



**Saturday February 6, 2021**

**2:30 PM      Temperature: 9**

# ACTION ALERT

Clouds have moved in and light snow is just now entering the Elgin Illinois area. Light snow looks to overspread the area in the mid-afternoon and will continue into this evening. Overall amounts remain the same as earlier predicted with a quick inch or two of snow expected. While there's not that much moisture with this system, it will be a very fluffy snow, so ratios will be close to 20:1 (as opposed to a more typical 10:1 ratio). In addition, temperatures will be cold enough that there won't be much variation in snow amounts on pavements vs. colder surfaces. Snow will taper off quickly this evening, and arctic air will settle in with subzero lows and wind chills in the -20s tonight. Another chance for snow arrives Sunday evening, with a higher threat for accumulation later on Monday.

Zero tolerance crews are in the process of dispatching and as this will be a fluffy snow we anticipate plowing operations to kick in very quickly thereafter.

We are anticipating a very active and cold week ahead of us with snow tonight, a small amount Sunday night, plowable snow Monday and possibly another large event Thursday into Friday. Space is already extremely limited and snow piles are at their limits. Snow relocation or removal should be considered at your properties to eliminate visibility concerns, loss of parking spots and driveway space and the basic efficiency of our regular snow removal process. Please do not hesitate to contact your VIPSG account representative if you have areas of concern or would like to schedule relocation or removal.

| ALERT OVERVIEW      |  |              |            |       |  |
|---------------------|--|--------------|------------|-------|--|
| START TIME:         | 12pm Rock<br>2pm Chi   | ENDING TIME: | 7-9pm      | TOTAL | McHenry to Lake County 0.5-1.5"<br>Elgin to Des Plaines 1-3"<br>Joliet to Monee 1-4" |
| DURATION OF PRECIP: | 7 Hours  | INTENSITY:   | Light Snow |       |  |
| COMMENTS:           | *Immediate accumulation on pavements given the very cold temperatures. |              |            |       |  |

## 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:

|                  |     |
|------------------|-----|
| Coating-1 Inches | 25% |
| 1-2 Inches       | 55% |
| 2-4 Inches       | 20% |
| 4-10 Inches      | 0%  |

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