

## Storm Data and Unusual Weather Phenomena - February 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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### MICHIGAN, East

(MI-Z060) SHIAWASSEE, (MI-Z061) GENESEE, (MI-Z062) LAPEER, (MI-Z063) ST. CLAIR, (MI-Z068) LIVINGSTON, (MI-Z069) OAKLAND, (MI-Z070) MACOMB, (MI-Z076) WAYNE, (MI-Z082) LENAWEЕ, (MI-Z083) MONROE

02/01/11 19:00 EST	0	Winter Storm
02/02/11 14:00 EST	0	

(MI-Z047) MIDLAND, (MI-Z048) BAY, (MI-Z049) HURON, (MI-Z053) SAGINAW, (MI-Z054) TUSCOLA, (MI-Z055) SANILAC

02/02/11 00:00 EST	0	Blizzard
02/02/11 12:00 EST	0	

A major winter storm impacted southeast Michigan, with snowfall accumulations generally ranging from 6 to 12 inches. Isolated higher amounts were recorded across the Thumb and Tri-Cities Region. Northeast winds gusting between 25 to 35 mph caused some blowing and drifting of snow. Frequent wind gusts to 35 mph came off Lake Huron and Saginaw Bay, leading to blizzard conditions north of the I-69 corridor.

Here are some higher snowfall reports across the area:

- Pigeon (Huron), 14 inches.
- Port Huron (St. Clair) 14 inches.
- Lapeer (Lapeer), 13.6 inches.
- Lexington (Sanilac), 13.5 inches.
- Bridgeport (Saginaw) 13 inches.
- Mayville (Tuscola) 13 inches.
- Pinconning (Bay), 12 inches.
- Flushing (Genesee), 11 inches.
- Lake Orion (Oakland), 10 inches.
- Romulus (Wayne), 9 inches.
- Dexter (Washtenaw), 8.5 inches.
- Ray Center (Macomb), 8.2 inches.
- Corunna (Shiawassee) 8 inches.
- Tecumseh (Monroe), 7 inches.
- Howell (Livingston), 6.2 inches.
- Monroe (Monroe), 6 inches.

(MI-Z076) WAYNE, (MI-Z083) MONROE

02/05/11 12:00 EST	0	Heavy Snow
02/05/11 20:00 EST	0	

A strong and compact upper wave produced a quick hitting snowfall south of M-59, with 6 inches falling in a 8 hour period across Wayne and Monroe Counties.

(MI-Z047) MIDLAND, (MI-Z053) SAGINAW, (MI-Z055) SANILAC, (MI-Z060) SHIAWASSEE, (MI-Z061) GENESEE, (MI-Z062) LAPEER, (MI-Z063) ST. CLAIR, (MI-Z068) LIVINGSTON, (MI-Z069) OAKLAND, (MI-Z070) MACOMB, (MI-Z075) WASHTENAW, (MI-Z076) WAYNE

02/20/11 13:30 EST	0	Heavy Snow
02/21/11 08:00 EST	0	

(MI-Z082) LENAWEЕ, (MI-Z083) MONROE

02/20/11 13:30 EST	5M	Ice Storm
02/21/11 08:00 EST	0	

A big winter storm impacted southeast Michigan, with 5 to 10 inches of snow falling across the majority of the area. Snow turned to ice near the Ohio border, where a major ice storm occurred. Downed trees and powerlines occurred over Lenawee and Monroe counties due to ice accumulations half an inch to one inch. Power outages lasted 4 to 5 days.