U.P. Fire Weather Briefing 4/30/2025

This presentation is semi-automated and updated each day by 7 a.m. Eastern

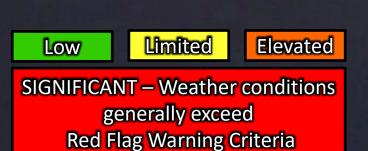
Always check the <u>latest forecast</u> and contact your local NWS office for further details

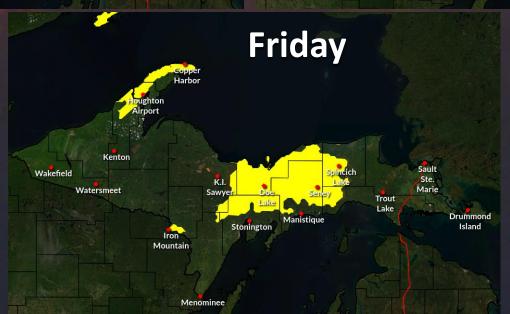


Fire Weather Outlook

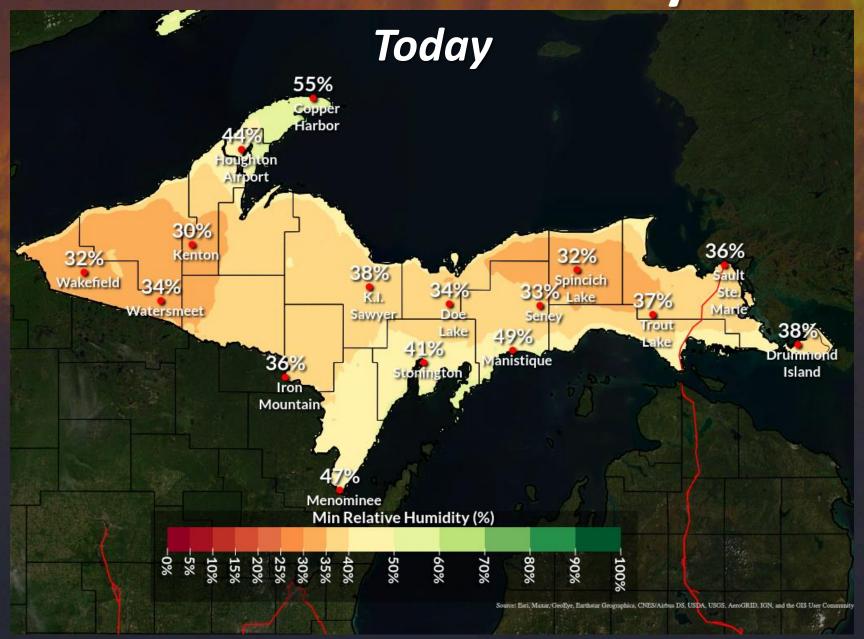




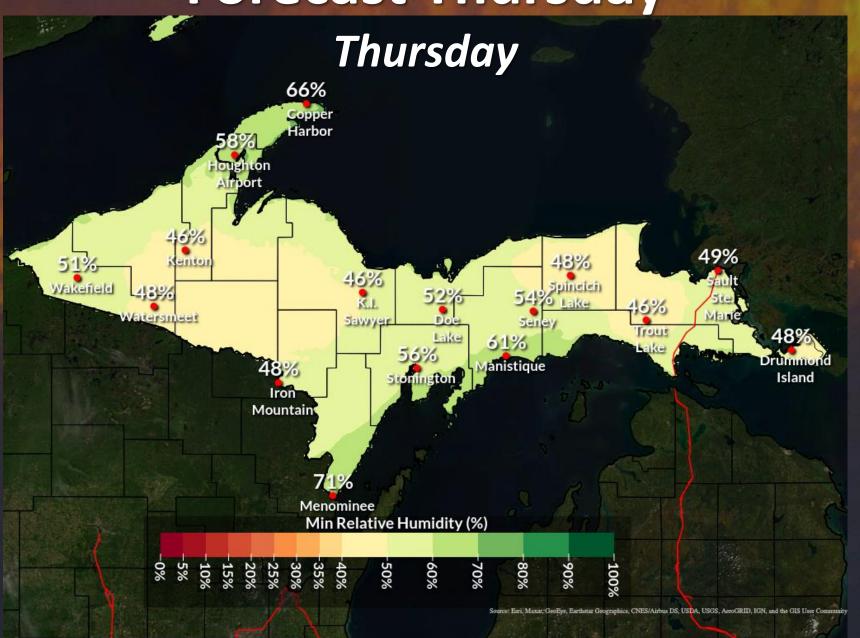


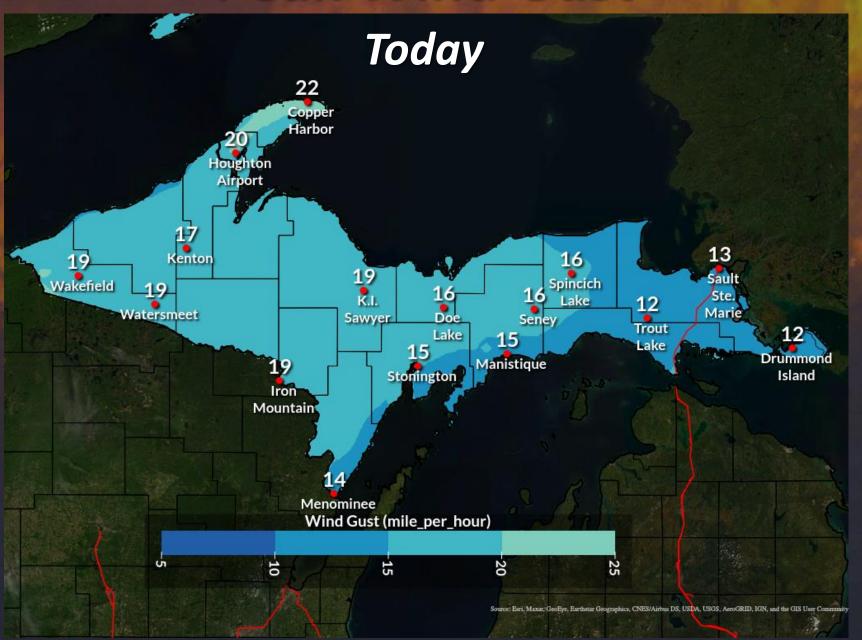


Minimum Relative Humidity Outlook



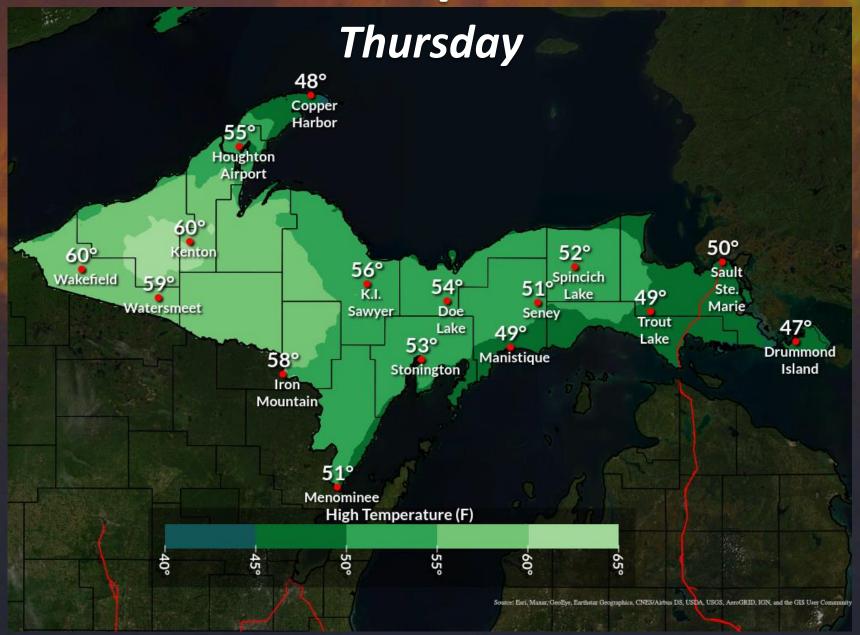
Forecast Thursday



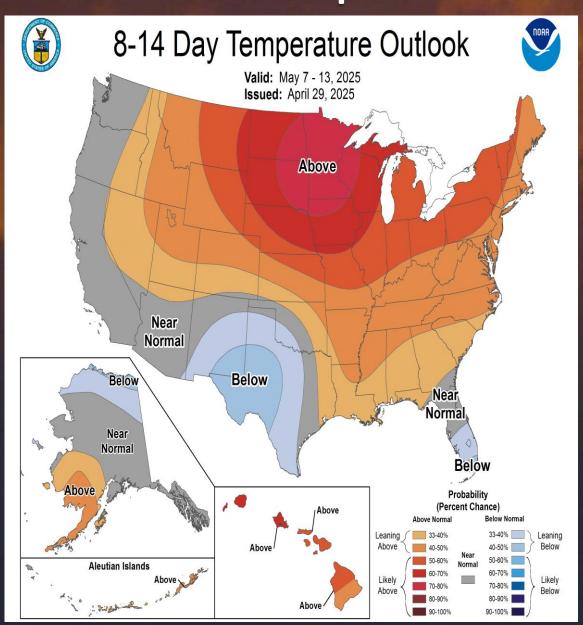


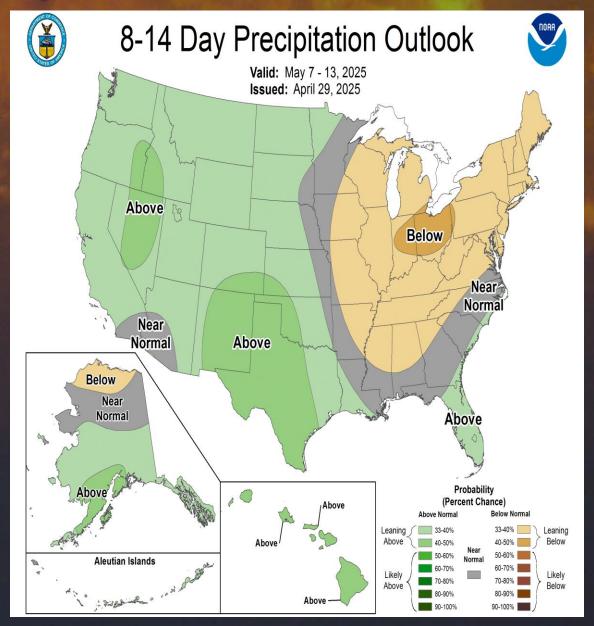




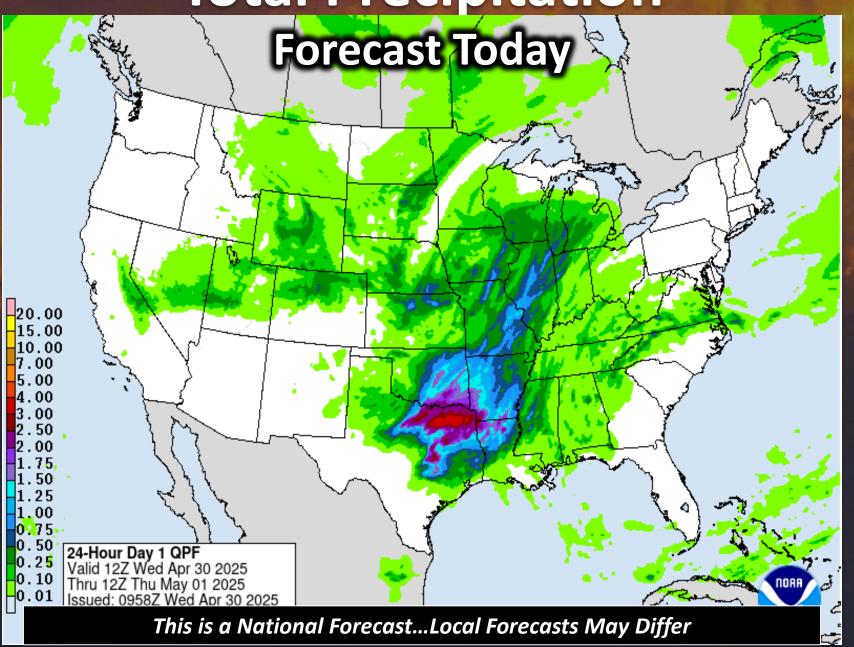


8-14 Day Temperature & Precipitation Outlook

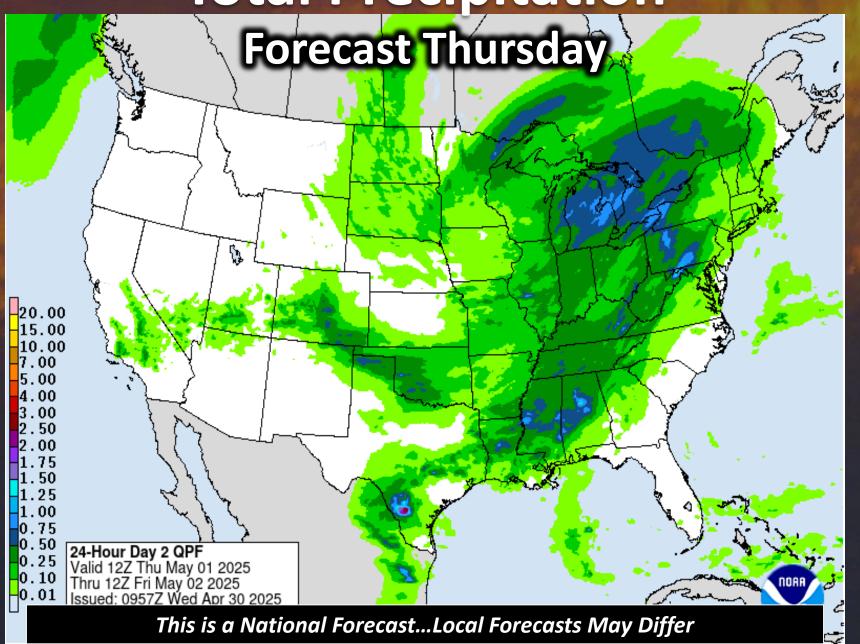




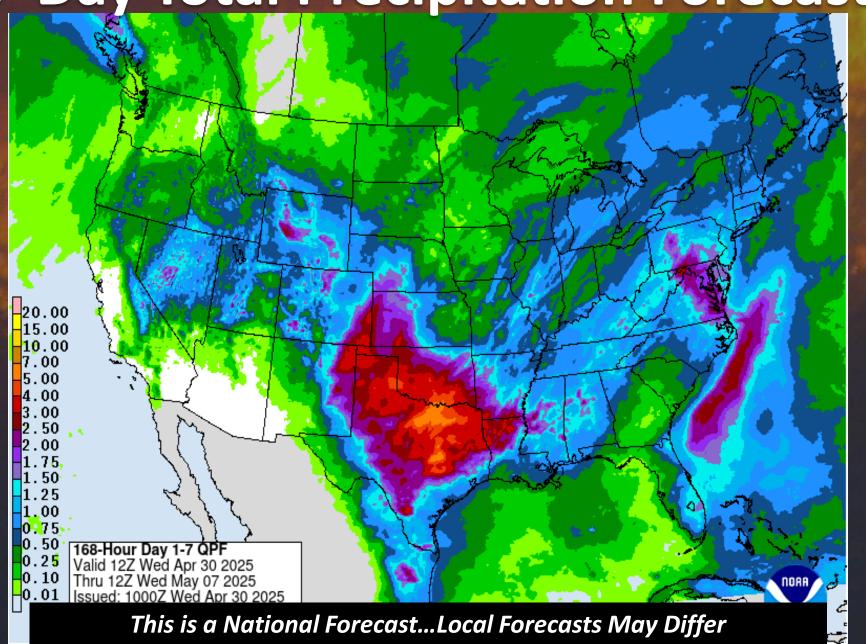
Total Precipitation



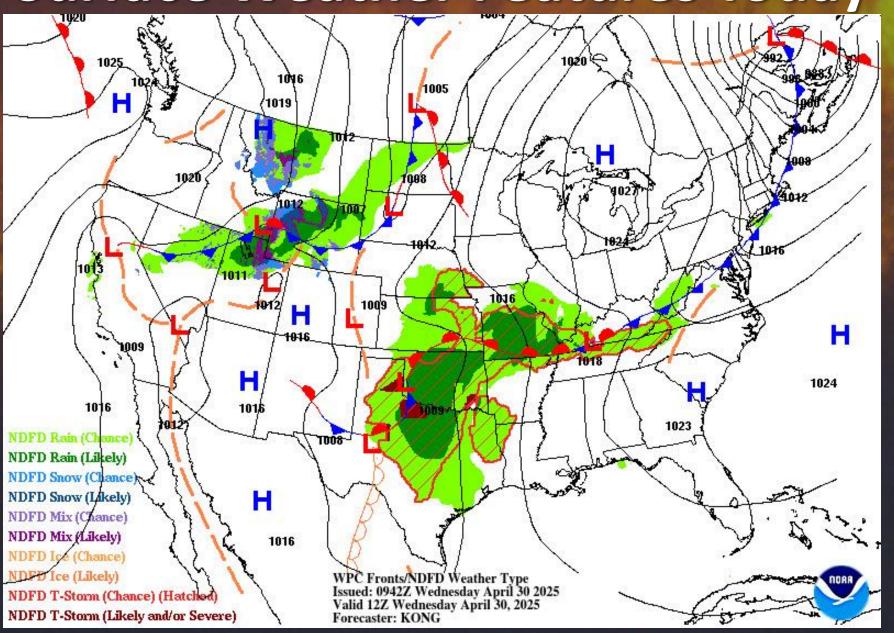
Total Precipitation



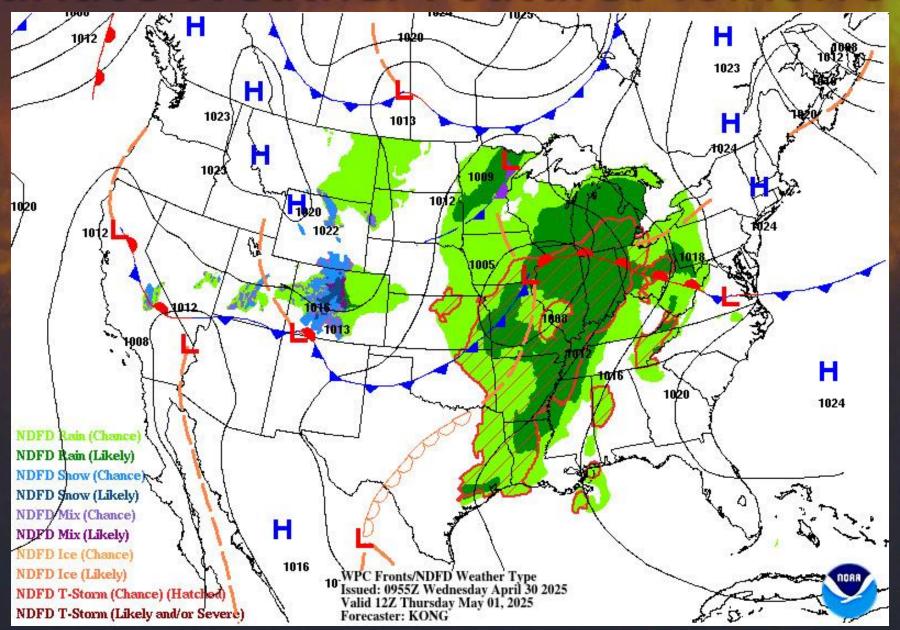
7-Day Total Precipitation Forecast



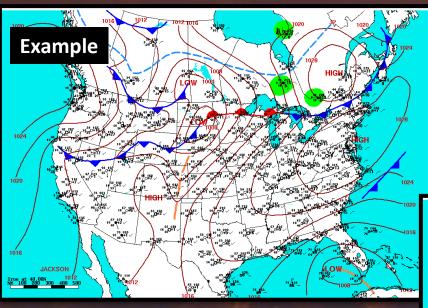
Surface Weather Features Today



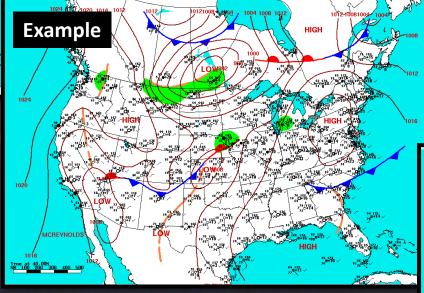
Surface Weather Features Tomorrow

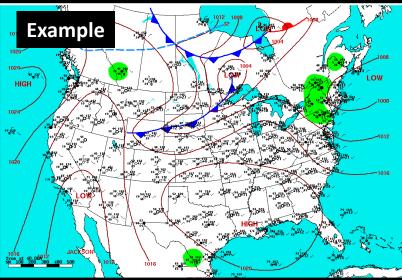


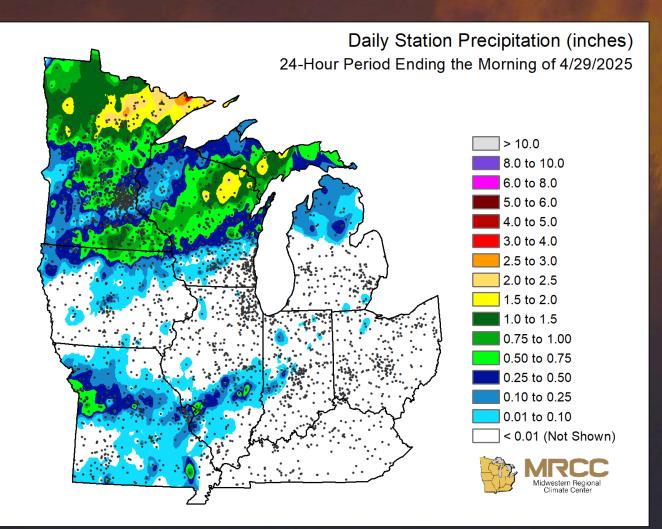
Watch-out Pattern Examples



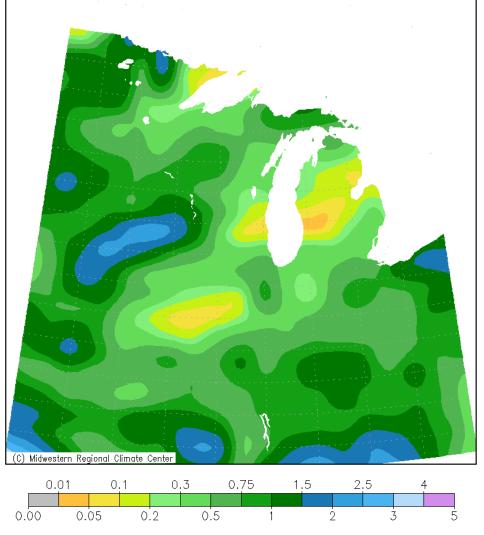
** Not a Forecast **







Accumulated Precipitation (in) April 22, 2025 to April 28, 2025



Midwestern Regional Climate Center
Purdue University

U.S. Drought Monitor Midwest

April 22, 2025

(Released Thursday, Apr. 24, 2025)
Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	65.57	34.43	11.00	1.07	0.00	0.00
Last Week 04-15-2025	57.30	42.70	13.22	1.07	0.00	0.00
3 Month's Ago 01-21-2025	46.74	53.26	29.29	3.56	0.00	0.00
Start of Calendar Year 01-07-2025	44.12	55.88	29.47	3.56	0.00	0.00
Start of Water Year 10-01-2024	21.78	78.22	28.15	6.40	1.46	0.66
One Year Ago 04-23-2024	58.41	41.59	23.36	6.34	0.30	0.00

Intensity:

None D2 Severe Drought
D0 Abnormally Dry D3 Extreme Drought
D1 Moderate Drought
D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions.

Local conditions may vary. For more information on the

Drought Monitor, go to https://droughtmonitor.unl.edu/About.aspx

Author:

Richard Tinker
CPC/NOAA/NWS/NCEP





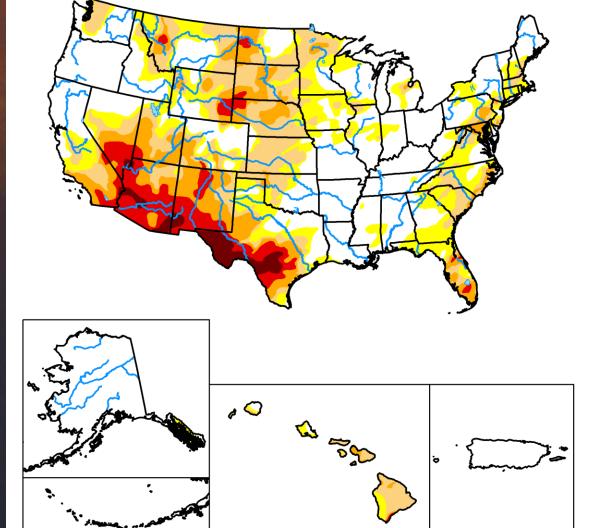




droughtmonitor.unl.edu

U.S. Drought Monitor

U.S. States and Puerto Rico



April 22, 2025

(Released Thursday, Apr. 24, 2025)
Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	50.42	49.58	32.90	17.30	7.52	1.86
Last Week 04-15-2025	49.17	50.83	32.56	16.63	7.11	1.86
3 Months Ago 01-21-2025	46.96	53.04	31.50	13.85	4.54	0.46
Start of Calendar Year 01-07-2025	45.14	54.86	30.86	12.36	3.98	0.46
Start of Water Year 10-01-2024	40.48	59.52	26.35	7.77	2.28	0.41
One Year Ago 04-23-2024	67.72	32.28	15.14	4.74	0.71	0.05

Intensity:

None D2 Severe Drought
D0 Abnormally Dry D3 Extreme Drought
D1 Moderate Drought
D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to https://droughtmonitor.unl.edu/About.aspx

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Richard Tinker CPC/NOAA/NWS/NCEP







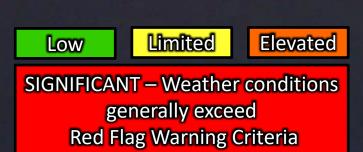


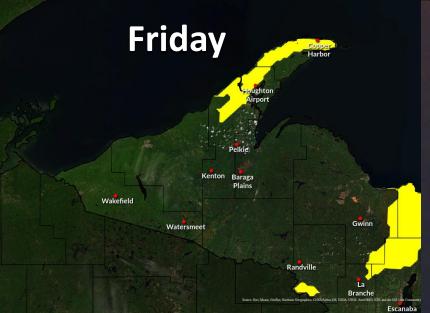
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Western UP Fire Weather Outlook

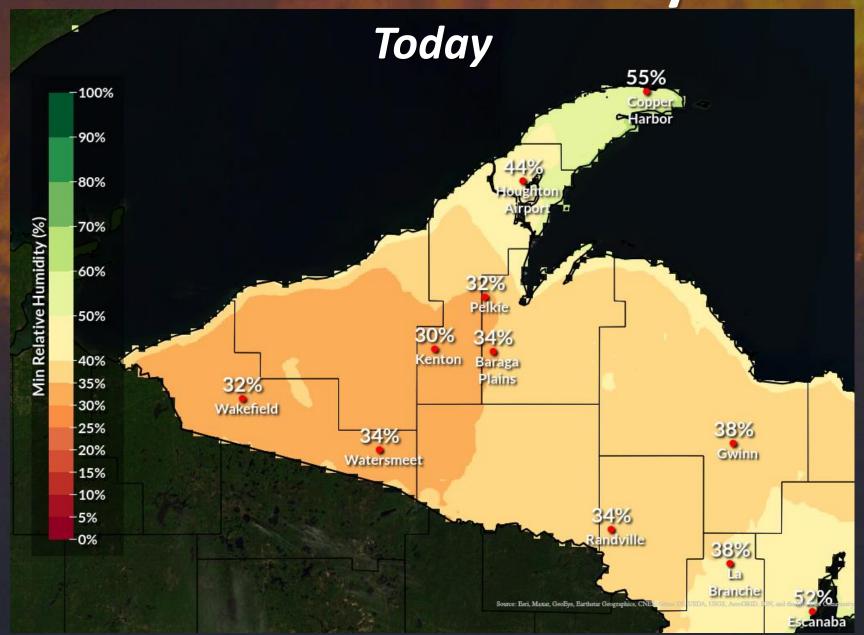




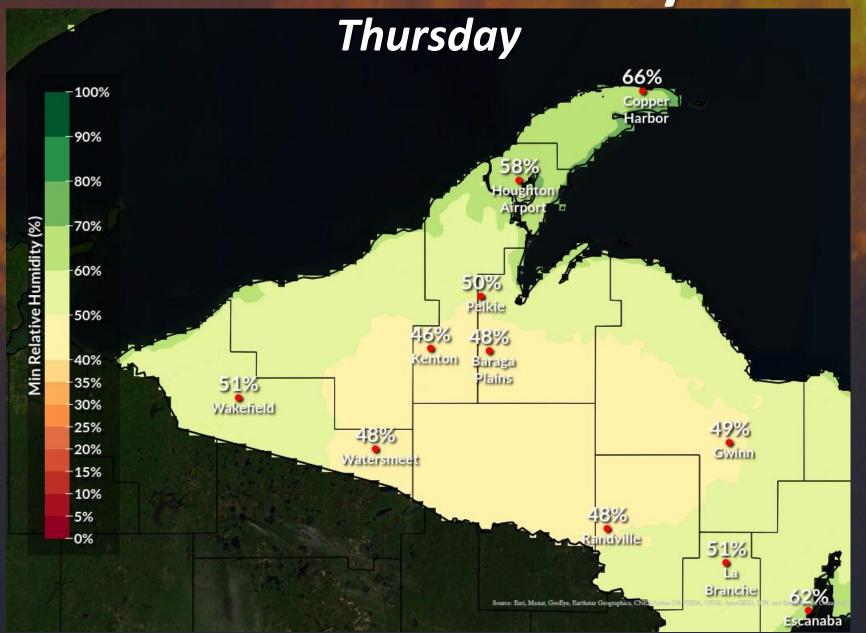


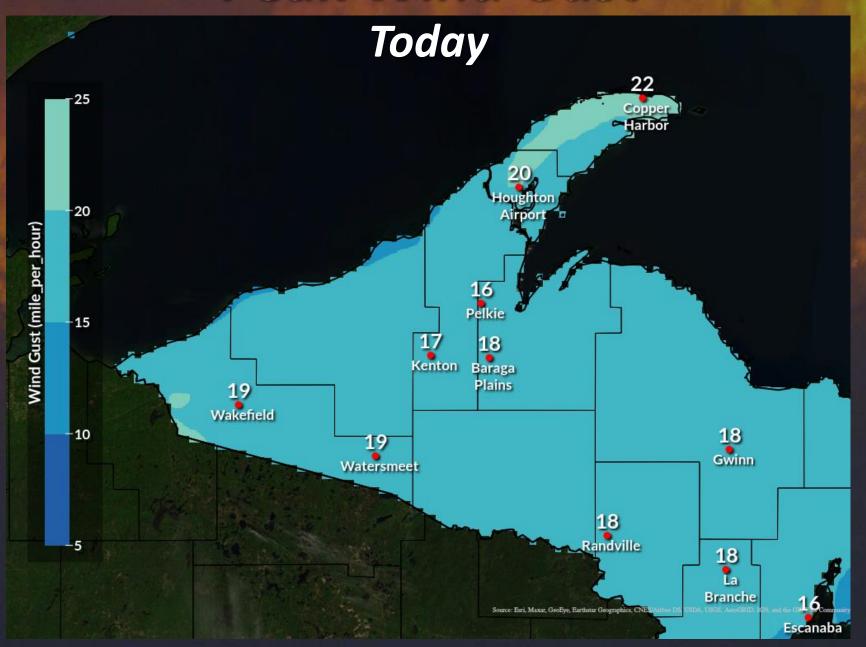


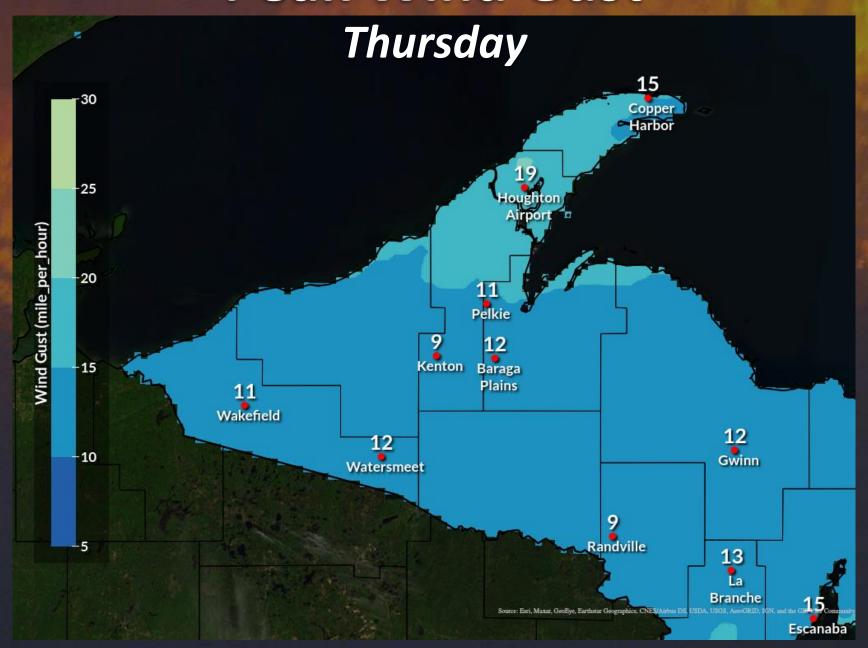
Minimum Relative Humidity Outlook

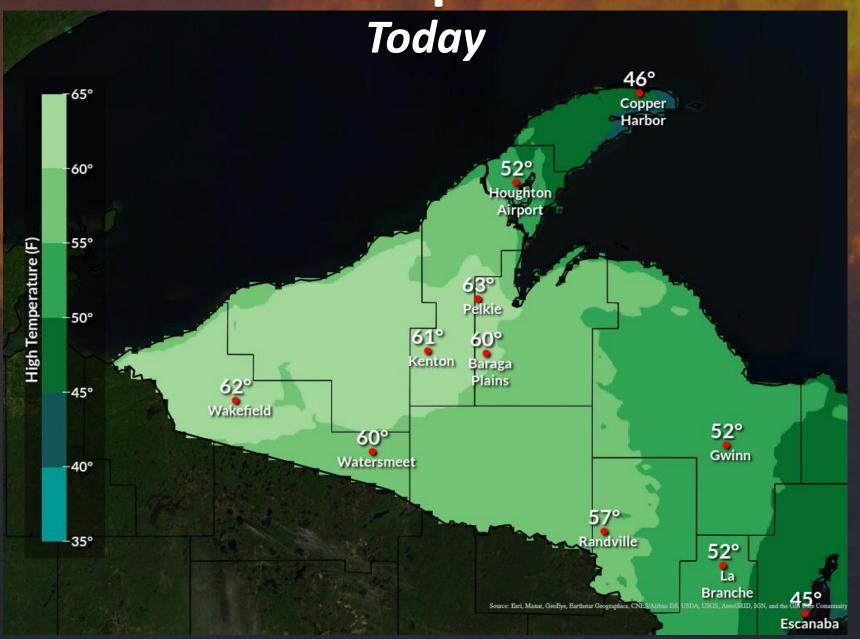


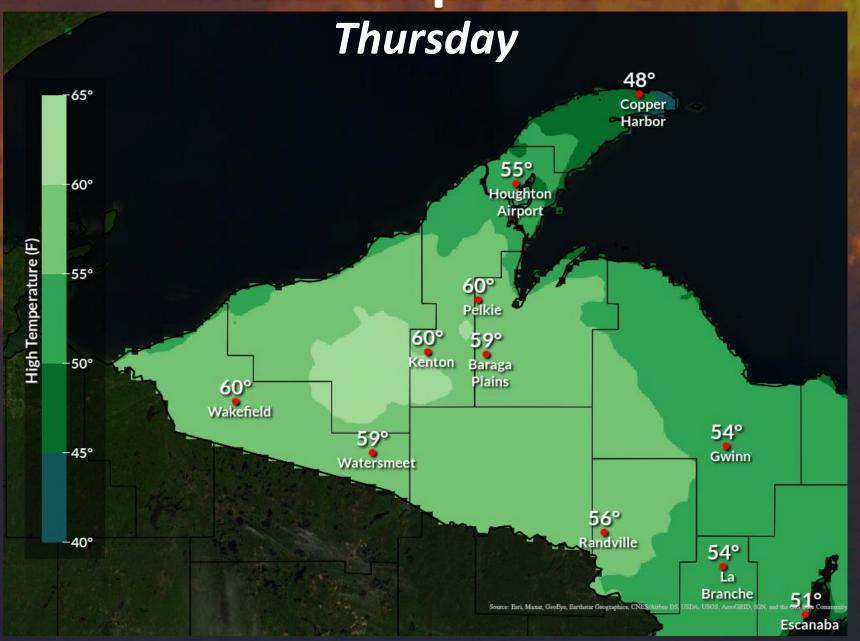
Minimum Relative Humidity Outlook



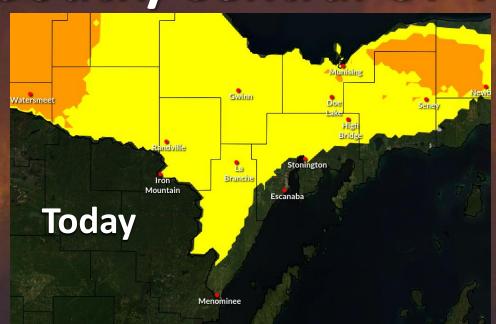


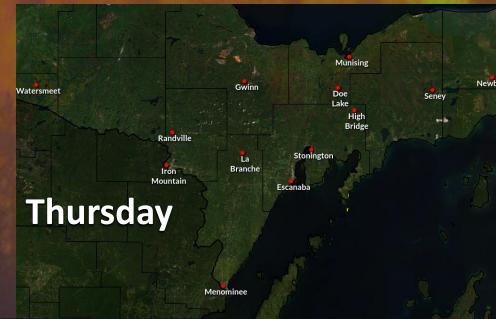


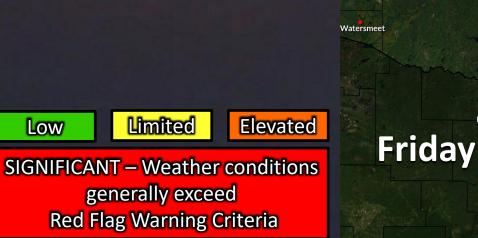




South/Central UP Fire Weather Outlook







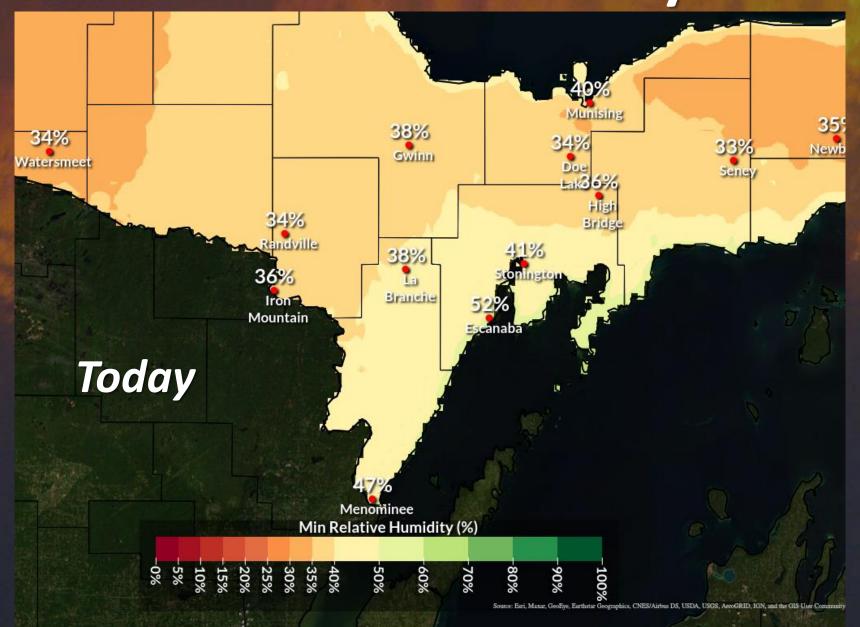
Low

Randville

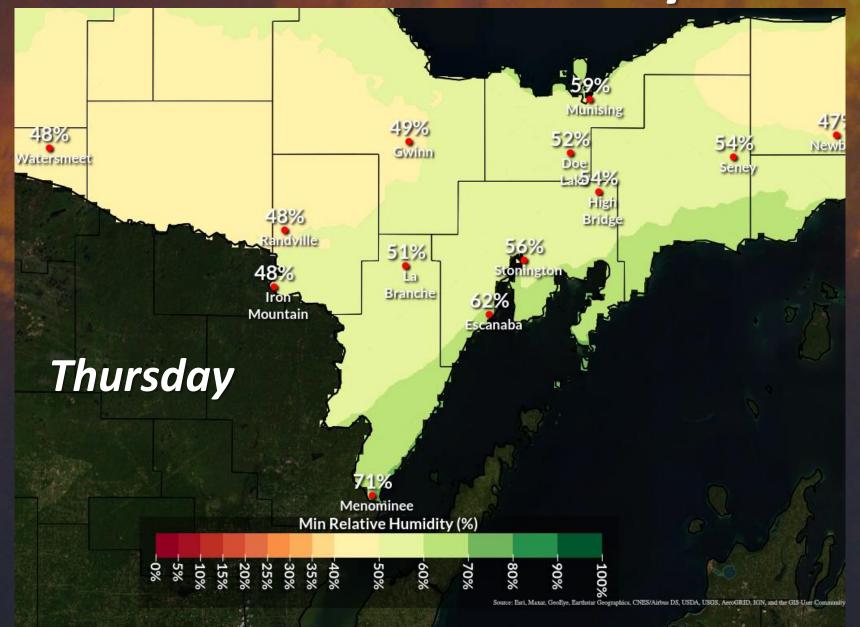
Stonington

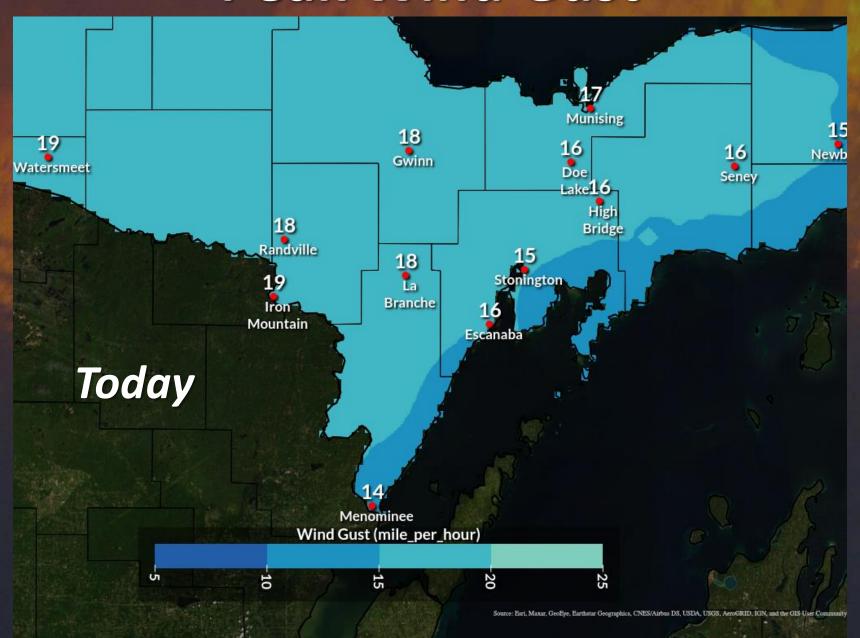
Branche

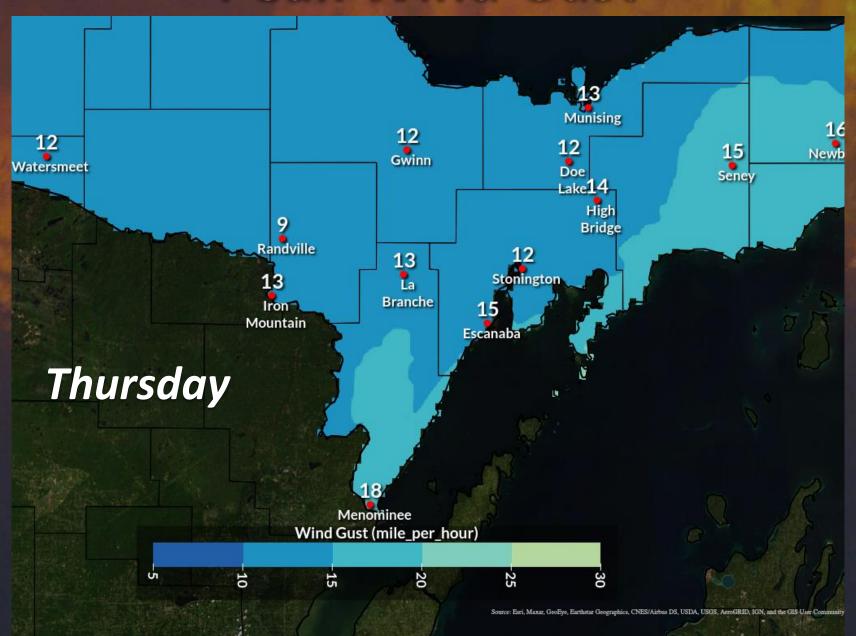
Minimum Relative Humidity Outlook

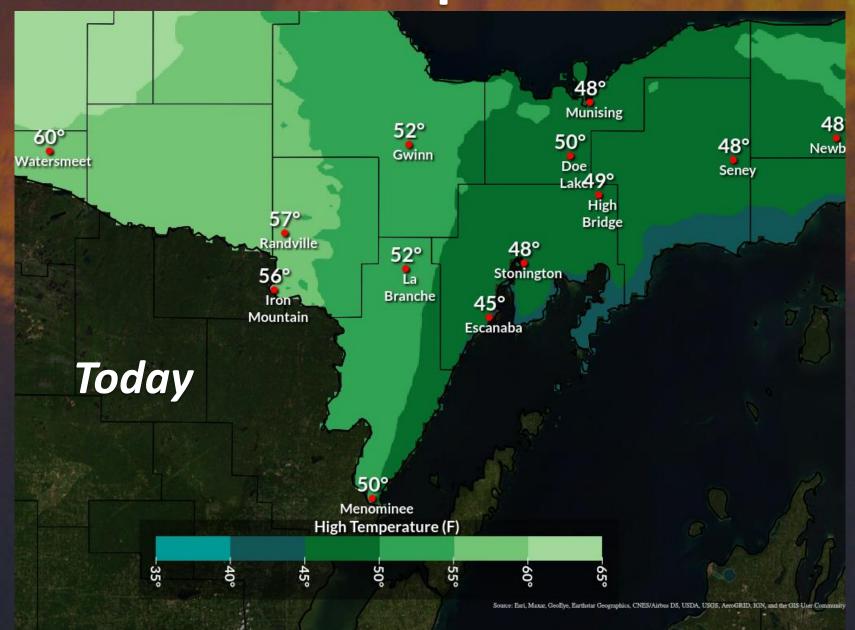


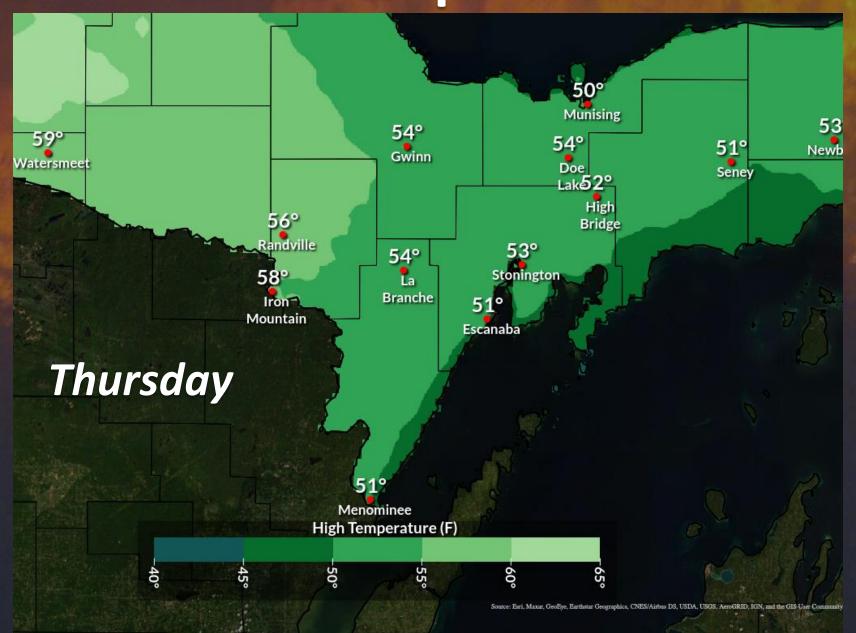
Minimum Relative Humidity Outlook











Eastern UP Fire Weather Outlook

Friday

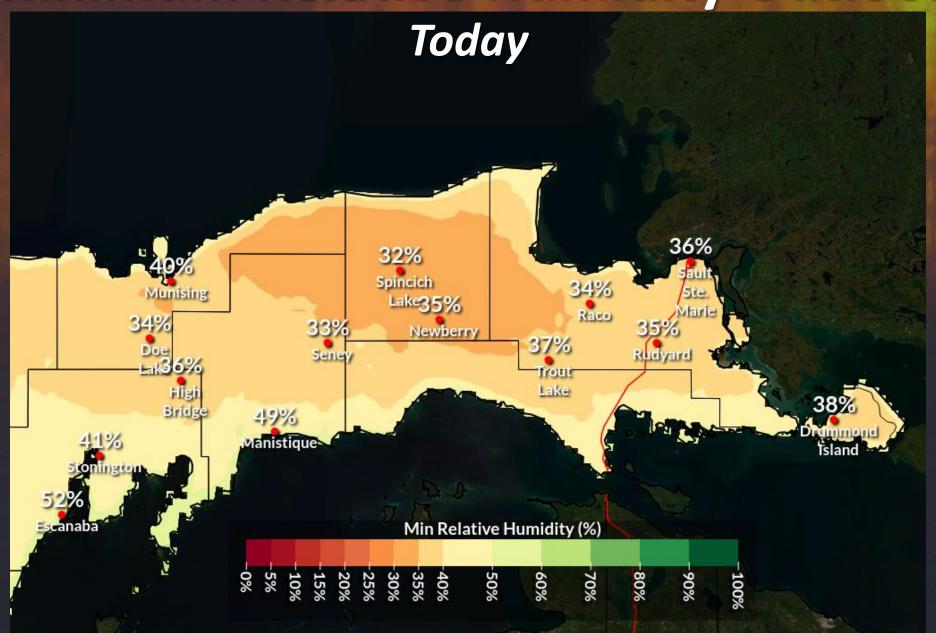






Red Flag Warning Criteria

Minimum Relative Humidity Outlook



Minimum Relative Humidity Outlook

