



**MURRAY and TRETTEL INC**

PREPARED BY: Thomas R. Piazza, CCM

**Certified Consulting Meteorologists, 600 N 1st Bank Dr, Suite C Palatine, IL 60067**

**SNOW/SLEET ACCUMULATION REPORT**

**DAY: Sunday**

**DATE: 01-22-2023**

CREATED: 01/24/23 10:15 AM CT

CHICAGO METRO AREA

Event #NEIL-NWIN1.1

TEMPS

SNOW BEGAN

SNOW ENDED

SNOW AMOUNT

max/min

**O'HARE AIRPORT (KORD):**

**12:47am Sun**

**12:00pm Sun**

**1.5**

**34/22**

**MIDWAY AIRPORT:**

**2:22am Sun**

**12:00pm Sun**

**0.7**

**34/24**

**ROCKFORD AIRPORT:**

**3:13pm Sat**

**12:00pm Sun**

**1.8**

**31/28**

LOCATION	SNOW AMOUNT	SEASON SNOW TOT	LOCATION	SNOW AMOUNT	SEASON SNOW TOT	LOCATION	SNOW AMOUNT	SEASON SNOW TOT
Arlington Heights	1.2	6.0	Harvard	0.8	10.6	O'Hare Airport	1.5	6.2
Aurora	1.4	6.9	Highland Park	1.2	10.2	Orland Park	0.3	5.6
Barrington	1.4	8.0	Highland, IN	0.1	5.1	Ottawa	1.2	8.2
Batavia	1.2	7.0	Hoffman Estates	1.5	7.4	Palatine	1.3	8.2
Beach Park	0.6	7.4	Indiana Dunes, IN	0.3	8.1	Park Forest	TR	3.5
Beecher	0.1	4.6	Joliet	0.7	6.6	Peotone	TR	5.4
Belvidere	1.2	11.7	Kankakee	0.5	6.3	Peru	2.2	9.2
Bolingbrook	1.0	7.7	La Grange	0.6	8.7	Plainfield	0.9	9.6
Botanic Gardens	1.2	9.8	Lake Forest	1.1	9.8	Plainfield 4 Mi SW	1.1	10.6
Bourbonnais	0.2	4.8	Lake Zurich	1.4	8.9	Plano	1.2	7.4
Buffalo Grove	1.1	6.9	Lansing	TR	5.1	Richton Park	TR	3.9
Burbank	0.5	6.6	Libertyville	1.0	8.0	Rochelle	1.6	7.4
Channahon	0.5	6.0	Lincolnshire	1.2	6.6	Rockford Airport	1.8	8.0
Chicago	0.7	5.8	Lisle	1.4	8.3	Rolling Meadows	1.3	7.1
Chicago NW	1.0	5.9	Manhattan	0.1	4.9	Romeoville	0.8	8.2
Coal City	TR	5.2	Marengo	0.9	10.8	Saint Charles	1.7	9.1
Crown Point, IN	0.1	4.6	Mchenry	1.3	6.4	Schaumburg	1.5	6.8
Crystal Lake	0.8	5.8	Melrose Park	1.2	6.6	Schererville, IN	TR	4.7
Dekalb	1.9	9.9	Merrillville, IN	0.1	4.8	Spring Grove	0.8	6.1
Dixon	1.5	10.1	Midway Airport	0.7	6.8	Sterling	1.5	8.0
Downers Grove	1.1	8.6	Montgomery	1.4	6.8	Streamwood	1.3	6.6
Elburn	1.4	7.8	Morris	0.5	4.4	Valparaiso, IN	0.2	6.7
Elgin	1.4	7.2	Mount Prospect	1.1	4.7	Valparaiso, IN 3 SE	0.3	5.7
Elk Grove Village	1.6	6.3	Mundelein	1.0	7.8	Wauconda	1.1	8.6
Geneva	1.6	7.9	Naperville	1.4	7.8	Waukegan	0.8	8.9
Genoa	1.2	11.8	Newark	1.0	6.9	Wheaton	1.9	7.9
Glen Ellyn	1.9	8.2	Northbrook	1.2	8.1	Willowbrook	0.7	9.0
Glenview	1.2	6.8	Oak Brook	1.0	8.6	Winfield	1.5	7.5
Grayslake	0.9	9.2	Oak Forest	0.2	8.7	Woodstock	0.6	7.7
Gurnee	0.7	9.7	Oak Lawn	0.4	6.0	Yorkville	1.1	7.5

A low pressure system moving across Southern Illinois and the Ohio River Valley brought light snow across the region Saturday night into Sunday morning. Accumulations were a few tenths of an inch up to 1-2 inches. Winds were light with temperatures in the upper 20S to low 30S. During the day Sunday, the snow tapered off and ended in many locations by mid-day, then very light snow re-developed Sunday afternoon and evening causing a dusting of additional snow across the region. Temperatures fell into the low to mid 20S also causing re-freeze and freezeback on untreated surfaces.  
 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.