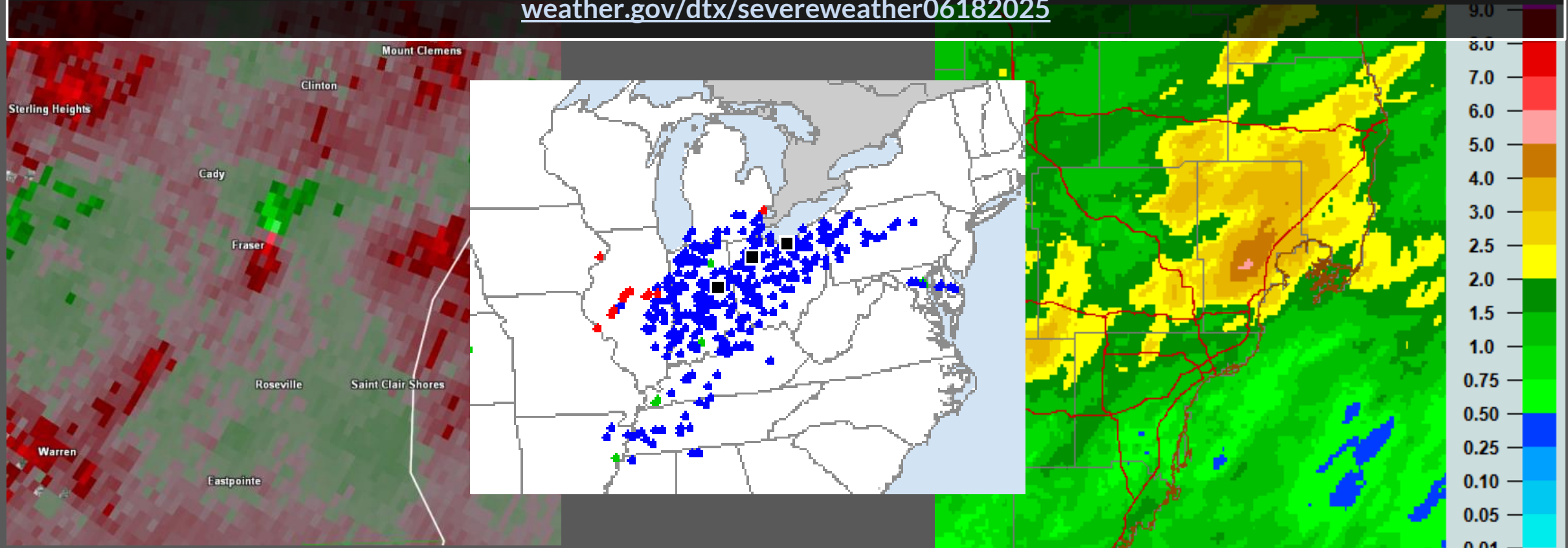
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Weather Forecast Office
Detroit, MI



June 18 Severe Weather and Flooding

weather.gov/dtx/severeweather06182025





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

[View map](#)

Location: Detroit Area
Flint Area
Saginaw Area
Adrian 2 Nne, MI
Ann Arbor Univ O, MI
Bad Axe, MI
Caro Vwtp, MI
Chelsea, MI
Detroit City Ap, MI
Detroit Metropol, MI

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

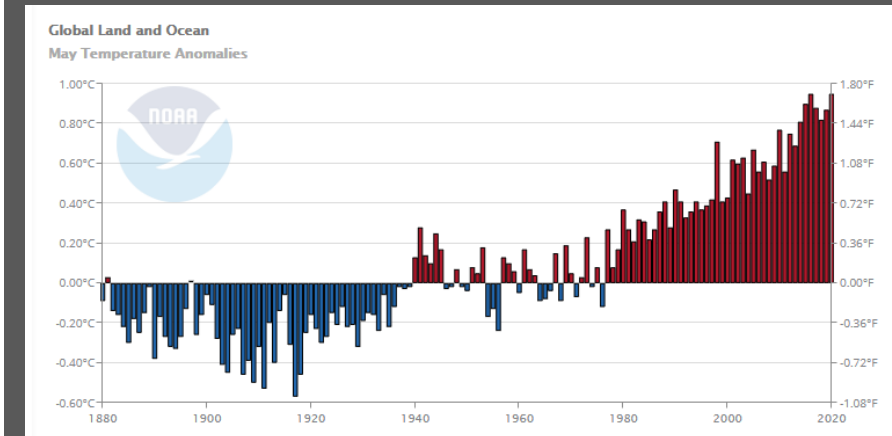
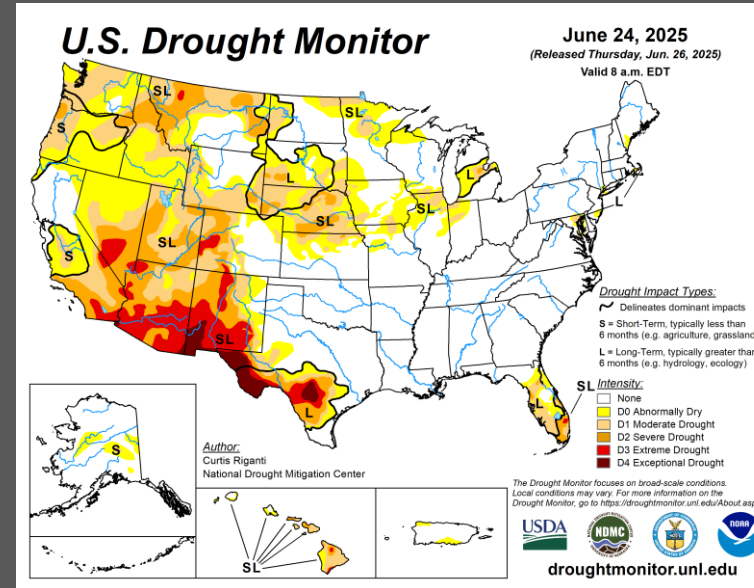
Options: Date: 2021-08 [Go](#)

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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10/22 Regional Climate Centers

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SE Michigan Climate Products

weather.gov/wrh/climate?wfo=dtx

U.S. Drought Monitor

drought.gov/drought/data-maps-tools/current-conditions

NOAA NCEI Climate at a Glance

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

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