

DocuWeather, USA

Specializing in the Documentation of Weather-Related Issues

P.O. BOX 2739 · HUNTINGTON STATION, NY 11746

Phone: (800) 524-5330 · Fax: (631) 462-1327

DAILY WEATHER SUMMARY

Date prepared:

Prepared for:

Company:

Case/Claim:

Location:

Incident date:

Time of loss:

SAMPLE REPORT

The following weather summary is based upon a review of the attached weather records and can be stated with a reasonable degree of meteorological certainty.

GOLDEN VALLEY, MINNESOTA, MARCH 6 - 8, 2004

MARCH 6, 2004: Skies were mostly cloudy throughout the date. Precipitation in the form of light snow, continuing from the previous evening, occurred between 12:00 AM (midnight) CST and approximately 6:15 AM. Dry weather prevailed from about 6:15 AM through 7:15 PM, with very light rain noted during the balance of the evening. A trace of snow (less than 0.1 inch) was recorded during the early morning hours, with approximately 0.05 inch of rain recorded during the evening hours. Approximately 3.0 inches of snow and ice was present on exposed undisturbed outdoor surfaces through the morning hours. This snow and ice cover was the result of precipitation which occurred on the previous date. Due to evening rainfall and to above freezing afternoon and evening temperatures, some melting of snow, slush and ice occurred. As a result, approximately 2.0 inches of snow and slush remained on exposed undisturbed outdoor surfaces at the end of the date. Gusty winds to between 20 and 28 mph occurred during the evening hours. The maximum temperature was 36 F and the minimum temperature was 25 F. Please note that the freezing point of pure water is 32 F.

MARCH 7, 2004: Skies were mostly cloudy through approximately 6:00 PM CST, and were mostly clear thereafter. Precipitation in the form of very light mixed rain and wet snow, continuing from the previous evening, occurred between 12:00 AM (midnight) and 1:45 AM. The rainfall totaled a trace (less than 0.01 inch) for the date, while the snowfall totaled a trace (less than 0.1 inch). Falling snow melted upon contact with exposed outdoor surfaces and did not produce any accumulation. Approximately 2.0 inches of snow and ice was present on exposed undisturbed outdoor surfaces through the morning hours. Due to an oscillation in temperature above and below freezing, which occurred during the afternoon and evening, some melting, consolidation and re-freezing

(sample report continued on reverse)

of snow, slush and ice occurred. As a result, approximately 1.0 inch of snow and ice remained on exposed undisturbed outdoor surfaces during the evening. Winds throughout this date were mainly west-northwest at sustained speeds of 15 and 20 mph, with gusts between 25 and 35 mph. A peak wind gust of 40 mph was recorded. Winds diminished to less than 10 mph during the later evening. The maximum temperature was 36 F and the minimum temperature was 24 F.

MARCH 8, 2004: Skies were mostly clear through approximately 5:00 AM CST, and were mostly cloudy thereafter. Precipitation in the form of snow occurred from about 10:00 AM through 1:30 PM. The snow fell at a moderate to heavy intensity between approximately 10:00 AM and 11:30 AM. Additional light snow fell from shortly before 5:00 PM through about 7:30 PM. Approximately 2.0 to 2.5 inches of fresh snow fell on this date, mainly during the late morning and early afternoon hours. As a result, snow and ice on exposed undisturbed outdoor surfaces increased from approximately 1.0 inch (which was present through 10:00 AM), to approximately 3.0 inches by 12:00 PM (noon), then decreased to approximately 2.0 inches by about 6 PM due to some snow melt and consolidation that occurred during the afternoon hours. Winds on this date were generally light (12 mph or less). The maximum temperature was 35 F and the minimum temperature was 21 F.

AT TIME OF LOSS, 11:00 AM CST, MARCH 8, 2004: Skies were cloudy and precipitation in the form of snow was occurring. The snow was falling at a moderate intensity at this time, and the combination of falling snow and light fog was restricting the visibility to around 0.25 mile. The temperature was approximately 28 F, and the wind was from the east-southeast at around 10 mph. Approximately 2.0 inches of snow and ice was present on exposed outdoor surfaces at this time. This snow and ice cover was mainly the result of snow which fell on March 5th, the melting and refreezing that occurred on March 7th, and to the 1 inch of new snow that had fallen thus far from the ongoing snow event.