





Saturday March 11, 2023

5:00 PM Temperature: 38

ACTION ALERT

Another weather system arrives tonight to bring our next snow chances to all regions. This system is looking to begin as a light rain or mixed rain and snow. Eventually snow will be the main precipitation falling at a light to moderate rate through the night. Generally, snow accumulations will favor grassy/cold surfaces as pavements will struggle with temperatures above freezing for the first part of the night. Slushing up of pavement could occur in the moderate snowfall bands around predawn, but not assured. Steady snow exits towards dawn on Sunday; however, snow showers will likely pivot through all regions during the day. Zero tolerance accounts will receive a deicing application to all sidewalk and parking surfaces during the overnight hours to keep surfaces safe and combat any pavement coverage.

For all 2" and over multifamily complexes, as the pavement snow totals look to be at 2" or less we do not anticipate thresholds to be reached for this event. If thresholds are met, clearing of driveways will begin after the snow stops. Sidewalks are always a secondary priority to roadways, cul-de-sacs and driveways and are to be completed once at the end of the overall event

ALERT OVERVIEW									
START TIME:	7PM- 10PM	ENDING TIME:	5AM-8AM SUN		1"-2" McHenry to Lake County 0.5"-1.5" Elgin to Des Plaines Coating"-1" Joliet to Monee				
DURATION OF PRECIP:	12 Hours	INTENSITY:	Rain to Snow	TOTAL					
COMMENTS:	*Temps warm above freezing Sunday								

POTENTIAL HAZARDS:

Rapid snow accum (1"+ per hr)		Night/AM widespread refreeze	
Blowing / drifting of snow		Night/AM patchy refreeze	
Very low visibility at times		Accum. During rush hour	
		Quick untreated pavement	
Long storm duration (+12 hrs)		accum	
Down trees/limbs/power lines		Temps during event below 20°	
Patchy ice accumulation		Long duration (+24h) below 32°	
Severe widespread ice accum		Rapid temperature drop	
Sleet accumulation		Repeated Dustings Possible	

SNOW CONFIDENCE:

0-1 Inches	50%
1-2 Inches	50%
2-3 Inches	0%
4-5 Inches	0%