

**MURRAY and TRETTEL INC**

PREPARED BY: Thomas R. Piazza, CCM

DAY: Sunday**DATE: 02-17-2019****Certified Consulting Meteorologists, 600 N 1st Bank Dr, Suite C Palatine, IL 60067****SNOW/SLEET ACCUMULATION REPORT**

CREATED: 02/21/19 3:41 PM

CHICAGO METRO AREA

Event #NEIL-NWIN1.1

TEMPS**SNOW BEGAN****SNOW ENDED****SNOW AMOUNT****max/min****O'HARE AIRPORT (KORD):****4:48am Sun****9:21am Mon****4.9****27/21****MIDWAY AIRPORT:****5:48am Sun****9:53am Mon****3.9****29/23****ROCKFORD AIRPORT:****4:25am Sun****7:27am Mon****4.4****28/19**

LOCATION	SNOW AMOUNT	SEASON SNOW TOT	LOCATION	SNOW AMOUNT	SEASON SNOW TOT	LOCATION	SNOW AMOUNT	SEASON SNOW TOT
ARLINGTON HEIGHTS	6.7	46.7	HARVARD	5.8	44.1	O'HARE	4.9	41.2
AURORA	2.9	34.7	HIGHLAND PARK	8.8	48.1	ORLAND PARK	2.3	29.4
BARRINGTON	6.0	44.8	HIGHLAND, IN	1.3	28.6	OTTAWA	1.3	29.1
BATAVIA	4.3	40.0	HOFFMAN ESTATES	6.1	46.1	PALATINE	7.6	47.3
BEACH PARK	5.1	45.4	INDIANA DUNES	1.3	31.5	PARK FOREST	1.6	28.3
BEECHER	1.0	26.8	JOLIET	1.2	25.5	PEOTONE	0.7	27.6
BELVIDERE	3.7	44.4	KANKAKEE	0.5	24.6	PERU	1.6	30.7
BOLINGBROOK	2.5	37.9	LA GRANGE	3.4	33.4	PLAINFIELD	1.8	28.1
BOTANIC GARDENS	6.5	40.0	LAKE FOREST	7.5	50.5	PLAINFIELD 4 mi SW	1.4	31.4
BOURBONNAIS	1.1	22.0	LAKE ZURICH	6.4	49.5	PLANO	4.5	35.7
BUFFALO GROVE	8.4	50.7	LANSING	1.8	28.6	RICHTON PARK	1.6	28.1
BURBANK	3.4	36.6	LIBERTYVILLE	6.7	50.0	ROCHELLE	3.2	43.9
CHANNAHON	1.3	27.5	LINCOLNSHIRE	8.7	47.8	ROCKFORD	4.4	49.7
CHICAGO	4.1	38.7	LISLE	3.9	40.5	ROLLING MEADOWS	7.1	46.1
CHICAGO NW	4.5	39.8	MANHATTAN	1.5	25.7	ROMEOVILLE	1.7	30.0
COAL CITY	1.2	25.7	MARENGO	5.1	51.2	SAINT CHARLES	5.8	49.0
CROWN POINT, IN	0.6	30.7	MCHENRY	5.2	50.6	SCHAUMBURG	6.0	47.0
CRYSTAL LAKE	3.5	42.6	MELROSE PARK	4.7	39.2	SCHERERVILLE, IN	1.5	32.3
DEKALB	3.8	44.0	MERRILLVILLE, IN	1.5	38.9	SPRING GROVE	6.5	50.6
DIXON	5.5	47.2	MIDWAY	3.9	37.5	STERLING	5.2	45.8
DOWNERS GROVE	4.4	44.1	MONTGOMERY	1.8	29.6	STREAMWOOD	6.1	47.6
ELBURN	5.0	46.7	MORRIS	1.0	25.5	VALPARAISO, IN	0.7	30.8
ELGIN	4.1	40.4	MOUNT PROSPECT	6.0	42.4	VALPARAISO 3 SE	0.8	31.3
ELK GROVE VILLAGE	5.9	43.3	MUNDELEIN	6.5	48.4	WAUCONDA	6.1	52.7
GENEVA	5.4	45.0	NAPERVILLE	2.8	34.5	WAUKEGAN	5.9	48.7
GENOA	7.9	55.5	NEWARK	1.3	30.0	WHEATON	4.7	45.7
GLEN ELLYN	4.6	44.1	NORTHBROOK	7.8	45.5	WILLOWBROOK	3.1	35.2
GLENVIEW	5.8	43.3	OAK BROOK	4.4	39.4	WINFIELD	5.3	45.7
GRAYSLAKE	6.2	46.0	OAK FOREST	2.4	28.1	WOODSTOCK	5.0	47.3
GURNEE	6.0	47.4	OAK LAWN	3.2	33.7	YORKVILLE	2.9	35.0

A STORM SYSTEM SPREAD SNOW INTO NORTHERN ILLINOIS EARLY SUNDAY MORNING WHICH WAS MODERATE TO HEAVY AT TIMES NEAR AND NORTH OF I-88. THE SNOW BECAME MIXED WITH OR CHANGED TO LIGHT FREEZING RAIN AND DRIZZLE EARLY IN THE AFTERNOON THEN CHANGED BACK TO SNOW LATER IN THE AFTERNOON. PERIODS OF SNOW CONTINUED THROUGH EARLY TO MID-MORNING MONDAY. HEAVIEST SNOW AMOUNTS WERE IN NORTHERN COOK COUNTY THROUGH MCHENRY AND LAKE COUNTIES. LAKE EFFECT SNOW SHOWERS CONTINUED THROUGH EARLY MONDAY EVENING BEHIND THIS STORM SYSTEM AND WILL BE IN THE REPORT FOR 2/18/19.

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.