



**MURRAY and TRETTEL INC**  
 PREPARED BY: Thomas R. Piazza, CCM  
**Certified Consulting Meteorologists, 600 N 1st Bank Dr, Suite C Palatine, IL 60067**

**DAY: Wednesday**  
**DATE: 02-22-2023**

**ICE ACCUMULATION REPORT**

CREATED: 02/24/23 4:34 PM CT

CHICAGO METRO AREA

Event #NEIL-NWIN1.2

TEMPS

	ICE BEGAN	ICE ENDED	ICE AMOUNT	max/min
<b>O'HARE AIRPORT (KORD):</b>	<b>11:01am Wed</b>	<b>3:50pm Wed</b>	<b>0.03</b>	<b>33/32</b>
<b>MIDWAY AIRPORT:</b>	<b>11:01am Wed</b>	<b>3:50pm Wed</b>	<b>TR</b>	<b>33/32</b>
<b>ROCKFORD AIRPORT:</b>	<b>7:44am Wed</b>	<b>2:41pm Wed</b>	<b>0.37</b>	<b>33/32</b>

LOCATION	ICE AMOUNT	SEASON SNOW TOT	LOCATION	ICE AMOUNT	SEASON SNOW TOT	LOCATION	ICE AMOUNT	SEASON SNOW TOT
Arlington Heights	0.24	16.8	Harvard	0.4	27.3	O'Hare Airport	0.03	16.2
Aurora	0.07	14.3	Highland Park	0.18	23.0	Orland Park	0.01	12.3
Barrington	0.29	19.5	Highland, IN	TR	11.3	Ottawa	0.06	13.7
Batavia	0.22	14.4	Hoffman Estates	0.24	18.7	Palatine	0.3	19.7
Beach Park	0.28	22.0	Indiana Dunes, IN	0.04	15.2	Park Forest	TR	8.0
Beecher	TR	9.7	Joliet	0.01	13.0	Peotone	0.01	10.9
Belvidere	0.3	27.1	Kankakee	TR	11.4	Peru	TR	14.0
Bolingbrook	0.02	15.5	La Grange	0.01	16.0	Plainfield	0.02	17.0
Botanic Gardens	0.17	21.7	Lake Forest	0.19	23.1	Plainfield 4 Mi SW	0.03	17.7
Bourbonnais	TR	8.9	Lake Zurich	0.29	20.5	Plano	0.04	15.0
Buffalo Grove	0.22	19.3	Lansing	TR	11.3	Richton Park	TR	8.2
Burbank	TR	13.6	Libertyville	0.11	20.8	Rochelle	0.02	16.0
Channahon	0.01	11.7	Lincolnshire	0.18	18.9	Rockford Airport	0.37	20.2
Chicago	0.01	11.5	Lisle	0.08	16.9	Rolling Meadows	0.28	18.1
Chicago NW	0.08	15.2	Manhattan	0.02	9.7	Romeoville	TR	15.4
Coal City	0.02	9.1	Marengo	0.4	25.7	Saint Charles	0.32	18.0
Crown Point, IN	0.01	12.2	Mchenry	0.2	19.1	Schaumburg	0.24	18.0
Crystal Lake	0.38	18.1	Melrose Park	0.04	15.3	Schererville, IN	TR	11.5
Dekalb	0.38	18.8	Merrillville, IN	0.01	12.2	Spring Grove	0.32	20.0
Dixon	0.27	18.2	Midway Airport	TR	14.2	Sterling	0.01	17.1
Downers Grove	0.1	16.9	Montgomery	0.06	13.5	Streamwood	0.2	17.1
Elburn	0.12	18.4	Morris	TR	9.8	Valparaiso, IN	0.04	15.1
Elgin	0.2	17.3	Mount Prospect	0.17	14.9	Valparaiso, IN 3 SE	0.04	11.8
Elk Grove Village	0.1	17.2	Mundelein	0.19	19.4	Wauconda	0.3	21.6
Geneva	0.3	16.1	Naperville	TR	15.6	Waukegan	0.27	23.3
Genoa	0.21	26.4	Newark	0.05	13.4	Wheaton	0.16	17.7
Glen Ellyn	0.19	19.3	Northbrook	0.17	19.7	Willowbrook	0.04	16.2
Glenview	0.15	18.2	Oak Brook	0.09	16.9	Winfield	0.14	15.5
Grayslake	0.27	22.9	Oak Forest	TR	14.7	Woodstock	0.5	23.1
Gurnee	0.26	23.7	Oak Lawn	TR	12.9	Yorkville	0.04	14.6

A major storm system moved from the Southern Plains into the Great Lakes spreading rain, sleet and freezing rain into Northern Illinois and Southern Wisconsin Wednesday. Some minor sleet accumulations occurred north of I-88. Freezing rain was mainly in the North, Northwest and West suburbs on westward into Northwest Illinois. The heaviest ice accumulations of 1/4 to 1/2 inch were on elevated surfaces. Strong winds in combination with the ice caused major tree and power line damage west of I-294 in Lake and Northwest Cook County, McHenry, Dupage County west into Iowa, and north into Wisconsin. Temperatures were mainly in the low 30's near 32 degrees. Meteorologist: Tom Piazza, CCM.

All details contained herein are made subject to the inherent limitations of the science of Meteorology. The data is based upon reports received from the National Weather Service and Cooperative Observers. Start and Stop times are taken from the nearest National Weather Service Observation Reporting Station. The data has been evaluated by our staff of professional meteorologists and determined to be accurate and representative of these locations. We do reserve the right to make changes to this report upon receipt of further meteorological data if we deem it necessary.