



Weather Safety Workshop

Large Venues and Outdoor Events

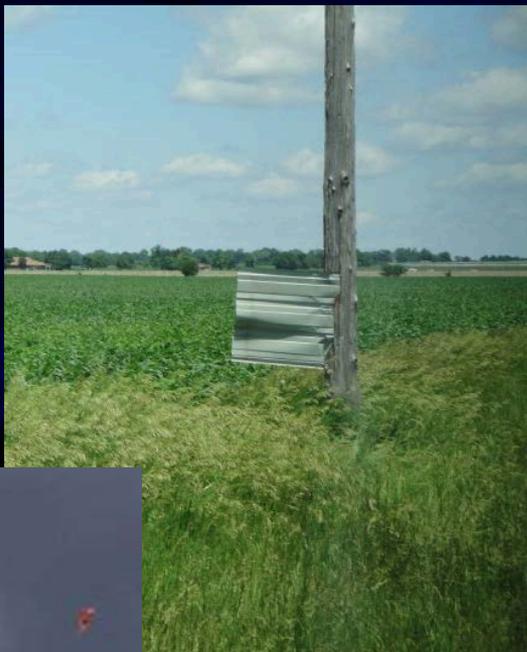




Risks

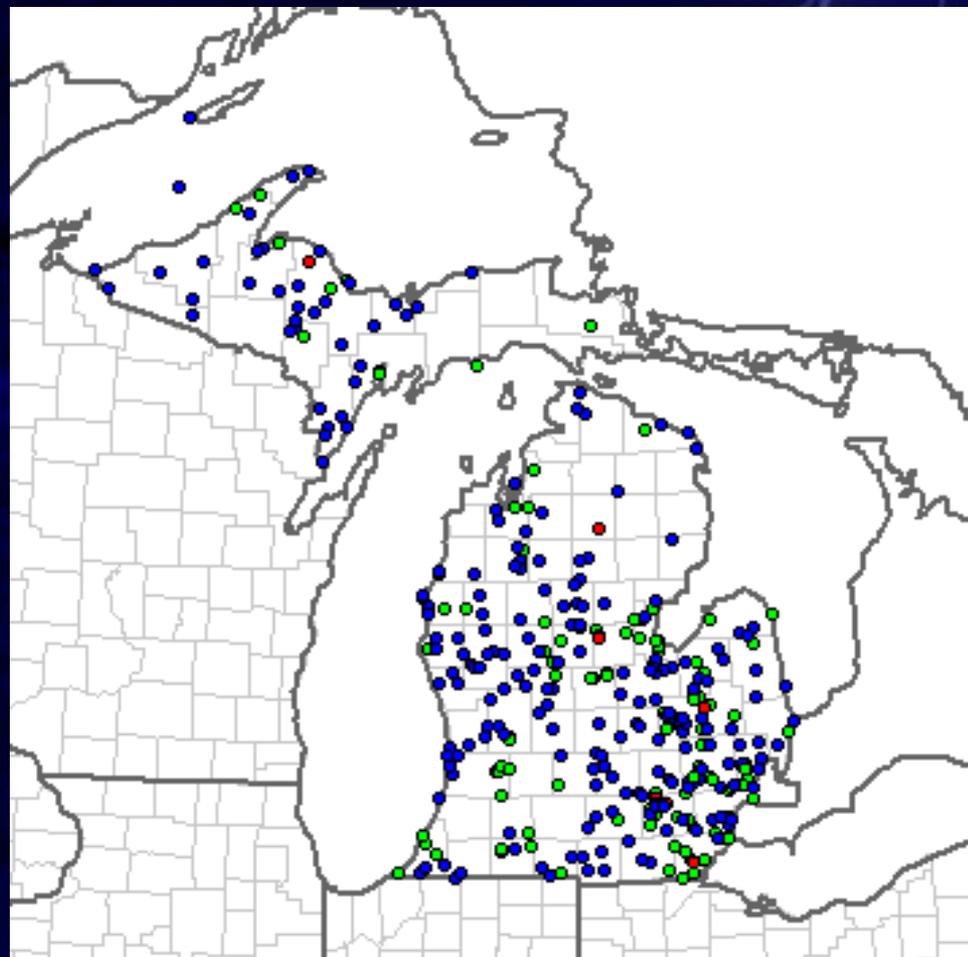
Safety

Forecasts



Michigan Severe Weather Summary - 2012

- Total Reports = 375
- Tornadoes = 6
- Hail Reports = 115
- Wind Reports = 254





Risk: *Thunderstorms*

- *Winds*
- *Lightning*
- *Hail*
- *Tornadoes*





Risk: *High Winds & Tornadoes*

Shelters should be indoors – away from windows

Shelters should be labeled

- Bathrooms***
- Storage Rooms***
- Closets***
- Away from Windows!***





Risk: *Hail*



Safety:

- *Get inside a sturdy structure – away from windows*



Risk: *Lightning*



- Warnings are not issued for lightning
- All thunderstorms contain lightning
- Can strike up to 10 miles away



Lightning Safety



- ***Lightning tends to strike the tallest object in an area.***
- ***Remain in vehicle whenever possible.***
- ***If you must go outside, make yourself a poor lightning target.***
- ***Know how long it takes to get to a safe shelter***

When Thunder Roars, Go Indoors!



STOP all activities.

Seek shelter in a substantial building or hard-topped vehicle.

Wait 30 minutes after storm to resume activities.

www.lightningsafety.noaa.gov





Lightning Safety



When Thunder Roars, Go Indoors!

Unsafe Shelters Include:

- Picnic shelters
- Open pavilions
- Large tents
- Baseball dugouts
- Golf carts
- Carports
- Sheds
- Any building that is not fully enclosed with electricity/plumbing

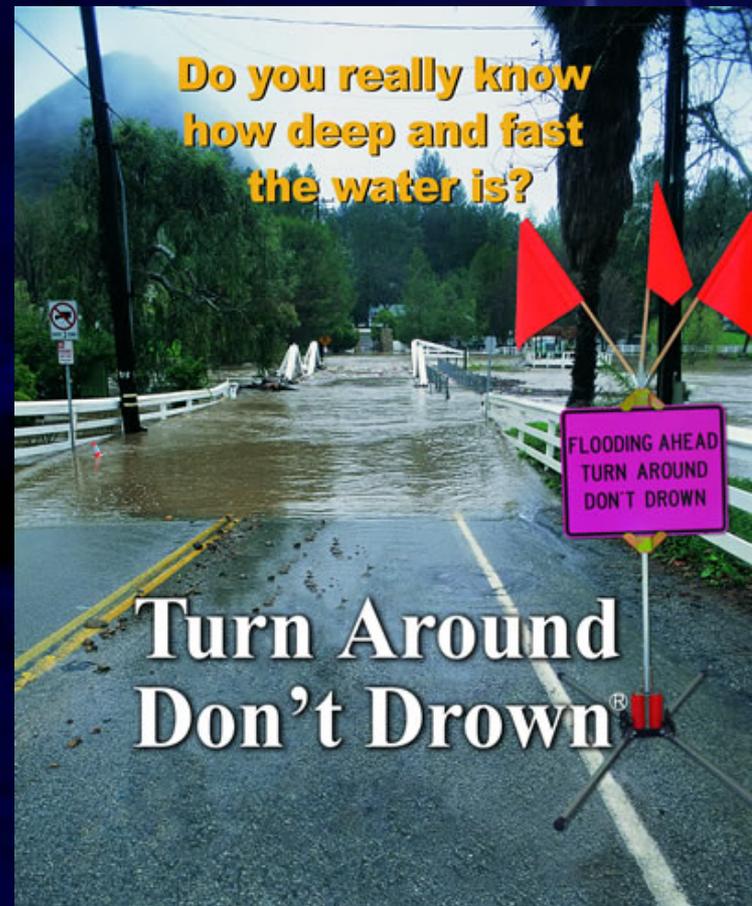




Risk: *Flooding*



- Have a plan & prepare
- Stay up-to-date on weather conditions



For important, life-saving information please visit
<http://tadd.weather.gov>



National Weather Service



U.S. Department of Transportation
Federal Highway Administration



American Association of Motor Vehicle Administrators



FLASH
FLOODING AHEAD SAFETY HAZARD SIGN
www.tadd.gov

Courtesy of mlive.com



Risk: *Excessive Heat*

Summer 2012

Number of days 90+ temperatures

Detroit	30
Flint	29
Saginaw	22



Heat Index: *accurate measure of how hot it really feels when relative humidity (RH) is added to the actual air temperature*

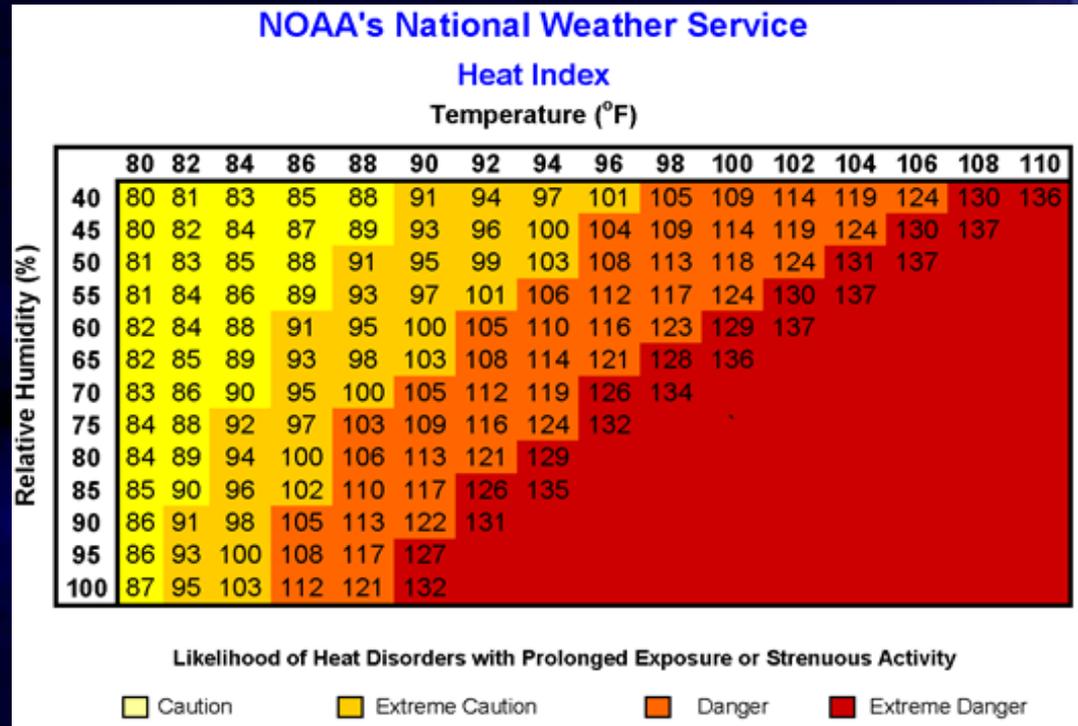
Heat Advisory: *heat index of 100 is expected for 3 hours or more*

Heat Warning: *heat index of 105 is expected for 3 hours or more*



Excessive Heat Safety

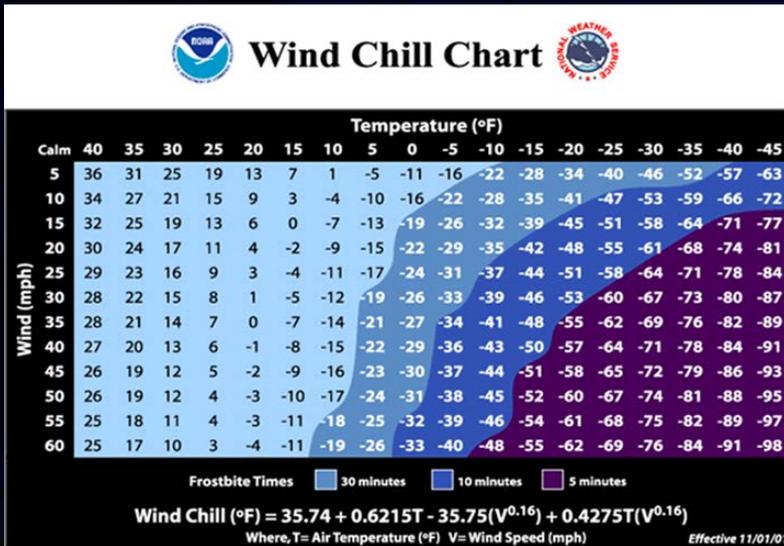
- Fatigue
- Sunburn
- Heat Cramps
- Heat Exhaustion
- Heat Stroke



Studies have shown that consecutive days of extreme heat will have greater effects on the body.



Risk: *Extreme Cold*



Wind Chill: measure of the rate of heat loss caused by the combined effect of wind and cold

Wind Chill Advisory: issued when wind chill values will be between -15 to -24 for 3 hours or more.

Wind Chill Warning: issued when wind chill values will be below -25 for 3 hours or more.



Extreme Cold Safety



Frostbite: injury to any part of the body after excessive exposure to extreme cold

Hypothermia: a life threatening situation that occurs when the body drops below 95 degrees.



Protect body by wearing warm, loose fitting, lightweight clothing in several layers



Forecasts

Staying Informed & What To Look For

The National Weather Service
cannot provide:

- Personalized services
- Notification as storms approach

Weather Information

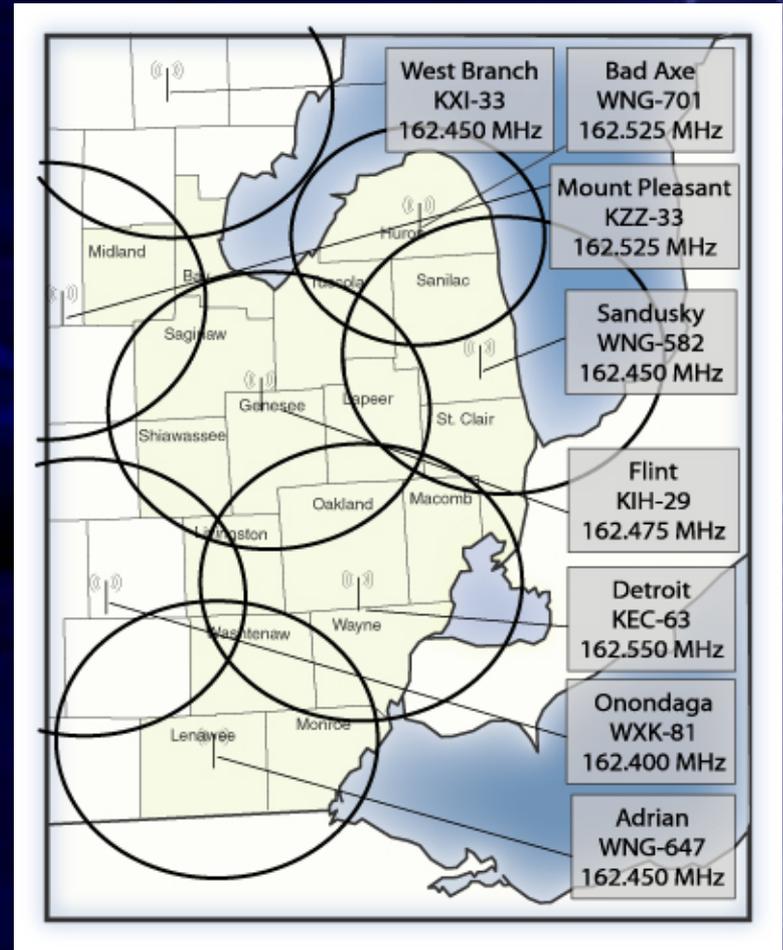
NOAA Weather Radio

Broadcasts

- weather forecasts / observations
- warnings

Programmable

- county & specific hazards



Tone Alerts for warnings when not in use!

Detroit/Pontiac, MI

Home Site Map News Organization

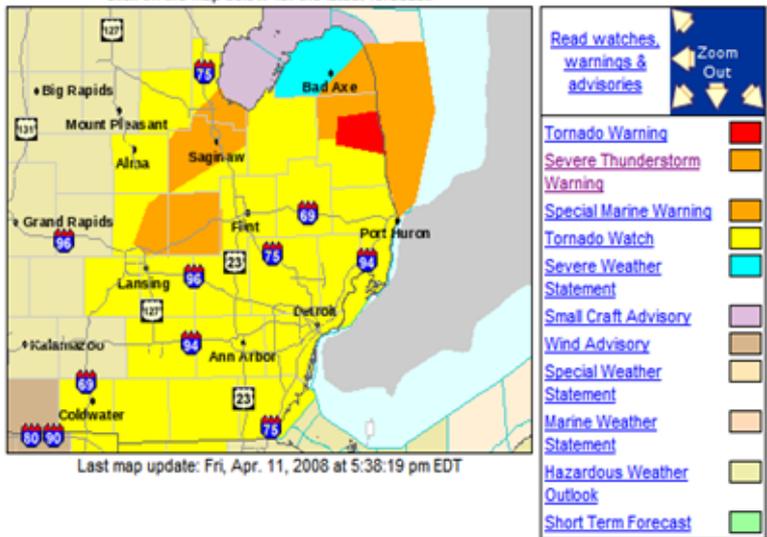
Top News of the Day

[Weather Story](#)

- Severe Weather Threat This Afternoon and Evening
- Anniversary of Palm Sunday Tornado Outbreak April 11th 1965
- Spotter Training Classes Scheduled...April 12 in Detroit...April 14 near Holly
- Michigan Severe Weather Awareness Week Is April 6 Through April 12

[Watches & Warnings](#)
[Observations](#)
[Forecast Graphics](#)
[Rivers & Lakes](#)
[Climate](#)
[Marine](#)

Click on the map below for the latest forecast.



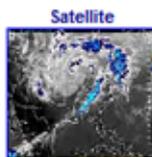
Last map update: Fri, Apr. 11, 2008 at 5:38:19 pm EDT

Latest Conditions in Detroit Metro, MI

Choose Your Front Page City

Apr 11
4:53 pm
 Partly Cloudy and Windy
70°F
 (21°C)

Select A City



...TORNADO WATCH IS IN EFFECT...

[watch/warning/advisory definitions](#)

Detroit Home Page

www.weather.gov/detroit

Weather Radio

Local forecast by "City, St" or Zip Code

City, St

- Current Hazards
- Watches / Warnings
- Outlooks
- U.S. Hazards
- Hurricane Info
- NOAA Watch
- Local Hazards
- Snowfall Forecast
- Submit a Report
- Current Conditions
- Observations
- Satellite Images
- Rivers & Lakes AHPS
- Precip Estimate
- Snow Cover
- Drought Monitor
- Radar Imagery
- Local Radar
- Nationwide
- Forecasts
- Activity Planner
- Local Area
- Aviation
- Marine
- Fire Weather
- Graphical
- Great Lakes
- Rivers / Hydrology
- AHPS / River Info
- Flash Floods
- Climate
- Local
- National
- More...
- Weather Safety
- StormReady
- Preparedness**
- Weather Radio**
- EMWIN
- Skywarn

Detroit/Pontiac, MI

Detroit Home Page www.weather.gov/detroit

Home Site Map News Organization Search for: NWS All NOAA Go

Local Forecast by City, St* or Zip Code

City, St

- Current hazards
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Top News of the Day [Weather Story](#)

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- Anniversary of Palm Sunday Tornado Outbreak April 11th 1965
- Spotter Training Classes Scheduled April 12 in Detroit...April 14 near Holly
- Michigan Severe Weather Awareness Workshops April 6 Through April 12

Watches & Warnings Observations Forecast Graphics Rivers & Lakes Climate Marine

Click on the map below for the latest forecast.

Read watches, warnings & advisories

- Tornado Warning
- Severe Thunderstorm Warning
- Special Marine Warning
- Tornado Watch
- Severe Weather Statement
- Small Craft Advisory
- Wind Advisory
- Special Weather Statement
- Marine Weather Statement
- Hazardous Weather Outlook
- Short Term Forecast

Click on map for the local forecast or enter in city, st/zip code

Depending on event, additional information can be found under the Top News of the Day

Warnings show up on home page.

Latest Conditions in Detroit Metro, MI Choose Your Front Page City

Apr 11 4:53 pm 70°F (21°C) Partly Cloudy and Windy

Select A City:

Weather Story Radar Satellite Weather Map

View radar and satellite imagery.

...TORNADO WATCH IS IN EFFECT... [watch/warning/advisory definitions](#)

Local forecast by "City, St" or ZIP code
 Enter location ...
[Location Help](#)

Heavy Snow Forecast for New England, Wet Weather in Pacific Northwest
 A storm system moving from the Great Lakes into Canada will bring showers and thunderstorms to parts of the Mid-Atlantic and Southeast on Tuesday and snow from the upper Great Lakes into New England. Heavy snow is possible for parts of upstate New York and New England with accumulations of a foot or more are possible for some locations. Meanwhile, wet weather is forecast for the Pacific Northwest.
[Read More...](#)

Search for: NWS All NOAA

Hazardous Weather Outlook (HWO)

WHITE LAKE MI En Español



Light Snow
24°F
 -4°C

Humidity 68%
 Wind Speed W 18 G 29 mph
 Barometer 29.79 in (1010.1 mb)
 Dewpoint 15°F (-9°C)
 Visibility 8.00 mi
 Wind Chill 10°F (-12°C)

Current conditions at
Pontiac, Oakland County Interna Airport (KPTK)
 Lat: 42.67 Lon: -83.42 Elev: 1004ft.
[More Local Wx](#) | [3 Day History](#) | [Mobile](#)

Last Update on 19 Mar 4:53 pm EDT

Hazardous Weather Outlook
 Issued by NWS Detroit/Pontiac, MI

[Home](#) | [Current Version](#) | [Previous Version](#) | [Text Only](#) | [Print](#) | [Product List](#) | [Glossary On Versions: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16](#)

TONIGHT	WEDNESDAY	WEDNESDAY NIGHT	THURSDAY	THURSDAY NIGHT	FRIDAY	FRIDAY NIGHT	SATURDAY
100%	60%	60%	40%				
Snow	Snow Likely	Snow Likely	Chance Snow	Mostly Cloudy	Partly Sunny	Partly Cloudy	Mostly Sunny
Low: 18 °F	High: 26 °F	Low: 18 °F	High: 32 °F	Low: 19 °F	High: 33 °F	Low: 22 °F	High: 40 °F

HAZARDOUS WEATHER CONDITIONS
[Hazardous Weather Outlook](#)

7-DAY FORECAST

- Forecasts
- Activity Planner
- Local Area
- Aviation
- Marine
- Fire Weather
- Graphical
- Great Lakes
- Rivers / Hydrology
- AHPS / River Info
- Flash Floods
- Climate
- Local
- National
- More...
- Weather Safety
- StormReady
- Preparedness
- Weather Radio
- EMWIN
- Skywarn



NWS Detroit/Pontiac, MI
 Point Forecast: White Lake MI
 42.65°N 83.51°W (E)
 4:52 pm EDT Mar 19 13
 Forecast Valid: 6pm EDT Mar 19, 2013

[Statement](#)
[Marine Weather Statement](#)
[Hazardous Weather Outlook](#)
[About Weather Forecasts](#)

Latest Conditions in Detroit Metro, MI Choose Your Front Page City

Apr 11
4:53 pm **70°F**
 Partly Cloudy and Windy (21°C)

Select A City:

Weather Story **Radar** **Satellite** **Weather Map**

...TORNADO WATCH IS IN EFFECT...
[watch/warning/advisory definitions](#)

000
 FLUS43 KDTX 130842
 HWODTX

HAZARDOUS WEATHER OUTLOOK
 NATIONAL WEATHER SERVICE DETROIT/PONTIAC MI
 442 AM EDT WED MAR 13 2013

MIZ047>049-053>055-060>063-068>070-075-076-082-083-140900-
 MIDLAND-BAY-HURON-SAGINAW-TUSCOLA-SANILAC-SHIAWASSEE-GENESEE-LAPEER-
 ST. CLAIR-LIVINGSTON-OAKLAND-MACOMB-WASHTENAW-WAYNE-LENAWEE-MONROE-
 442 AM EDT WED MAR 13 2013

THIS HAZARDOUS WEATHER OUTLOOK IS FOR ALL OF SOUTHEAST MICHIGAN.
 .DAY ONE...TODAY AND TONIGHT
 NO HAZARDOUS WEATHER IS EXPECTED AT THIS TIME.

.DAYS TWO THROUGH SEVEN...THURSDAY THROUGH TUESDAY

A FAST MOVING STORM SYSTEM WILL BRING A CHANCE FOR ACCUMULATING SNOWFALL LATE FRIDAY THROUGH EARLY SATURDAY MORNING. UNCERTAINTY WITH THE TRACK OF THIS SYSTEM IS STILL HIGH...AND FURTHER ADJUSTMENTS TO THE FORECAST ARE LIKELY. THERE IS POTENTIAL FOR A RAIN/SNOW MIX SOUTH OF THE I-69 CORRIDOR...AND EVEN POTENTIAL FOR ALL RAIN TO FALL NEAR THE OHIO BORDER. SNOW ACCUMULATIONS OF 1 TO 3 INCHES ARE POSSIBLE ACROSS THE AREA...WITH HIGHEST CONFIDENCE OF 1 INCH OR GREATER AMOUNTS CURRENTLY ALONG AND NORTH OF THE I-69 CORRIDOR.

.SPOTTER INFORMATION STATEMENT...
 SPOTTER ACTIVATION WILL NOT BE NEEDED TODAY AND TONIGHT.

Detroit/Pontiac, MI

Detroit Home Page

www.weather.gov/detroit

Home Site Map News Organization

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Marine



Detroit/Pontiac, MI

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Local forecast by "City, St" or Zip Code

City, St Go

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- Watches/Warnings
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- Snow Cover
- Snowfall Analysis
- Precip Analysis
- Forecasts
- Forecast Discussion

Winter Storm to gradually

A low pressure system will stall over the area around this morning, and particularly over the mixture of rain and snow showers with advisories in effect, and preparedness information.

[Briefing Slides](#)

[Watch and Warning Information](#)

[Preparedness Information](#)

[Return to News Archive](#)



Weather Briefing February 27, 2013



National Weather Service
Detroit/Pontiac, MI

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

Email: w-dtx.webmaster@noaa.gov



Detroit/Pontiac, MI



National Weather Service Weather Forecast Office

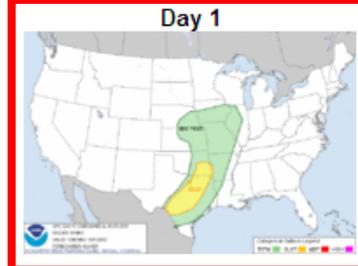
Detroit/Pontiac, MI



Home Site Map News

Latest Local Hazardous Weather Outlook

Severe Weather



Mesoscale Discussion



NOAA's National Weather Service

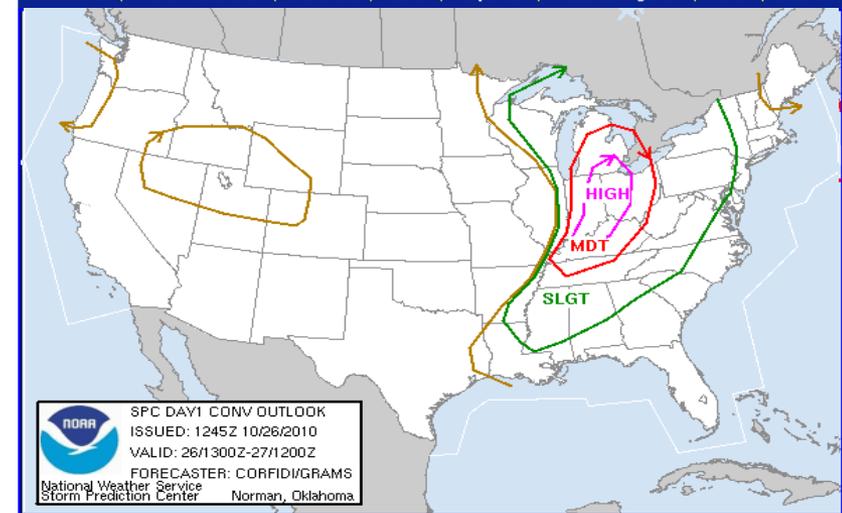
Storm Prediction Center

Site Map News Organization

Top News of the Day

- The following Weather Watches are currently in effect: 18...
 - The following Mesoscale Discussions are currently in effect: 145...
 - Note:** Starting **January 5, 2010**, the daily storm report summaries will record **1 inch and greater diameter hail**, as well as severe thunderstorm wind and tornado reports. Please see this [link](#) for more information.
- More news items below the overview graphic. Updated: 2010-02-24 19:12:18 GMT

Overview Conv. Outlooks Watches MDs Reports Mesoanalysis Fire Hazards



NOAA SPC DAY1 CONV OUTLOOK
 ISSUED: 1245Z 10/26/2010
 VALID: 26/1300Z-27/1200Z
 FORECASTER: CORFIDI/GRAMS
 National Weather Service
 Storm Prediction Center Norman, Oklahoma

Hazard	Wed (02/24)	Thu (02/25)	Fri (02/26)	Sat (02/27)	Sun (02/28)	Mon (03/01)	Tue (03/02)	Wed (03/03)
Severe	Slight	No Thunder	No Severe	No Area				
Fire	No Critical	Critical	No Area					

Local fore

"City, St" or

City, St

Local forecast by "City, St" or Zip Code

City, St Go

XML RSS Feeds

Current Hazards
Watches/Warnings
Outlooks
Submit Report

Current Conditions
Observations
Radar
Satellite
Snow Cover
Snowfall Analysis
Precip Analysis

Forecasts
Forecast Discussion
Activity Planner
Aviation Weather
Fire Weather
Marine Weather
Severe Weather
Winter Weather
Hurricane Center

Hydrology
Rivers & Lakes

Local forecast by "City, St" or "ZIP" City, St Go

UTC/GMT/Zulu Time 19:19:17

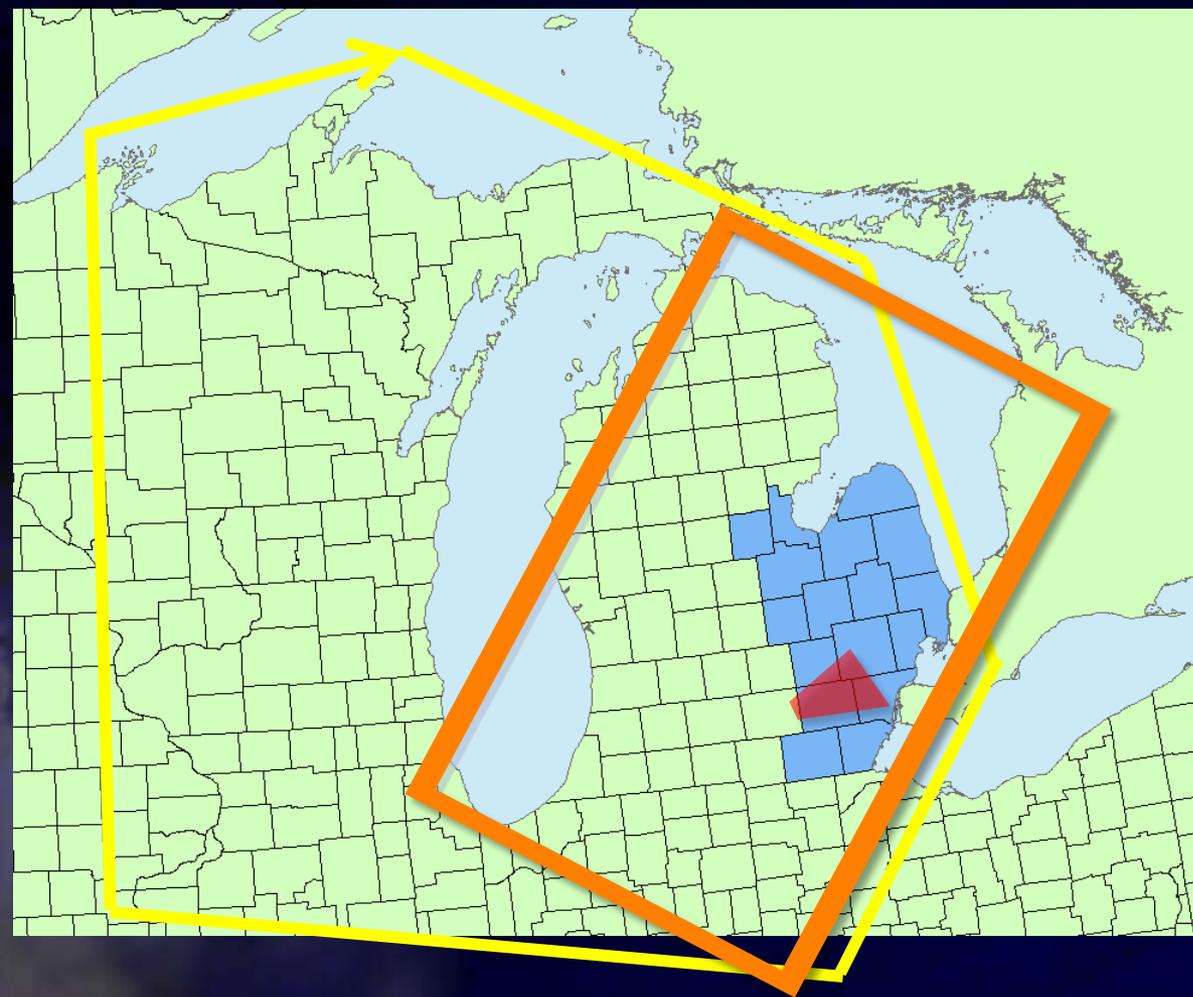
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- Norman, OK WX
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- Education & Outreach
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- SPC FAQ
- About Tornadoes
- About Derechos
- WCM Page
- Enh. Fujita Page
- Cool Images
- Our History
- Public Affairs
- Misc.
- Staff
- Links
- Contact Us
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Anticipating Severe Weather

NWS Products Issued for Severe Weather



Outlook

- Several days ahead
- General idea of area and what is expected

Watch

- 2-6 hours in advance
- More specific threat, area, timing

Warning

- 10-60 minutes in advance
- Very specific threat, area, timing

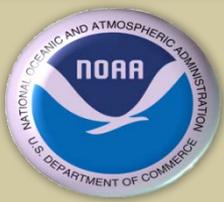


Impact Based Warning Experimental Product



On April 1, 2013 – Expands to include all offices in NWS Central Region





Impact Based Warning Experimental Product



Goals:

- Provide additional valuable information to media and Emergency Managers
- Facilitate improved public response and decision making
- Better meet societal needs in the most life-threatening weather events.





Impact Based Warning Experimental Product



THE NATIONAL WEATHER SERVICE IN SPRINGFIELD HAS ISSUED A
 * TORNADO WARNING FOR...
 NORTHWESTERN NEWTON COUNTY IN SOUTHWEST MISSOURI...
 SOUTHEASTERN CHEROKEE COUNTY IN SOUTHWEST KANSAS...
 SOUTHWESTERN JASPER COUNTY IN SOUTHWEST MISSOURI...
 THIS INCLUDES THE CITY OF JOPLIN...
 * UNTIL 600 PM CDT.

* AT 514 PM CDT...A TORNADO EMERGENCY FOR THE CITY OF JOPLIN
 A CONFIRMED LARGE AND DESTRUCTIVE TORNADO WAS LOCATED NEAR
 BAXTER SPRINGS MOVING NORTHEAST AT 40 MPH.

THIS IS A PARTICULARLY DANGEROUS SITUATION.
 HAZARD...DEADLY TORNADO AND BASEBALL SIZE HAIL
 SOURCE...SPOTTERS AND LAW ENFORCEMENT CONFIRMED TORNADO.
 SIGNIFICANT DAMAGE TO HOMES REPORTED IN THE OAK
 SUBDIVISION.

IMPACT...LIFE THREATENING SITUATION. EXTENSIVE DAMAGE TO
 AND BUILDINGS...UPROOTED TREES AND DEBRIS WILL
 RESTRICT ACCESS INTO MANY AREAS.

* OTHER LOCATIONS IN THE WARNING...JOPLIN.
 PRECAUTIONARY/PREPAREDNESS ACTIONS...
 IF YOU ARE IN OR NEAR JOPLIN TAKE COVER IMMEDIATELY!
 &&
 LAT...LON 3716 9479 3707 9426 3697 9430 3701 9479
 TIME...MOT...LOC 2216Z 247DEG 36KT 3708 9470

TORNADO...OBSERVED
 TORNADO DAMAGE THREAT...CATASTROPHIC
 HAIL...2.75IN

Tornado Tag

TORNADO...RADAR INDICATED	Evidence on radar and near storm environment is supportive of a tornado. A tornado may be developing or ongoing, but no confirmation has been received.
TORNADO...OBSERVED	Tornado is confirmed by spotters, law enforcement, etc.

Tornado Damage Threat Tag

TORNADO DAMAGE THREAT...CONSIDERABLE	There is credible evidence that a tornado, capable of producing considerable damage, is imminent or ongoing.
TORNADO DAMAGE THREAT...CATASTROPHIC	A severe threat to human life and catastrophic damage from a tornado is occurring. This will only be used when reliable sources confirm a violent tornado.

Tornado Tag In Severe Thunderstorm Warnings

TORNADO...POSSIBLE	A severe thunderstorm has some potential for producing a tornado although forecaster confidence is not high enough to issue a Tornado Warning.
---------------------------	--





Impact Based Warning Experimental Product



Intended Outcomes:

- Optimize the convective warning system within the existing structure
- Communicate recommended actions/precautions more concisely
- Evaluate ability to distinguish between low impact and high impact events

Enhancements By:

- Improving communication of critical information
- Enabling users to prioritize the key warnings in your area of interest
- Enabling the NWS to express a confidence level of potential impacts

Independent Evaluation:

- Performed by the group Weather and Emergency management (WxEM)
- Using focus groups and surveys (Media partners, Emergency Management and Public)





Warning Text Product

Severe Thunderstorm Warning

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BULLETIN - EAS ACTIVATION REQUESTED
SEVERE THUNDERSTORM WARNING
NATIONAL WEATHER SERVICE DETROIT/PONTIAC MI
1105 PM EDT TUE MAR 12 2013

THE NATIONAL WEATHER SERVICE IN DETROIT/PONTIAC HAS ISSUED A
* SEVERE THUNDERSTORM WARNING FOR...
  CENTRAL HURON COUNTY IN SOUTHEAST MICHIGAN...
* UNTIL 1130 PM EDT
* AT 1100 PM EDT...A SEVERE THUNDERSTORM WAS LOCATED NEAR BAD AXE...
  AND MOVING NORTHEAST AT 25 MPH.

HAZARD...PING PONG BALL SIZE HAIL AND 70 MPH WIND GUSTS.
SOURCE...EMERGENCY MANAGEMENT.

IMPACT...PEOPLE AND ANIMALS OUTDOORS WILL BE INJURED. EXPECT HAIL
  DAMAGE TO ROOFS...SIDING...WINDOWS...VEHICLES AND CROPS.
  EXPECT CONSIDERABLE TREE DAMAGE. WIND DAMAGE IS ALSO
  LIKELY TO MOBILE HOMES...ROOFS AND OUTBUILDINGS.
* THE SEVERE THUNDERSTORM WILL BE NEAR...
  BAD AXE AROUND 1110 PM EDT.
  FILION AND VERONA AROUND 1120 PM EDT.
  RAPSON AND REDMAN AROUND 1130 PM EDT.
THE WARNING INCLUDES AREAS SURROUNDING THESE LOCATIONS...
  KINDE...           ELKTON...           BAD AXE...

PRECAUTIONARY/PREPAREDNESS ACTIONS...

REMAIN ALERT FOR A POSSIBLE TORNADO! TORNADOES CAN DEVELOP QUICKLY
FROM SEVERE THUNDERSTORMS. IF YOU SPOT A TORNADO GO AT ONCE INTO THE
BASEMENT OR SMALL CENTRAL ROOM IN A STURDY STRUCTURE.

&&

LAT...LON 4387 8274 4367 8303 4368 8307 4379 8323
  4402 8294
TIME...MOT...LOC 0305Z 225DEG 20KT 4379 8305

TORNADO...POSSIBLE
HAIL...1.50IN
WIND...70MPH
  
```

Counties

Threats

Impacts

Locations

Threats



Tornado Warning

BULLETIN - EAS ACTIVATION REQUESTED
TORNADO WARNING
NATIONAL WEATHER SERVICE DETROIT/PONTIAC MI
353 PM EST THU FEB 28 2013

THE NATIONAL WEATHER SERVICE IN DETROIT/PONTIAC HAS ISSUED A

* TORNADO WARNING FOR...
CENTRAL WASHTENAW COUNTY IN SOUTHEAST MICHIGAN...

* UNTIL 430 PM EST

* AT 348 PM EST...A CONFIRMED LARGE AND EXTREMELY DANGEROUS TORNADO
WAS LOCATED NEAR DEXTER...AND MOVING SOUTHEAST AT 5 MPH.

THIS IS A PARTICULARLY DANGEROUS SITUATION.

HAZARD...DAMAGING TORNADO.

SOURCE...WEATHER SPOTTERS CONFIRMED TORNADO.

IMPACT...YOU ARE IN A LIFE THREATENING SITUATION. MOBILE HOMES WILL
BE DESTROYED. CONSIDERABLE DAMAGE TO HOMES...BUSINESSES
AND VEHICLES IS LIKELY AND COMPLETE DESTRUCTION POSSIBLE.
FLYING DEBRIS WILL BE DEADLY TO PEOPLE AND ANIMALS. EXPECT
TREES TO BE UPROOTED OR SNAPPED.

* THE TORNADO WILL BE NEAR...
DEXTER AROUND 400 PM EST.
DELHI MILLS AND BARTON HILLS AROUND 430 PM EST.

THE WARNING INCLUDES AREAS SURROUNDING THESE LOCATIONS...
DIXBORO... DEXTER... CHELSEA...
ANN ARBOR...

PRECAUTIONARY/PREPAREDNESS ACTIONS...

TO REPEAT...A LARGE...EXTREMELY DANGEROUS AND POTENTIALLY DEADLY
TORNADO IS ON THE GROUND. TO PROTECT YOUR LIFE...TAKE COVER NOW. MOVE
TO AN INTERIOR ROOM ON THE LOWEST FLOOR OF A STURDY BUILDING. AVOID
WINDOWS. IF IN A MOBILE HOME...A VEHICLE OR OUTDOORS...MOVE TO THE
CLOSEST SUBSTANTIAL SHELTER AND PROTECT YOURSELF FROM FLYING DEBRIS.

&&

LAT...LON 4243 8394 4243 8382 4230 8361 4213 8386
4235 8406
TIME...MOT...LOC 2053Z 318DEG 3KT 4234 8388

TORNADO...OBSERVED
TORNADO DAMAGE THREAT...CONSIDERABLE
HAIL...2.50IN

\$\$

Warning Text Product



- Pay attention to the locations/areas in the warning



Thank You!