



Daily Weather Maps

May 19, 2025 - May 25, 2025
Week 21

The following charts are the principal charts of the former National Weather Service publication, "Daily Weather Map." They are the Surface Weather Map, the 500-Millibar Height Contours chart, the Highest and Lowest Temperatures chart, and the Precipitation Areas and Amounts chart. All charts are derived from the operational weather maps prepared at the National Centers for Environmental Prediction, Weather Prediction Center, National Weather Service. The symbols on the Surface Weather Map and the 500-Millibar Height contours are standard international symbols.

The Surface Weather Map shows station data and the analysis for 7:00 a.m. EST. Areas of precipitation are indicated by shading. The weather reports displayed here are only a fraction of those on which the analyses are based. Occasional apparent discrepancies between the printed station data and the analyses result from the absence of station reports not included here because of a lack of space.

The 500-Millibar Height Contours chart shows height contours (solid lines), temperatures (dashed lines) and winds (arrows) at the 500-Millibar pressure level at 7:00 a.m. EST. The height contours show the height of the 500millibar pressure level in decameters above sea level and isotherms, the lines of constant temperature, are shown in degrees Celsius. Arrows show the wind direction and speed at the 500-Millibar level.

The Highest and Lowest Temperature chart shows the maximum temperature for a period from 7:00 a.m. through 7:00 p.m. LST the previous day and the minimum temperature for the period from 7:00 p.m. LST the previous day through 8 a.m. The maximum temperature is plotted above the station location and the minimum temperature is plotted below.

The Precipitation Areas and Amounts chart shows areas (shaded) that had precipitation during the 24 hours ending at 7:00 a.m. EST, with amounts to the nearest hundredth of an inch. "T" indicates a trace of precipitation.

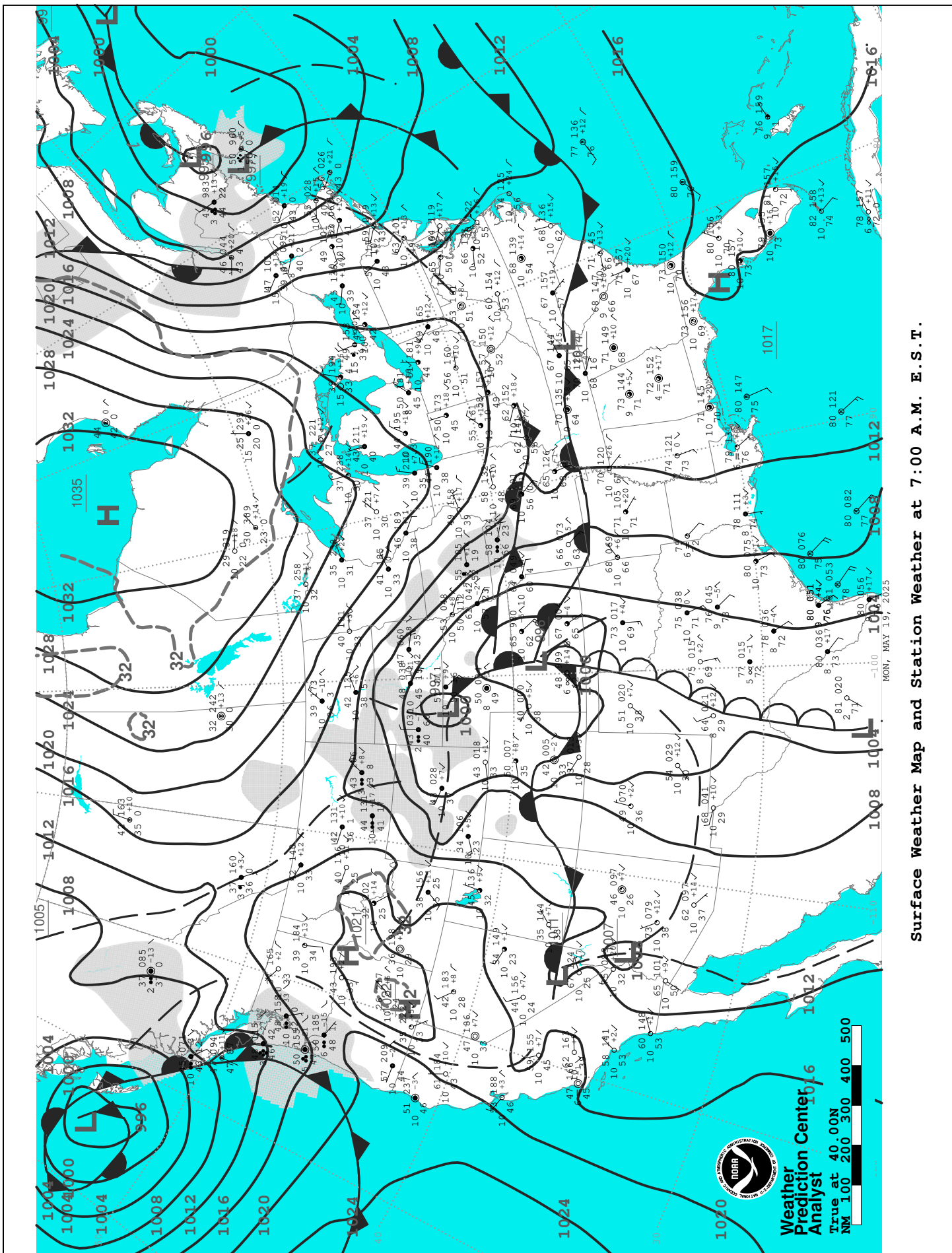
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Correspondence to the meteorologists should be directed to: **Daily Weather Map, NOAA/National Weather Service, Room 4640, 5830 University Research Court, College Park, MD 20740.**

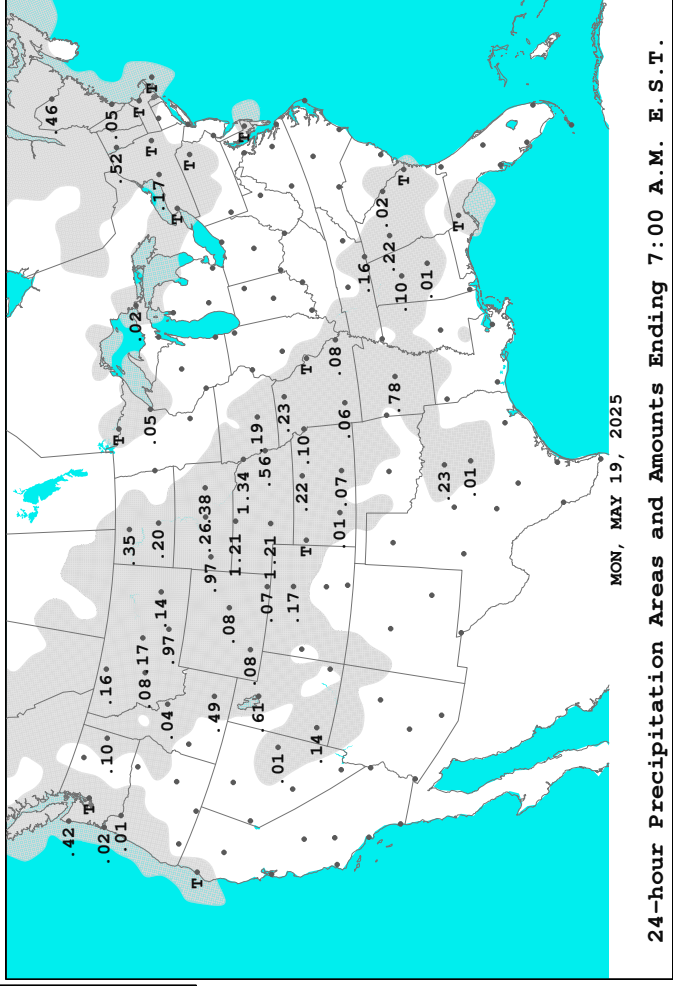
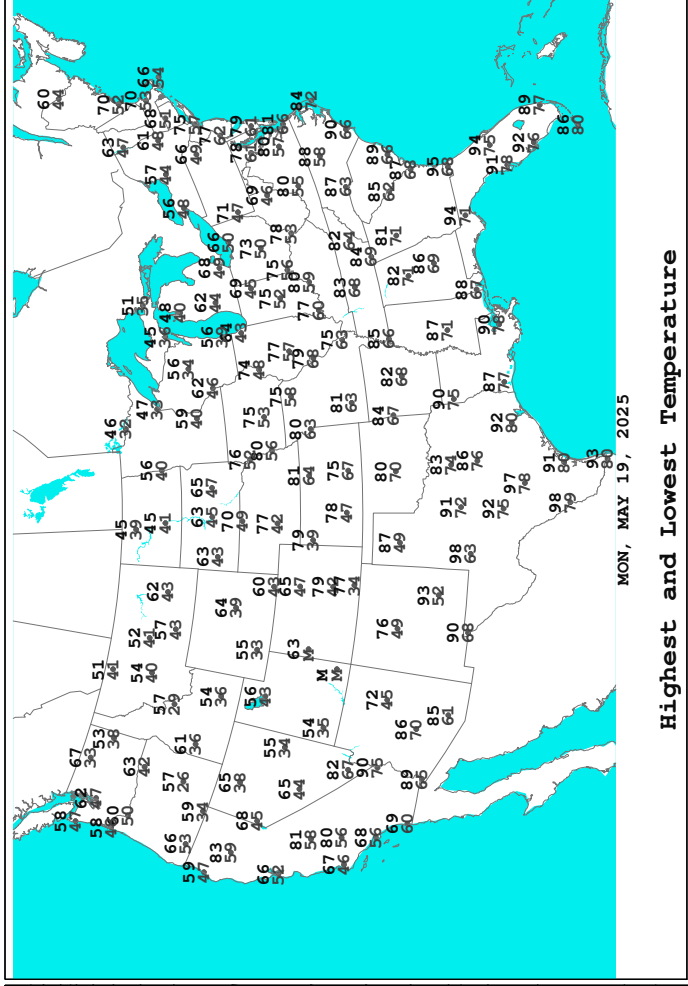
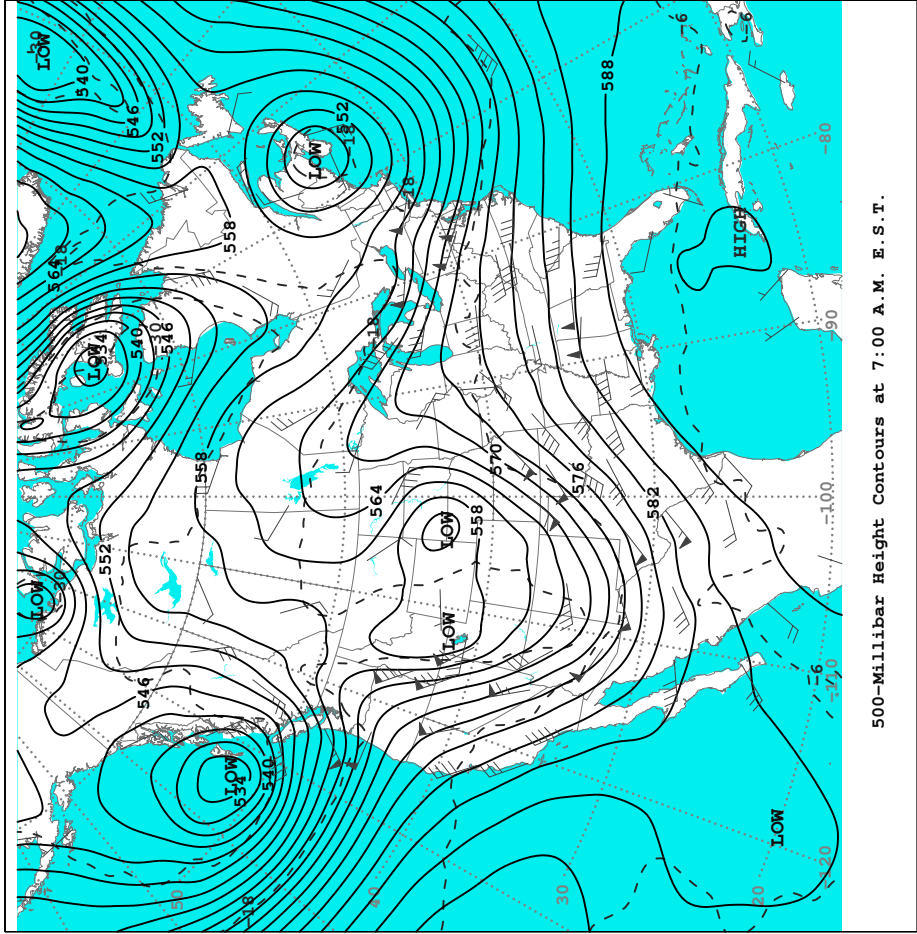
The *Daily Weather Map* is available online at www.wpc.ncep.noaa.gov/dwm/dwm.shtml.

Current WPC products are available online at www.wpc.ncep.noaa.gov

Monday, May 19, 2025

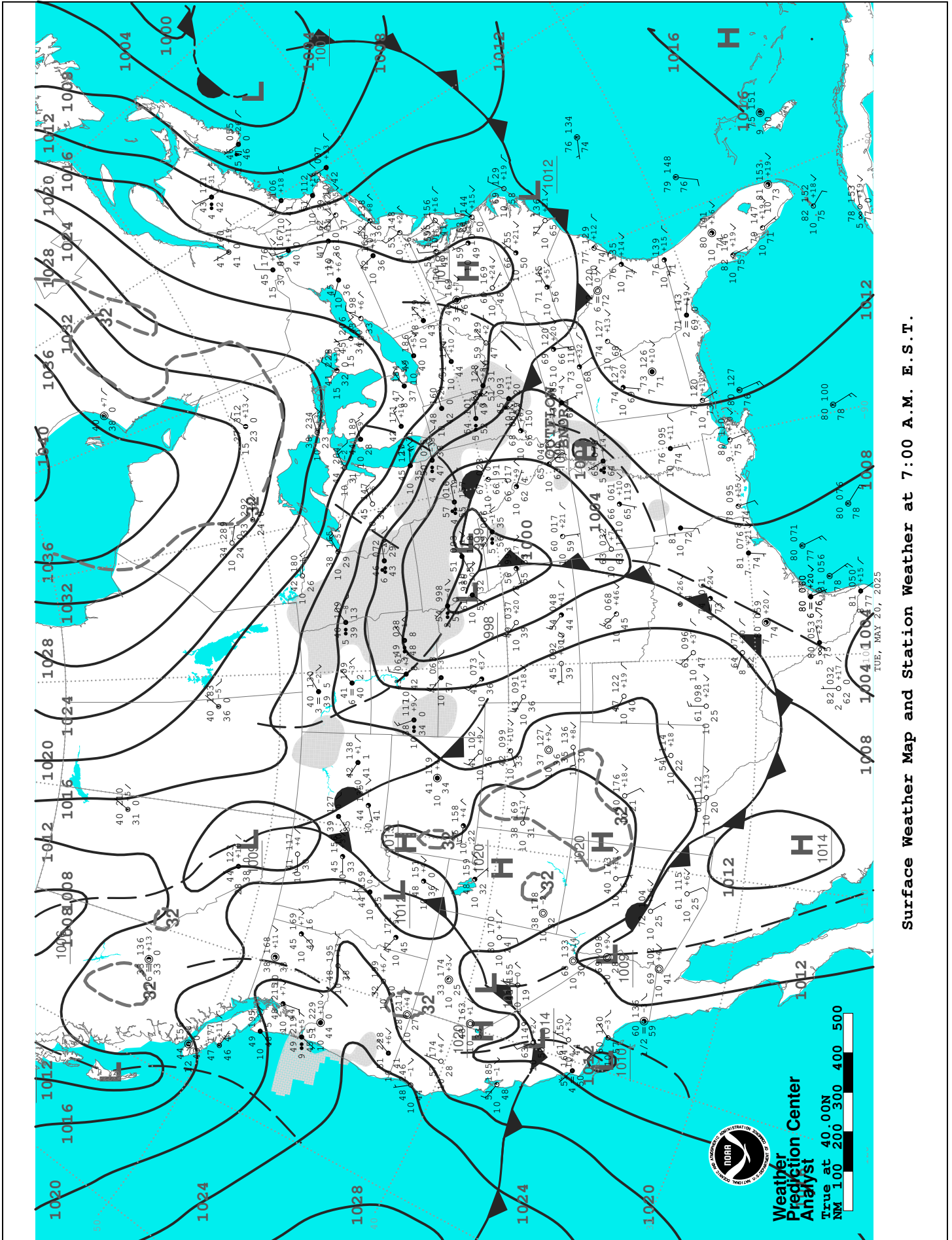


Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

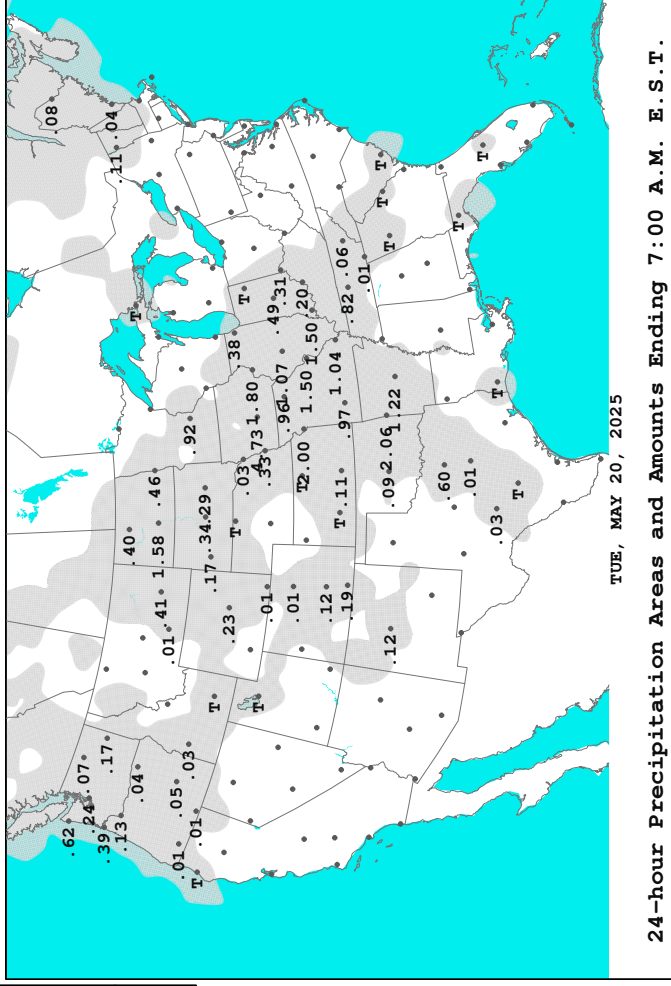
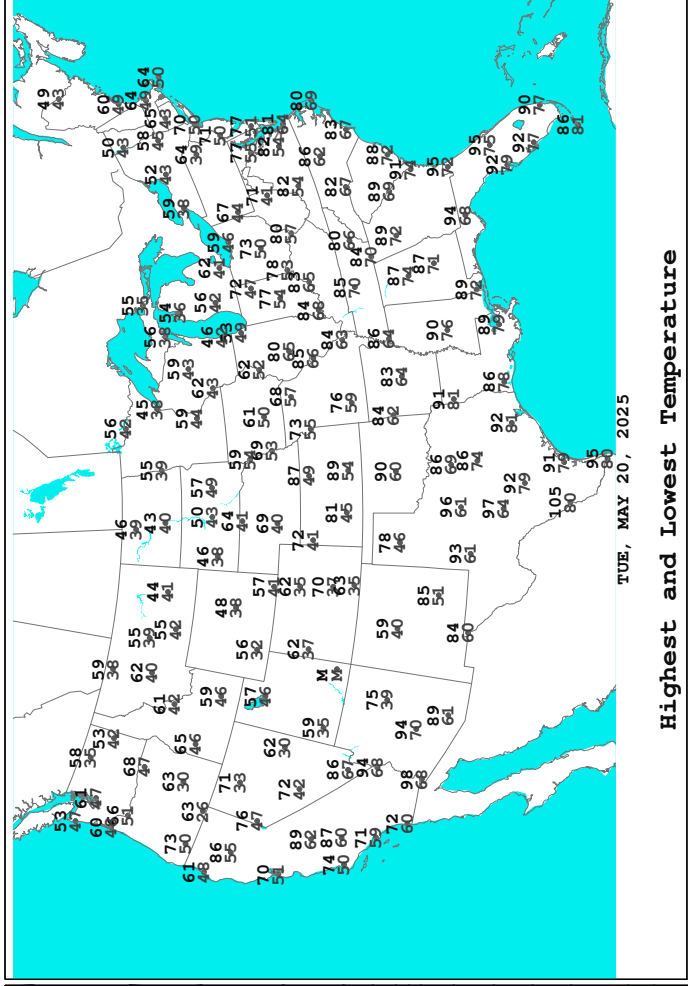
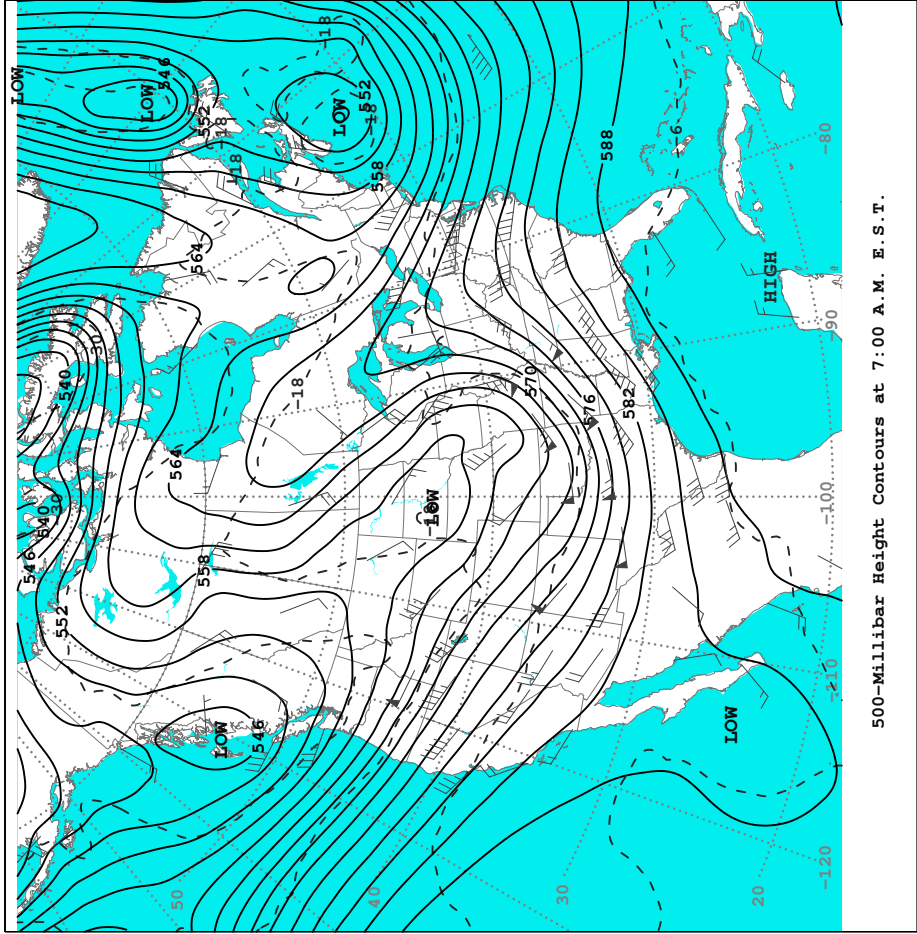


Monday, May 19, 2025

Tuesday, May 20, 2025

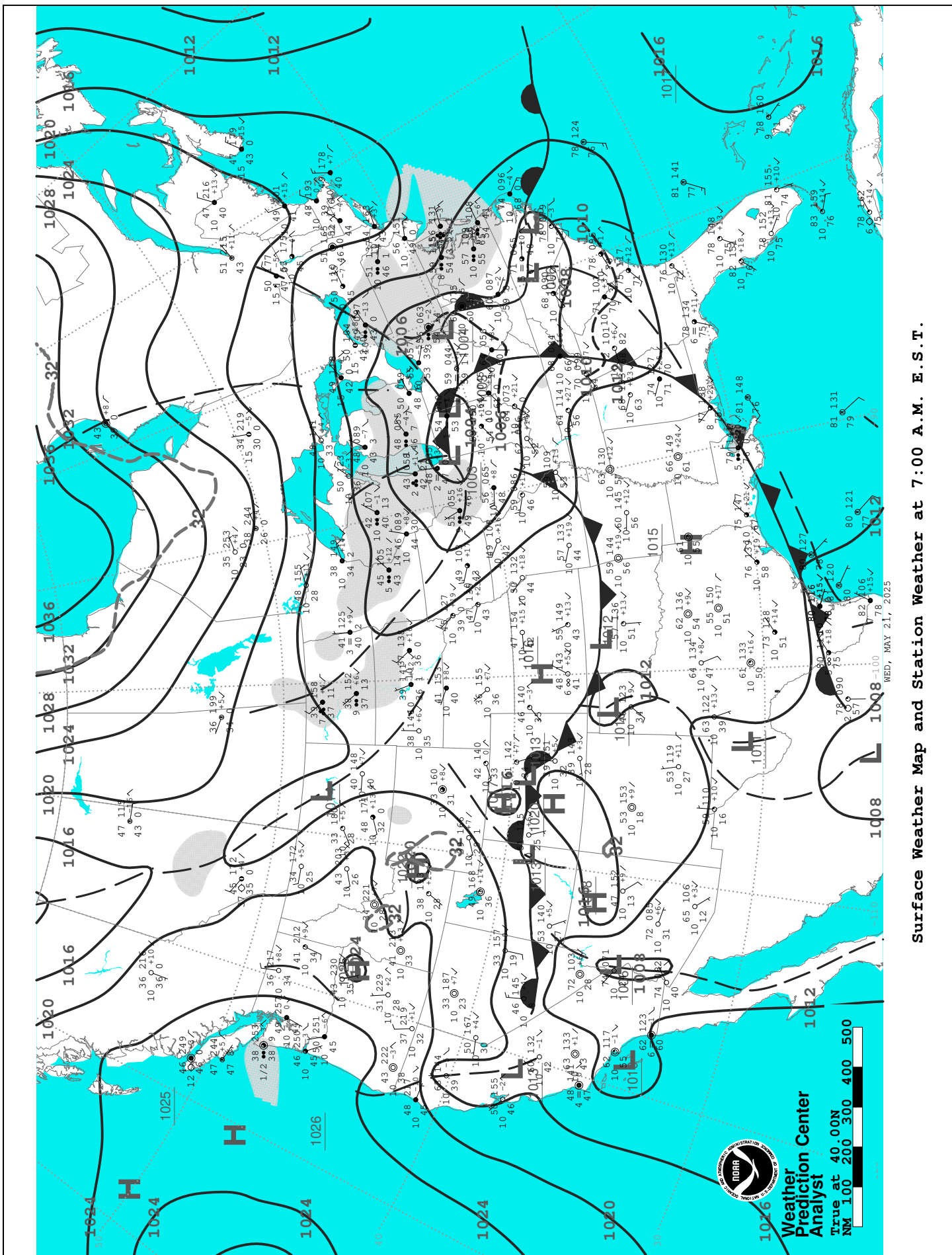


Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

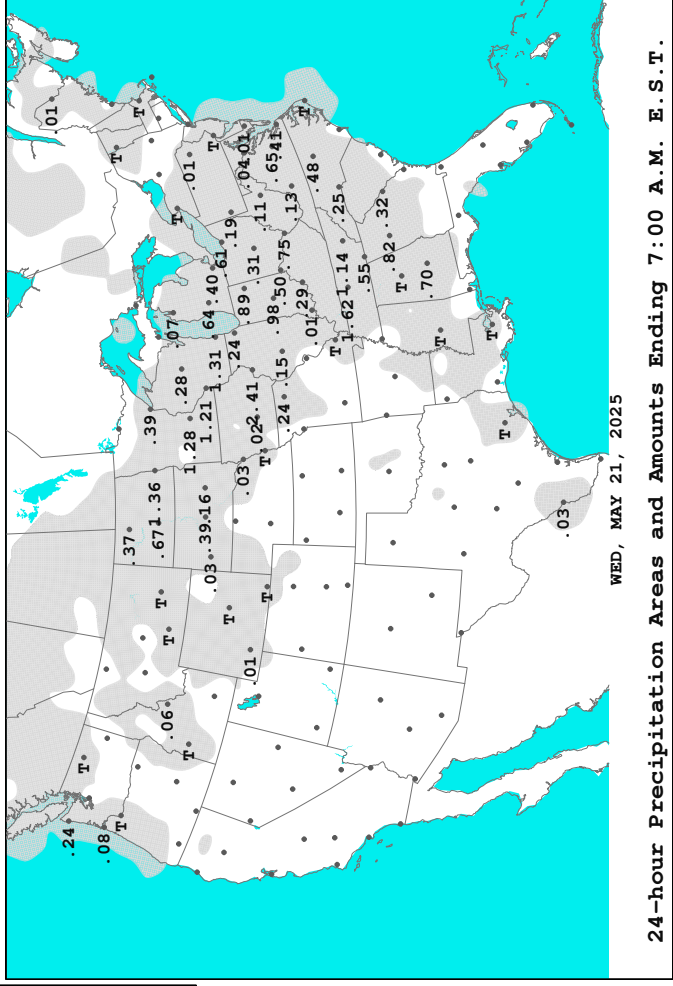
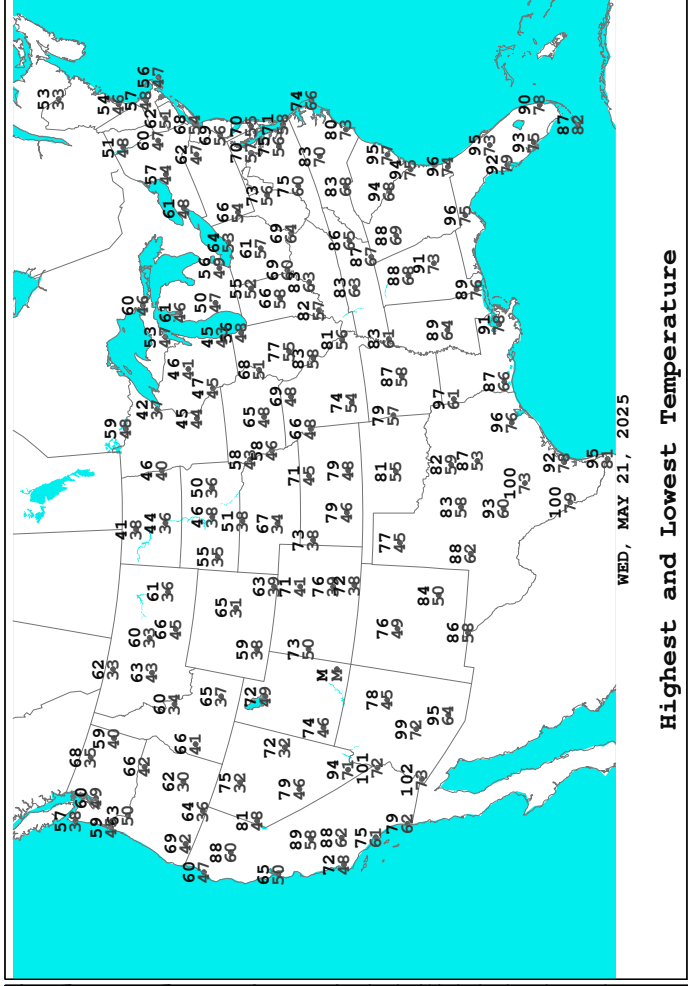
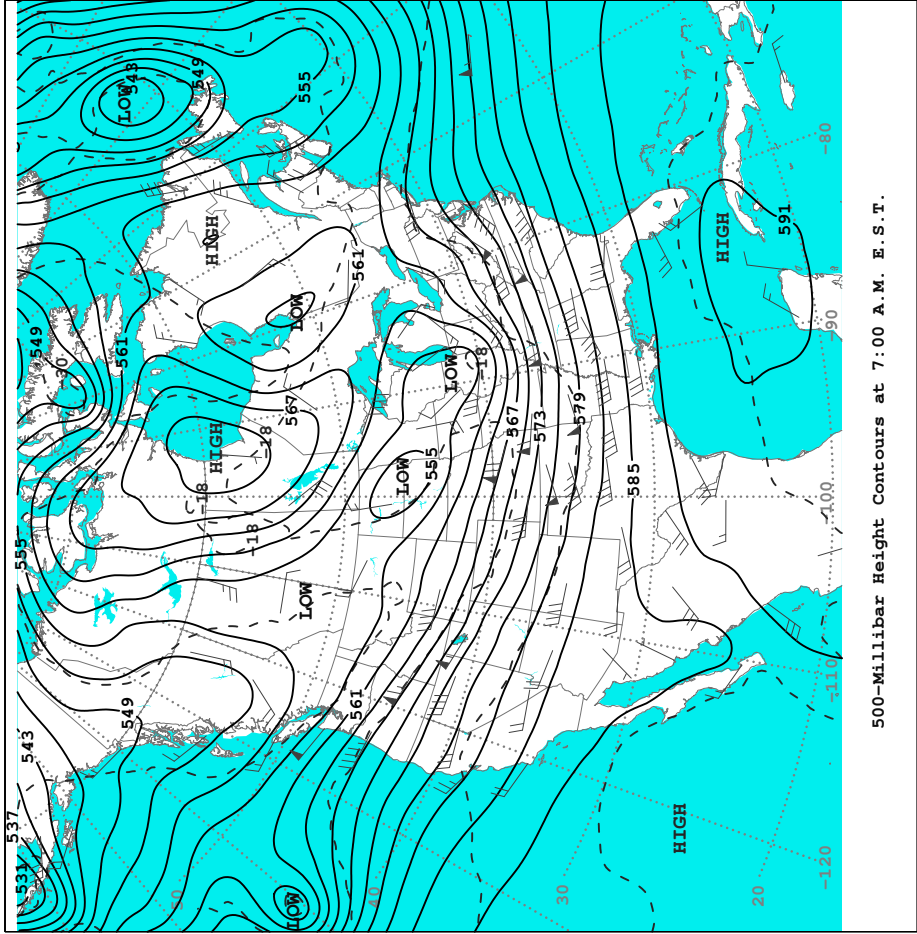


Tuesday, May 20, 2025

Wednesday, May 21, 2025

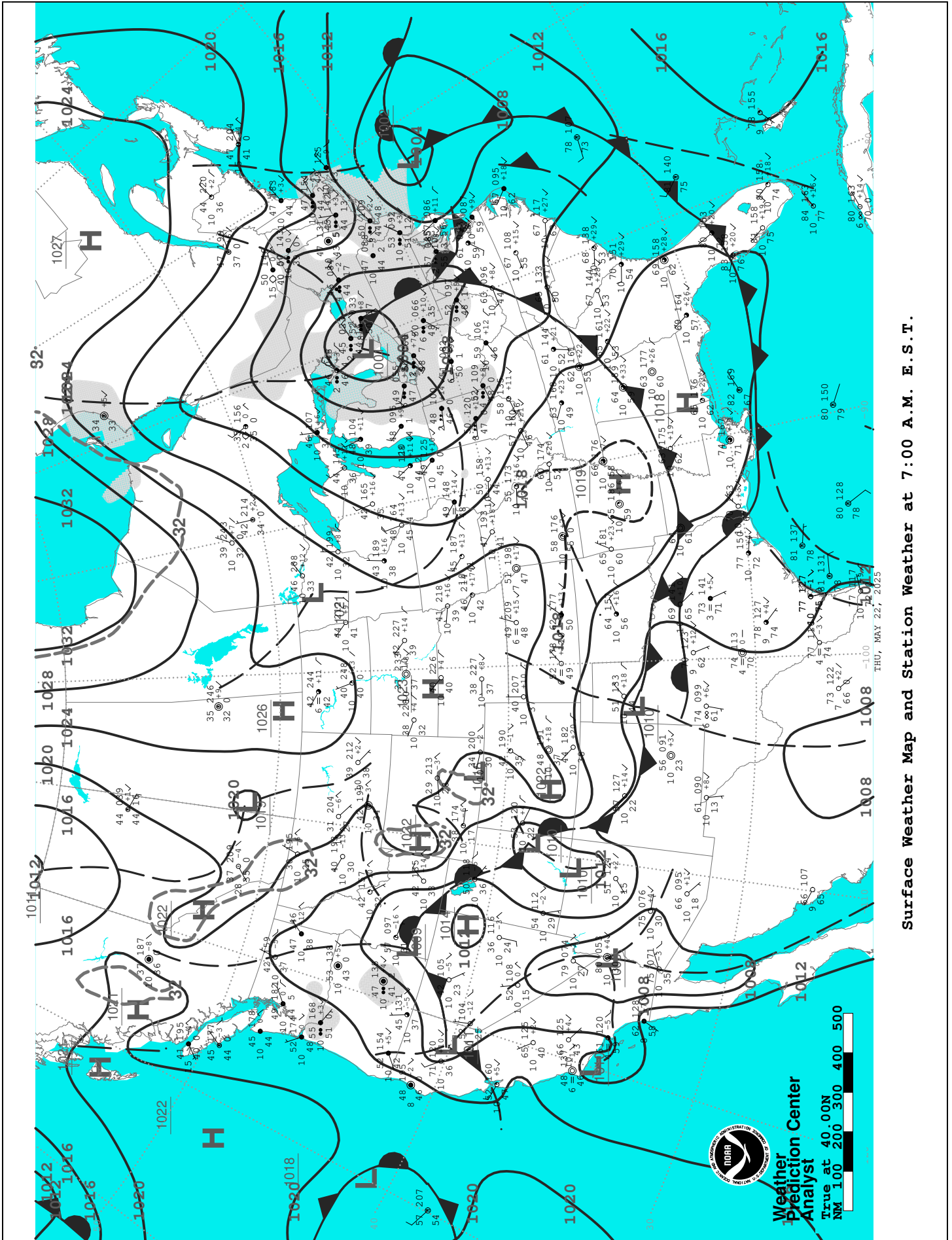


Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

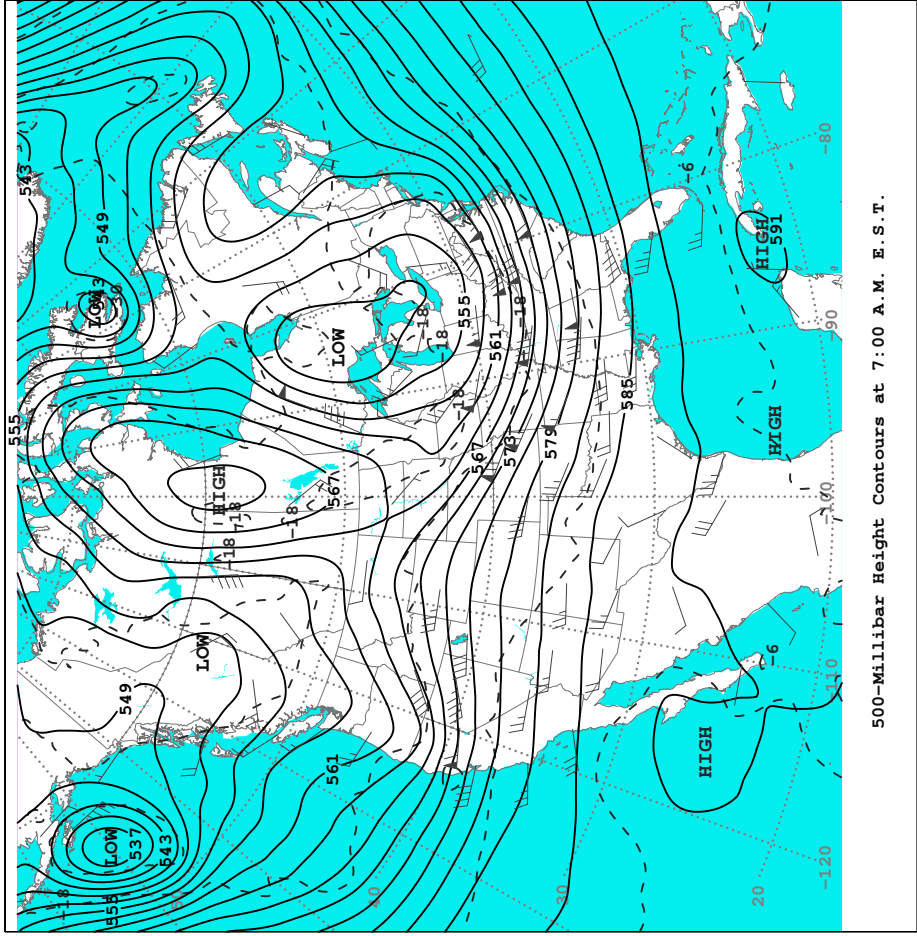


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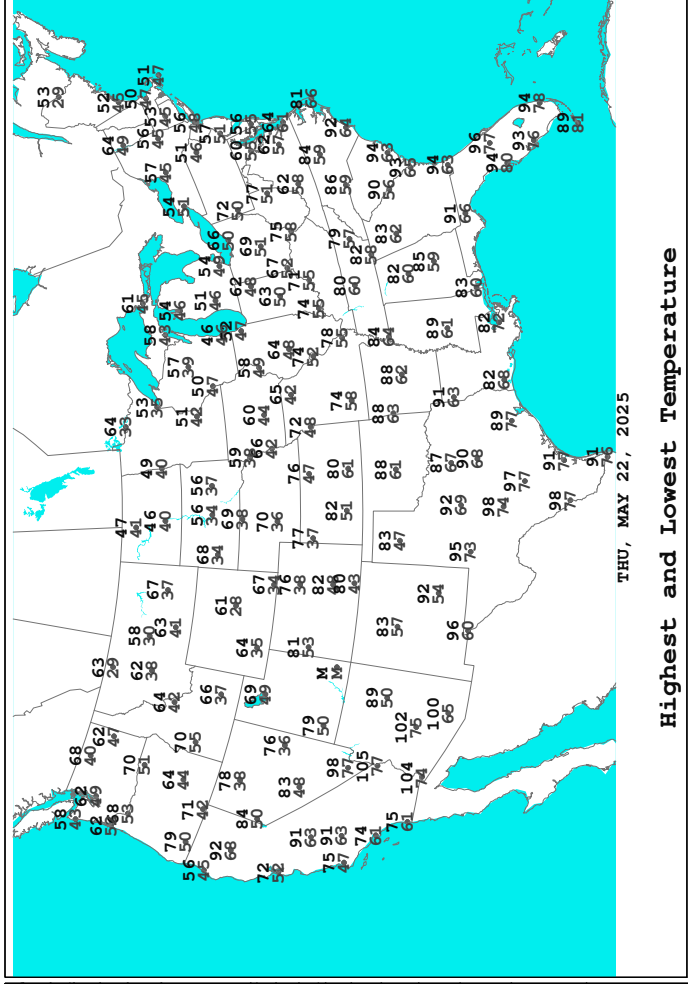
Thursday, May 22, 2025



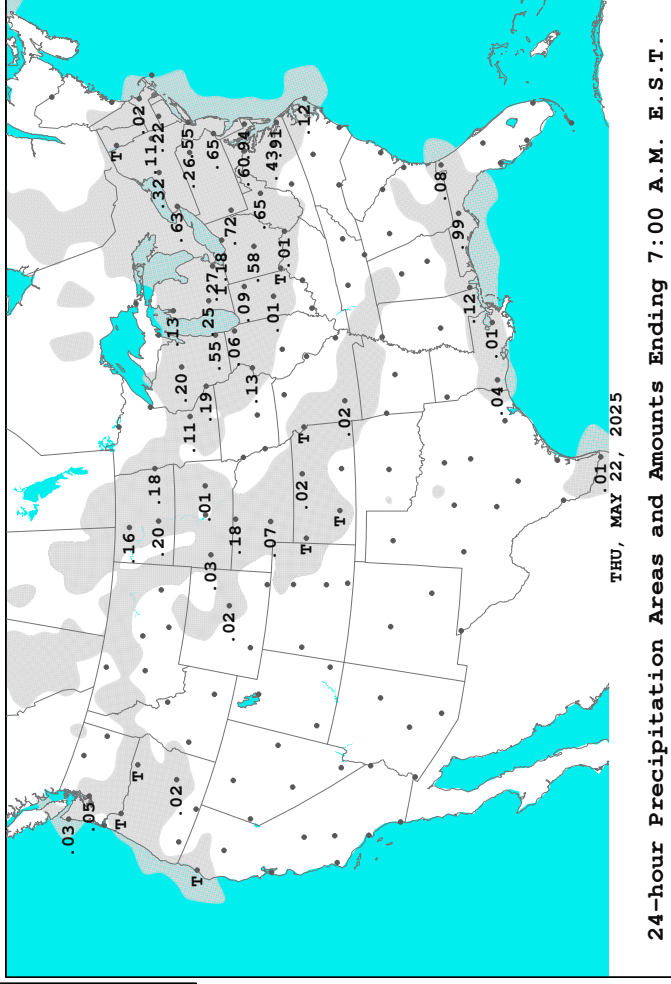
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



500-Millibar Height Contours at 7:00 A.M. E.S.T.



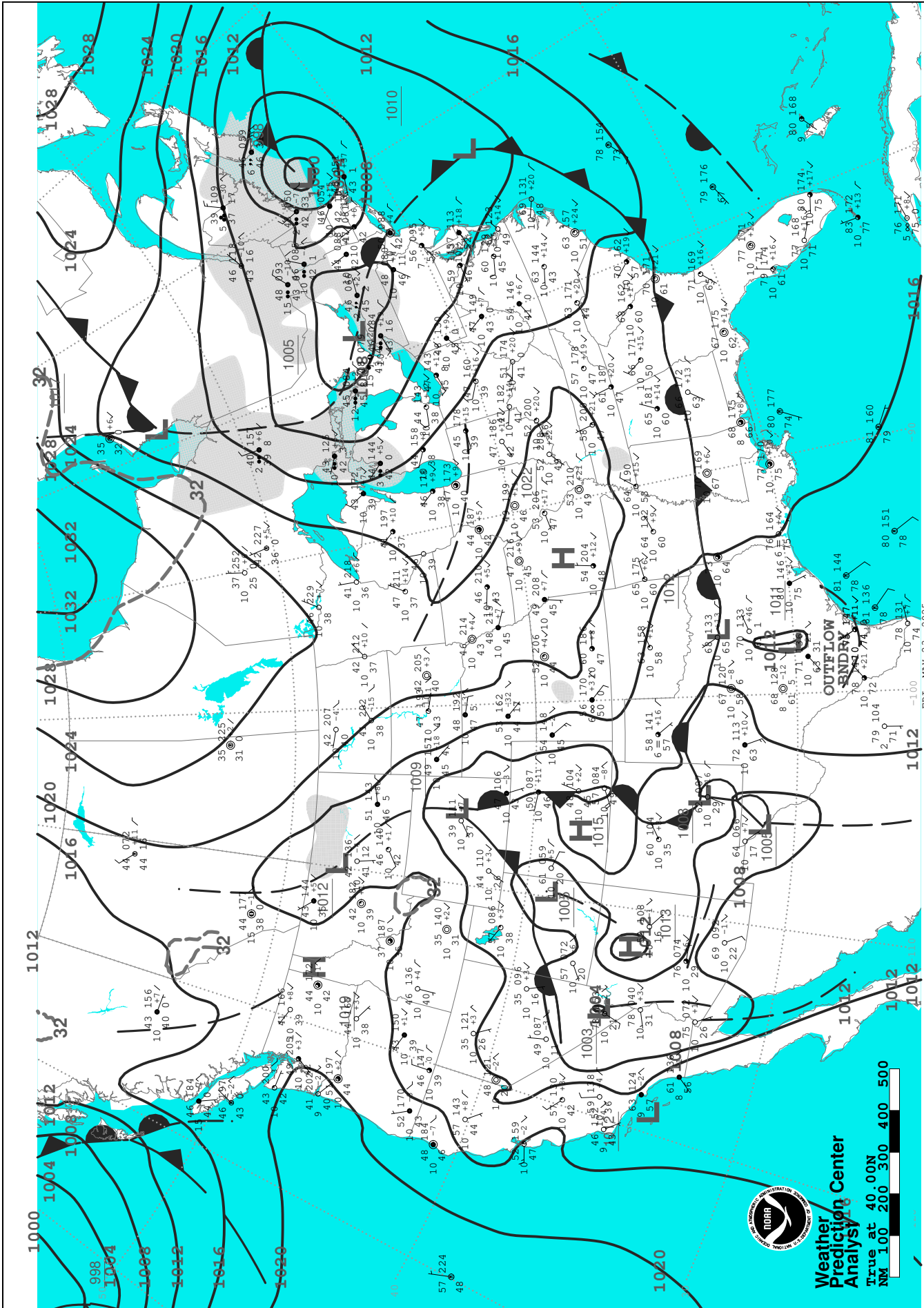
Highest and Lowest Temperature



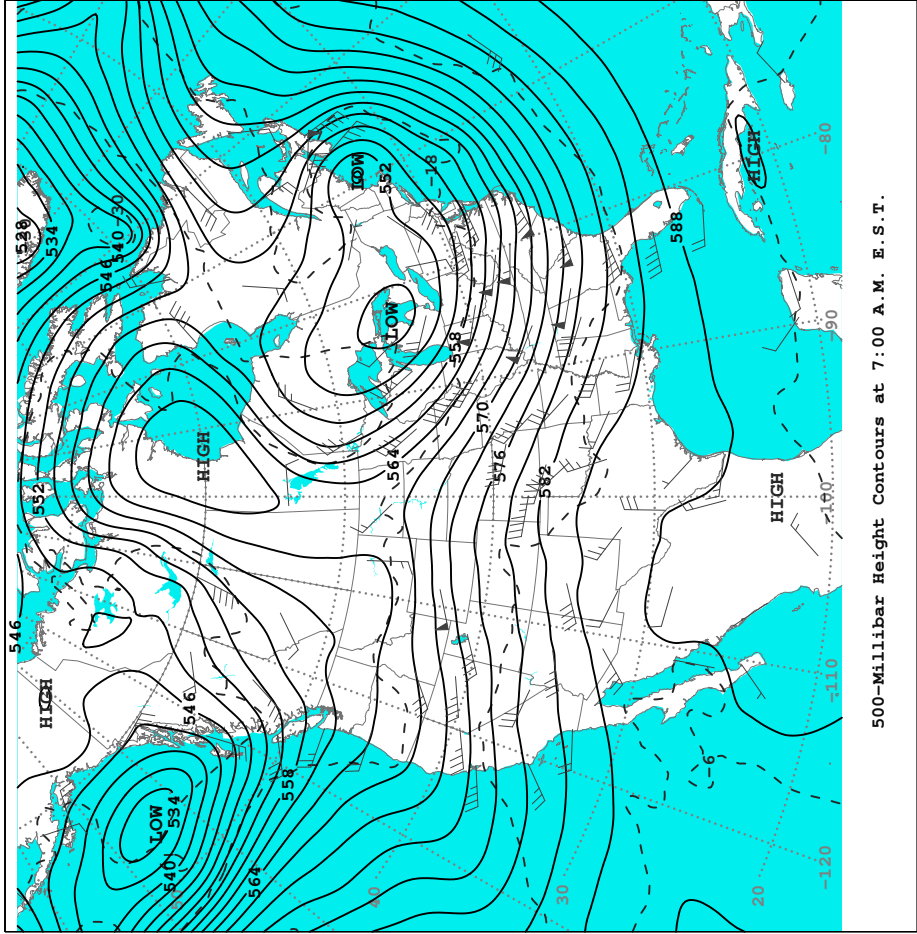
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

Thursday, May 22, 2025

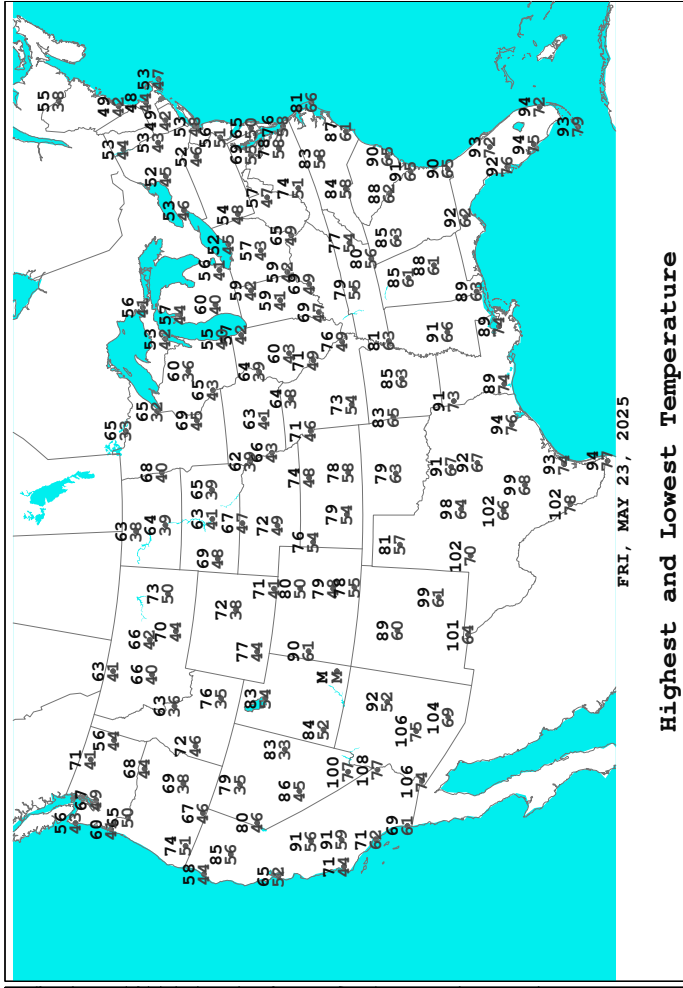
Friday, May 23, 2025



Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

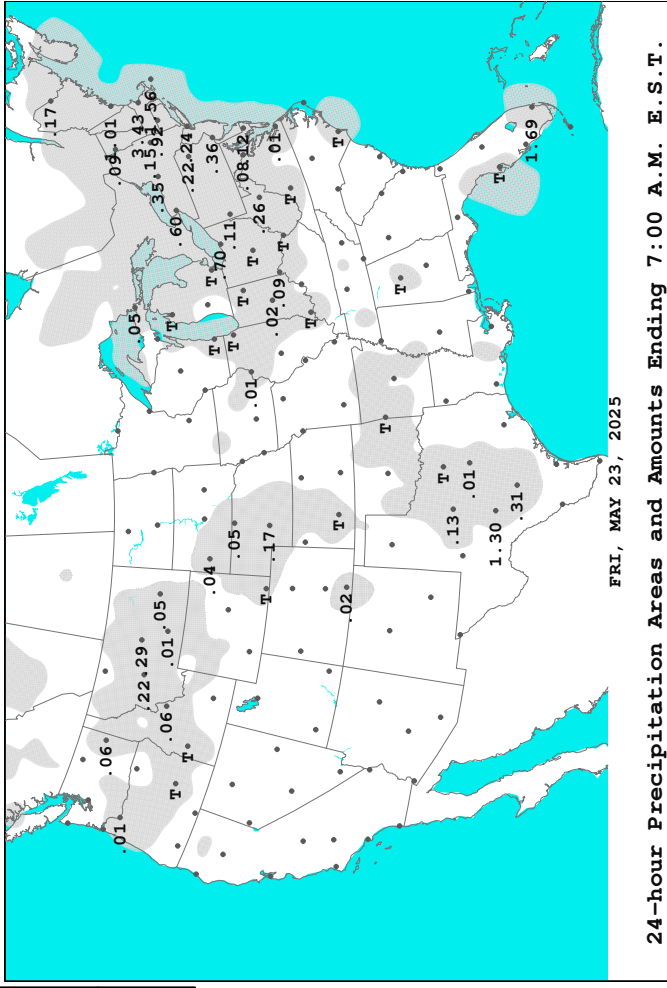


500-Millibar Height Contours at 7:00 A.M. E.S.T.



FRI, MAY 23, 2025

Highest and Lowest Temperature

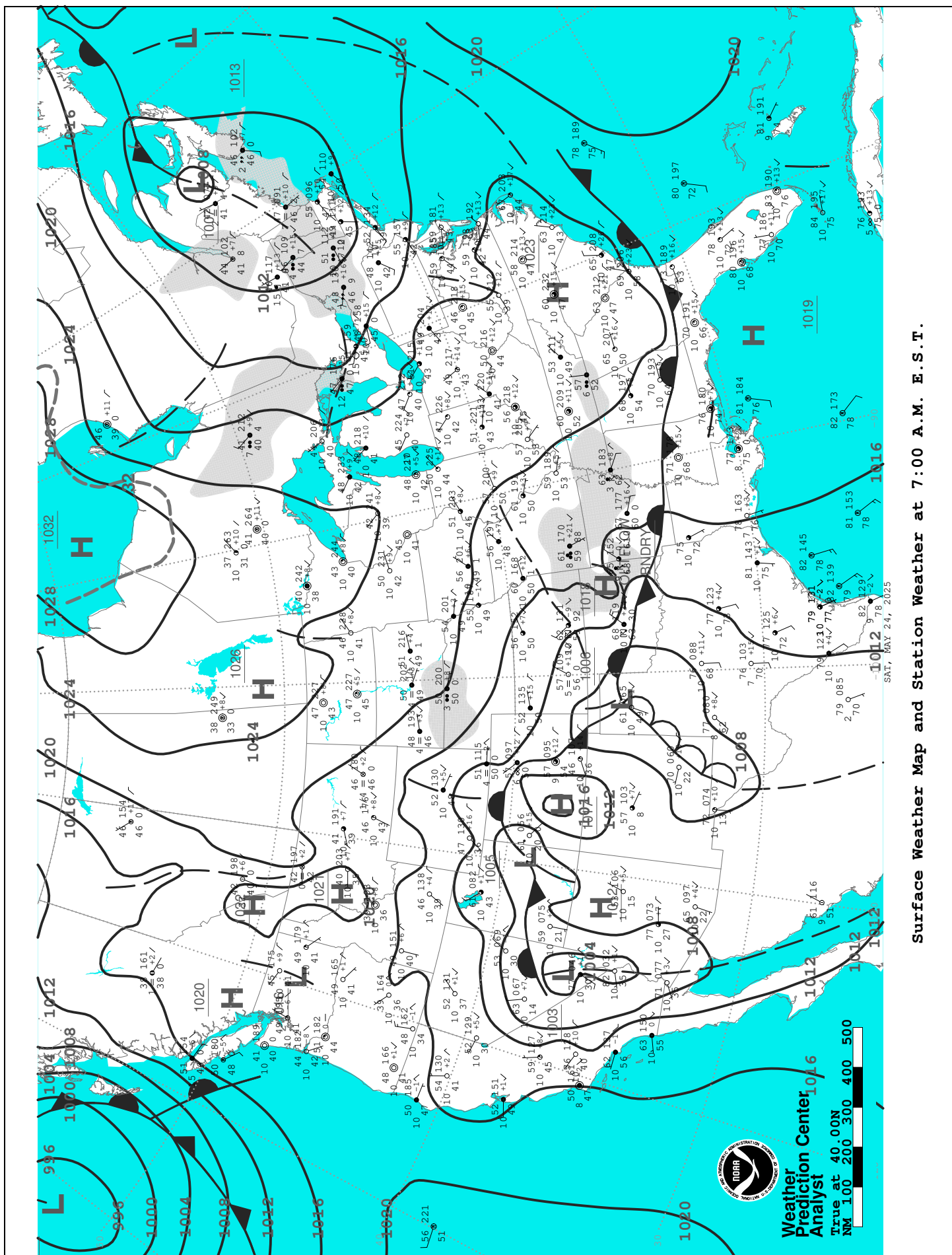


FRI, MAY 23, 2025

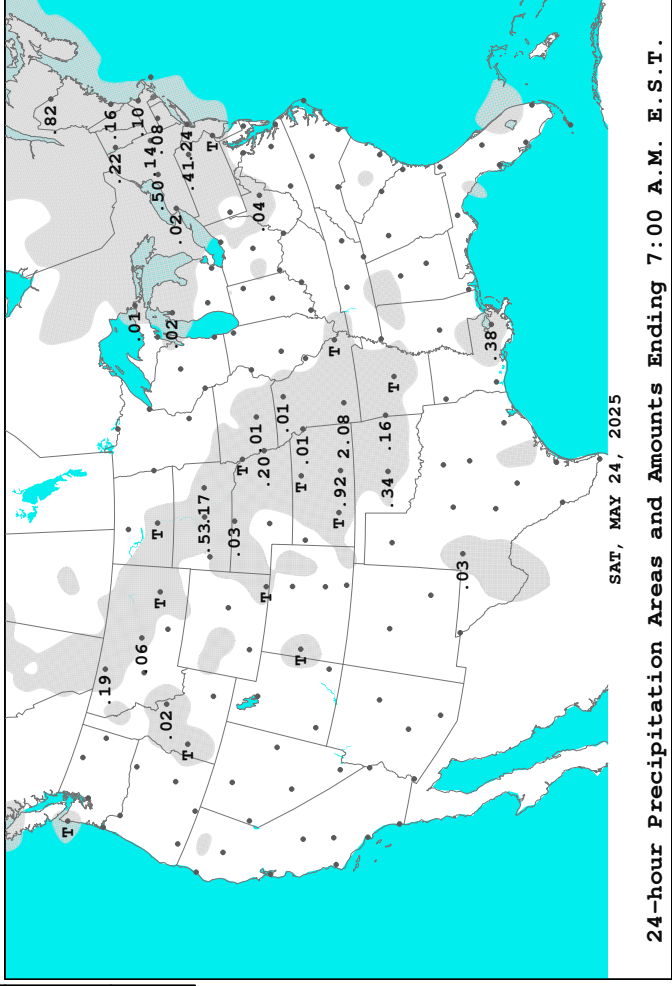
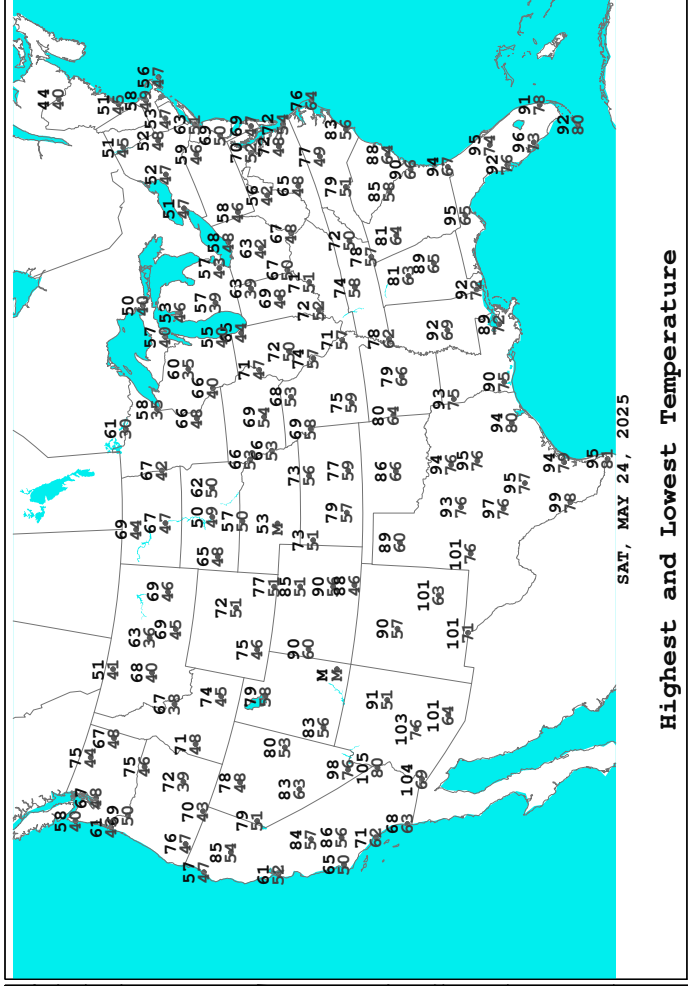
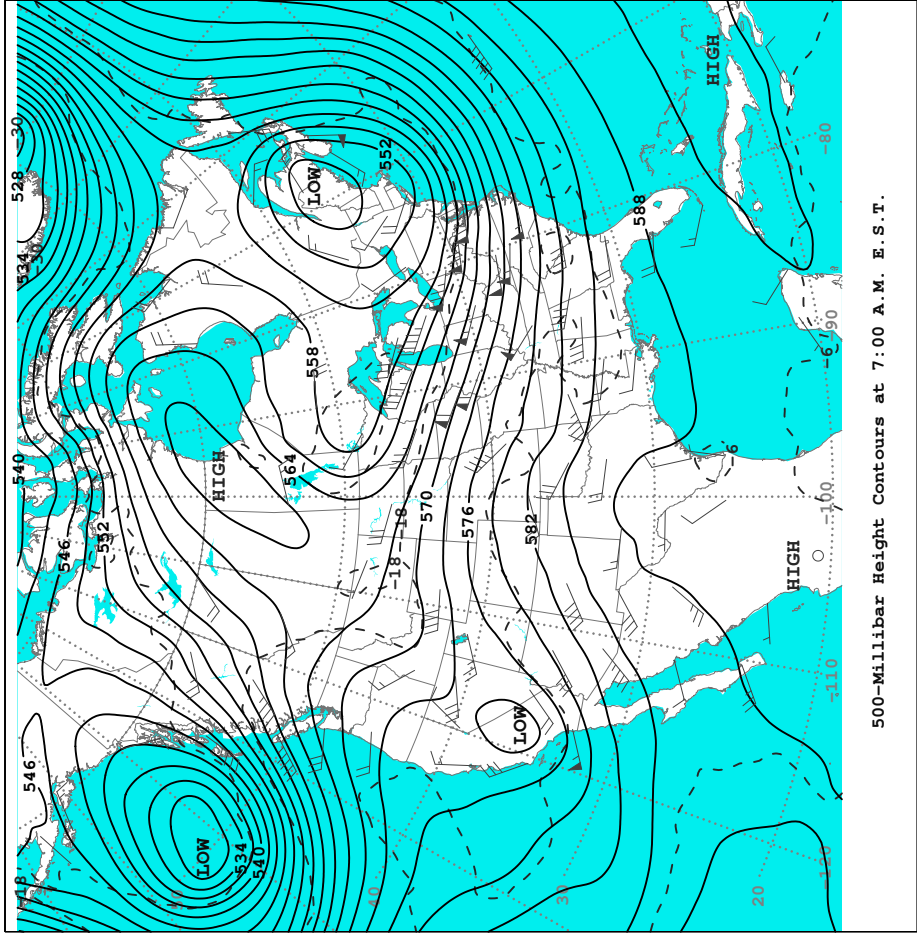
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

Friday, May 23, 2025

Saturday, May 24, 2025

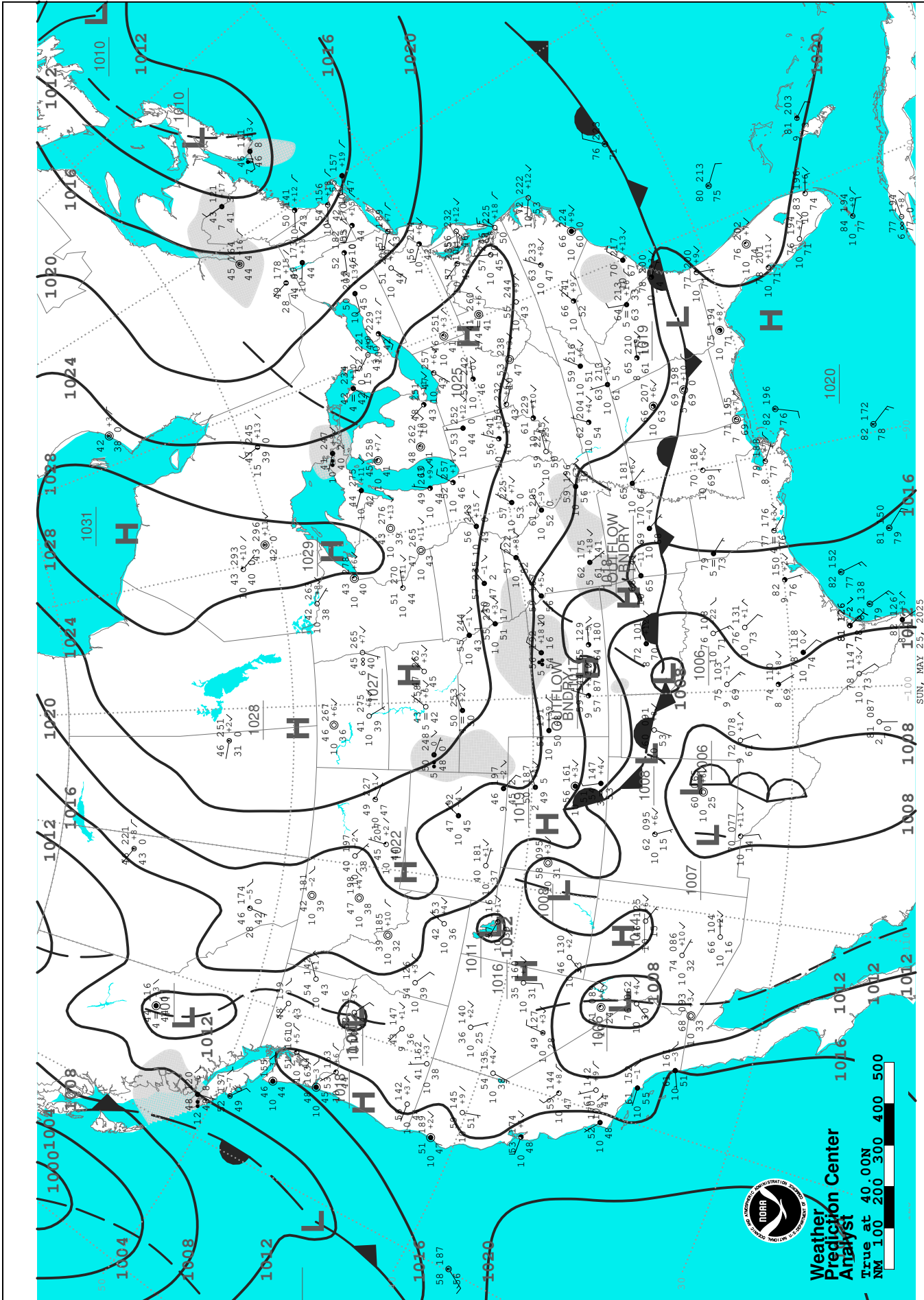


Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

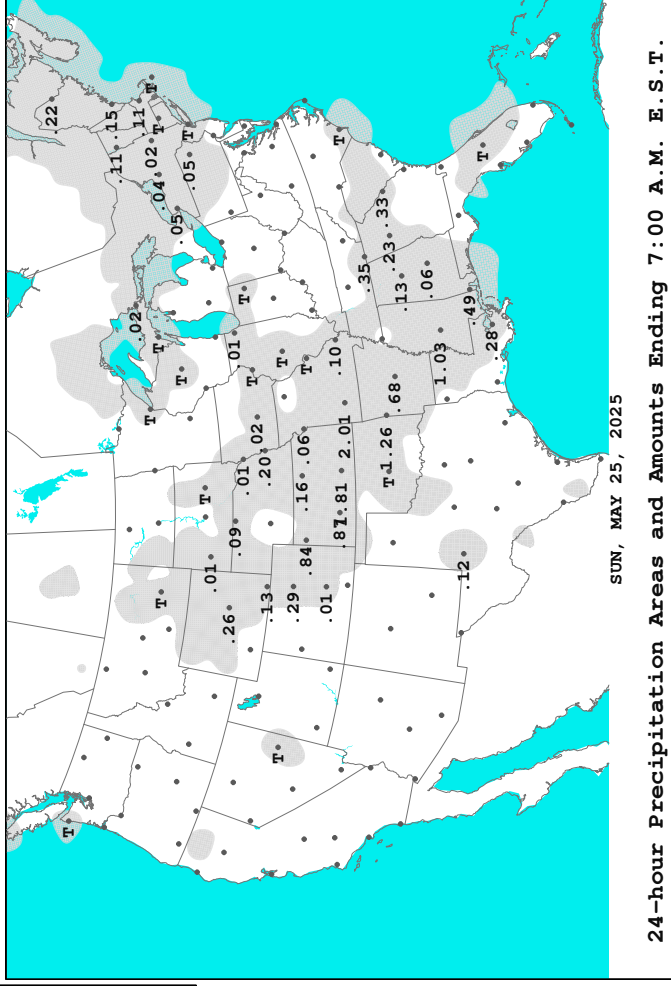
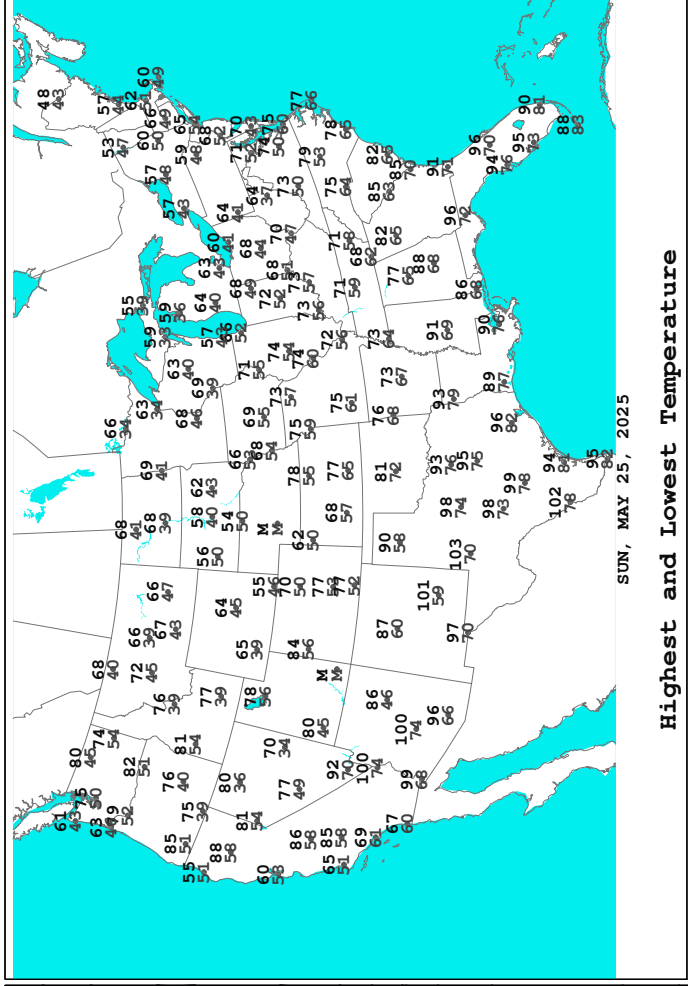
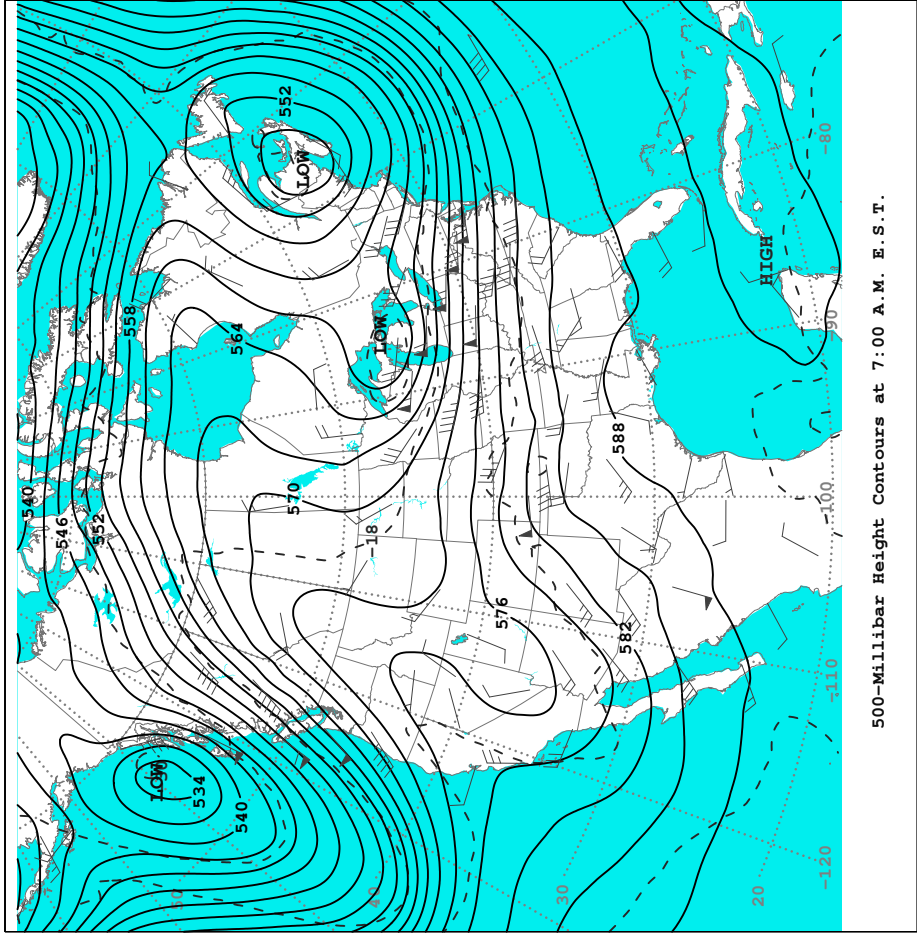


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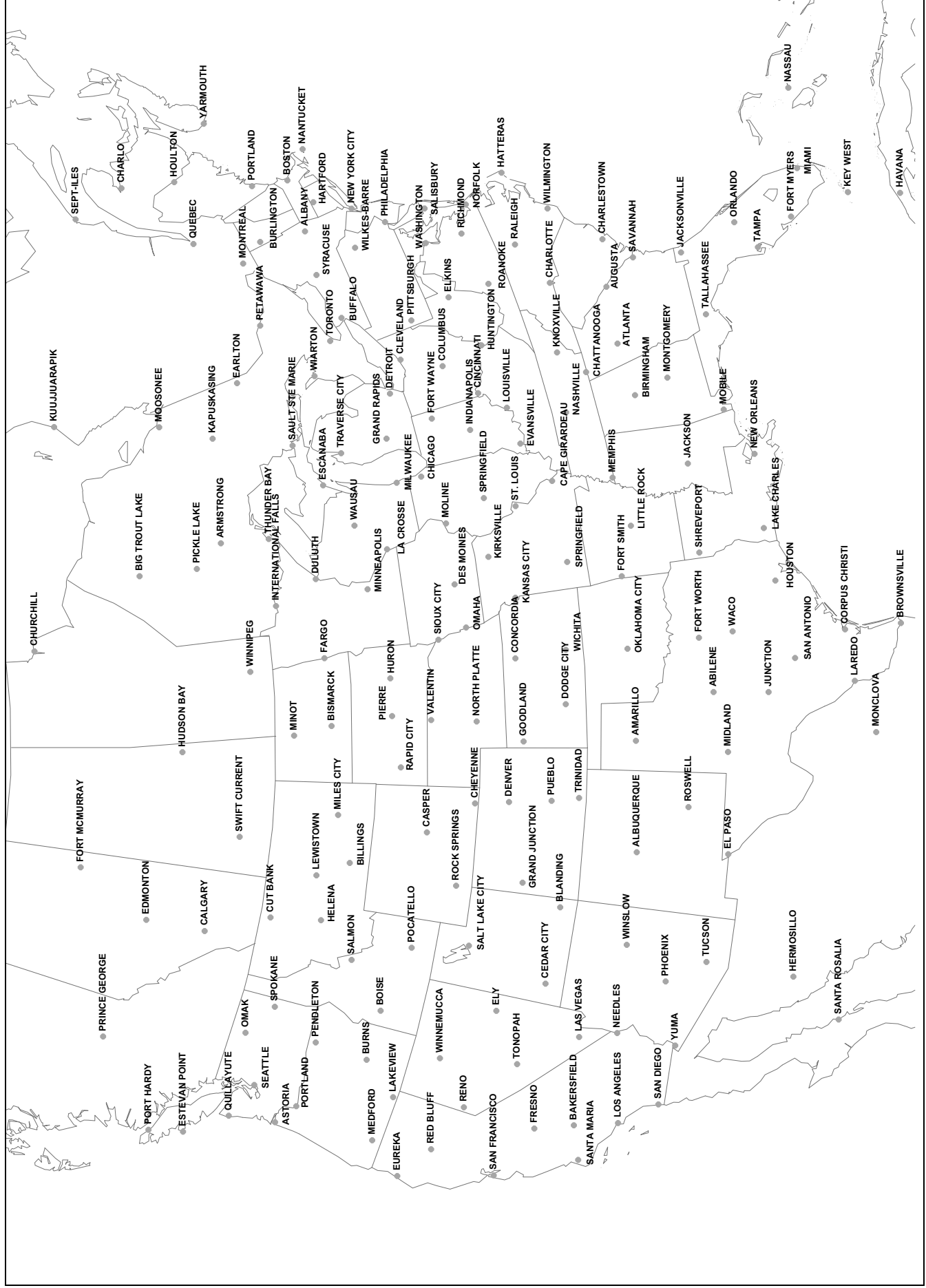
Sunday, May 25, 2025



Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



Sunday, May 25, 2025



Daily Weather Map Station Names and Locations