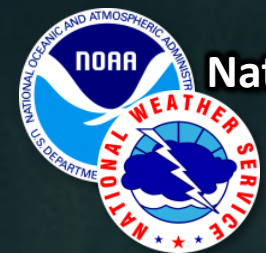


U.P. Fire Weather Briefing

5/3/2024

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

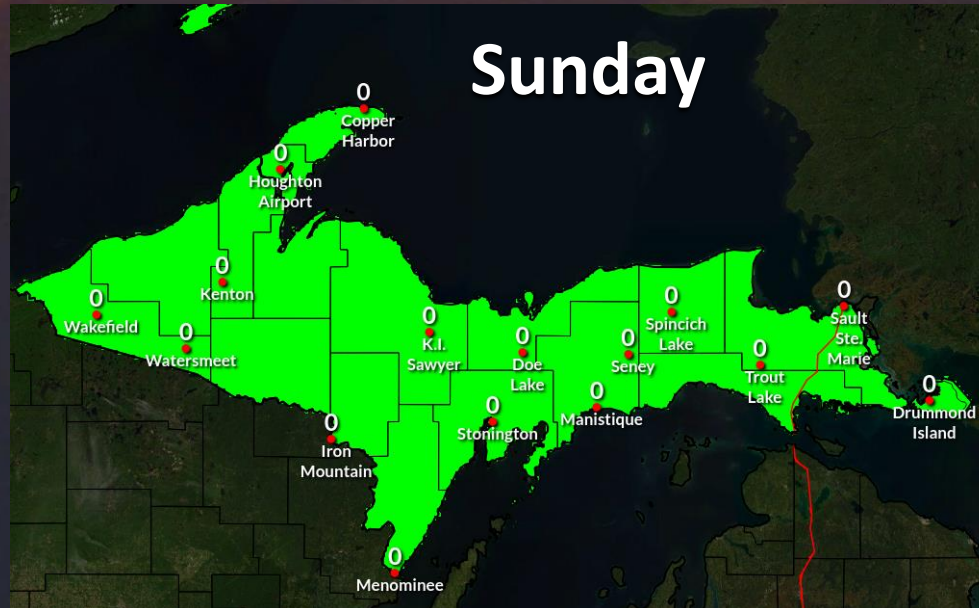
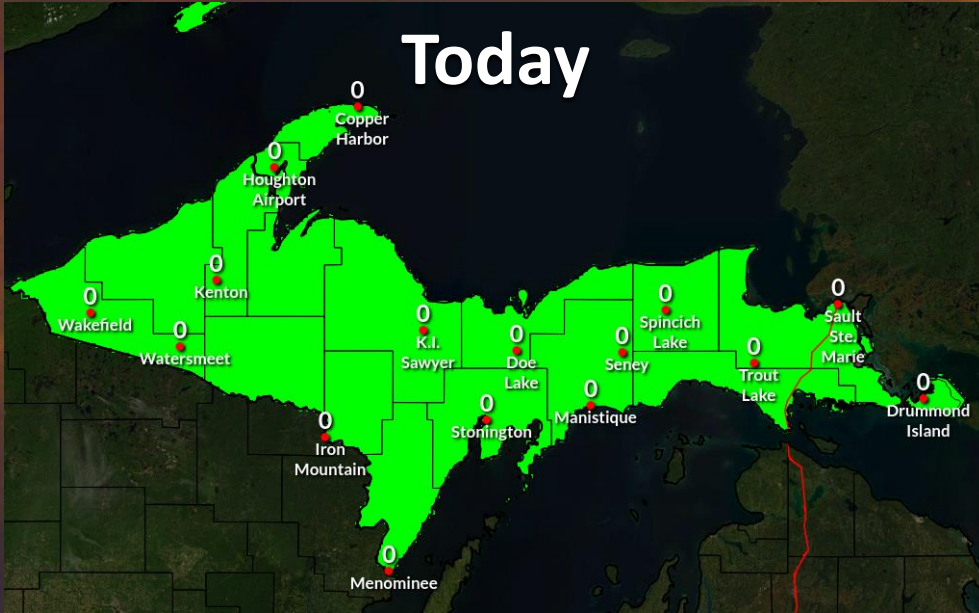
Always check the [latest forecast](#) and contact
your local NWS office for further details



National Weather Service
Marquette, Michigan

Issued: 5/3/2024 5:51 AM

Fire Weather Outlook



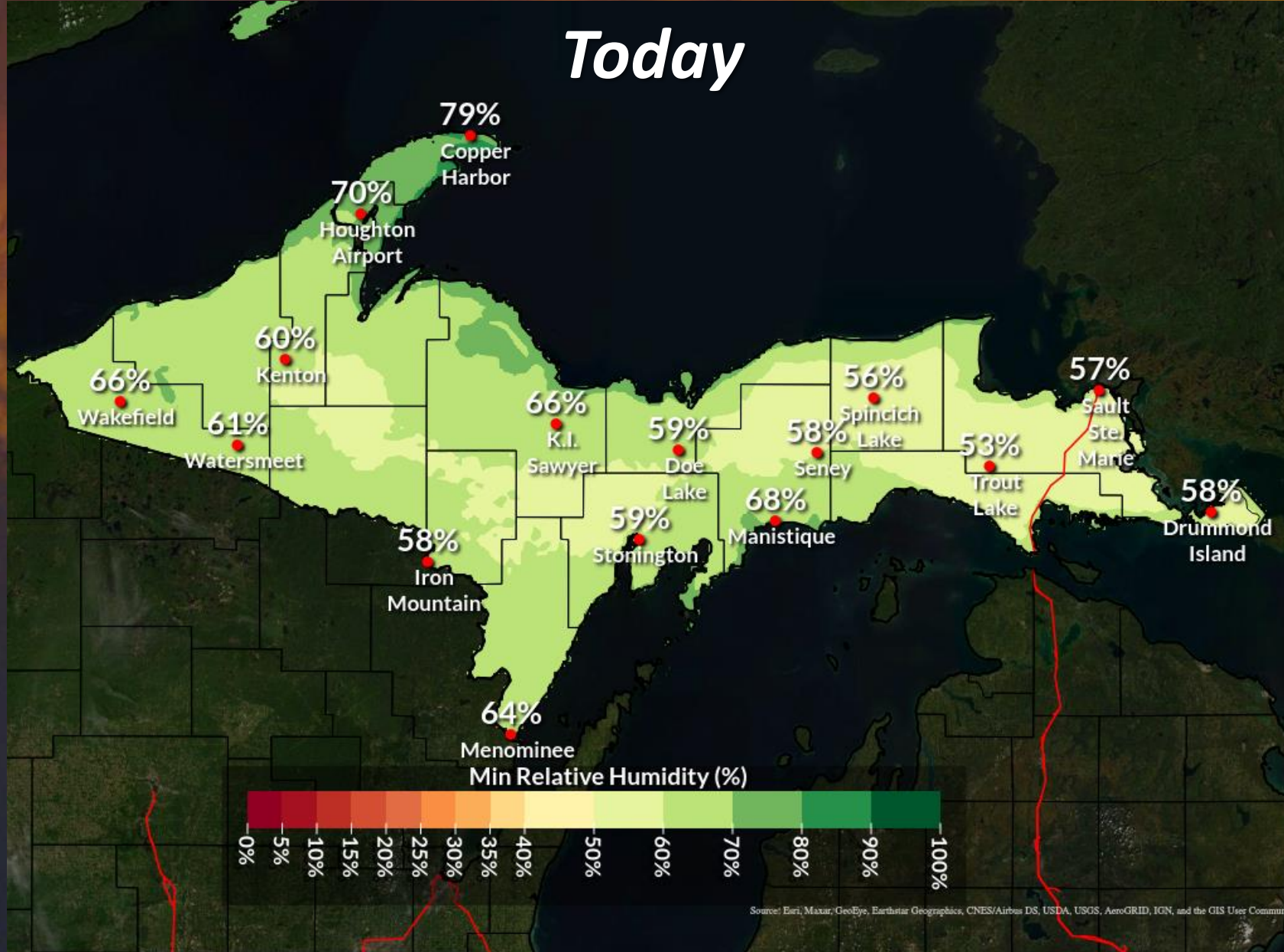
Low

Limited

Elevated

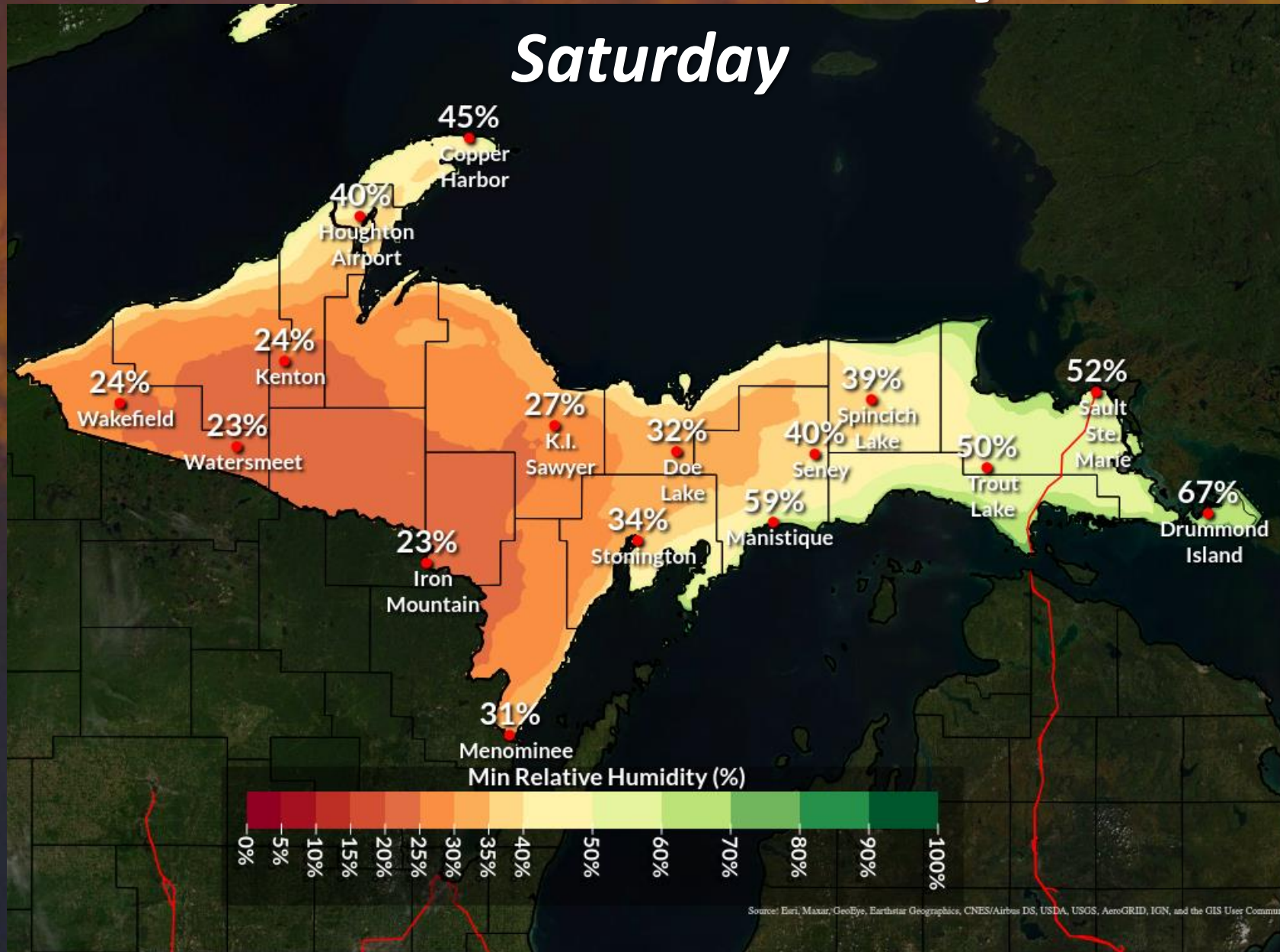
SIGNIFICANT – Weather conditions generally exceed Red Flag Warning Criteria

Minimum Relative Humidity Outlook



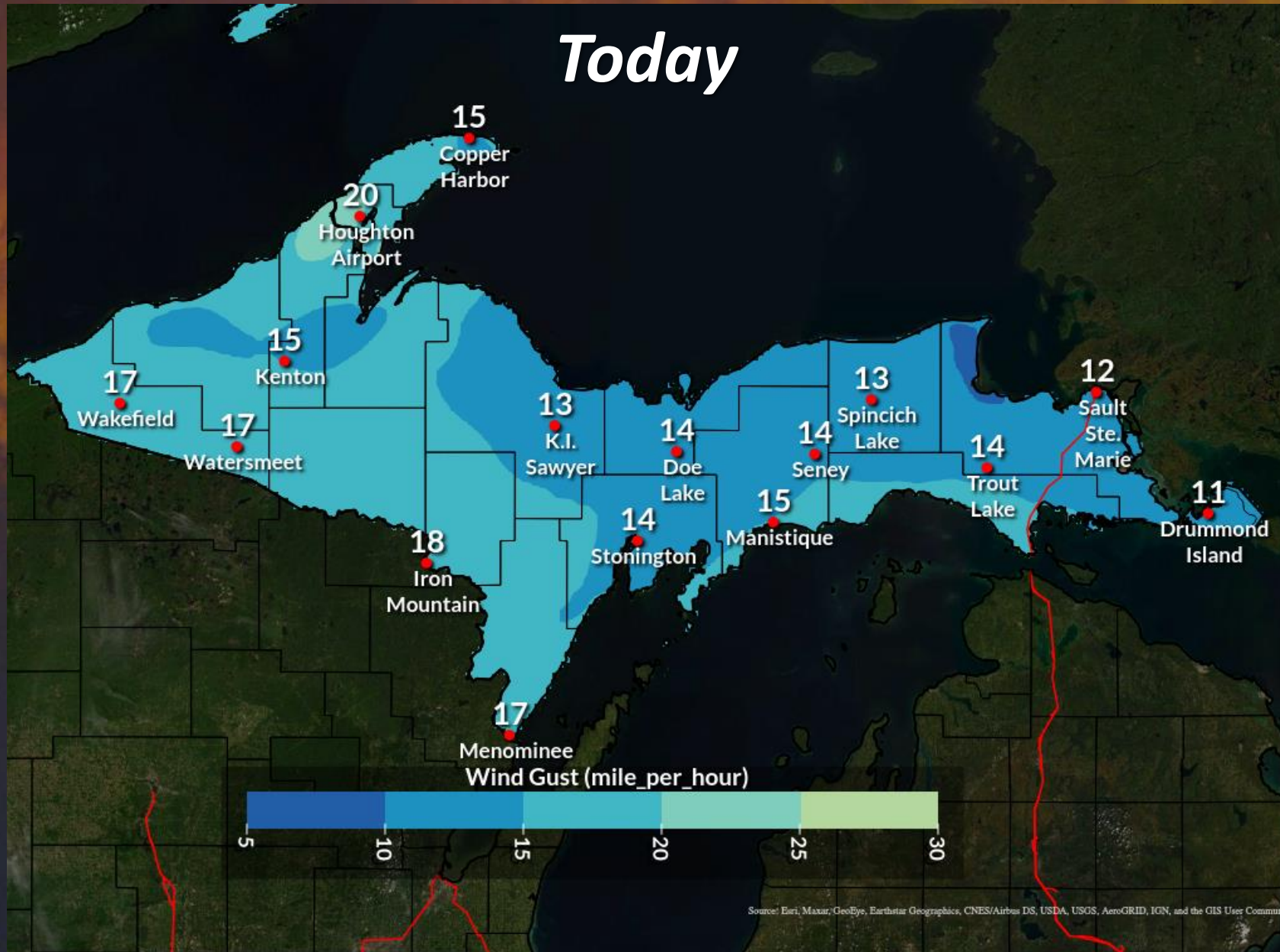
Forecast Saturday

Saturday



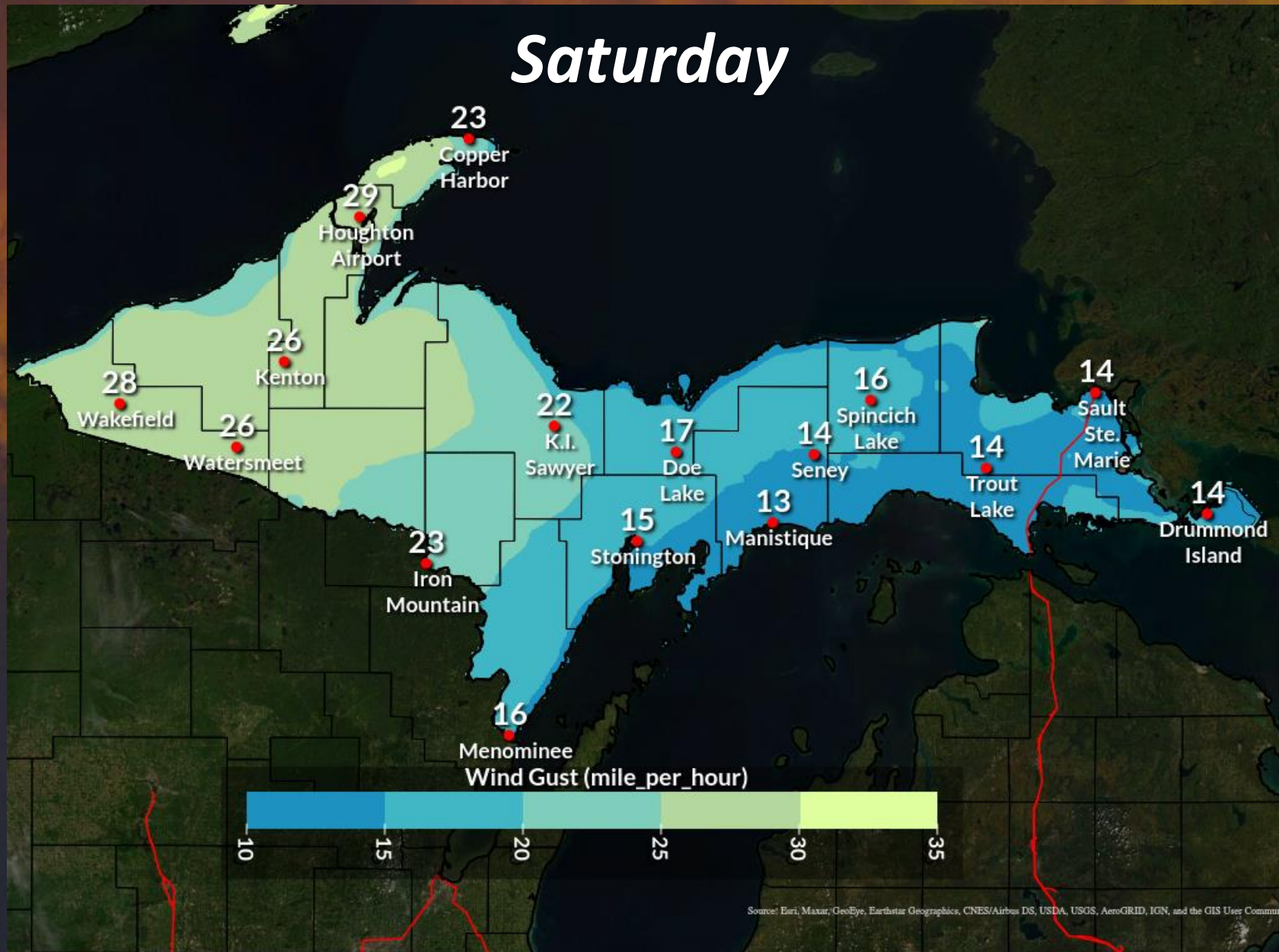
Peak Wind Gust

Today



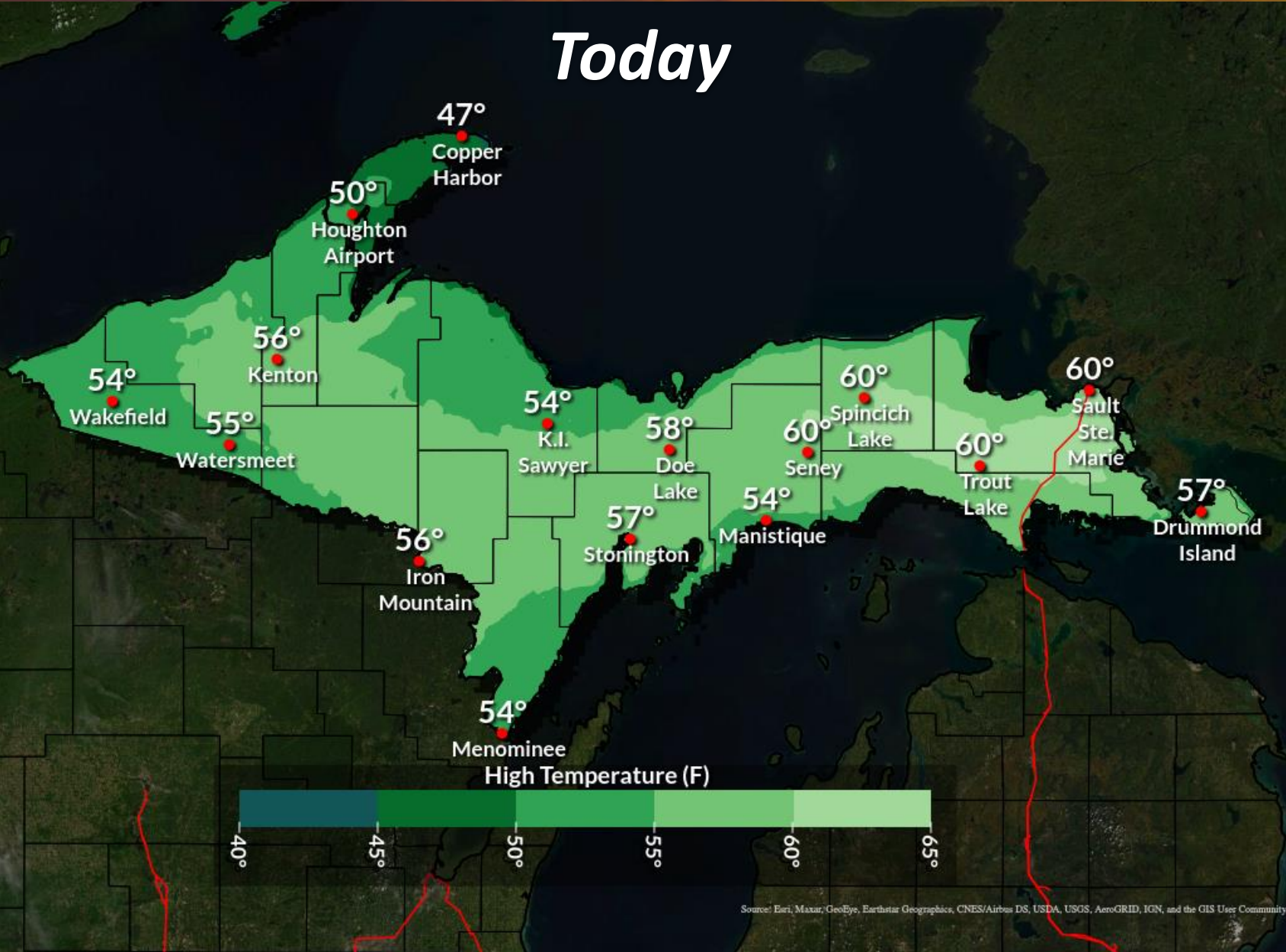
Peak Wind Gust

Saturday



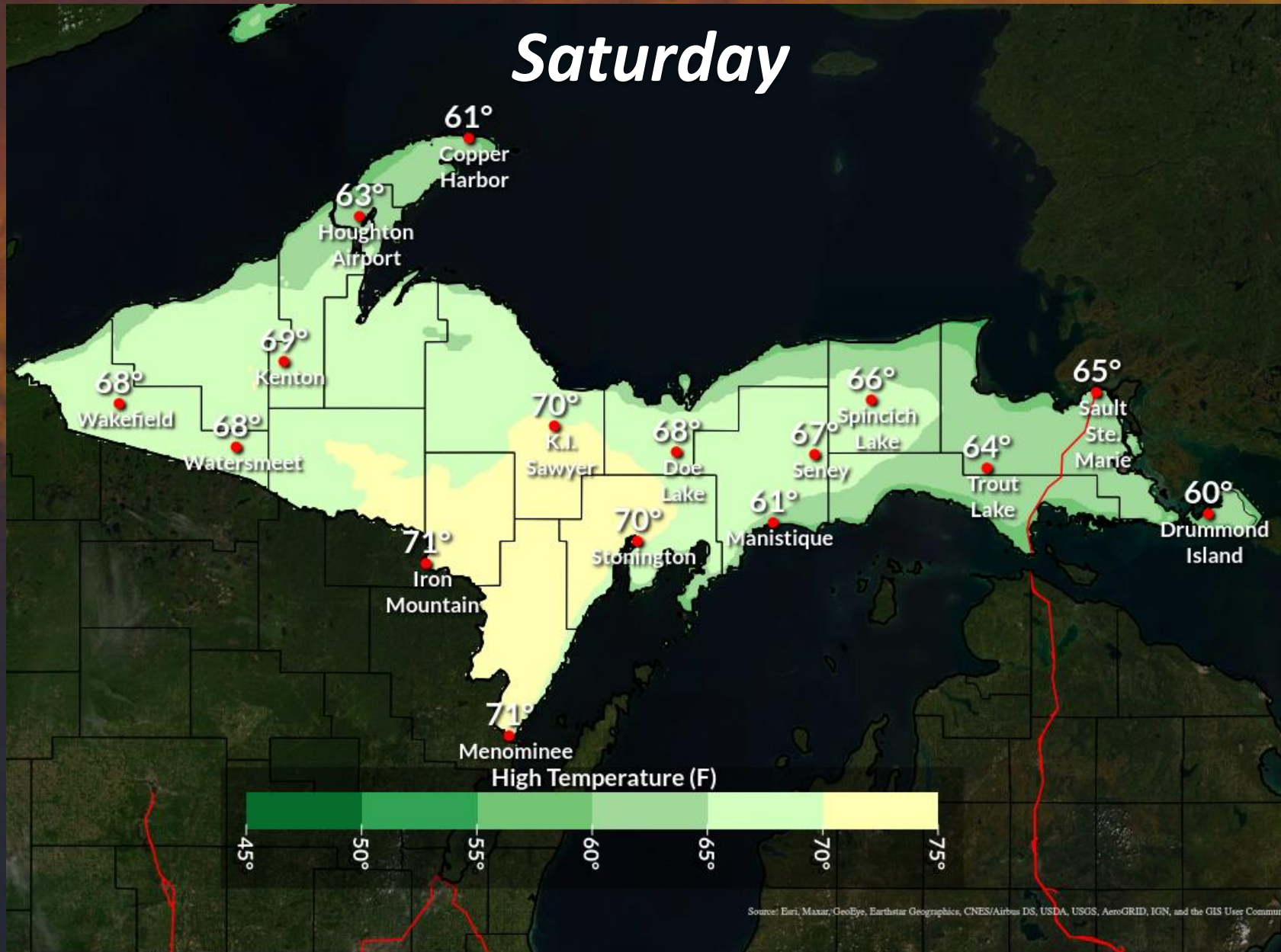
Max Temperature

Today

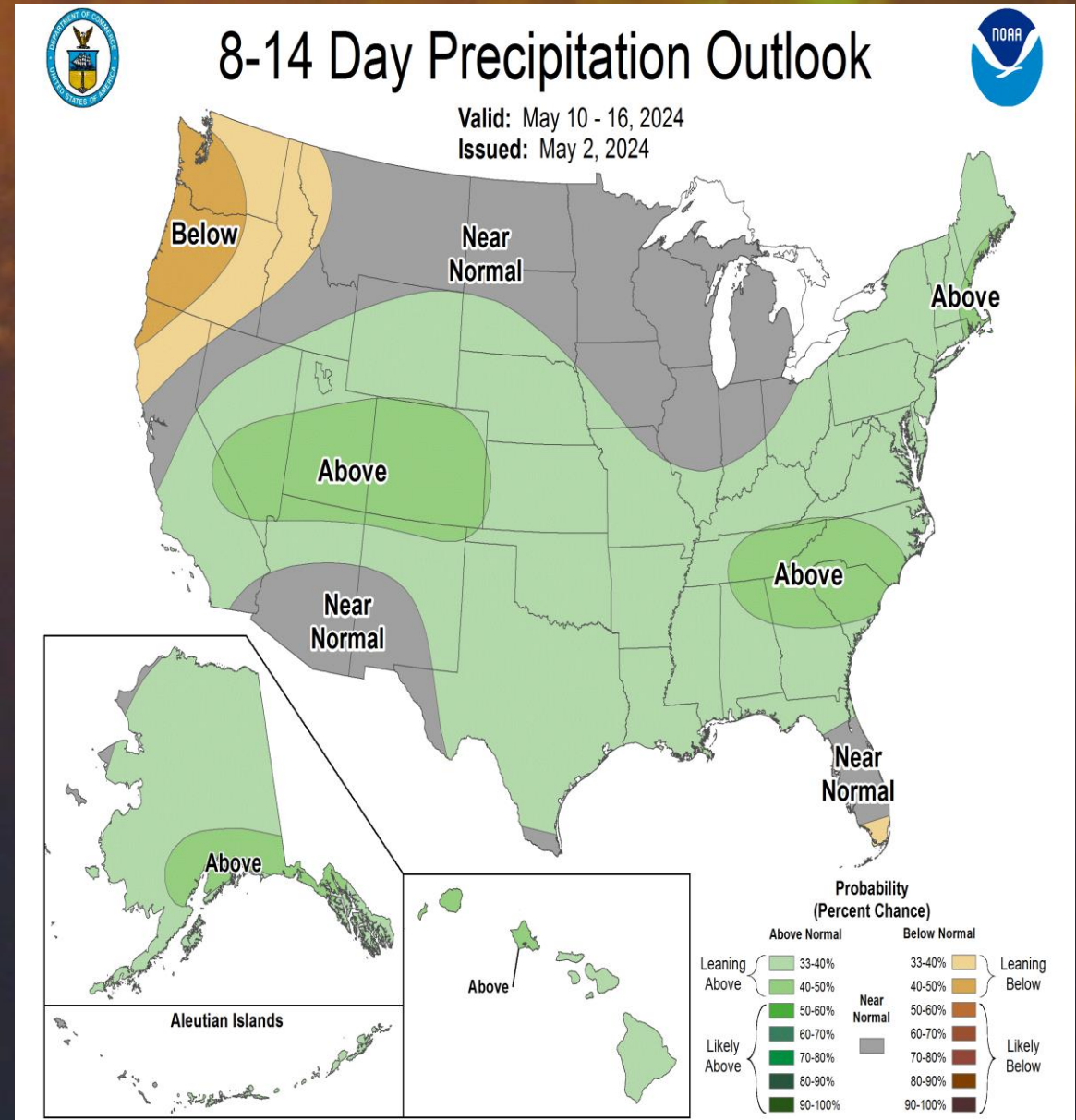
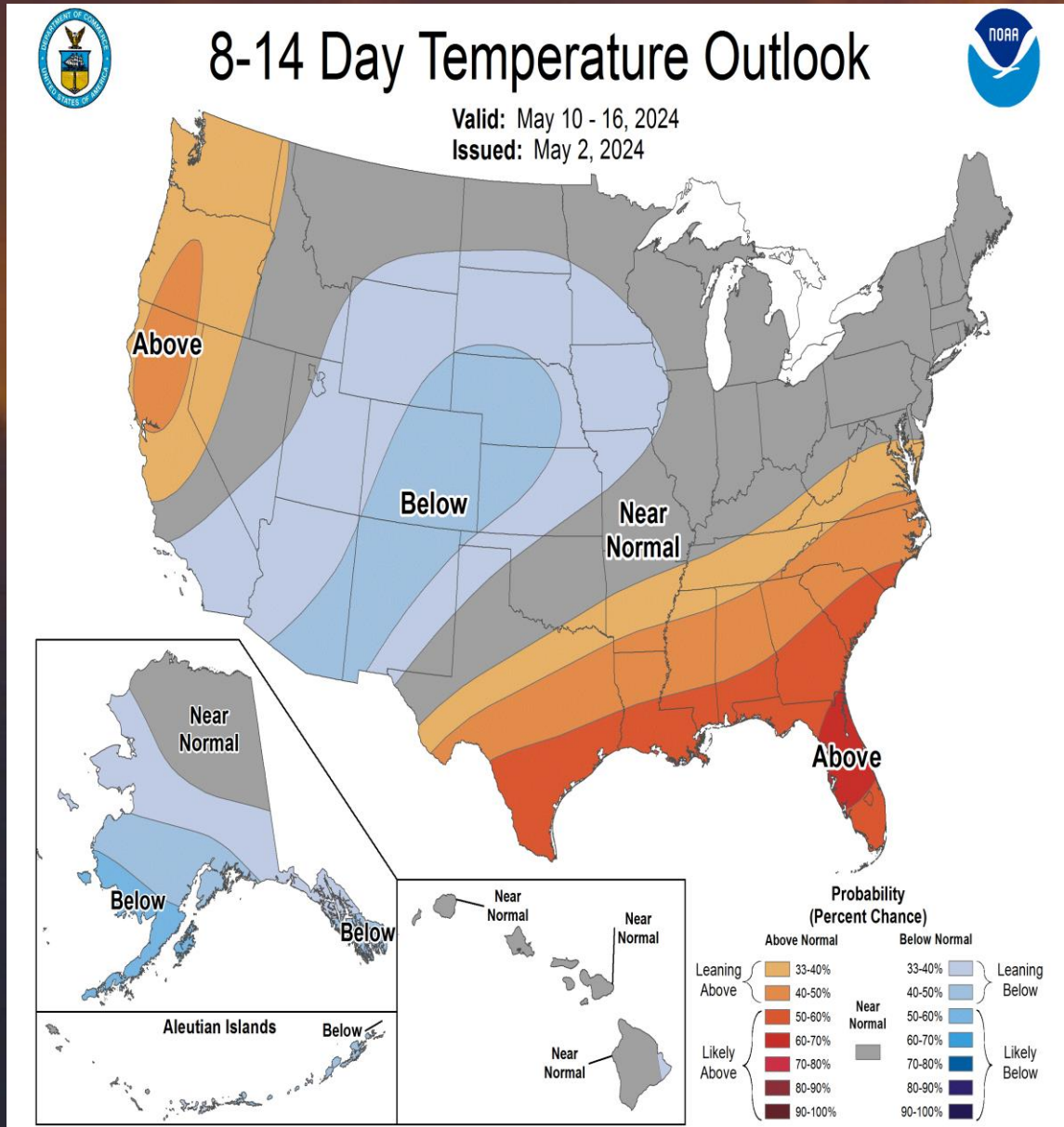


Max Temperature

Saturday

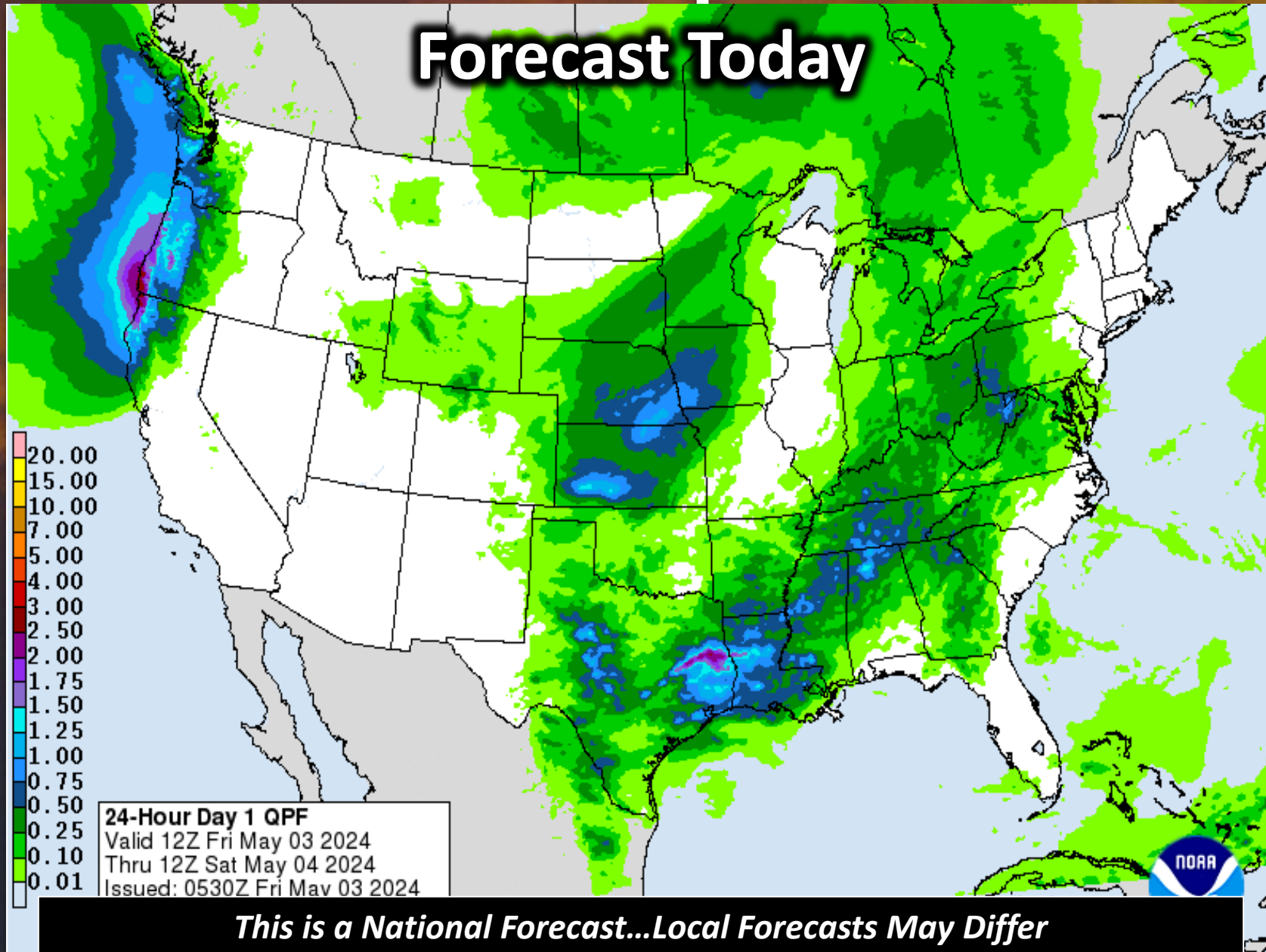


8-14 Day Temperature & Precipitation Outlook



Total Precipitation

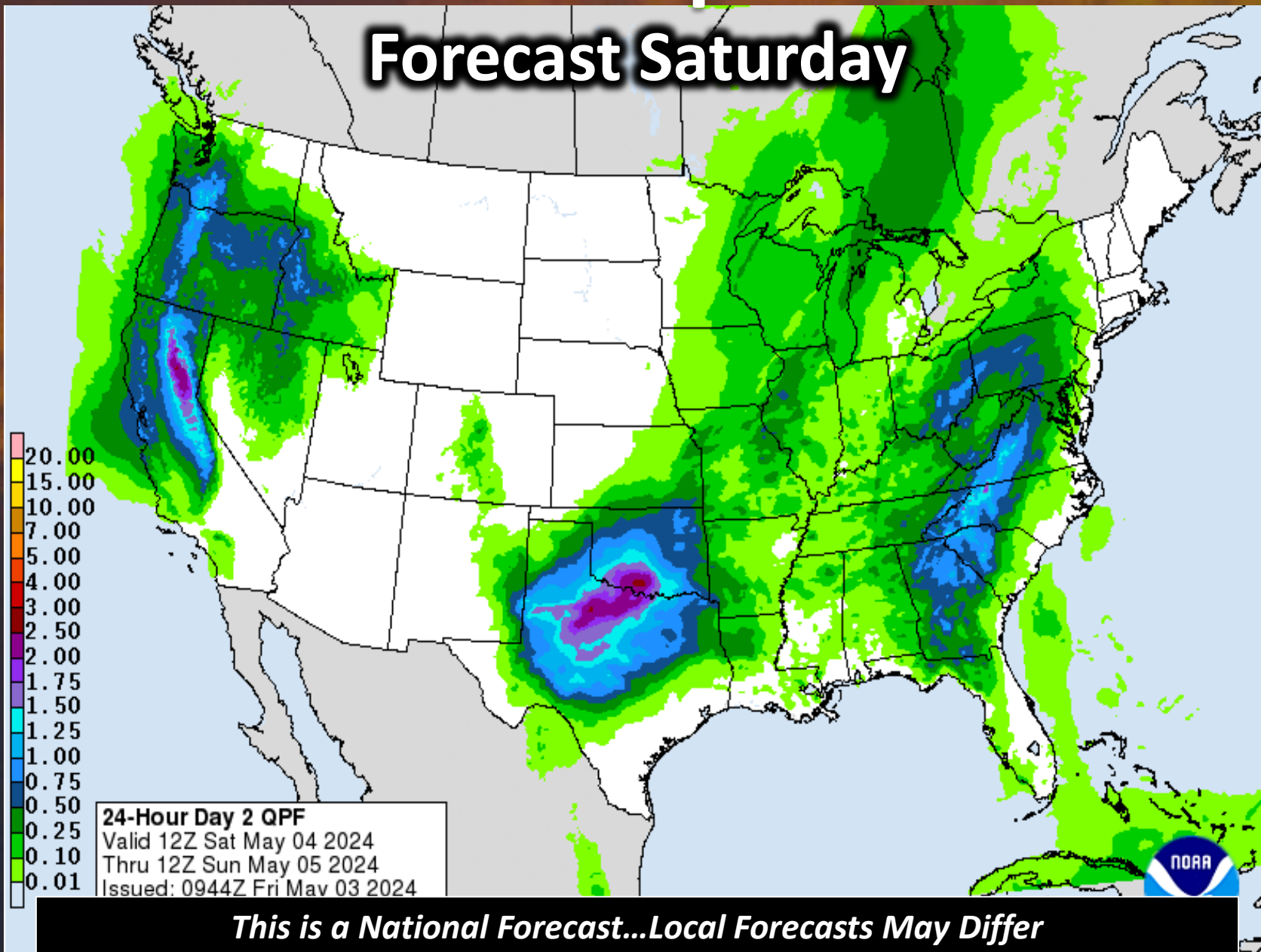
Forecast Today



This is a National Forecast...Local Forecasts May Differ

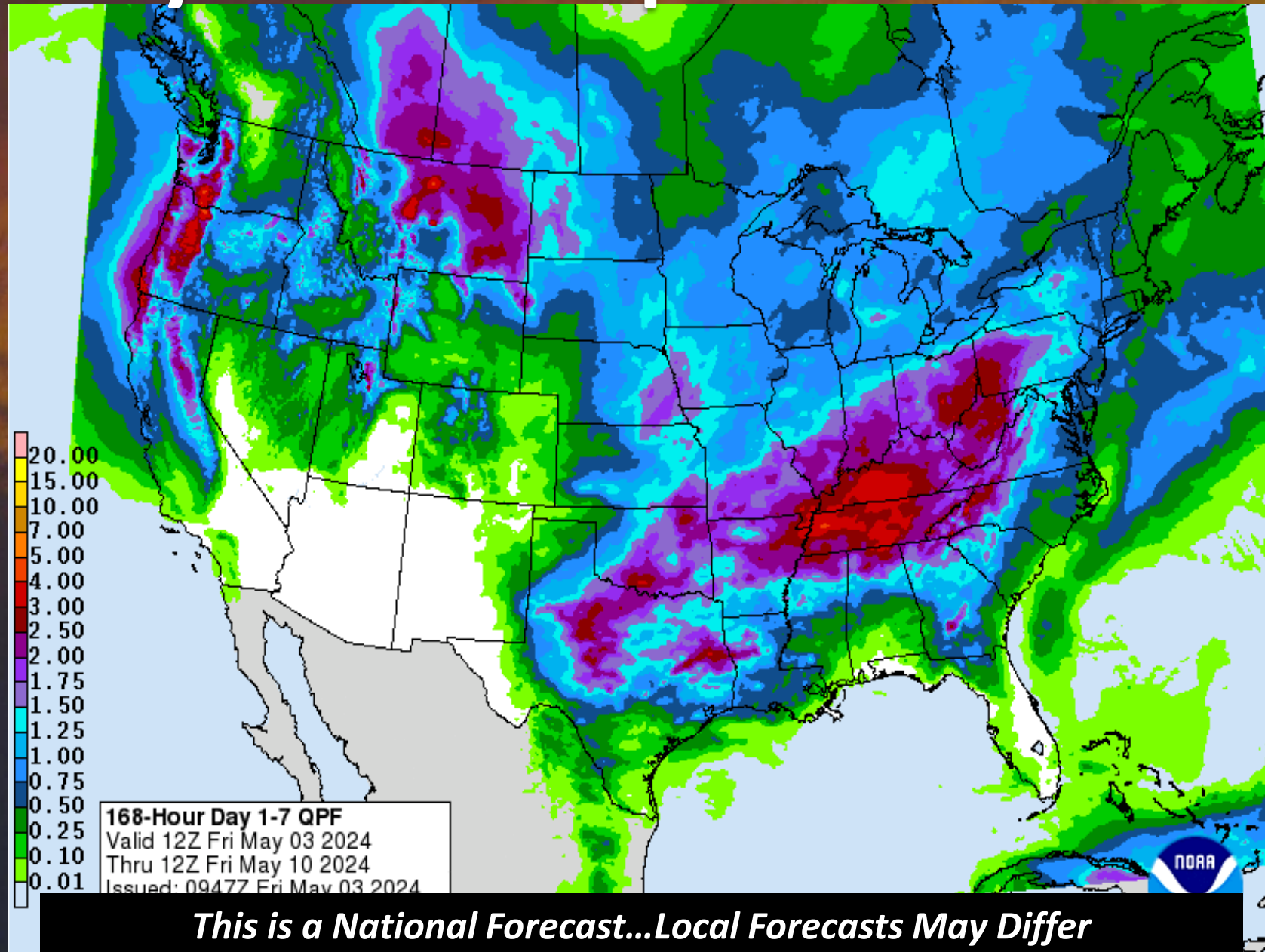
Total Precipitation

Forecast Saturday



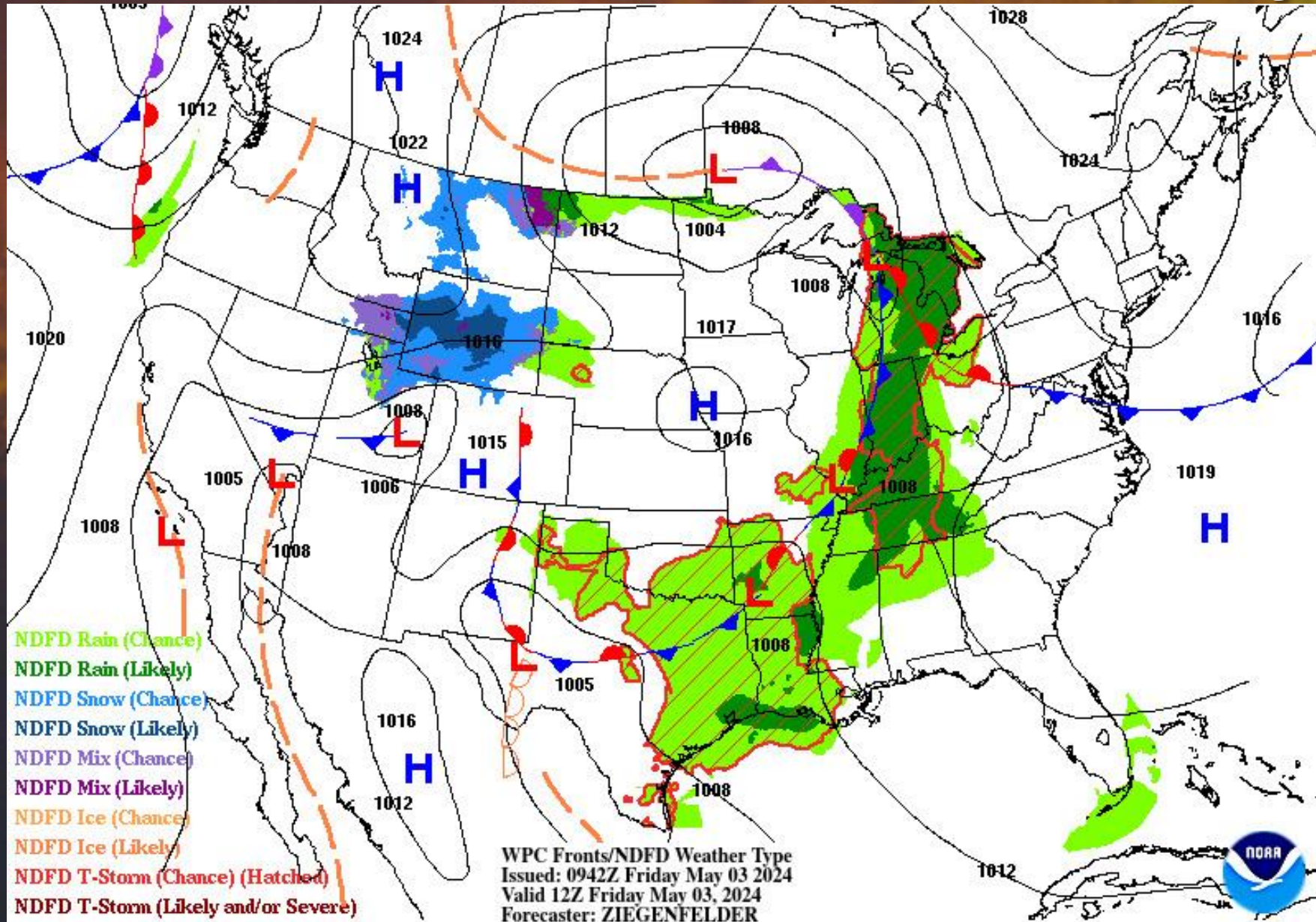
This is a National Forecast...Local Forecasts May Differ

7-Day Total Precipitation Forecast

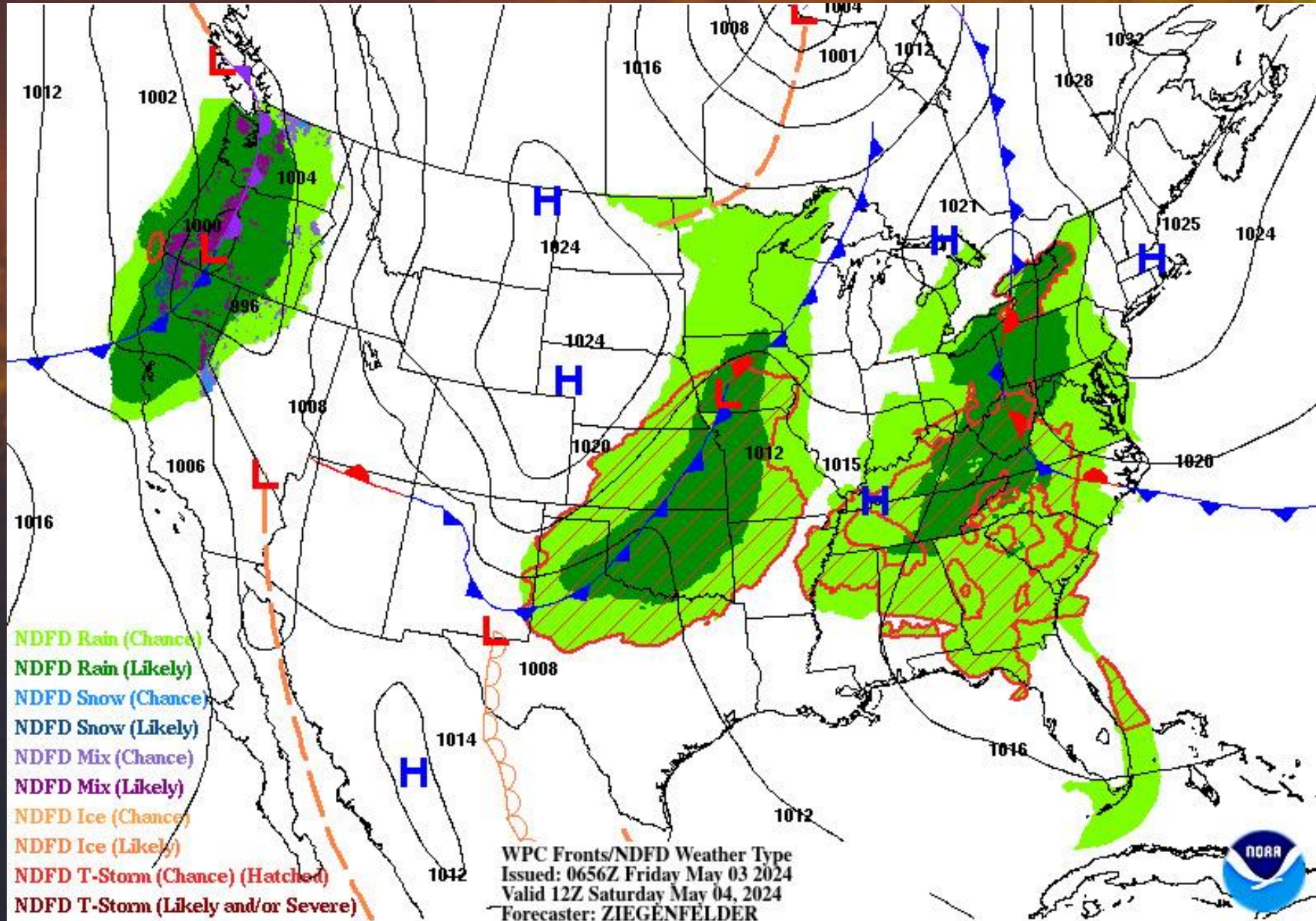


This is a National Forecast...Local Forecasts May Differ

Surface Weather Features Today

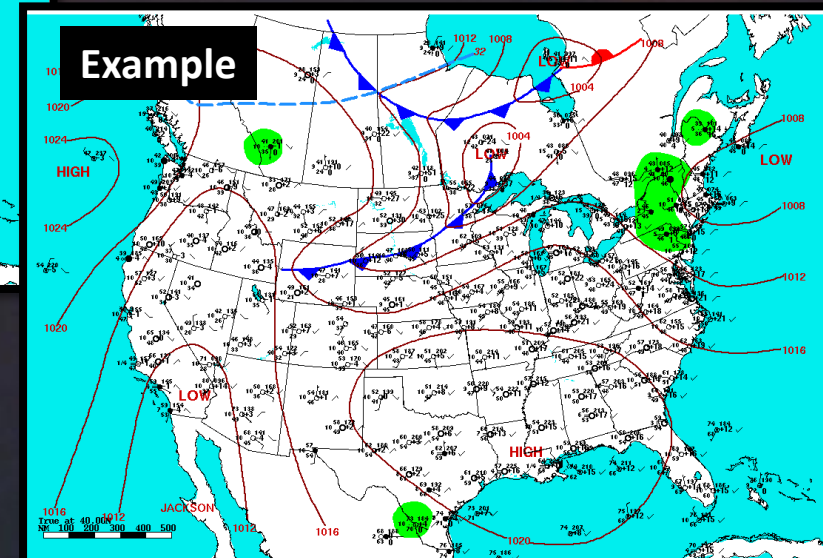
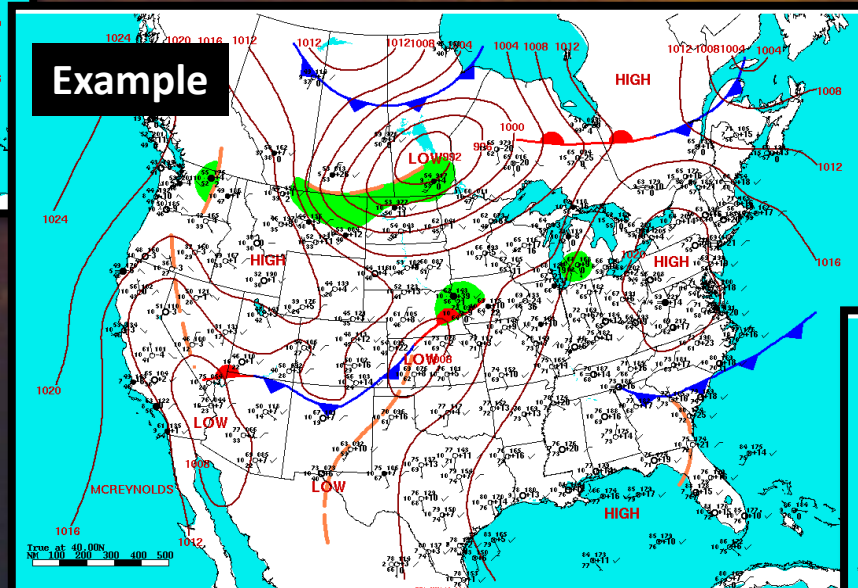
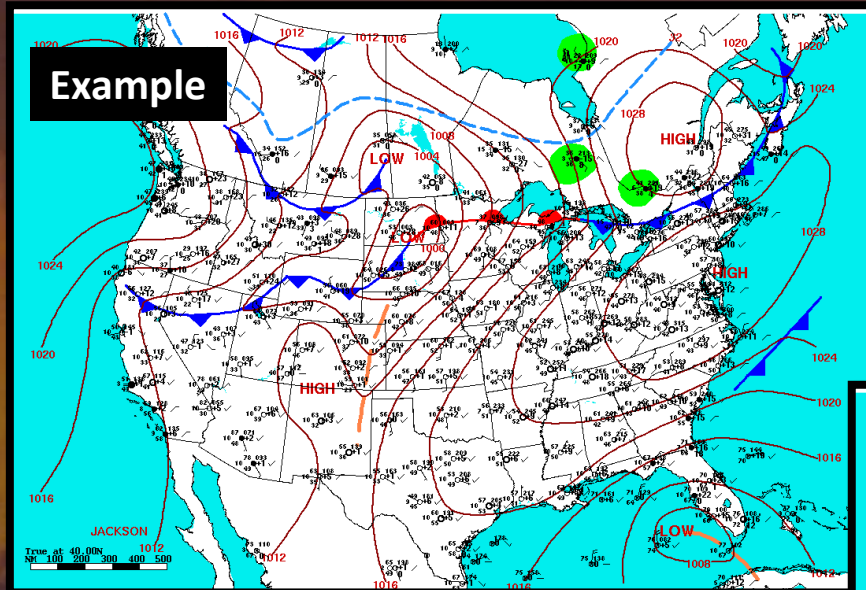


Surface Weather Features Tomorrow

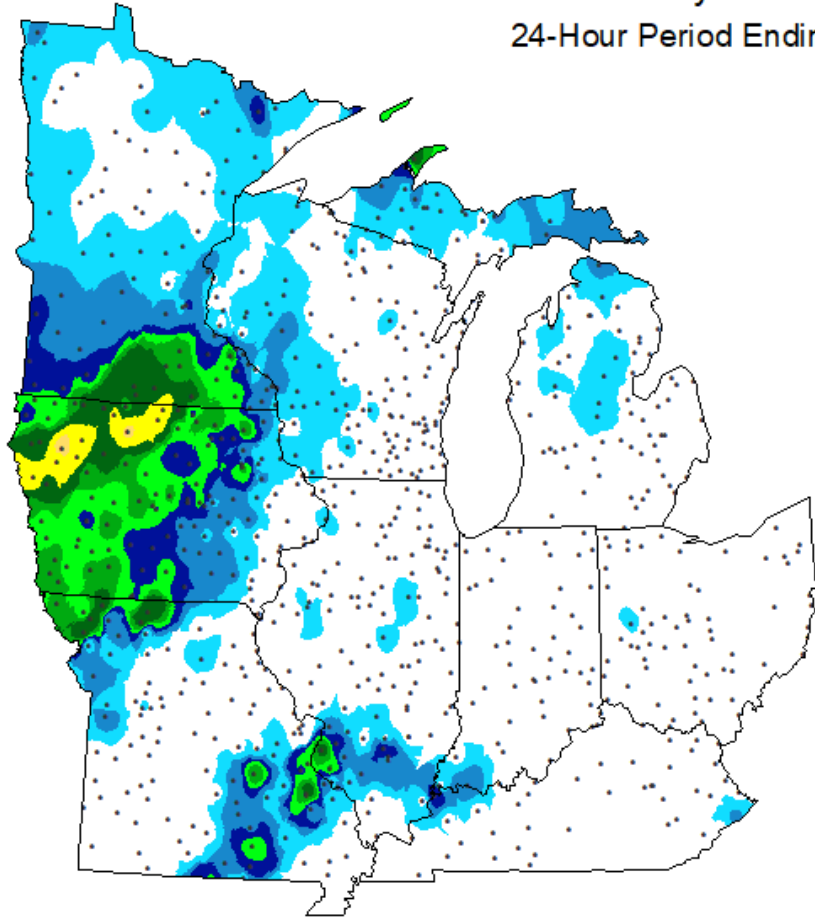


Watch-out Pattern Examples

**** Not a Forecast ****



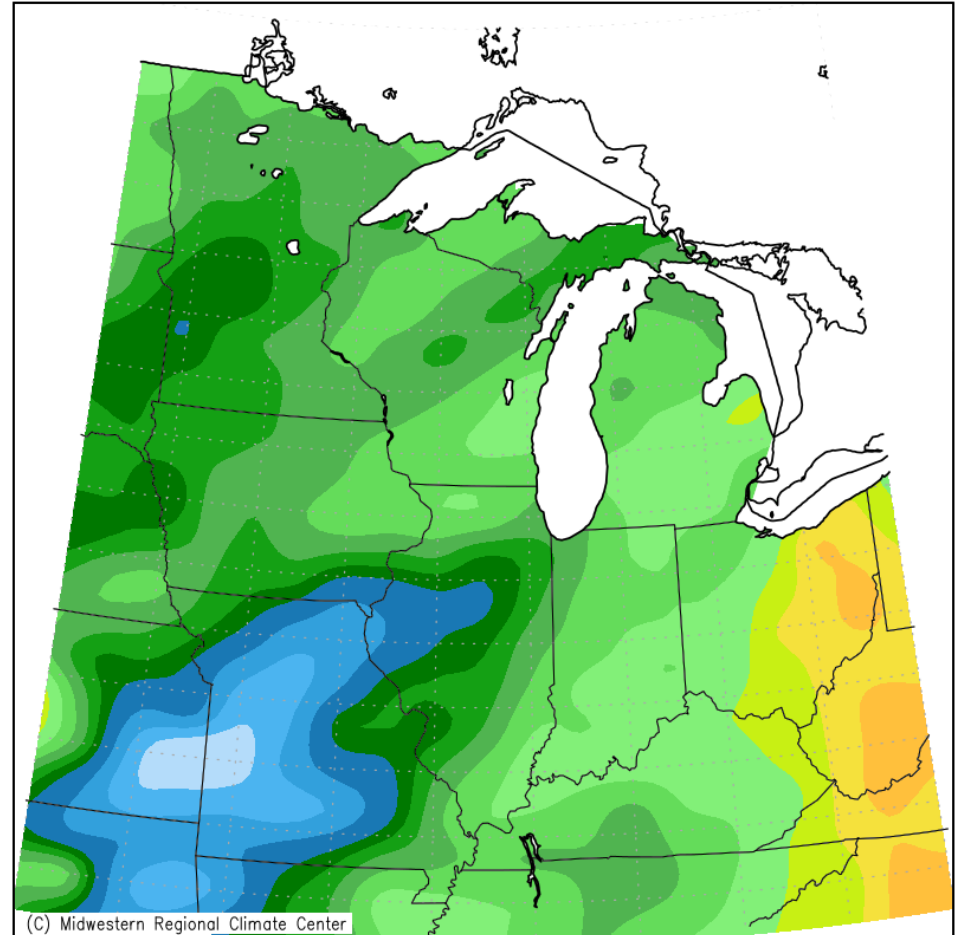
Daily Station Precipitation (inches)
24-Hour Period Ending the Morning of 5/2/2024



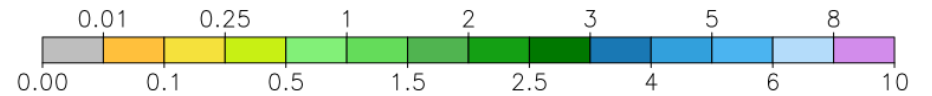
- > 10.0
- 8.0 to 10.0
- 6.0 to 8.0
- 5.0 to 6.0
- 4.0 to 5.0
- 3.0 to 4.0
- 2.5 to 3.0
- 2.0 to 2.5
- 1.5 to 2.0
- 1.0 to 1.5
- 0.75 to 1.00
- 0.50 to 0.75
- 0.25 to 0.50
- 0.10 to 0.25
- 0.01 to 0.10
- < 0.01 (Not Shown)



Accumulated Precipitation (in)
April 25, 2024 to May 1, 2024



(C) Midwestern Regional Climate Center



Midwestern Regional Climate Center
Purdue University

U.S. Drought Monitor Midwest

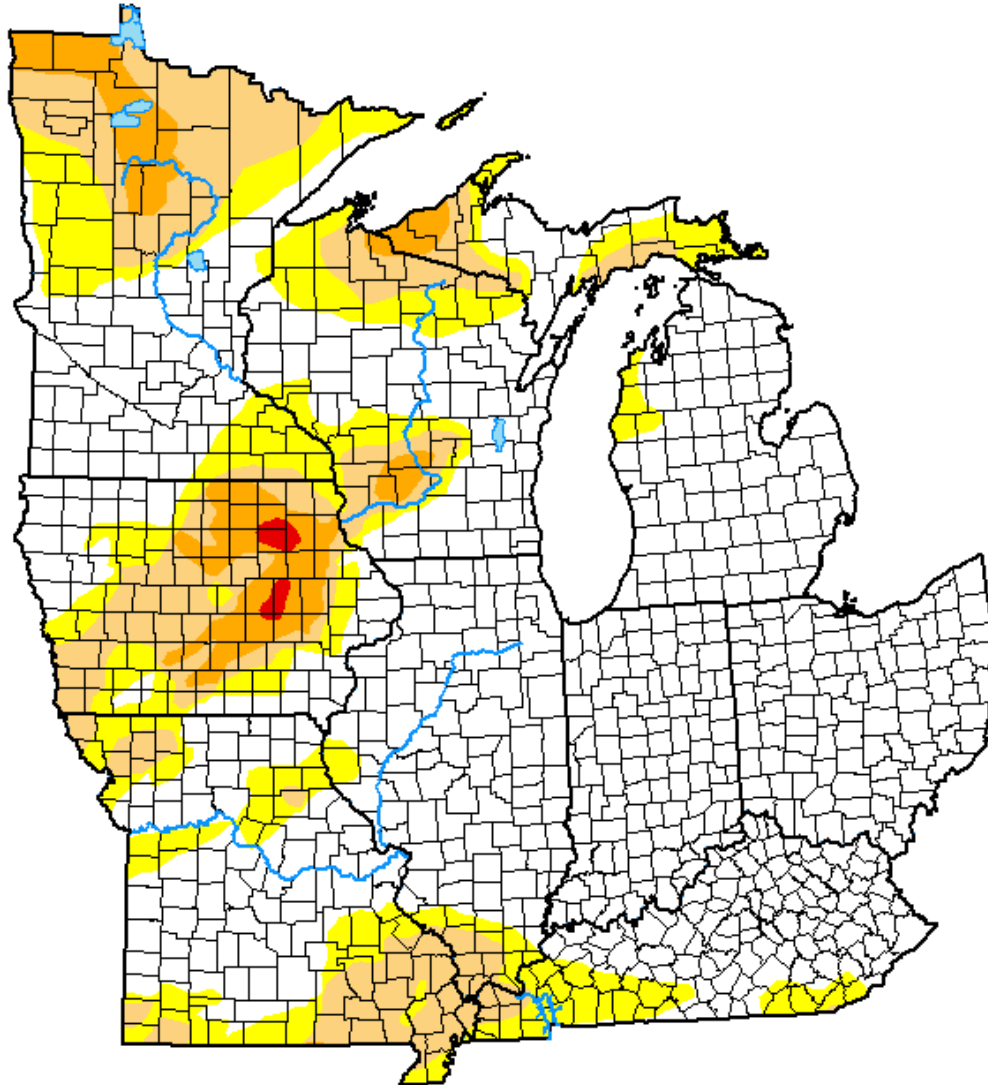
April 30, 2024

(Released Thursday, May 2, 2024)

Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	65.57	34.43	18.32	4.95	0.28	0.00
Last Week <i>04-23-2024</i>	58.41	41.59	23.36	6.34	0.30	0.00
3 Months Ago <i>01-30-2024</i>	46.17	53.83	23.15	10.28	2.14	0.00
Start of Calendar Year <i>01-02-2024</i>	22.92	77.08	50.25	20.76	4.20	0.00
Start of Water Year <i>09-26-2023</i>	16.82	83.18	54.98	23.81	6.21	0.13
One Year Ago <i>05-02-2023</i>	71.09	28.91	7.72	2.58	0.16	0.06



Intensity:



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:

Curtis Riganti
National Drought Mitigation Center

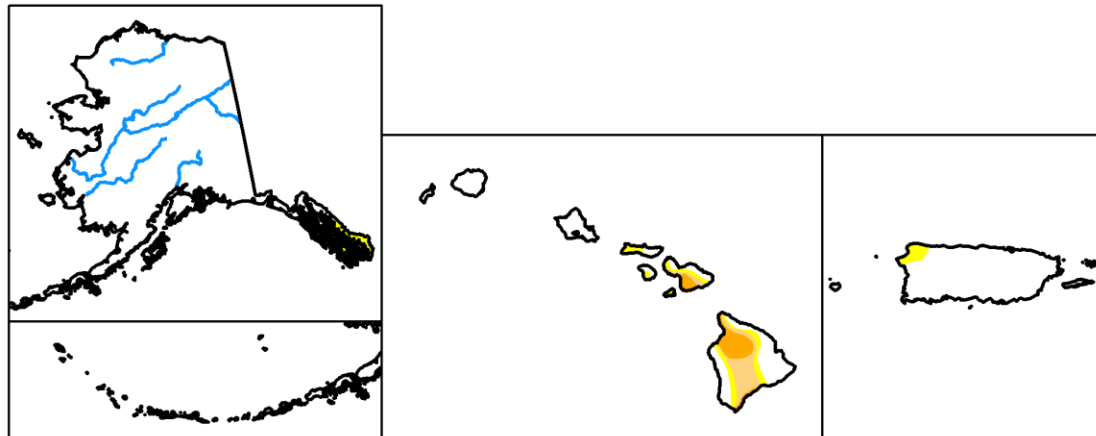
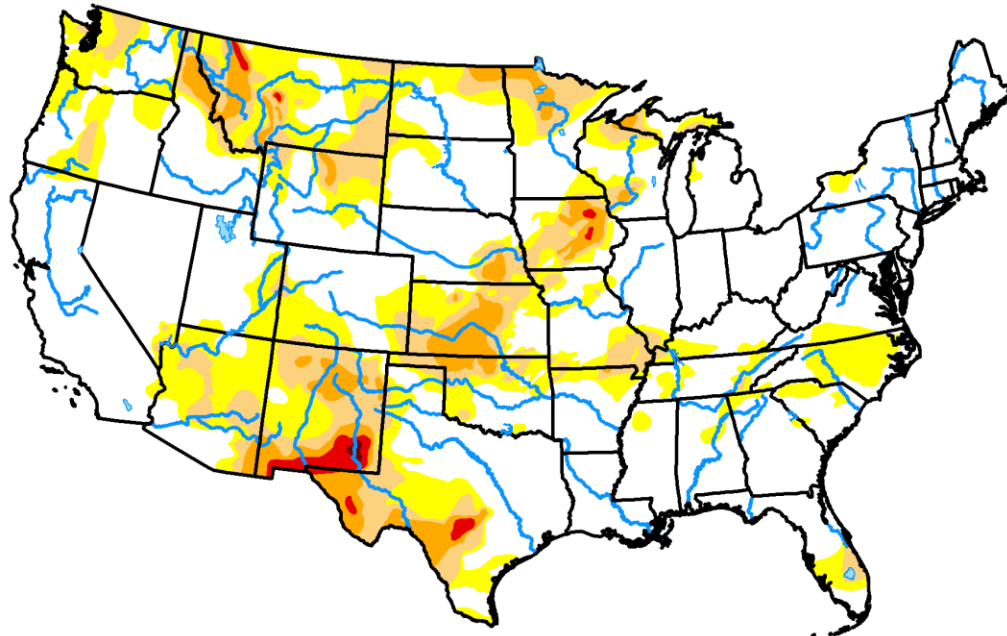


droughtmonitor.unl.edu

U.S. Drought Monitor

U.S. States and Puerto Rico

April 30, 2024
 (Released Thursday, May. 2, 2024)
 Valid 8 a.m. EDT



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	68.36	31.64	14.23	4.83	0.71	0.05
Last Week <i>04-23-2024</i>	67.72	32.28	15.14	4.74	0.71	0.05
3 Months Ago <i>01-30-2024</i>	62.88	37.12	19.72	9.01	1.93	0.25
Start of Calendar Year <i>01-02-2024</i>	54.06	45.94	27.59	13.88	5.25	1.02
Start of Water Year <i>09-26-2023</i>	52.53	47.47	32.10	18.79	8.48	2.35
One Year Ago <i>05-02-2023</i>	61.60	38.40	20.42	9.82	5.13	1.51

Intensity:



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>

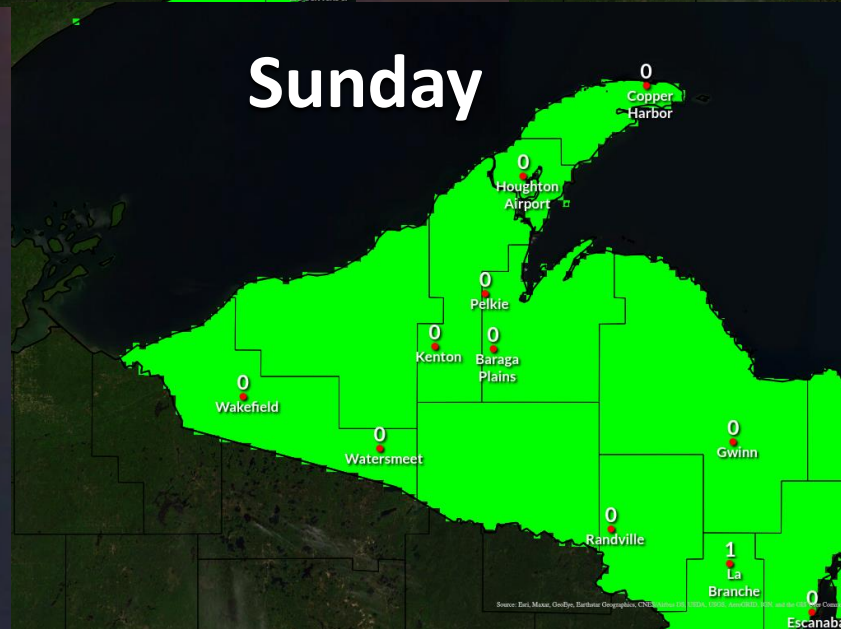
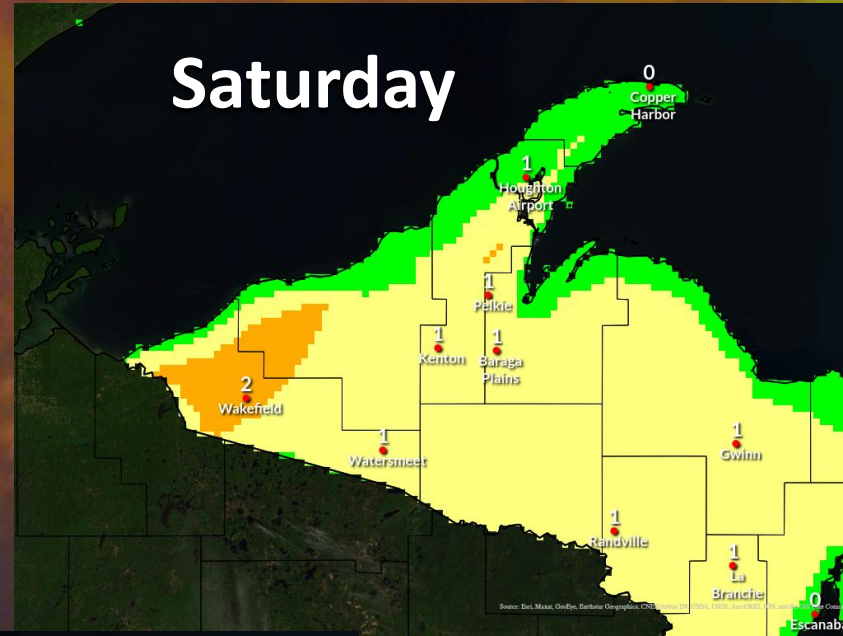
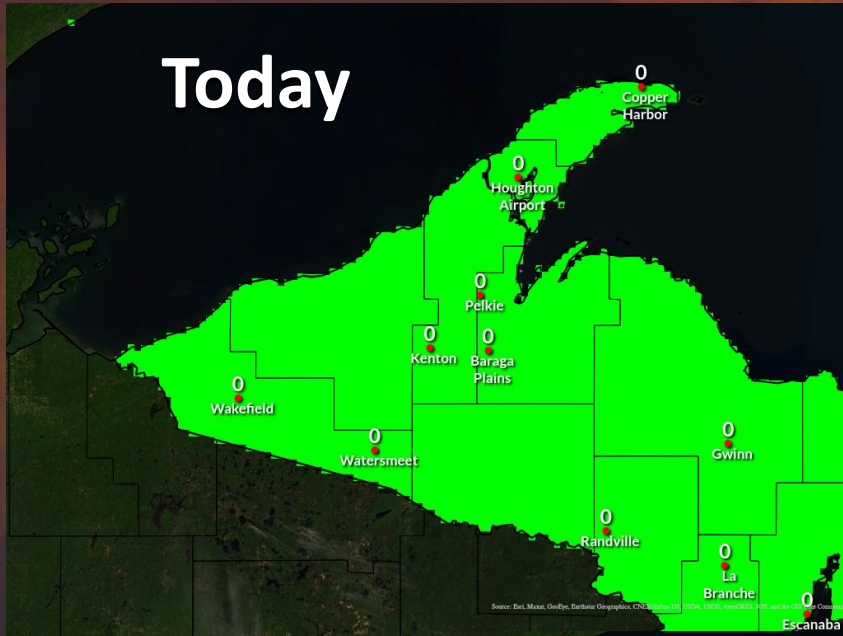
Author:

Curtis Riganti
 National Drought Mitigation Center



droughtmonitor.unl.edu

Western UP Fire Weather Outlook



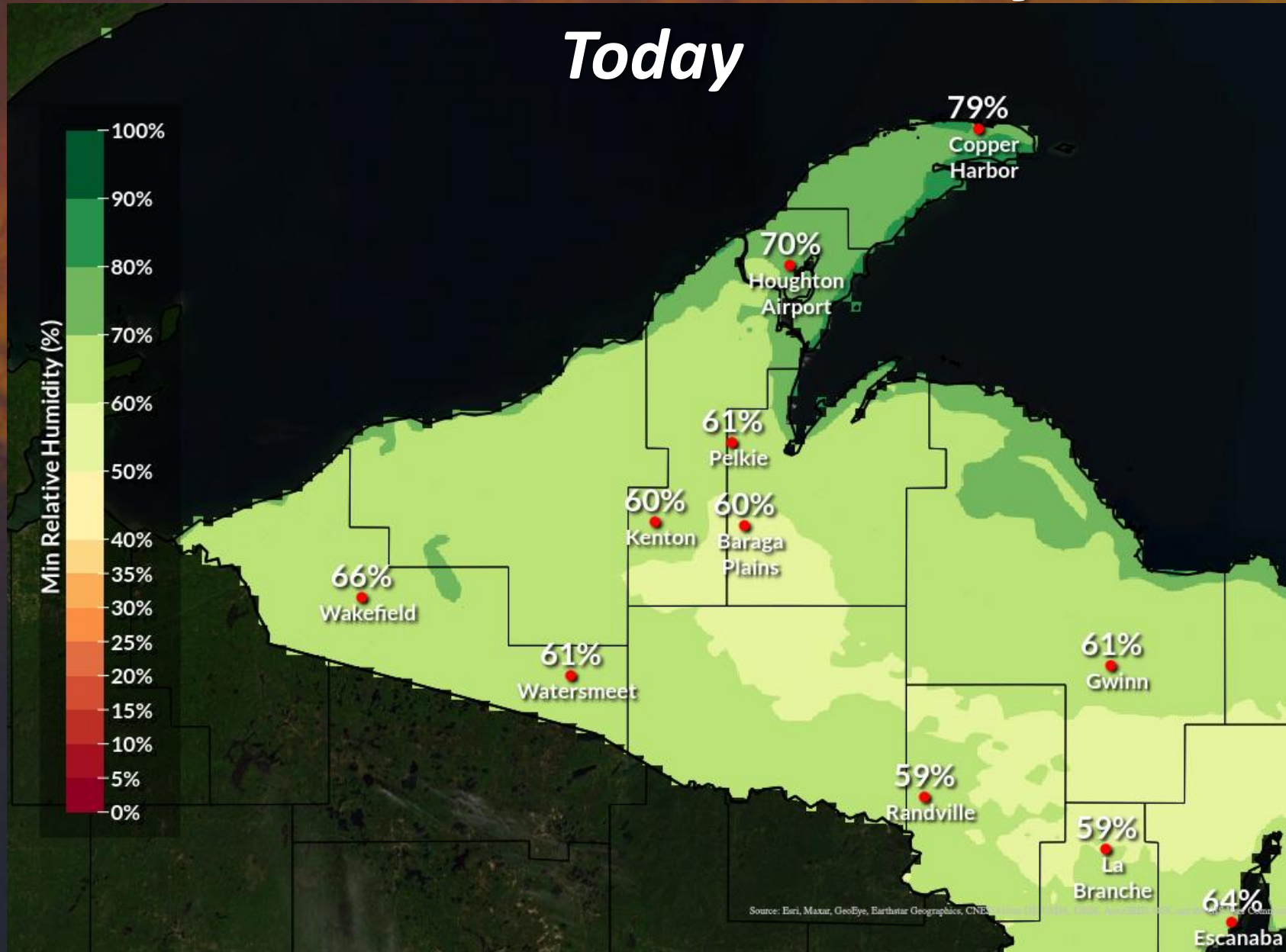
Low

Limited

Elevated

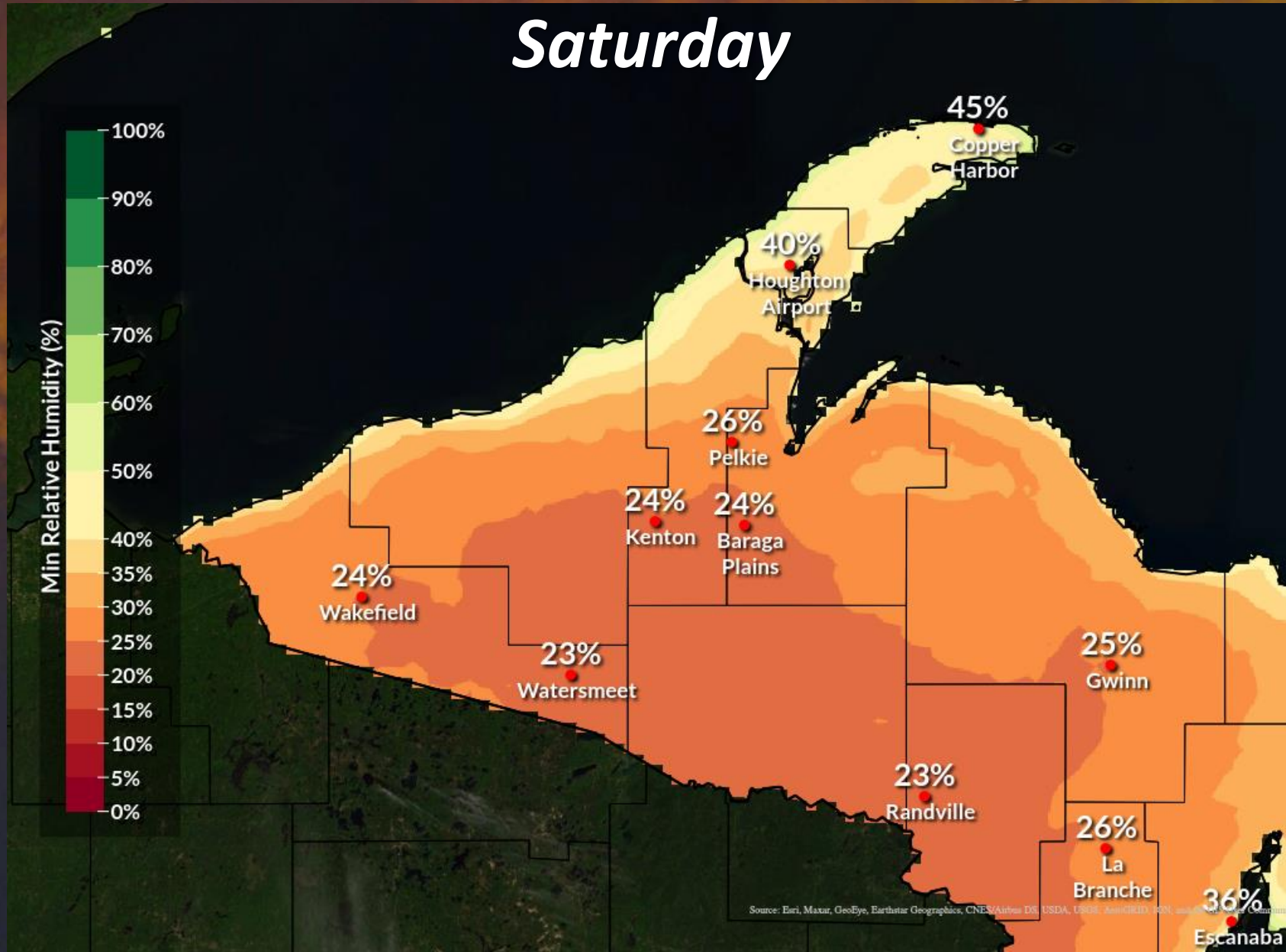
SIGNIFICANT – Weather conditions generally exceed Red Flag Warning Criteria

Minimum Relative Humidity Outlook

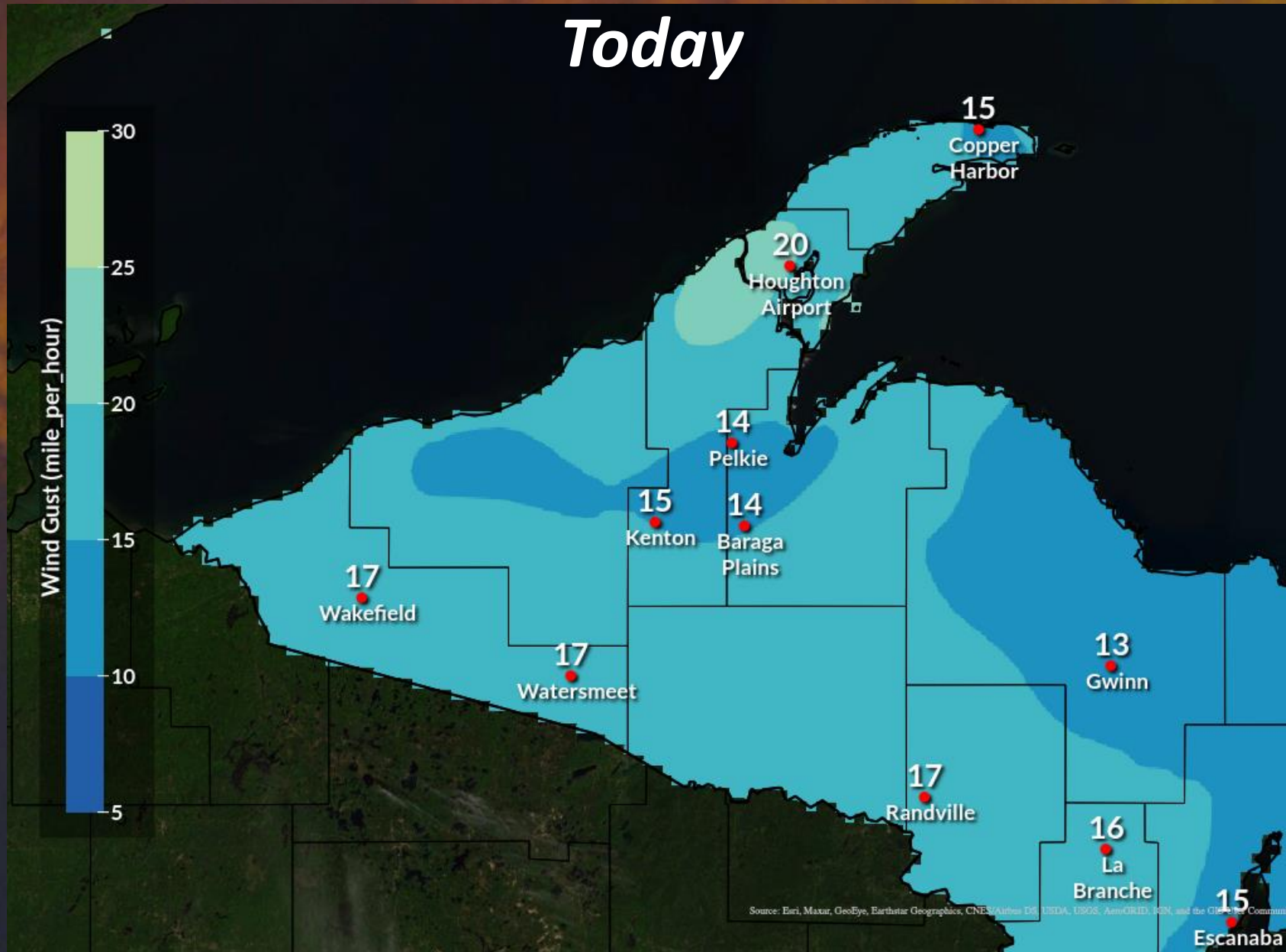


Minimum Relative Humidity Outlook

Saturday

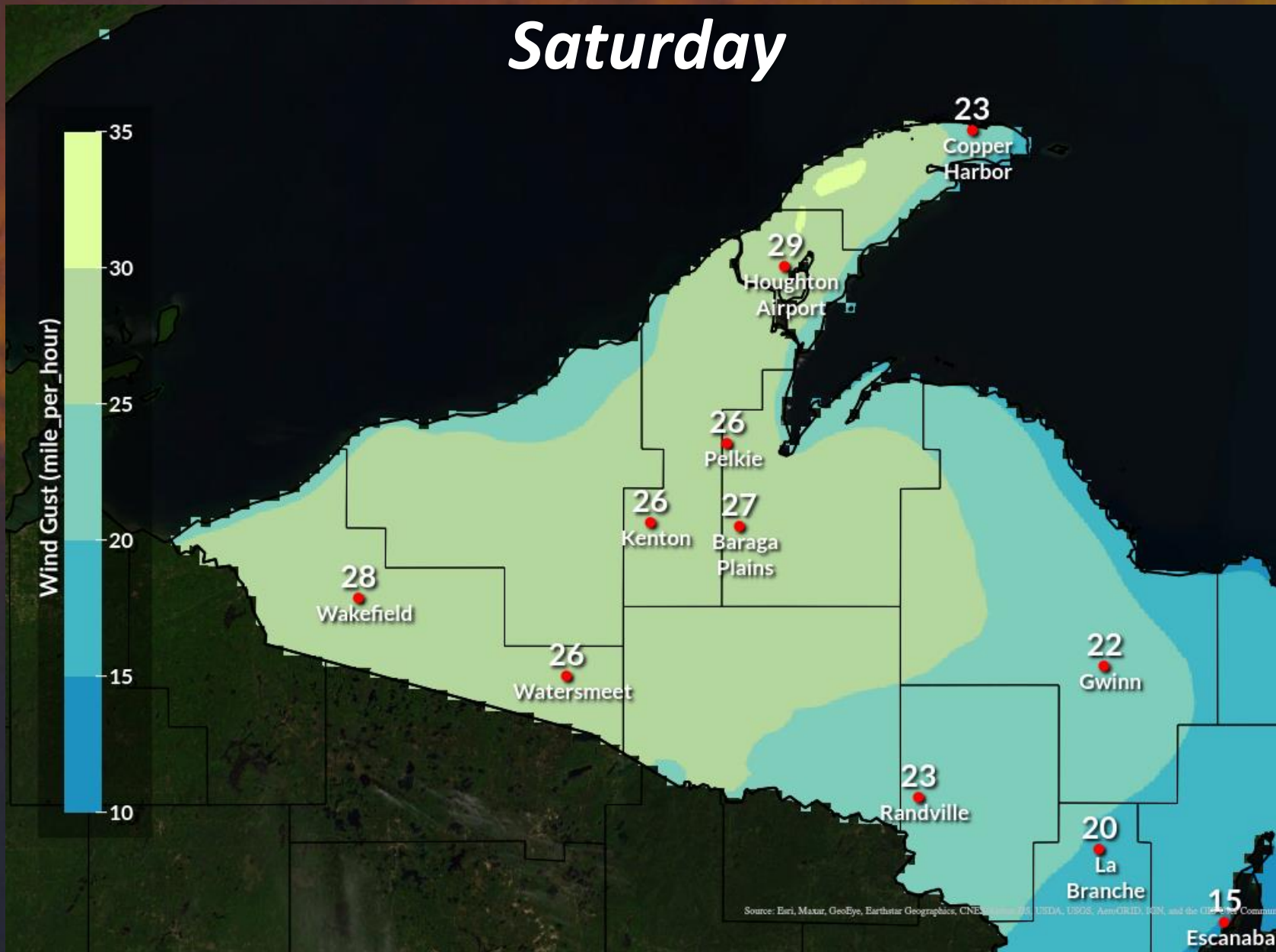


Peak Wind Gust *Today*



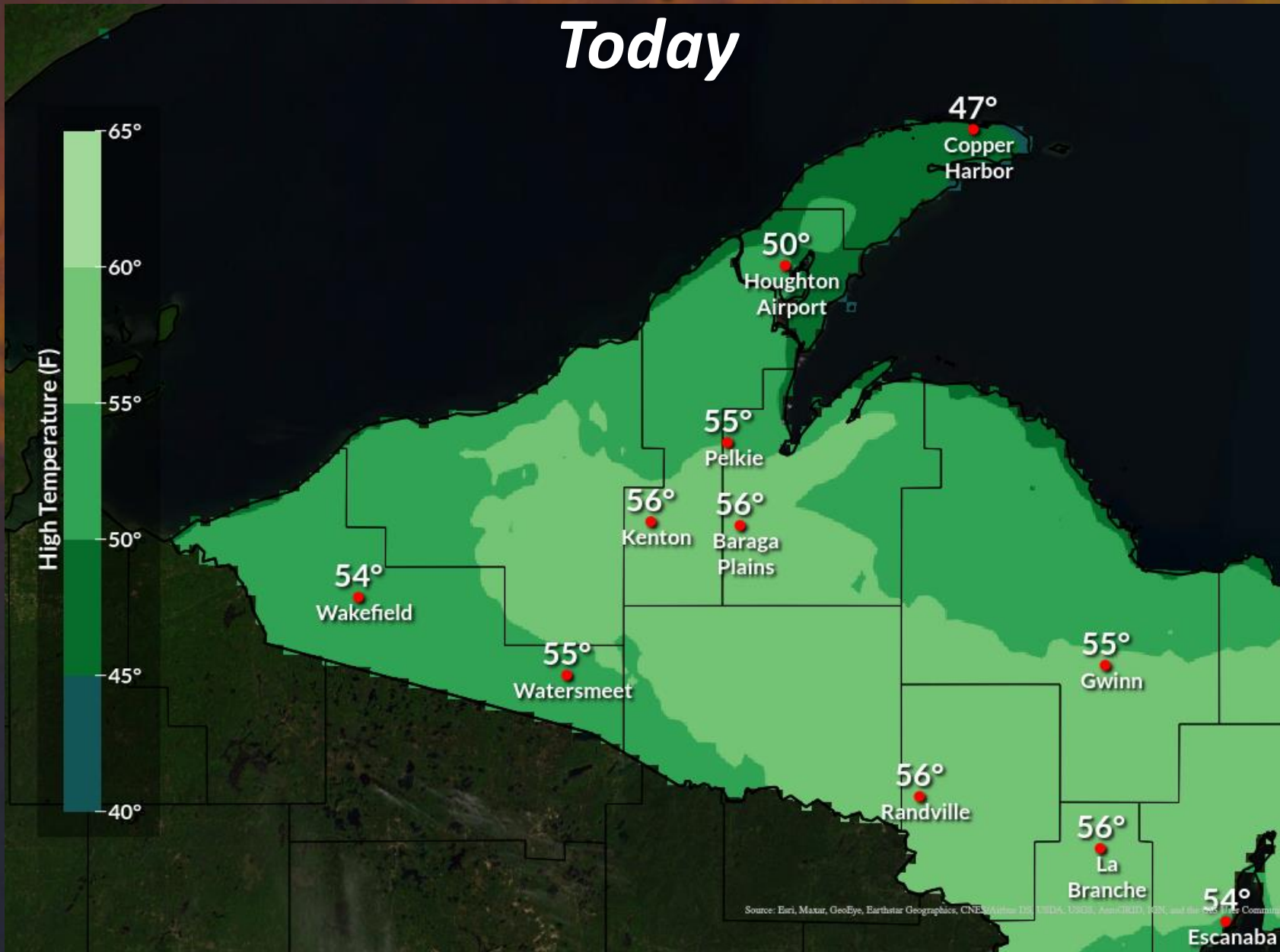
Peak Wind Gust

Saturday



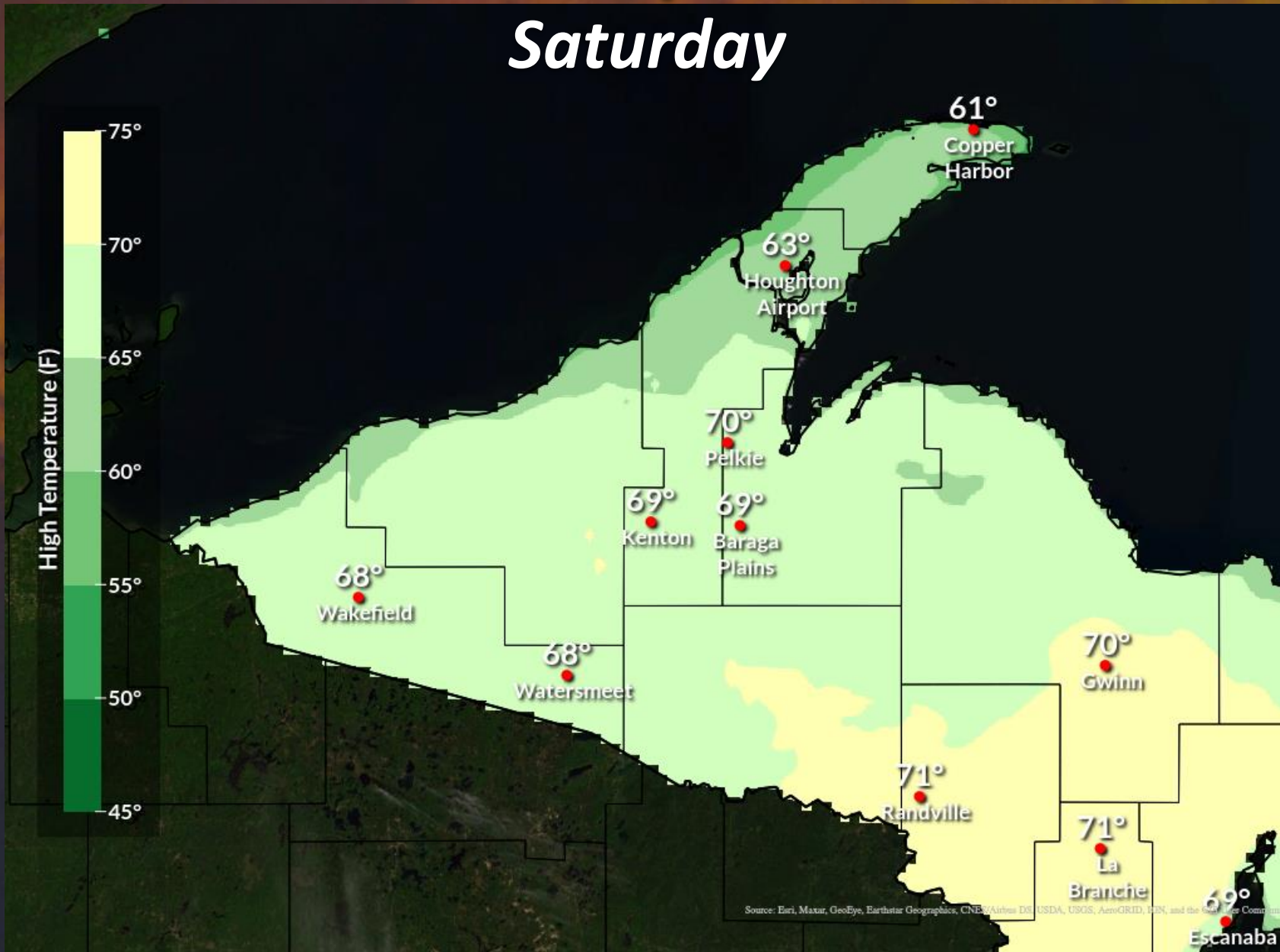
Max Temperature

Today

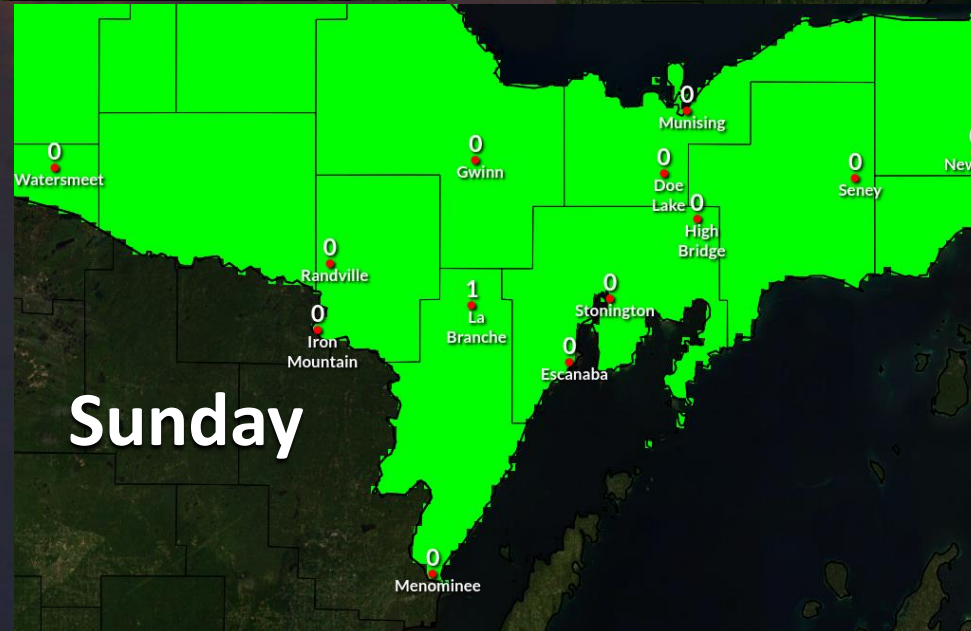
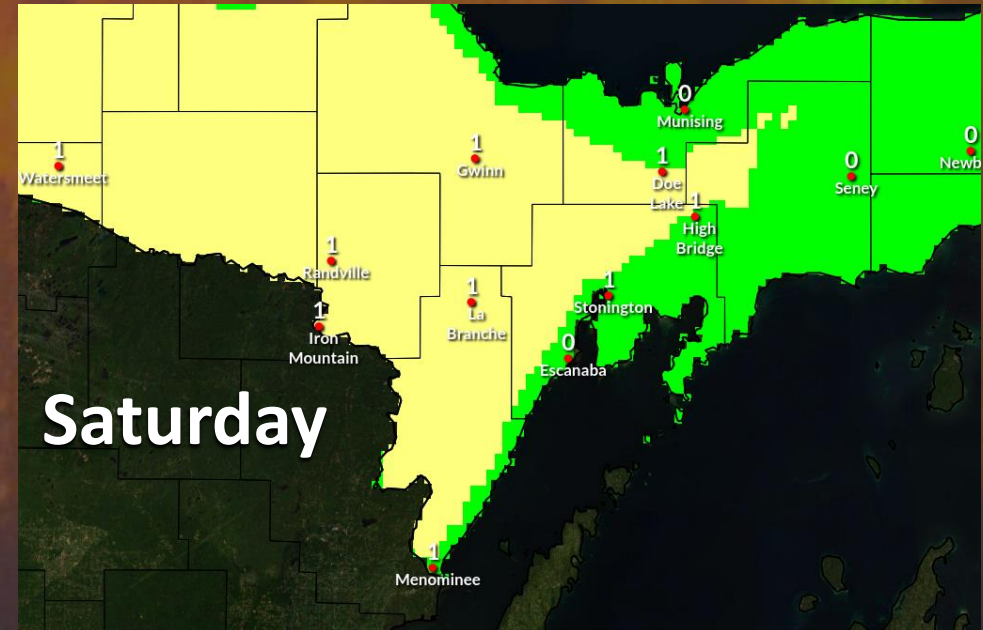
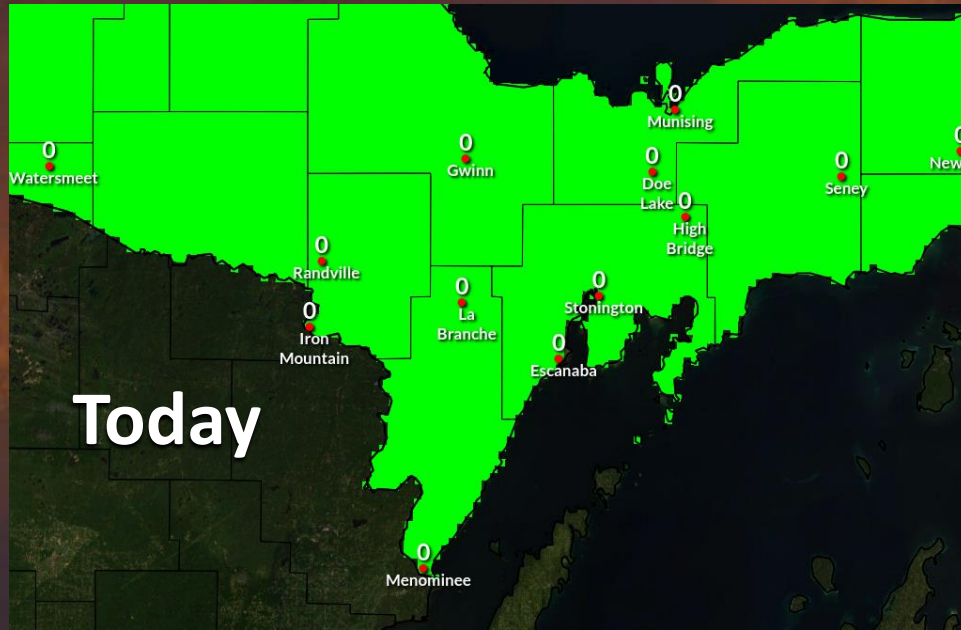


Max Temperature

Saturday

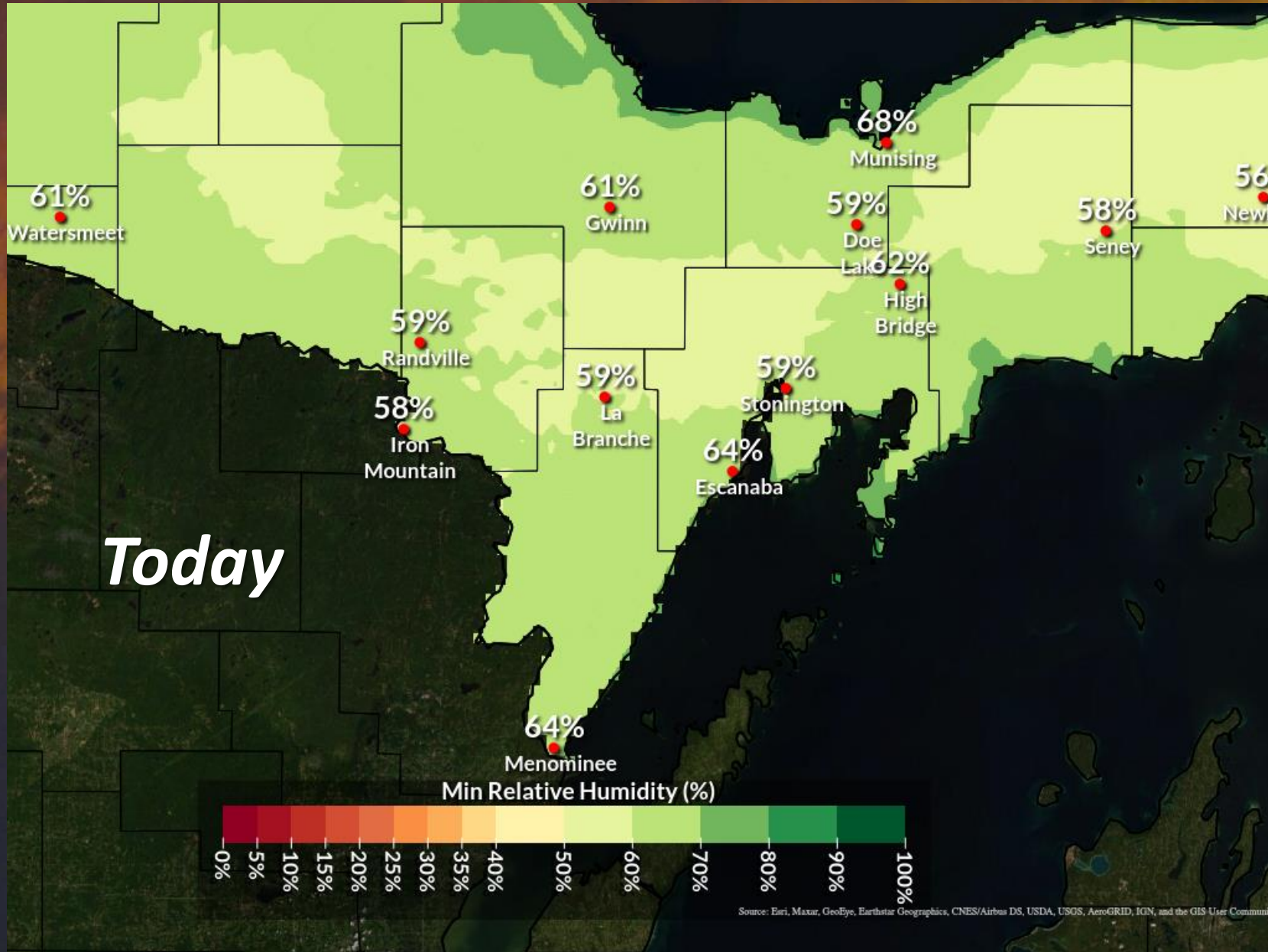


South/Central UP Fire Weather Outlook

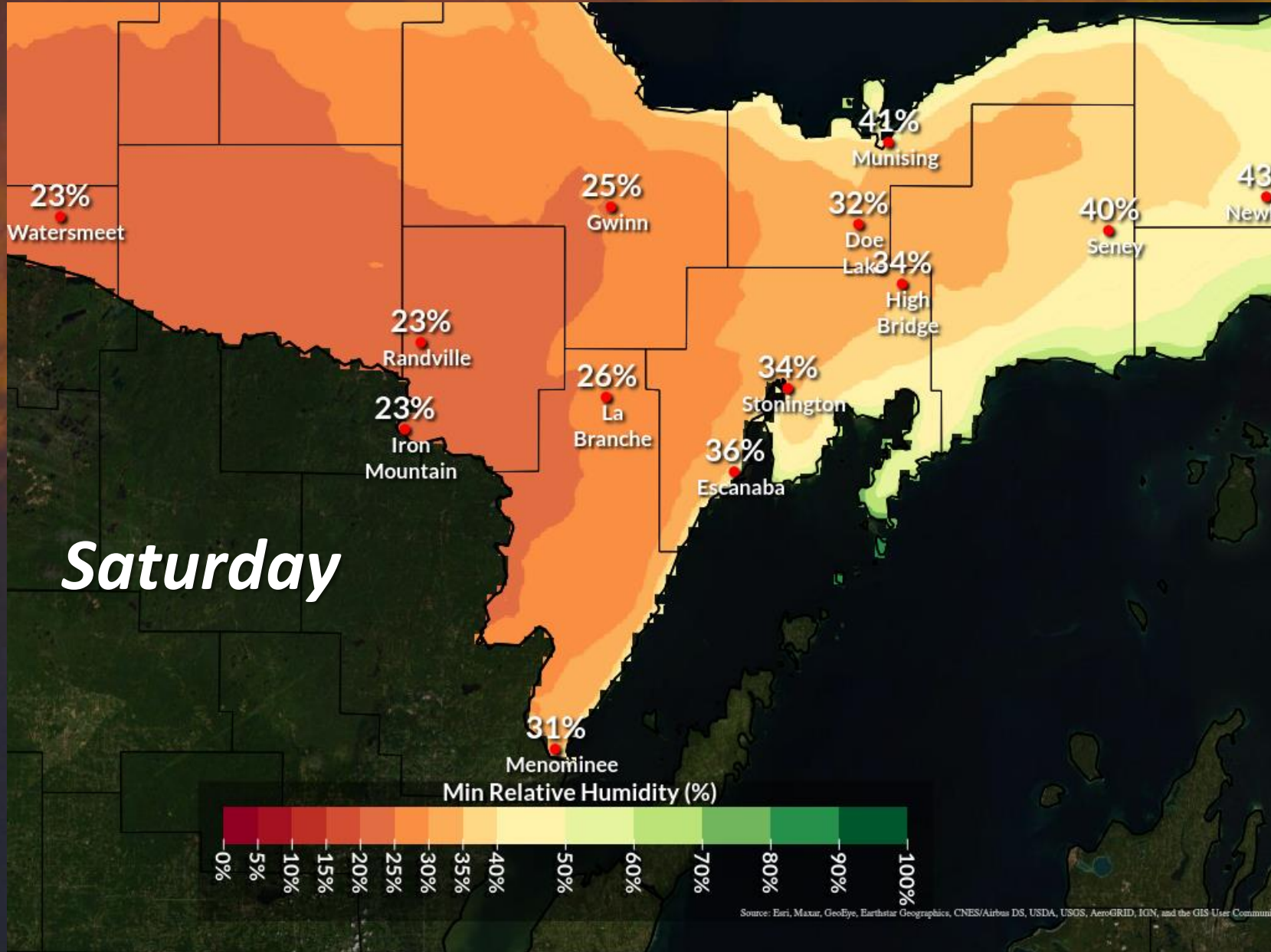


Low	Limited	Elevated
SIGNIFICANT – Weather conditions generally exceed Red Flag Warning Criteria		

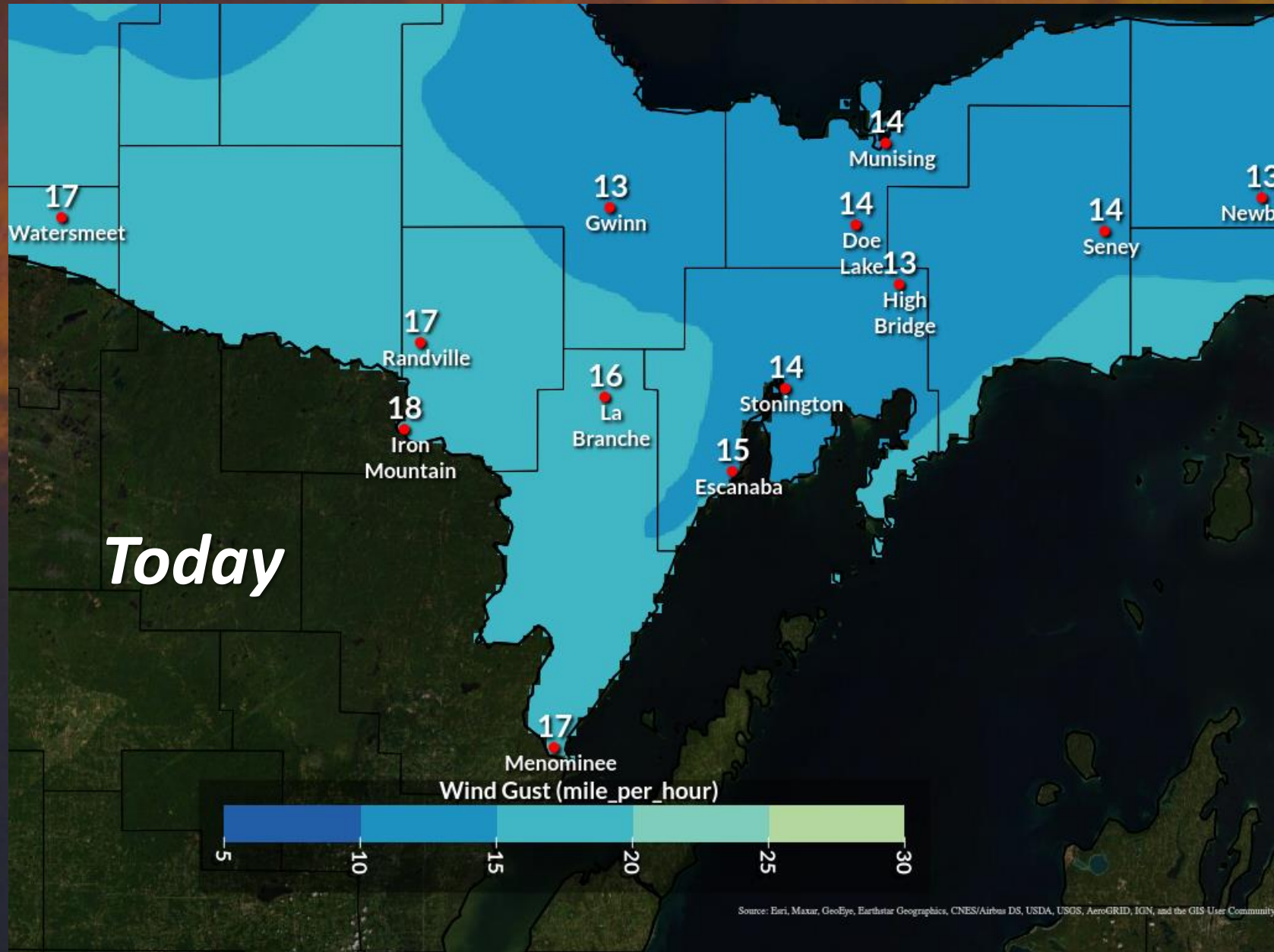
Minimum Relative Humidity Outlook



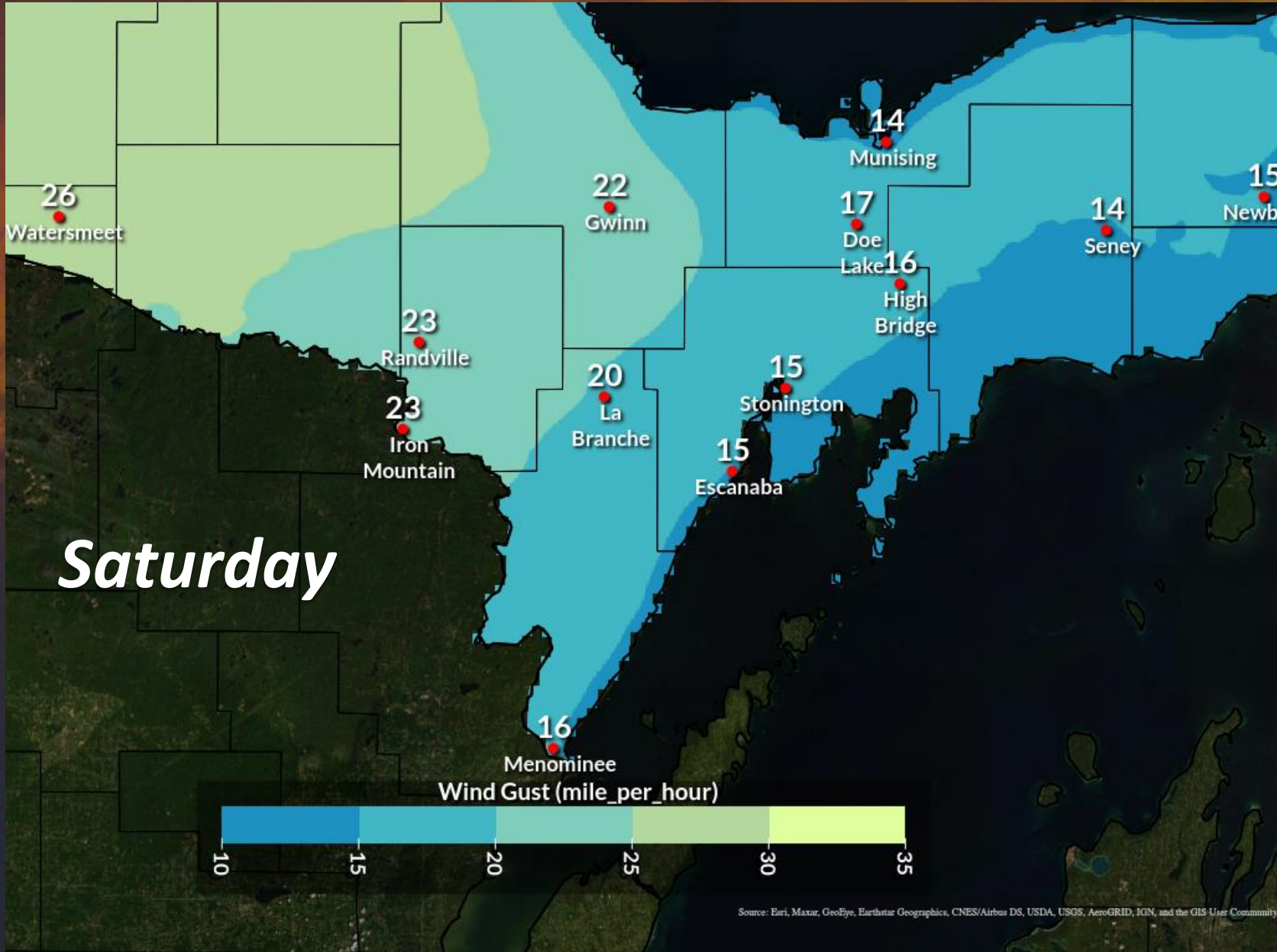
Minimum Relative Humidity Outlook



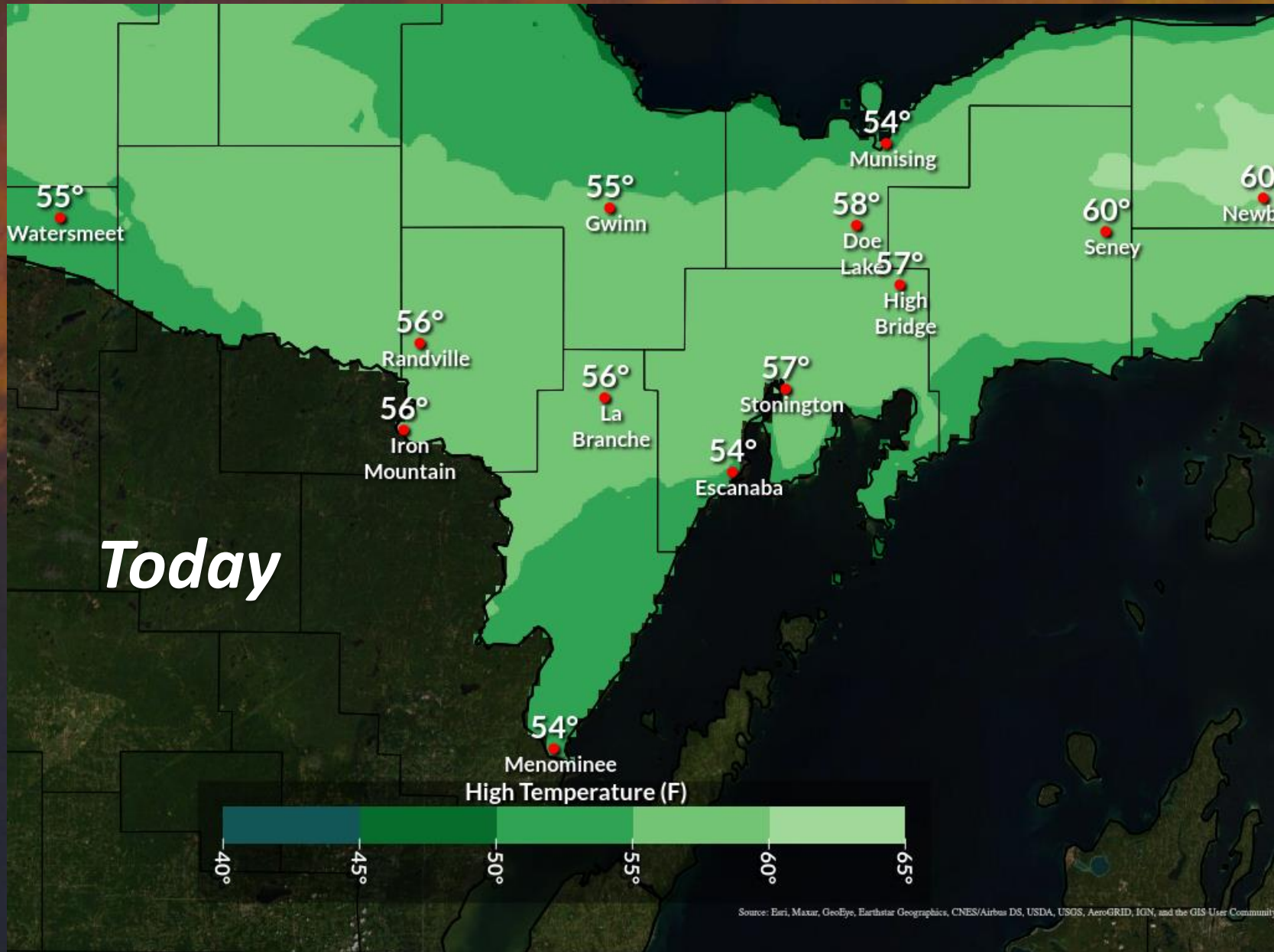
Peak Wind Gust



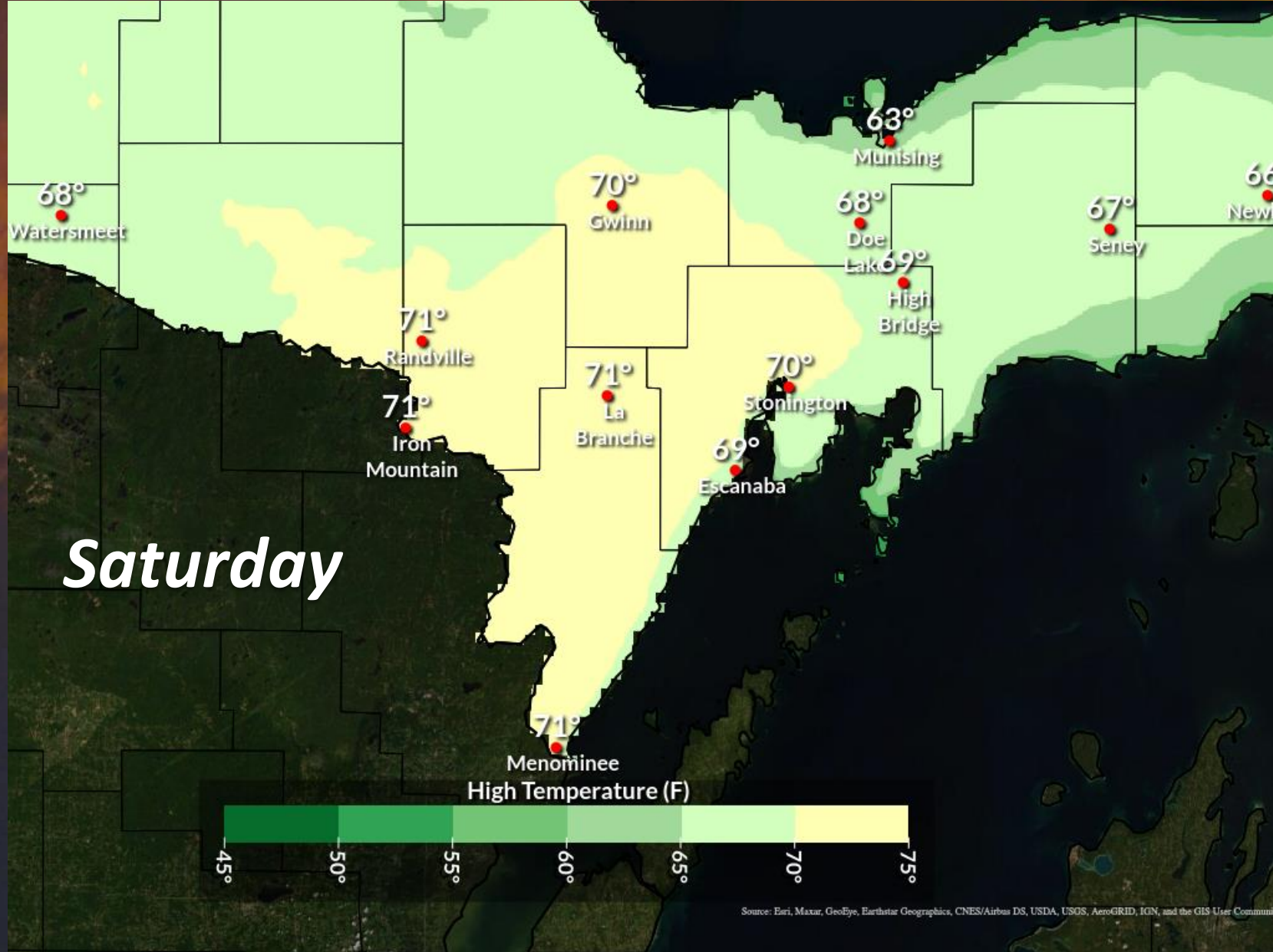
Peak Wind Gust



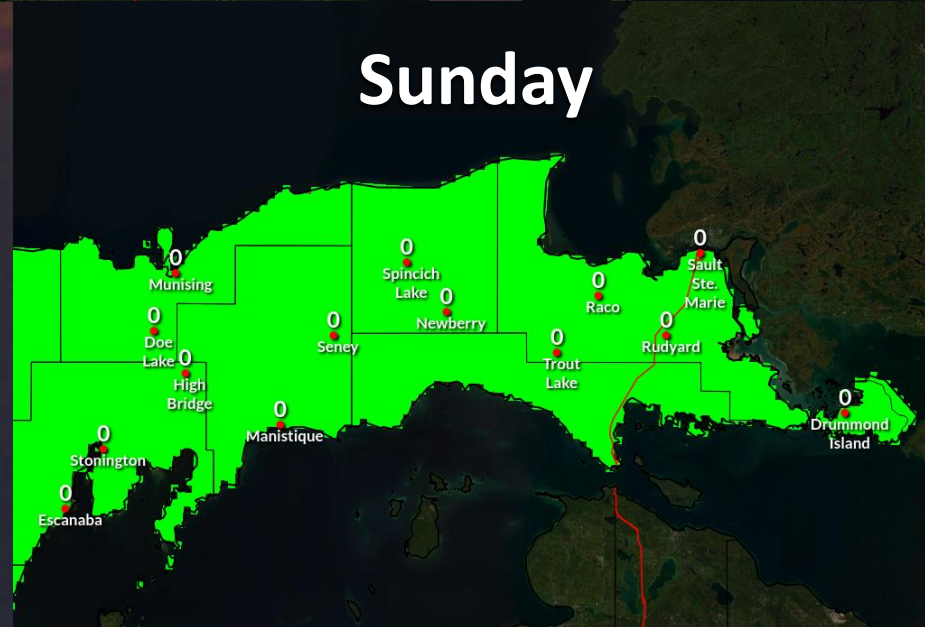
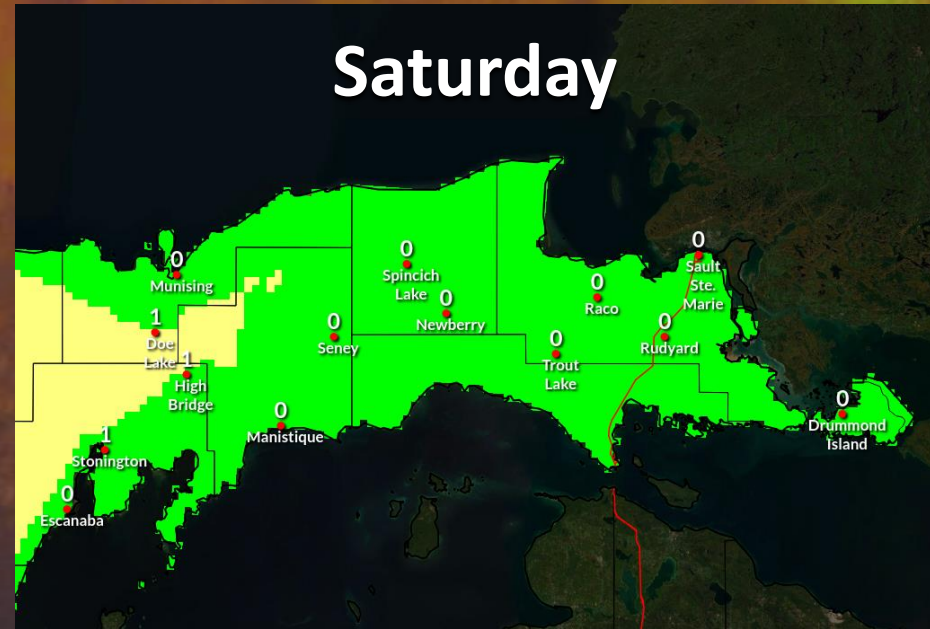
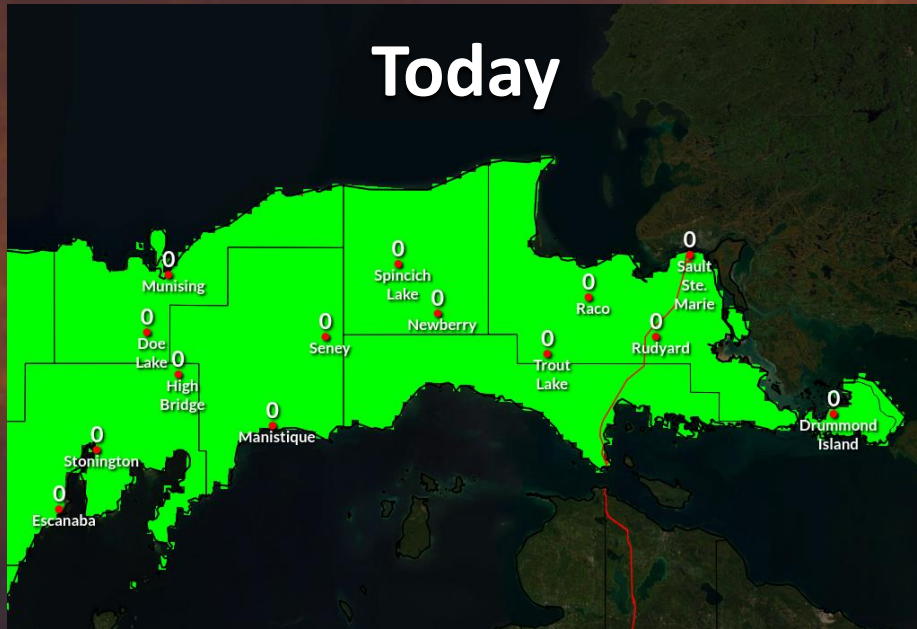
Max Temperature



Max Temperature



Eastern UP Fire Weather Outlook



Low

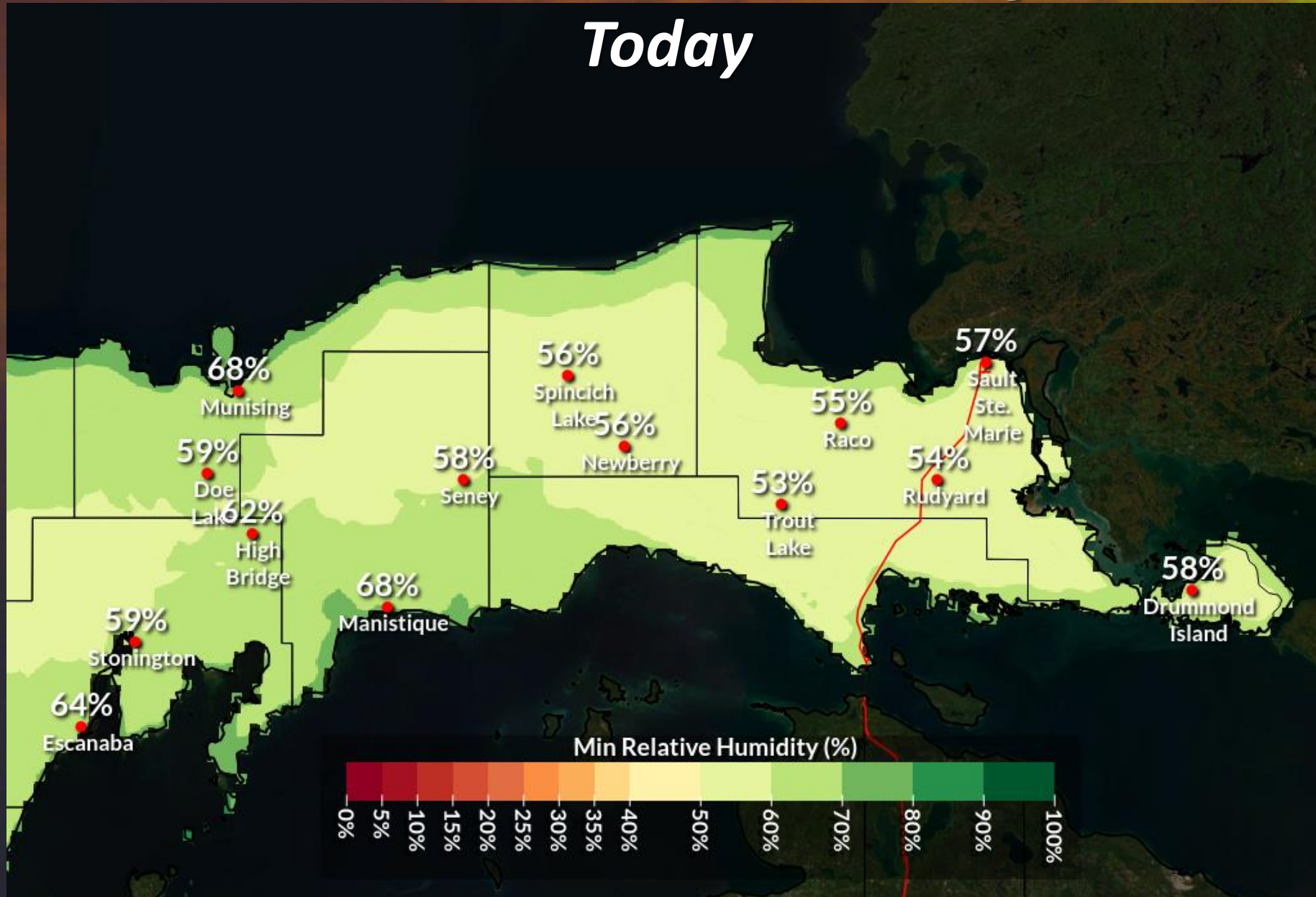
Limited

Elevated

SIGNIFICANT – Weather conditions generally exceed Red Flag Warning Criteria

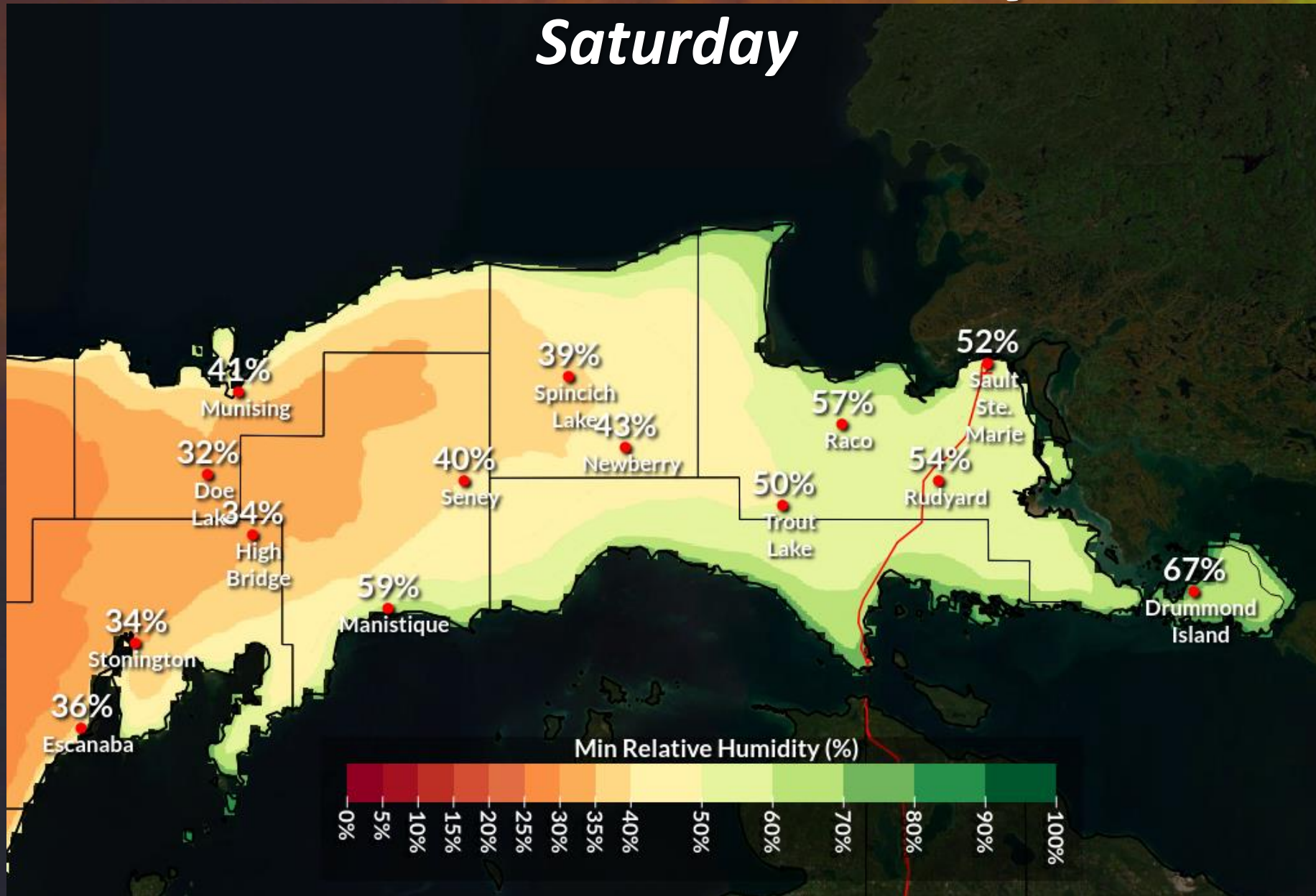
Minimum Relative Humidity Outlook

Today

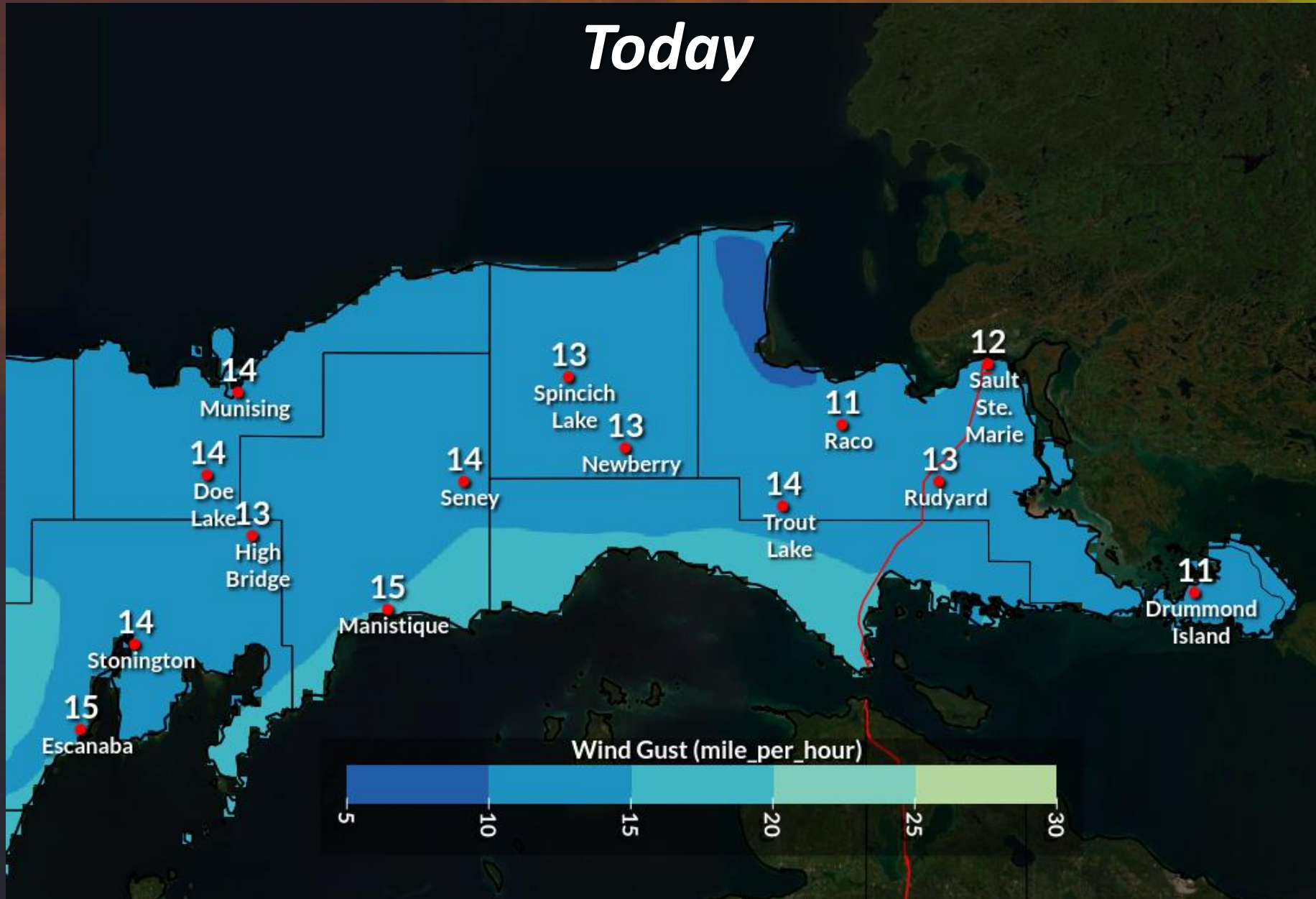


Minimum Relative Humidity Outlook

Saturday



Peak Wind Gust *Today*



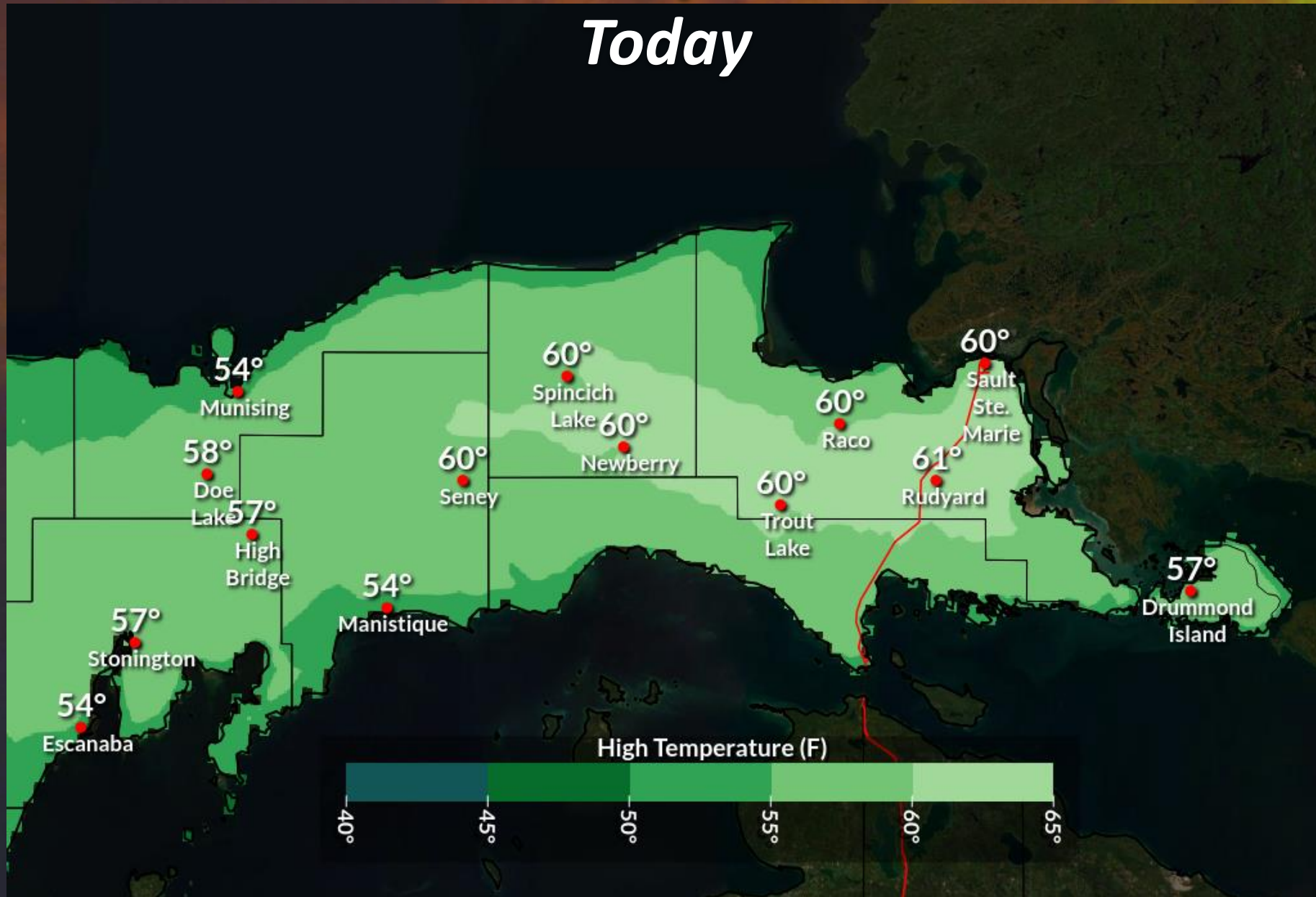
Peak Wind Gust

Saturday



Max Temperature

Today



Max Temperature

Saturday

