FNUS53 KARX 191000 FWFARX

Fire Weather Planning Forecast National Weather Service La Crosse WI 500 AM CDT Sun May 19 2024

WIZ017-192100-Taylor-Including the city of Medford 500 AM CDT Sun May 19 2024

| Today | Tonight | Mon |
|---------|--|---|
| Pcldv | Mcldv | Mcldy |
| None | Tstms | Tstms |
| 0 | 90 | 90 |
| 75 | 51 | 70 |
| 26 | 97 | 66 |
| Lgt/Var | | SE 6 |
| Lgt/Var | Lgt/Var | S 5 |
| 0.00 | 0.50 | 0.27 |
| | | |
| W 5 | | W 10 |
| 22600 | | 15800 |
| fair | | fair |
| 8 | | 2 |
| 1 | 4 | 4 |
| 5 | 5 | 3 |
| | Pcldy None 0 75 26 Lgt/Var Lgt/Var 0.00 W 5 22600 fair 8 | Pcldy Mcldy None Tstms 0 90 75 51 26 97 Lgt/Var Lgt/Var Lgt/Var 0.00 0.50 W 5 22600 fair 8 1 4 |

Remarks...None.

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 30 percent chance of thunderstorms. Lows in the lower 50s. Northeast winds around 5 mph.
- .TUESDAY...Mostly cloudy with showers likely and a chance of thunderstorms. Highs in the lower 70s. Chance of precipitation 70 percent. East winds 5 to 10 mph.
- .TUESDAY NIGHT...Showers and a chance of thunderstorms. Lows in the lower 50s. Chance of precipitation 90 percent. South winds 10 to 15 mph.
- .WEDNESDAY...Mostly cloudy with a chance of showers. Cooler. Highs in the lower 60s. Chance of showers 50 percent. West winds 10 to 15 mph.
- .WEDNESDAY NIGHT...Partly cloudy with a chance of showers. Colder. Lows in the lower 40s. Chance of showers 30 percent. West winds 5 to 10 mph.
- .THURSDAY...Partly sunny. Highs in the lower 60s. Chance of precipitation 20 percent. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the lower 40s. North winds around 5 mph.
- .FRIDAY...Partly sunny. Highs in the upper 60s. Chance of precipitation 20 percent. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with a chance of showers. Lows in the upper 40s. Chance of showers 50 percent. Southeast winds 5 to 10 mph.
- .SATURDAY...Mostly cloudy with a chance of showers. Highs in the mid 60s. Chance of showers 50 percent. South winds 5 to 10 mph.

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WIZ029-192100-Clark-Including the city of Neillsville 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|-------|
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | None | Tstms | Tstms |
| Chance Precip (%) | 0 | 90 | 90 |
| Max/Min Temp | 77 | 53 | 72 |
| Min/Max RH % | 26 | 96 | 65 |
| 20ftWnd-AM(mph) | Lgt/Var | | SE 7 |
| 20ftWnd-PM(mph) | Lgt/Var | Lgt/Var | S 6 |
| Precip Amount | 0.00 | 0.61 | 0.20 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | S 5 | | W 10 |
| Vent Rate (kt-ft) | 21000 | | 17500 |
| Smoke Dispersion | fair | | fair |
| Sunshine Hours | 8 | | 2 |
| LAL | 1 | 4 | 4 |
| Haines Index | 5 | 5 | 3 |
| | | | |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 40 percent chance of thunderstorms. Lows in the mid 50s. Northeast winds around 5 mph. .TUESDAY...Mostly cloudy with showers likely and a chance of thunderstorms. Highs in the mid 70s. Chance of precipitation 70 percent. East winds 5 to 10 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the lower 50s. Chance of precipitation 90 percent. South winds 10 to $15\ \text{mph}$.
- .WEDNESDAY...Mostly cloudy with a chance of showers. Cooler. Highs in the lower 60s. Chance of showers 40 percent. West winds 10 to 15 mph.
- .WEDNESDAY NIGHT...Partly cloudy. Lows in the mid 40s. Chance of precipitation 20 percent. West winds 5 to 10 mph.
- .THURSDAY...Mostly sunny. Highs in the mid 60s. West winds 5 to 10 mph. $\,$
- .THURSDAY NIGHT...Mostly clear. Lows in the mid 40s. Northeast winds around 5 mph.
- .FRIDAY...Partly sunny. Highs around 70. Chance of precipitation 20 percent. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with a chance of showers. Lows around 50. Chance of showers 50 percent. Southeast winds 5 to 10 mph.
- .SATURDAY...Mostly cloudy with a chance of showers. Highs in the upper 60s. Chance of showers 50 percent. South winds 5 to 10 mph.

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WIZ032-192100-Buffalo-Including the city of Alma 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|-------|
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | Showers | Tstms | Tstms |
| Chance Precip (%) | 20 | 100 | 80 |
| Max/Min Temp | 78 | 57 | 75 |
| Min/Max RH % | 25 | 93 | 60 |
| 20ftWnd-AM(mph) | Lgt/Var | | SE 7 |
| 20ftWnd-PM(mph) | SE 5 | SE 5 | W 6 |
| Precip Amount | 0.00 | 0.64 | 0.11 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | S 10 | | SW 13 |
| Vent Rate (kt-ft) | 29900 | | 25100 |
| Smoke Dispersion | fair | | fair |

| Sunshine Hour | s 7 | | 3 |
|---------------|-----|---|---|
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 4 | 3 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 40 percent chance of thunderstorms. Lows in the upper 50s. Northeast winds around 5 mph.
- .TUESDAY...Showers and a chance of thunderstorms. Highs in the mid 70s. Chance of precipitation 80 percent. Southeast winds 10 to 15 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the mid 50s. Chance of precipitation 90 percent. Southwest winds 15 to 20 mph.
- .WEDNESDAY...Partly sunny with a chance of showers. Cooler. Highs in the mid 60s. Chance of showers 40 percent. West winds 10 to 15 mph.
- .WEDNESDAY NIGHT...Partly cloudy. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 60s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. East winds around 5 mph.
- .FRIDAY...Partly sunny with a 30 percent chance of showers. Highs in the lower 70s. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the mid 50s. Southeast winds 5 to 10 mph. .SATURDAY...Partly sunny with a chance of showers. Highs in the upper 60s. Chance of showers 50 percent. Southwest winds 5 to 10 mph.

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WIZ033-192100-Trempealeau-Including the cities of Arcadia and Whitehall 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|-------|
| Cloud Cover | Pcldv | Mcldy | Mcldy |
| Precip Type | Showers | Tstms | Tstms |
| Chance Precip (%) | 20 | 100 | 90 |
| Max/Min Temp | 77 | 56 | 75 |
| Min/Max RH % | 25 | 96 | 63 |
| 20ftWnd-AM(mph) | Lgt/Var | | SE 7 |
| 20ftWnd-PM(mph) | Lgt/Var | Lgt/Var | SW 7 |
| Precip Amount | 0.00 | 0.56 | 0.10 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | S 8 | | W 13 |
| Vent Rate (kt-ft) | 27300 | | 26000 |
| Smoke Dispersion | fair | | fair |
| Sunshine Hours | 8 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 4 | 3 |

[.]FORECAST FOR DAYS 3 THROUGH 7...

[.]MONDAY NIGHT...Partly cloudy with a 40 percent chance of thunderstorms. Lows in the upper 50s. Northeast winds around 5 mph.

[.]TUESDAY...Showers and a chance of thunderstorms. Highs in the upper 70s. Chance of precipitation 80 percent. Southeast winds 10 to 15 mph.

- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the mid 50s. Chance of precipitation 90 percent. Southwest winds 15 to 20 mph.
- .WEDNESDAY...Partly sunny with a chance of showers. Cooler. Highs in the mid 60s. Chance of showers 40 percent. West winds 15 to 20 mph.
- .WEDNESDAY NIGHT...Partly cloudy. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 60s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. Northeast winds around 5 mph.
- .FRIDAY...Partly sunny with a 30 percent chance of showers. Highs in the lower 70s. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the lower 50s. Southeast winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs in the upper 60s. Southwest winds 5 to 10 mph.

WIZ034-192100-Jackson-Including the city of Black River Falls 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|-------|
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | None | Tstms | Tstms |
| Chance Precip (%) | 0 | 90 | 100 |
| Max/Min Temp | 78 | 54 | 76 |
| Min/Max RH % | 24 | 96 | 61 |
| 20ftWnd-AM(mph) | Lgt/Var | | SE 6 |
| 20ftWnd-PM(mph) | Lgt/Var | Lgt/Var | SW 6 |
| Precip Amount | 0.00 | 0.46 | 0.16 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | SE 7 | | W 12 |
| Vent Rate (kt-ft) | 23700 | | 24400 |
| Smoke Dispersion | fair | | fair |
| Sunshine Hours | 8 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 5 | 3 |

Remarks...None.

10 mph.

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the mid 50s. Northeast winds around 5 mph. .TUESDAY...Showers and a chance of thunderstorms. Highs in the mid 70s. Chance of precipitation 80 percent. Southeast winds 5 to
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the lower 50s. Chance of precipitation 90 percent. South winds 10 to 15 mph.
- .WEDNESDAY...Partly sunny with a 40 percent chance of showers. Cooler. Highs in the mid 60s. West winds 10 to 15 mph.
- .WEDNESDAY NIGHT...Partly cloudy. Lows in the mid 40s. Chance of precipitation 20 percent. West winds 5 to 10 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 60s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the mid 40s. East winds around 5 mph.
- .FRIDAY...Partly sunny with a 30 percent chance of showers. Highs in the lower 70s. Southeast winds 5 to 10 mph.

- .FRIDAY NIGHT...Partly cloudy with a chance of showers. Lows around 50. Chance of showers 50 percent. Southeast winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs in the upper 60s. South winds 5 to 10 mph.

WIZ041-192100-La Crosse-Including the city of La Crosse 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|-------|
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | None | Tstms | Tstms |
| Chance Precip (%) | 0 | 100 | 100 |
| Max/Min Temp | 79 | 56 | 77 |
| Min/Max RH % | 25 | 93 | 60 |
| 20ftWnd-AM(mph) | Lgt/Var | | s 7 |
| 20ftWnd-PM(mph) | Lgt/Var | Lgt/Var | SW 7 |
| Precip Amount | 0.00 | 0.35 | 0.17 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | S 8 | | SW 16 |
| Vent Rate (kt-ft) | 25000 | | 34800 |
| Smoke Dispersion | fair | | good |
| Sunshine Hours | 8 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 4 | 3 |

Remarks...None.

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows around 60. Northeast winds around 5 mph.
- .TUESDAY...Showers and a chance of thunderstorms. Highs in the upper 70s. Chance of precipitation 80 percent. Southeast winds 10 to 15 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the mid 50s. Chance of precipitation 90 percent. Southwest winds 10 to 15 mph.
- .WEDNESDAY...Partly sunny with a 30 percent chance of showers. Cooler. Highs in the upper 60s. West winds 15 to 20 mph.
- .WEDNESDAY NIGHT...Partly cloudy. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 5 to 10 mph.
- .THURSDAY...Mostly sunny. Highs around 70. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. South winds around 5 mph.
- .FRIDAY...Partly sunny with a 30 percent chance of showers. Highs in the lower 70s. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the mid 50s. Southeast winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs in the lower 70s. Southwest winds 5 to 10 mph.

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WIZ042-192100-Monroe-Including the cities of Sparta and Tomah 500 AM CDT Sun May 19 2024

| Cloud Cover Precip Type | Pcldy None | Mcldy Tstms | Mcldy Tstms |
|----------------------------|---------------|----------------|----------------|
| Chance Precip (%) | 0 | 90 | 100 |
| Max/Min Temp | 78 | 53 | 76 |
| Min/Max RH % | 24 | 95 | 61 |
| 20ftWnd-AM(mph) | Lgt/Var | | SE 7 G17 |
| 20ftWnd-PM(mph) | Lgt/Var | Lgt/Var | SW 7 G17 |
| Precip Amount | 0.00 | 0.33 | 0.32 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | SE 8 | | W 17 |
| Vent Rate (kt-ft) | 21900 | | 34200 |
| Smoke Dispersion | fair | | good |
| Sunshine Hours | 9 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 5 | 3 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the upper 50s. Northeast winds around 5 mph.
- .TUESDAY...Showers and a chance of thunderstorms. Highs in the upper 70s. Chance of precipitation 80 percent. Southeast winds 10 to 15 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the lower 50s. Chance of precipitation 90 percent. Southwest winds 10 to 15 mph.
- .WEDNESDAY...Partly sunny with a 30 percent chance of showers. Cooler. Highs in the mid 60s. West winds 10 to 15 mph.
- .WEDNESDAY NIGHT...Partly cloudy. Lows in the mid 40s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 60s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the mid 40s. South winds around 5 mph.
- .FRIDAY...Partly sunny with a 30 percent chance of showers. Highs in the lower 70s. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with a chance of showers. Lows in the lower 50s. Chance of showers 50 percent. Southeast winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs around 70. South winds 5 to 10 mph.

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WIZ043-192100-Juneau-Including the city of Mauston 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|----------|
| Cloud Cover | Mclear | Mcldy | Mcldy |
| Precip Type | None | Tstms | Tstms |
| Chance Precip (%) | 0 | 90 | 100 |
| Max/Min Temp | 79 | 54 | 78 |
| Min/Max RH % | 23 | 93 | 59 |
| 20ftWnd-AM(mph) | Lgt/Var | | SE 7 G17 |
| 20ftWnd-PM(mph) | Lgt/Var | Lgt/Var | SW 7 G17 |
| Precip Amount | 0.00 | 0.31 | 0.45 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | S 6 | | W 17 |
| Vent Rate (kt-ft) | 19100 | | 33900 |
| Smoke Dispersion | fair | | good |
| Sunshine Hours | 9 | | 3 |
| LAL | 1 | 4 | 4 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the upper 50s. Northeast winds around 5 mph.
- .TUESDAY...Mostly cloudy with showers likely and a chance of thunderstorms. Highs in the upper 70s. Chance of precipitation 70 percent. Southeast winds 5 to 10 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the mid 50s. Chance of precipitation 90 percent. South winds 10 to 15 mph.
- .WEDNESDAY...Partly sunny. Cooler. Highs in the upper 60s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .WEDNESDAY NIGHT...Partly cloudy. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs around 70. West winds 5 to 10 mph. $\,$
- .THURSDAY NIGHT...Mostly clear. Lows in the mid 40s. Southwest winds around 5 mph.
- .FRIDAY...Partly sunny. Highs in the lower 70s. Chance of precipitation 20 percent. South winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with a chance of showers. Lows in the lower 50s. Chance of showers 50 percent. Southeast winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs around 70. South winds 5 to 10 mph.

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WIZ044-192100-Adams-Including the city of Friendship 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|----------|
| Cloud Cover | Mclear | Mcldy | Mcldy |
| Precip Type | None | Tstms | Tstms |
| Chance Precip (%) | 0 | 80 | 90 |
| Max/Min Temp | 80 | 54 | 79 |
| Min/Max RH % | 23 | 89 | 58 |
| 20ftWnd-AM(mph) | Lgt/Var | | SE 7 G17 |
| 20ftWnd-PM(mph) | Lgt/Var | Lgt/Var | SW 8 G17 |
| Precip Amount | 0.00 | 0.26 | 0.45 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | S 6 | | SW 20 |
| Vent Rate (kt-ft) | 18400 | | 35900 |
| Smoke Dispersion | fair | | good |
| Sunshine Hours | 9 | | 3 |
| LAL | 1 | 4 | 4 |
| Haines Index | 6 | 5 | 3 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the upper 50s. Northeast winds around 5 mph.
- .TUESDAY...Mostly cloudy with showers likely and a chance of thunderstorms. Highs in the upper 70s. Chance of precipitation 70 percent. Southeast winds 5 to 10 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the mid 50s. Chance of precipitation 90 percent. South winds 10 to 15 mph.

- .WEDNESDAY...Partly sunny. Cooler. Highs in the upper 60s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .WEDNESDAY NIGHT...Partly cloudy. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs around 70. West winds 10 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the mid 40s. Southwest winds around 5 mph.
- .FRIDAY...Partly sunny. Highs in the lower 70s. Chance of precipitation 20 percent. South winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with a chance of showers. Lows around 50. Chance of showers 40 percent. Southeast winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a chance of showers. Highs around 70. Chance of showers 50 percent. South winds 5 to 10 mph.

WIZ053-192100-Vernon-Including the city of Viroqua 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|----------|
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | None | Tstms | Tstms |
| Chance Precip (%) | 0 | 90 | 100 |
| Max/Min Temp | 78 | 56 | 76 |
| Min/Max RH % | 25 | 91 | 58 |
| 20ftWnd-AM(mph) | Lgt/Var | | S 8 G17 |
| 20ftWnd-PM(mph) | Lgt/Var | Lgt/Var | SW 7 G17 |
| Precip Amount | 0.00 | 0.28 | 0.26 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | SE 8 | | SW 17 |
| Vent Rate (kt-ft) | 21500 | | 36400 |
| Smoke Dispersion | fair | | good |
| Sunshine Hours | 9 | | 2 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 5 | 3 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows around 60. Northeast winds around 5 mph.
- .TUESDAY...Showers and a chance of thunderstorms. Highs in the upper 70s. Chance of precipitation 80 percent. Southeast winds 10 to 15 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the mid 50s. Chance of precipitation 90 percent. Southwest winds 10 to 15 mph.
- .WEDNESDAY...Partly sunny. Cooler. Highs in the mid 60s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 5 to 10 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 60s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. South winds around 5 mph.
- .FRIDAY...Partly sunny with a 30 percent chance of showers. Highs in the lower 70s. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with a chance of showers. Lows in the lower 50s. Chance of showers 50 percent. Southeast winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs around 70. Southwest winds 5 to 10 mph.

WIZ054-192100-Crawford-Including the city of Prairie Du Chien 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|----------|
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | None | Tstms | Tstms |
| Chance Precip (%) | 0 | 90 | 90 |
| Max/Min Temp | 80 | 59 | 78 |
| Min/Max RH % | 26 | 93 | 57 |
| 20ftWnd-AM(mph) | Lgt/Var | | S 7 G17 |
| 20ftWnd-PM(mph) | Lgt/Var | E 5 | SW 7 G17 |
| Precip Amount | 0.00 | 0.23 | 0.27 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | S 8 | | SW 18 |
| Vent Rate (kt-ft) | 21300 | | 40300 |
| Smoke Dispersion | fair | | good |
| Sunshine Hours | 9 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 4 | 3 |

Remarks...None.

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the lower 60s. Chance of precipitation 60 percent. Southeast winds around 5 mph.
- .TUESDAY...Showers and a chance of thunderstorms. Highs in the lower 80s. Chance of precipitation 80 percent. Southeast winds 10 to 15 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the mid 50s. Chance of precipitation 80 percent. Southwest winds 10 to 15 mph.
- .WEDNESDAY...Partly sunny. Cooler. Highs in the upper 60s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows around 50. West winds 5 to 10 mph. $\,$
- .THURSDAY...Mostly sunny. Highs in the lower 70s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. South winds around 5 mph.
- .FRIDAY...Partly sunny with a 30 percent chance of showers. Highs in the lower 70s. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the mid 50s. Southeast winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs in the lower 70s. Southwest winds 5 to 10 mph.

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WIZ055-192100-Richland-Including the city of Richland Center 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---|---------------------|----------------------|-----------------------|
| Cloud Cover Precip Type Chance Precip (%) | Mclear None O | Mcldy Tstms 80 | Mcldy Tstms 100 |
| Max/Min Temp | 81 | 57 | 79 |

| Min/Max RH % | 25 | 90 | 56 |
|---------------------|---------|---------|----------|
| 20ftWnd-AM(mph) | Lgt/Var | | S 8 G18 |
| 20ftWnd-PM(mph) | Lgt/Var | Lgt/Var | SW 8 G18 |
| Precip Amount | 0.00 | 0.22 | 0.30 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | s 7 | | SW 17 |
| Vent Rate (kt-ft) | 18200 | | 39600 |
| Smoke Dispersion | fair | | good |
| Sunshine Hours | 9 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 5 | 3 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows around 60. Chance of precipitation 60 percent. Southeast winds around 5 mph.
- .TUESDAY...Showers and a chance of thunderstorms. Highs in the lower 80s. Chance of precipitation 80 percent. Southeast winds 5 to 10 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the mid 50s. Chance of precipitation 90 percent. Southwest winds 10 to 15 mph.
- .WEDNESDAY...Partly sunny. Cooler. Highs in the upper 60s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows in the upper 40s. West winds 5 to 10 mph.
- .THURSDAY...Mostly sunny. Highs in the lower 70s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. South winds around 5 mph.
- .FRIDAY...Partly sunny with a 30 percent chance of showers. Highs in the lower 70s. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with a chance of showers. Lows in the lower 50s. Chance of showers 50 percent. Southeast winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs in the lower 70s. Southwest winds 5 to 10 mph.

\$\$

WIZ061-192100-Grant-Including the city of Platteville 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|----------|
| Cloud Cover | Mclear | Mcldy | Mcldy |
| Precip Type | None | Tstms | Tstms |
| Chance Precip (%) | 0 | 70 | 90 |
| Max/Min Temp | 81 | 59 | 79 |
| Min/Max RH % | 26 | 90 | 58 |
| 20ftWnd-AM(mph) | Lgt/Var | | S 10 G19 |
| 20ftWnd-PM(mph) | Lgt/Var | E 6 | SW 9 G19 |
| Precip Amount | 0.00 | 0.20 | 0.25 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | s 7 | | SW 17 |
| Vent Rate (kt-ft) | 19300 | | 42300 |
| Smoke Dispersion | fair | | good |
| Sunshine Hours | 9 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 4 | 3 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the lower 60s. Chance of precipitation 60 percent. South winds around 5 mph.
- .TUESDAY...Partly sunny with showers likely and a chance of thunderstorms. Highs in the lower 80s. Chance of precipitation 70 percent. Southeast winds 10 to 15 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the mid 50s. Chance of precipitation 80 percent. Southwest winds 10 to 15 mph.
- .WEDNESDAY...Partly sunny. Cooler. Highs in the upper 60s. West winds 10 to 15 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows around 50. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the lower 70s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the lower 50s. South winds around 5 mph.
- .FRIDAY...Partly sunny with a 30 percent chance of showers. Highs in the mid 70s. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the mid 50s. Southeast winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs in the lower 70s. Southwest winds 5 to 10 mph.

MNZ079-192100-Wabasha-Including the city of Wabasha 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|-------|
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | Showers | Tstms | Tstms |
| Chance Precip (%) | 20 | 100 | 80 |
| Max/Min Temp | 77 | 57 | 75 |
| Min/Max RH % | 25 | 97 | 60 |
| 20ftWnd-AM(mph) | Lgt/Var | | s 7 |
| 20ftWnd-PM(mph) | SE 5 | SE 6 | W 6 |
| Precip Amount | 0.00 | 0.60 | 0.04 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | S 13 | | SW 13 |
| Vent Rate (kt-ft) | 34400 | | 28500 |
| Smoke Dispersion | good | | fair |
| Sunshine Hours | 7 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 4 | 3 |
| | | | |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 40 percent chance of thunderstorms. Lows in the upper 50s. Northeast winds around 5 mph.
- .TUESDAY...Showers with thunderstorms likely. Highs in the mid 70s. Chance of precipitation 90 percent. Southeast winds 10 to 15 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the lower 50s. Chance of precipitation 80 percent. Southwest winds 10 to 15 mph.
- .WEDNESDAY...Mostly cloudy with a chance of showers. Cooler. Highs in the mid 60s. Chance of showers 30 percent. West winds 15 to 20 mph.

- .WEDNESDAY NIGHT...Partly cloudy. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 60s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. Southeast winds around 5 mph.
- .FRIDAY...Partly sunny with a chance of showers. Highs in the lower 70s. Chance of showers 30 percent. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the mid 50s. Chance of precipitation 60 percent. Southeast winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a chance of showers. Highs in the upper 60s. Chance of showers 50 percent. West winds 5 to 10 mph.

MNZ086-192100-Dodge-Including the city of Dodge Center 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|----------|-------|
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | Showers | Tstms | Tstms |
| Chance Precip (%) | 20 | 100 | 60 |
| Max/Min Temp | 74 | 57 | 75 |
| Min/Max RH % | 26 | 99 | 59 |
| 20ftWnd-AM(mph) | Lgt/Var | | S 9 |
| 20ftWnd-PM(mph) | SE 8 | SE 9 G17 | W 8 |
| Precip Amount | 0.00 | 0.65 | 0.02 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | S 14 | | W 12 |
| Vent Rate (kt-ft) | 39800 | | 30500 |
| Smoke Dispersion | good | | good |
| Sunshine Hours | 6 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 4 | 3 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 40 percent chance of thunderstorms. Lows in the upper 50s. Northeast winds 5 to 10 mph.
- .TUESDAY...Showers with thunderstorms likely. Highs in the mid 70s. Chance of precipitation 90 percent. Southeast winds 15 to 20 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows around 50. Chance of precipitation 80 percent. Southwest winds 15 to 20 mph.
- .WEDNESDAY...Partly sunny with a chance of showers. Cooler. Highs in the lower 60s. Chance of showers 30 percent. West winds 15 to 20 mph.
- .WEDNESDAY NIGHT...Partly cloudy. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 60s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. Chance of precipitation 20 percent. Southeast winds 5 to 10 mph.
- .FRIDAY...Partly sunny with a chance of showers. Highs around 70. Chance of showers 40 percent. Southeast winds 10 to 15 mph.
- .FRIDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the lower 50s. Chance of precipitation 60 percent. South winds around 10 mph.
- .SATURDAY...Partly sunny with a chance of showers. Highs in the

MNZ087-192100-Olmsted-Including the city of Rochester 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|-------|
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | Showers | Tstms | Tstms |
| Chance Precip (%) | 20 | 100 | 80 |
| Max/Min Temp | 75 | 58 | 74 |
| Min/Max RH % | 27 | 97 | 62 |
| 20ftWnd-AM(mph) | Lgt/Var | | S 9 |
| 20ftWnd-PM(mph) | SE 7 | SE 8 | W 8 |
| Precip Amount | 0.00 | 0.54 | 0.06 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | S 12 | | W 14 |
| Vent Rate (kt-ft) | 34100 | | 32400 |
| Smoke Dispersion | good | | good |
| Sunshine Hours | 7 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 4 | 3 |

Remarks...None.

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 40 percent chance of thunderstorms. Lows in the upper 50s. Northeast winds 5 to 10 mph.
- .TUESDAY...Showers with thunderstorms likely. Highs in the mid 70s. Chance of precipitation 90 percent. Southeast winds 15 to 20 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the lower 50s. Chance of precipitation 80 percent. Southwest winds 15 to 20 mph.
- .WEDNESDAY...Mostly cloudy with a chance of showers. Cooler. Highs in the lower 60s. Chance of showers 30 percent. West winds 15 to 20 mph.
- .WEDNESDAY NIGHT...Partly cloudy. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 60s. West winds 10 to 15 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. Chance of precipitation 20 percent. South winds 5 to 10 mph.
- .FRIDAY...Partly sunny with a chance of showers. Highs in the lower 70s. Chance of showers 40 percent. Southeast winds 10 to 15 mph.
- .FRIDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the mid 50s. Chance of precipitation 60 percent. South winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a chance of showers. Highs in the upper 60s. Chance of showers 50 percent. West winds 10 to 15 mph.

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MNZ088-192100-Winona-Including the city of Winona 500 AM CDT Sun May 19 2024

Today Tonight Mon
Cloud Cover Pcldy Mcldy Mcldy

| Precip Type | Showers | Tstms | Tstms |
|---------------------|---------|-------|-------|
| Chance Precip (%) | 20 | 100 | 80 |
| Max/Min Temp | 76 | 57 | 74 |
| Min/Max RH % | 28 | 98 | 63 |
| 20ftWnd-AM(mph) | Lgt/Var | | S 8 |
| 20ftWnd-PM(mph) | SE 5 | SE 6 | W 7 |
| Precip Amount | 0.00 | 0.55 | 0.18 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | S 10 | | SW 15 |
| Vent Rate (kt-ft) | 29300 | | 31700 |
| Smoke Dispersion | fair | | good |
| Sunshine Hours | 7 | | 2 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 4 | 3 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the upper 50s. Northeast winds around 5 mph.
- .TUESDAY...Showers with thunderstorms likely. Highs in the mid 70s. Chance of precipitation 90 percent. Southeast winds 10 to 15 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the lower 50s. Chance of precipitation 80 percent. Southwest winds 15 to 20 mph.
- .WEDNESDAY...Partly sunny with a chance of showers. Cooler. Highs in the mid 60s. Chance of showers 30 percent. West winds 15 to 20 mph.
- .WEDNESDAY NIGHT...Partly cloudy. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 60s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. Southeast winds 5 to 10 mph.
- .FRIDAY...Partly sunny with a chance of showers. Highs in the lower 70s. Chance of showers 30 percent. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the mid 50s. Chance of precipitation 60 percent. Southeast winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs in the upper 60s. Southwest winds 5 to 10 mph.

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MNZ094-192100-Mower-Including the city of Austin 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---|------------------------------|--------------------------|----------------------------|
| Cloud Cover Precip Type Chance Precip (%) Max/Min Temp | Pcldy Showers 20 74 | Mcldy Tstms 90 | Mcldy Tstms 70 75 |
| Min/Max RH % 20ftWnd-AM(mph) 20ftWnd-PM(mph) Precip Amount Mixing Hqt(ft-AGL) | 27 SE 5 SE 9 0.00 | 100 SE 10 G17 0.54 | 62 S 10 W 9 0.03 |
| Transport Wnd (mph) Vent Rate (kt-ft) Smoke Dispersion | S 15 37700 good | | W 13 31400 good |

| Sunshine Hours | 7 | | 3 |
|----------------|---|---|---|
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 4 | 3 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the upper 50s. Northeast winds 5 to 10 mph.
- .TUESDAY...Showers with thunderstorms likely. Highs in the mid 70s. Chance of precipitation 90 percent. Southeast winds 15 to 20 mph.
- .TUESDAY NIGHT...Mostly cloudy with thunderstorms likely. Lows in the lower 50s. Chance of thunderstorms 70 percent. Southwest winds 15 to 20 mph.
- .WEDNESDAY...Mostly cloudy with a 30 percent chance of showers. Cooler. Highs in the lower 60s. West winds 15 to 20 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 60s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. Chance of precipitation 20 percent. Southeast winds 5 to 10 mph.
- .FRIDAY...Partly sunny with a chance of showers. Highs in the lower 70s. Chance of showers 40 percent. Southeast winds 10 to 15 mph.
- .FRIDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the mid 50s. Chance of precipitation 60 percent. South winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a chance of showers. Highs in the upper 60s. Chance of showers 40 percent. West winds 10 to 15 mph.

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MNZ095-192100-Fillmore-Including the city of Preston 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|----------|
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | Showers | Tstms | Tstms |
| Chance Precip (%) | 20 | 100 | 80 |
| Max/Min Temp | 74 | 58 | 75 |
| Min/Max RH % | 30 | 100 | 66 |
| 20ftWnd-AM(mph) | Lgt/Var | | S 10 G17 |
| 20ftWnd-PM(mph) | SE 6 | SE 8 | W 8 G17 |
| Precip Amount | 0.00 | 0.45 | 0.09 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | S 12 | | SW 16 |
| Vent Rate (kt-ft) | 32600 | | 37100 |
| Smoke Dispersion | good | | good |
| Sunshine Hours | 8 | | 2 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 5 | 3 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the upper 50s. Northeast winds 5 to 10 mph.
- .TUESDAY...Showers with thunderstorms likely. Highs in the mid 70s. Chance of precipitation 90 percent. Southeast winds 15 to 20 mph.

- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the lower 50s. Chance of precipitation 80 percent. Southwest winds 15 to 20 mph.
- .WEDNESDAY...Partly sunny with a 30 percent chance of showers. Cooler. Highs in the lower 60s. West winds 15 to 20 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 60s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. Chance of precipitation 20 percent. South winds 5 to 10 mph.
- .FRIDAY...Partly sunny with a chance of showers. Highs in the lower 70s. Chance of showers 40 percent. Southeast winds 10 to 15 mph.
- .FRIDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the mid 50s. Chance of precipitation 60 percent. South winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs in the upper 60s. West winds 10 to 15 mph.

MNZ096-192100-Houston-Including the city of Caledonia 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|-------|
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | None | Tstms | Tstms |
| Chance Precip (%) | 0 | 100 | 90 |
| Max/Min Temp | 79 | 58 | 76 |
| Min/Max RH % | 29 | 99 | 62 |
| 20ftWnd-AM(mph) | Lgt/Var | | s 7 |
| 20ftWnd-PM(mph) | Lgt/Var | SE 5 | SW 7 |
| Precip Amount | 0.00 | 0.38 | 0.14 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | SE 8 | | SW 15 |
| Vent Rate (kt-ft) | 25500 | | 37600 |
| Smoke Dispersion | fair | | good |
| Sunshine Hours | 8 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 5 | 3 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows around 60. Northeast winds around 5 mph.
- .TUESDAY...Showers with thunderstorms likely. Highs in the upper 70s. Chance of precipitation 80 percent. Southeast winds 10 to 15 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the lower 50s. Chance of precipitation 80 percent. Southwest winds 10 to 15 mph.
- .WEDNESDAY...Partly sunny with a 30 percent chance of showers. Cooler. Highs in the mid 60s. West winds 10 to 15 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 5 to 10 mph.
- .THURSDAY...Mostly sunny. Highs around 70. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. South winds around 5 mph.
- .FRIDAY...Partly sunny with a 30 percent chance of showers. Highs in the lower 70s. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with showers likely and a chance of

thunderstorms. Lows in the mid 50s. Chance of precipitation 60 percent. Southeast winds 5 to 10 mph. .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs around 70. Southwest winds 5 to 10 mph.

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IAZ008-192100-Mitchell-Including the city of Osage 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|----------|----------|-------|
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | Showers | Tstms | Tstms |
| Chance Precip (%) | 20 | 90 | 70 |
| Max/Min Temp | 75 | 59 | 77 |
| Min/Max RH % | 29 | 100 | 62 |
| 20ftWnd-AM(mph) | E 5 | | S 10 |
| 20ftWnd-PM(mph) | SE 9 G17 | SE 9 G17 | W 8 |
| Precip Amount | 0.00 | 0.29 | 0.04 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | SE 15 | | SW 12 |
| Vent Rate (kt-ft) | 40700 | | 33000 |
| Smoke Dispersion | good | | good |
| Sunshine Hours | 7 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 4 | 3 |

Remarks...None.

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows around 60. Northeast winds 5 to 10 mph.
- .TUESDAY...Showers with thunderstorms likely. Highs in the mid 70s. Chance of precipitation 90 percent. Southeast winds 15 to 20 mph.
- .TUESDAY NIGHT...Mostly cloudy with thunderstorms likely. Lows in the lower 50s. Chance of thunderstorms 70 percent. Southwest winds 15 to 20 mph.
- .WEDNESDAY...Partly sunny with a 30 percent chance of showers. Cooler. Highs in the mid 60s. West winds 15 to 20 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows in the upper 40s. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the lower 70s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 50. Chance of precipitation 20 percent. Southeast winds 5 to 10 mph.
- .FRIDAY...Partly sunny with a chance of showers. Highs in the lower 70s. Chance of showers 40 percent. Southeast winds 10 to 15 mph.
- .FRIDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the mid 50s. Chance of precipitation 60 percent. South winds around 10 mph.
- .SATURDAY...Partly sunny with a 40 percent chance of thunderstorms. Highs around 70. West winds around 10 mph.

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IAZ009-192100-Howard-Including the city of Cresco 500 AM CDT Sun May 19 2024

| Cloud Cover | Pcldy | Mcldy | Mcldy |
|---------------------|---------|----------|-------|
| Precip Type | Showers | Tstms | Tstms |
| Chance Precip (%) | 20 | 90 | 80 |
| Max/Min Temp | 74 | 59 | 75 |
| Min/Max RH % | 31 | 100 | 69 |
| 20ftWnd-AM(mph) | E 5 | | S 11 |
| 20ftWnd-PM(mph) | SE 8 | SE 9 G17 | SW 9 |
| Precip Amount | 0.00 | 0.39 | 0.08 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | SE 13 | | SW 14 |
| Vent Rate (kt-ft) | 36900 | | 39200 |
| Smoke Dispersion | good | | good |
| Sunshine Hours | 7 | | 2 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 4 | 3 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows around 60. Northeast winds 5 to 10 mph.
- .TUESDAY...Showers with thunderstorms likely. Highs in the mid $70\,\mathrm{s}$. Chance of precipitation 90 percent. Southeast winds 15 to 20 mph.
- .TUESDAY NIGHT...Mostly cloudy with thunderstorms likely. Lows in the lower 50s. Chance of thunderstorms 70 percent. Southwest winds 15 to 20 mph.
- .WEDNESDAY...Partly sunny with a 30 percent chance of showers. Cooler. Highs in the lower 60s. West winds 15 to 20 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the upper 60s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. Chance of precipitation 20 percent. Southeast winds 5 to 10 mph.
- .FRIDAY...Partly sunny with a chance of showers. Highs in the lower 70s. Chance of showers 40 percent. Southeast winds 10 to 15 mph.
- .FRIDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the mid 50s. Chance of precipitation 60 percent. South winds around 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs in the upper 60s. West winds around 10 mph.

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IAZ010-192100-Winneshiek-Including the city of Decorah 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|----------|
| a1 1 a | - 11 | | |
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | None | Tstms | Tstms |
| Chance Precip (%) | 0 | 90 | 90 |
| Max/Min Temp | 75 | 59 | 75 |
| Min/Max RH % | 30 | 100 | 66 |
| 20ftWnd-AM(mph) | Lgt/Var | | S 9 G17 |
| 20ftWnd-PM(mph) | SE 5 | SE 7 | SW 8 G17 |
| Precip Amount | 0.00 | 0.40 | 0.15 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | S 10 | | W 20 |
| Vent Rate (kt-ft) | 29100 | | 42100 |
| Smoke Dispersion | fair | | good |
| Sunshine Hours | 8 | | 2 |
| LAL | 1 | 5 | 4 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Mostly cloudy with a 50 percent chance of thunderstorms. Lows around 60. Northeast winds around 5 mph.
- .TUESDAY...Showers with thunderstorms likely. Highs in the upper 70s. Chance of precipitation 90 percent. Southeast winds 10 to $15\ \text{mph}$.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the lower 50s. Chance of precipitation 80 percent. Southwest winds 10 to 15 mph.
- .WEDNESDAY...Partly sunny. Cooler. Highs in the mid 60s. Chance of precipitation 20 percent. West winds 15 to 20 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows in the upper 40s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs around 70. West winds 5 to 10 mph. $\,$
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. Chance of precipitation 20 percent. South winds around 5 mph.
- .FRIDAY...Partly sunny with a 30 percent chance of showers. Highs in the lower 70s. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the mid 50s. Chance of precipitation 60 percent. South winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs in the upper 60s. Southwest winds 5 to 10 mph.

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IAZ011-192100-Allamakee-Including the city of Waukon 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|----------|
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | None | Tstms | Tstms |
| Chance Precip (%) | 0 | 90 | 90 |
| Max/Min Temp | 78 | 58 | 77 |
| Min/Max RH % | 29 | 100 | 61 |
| 20ftWnd-AM(mph) | Lgt/Var | | S 7 G17 |
| 20ftWnd-PM(mph) | Lgt/Var | Lgt/Var | SW 6 G17 |
| Precip Amount | 0.00 | 0.27 | 0.20 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | SE 8 | | W 20 |
| Vent Rate (kt-ft) | 23200 | | 40300 |
| Smoke Dispersion | fair | | good |
| Sunshine Hours | 9 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 5 | 3 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Mostly cloudy with showers likely and a chance of thunderstorms. Lows in the lower 60s. Chance of precipitation 60 percent. Northeast winds around 5 mph.
- .TUESDAY...Showers with thunderstorms likely. Highs in the upper 70s. Chance of precipitation 80 percent. Southeast winds 10 to 15 mph.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the mid 50s. Chance of precipitation 80 percent. Southwest winds 10 to 15 mph.

- .WEDNESDAY...Partly sunny. Cooler. Highs in the upper 60s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows in the upper 40s. West winds 5 to 10 mph.
- .THURSDAY...Mostly sunny. Highs in the lower 70s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the upper 40s. South winds around 5 mph.
- .FRIDAY...Partly sunny with a 30 percent chance of showers. Highs in the lower 70s. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the mid 50s. Southeast winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs in the lower 70s. Southwest winds 5 to 10 mph.

IAZ018-192100-Floyd-Including the city of Charles City 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|----------|-----------|----------|
| | | | |
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | Showers | Tstms | Tstms |
| Chance Precip (%) | 20 | 90 | 80 |
| Max/Min Temp | 77 | 60 | 78 |
| Min/Max RH % | 28 | 100 | 62 |
| 20ftWnd-AM(mph) | E 6 | | S 10 |
| 20ftWnd-PM(mph) | SE 9 G17 | SE 10 G17 | SW 9 G17 |
| Precip Amount | 0.00 | 0.30 | 0.04 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | SE 14 | | SW 12 |
| Vent Rate (kt-ft) | 43400 | | 38600 |
| Smoke Dispersion | good | | good |
| Sunshine Hours | 7 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 4 | 3 |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the lower 60s. East winds 5 to 10 mph. .TUESDAY...Showers with thunderstorms likely. Highs in the upper 70s. Chance of precipitation 90 percent. Southeast winds 15 to
- .TUESDAY NIGHT...Partly cloudy with thunderstorms likely. Cooler. Lows in the lower 50s. Chance of thunderstorms 70 percent. Southwest winds 15 to 20 mph.
- .WEDNESDAY...Partly sunny. Cooler. Highs in the mid 60s. Chance of precipitation 20 percent. West winds 15 to 20 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows in the upper 40s. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the lower 70s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows in the lower 50s. Chance of precipitation 20 percent. Southeast winds 5 to 10 mph.
- .FRIDAY...Partly sunny with a chance of showers. Highs in the mid 70s. Chance of showers 40 percent. Southeast winds 10 to 15 mph.
- .FRIDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the mid 50s. Chance of precipitation 60 percent. South winds around 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs in the lower 70s. West winds 10 to 15 mph.

IAZ019-192100-Chickasaw-Including the city of New Hampton 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|----------|----------|
| | | | |
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | Showers | Tstms | Tstms |
| Chance Precip (%) | 20 | 90 | 90 |
| Max/Min Temp | 76 | 60 | 76 |
| Min/Max RH % | 29 | 100 | 65 |
| 20ftWnd-AM(mph) | E 6 | | S 11 |
| 20ftWnd-PM(mph) | SE 8 | SE 9 G17 | SW 9 G18 |
| Precip Amount | 0.00 | 0.40 | 0.10 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | SE 14 | | SW 14 |
| Vent Rate (kt-ft) | 36300 | | 43100 |
| Smoke Dispersion | good | | good |
| Sunshine Hours | 7 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 4 | 3 |

Remarks...None.

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the lower 60s. East winds 5 to 10 mph.
- .TUESDAY...Showers with thunderstorms likely. Highs in the upper 70s. Chance of precipitation 90 percent. Southeast winds 15 to 20 mph.
- .TUESDAY NIGHT...Partly cloudy with thunderstorms likely. Lows in the lower 50s. Chance of thunderstorms 70 percent. Southwest winds around 15 mph.
- .WEDNESDAY...Partly sunny. Cooler. Highs in the mid 60s. Chance of precipitation 20 percent. West winds 15 to 20 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows in the upper 40s. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the lower 70s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 50. Chance of precipitation 20 percent. Southeast winds 5 to 10 mph.
- .FRIDAY...Partly sunny with a chance of showers. Highs in the lower 70s. Chance of showers 40 percent. Southeast winds 10 to 15 mph.
- .FRIDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the mid 50s. Chance of precipitation 60 percent. South winds around 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs around 70. West winds 10 to 15 mph.

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IAZ029-192100-Fayette-Including the city of Oelwein 500 AM CDT Sun May 19 2024

| | | Today | Tonight | Mon |
|---------------|-----|-------|---------|-------|
| Cloud Cover | (%) | Pcldy | Mcldy | Mcldy |
| Precip Type | | None | Tstms | Tstms |
| Chance Precip | | 0 | 80 | 90 |
| Max/Min Temp | | 79 | 60 | 76 |

| Min/Max RH % | 28 | 100 | 65 |
|---------------------|-------|---------|-----------|
| 20ftWnd-AM(mph) | E 5 | | S 11 G19 |
| 20ftWnd-PM(mph) | SE 7 | E 8 G17 | SW 10 G19 |
| Precip Amount | 0.00 | 0.58 | 0.25 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | SE 10 | | SW 16 |
| Vent Rate (kt-ft) | 34500 | | 44300 |
| Smoke Dispersion | good | | good |
| Sunshine Hours | 8 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 5 | 3 |

winds 15 to 20 mph.

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the lower 60s. Chance of precipitation 60 percent. Southeast winds 5 to 10 mph.
- .TUESDAY...Showers with thunderstorms likely. Highs around 80. Chance of precipitation 90 percent. Southeast winds 15 to 20 mph. .TUESDAY NIGHT...Partly cloudy with thunderstorms likely. Lows in the lower 50s. Chance of thunderstorms 70 percent. Southwest
- .WEDNESDAY...Partly sunny. Cooler. Highs in the mid 60s. Chance of precipitation 20 percent. West winds 15 to 20 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows in the upper 40s. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the lower 70s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 50. Chance of precipitation 20 percent. South winds 5 to 10 mph.
- .FRIDAY...Partly sunny with a 30 percent chance of showers. Highs in the lower 70s. Southeast winds 10 to 15 mph.
- .FRIDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the mid 50s. Chance of precipitation 60 percent. South winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs in the lower 70s. Southwest winds 10 to 15 mph.

\$\$

IAZ030-192100-Clayton-Including the city of Elkader 500 AM CDT Sun May 19 2024

| | Today | Tonight | Mon |
|---------------------|---------|---------|----------|
| | | | |
| Cloud Cover | Pcldy | Mcldy | Mcldy |
| Precip Type | None | Tstms | Tstms |
| Chance Precip (%) | 0 | 80 | 90 |
| Max/Min Temp | 79 | 60 | 79 |
| Min/Max RH % | 28 | 98 | 60 |
| 20ftWnd-AM(mph) | Lgt/Var | | S 10 G19 |
| 20ftWnd-PM(mph) | SE 5 | E 6 | SW 9 G19 |
| Precip Amount | 0.00 | 0.42 | 0.26 |
| Mixing Hgt(ft-AGL) | | | |
| Transport Wnd (mph) | S 9 | | SW 17 |
| Vent Rate (kt-ft) | 24700 | | 45500 |
| Smoke Dispersion | fair | | good |
| Sunshine Hours | 9 | | 3 |
| LAL | 1 | 5 | 4 |
| Haines Index | 5 | 5 | 3 |
| | | | |

- .FORECAST FOR DAYS 3 THROUGH 7...
- .MONDAY NIGHT...Partly cloudy with showers likely and a chance of thunderstorms. Lows in the lower 60s. Chance of precipitation 60 percent. Southeast winds around 5 mph.
- .TUESDAY...Showers with thunderstorms likely. Highs in the lower 80s. Chance of precipitation 80 percent. Southeast winds 10 to $15\ \text{mph}$.
- .TUESDAY NIGHT...Showers with thunderstorms likely. Lows in the mid 50s. Chance of precipitation 80 percent. Southwest winds 15 to 20 mph.
- .WEDNESDAY...Partly sunny. Cooler. Highs in the upper 60s. Chance of precipitation 20 percent. West winds 10 to 15 mph.
- .WEDNESDAY NIGHT...Mostly clear. Lows in the upper 40s. West winds 10 to 15 mph.
- .THURSDAY...Mostly sunny. Highs in the lower 70s. West winds 5 to 10 mph.
- .THURSDAY NIGHT...Mostly clear. Lows around 50. South winds 5 to 10 mph.
- .FRIDAY...Partly sunny with a 30 percent chance of showers. Highs in the lower 70s. Southeast winds 5 to 10 mph.
- .FRIDAY NIGHT...Partly cloudy with a 50 percent chance of thunderstorms. Lows in the mid 50s. Southeast winds 5 to 10 mph.
- .SATURDAY...Partly sunny with a 50 percent chance of thunderstorms. Highs in the lower 70s. Southwest winds 5 to 10 mph.

weather.gov/lacrosse