

Storm Data and Unusual Weather Phenomena - February 2010

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

(MI-Z048) BAY, (MI-Z053) SAGINAW, (MI-Z054) TUSCOLA, (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, (MI-Z082) LENAWE, (MI-Z083) MONROE

02/09/10 16:00 EST	0	Heavy Snow
02/10/10 04:00 EST	0	

A strong low pressure system passing through the Ohio River Valley dropped the largest snowfall totals of the season across southeast Michigan. Most locations received between 5-10 inches with the highest amounts observed along the Ohio border, and in between Flint and Saginaw, where up to a foot was reported. Strong winds, gusting between 20 and 30 mph at the tail end of the storm produced blowing snow which caused some large drifts to form.

Here are some of the higher snowfall reports:

- Saginaw, 12.4 inches
- Burt, 10.5 inches
- Samaria, 10.0 inches
- Ann Arbor, 9.4 inches
- Flint, 9.4 inches
- Tipton, 9.0 inches
- Owosso 8.9 inches
- Adrian, 8.6 inches
- Monroe, 8.3 inches
- Capac, 8.0 inches
- South Lyon, 8.0 inches
- Howell, 7.9 inches
- Bay City, 7.5 inches
- Royal Oak, 7.5 inches
- Lapeer, 7.0 inches
- Livonia, 7.0 inches.

(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, (MI-Z082) LENAWE

02/22/10 00:00 EST	0	Heavy Snow
02/22/10 17:00 EST	0	

Low pressure moved out of the Central Plains and tracked northeast through the Ohio River Valley, moving through northwest Ohio. Snowfall totals were generally in the 2 to 8 inch range, with the higher totals occurring along and south of I-69. There were isolated totals up to 9 inches reported across Washtenaw county.

Here are some of the higher snowfall totals across the area:

- Ann Arbor, 9.0 inches
- Saline, 8.5 inches
- West Bloomfield, 8.0 inches
- Wyandotte, 7.7 inches
- Macomb Township, 7.5 inches
- St. Clair, 7.3 inches
- Rochester Hills, 7.0 inches
- Brighton, 7.0 inches
- Romulus, 6.9 inches
- Almont (4NW), 6.6 inches
- Capac, 6.0 inches
- Grand Blanc, 6.0 inches.