

HIGH RESOLUTION HOURLY WEATHER FOR JACKSON COUNTY
 INCLUDING THE CITY OF BLACK RIVER FALLS
 401 AM CDT THU SEP 12 2024

| DATE | THU 09/12/24 | | | | | | | | | | | | | | | | | | |
|------------|--------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| CDT | 1A | 2A | 3A | 4A | 5A | 6A | 7A | 8A | 9A | 10 | 11 | 12 | 1P | 2P | 3P | 4P | 5P | 6P | 7P |
| TEMP | 54 | 52 | 51 | 52 | 53 | 54 | 54 | 58 | 63 | 71 | 75 | 79 | 82 | 83 | 84 | 85 | 83 | 82 | 78 |
| WIND DIR | | | | | SE | SE | SE | SE | SE | S | S | S | SE | SE | SE | SE | SE | SE | SE |
| WIND SPD | | | | | 2 | 2 | 2 | 2 | 2 | 3 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 4 | 3 |
| WIND GUST | | | | | 6 | 6 | 6 | 6 | 8 | 9 | 9 | 10 | 11 | 12 | 11 | 12 | 12 | 11 | 10 |
| SNOW RATIO | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| POP1HR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SNOW1HR | | | | | | | | | | | | | | | | | | | |
| SNOW6HR | | | | | | | | | | | | | | | | | | | |
| QPF6HR | | | | | | | | | | | | | | | | | | | |
| ICE6HR | | | | | | | | | | | | | | | | | | | |
| ICE6HRLINE | | | | | | | | | | | | | | | | | | | |

THE CHANCE FOR EACH TYPE GIVEN THAT PRECIPITATION OCCURS:

| | | | | | | | | | | | | | | | | | | | |
|----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RAIN | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SNOW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SLEET | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FRZ RAIN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

PERCENT COVERAGE OF: (IN THE COUNTY...OUT OF 100)

| | | | | | | | | | | | | | | | | | | | |
|-----------|---|---|----|----|----|----|----|---|---|---|---|---|---|---|---|---|---|---|---|
| THUNDER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FOG | 0 | 0 | 40 | 40 | 40 | 40 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BLWG SNOW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

&&

WIND SPEEDS..ARE MILES PER HOUR.

SNOW RATIO...SNOW TO LIQUID WATER RATIO (INCHES)...12=12" OF SNOW TO 1" OF WATER

POP1HR.....1-HOUR PROBABILITY OF MEASURABLE PRECIPITATION (0.01 INCH OR MORE)

SNOW1HR.....1-HOUR COUNTY AVERAGE SNOWFALL AMOUNT (INCHES)

SNOW6HR.....6-HOUR COUNTY SNOWFALL AMOUNT (INCHES)

QPF6HR.....6-HOUR COUNTY AVERAGE LIQUID EQUIVALENT PRECIPITATION AMOUNT (INCHES)

ICE6HR.....6-HOUR COUNTY AVERAGE ICE ACCUMULATION ON FLAT SURFACES (INCHES)

ICE6HRLINE...6-HOUR COUNTY AVERAGE ICE ACCUMULATION ON TREE BRANCHES..POWER LINES (INCHES)

NOTE: + IS 100 PERCENT PROBABILITY, T IS A TRACE