



# Heavy Snow Possible South on Sunday

January 3, 2025  
3:01 PM

## Winter Storm Watch Remains in Effect

### Key Messages

- A winter storm is likely to affect southern portions of the area from late Saturday night through Sunday night.
- Heavy snow with total accumulations of 4 to 7 inches possible in the Winter Storm Watch area.
- A sharp drop off in snow totals expected on the northern periphery of this system.
- Blowing and drifting snow is expected Sunday and Sunday night. Travel could become very difficult if not impossible further south into Missouri.

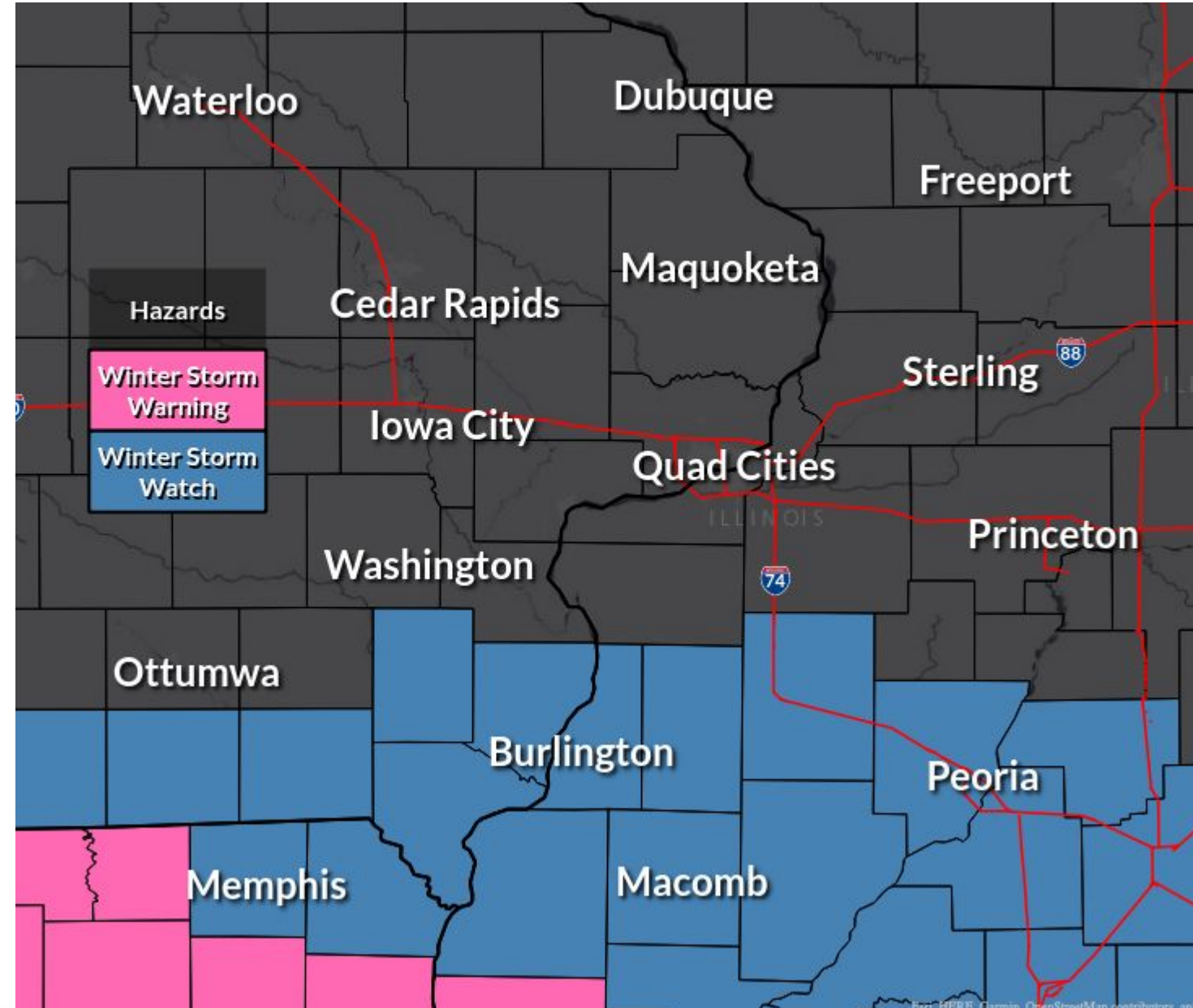
### NEW What Has Changed

- Winter Storm Watch remains in effect, but forecast snow amounts have decreased.

### Next Scheduled Update

- Saturday Morning

### Latest Watches, Warnings, & Advisories



National Weather Service  
Quad Cities, IA/IL



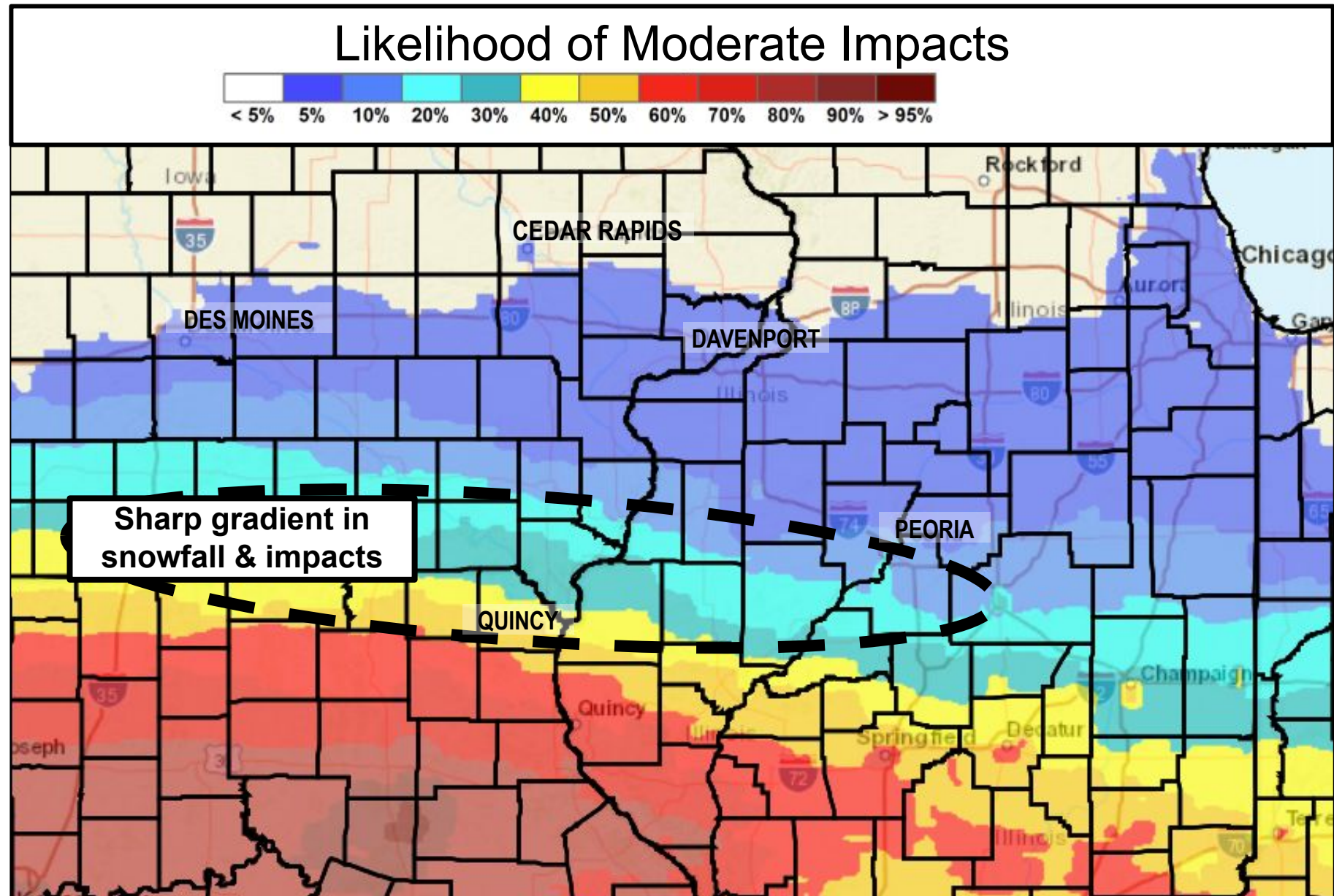
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Sharp Gradient of Snow / No Snow Expected on North Side of Storm

## Moderate Impacts

- Expect disruptions to daily life.**
- Hazardous driving conditions. **Use extra caution while driving.**
  - Closures and disruptions to infrastructure may occur.



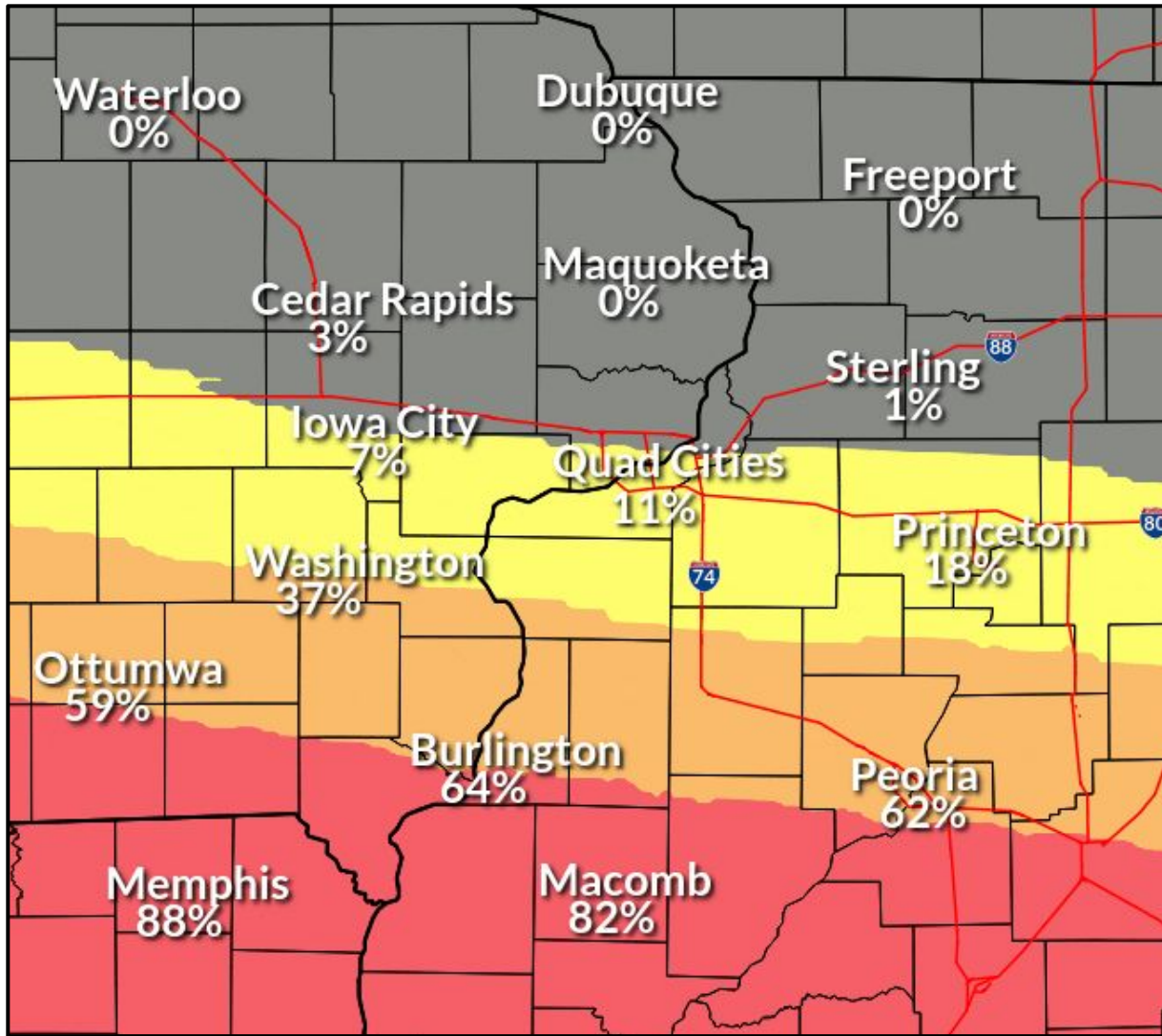


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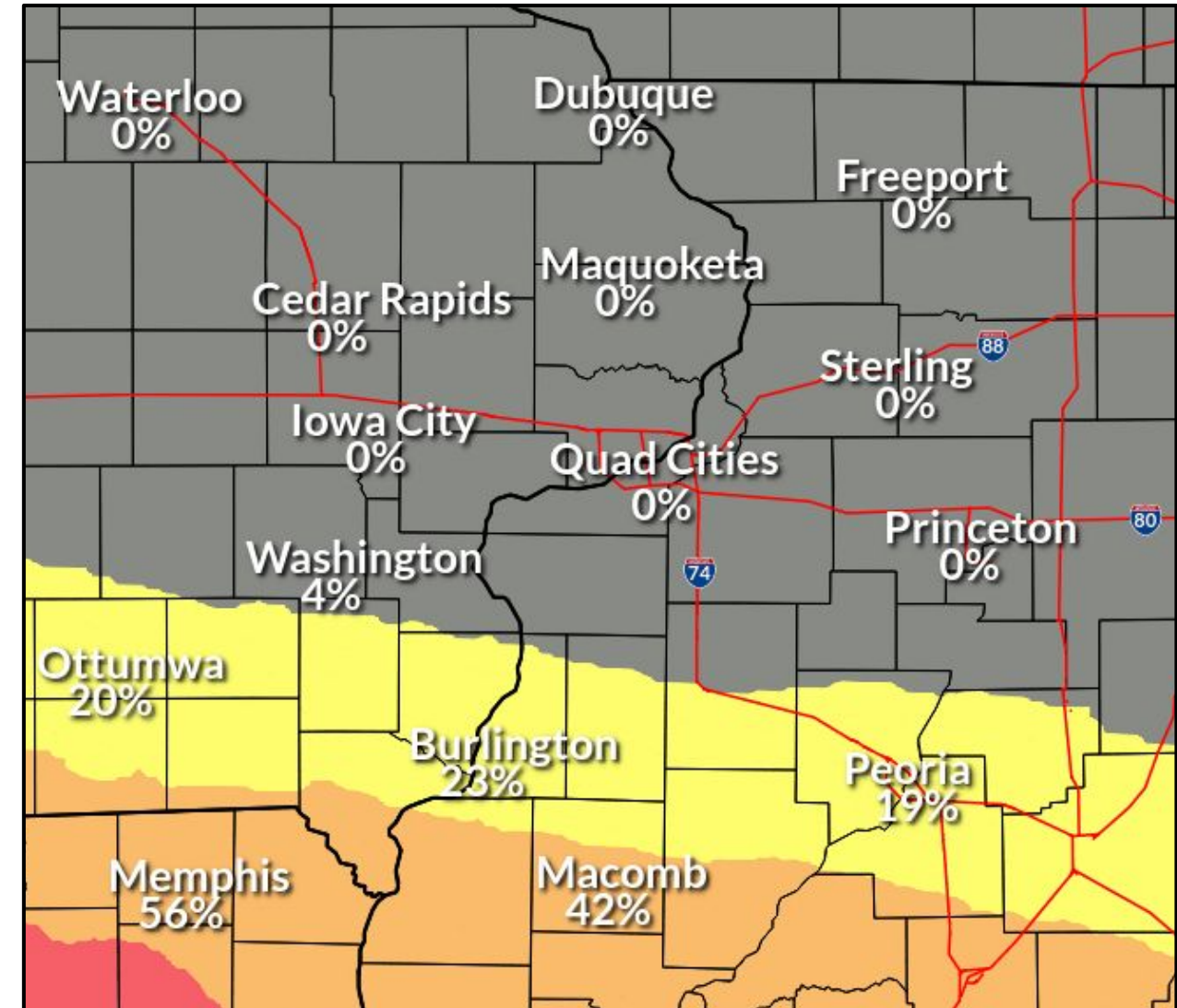
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## Forecast Snowfall Probabilities

### Probability for 2+” of snow



### Probability for 6+” of snow



**SLIGHT: at least 10%**    **MODERATE: at least 40%**    **HIGH: at least 70%**



# Forecast Winds & Temperatures

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Sunday through Monday Morning

## Details



- Winds from the NE will increase Sunday south of I-80 by afternoon, with blowing and drifting of snow possible.
- Winds will become northerly overnight into Monday and ease through the day.



Low Visibility, Blowing Snow  
*(Wind Gusts 20 to 30 MPH)*



Blowing and Drifting Snow  
*(Wind Gusts 20 to 30 MPH)*



- Temperatures will climb into the mid teens to lower 20s Sunday.
  - Wind Chills will be in the single digits and low teens.
- Temperatures will drop into the teens early Monday.
  - Wind Chills early Monday will be in the single digits above and below zero.





### What We Know

- Major winter storm for parts of the Midwest and Ohio River Valley Saturday Night - Monday.
- For our area, high likelihood (>90%) of accumulating snow of at least a few inches south of U.S. Highway 34 Sunday and Sunday Night
  - Potentially significant (6+”) amounts
  - Winter Storm Watch for this area

### What Is More Uncertain


- Wide range of possibilities along and south of I-80
- Any slight shift north or south can mean a significant difference in snowfall totals.
  - Latest data from today does have a slight southward shift (i.e. slightly less impacts in our area)


# Winter Storm Planning Timeline

## A few days out

*If the forecast calls for winter weather, start preparing now.*

 Have emergency supplies for your home & car


 Check your smoke and carbon monoxide detectors


 Replenish fuel for your car and heating sources

## The day before

*Forecast accuracy continues to improve, so keep checking the latest.*

 Adjust plans


 Have multiple ways to receive Warnings


 Bring pets indoors and ensure they have water


## During & After

*Remain vigilant and stay informed. Drive only if necessary.*

 Check on neighbors and family

 Properly ventilate emergency heat sources

 Keep generators at least 20 feet from your home

 Take it easy when shoveling