

## Storm Data and Unusual Weather Phenomena - July 2015

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------

### LAKE HURON

#### INNER SAGINAW BAY SW OF POINT AU GRES TO BAY PORT MI COUNTY --- SAGINAW BAY LIGHT [43.81, -83.72]

07/14/15 01:50 EST	0	Marine Thunderstorm Wind (MG 52 kt)
07/14/15 02:00 EST	0	Source: Buoy

#### OUTER SAGINAW BAY SW OF ALABASTER TO PORT AUSTIN MI TO INNER SAGINAW BAY COUNTY --- GRAVELLY SHOALS LIGHT [44.02, -83.54]

07/14/15 02:10 EST	0	Marine Thunderstorm Wind (MG 39 kt)
07/14/15 02:10 EST	0	Source: Buoy

A thunderstorm moving through Saginaw Bay produced wind gust to 60 mph.

### LAKE ST CLAIR

#### DETROIT RIVER COUNTY --- 8.0 NNE BELLE ISLE [42.35, -82.95]

07/29/15 15:45 EST	0	Marine Thunderstorm Wind (MG 35 kt)
07/29/15 15:45 EST	0	Source: Public

#### LAKE ST CLAIR (U.S. PORTION) COUNTY --- 8.6 SSE NEW BALTIMORE [42.56, -82.68]

07/29/15 16:00 EST	0	Marine Thunderstorm Wind (MG 43 kt)
07/29/15 16:00 EST	0	Source: Public

#### ST CLAIR RIVER COUNTY --- 8.6 WSW ALGONAC [42.56, -82.68]

07/29/15 16:00 EST	0	Marine Thunderstorm Wind (MG 43 kt)
07/29/15 16:00 EST	0	Source: Public

Thunderstorms moving through Lake St. Clair and St. Clair and Detroit Rivers produced wind gusts of 40 to 50 mph.

### MICHIGAN, East

#### SHIAWASSEE COUNTY --- 3.3 WSW BURTON [42.98, -84.34]

07/14/15 01:16 EST	0	Thunderstorm Wind (EG 50 kt)
07/14/15 01:16 EST	0	Source: 911 Call Center

A tree limb was reported down.

#### SHIAWASSEE COUNTY --- 3.5 N VERNON [42.98, -84.03]

07/14/15 01:32 EST	0	Thunderstorm Wind (EG 50 kt)
07/14/15 01:32 EST	0	Source: 911 Call Center

A tree limb was reported down.

A thunderstorm brought down a few tree limbs in Shiawassee county.

#### ST. CLAIR COUNTY --- 1.4 S YALE ARPT [43.10, -82.78]

07/25/15 16:17 EST	3K	Thunderstorm Wind (EG 55 kt)
07/25/15 16:17 EST	0	Source: Trained Spotter

Several power lines were brought down due to tree damage. Awning torn from home and barn damaged.

A thunderstorm near Yale produced wind damage.