National Oceanic and Atmospheric Administration • National Weather Service
National Centers for Environmental Prediction • Weather Prediction Center

Daily Weather Maps

JUNE 23, 2014 - JUNE 29, 2014

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 h28eight 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 500-millibar pressure level in dekameters 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. EST the previous day through 1 a.m. EST and the minimum temperature for the period from 7:00 p.m. EST the previous day through 1 p.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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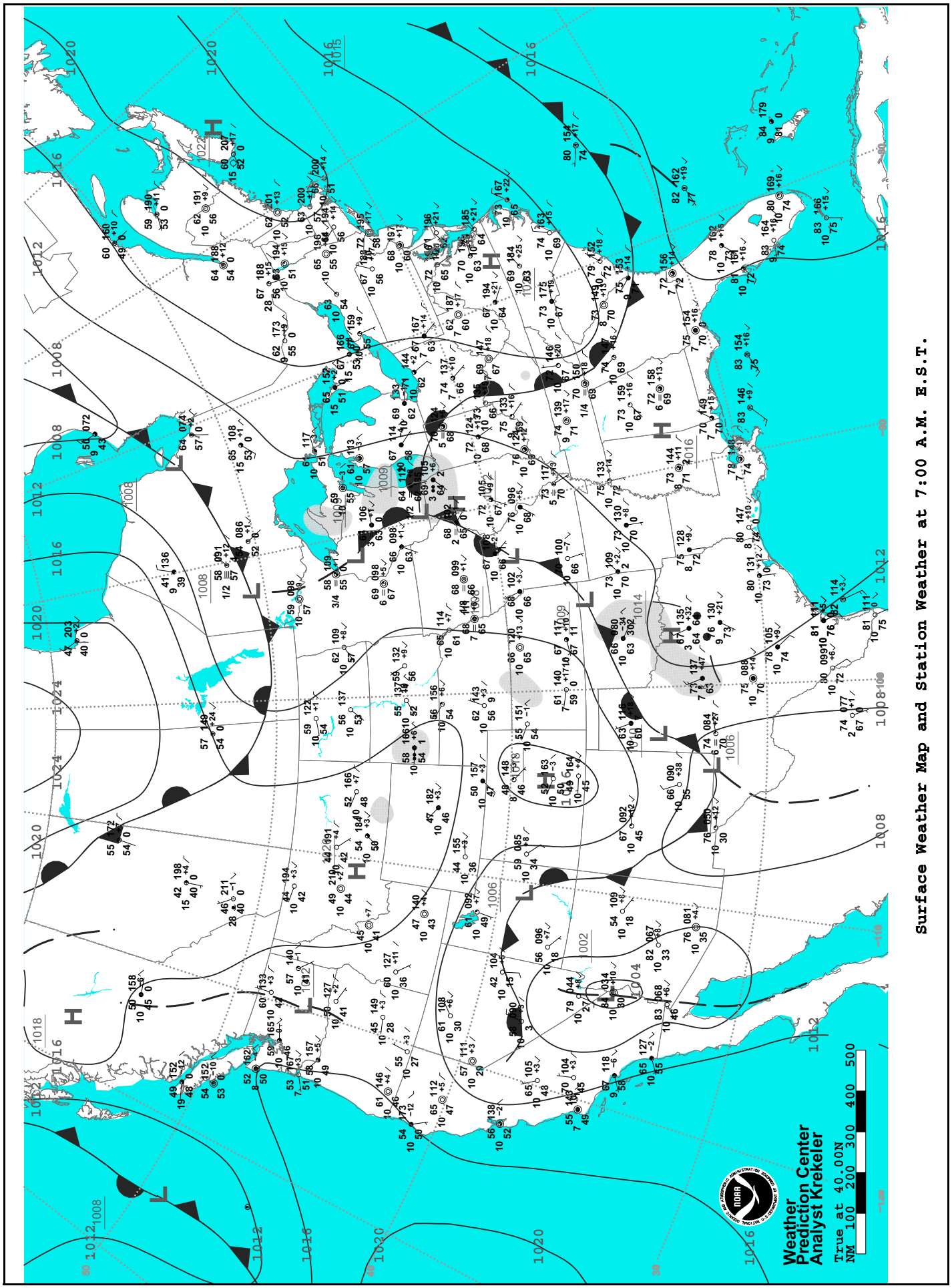
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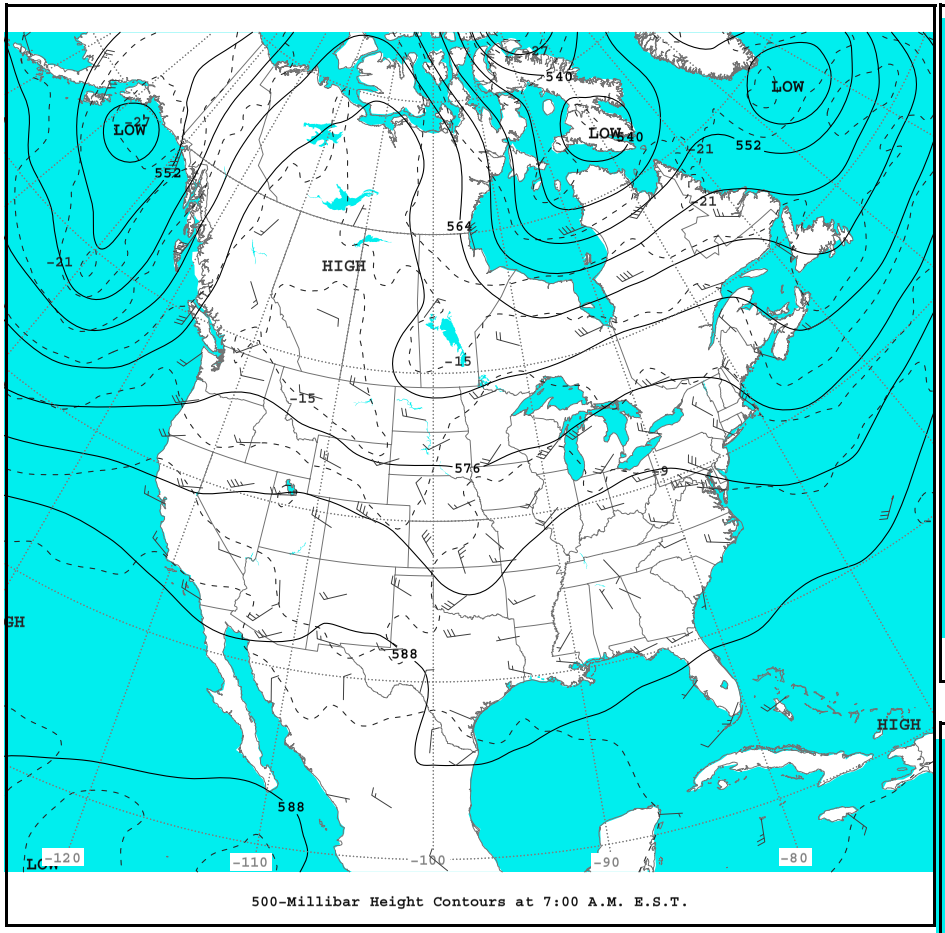
Correspondence to the meteorologists should be directed to: ***Daily Weather Map,*** **NOAA/National Weather Service, Room 4640, 5830 University Research Court, College Park, MD 20740.**

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Daily Weather Maps, W/NP3
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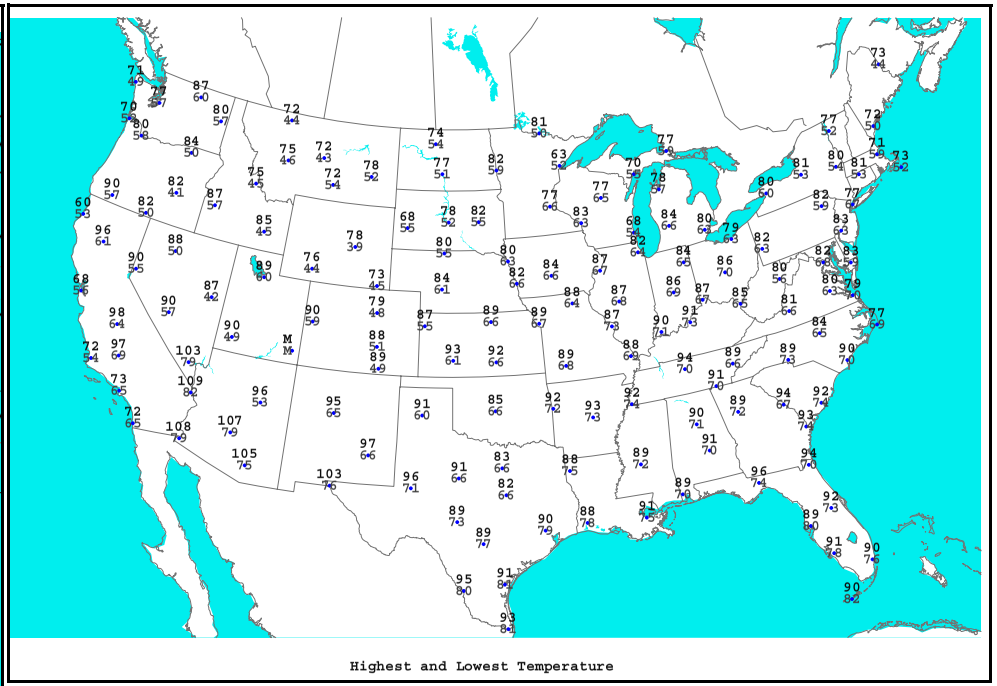
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MONDAY, JUNE 23, 2014

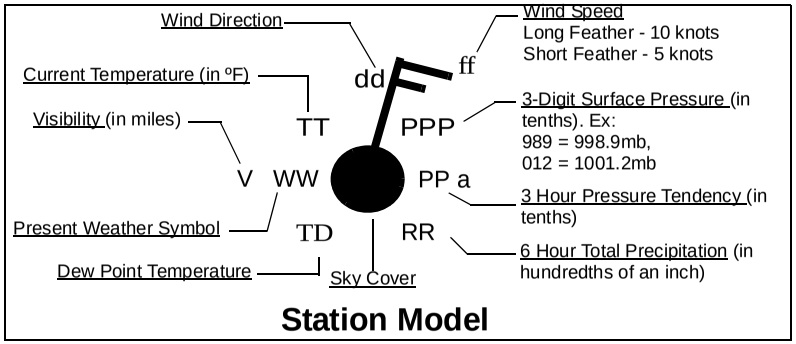




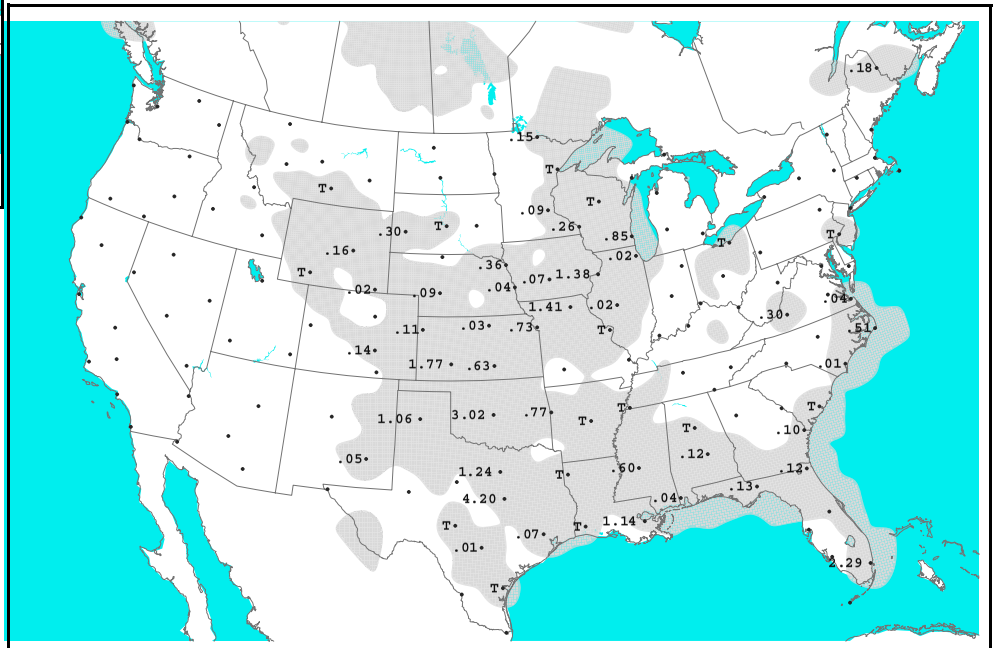
500-Millibar Height Contours at 7:00 A.M. E.S.T.



Highest and Lowest Temperature



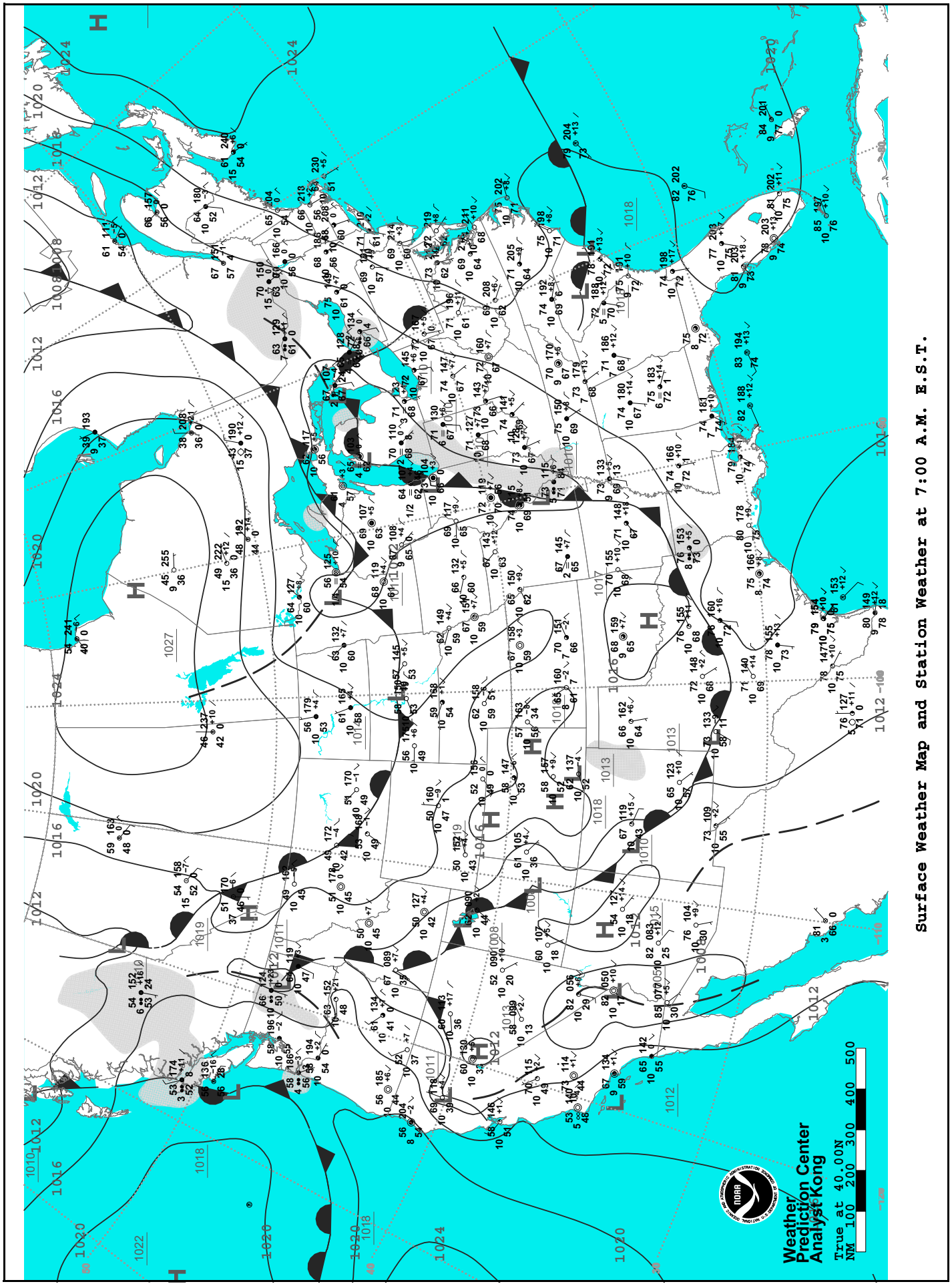
Station Model

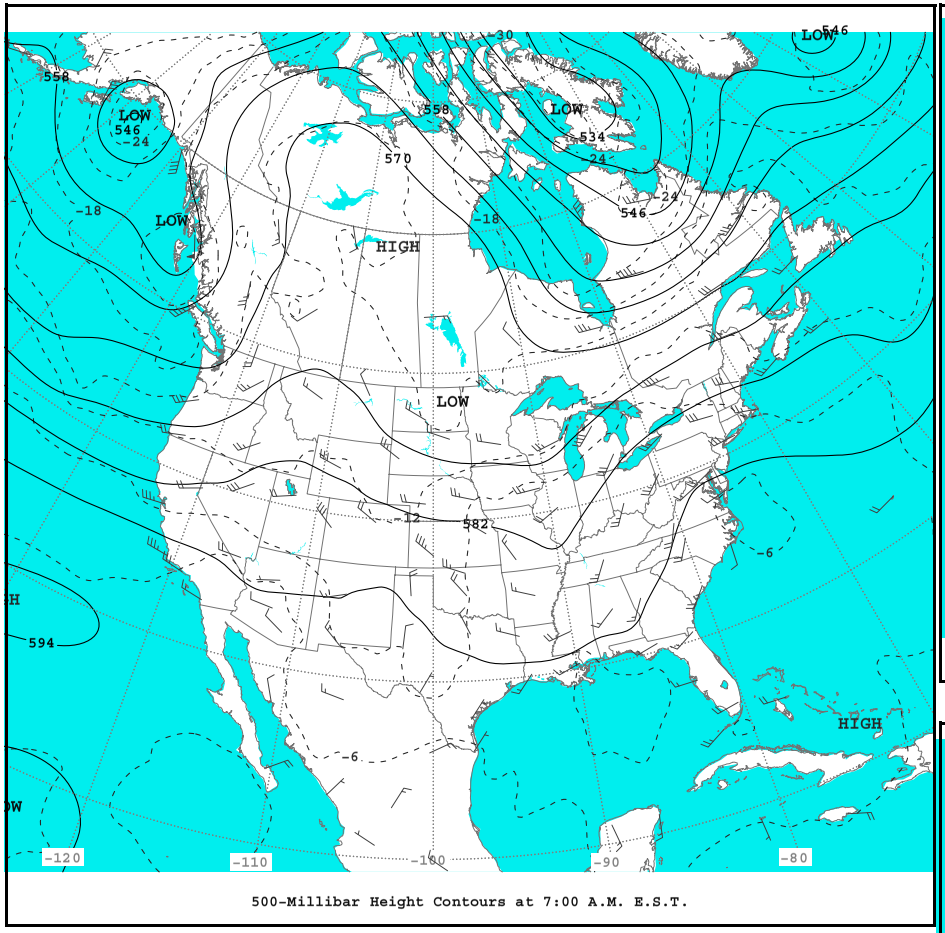


24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

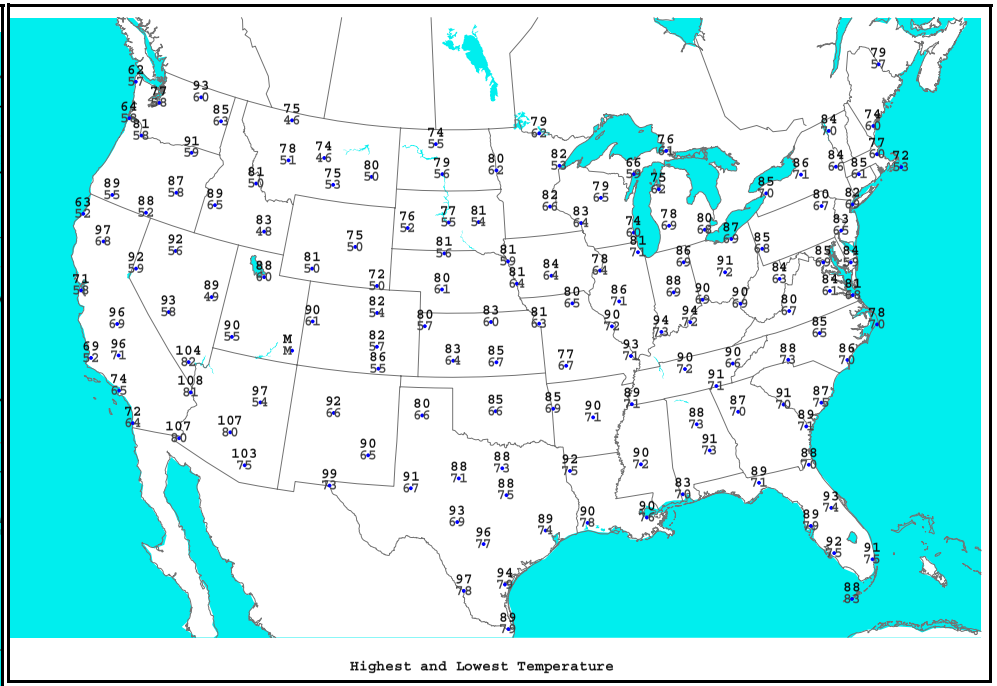
MONDAY, JUNE 23, 2014

TUESDAY, JUNE 24, 2014

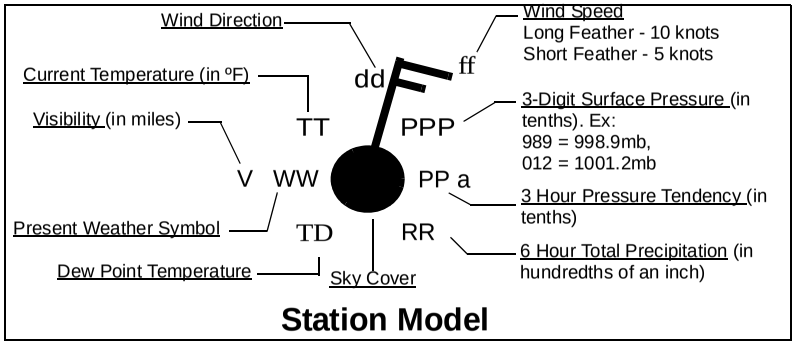




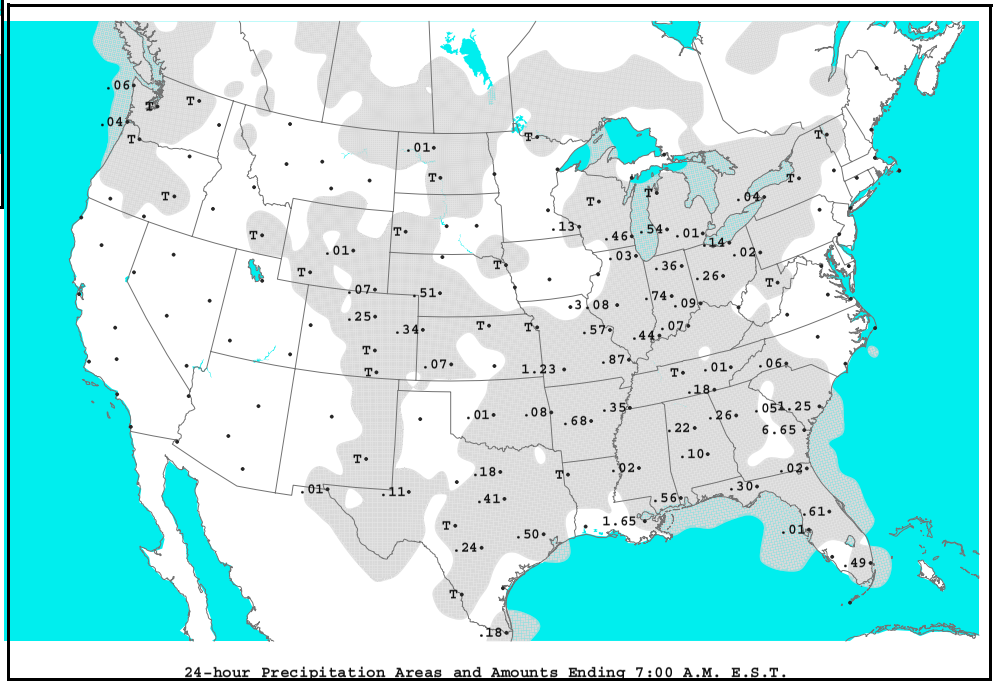
500-Millibar Height Contours at 7:00 A.M. E.S.T.



Highest and Lowest Temperature

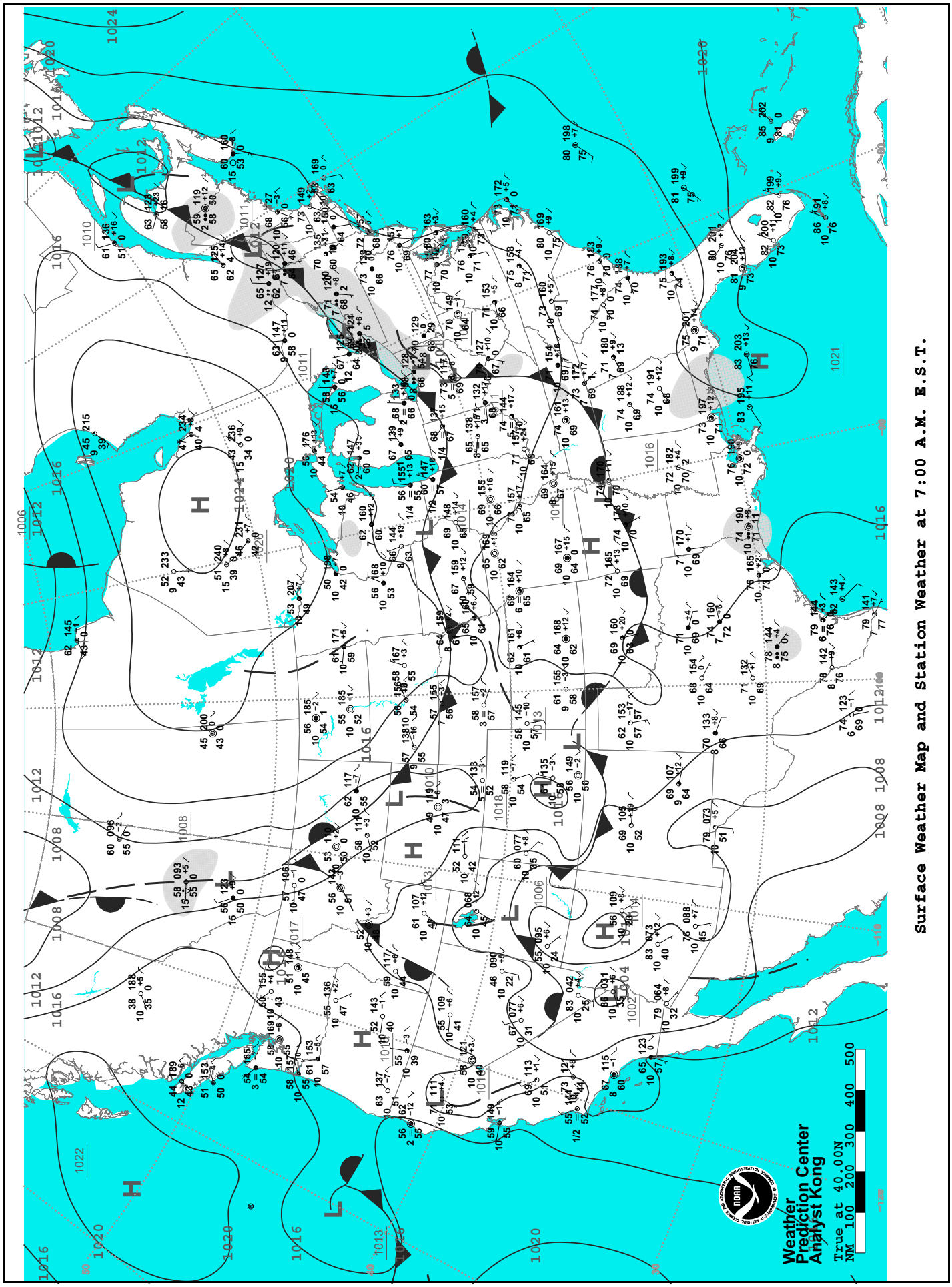


TUESDAY, JUNE 24, 2014

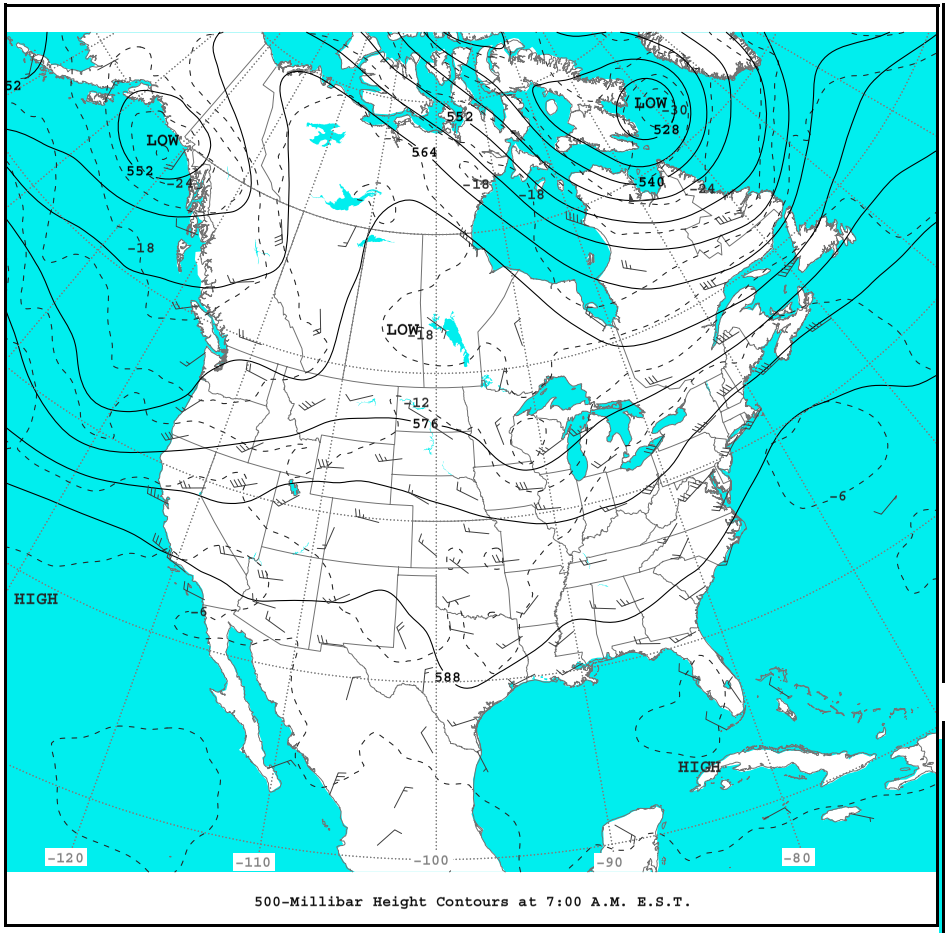


24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

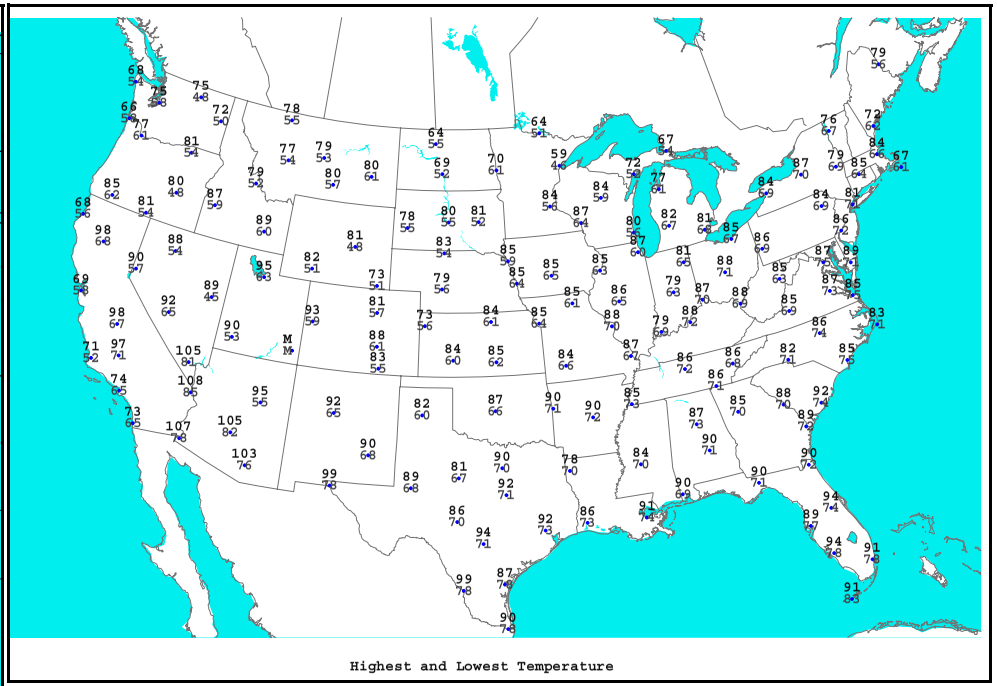
WEDNESDAY, JUNE 25, 2014



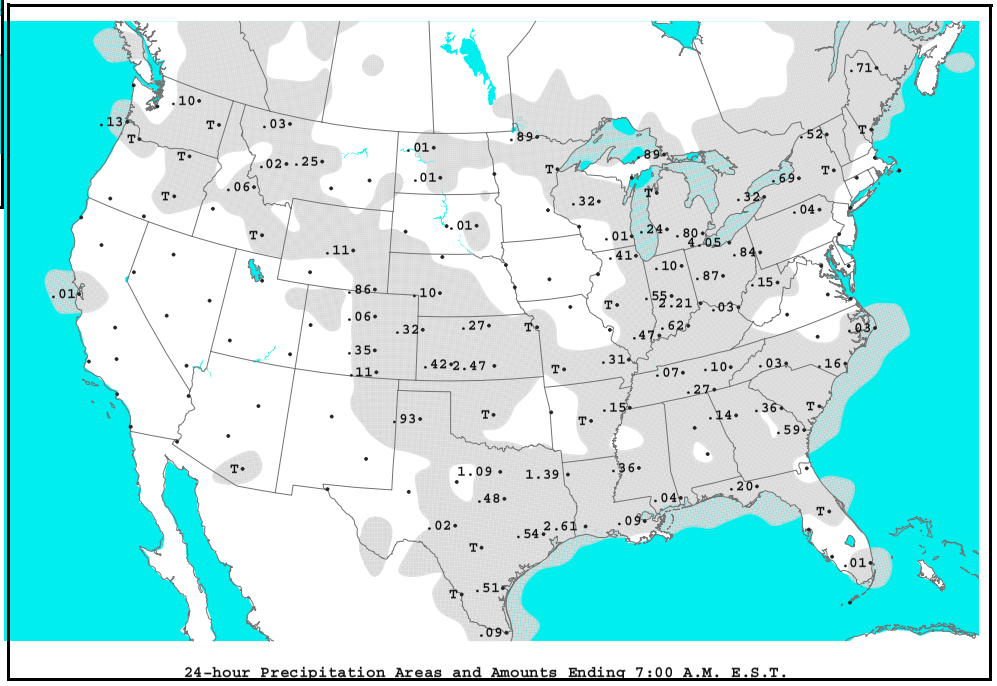
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



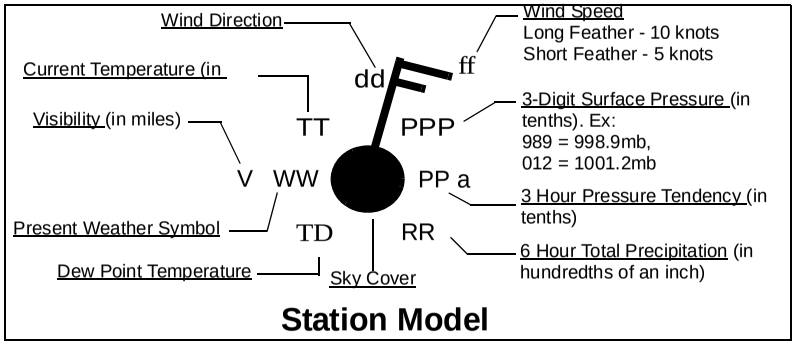
500-Millibar Height Contours at 7:00 A.M. E.S.T.



Highest and Lowest Temperature



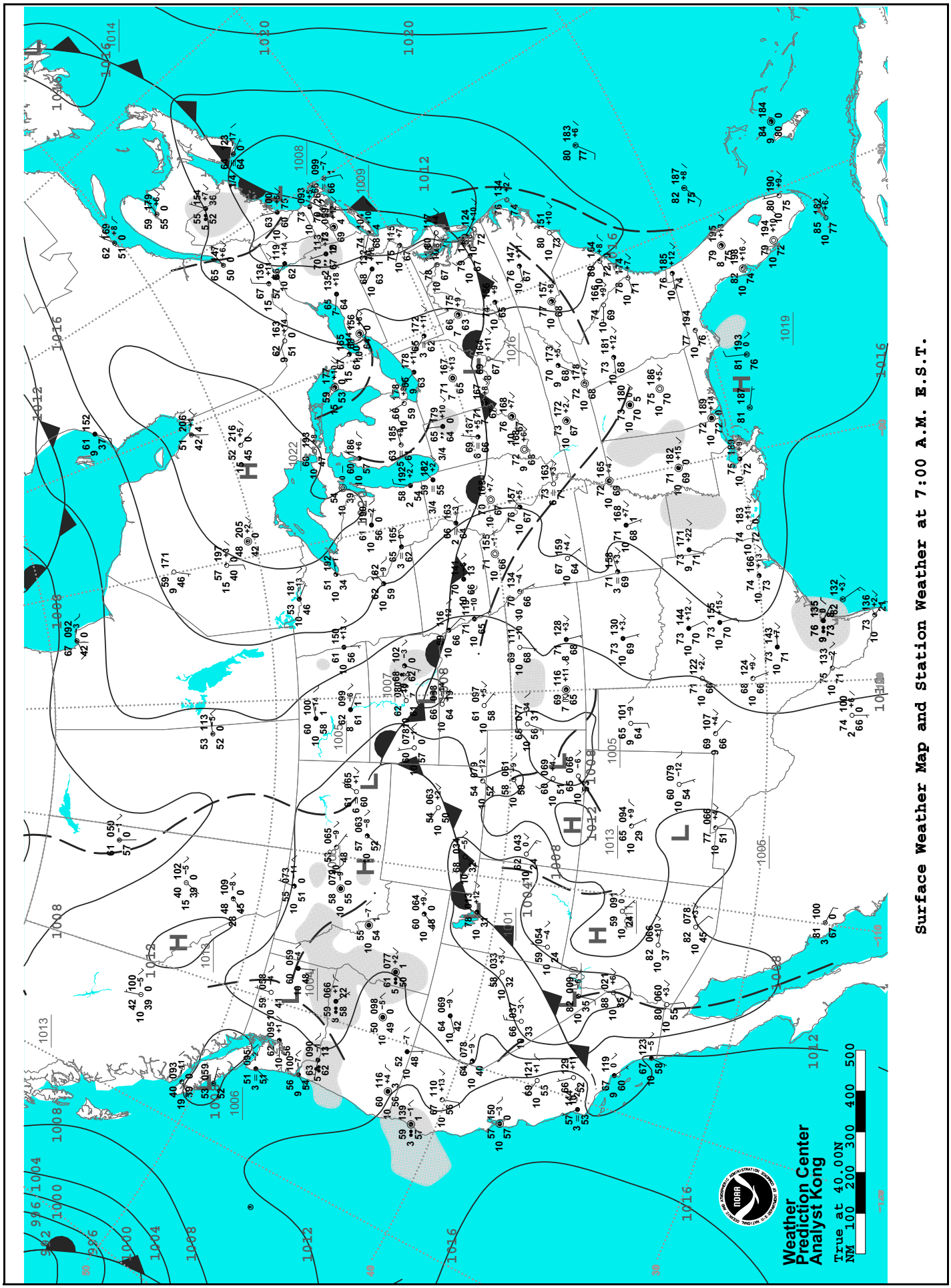
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

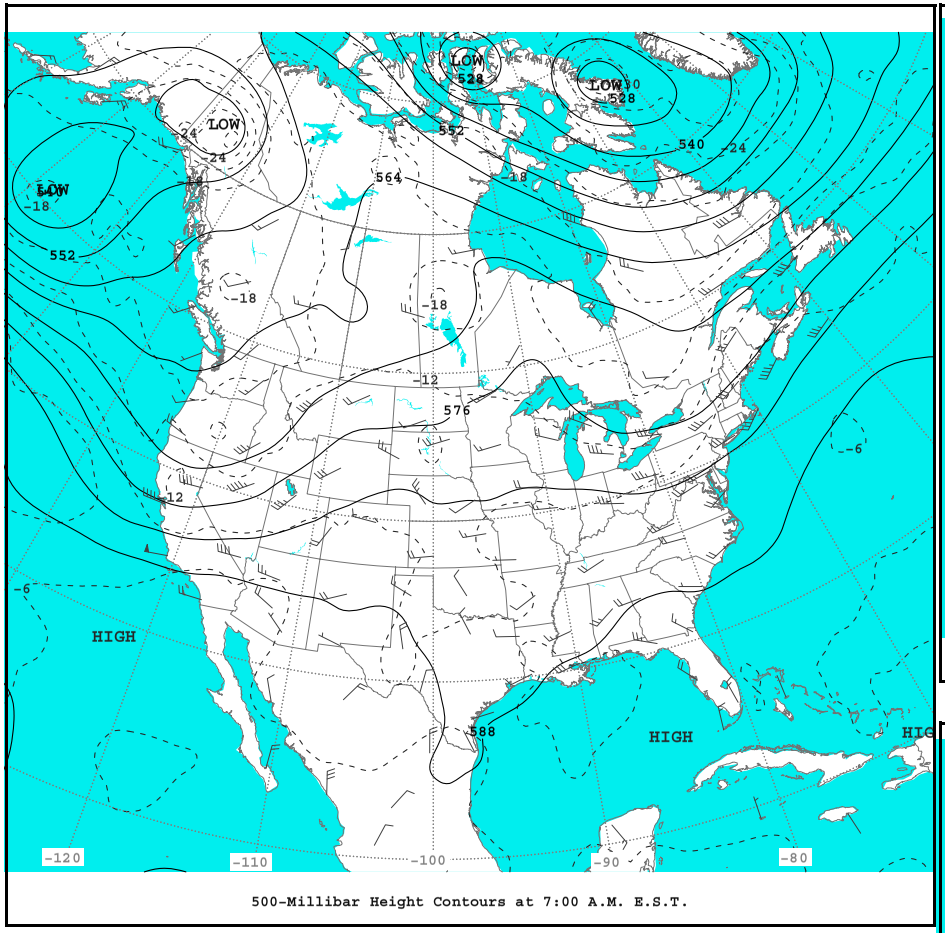


Station Model

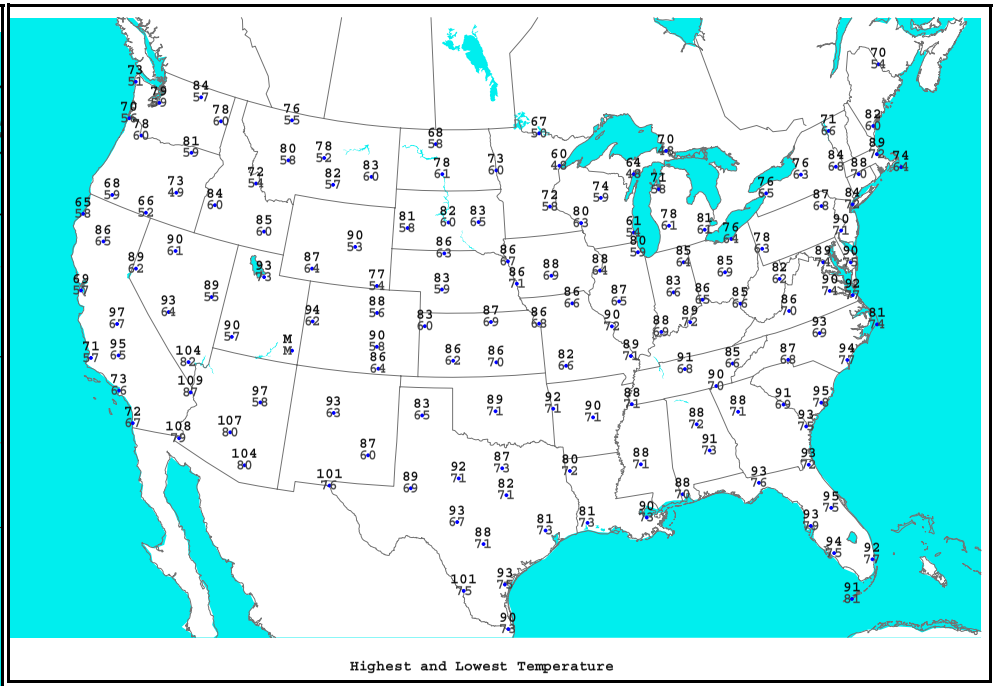
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THURSDAY, JUNE 26, 2014

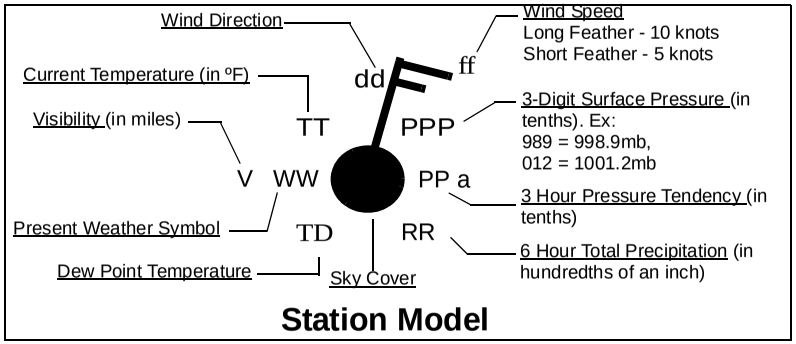




500-Millibar Height Contours at 7:00 A.M. E.S.T.

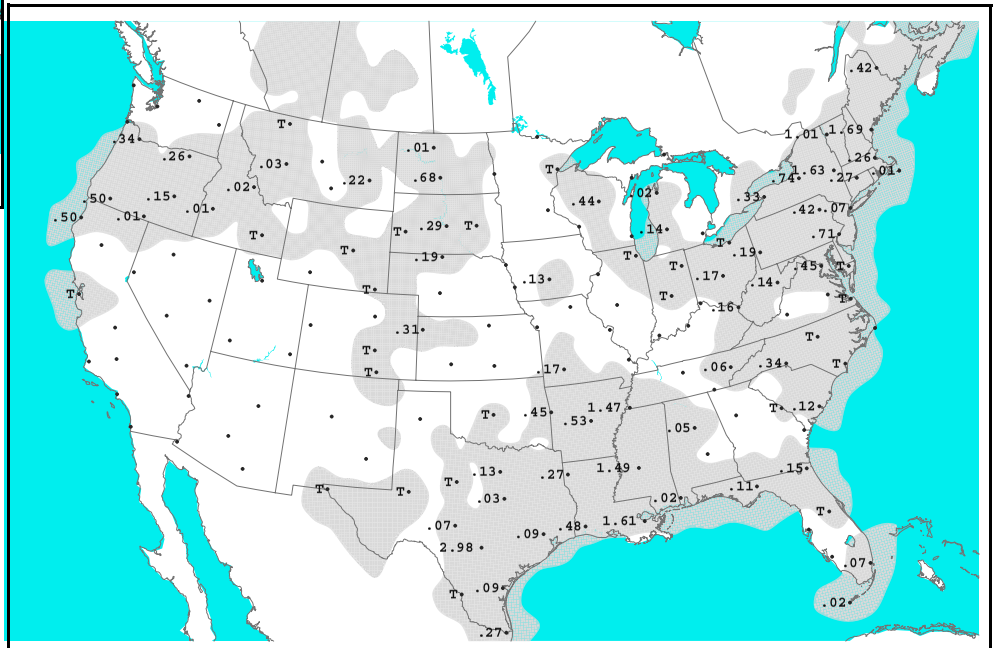


Highest and Lowest Temperature



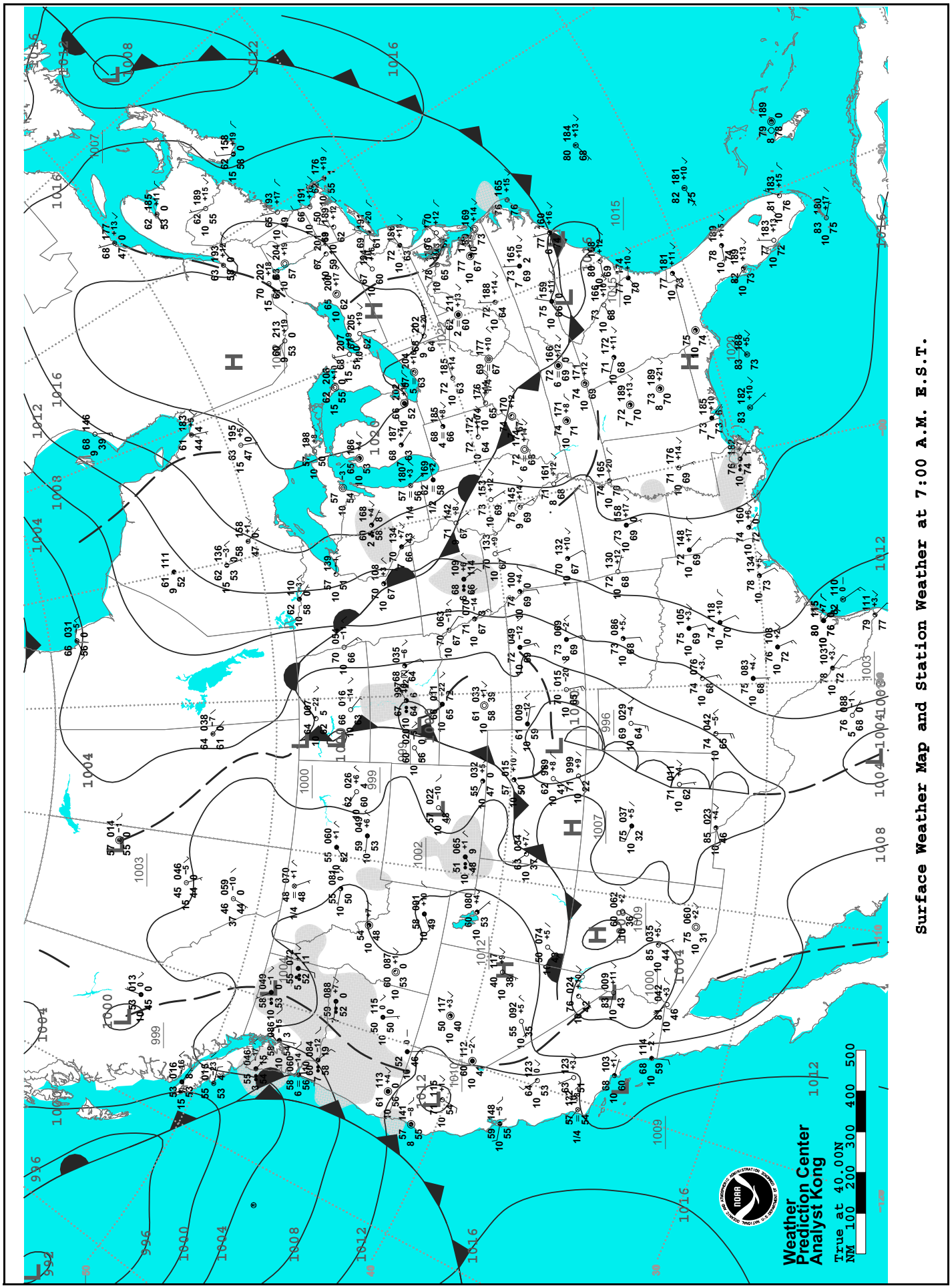
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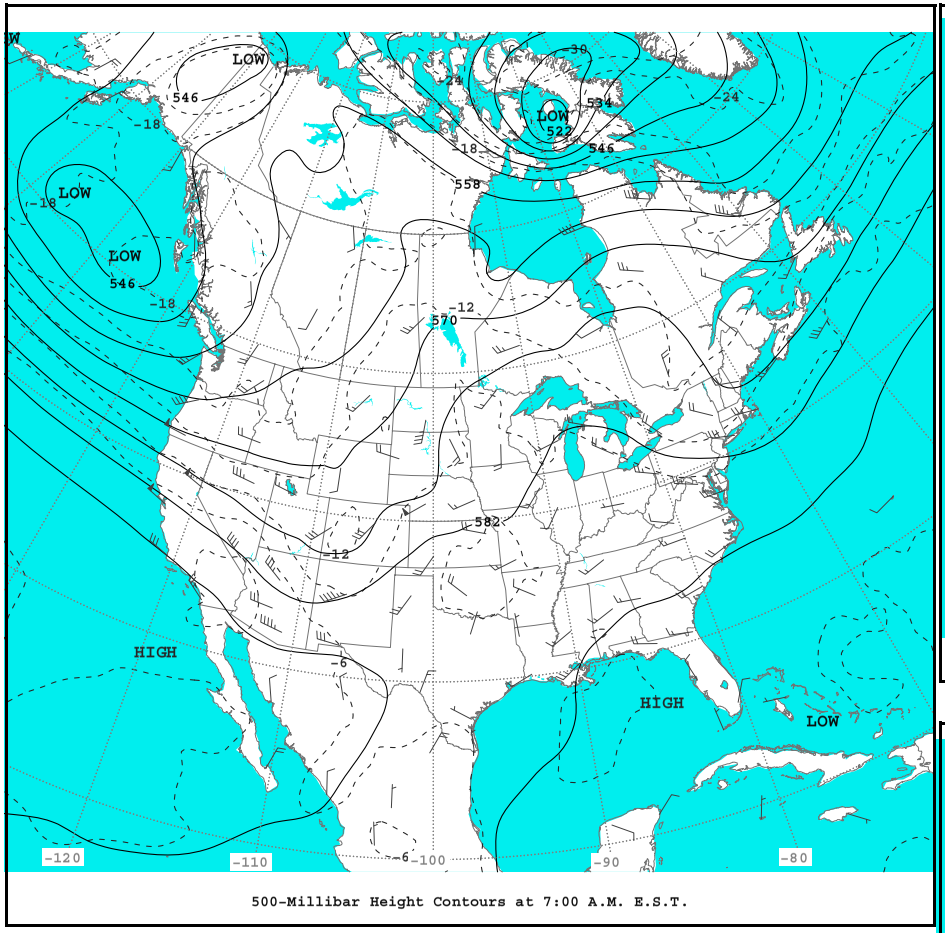
THURSDAY, JUNE 26, 2014



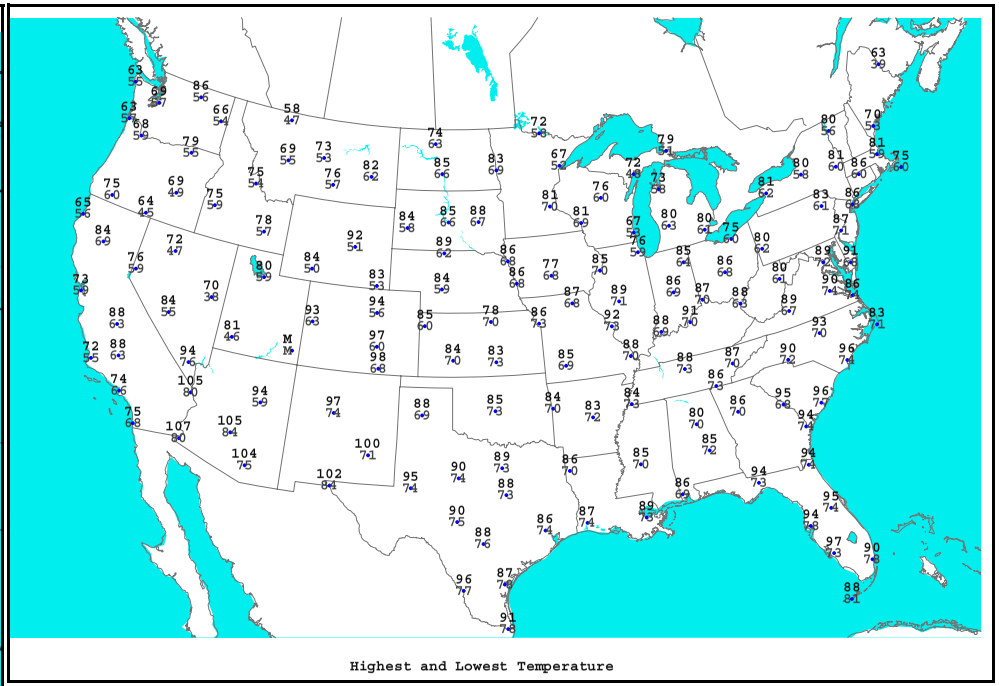
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

FRIDAY, JUNE 27, 2014

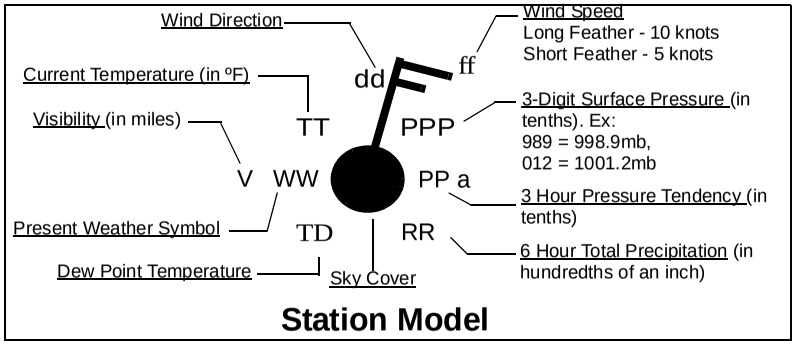




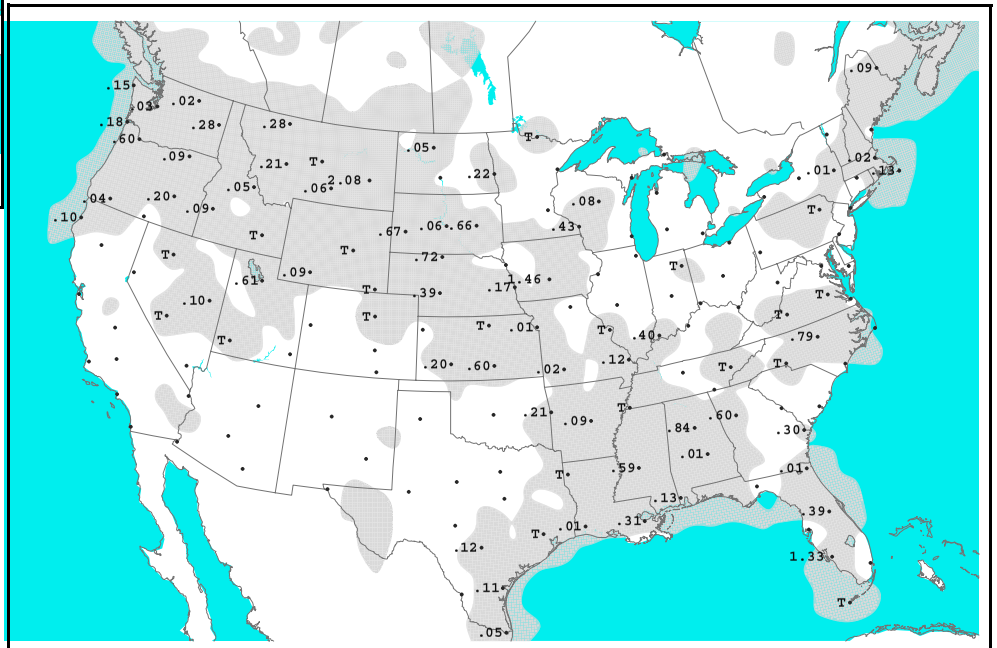
500-Millibar Height Contours at 7:00 A.M. E.S.T.



Highest and Lowest Temperature

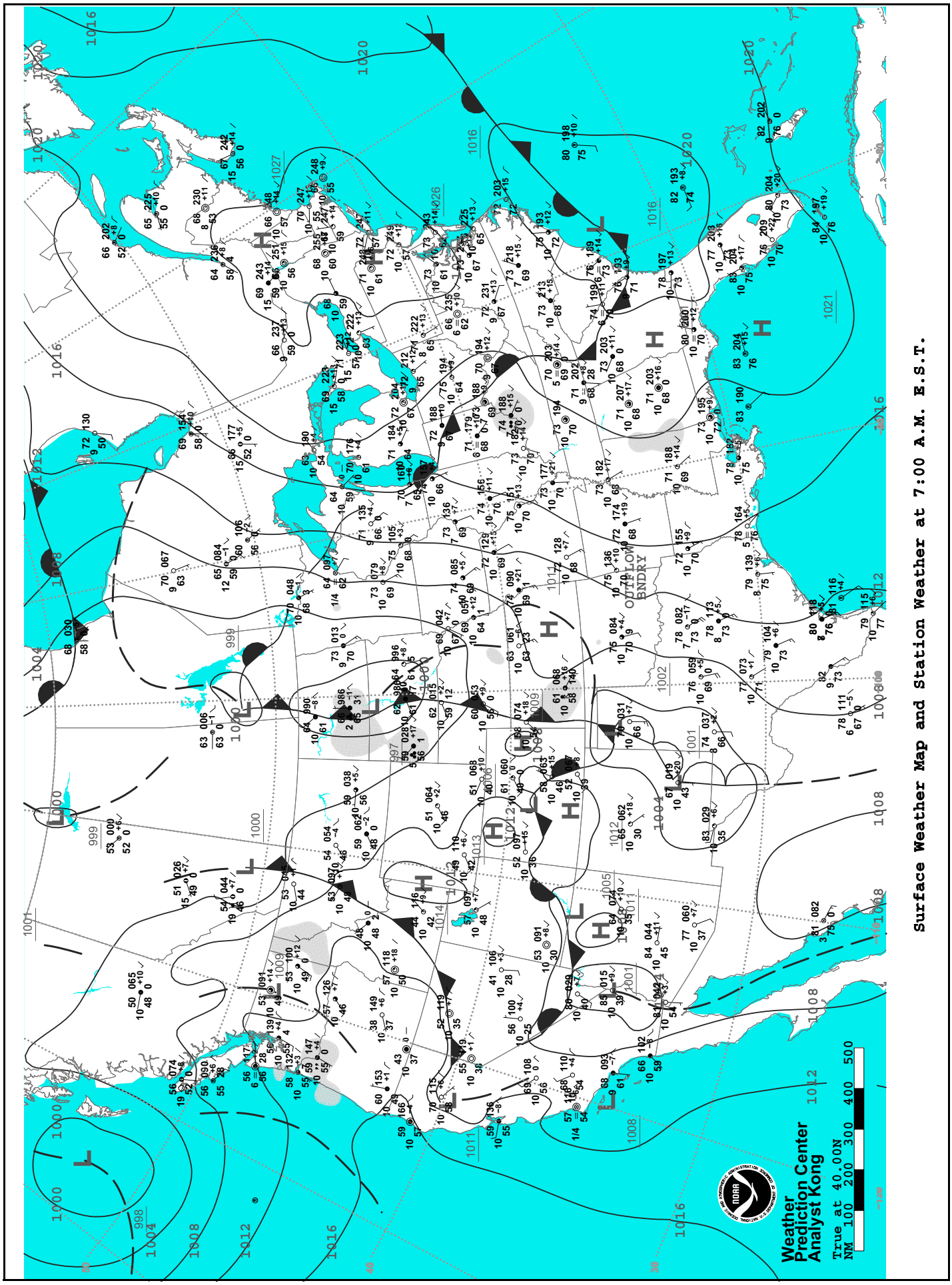


FRIDAY, JUNE 27, 2014

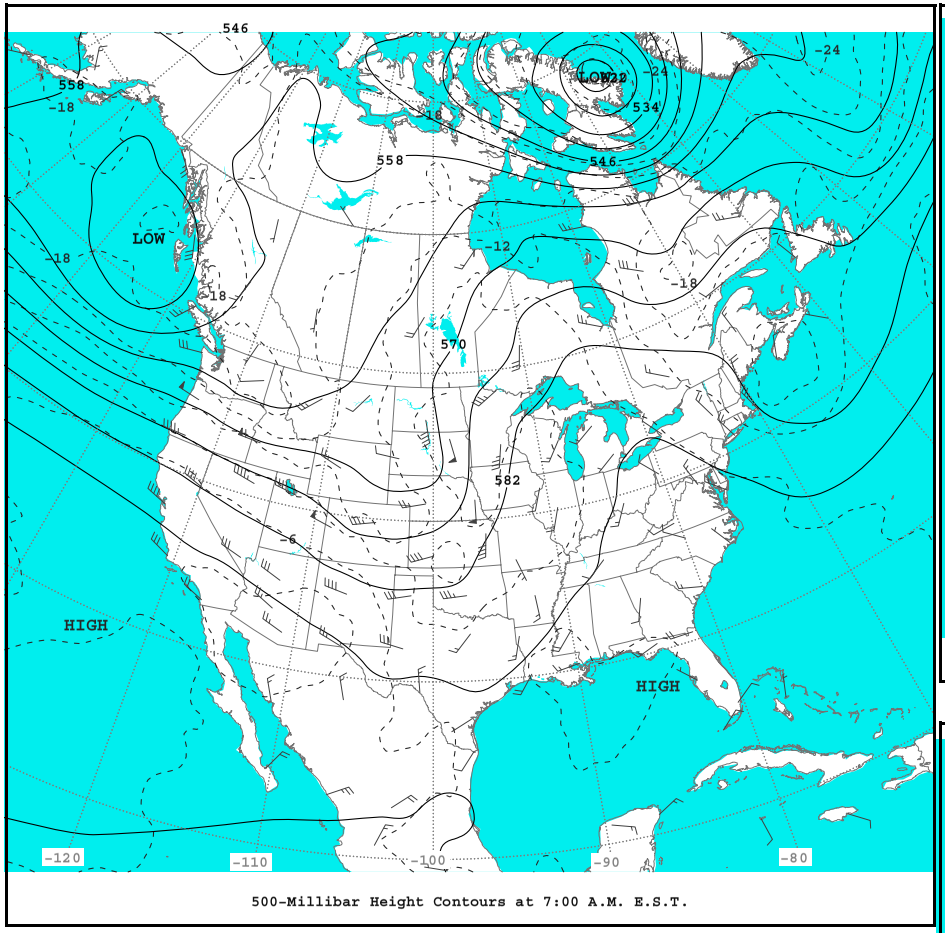


24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

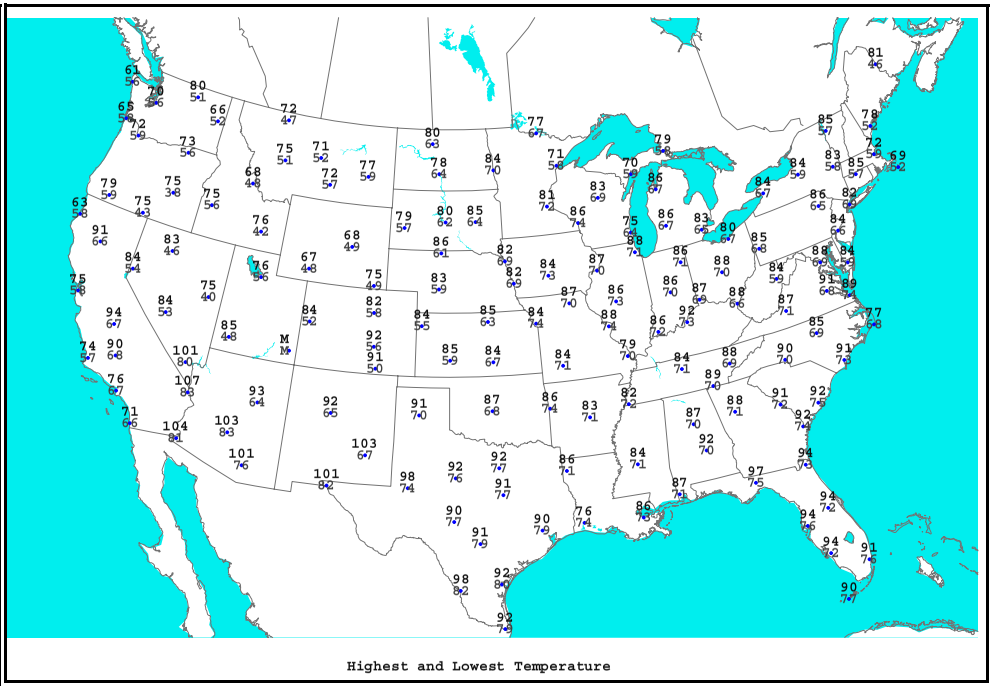
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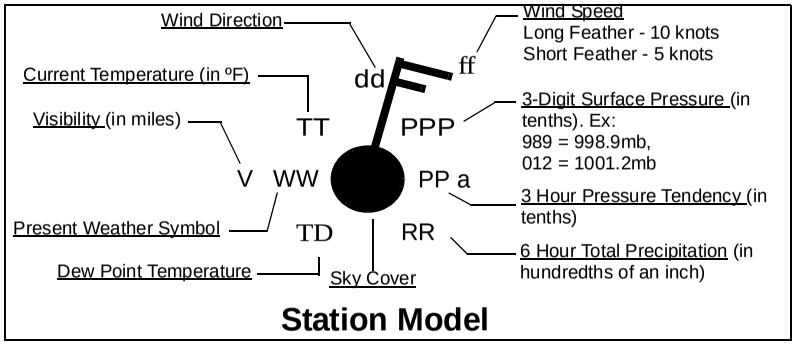
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.



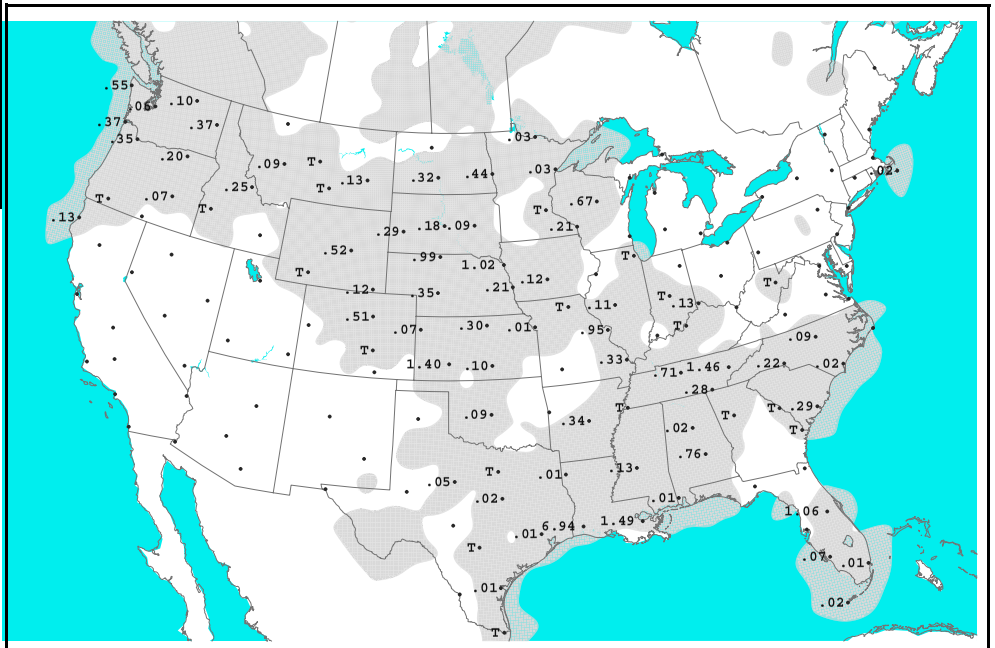
500-Millibar Height Contours at 7:00 A.M. E.S.T.



Highest and Lowest Temperature

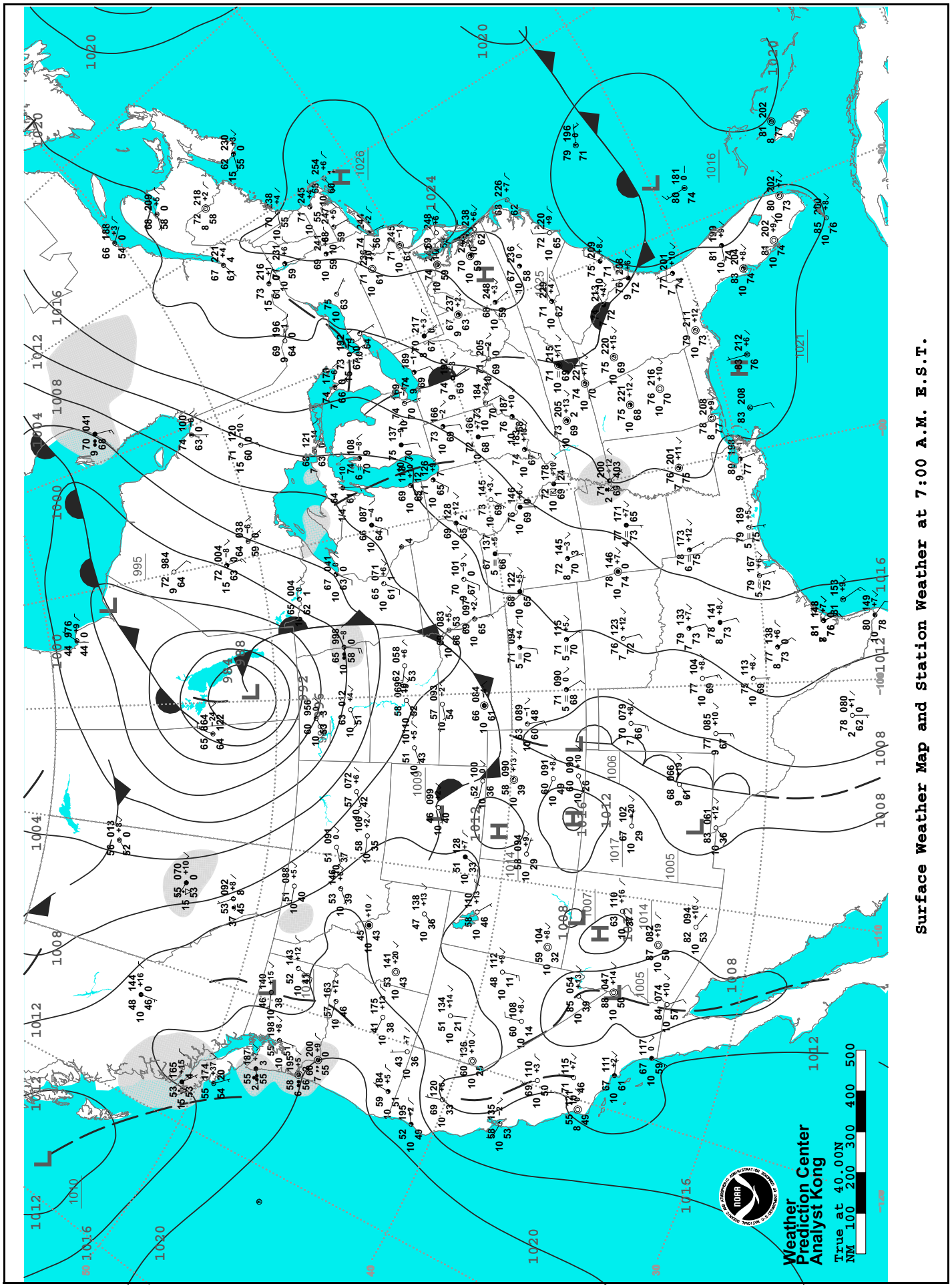


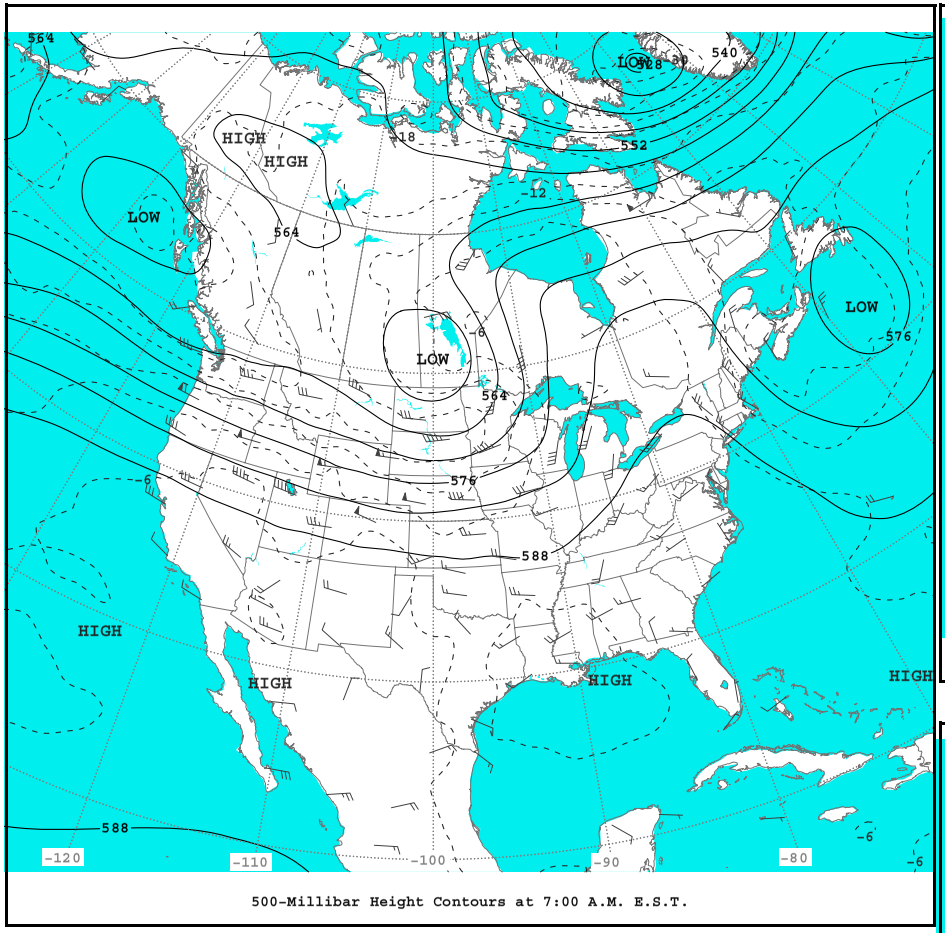
SATURDAY, JUNE 28, 2014



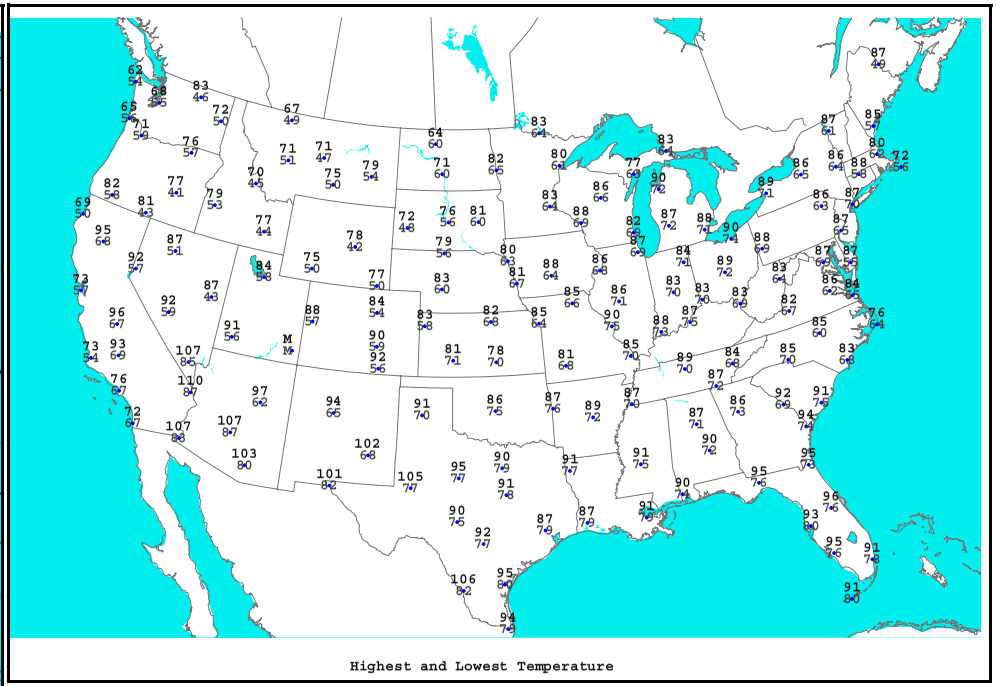
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

SUNDAY, JUNE 29, 2014

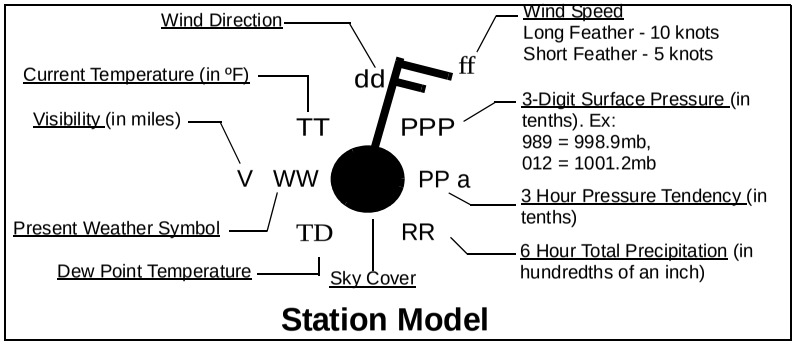




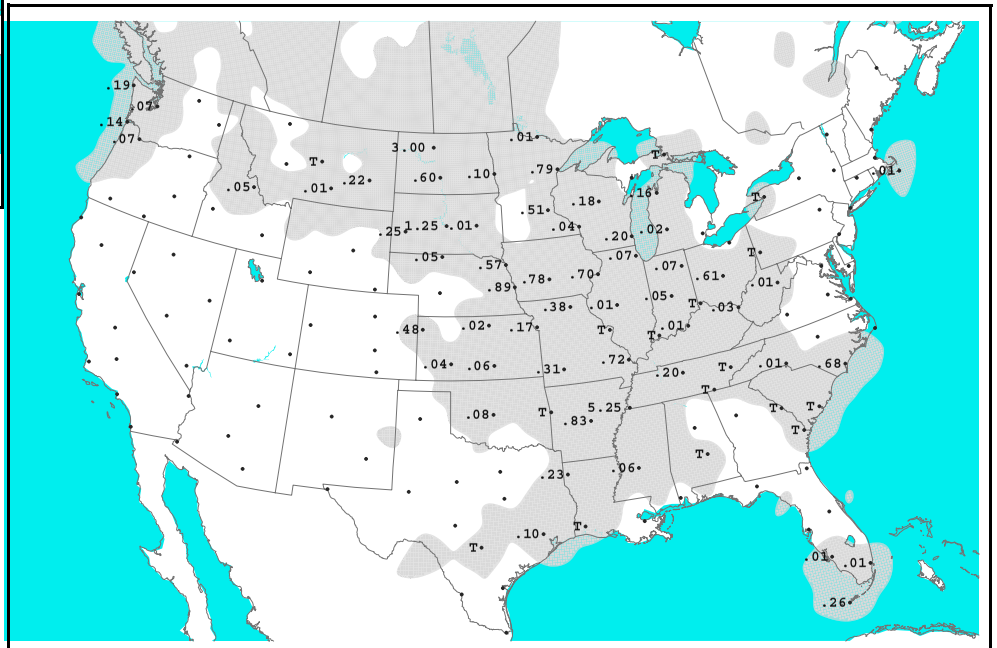
500-Millibar Height Contours at 7:00 A.M. E.S.T.



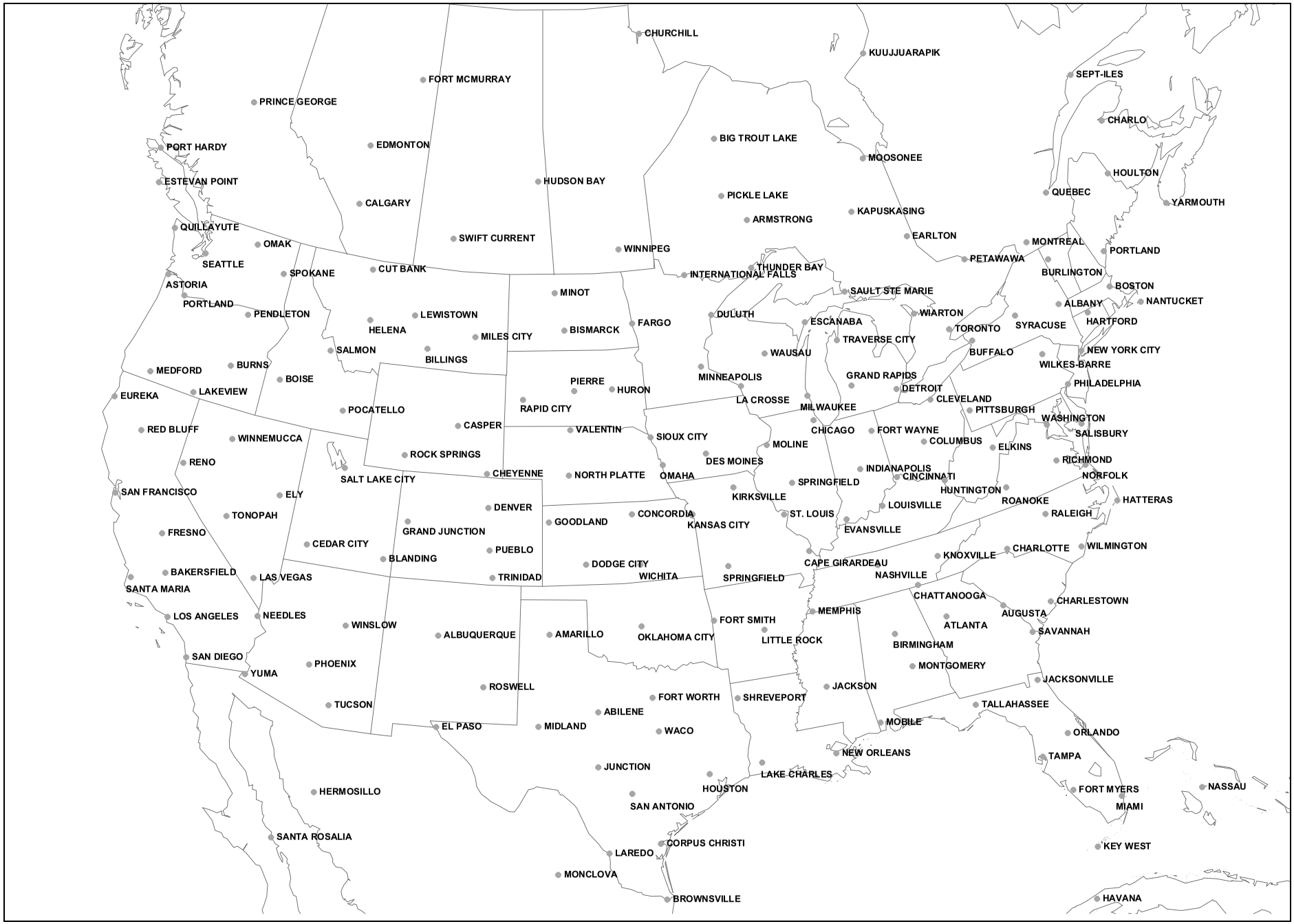
Highest and Lowest Temperature



SUNDAY, JUNE 29, 2014



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



Daily Weather Map Station Names and Locations