

Excessive Heat on Monday

August 25, 2024
4:00 AM

Due to a combination of high temps, humidity, and mostly sunny skies

Heat Indices on Monday

	10am	11am	12pm	1pm	2pm	3pm	4pm	5pm	6pm	7pm	8pm	9pm	10pm
Dodgeville	85	89	93	98	99	101	101	102	101	99	94	88	84
Wisconsin Dells	86	90	94	98	101	103	103	103	103	103	97	91	86
Monroe	84	87	92	95	98	101	101	101	100	100	94	89	85
Madison	84	87	91	96	98	102	102	103	102	103	97	93	89
Montello	85	89	92	98	99	102	103	105	102	103	97	91	86
Janesville	84	87	91	95	97	100	101	102	102	103	98	92	88
Beaver Dam	83	86	90	94	96	99	101	102	101	100	96	91	87
Watertown	83	87	91	96	97	101	103	103	103	100	96	90	87
Fond du Lac	84	88	92	96	97	101	101	101	99	99	93	89	85
Lake Geneva	85	88	93	96	97	100	101	101	101	100	96	90	86
Waukesha	83	87	90	95	96	99	101	99	98	98	94	90	87
West Bend	84	87	90	94	96	99	100	98	96	95	90	84	78
Milwaukee	83	86	88	90	92	93	93	94	92	94	91	89	86
Kenosha	85	87	89	92	93	94	94	94	93	94	90	86	84
Racine	84	85	88	90	91	94	94	94	93	91	88	84	79
Sheboygan	79	84	85	87	87	88	87	86	83	79	78	77	76
Port Washington	79	84	87	88	88	90	88	87	86	84	78	77	76

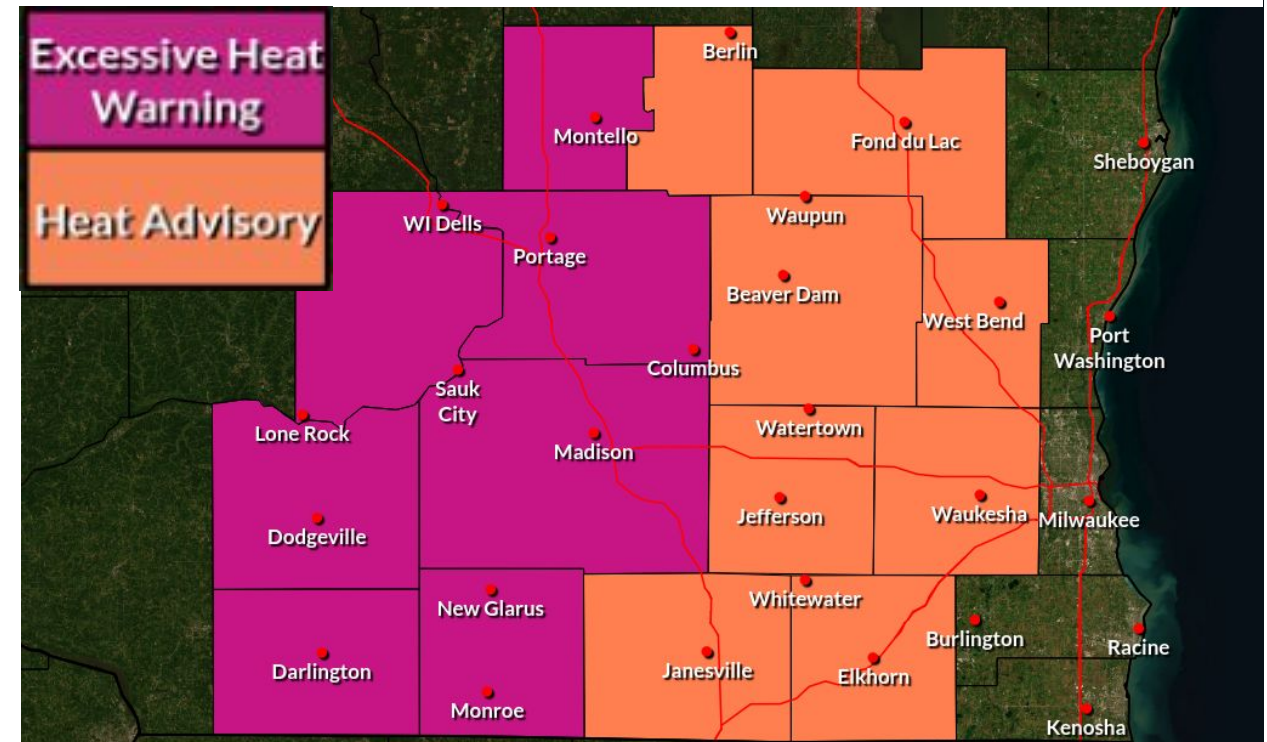
West

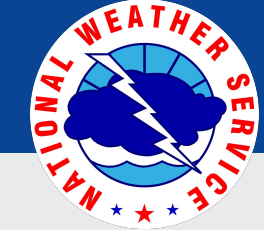
East

Key Points

- The worst of the heat is expected along and west of the I-90 corridor, with heat indices 95° to 105° F in the afternoon.
- Warnings and Advisories shown below run from **1 PM to 8 PM CDT on Monday**.

Monday Warnings / Advisories





Heat / Humidity May Continue Tuesday

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Chance for cloud cover leads to uncertainty in Tuesday's temperatures

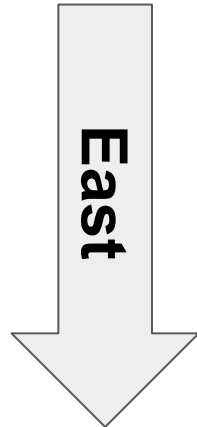
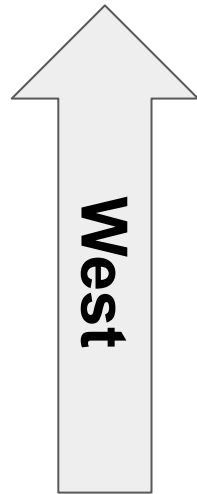
Heat Indices for Tuesday (Worst-Case Scenario)

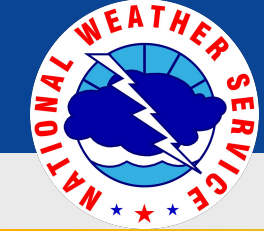
	9am	12pm	3pm	6pm	9pm
Dodgeville	97	102	101	94	79
Wisconsin Dells	98	103	103	98	84
Monroe	99	103	103	101	86
Madison	99	106	107	101	89
Montello	98	105	105	98	84
Janesville	99	107	107	102	88
Beaver Dam	96	105	105	99	85
Watertown	99	109	109	102	87
Fond du Lac	98	106	107	99	84
Lake Geneva	100	107	109	103	88
Waukesha	98	105	106	101	86
West Bend	98	105	106	99	84
Milwaukee	93	98	98	94	87
Kenosha	95	102	101	98	88
Racine	94	98	98	95	87
Sheboygan	89	95	94	89	78
Port Washington	93	97	97	93	79

Values are maximums over the period beginning at the time shown.

Key Points

- **Heat Advisories and Excessive Heat Warnings from Monday may need to be extended into Tuesday afternoon**, and could include all counties (even bordering Lake Michigan).
- A weak cold front approaches from the north on Tuesday afternoon through Tuesday night. If clouds arrive as early as Tuesday afternoon, **temps and heat indices could be much cooler than shown.**
- Storm chances remain low (around 15%) Tuesday afternoon, increasing to 20-30% chance in the evening as the front draws closer. **In the unlikely event these storms develop, they could become severe**, with large hail and damaging wind gusts.





Heat Safety Tips

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AVOID CONSUMPTION OF ALCOHOL & CAFFEINE



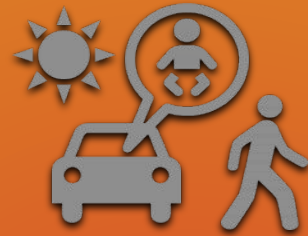
WATCH FOR SIGNS OF HEAT ILLNESS



DRINK PLENTY OF WATER, EVEN IF NOT THIRSTY



NEVER LEAVE KIDS OR PETS UNATTENDED IN VEHICLES



TAKE FREQUENT REST BREAKS IN SHADE OR AIR CONDITIONING



BRING PETS INDOORS OR PROVIDE SHADE & PLENTY OF WATER



AVOID STRENUOUS ACTIVITY DURING THE HOTTEST PART OF THE DAY



WEAR LIGHTWEIGHT, LIGHT-COLORED, LOOSE CLOTHING



SPEND SOME TIME IN AIR CONDITIONING



CHECK IN ON ELDERLY OR ILL NEIGHBORS & FAMILY MEMBERS

