



Daily Weather Maps

December 23, 2024 - December 29, 2024
Week 52

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.

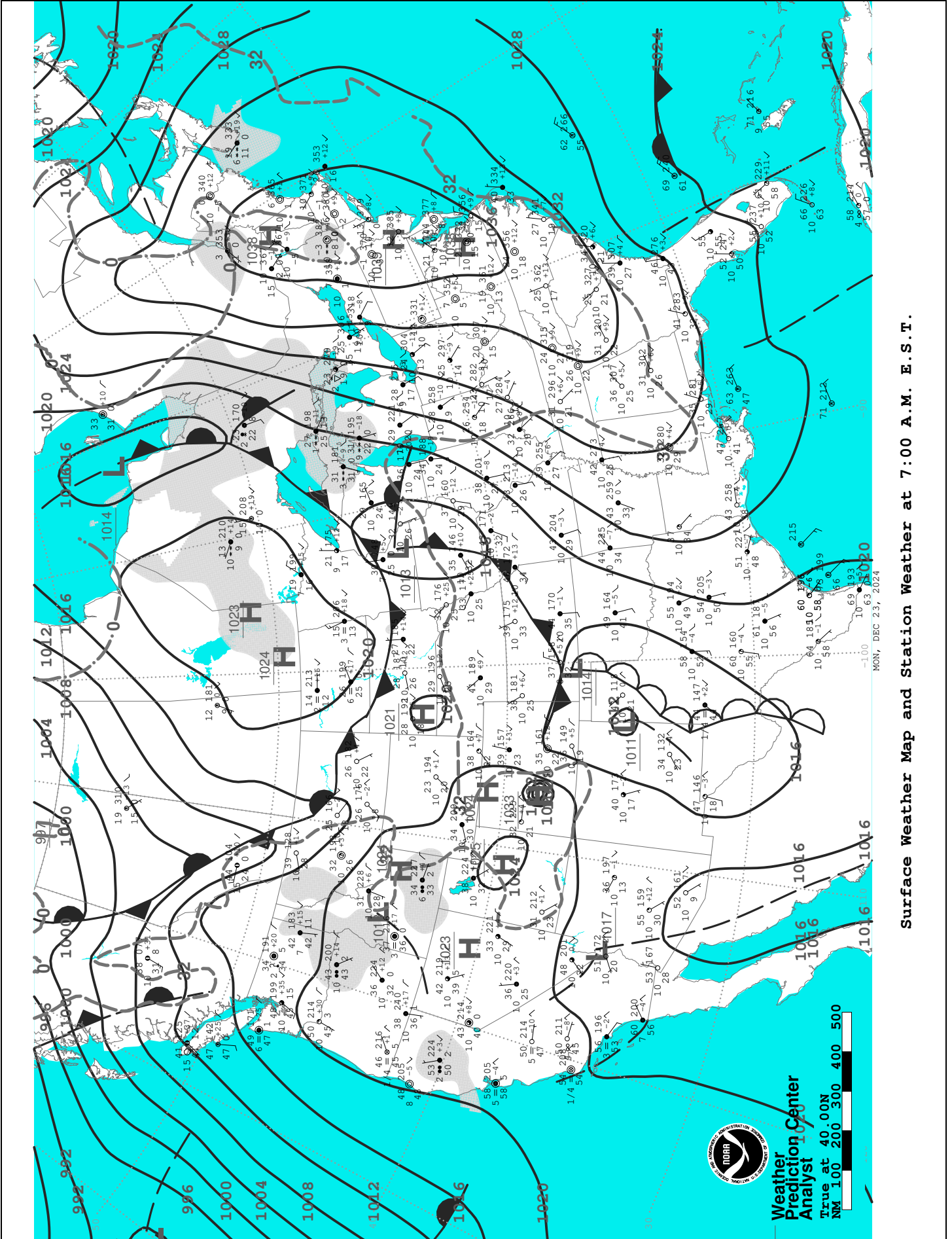
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Correspondence to the meteorologists should be directed to: **Daily Weather Map, NOAA/National Weather Service, Room 4640, 5830 University Research Court, College Park, MD 20740.**

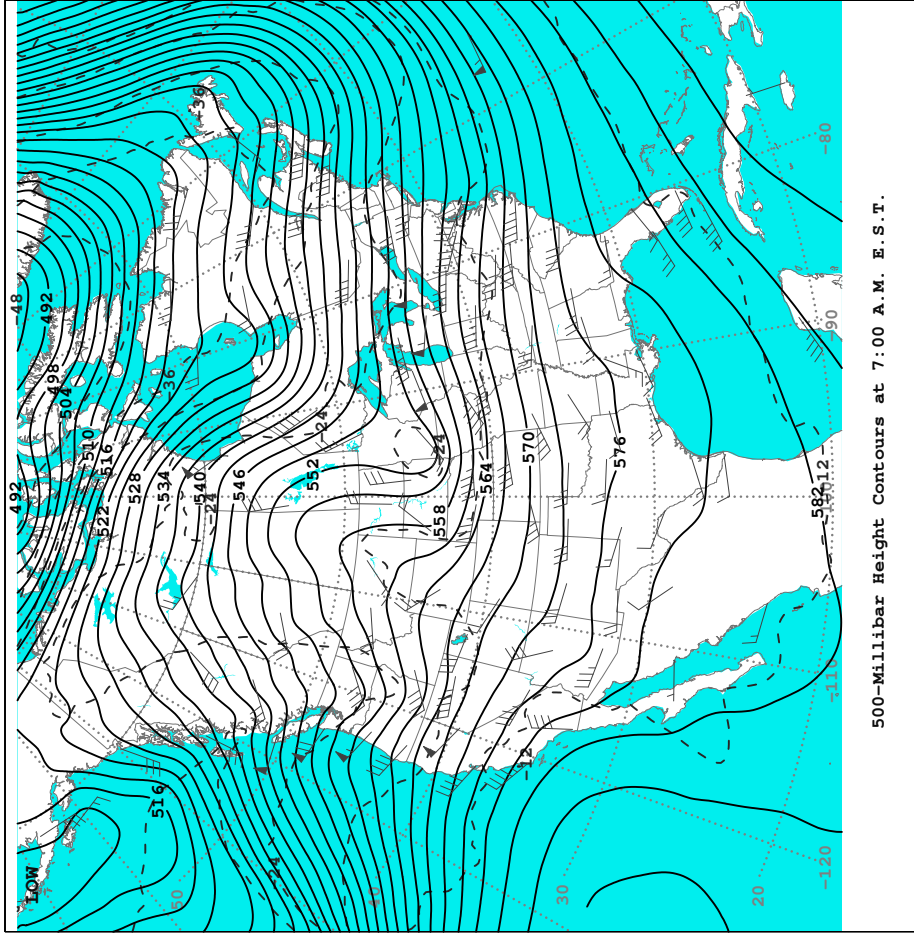
The *Daily Weather Map* is available online at www.wpc.ncep.noaa.gov/dwm/dwm.shtml.

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

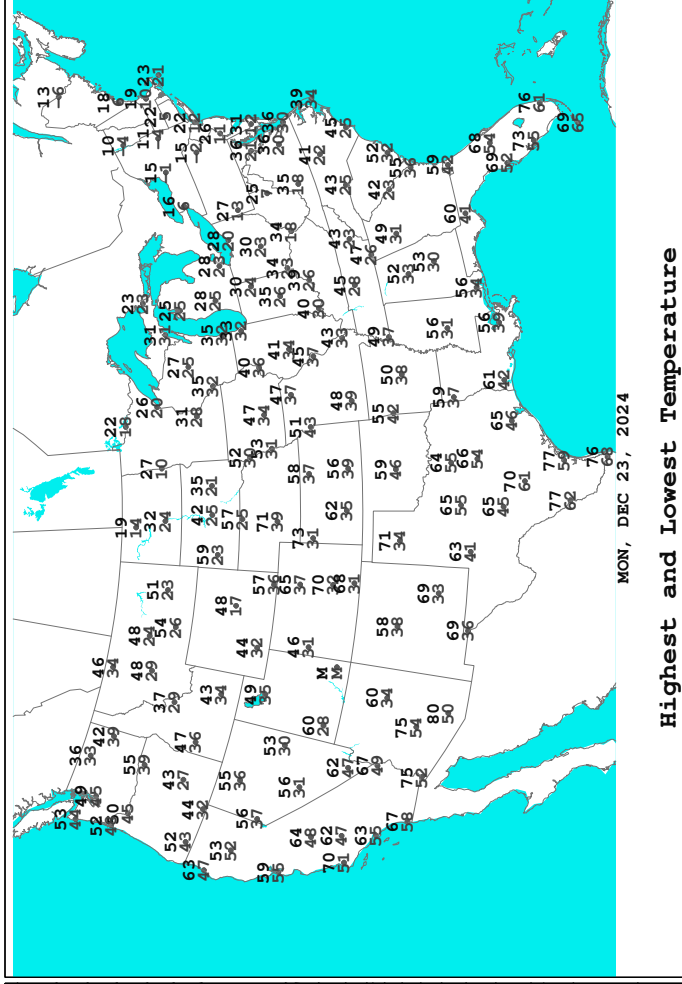
Monday, December 23, 2024



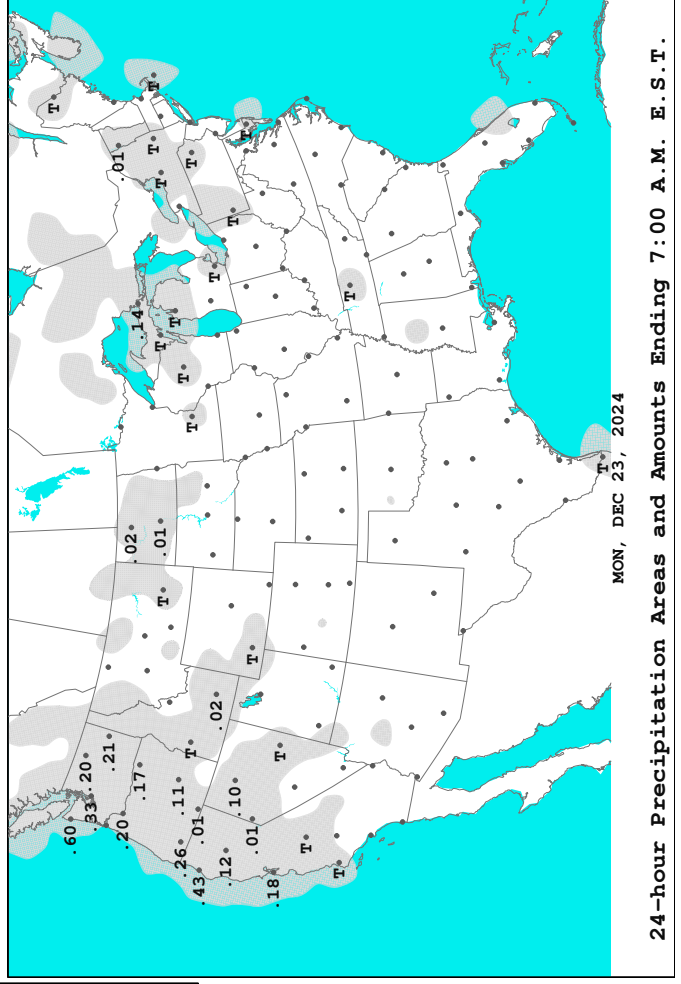
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



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



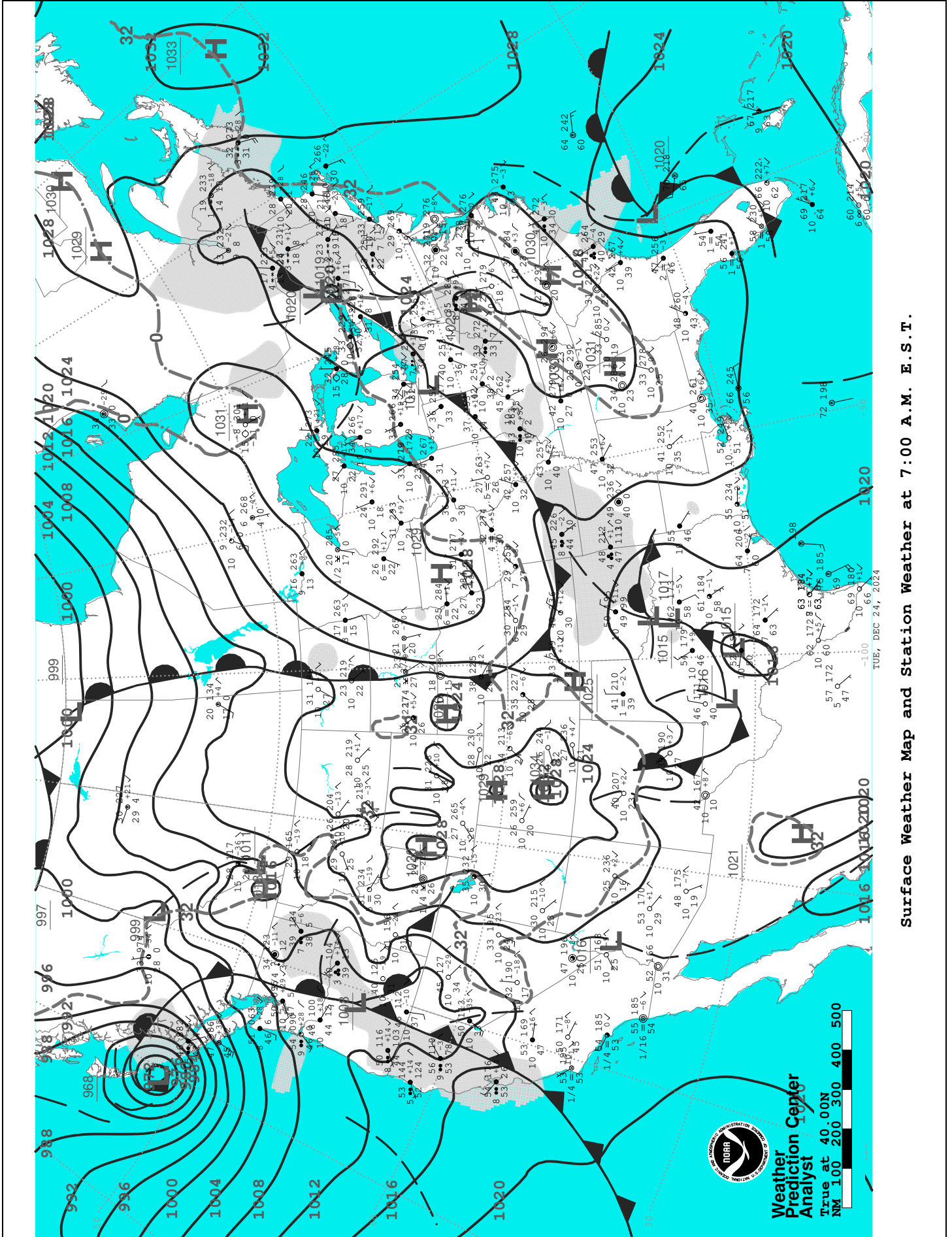
Highest and Lowest Temperature



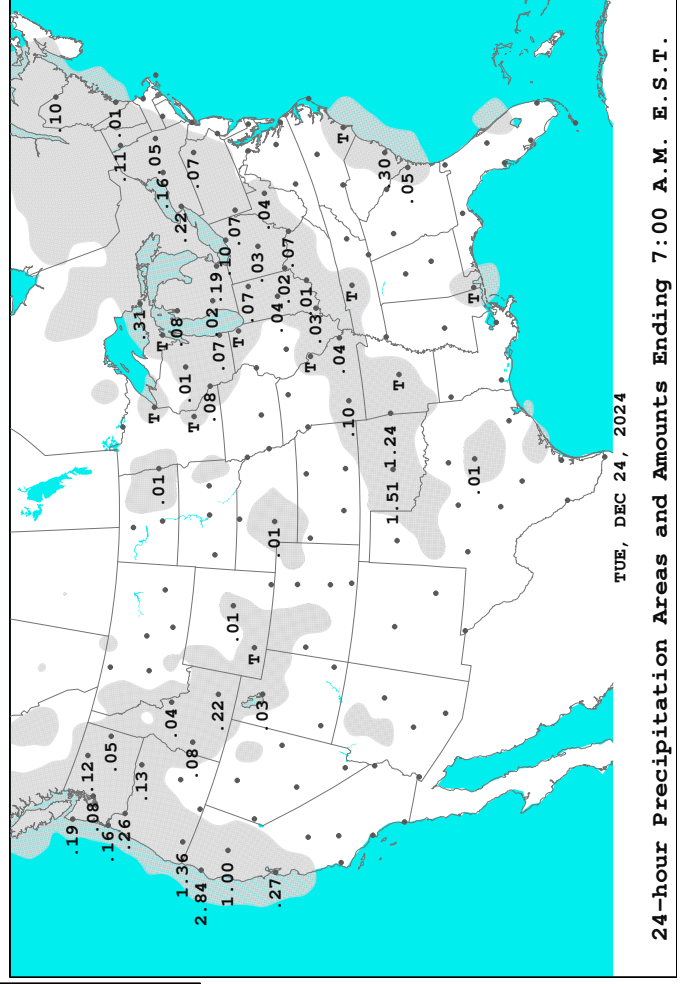
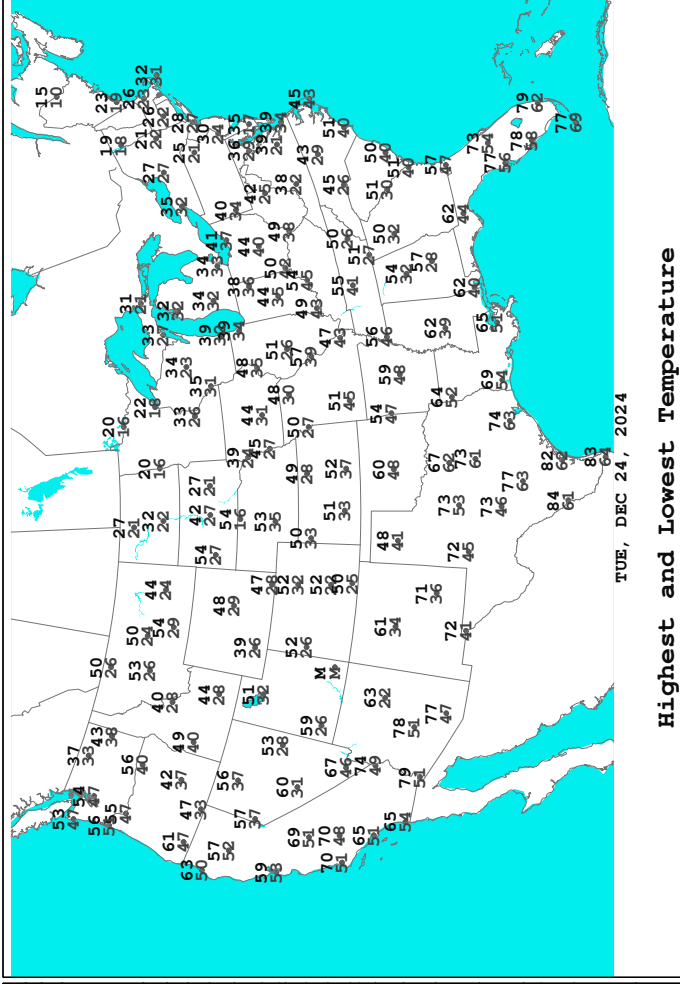
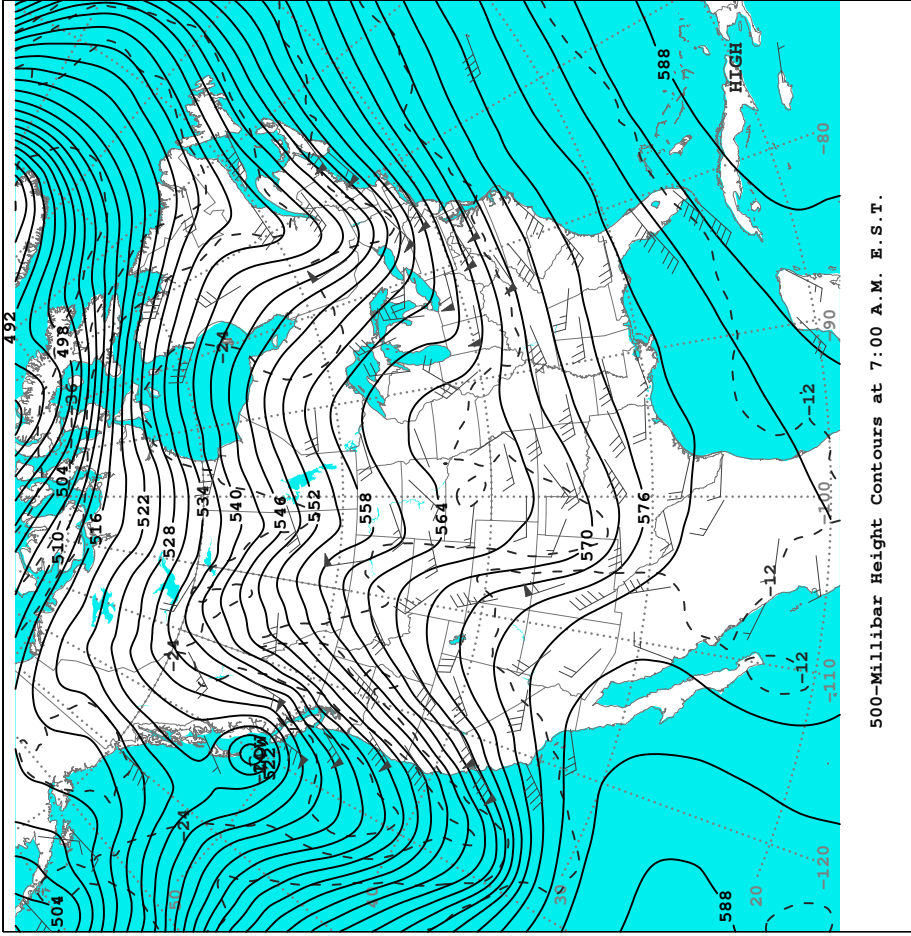
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

Monday, December 23, 2024

Tuesday, December 24, 2024

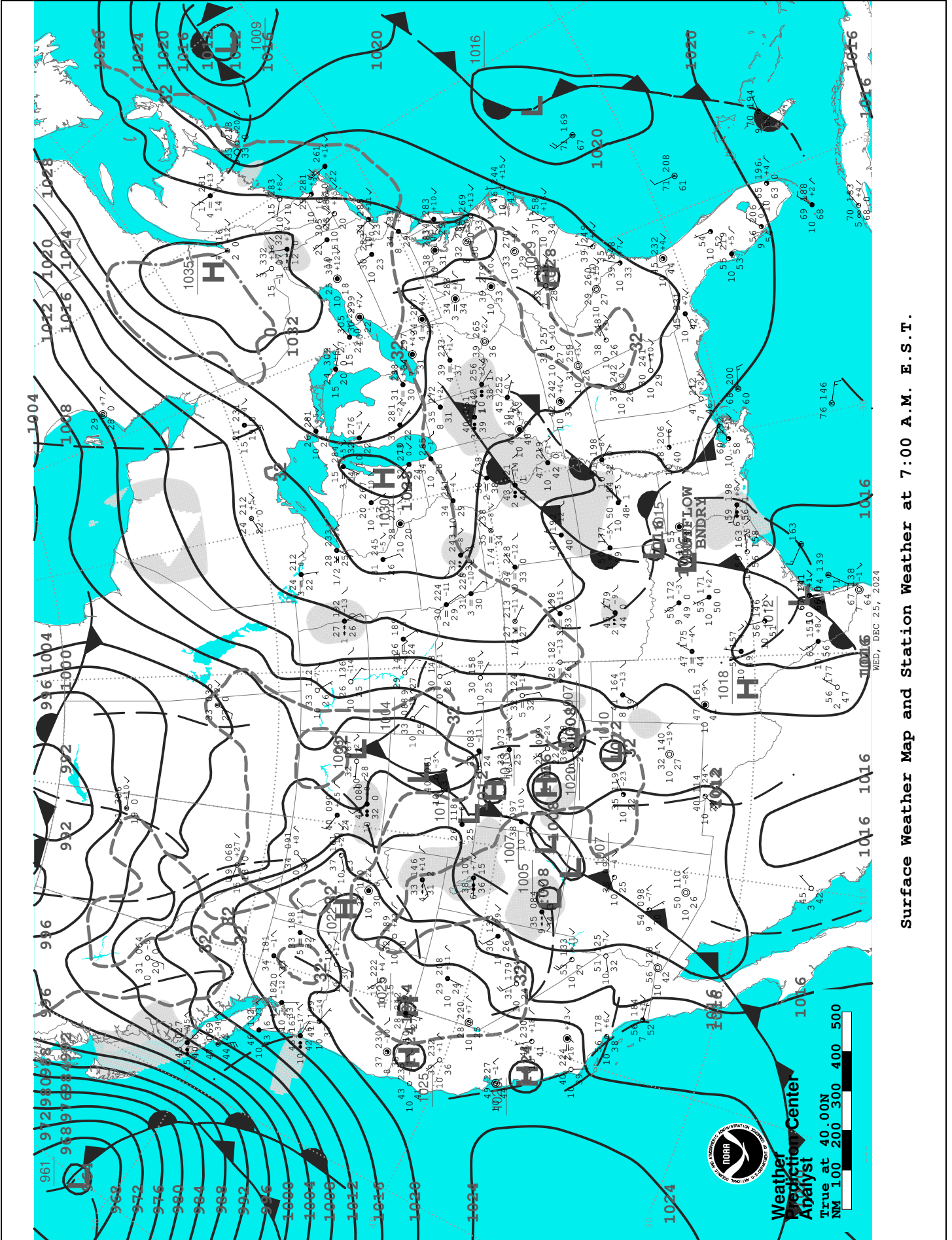


Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

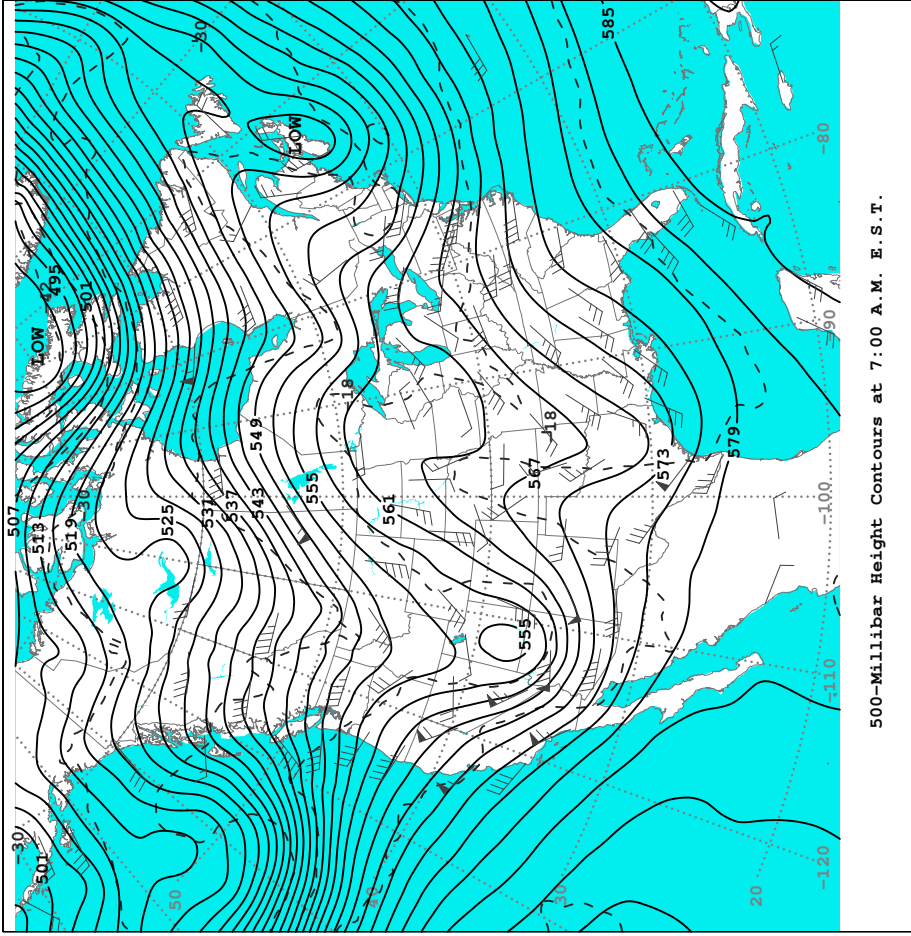


Tuesday, December 24, 2024

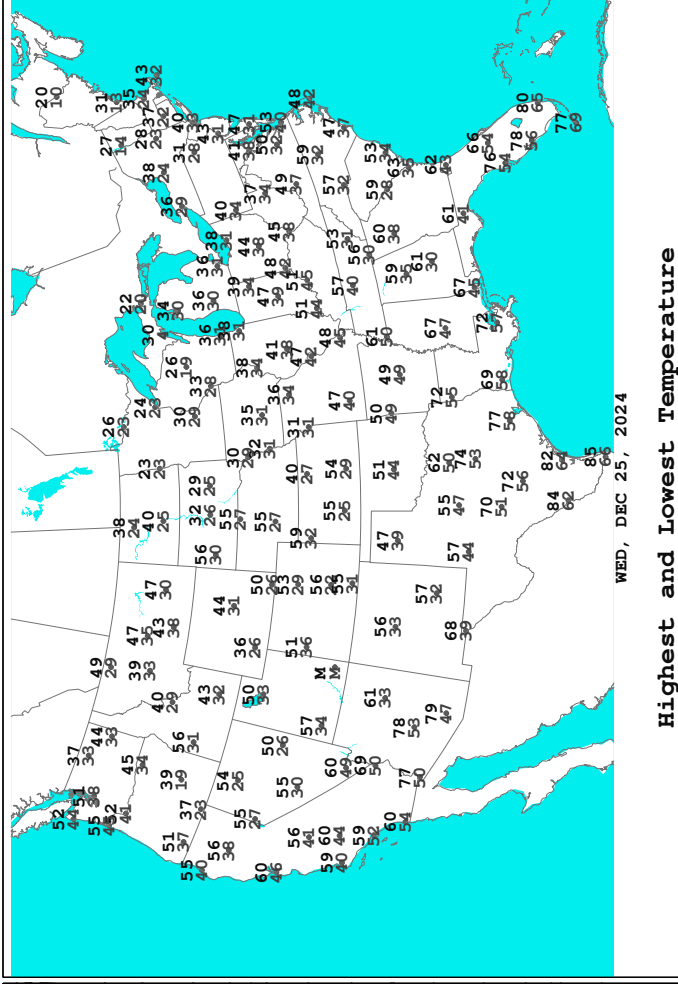
Wednesday, December 25, 2024



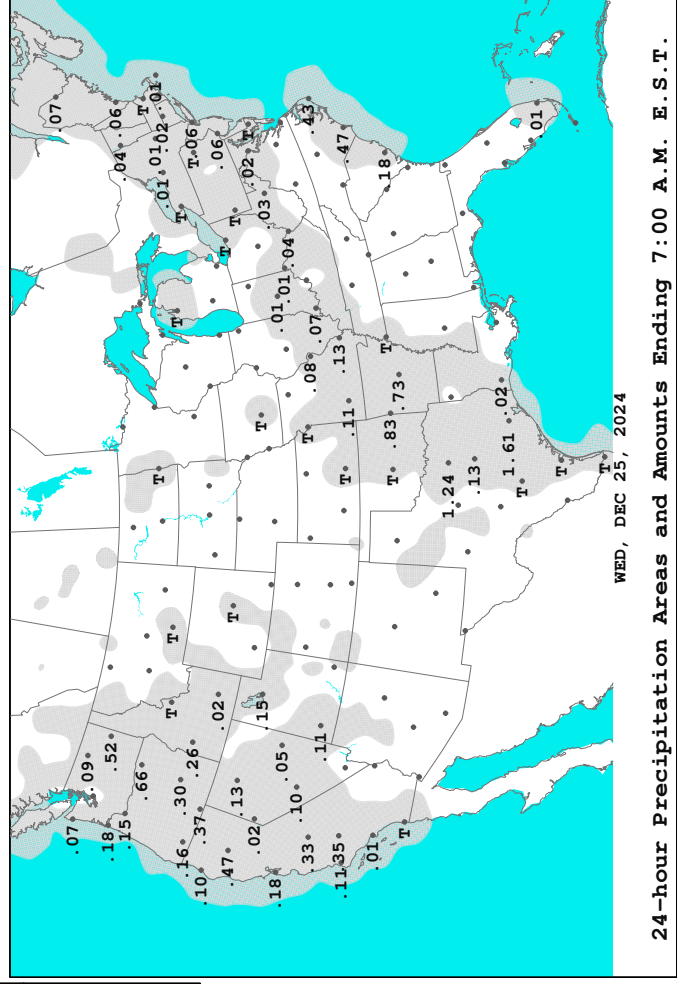
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



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



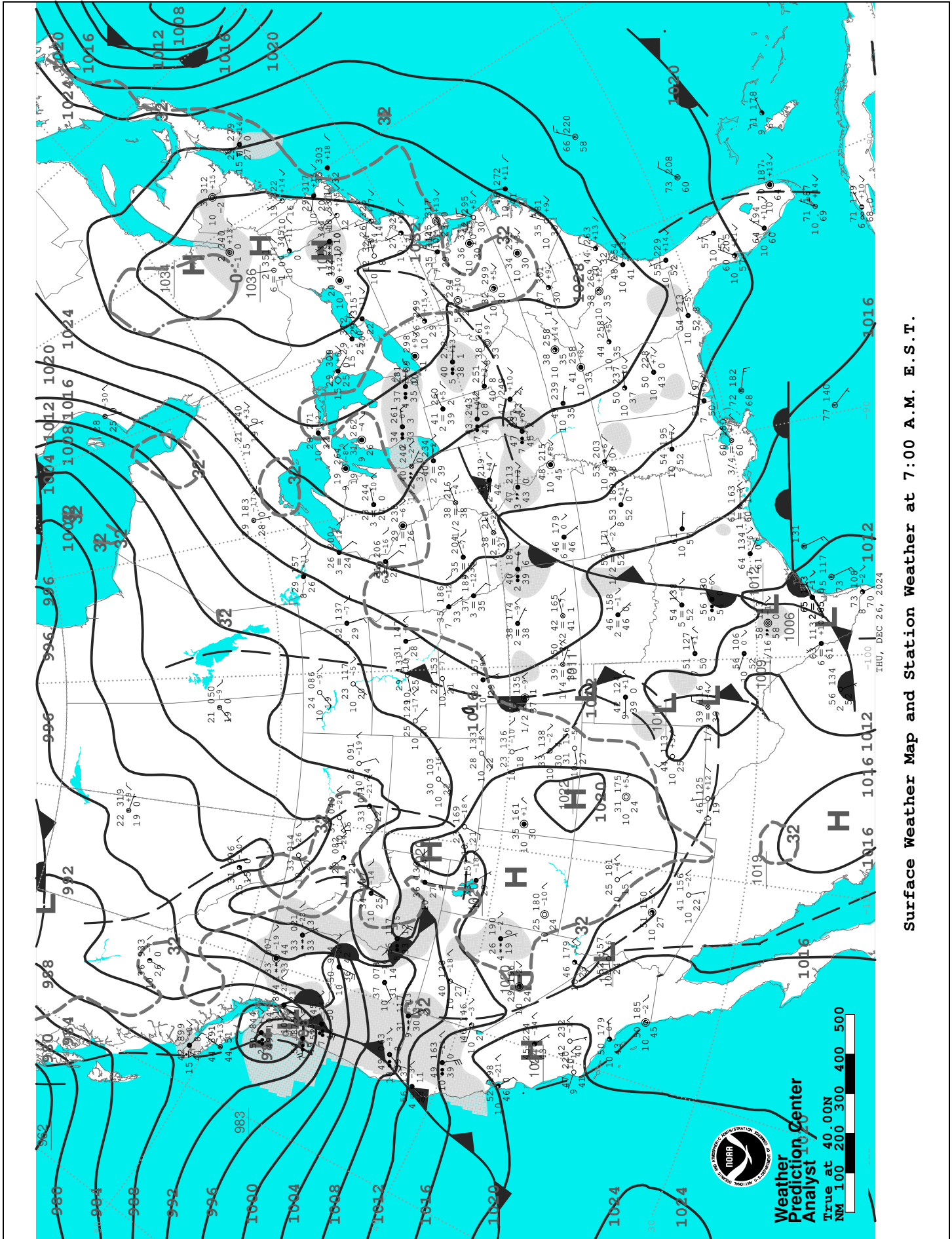
Highest and Lowest Temperature



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

Wednesday, December 25, 2024

Thursday, December 26, 2024



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

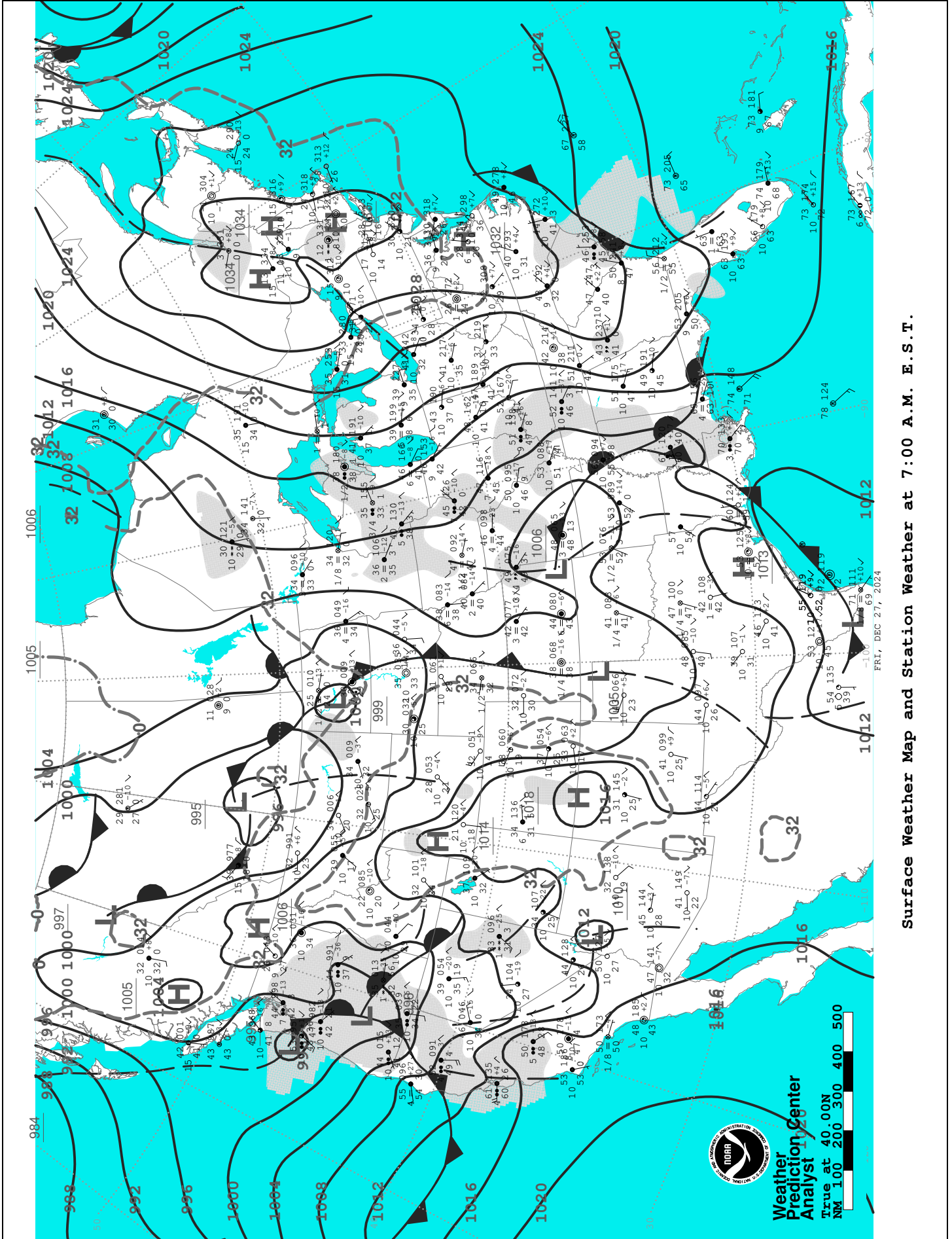
THU, DEC 26, 2024

Weather Prediction Center
Analyst

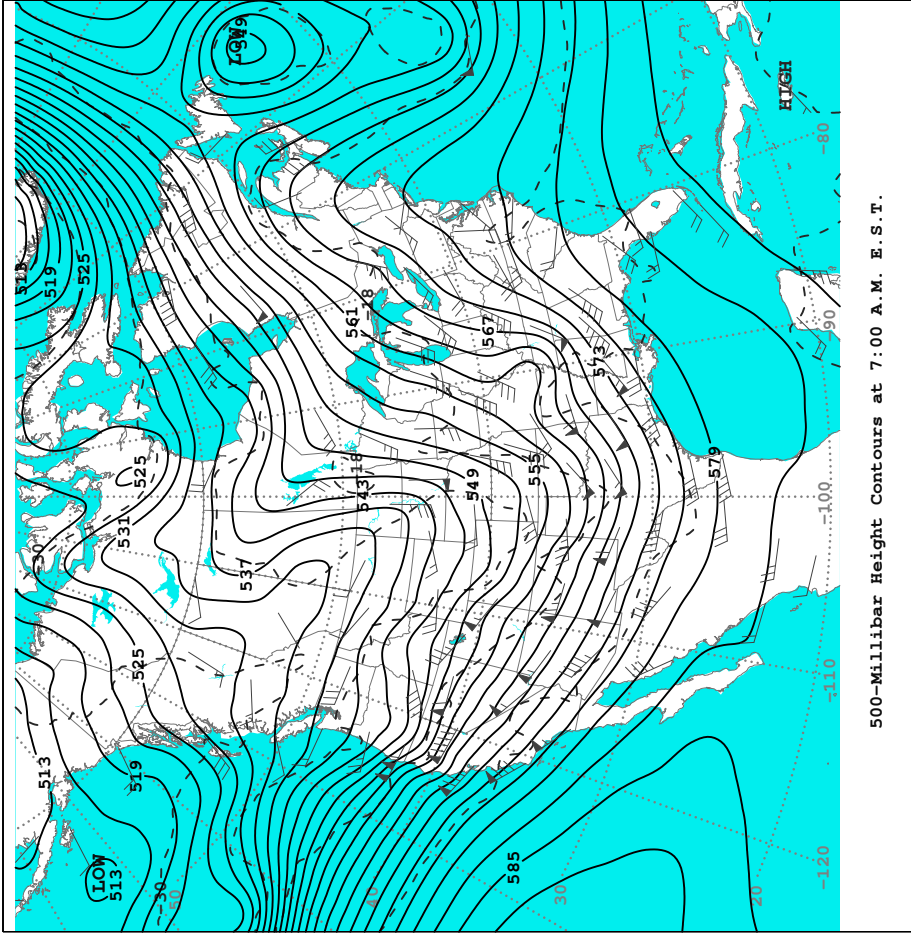
True at 40.00N
NM 100 200 300 400 500



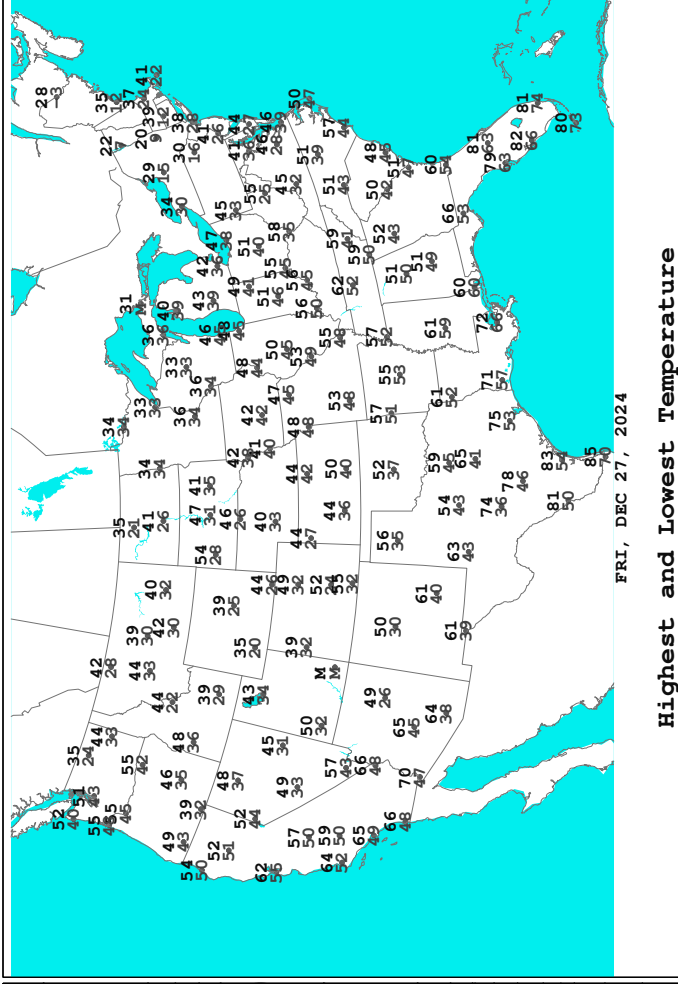
Friday, December 27, 2024



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

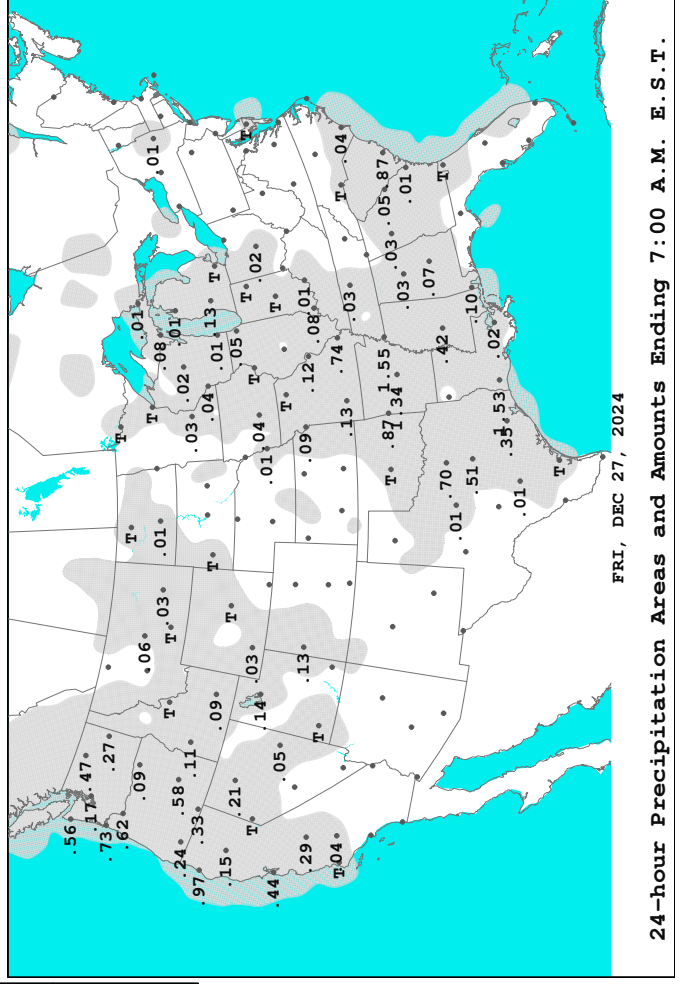


500-millibar Height Contours at 7:00 A.M. E.S.T.



Highest and Lowest Temperature

FRI, DEC 27, 2024

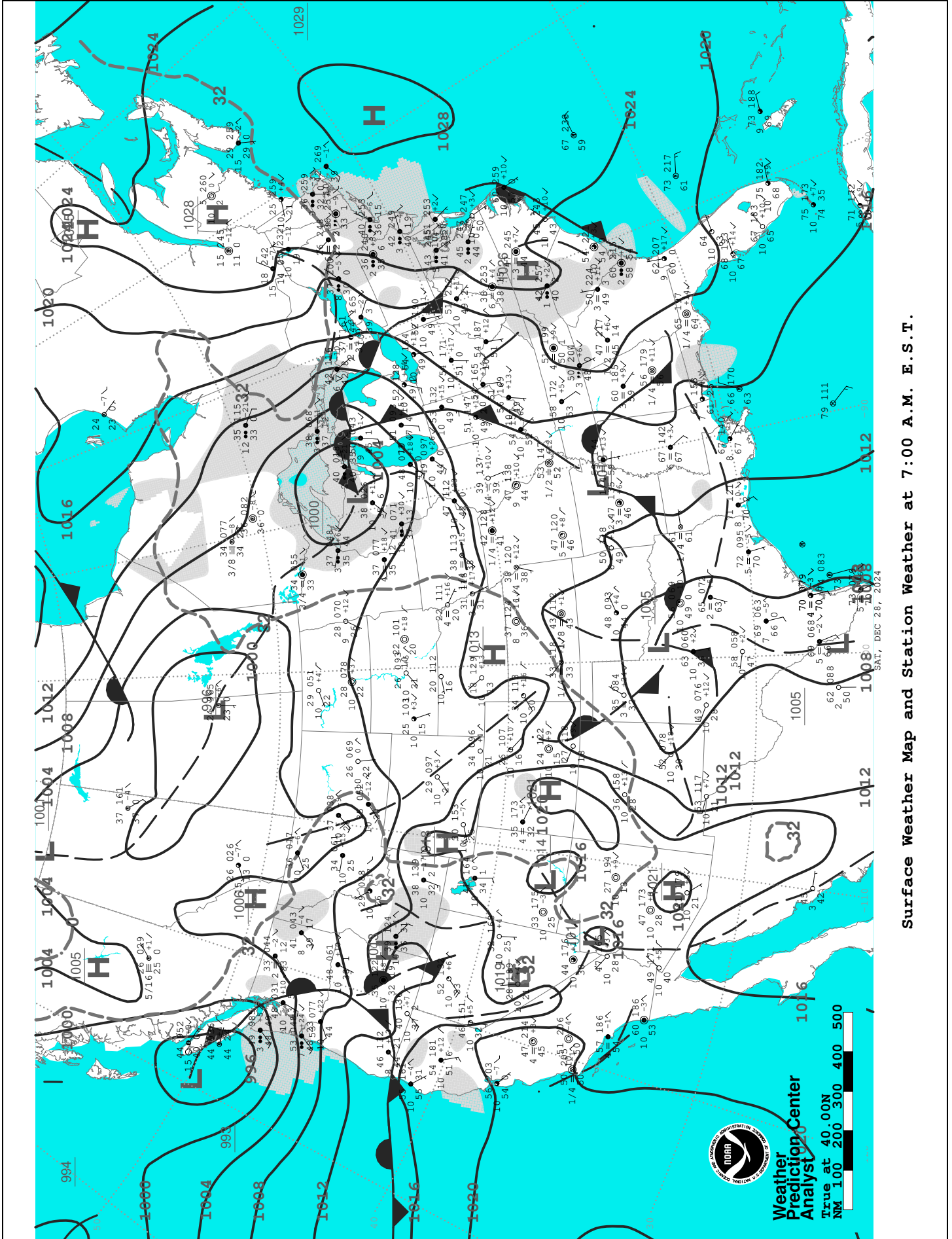


24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

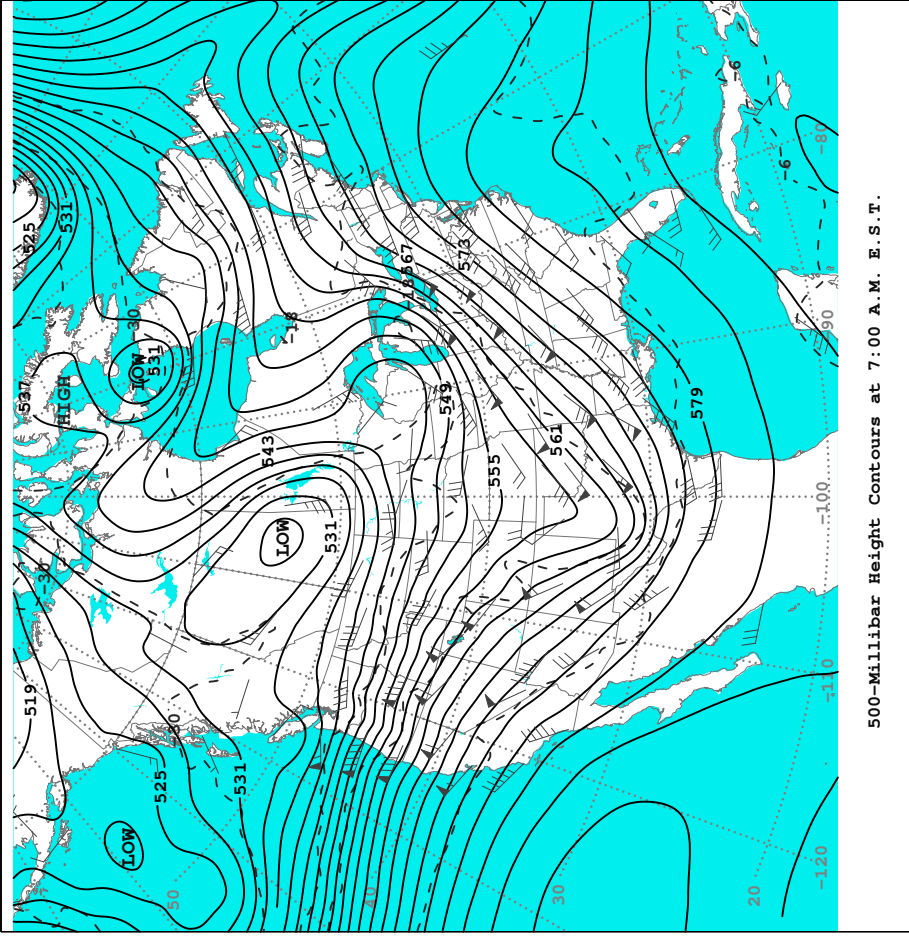
FRI, DEC 27, 2024

Friday, December 27, 2024

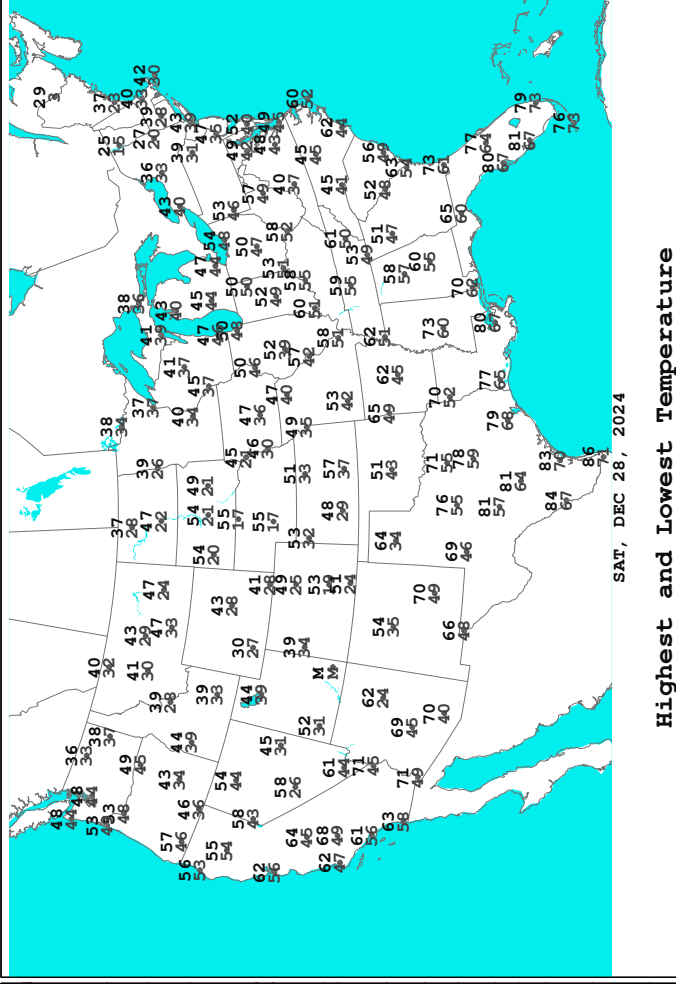
Saturday, December 28, 2024



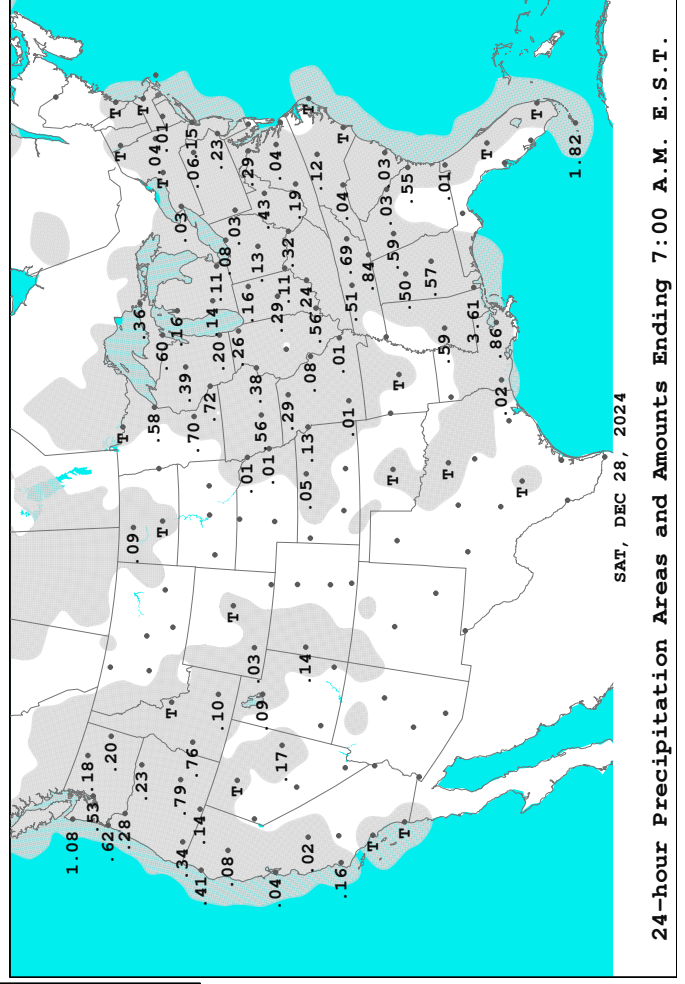
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



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



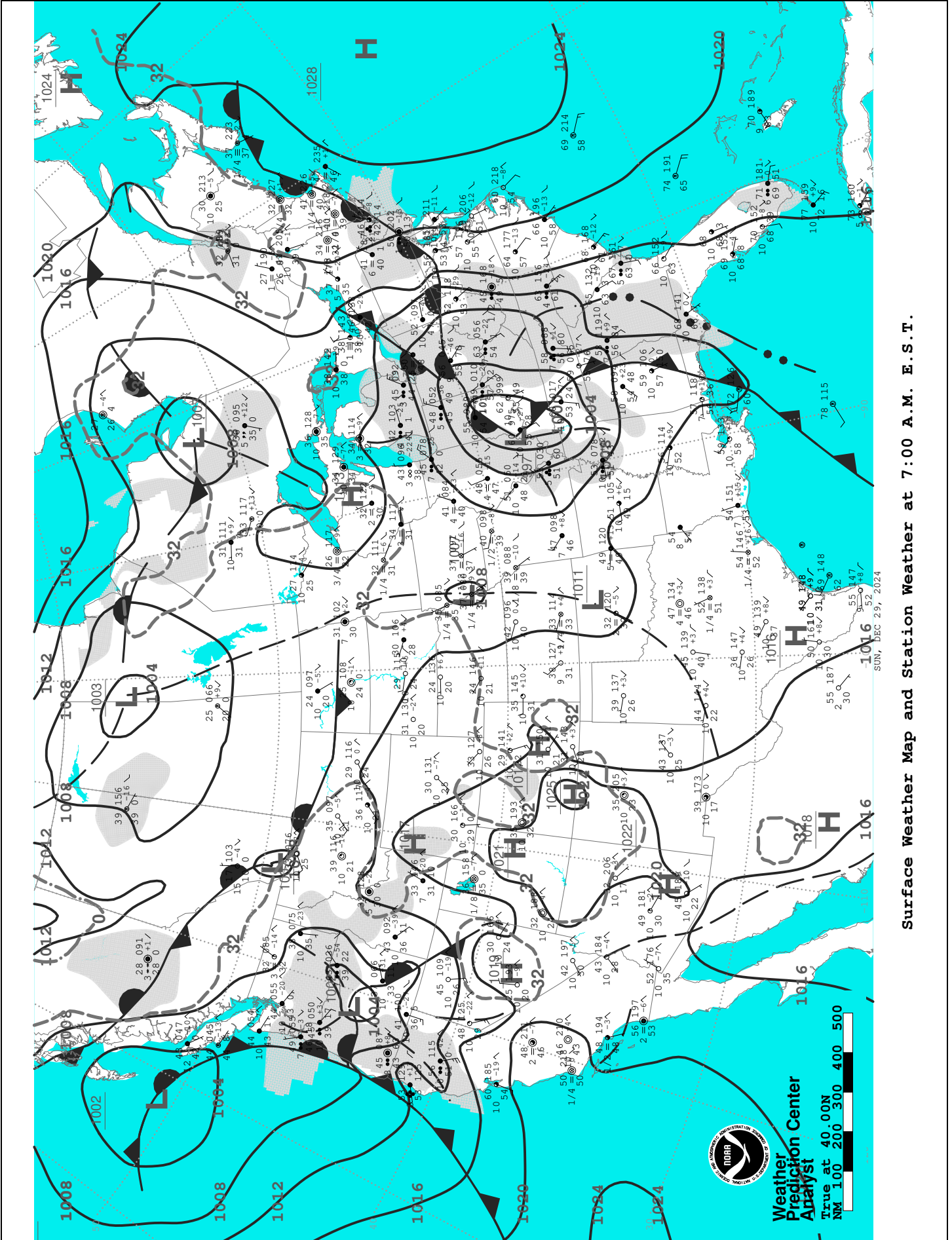
Highest and Lowest Temperature



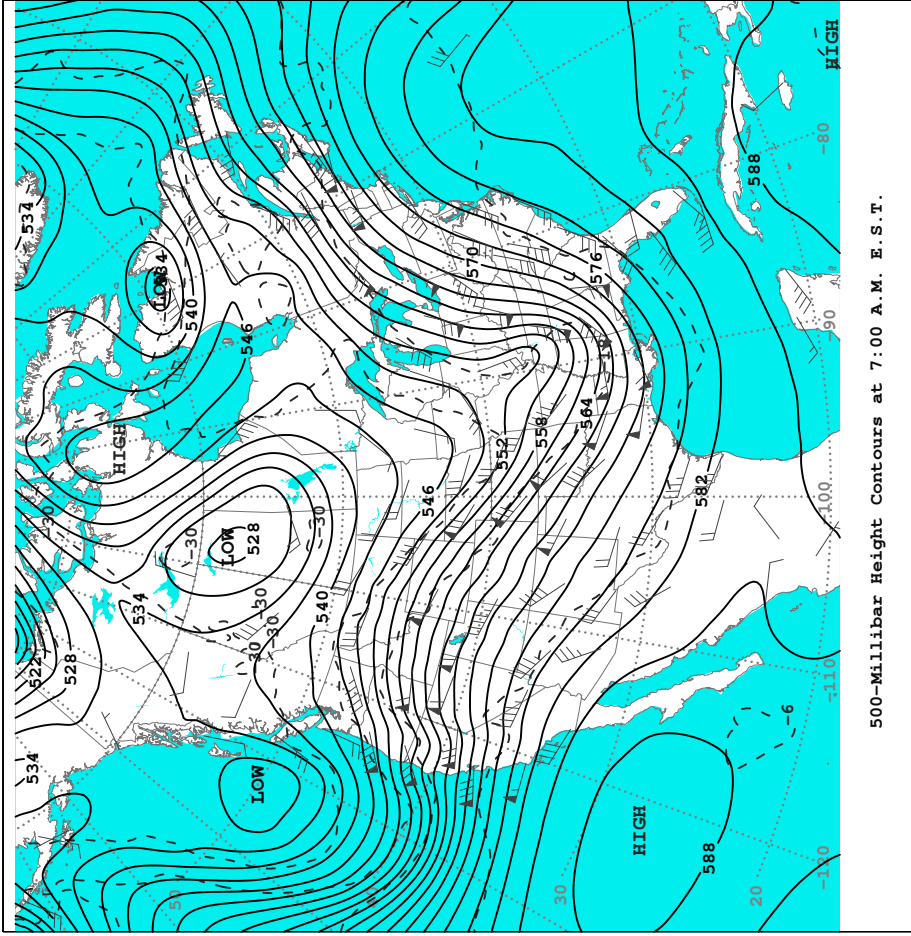
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

Saturday, December 28, 2024

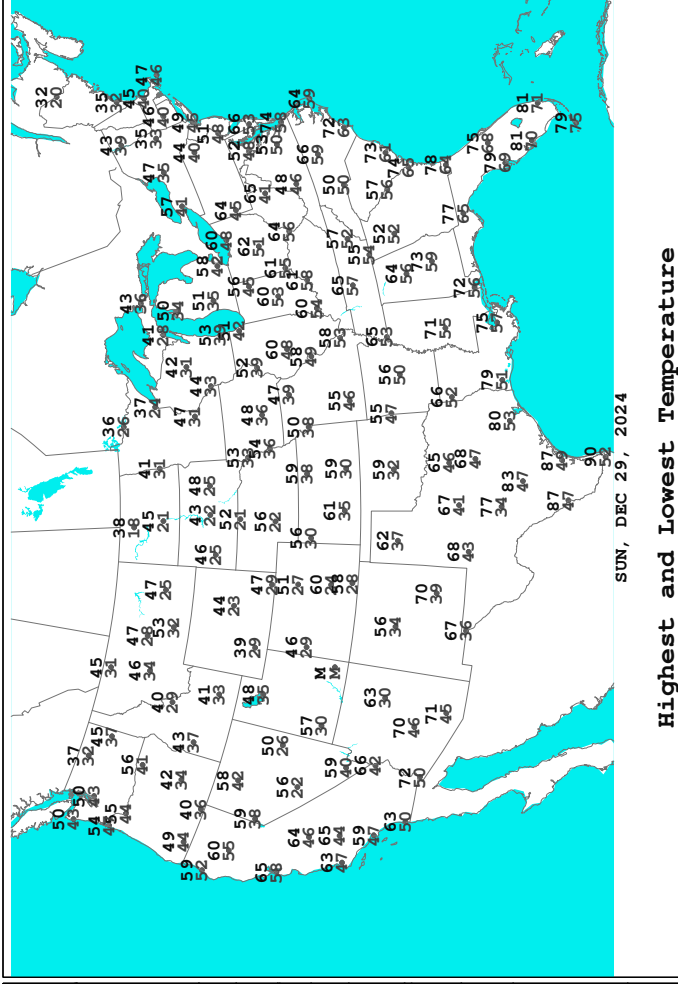
Sunday, December 29, 2024



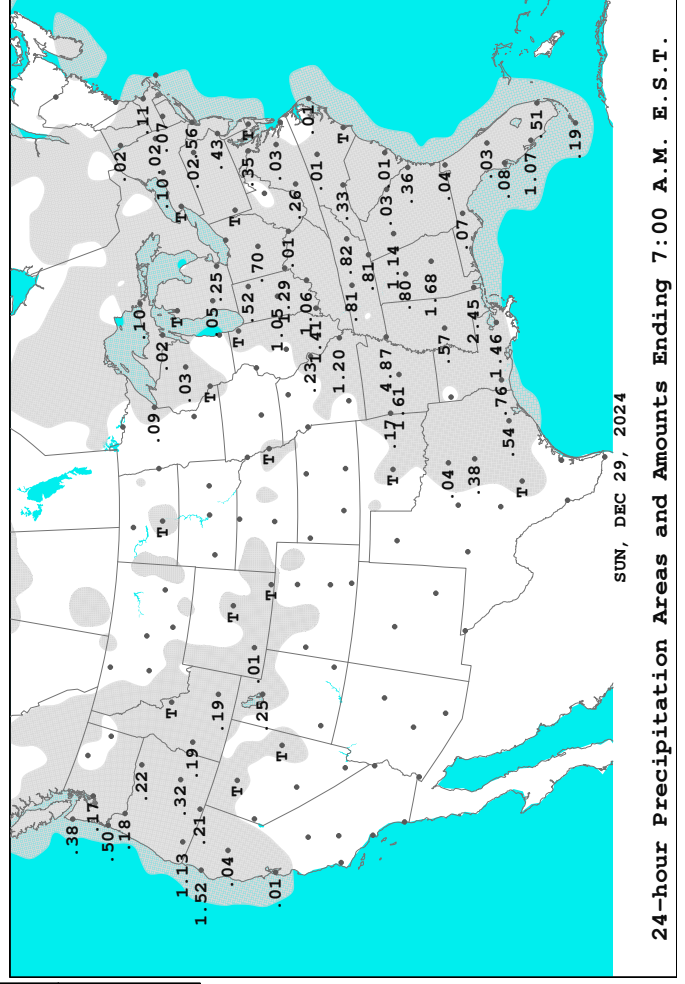
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



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.

Sunday, December 29, 2024



Daily Weather Map Station Names and Locations