



Southeast Michigan Climate Summary

Monthly Temperature, Precipitation, Snowfall, and Severe Weather Summaries

Michigan, Average Temperature, September
1901-2000
Avg. 58.5°F

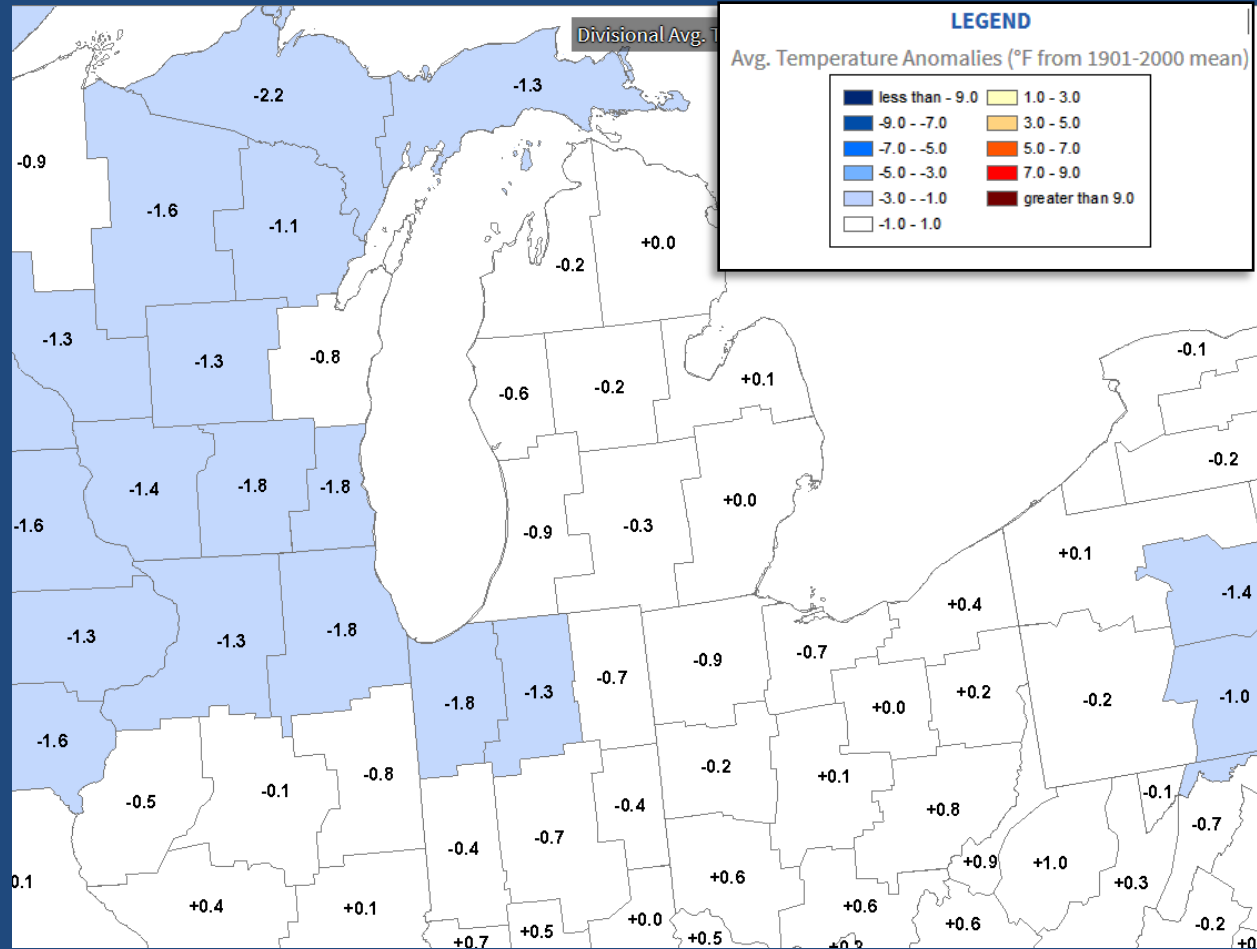




Southeast Michigan Climate Summary

Temperature Anomalies by NCEI Climate Division (page 1 of 2)

Location	Type	Average Temperature
ADRIAN	COOP	57.6
ADRIAN LENAWEE CO AP	WBAN	57.6
ALGONAC WWTP	COOP	55.6
ANN ARBOR MUNI AP	WBAN	56.7
ANN ARBOR SE	COOP	56.9
ANN ARBOR U OF MI	COOP	58.7
BAD AXE	COOP	53.9
BURTON 4N	COOP	55.3
CARO	COOP	55.4
CASS CITY 1 SSW	COOP	53.7
CHELSEA	COOP	57.0
CORUNNA 2 NE	COOP	55.1
DEARBORN	COOP	57.1
DEARBORN #2	COOP	57.7
DETROIT CITY AP	WBAN	57.8
DETROIT METRO AP	WBAN	59.0
DETROIT WILLOW RUN AP	WBAN	59.4
DUNDEE	COOP	57.2
DURAND WWTP	COOP	56.5
FARMINGTON	COOP	55.2
FILION 5 NNW	COOP	52.1
FLINT 7 W	COOP	56.1
FLINT BISHOP INTL AP	WBAN	56.5
GOODRICH	COOP	55.8
GROSSE POINTE FARMS	COOP	56.0
LAPEER 2 W	COOP	56.3
LAPEER WWTP	COOP	56.1
LEXINGTON WTP	COOP	53.0
LINDEN WWTP	COOP	55.0
MANCHESTER	COOP	56.6
MIDLAND	COOP	56.0
MILAN WWTP	COOP	57.7

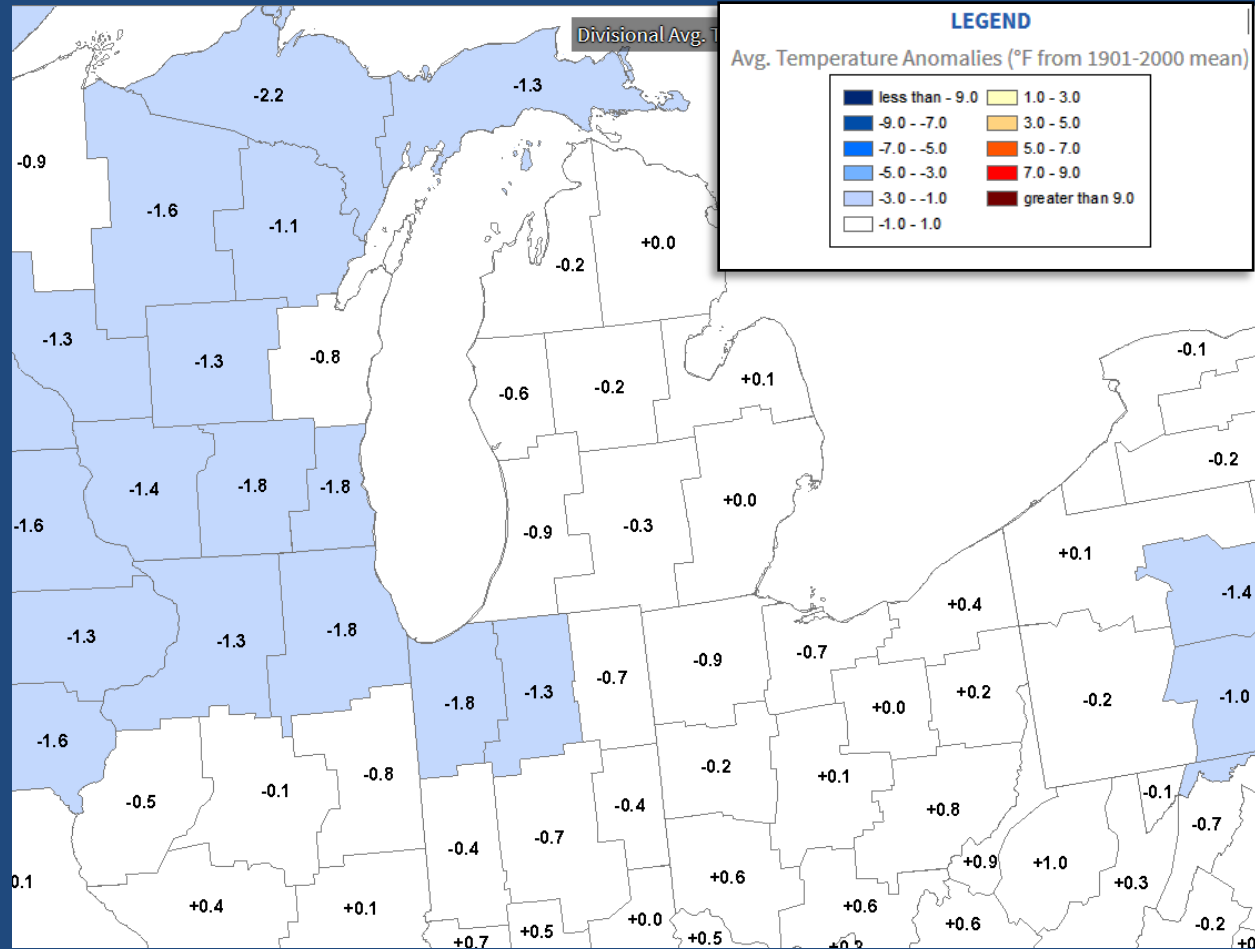




Southeast Michigan Climate Summary

Temperature Anomalies by NCEI Climate Division (page 2 of 2)

Location	Type	Average Temperature
MILFORD GM PROVING GROUND	COOP	56.2
MORENCI	COOP	57.5
MT CLEMENS 2 WNW	COOP	56.6
NEWPORT 4SSE	COOP	56.5
OWOSSO WWTP	COOP	56.0
PONTIAC OAKLAND CO INTL AP	WBAN	56.7
PORT HOPE	WBAN	52.6
PORT HURON	COOP	56.4
RICHMOND 4 NNW	COOP	56.2
SAGINAW #3	COOP	56.7
SAGINAW MBS INTL AP	WBAN	56.8
SALINE	COOP	56.7
SALINE 4 SW	COOP	57.2
TECUMSEH	COOP	56.6
VASSAR	COOP	55.4
WHITMORE LAKE 1NW	COOP	55.8

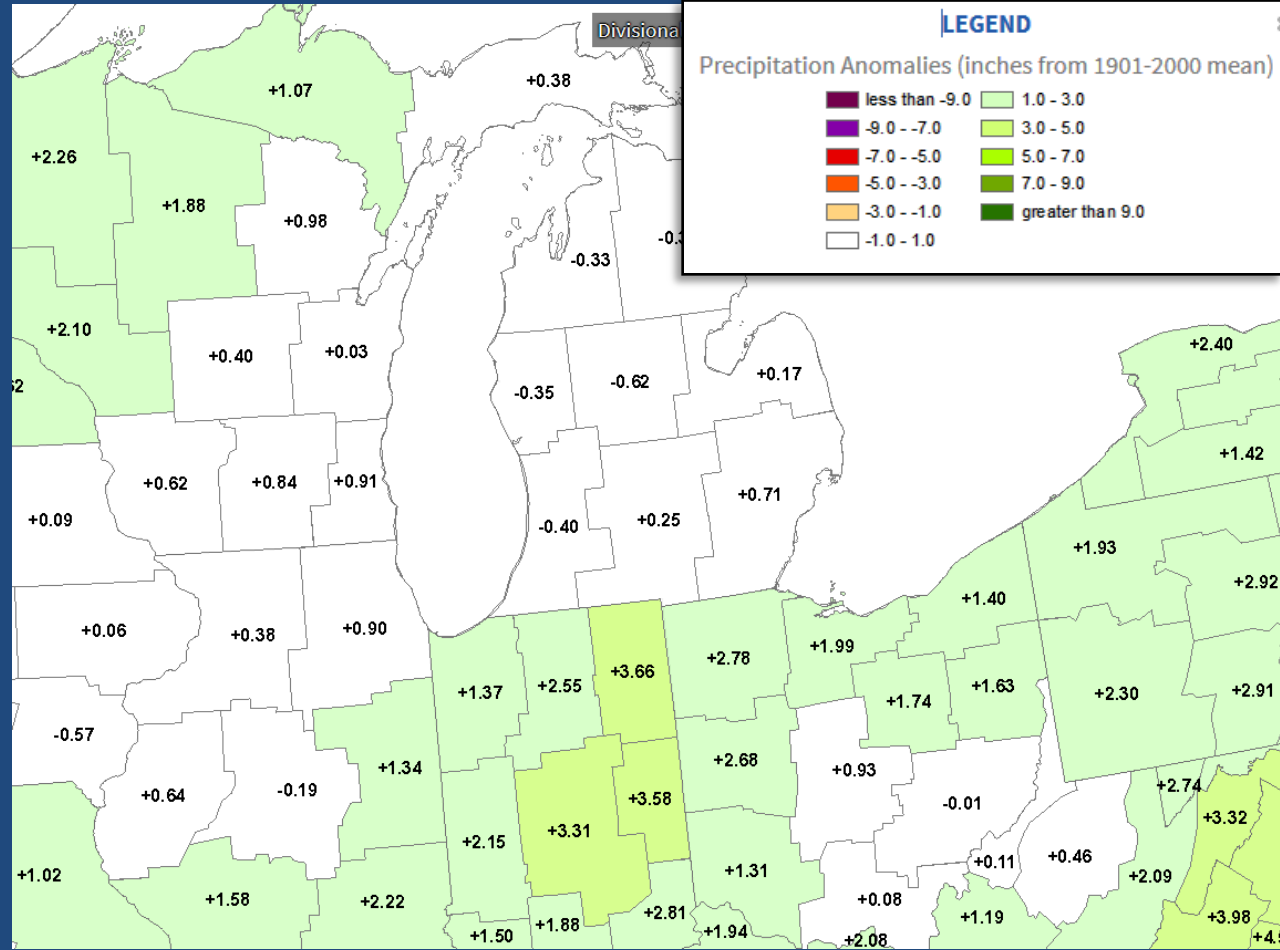




Southeast Michigan Climate Summary

Precipitation Anomalies by NCEI Climate Division (page 1 of 3)

Location	Type	Precipitation
ADRIAN	COOP	3.13
ADRIAN LENAWEE CO AP	WBAN	3.22
ALGONAC WWTP	COOP	3.63
ANN ARBOR 3.1 SE	CoCoRaHS	3.40
ANN ARBOR MUNI AP	WBAN	3.72
ANN ARBOR SE	COOP	4.17
ANN ARBOR U OF MI	COOP	3.85
BAD AXE	COOP	3.72
BAY CITY 2.2 WNW	CoCoRaHS	2.74
BAY CITY 5.3 N	CoCoRaHS	2.36
BLOOMFIELD TOWNSHIP 3.1 SW	CoCoRaHS	4.23
BRIGHTON 2.5 E	CoCoRaHS	3.50
BURTON 4N	COOP	3.90
CARLETON 2.5 S	CoCoRaHS	4.67
CARO	COOP	3.96
CASS CITY 1 SSW	COOP	3.99
CHELSEA	COOP	4.81
CHESANING	COOP	2.37
CORUNNA 2 NE	COOP	2.90
DAVISBURG 1.3 ESE	CoCoRaHS	3.54
DEARBORN	COOP	5.89
DEARBORN #2	COOP	5.34
DEARBORN HEIGHTS 1.8 NW	CoCoRaHS	4.69
DETROIT CITY AP	WBAN	4.36
DETROIT METRO AP	WBAN	4.39
DETROIT WILLOW RUN AP	WBAN	4.09
DEXTER 0.3 ENE	CoCoRaHS	4.10
DEXTER 2.2 SE	CoCoRaHS	4.06
DUNDEE	COOP	6.19
DURAND 6.2 WNW	CoCoRaHS	3.31
DURAND WWTP	COOP	2.97
FAIRGROVE 3.1 NW	CoCoRaHS	2.44

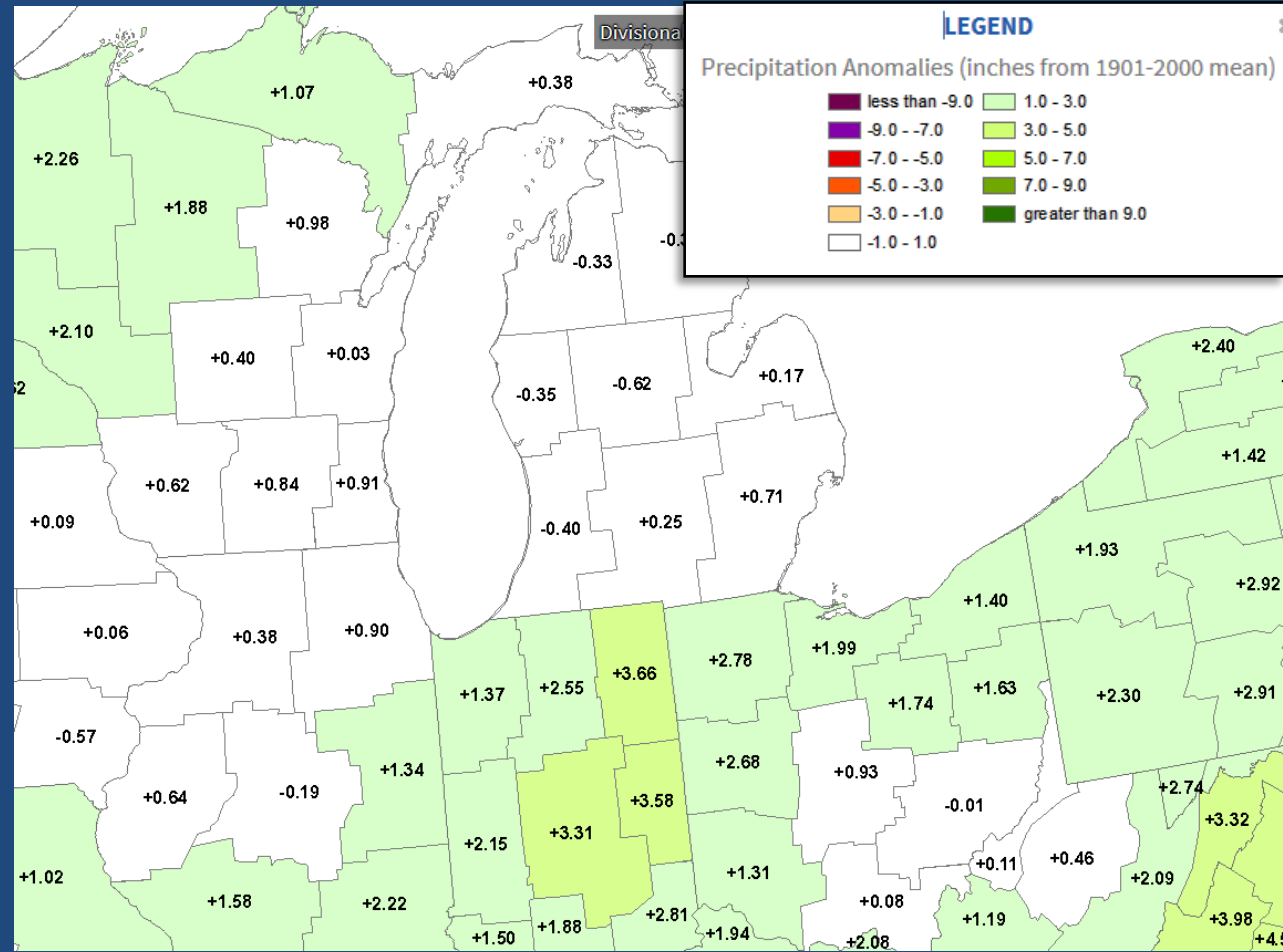




Southeast Michigan Climate Summary

Precipitation Anomalies by NCEI Climate Division (page 2 of 3)

Location	Type	Precipitation
FARMINGTON	COOP	4.17
FARMINGTON HILLS 1.4 N	CoCoRaHS	4.41
FENTON 2.7 SSE	CoCoRaHS	3.08
FENTON 5.6 WSW	CoCoRaHS	3.72
FLINT 7 W	COOP	3.63
FLINT BISHOP INTL AP	WBAN	2.48
GOODRICH	COOP	3.30
GROSSE POINTE FARMS	COOP	5.06
LAMBERTVILLE 2.9 WNW	CoCoRaHS	5.79
LAPEER 2 W	COOP	3.45
LAPEER WWTP	COOP	2.96
LEXINGTON WTP	COOP	3.55
LINDEN WWTP	COOP	3.43
LIVONIA 2.0 NE	CoCoRaHS	3.70
MANCHESTER	COOP	4.19
MIDLAND	COOP	2.05
MIDLAND 1.8 ENE	CoCoRaHS	2.04
MIDLAND 2.9 SW	CoCoRaHS	2.69
MILAN WWTP	COOP	5.10
MILFORD GM PROVING GROUND	COOP	4.09
MILLINGTON 3 SE	COOP	3.14
MORENCI	COOP	4.50
MT CLEMENS 2 WNW	COOP	5.04
NEW BALTIMORE 0.4 SSE	CoCoRaHS	4.63
NEWPORT 4SSE	COOP	4.45
NORTHVILLE 3.2 ENE	CoCoRaHS	4.02
ORCHARD LAKE VILLAGE 0.9 WSW	CoCoRaHS	5.73
ORTONVILLE 2.3 S	CoCoRaHS	3.59
OWOSSO WWTP	COOP	3.25
PLYMOUTH 5.4 W	CoCoRaHS	4.52
PLYMOUTH 6.3 W	CoCoRaHS	3.92
PONTIAC OAKLAND CO INTL AP	WBAN	4.42

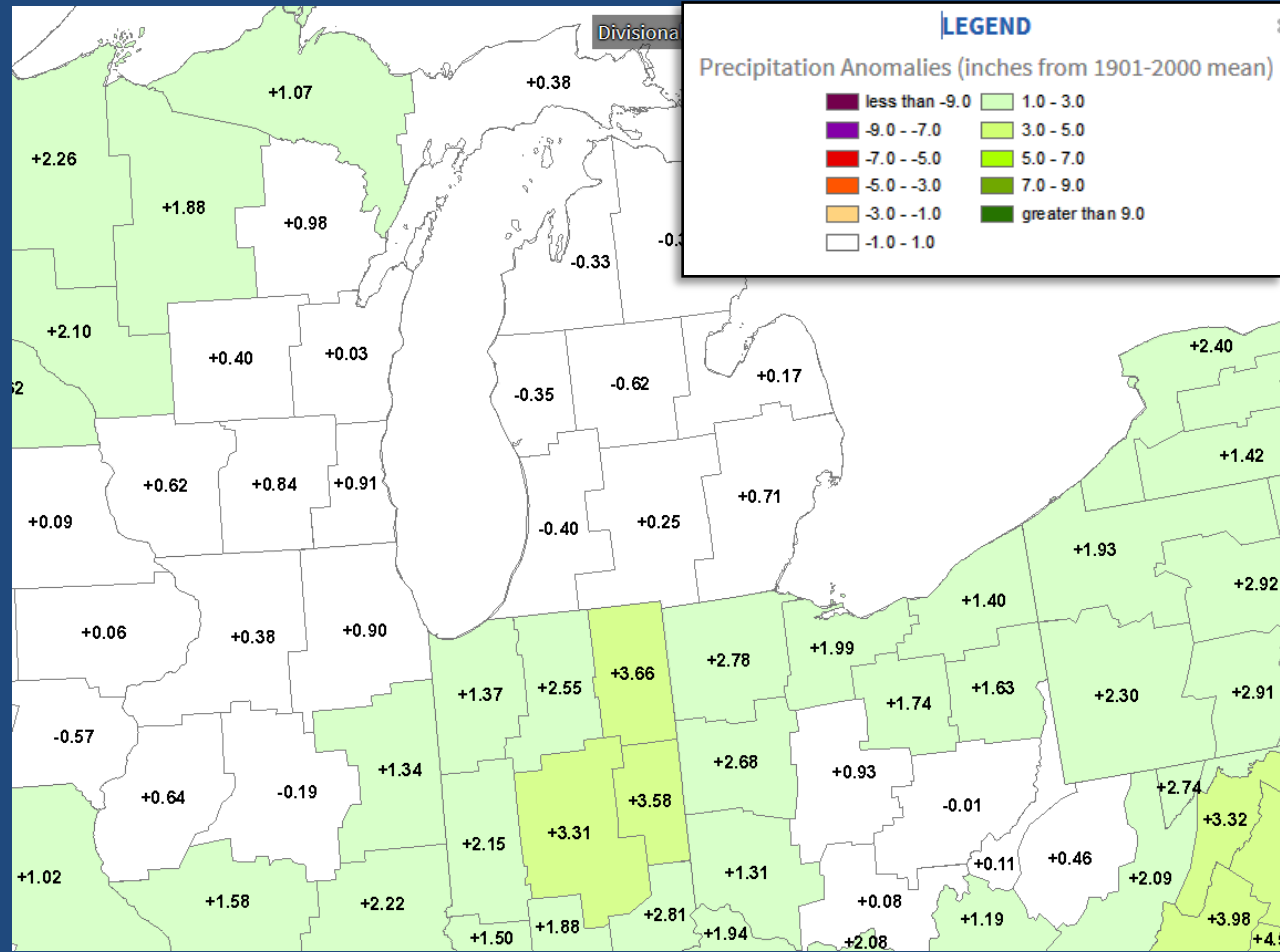




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Precipitation Anomalies by NCEI Climate Division (page 3 of 3)

Location	Type	Precipitation
PORT HOPE	WBAN	2.80
PORT HURON	COOP	4.69
PORT HURON 1.6 W	CoCoRaHS	4.82
RICHMOND 4 NNW	COOP	4.25
ROSEVILLE 1.7 ENE	CoCoRaHS	4.39
SAGINAW 3.0 NW	CoCoRaHS	2.63
SAGINAW 5W	COOP	2.09
SAGINAW #3	COOP	2.75
SAGINAW MBS INTL AP	WBAN	2.06
SALINE	COOP	4.60
SALINE 3.8 SSW	CoCoRaHS	4.78
SALINE 4 SW	COOP	5.23
SHELBY 0.4 SSE	CoCoRaHS	5.74
SHELBY 2.6 SW	CoCoRaHS	4.97
SOUTHFIELD 2.8 NNE	CoCoRaHS	3.48
TROY 1.8 S	CoCoRaHS	3.92
VASSAR	COOP	3.01
W BLOOMFIELD	COOP	3.90
WHITMORE LAKE 1NW	COOP	4.79
WYANDOTTE	COOP	4.97





Southeast Michigan Climate Summary

Significant Weather – click image for web story

No significant events



Southeast Michigan Climate Summary

Additional Climate Information

Observed Weather | Climate Locations | Climate Prediction

Observed

1. Product »

- Daily Climate Report (CLI)
- Preliminary Monthly Climate Data (CF6)
- Record Event Report (RER)
- Monthly Weather Summary (CLM)
- Regional Summary (RTP)
- State Summary (Temp/Precip)

2. Location »

- Detroit
- Flint
- Saginaw

Southeast Michigan Climate

<http://w2.weather.gov/climate/index.php?wfo=dtx>

NOAA NATIONAL CENTERS FOR ENVIRONMENTAL INFORMATION

Climate at a Glance

Climate Monitoring | State of the Climate | Temp, Precip, and Drought | Climate at a Glance | Databases | Social Impacts | Snow and Ice | Teleconnections | GHCN Monthly | Monitoring References

Time Series | Mapping | Data Information | Background

U.S. | Globe

Choose from the options below and click "Plot" to create a time series graph.

Parameters: Average Temperature | Options

Time Scale: 1-Month | # Display Base Period

Month: September | Start: 1991 | End: 2009

Start Year: 1895 | # per Decade: 0 per Century

End Year: 2016 | Start: 1895 | End: 2016

State/Region: Michigan | # Smoothed Time Series

Climate Division/City: Statewide | # Seasonal Filter: LOCKS

Plot

NCEI Climate at a Glance

<http://www.ncdc.noaa.gov/cag/>

NOAA NATIONAL CENTERS FOR ENVIRONMENTAL INFORMATION

Storm Events Database

Storm Events Database (Select State)

Data available from 01/1950 to 06/2016

Search

Bulk Data Download (CSV)

Storm Data Publication

Documentation

Database Details

Version History

Storm Data FAQ

NOAA's NWS Documentation

Tornado EF Scale

External Resources

NOAA's SPC Reports

NOAA's SPC WCM Page

NOAA's NWS Damage Assessment Toolkit

ESRUFEMA Civil Air Patrol Images

SHELDUS

USDA Cause of Loss Data

State/Area: Michigan

Begin Date: 06 / 01 / 2015

End Date: 06 / 30 / 2016

County:

- Alcona
- Alger
- Allegan
- Alpena
- Antrim
- Arenac
- Baraga
- Berry
- Bay

Storm Event Database

<http://www.ncdc.noaa.gov/stormevents/>



NWS Detroit/Pontiac, MI

<http://www.weather.gov/dtx>