



Saturday February 20, 2021

8:00 PM Temperature: 28

ACTION ALERT

Our next snow threat is still on track to develop Sunday afternoon. While there may be a brief, light snow shower ahead of the main snowfall around midday, snow won't become more likely until later in the afternoon. Snow will be steady through the evening, falling moderately at times before lightening and tapering off near midnight. It will be much warmer than it has been with temperatures near or just above freezing during the snow, but given the colder ground temperatures and favorable timing (after sunset), around 2" of snow is still expected. After snow ends, temperatures drop back below freezing for early Monday AM which could cause any wet / slushy areas to turn icy.

Zero tolerance crews will be dispatched at the onset to perform salting/deicing operations. As we surpass the 1" threshold plowing operations will kick in. We will begin measuring properties around 9pm to see if thresholds are met for all 2" and over multifamily properties. If these are triggered those operations will most likely kick in around midnight.

| ALERT OVERVIEW | | | | | |
|---------------------|---|--------------|------------------|-------|--|
| START TIME: | 2-5pm Sun | ENDING TIME: | 10pm Sun-1am Mon | TOTAL | McHenry to Lake County 1.5-3" Elgin to Des Plaines 1.5-3" Joliet to Monee 1-2.5" |
| DURATION OF PRECIP: | 10 Hours | INTENSITY: | Snow | | |
| COMMENTS: | *Risk for some fog late tonight and early Sunday morning. | | | | |

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 | |
| Long storm duration (+12 hrs) | | Quick untreated pavement 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:

| | |
|----------------|-----|
| 0.5-1.5 Inches | 30% |
| 1.5-3 Inches | 50% |
| 3-6 Inches | 20% |
| 6-12 Inches | 0% |

VIP Property Maintenance 847-760-5080/Tecza Landscape Group 847-742-3320