

Storm Data and Unusual Weather Phenomena - March 2008

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

MICHIGAN, East

(MI-Z063) ST. CLAIR, (MI-Z069) OAKLAND, (MI-Z070) MACOMB, (MI-Z075) WASHTENAW, (MI-Z076) WAYNE, (MI-Z082) LENAWEЕ, (MI-Z083) MONROE

| | | |
|--------------------|---|------------|
| 03/04/08 16:00 EST | 0 | Heavy Snow |
| 03/05/08 05:00 EST | 0 | |

The Detroit Metro Area took the brunt of this snow storm, as low pressure tracked northeast out of Tennessee to near Pittsburgh Pennsylvania. An initially very dry air mass in place over southeast Michigan lead to a sharp northwest to southeast cutoff in snow amounts. The majority of snow fell in a 9 hour period with mostly 4-7 inches reported south of M-59. Downriver Detroit did see as much as 10 inches however.

(MI-Z063) ST. CLAIR

| | | |
|--------------------|---|--------------|
| 03/08/08 10:00 EST | 0 | Winter Storm |
| 03/08/08 18:00 EST | 0 | |

A major winter storm tracking through the Ohio Valley just missed most of southeast Michigan to the east. Lake Enhancement off Lake Huron did help the Port Huron receive up to 7 inches of snow, along with strong northerly winds which allowed to blowing and drifting of snow, causing several cars to end up in ditches.

(MI-Z068) LIVINGSTON, (MI-Z069) OAKLAND, (MI-Z075) WASHTENAW, (MI-Z076) WAYNE, (MI-Z082) LENAWEЕ, (MI-Z083) MONROE

| | | |
|--------------------|---|------------|
| 03/21/08 08:00 EST | 0 | Heavy Snow |
| 03/22/08 02:00 EST | 0 | |

A strong low pressure system tracked through the Ohio Valley, resulting in heavy snow along and south of M-59. There was a very sharp cutoff to the snow to the north, as little accumulating snow occurred north of I-69.

Here are the average snowfall ranges reported across each county:

Lenawee 7-10 inches.

Livingston 3-6 inches.

Macomb 2-5 inches.

Monroe 6-10 inches.

Oakland 2-6 inches.

Washtenaw 7-10 inches.

Wayne 5-7 inches.