Storm Data and Unusual Weather Phenomena - January 2021

Date/Time Deaths & **Event Type and Details** Location Property & Injuries Crop Dmg ILLINOIS, Northeast (IL-Z021) GRUNDY, (IL-Z023) KANKAKEE, (IL-Z032) LIVINGSTON, (IL-Z033) IROQUOIS, (IL-Z039) FORD 01/01/21 03:45 CST 0 Ice Storm 01/01/21 22:30 CST 0 (IL-Z003) WINNEBAGO, (IL-Z004) BOONE, (IL-Z005) MCHENRY, (IL-Z006) LAKE, (IL-Z008) OGLE, (IL-Z010) LEE, (IL-Z011) DE KALB, (IL-Z012) KANE, (IL-Z013) DU PAGE, (IL-Z019) LA SALLE, (IL-Z020) KENDALL, (IL-Z103) NORTHERN COOK COUNTY, (IL-Z104) CENTRAL COOK COUNTY, (IL-Z105) SOUTHERN COOK COUNTY, (IL-Z106) NORTHERN WILL COUNTY, (IL-Z107) SOUTHERN WILL COUNTY, (IL-Z108) EASTERN WILL COUNTY 01/01/21 06:00 CST Winter Weather 01/01/21 23:00 CST Mainly freezing rain fell across east central Illinois during the morning of January 1st producing a widespread area of one quarter inch or more of ice accumulation south of Interstate 80. Light freezing rain fell across much of northern Illinois during the late morning into the early afternoon, producing a light glaze of ice with accumulations up to one tenth of an inch. There was a brief lull in the precipitation in the early to mid afternoon and then a band of snow moved across the area, producing snowfall amounts of 1 to 2 inches. A wintry mix continued into the early evening across parts of east central Illinois. Several trees and power lines were brought down by the ice in Ford and Livingston counties with power outages reported. At least a quarter inch of ice was reported 3 miles north of Crescent City and 7 miles north of Watseka, both in Iroquois County. Ice was measured at 0.37 inches 2 miles north of Carbon Hill in Grundy County and measured at 0.28 inches 3 miles west of Irwin in Kankakee County. (IL-Z003) WINNEBAGO, (IL-Z004) BOONE, (IL-Z005) MCHENRY, (IL-Z006) LAKE, (IL-Z012) KANE, (IL-Z013) DU PAGE, (IL-Z103) NORTHERN COOK COUNTY, (IL-Z104) CENTRAL COOK COUNTY 01/19/21 18:00 CST 0 Winter Weather 01/19/21 22:15 CST A cold front moved across far northern and northeast Illinois during the mid to late evening of January 19th. Just ahead of this cold front was a narrow band of very heavy snow that produced snowfall rates of up to 2 inches per hour. As the snow ended, northerly winds gusted as high as 35 mph for a short time, producing brief whiteout conditions. Snowfall amounts of 1 to 3 inches were reported. (IL-Z003) WINNEBAGO, (IL-Z004) BOONE, (IL-Z005) MCHENRY, (IL-Z008) OGLE, (IL-Z019) LA SALLE, (IL-Z020) KENDALL, (IL-Z021) GRUNDY, (IL-Z023) KANKAKEE, (IL-Z032) LIVINGSTON, (IL-Z033) IROQUOIS, (IL-Z039) FORD, (IL-Z105) SOUTHERN COOK COUNTY, (IL-Z106) NORTHERN WILL COUNTY, (IL-Z107) SOUTHERN WILL COUNTY, (IL-Z108) EASTERN WILL COUNTY 01/25/21 15:00 CST n Winter Weather 01/26/21 18:00 CST 0 (IL-Z006) LAKE, (IL-Z010) LEE, (IL-Z011) DE KALB, (IL-Z012) KANE, (IL-Z013) DU PAGE, (IL-Z103) NORTHERN COOK COUNTY, (IL-Z104) CENTRAL COOK COUNTY 01/25/21 15:00 CST 0 Winter Storm 01/26/21 17:30 CST 0 Snow developed during the late afternoon and early evening of January 25th and continued into the morning of January 26th for most of northern Illinois. The snow lingered across far northeast Illinois through late afternoon on January 26th. A narrow band of heavy snow fell from Dixon to De Kalb to Elgin to Highland Park. North of this band, 3 to 5 inches of snow fell. South of this band, 3 to 5 inches of snow fell to about Interstate 80. South of Interstate 80, 1 to 2 inches of snow was reported along with ice accumulations up to one tenth of an inch as freezing rain also occurred across parts of east central Illinois. Storm total snowfall in the band of heavy snow included 8.2 inches near Elburn and near Buffalo Grove: 8.0 inches in Evanston: 7.6 inches in Roselle: 7.5 inches in De Kalb: 7.3 inches in Palatine: 7.3 inches near Lake Zurich. 7.0 inches near Schaumburg and near Wayne: 6.8 inches near St. Charles; 6.7 inches near Oak Park; 6.5 inches near Dixon; 6.3 inches near Forest Park and 6.2 inches near Highwood. Chicago O'Hare Airport measured 6.0 inches. Rockford Airport measured 2.9 inches. (IL-Z003) WINNEBAGO, (IL-Z004) BOONE, (IL-Z005) MCHENRY, (IL-Z006) LAKE, (IL-Z008) OGLE, (IL-Z010) LEE, (IL-Z011) DE KALB, (IL-Z012) KANE, (IL-Z013) DU PAGE, (IL-Z019) LA SALLE, (IL-Z020) KENDALL, (IL-Z021) GRUNDY, (IL-Z023) KANKAKEE, (IL-Z033) IROQUOIS, (IL-Z103) NORTHERN

COOK COUNTY, (IL-Z104) CENTRAL COOK COUNTY, (IL-Z105) SOUTHERN COOK COUNTY, (IL-Z106) NORTHERN WILL COUNTY, (IL-Z107)

01/30/21 13:30 CST

01/31/21 18:00 CST

SOUTHERN WILL COUNTY, (IL-Z108) EASTERN WILL COUNTY

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Winter Storm

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Storm Data and Unusual Weather Phenomena - January 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(IL-Z032) LIVINGSTON, (IL-Z039) FORD				
	01/30/21 14:00 CST		0	Winter Weather
	01/31/21 15:00 CST		0	

Heavy snow developed across northern Illinois during the afternoon of January 30th and continued into the afternoon of January 31st. Most of Will and Cook counties saw snowfall totals of 10 to 13 inches, with a few higher reports. The bulk of the rest of the Chicago metro area received 8 to 11 inches of snow with 6 to 9 inches across northwest Illinois. The snow was falling at over an inch per hour at the peak of the storm late in the evening of January 30th into the early morning of January 31st. The precipitation started as rain across LaSalle and Ford counties, changing to a period of freezing rain before changing to all snow. Snowfall amounts rapidly decreased across southern La Salle, Livingston, Ford and southwest Iroquois counties.

Storm total snowfall included 15.3 inches five miles southeast of Monee; 13.8 inches in Harwood Heights; 13.5 inches near Elmhurst; 12.9 inches at the National Weather Service office in Romeoville; 12.7 inches in Thornton; 12.4 inches near Evanston and Downers Grove; 12.0 inches in Deerfield; 11.3 inches three miles southwest of Chicago Midway Airport; 11.1 inches near Algonquin; 11.0 inches in Lansing; 10.8 inches at Chicago O'Hare Airport; 10.7 inches in Joliet; 10.5 inches in Libertyville; 10.3 inches in Kankakee; 10.0 inches in Naperville and near Somonauk; 9.8 inches in De Kalb and in Antioch; 9.1 inches near Waukegan; 8.8 inches near St. Charles; 8.5 inches in Aurora; 7.8 inches in Sycamore and Lake Summerset; 7.4 inches four miles northwest of Coal City and 6.8 inches at the Rockford Airport.

(IN-Z001) LAKE, (IN-Z010) NEWTON, (IN-Z	019) RENTON		
14-2001) LAKE, (14-2010) NEWTON, (14-2	01/01/21 03:45 EST	0	Winter Weather
	01/01/21 21:30 EST	0	William Weather
	2,10,12,2,100,20	-	
N-Z001) LAKE, (IN-Z010) NEWTON, (IN-Z	019) BENTON		
	01/01/21 04:45 CST	0	Winter Weather
	01/01/21 23:00 CST	0	
N-Z002) PORTER, (IN-Z011) JASPER			
	01/01/21 04:45 CST	0	Ice Storm
	01/01/21 23:00 CST	0	
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Many areas received 8 to 11 inches of snow with amounts decreasing to 6 to 9 inches across Benton County. The snow was falling at over an inch per hour at the peak of the storm late in the evening of January 30th into the early morning of January 31st.

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Storm Data and Unusual Weather Phenomena - January 2021

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

Storm total snowfall included 12.5 inches three miles southeast of St. John; 12.1 inches in Dyer; 10.9 inches near Crown Point; 10.6 inches near Lowell; 10.4 inches near Rensselaer; 9.5 inches in Kentland; 9.0 inches in Remington, Collegeville and Kouts; 7.8 inches in Chesterton and near Mt. Ayr; 7.6 inches in Ogden Dunes and 7.2 inches in Porter.

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