

Storm Data and Unusual Weather Phenomena - January 2010

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

IOWA, Northeast

(IA-Z008) MITCHELL, (IA-Z009) HOWARD

| | | | |
|--------------------|--|---|-------------------------|
| 01/01/10 00:00 CST | | 0 | Extreme Cold/Wind Chill |
| 01/06/10 14:20 CST | | 0 | |

(IA-Z010) WINNESHIEK, (IA-Z011) ALLAMAKEE, (IA-Z018) FLOYD, (IA-Z019) CHICKASAW, (IA-Z029) FAYETTE, (IA-Z030) CLAYTON

| | | | |
|--------------------|--|---|-----------------|
| 01/01/10 00:00 CST | | 0 | Cold/Wind Chill |
| 01/06/10 14:30 CST | | 0 | |

A cold spell hit the region to start the New Year with temperatures below zero (F) for several days and extremely low wind chills at times. It was the coldest first few days of a January since 1979 and one of the coldest starts to the new year in history with average temperatures below zero. Wind chills were well below -30 on January 2nd.

(IA-Z008) MITCHELL, (IA-Z018) FLOYD, (IA-Z029) FAYETTE

| | | | |
|--------------------|--|---|--------------|
| 01/06/10 17:35 CST | | 0 | Winter Storm |
| 01/08/10 00:35 CST | | 0 | |

A low pressure system deepened and moved quickly across the central plains states during the evening hours of January 6th and the morning hours of January 7th. This spread snow across parts of northeast Iowa. Increasing winds in the morning hours of the 7th caused blowing and drifting snow. This reduced visibilities and created hazardous travel conditions across Mitchell, Floyd, and Fayette Counties.

(IA-Z008) MITCHELL, (IA-Z009) HOWARD, (IA-Z018) FLOYD, (IA-Z019) CHICKASAW

| | | | |
|--------------------|--|---|-----------------|
| 01/08/10 06:35 CST | | 0 | Cold/Wind Chill |
| 01/09/10 18:35 CST | | 0 | |

Cold temperatures and combined winds created bitterly cold wind chills across portions of northeast Iowa on January 8th and 9th.

(IA-Z008) MITCHELL, (IA-Z010) WINNESHIEK, (IA-Z011) ALLAMAKEE, (IA-Z030) CLAYTON

| | | | |
|--------------------|--|---|----------------|
| 01/21/10 00:55 CST | | 0 | Winter Weather |
| 01/21/10 16:00 CST | | 0 | |

A warm front remained nearly stationary across southern Iowa on January 21st. Freezing rain developed along and north of the warm front and moved into northeast Iowa. This allowed some roadways to become icy and created hazardous travel conditions on January 21st.

(IA-Z008) MITCHELL, (IA-Z009) HOWARD, (IA-Z010) WINNESHIEK, (IA-Z018) FLOYD, (IA-Z019) CHICKASAW, (IA-Z029) FAYETTE

| | | | |
|--------------------|--|---|----------------|
| 01/25/10 13:00 CST | | 0 | Winter Weather |
| 01/26/10 03:00 CST | | 0 | |

A low pressure system deepened over the Upper Great Lakes Region during the afternoon and evening hours on January 25th. This caused blowing and drifting snow across portions of northeast Iowa. Law Enforcement reported near whiteout conditions and visibilities reduced to less than a half of a mile at times.

(IA-Z008) MITCHELL, (IA-Z010) WINNESHIEK, (IA-Z018) FLOYD, (IA-Z019) CHICKASAW, (IA-Z029) FAYETTE, (IA-Z030) CLAYTON

| | | | |
|--------------------|--|---|-----------------|
| 01/28/10 04:49 CST | | 0 | Cold/Wind Chill |
| 01/29/10 20:00 CST | | 0 | |

Cold temperatures and wind combined to create bitterly cold wind chills across portions of northeast Iowa on January 28th.

MINNESOTA, Southeast

(MN-Z079) WABASHA, (MN-Z088) WINONA, (MN-Z096) HOUSTON

| | | | |
|--------------------|--|---|-----------------|
| 01/01/10 00:00 CST | | 0 | Cold/Wind Chill |
| 01/06/10 14:20 CST | | 0 | |

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(MN-Z086) DODGE, (MN-Z087) OLMSTED, (MN-Z094) MOWER, (MN-Z095) FILLMORE

| | | |
|--------------------|---|-------------------------|
| 01/01/10 00:00 CST | 0 | Extreme Cold/Wind Chill |
| 01/06/10 14:30 CST | 0 | |

A cold spell hit the region to start the New Year with temperatures below zero (F) for several days and extremely low wind chills at times. It was the coldest first few days of a January since 1979 and one of the coldest starts to the new year in history with average temperatures below zero. Wind chills were well below -30 on January 2nd.

(MN-Z086) DODGE, (MN-Z087) OLMSTED, (MN-Z094) MOWER

| | | |
|--------------------|---|-----------------|
| 01/08/10 06:35 CST | 0 | Cold/Wind Chill |
| 01/09/10 18:01 CST | 0 | |

Cold temperatures and combined winds created bitterly cold wind chills across portions of southeast Minnesota on January 8th and 9th.

(MN-Z079) WABASHA, (MN-Z086) DODGE, (MN-Z088) WINONA, (MN-Z094) MOWER, (MN-Z095) FILLMORE

| | | |
|--------------------|---|----------------|
| 01/21/10 00:55 CST | 0 | Winter Weather |
| 01/21/10 22:30 CST | 0 | |

A warm front remained nearly stationary across southern Iowa on January 21st. Freezing rain developed along and north of the warm front and moved into southeast Minnesota. This allowed some roadways to become icy and create hazardous travel conditions on January 21st.

(MN-Z086) DODGE, (MN-Z087) OLMSTED, (MN-Z094) MOWER, (MN-Z095) FILLMORE

| | | |
|--------------------|---|----------------|
| 01/25/10 12:00 CST | 0 | Winter Weather |
| 01/26/10 03:00 CST | 0 | |

A low pressure system deepened over the Upper Great Lakes Region during the afternoon and evening hours on January 25th. This caused blowing and drifting snow across portions of southeast Minnesota. Law enforcement and automated weather stations reported visibilities reduced to less than a half of a mile at times.

(MN-Z086) DODGE, (MN-Z087) OLMSTED, (MN-Z094) MOWER, (MN-Z095) FILLMORE

| | | |
|--------------------|---|-----------------|
| 01/28/10 04:35 CST | 0 | Cold/Wind Chill |
| 01/29/10 20:54 CST | 0 | |

Cold temperatures and wind combined to create bitterly cold wind chills across portions of southeast Minnesota on January 28th.

WISCONSIN, Southwest

(WI-Z017) TAYLOR, (WI-Z029) CLARK, (WI-Z032) BUFFALO, (WI-Z033) TREMPEALEAU, (WI-Z034) JACKSON, (WI-Z041) LA CROSSE, (WI-Z042) MONROE, (WI-Z043) JUNEAU, (WI-Z044) ADAMS, (WI-Z053) VERNON, (WI-Z054) CRAWFORD, (WI-Z055) RICHLAND, (WI-Z061) GRANT

| | | |
|--------------------|---|-----------------|
| 01/01/10 00:00 CST | 0 | Cold/Wind Chill |
| 01/06/10 15:45 CST | 0 | |

A cold spell hit the region to start the New Year with temperatures below zero (F) for several days and extremely low wind chills at times. It was the coldest first few days of a January since 1979 and one of the coldest starts to the new year in history with average temperatures just above zero. Wind chills were well below -30 on January 2nd.

(WI-Z042) MONROE, (WI-Z053) VERNON, (WI-Z054) CRAWFORD, (WI-Z061) GRANT

| | | |
|--------------------|---|--------------|
| 01/06/10 18:35 CST | 0 | Winter Storm |
| 01/08/10 12:35 CST | 0 | |

A low pressure system moved across the Central Plains States in the late evening hours on January 6th and the morning hours of January 7th. This spread moderate to heavy snow across portions of southwest Wisconsin. Cooperative observers measured snowfall amounts of 6.5 inches at Soldiers Grove in Crawford County and 7.5 inches at Ontario in Vernon County.

(WI-Z032) BUFFALO, (WI-Z054) CRAWFORD, (WI-Z055) RICHLAND, (WI-Z061) GRANT

| | | |
|--------------------|---|----------------|
| 01/21/10 18:33 CST | 0 | Winter Weather |
| 01/22/10 00:45 CST | 0 | |

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|----------|-----------|----------------------|------------------------|------------------------|
|----------|-----------|----------------------|------------------------|------------------------|

A weak low pressure system moved into the Central Plains states during the evening hours of January 21st. This allowed freezing rain to develop and move into southwest Wisconsin. Law Enforcement officials reported icy roads and a few accidents in Buffalo, Grant, Richland, and Crawford Counties.

(WI-Z017) TAYLOR, (WI-Z029) CLARK, (WI-Z032) BUFFALO, (WI-Z041) LA CROSSE, (WI-Z044) ADAMS, (WI-Z055) RICHLAND, (WI-Z061) GRANT

01/28/10 03:20 CST

0

Cold/Wind Chill

01/29/10 20:40 CST

0

Cold temperatures and winds combined to create bitterly cold wind chills across parts of southwest and central Wisconsin on January 28th.