



# Daily Weather

JUNE 11, 2018 - JUNE 17, 2018

Week 24

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 500-millibar 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.

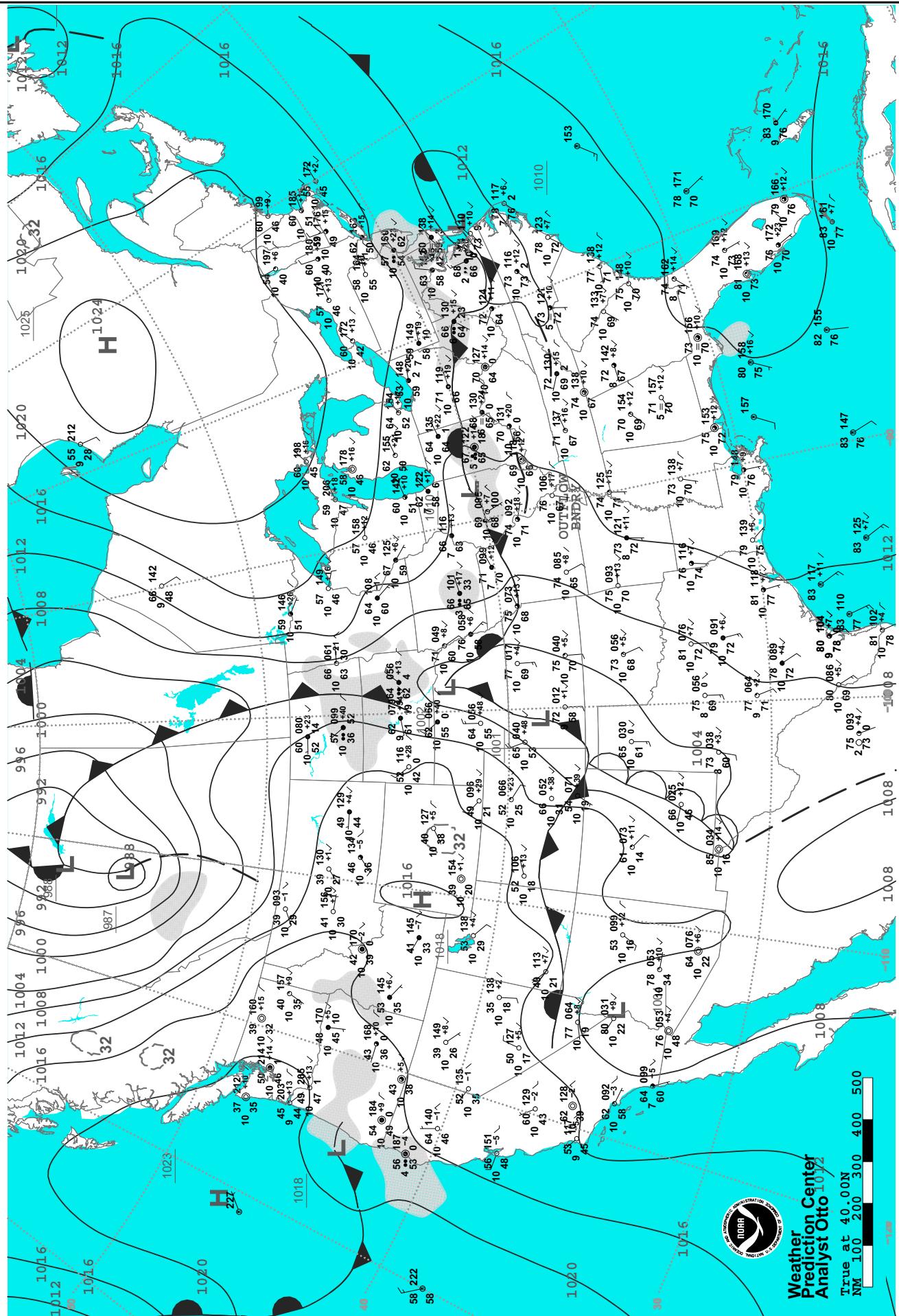
The *Daily Weather Map* is published weekly by the U.S. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA). NOAA and IMC are responsible for managing, printing, and distributing the bulletin. The contents may be reprinted freely, with proper credit.

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](http://www.wpc.ncep.noaa.gov/dwm/dwm.shtml).

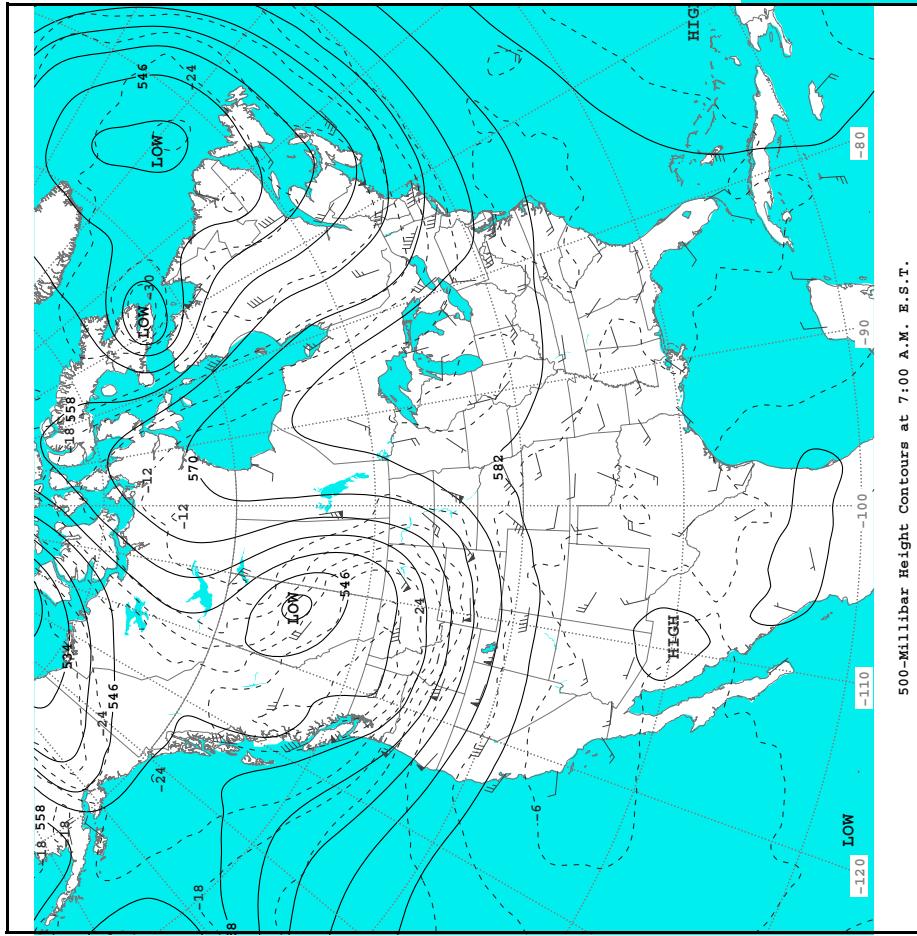
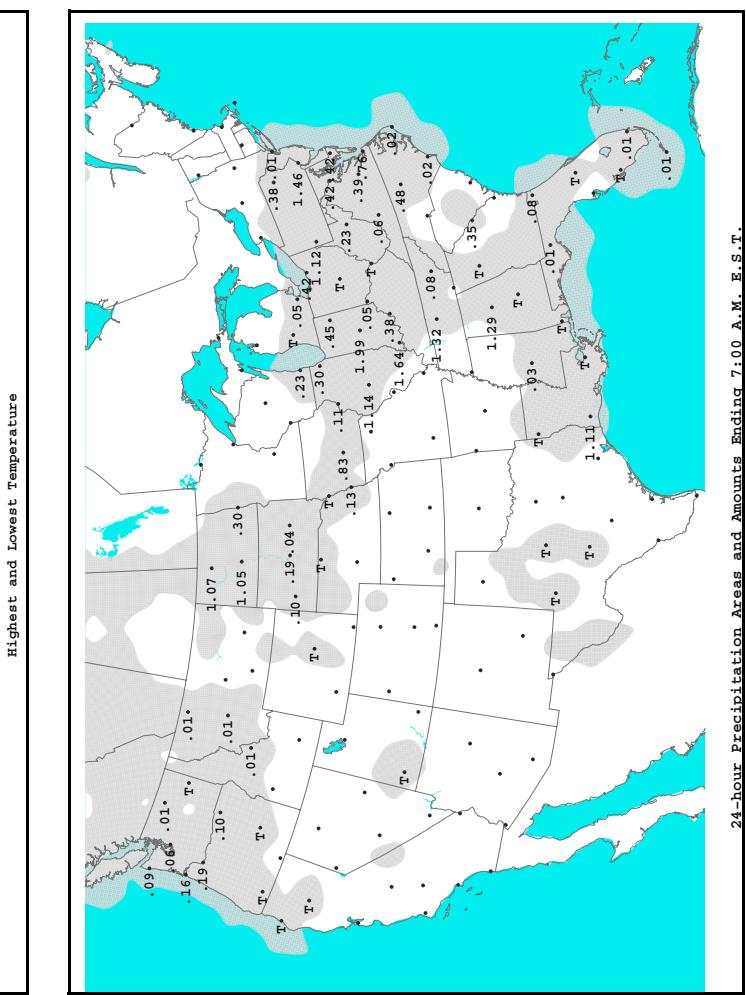
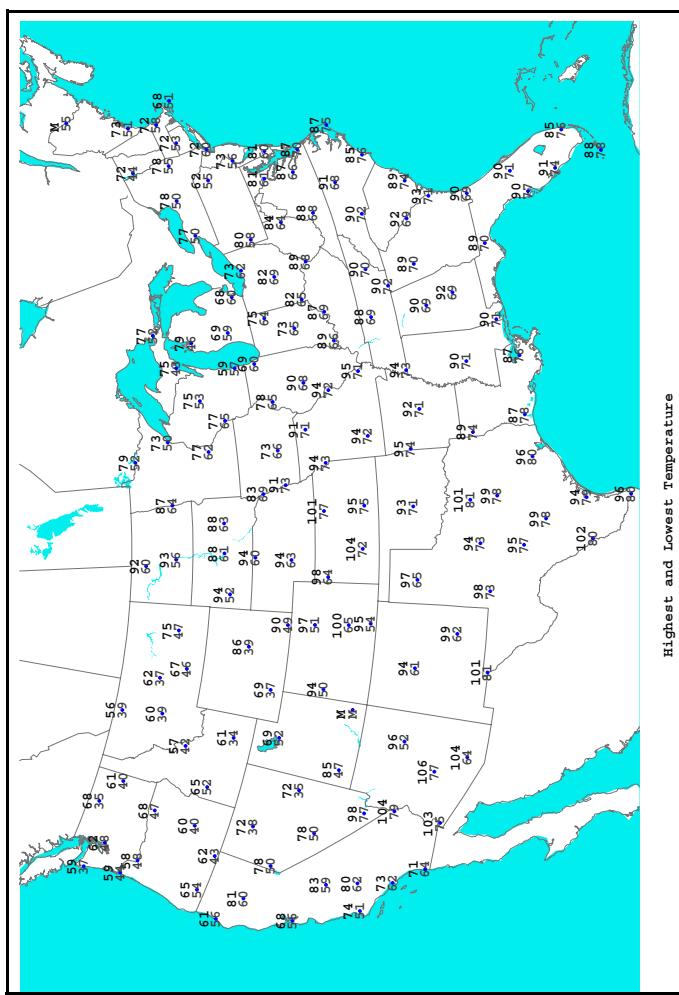
Current WPC products are available online at [www.wpc.ncep.noaa.gov](http://www.wpc.ncep.noaa.gov)

**MONDAY, JUNE 11, 2018**



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

**MONDAY, JUNE 11, 2018**

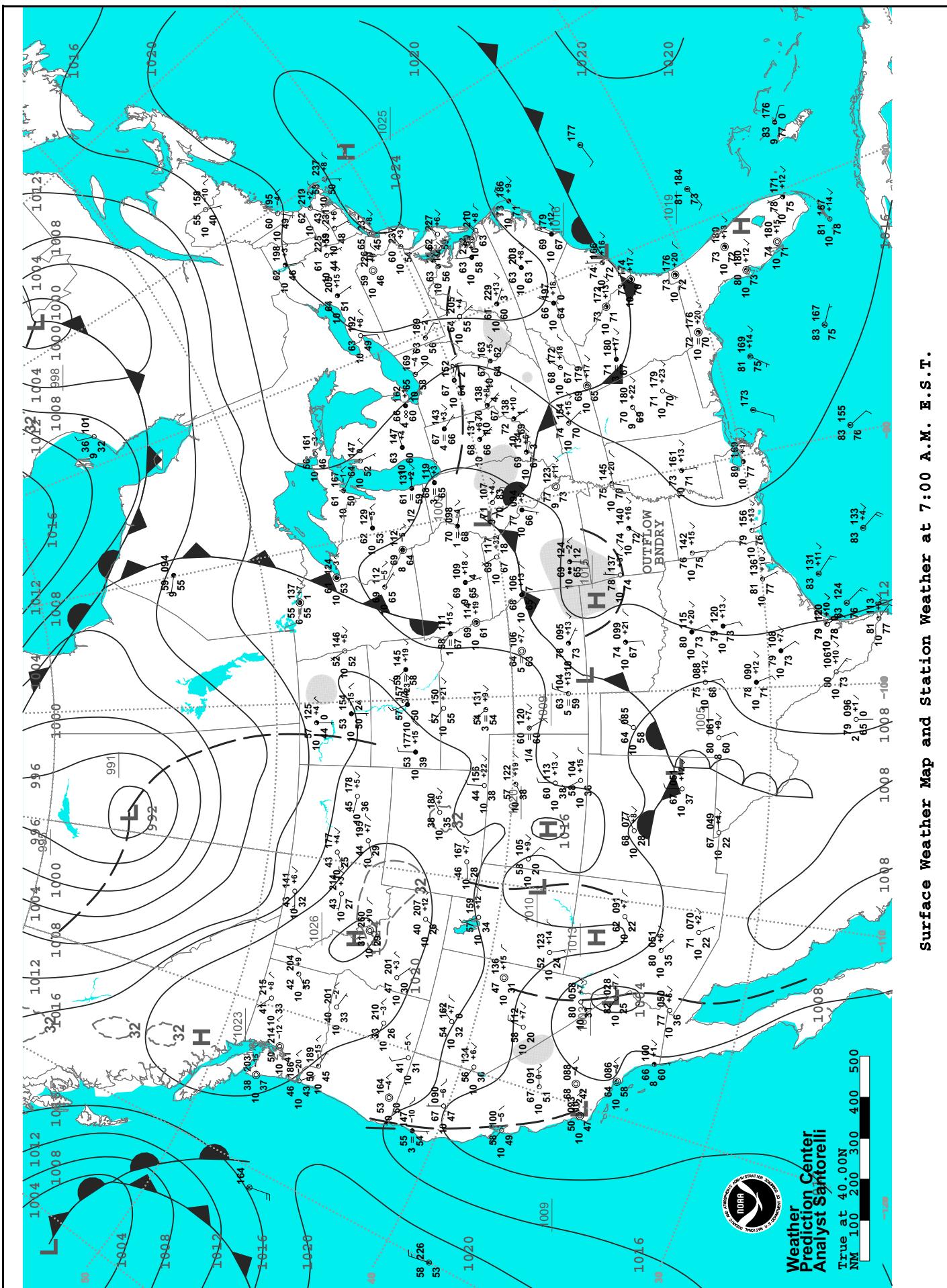


Wind Direction	ff	Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)	TT	3-Digit Surface Pressure (in tenths), EX: 989 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)	VWW	3-Hour Pressure Tendency (in tenths)
Present Weather Symbol	TD	6-Hour Total Precipitation (in hundredths of an inch)
Dew Point Temperature	RR	Sky Cover

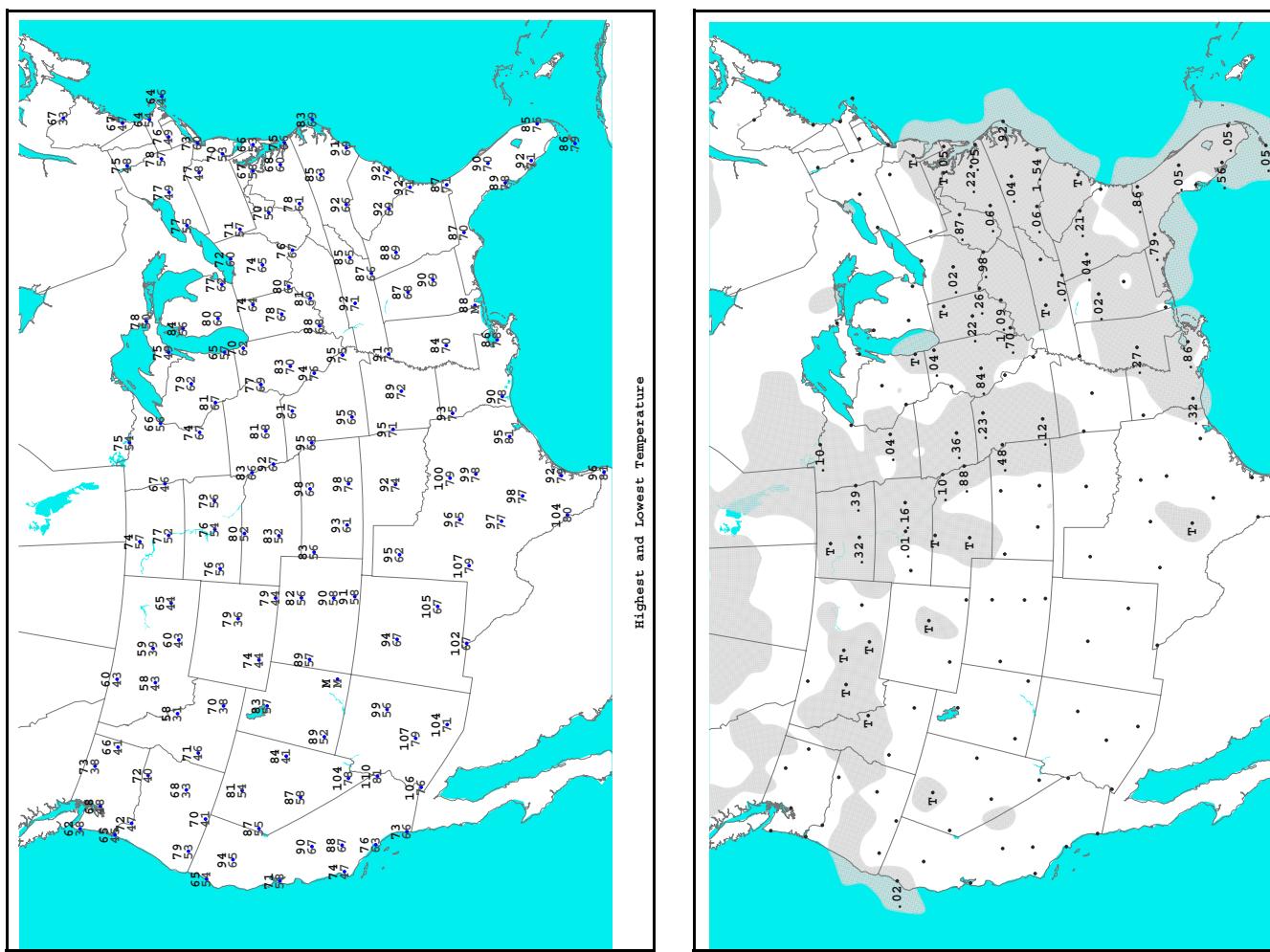
### Station Model

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

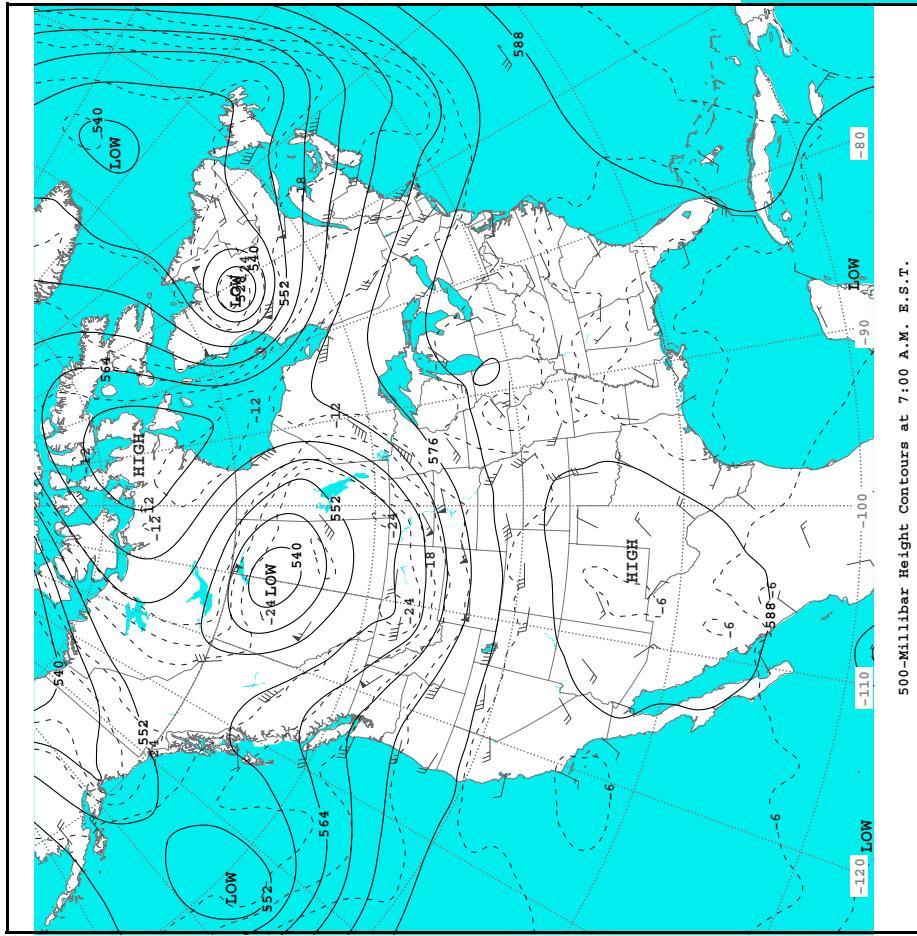
**TUESDAY, JUNE 12, 2018**



**TUESDAY, JUNE 12, 2018**



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

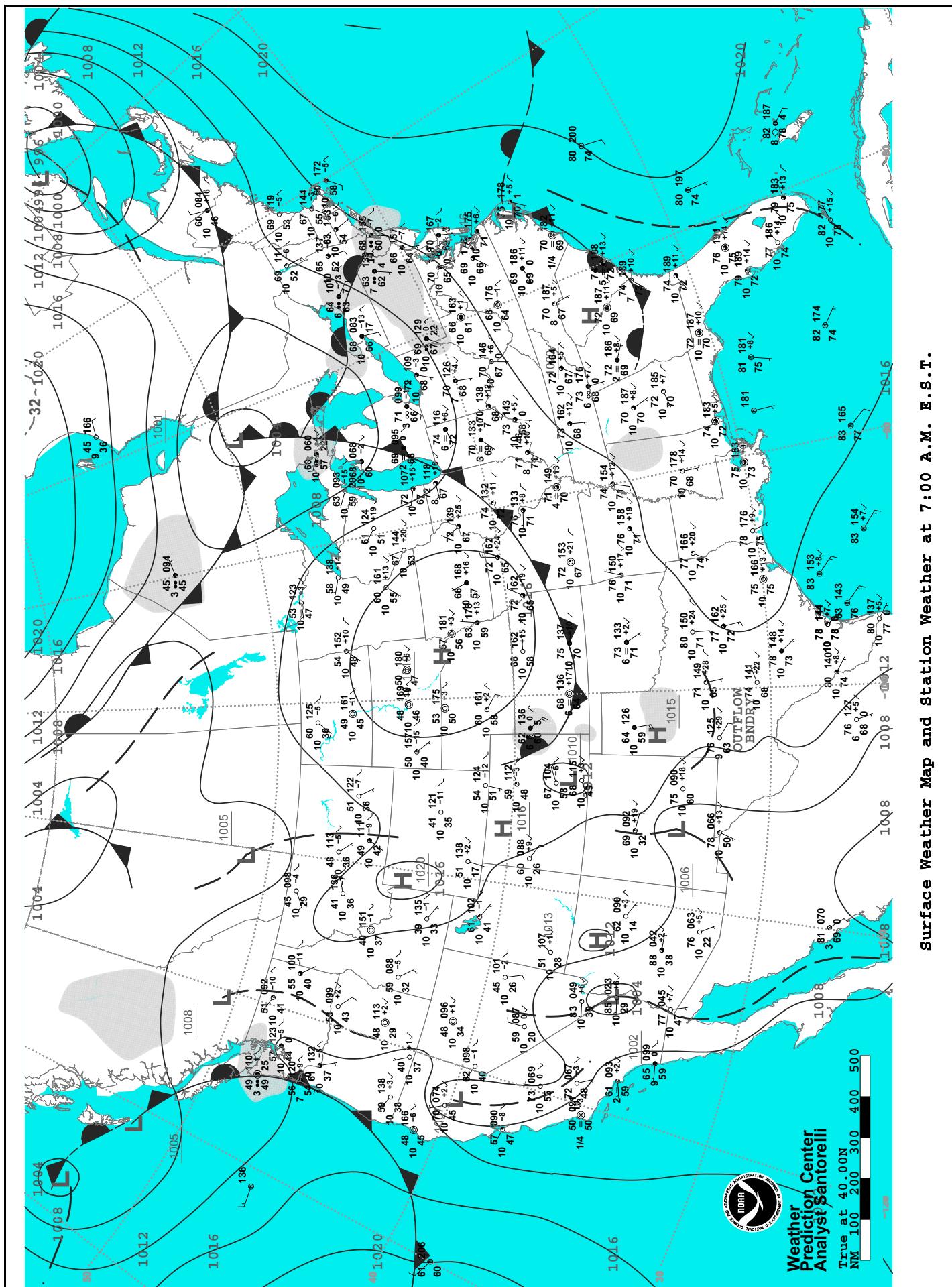


500-Millibar Height Contours at 7:00 A.M. E.S.T.

Wind Direction	ff	Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)	TT	3-Digit Surface Pressure (in tenths), EX: 989 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)	VWW	3-Hour Pressure Tendency (in tenths)
Present Weather Symbol	TD	6-Hour Total Precipitation (in hundredths of an inch)
Dew Point Temperature	RR	Sky Cover

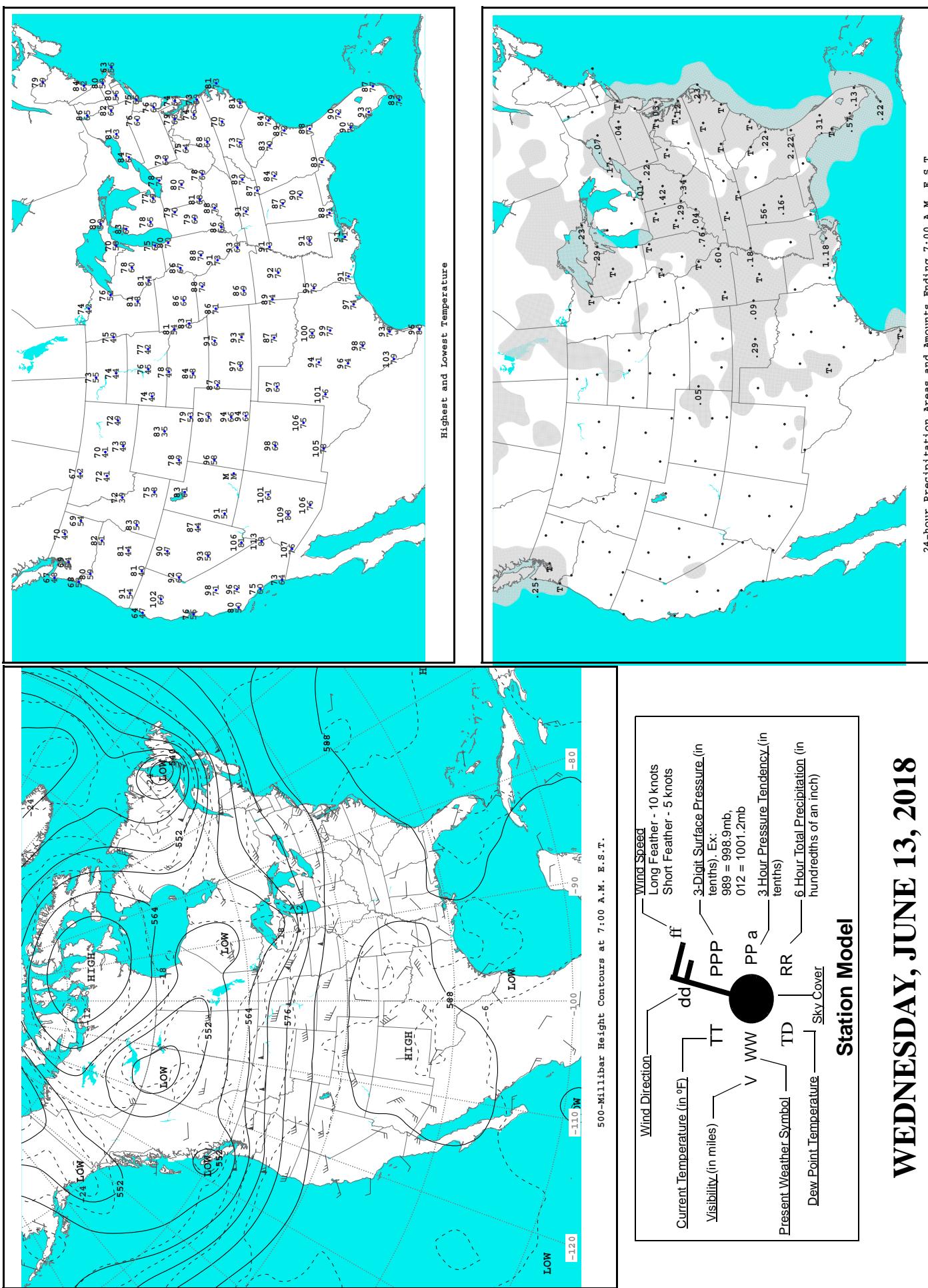
### Station Model

WEDNESDAY, JUNE 13, 2018



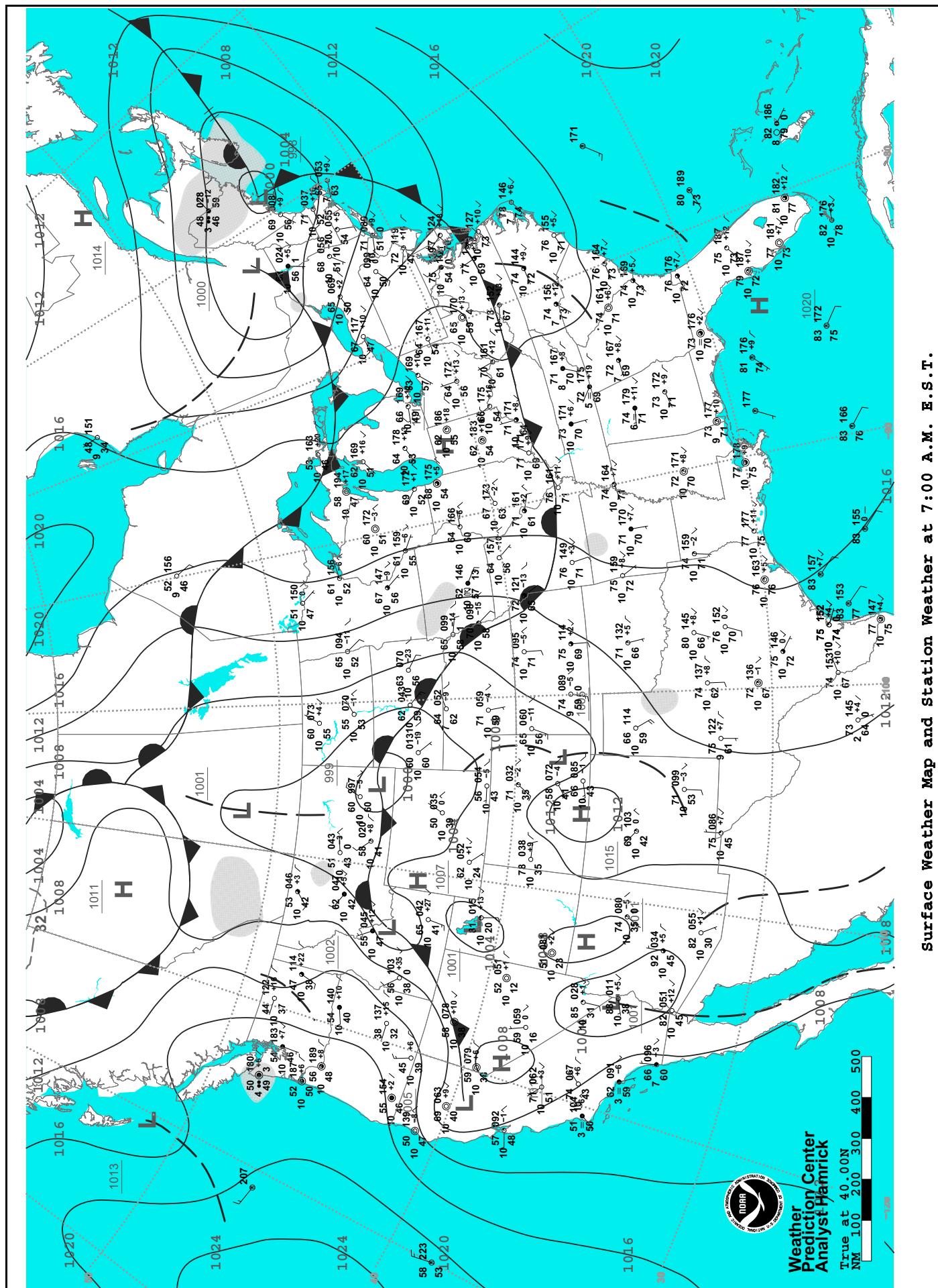
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

**WEDNESDAY, JUNE 13, 2018**



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

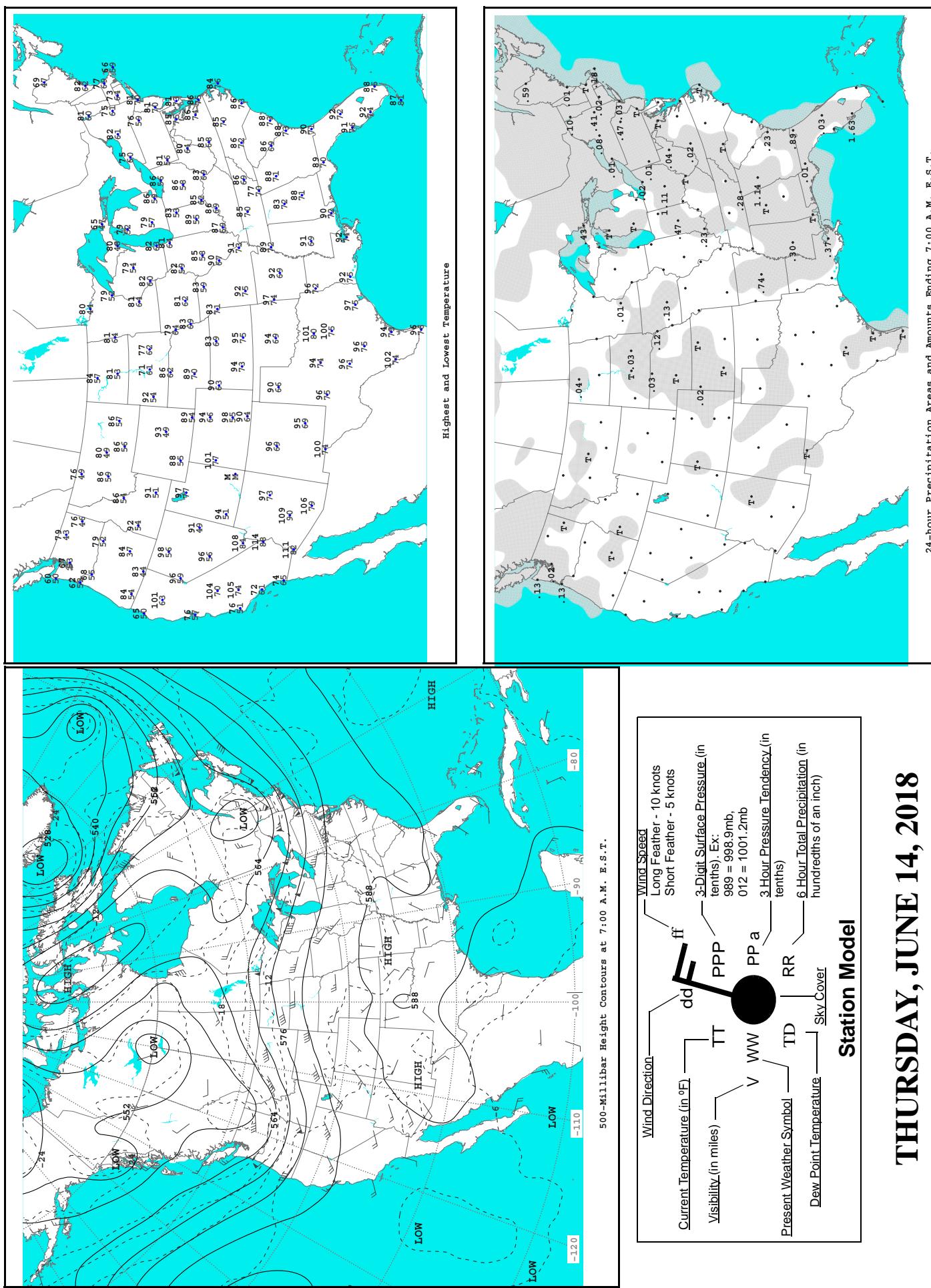
THURSDAY, JUNE 14, 2018



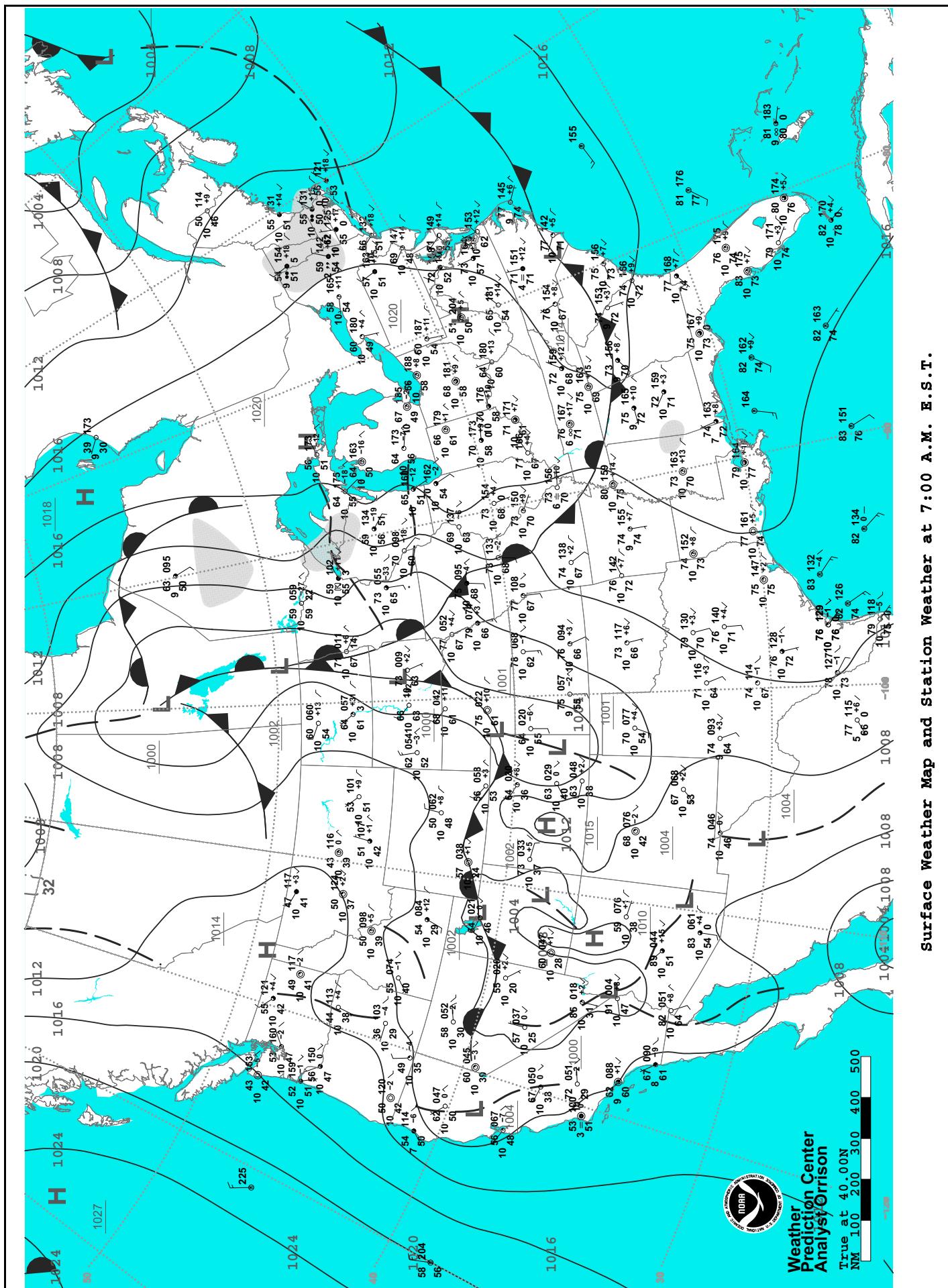
Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

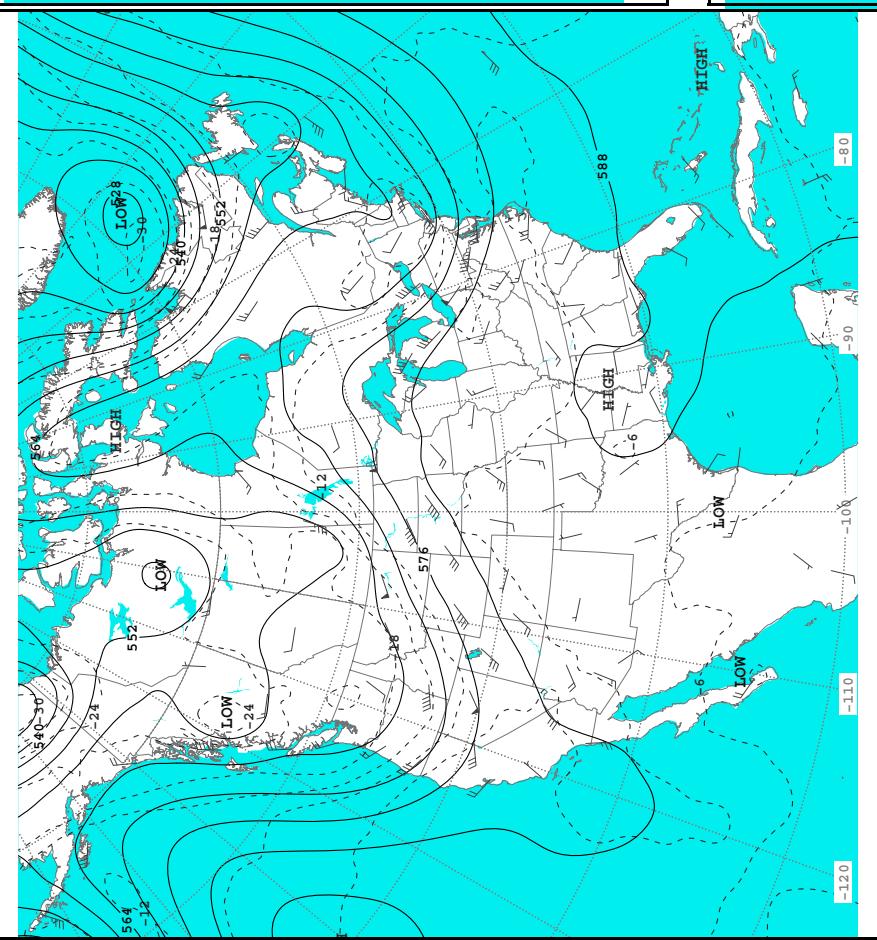
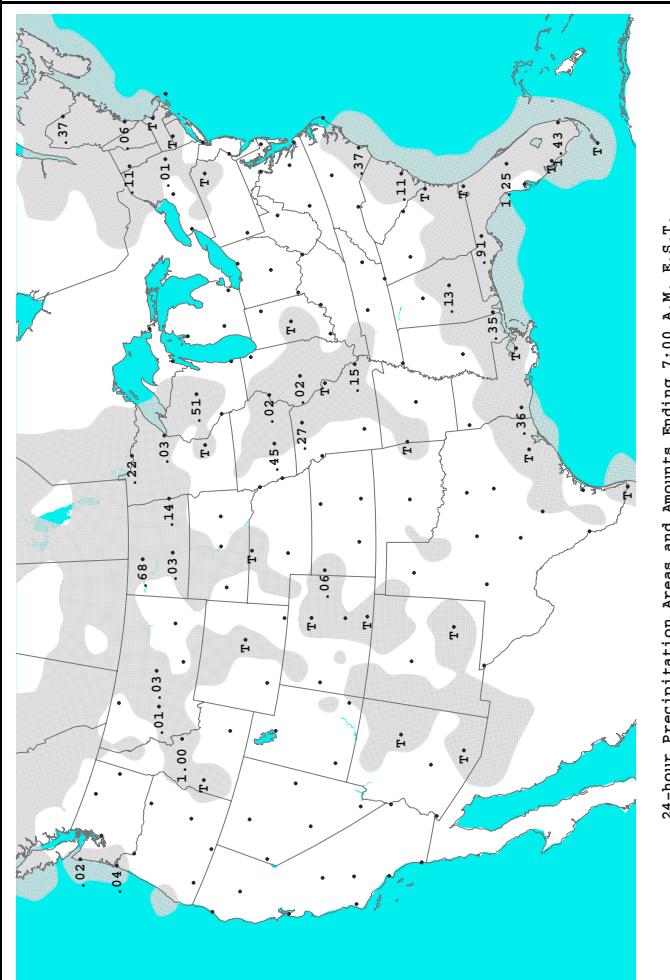
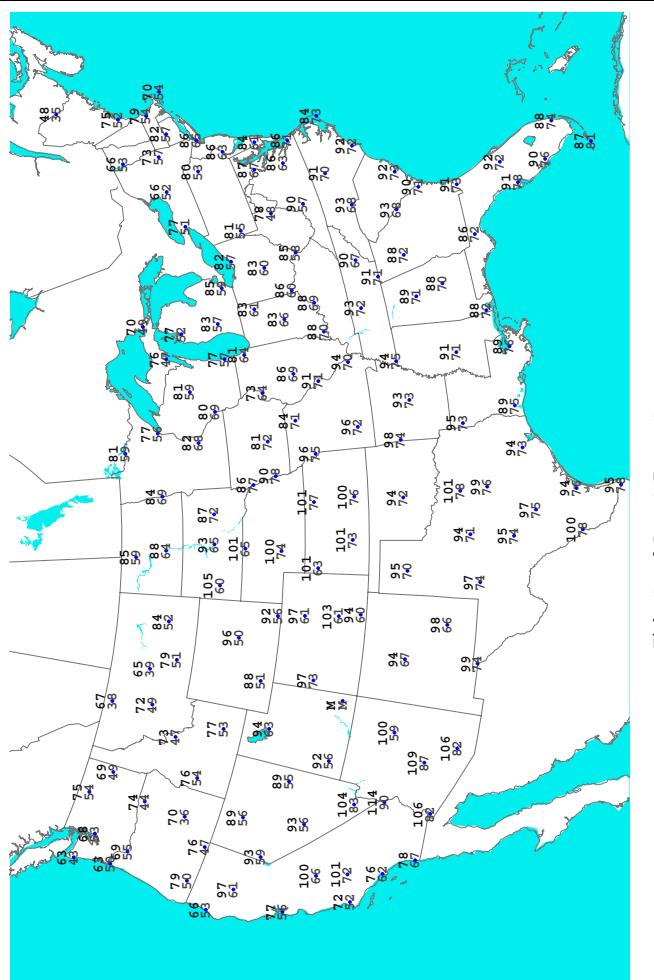
**THURSDAY, JUNE 14, 2018**

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



FRIDAY, JUNE 15, 2018



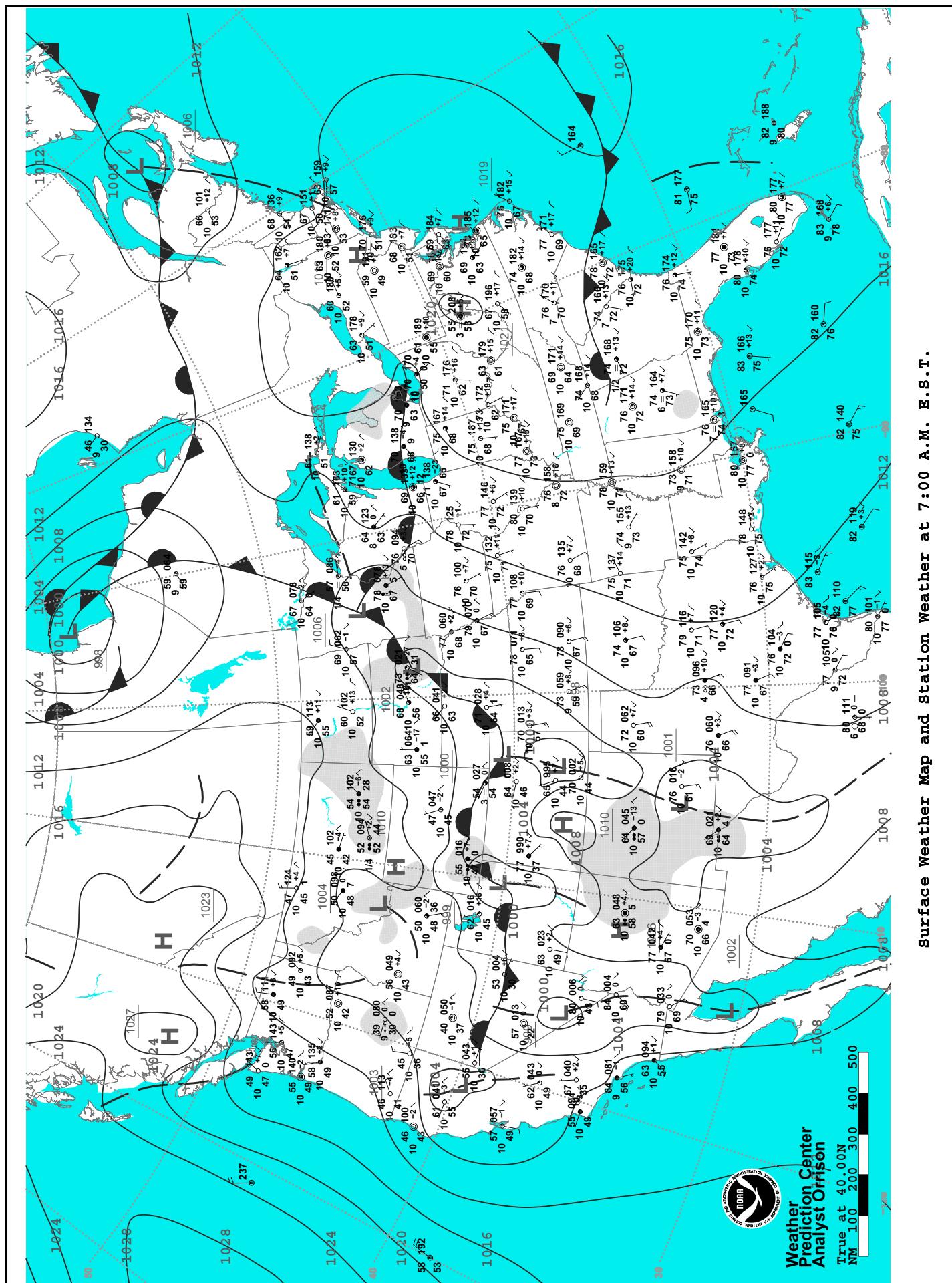


Wind Direction	dd	Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)	ff	3-Digit Surface Pressure (in tenths), EX: 989 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)	VV	3-Hour Pressure Tendency (in tenths)
Present Weather Symbol	TT	6-Hour Total Precipitation (in hundredths of an inch)
Dew Point Temperature	TD	
Sky Cover	RR	

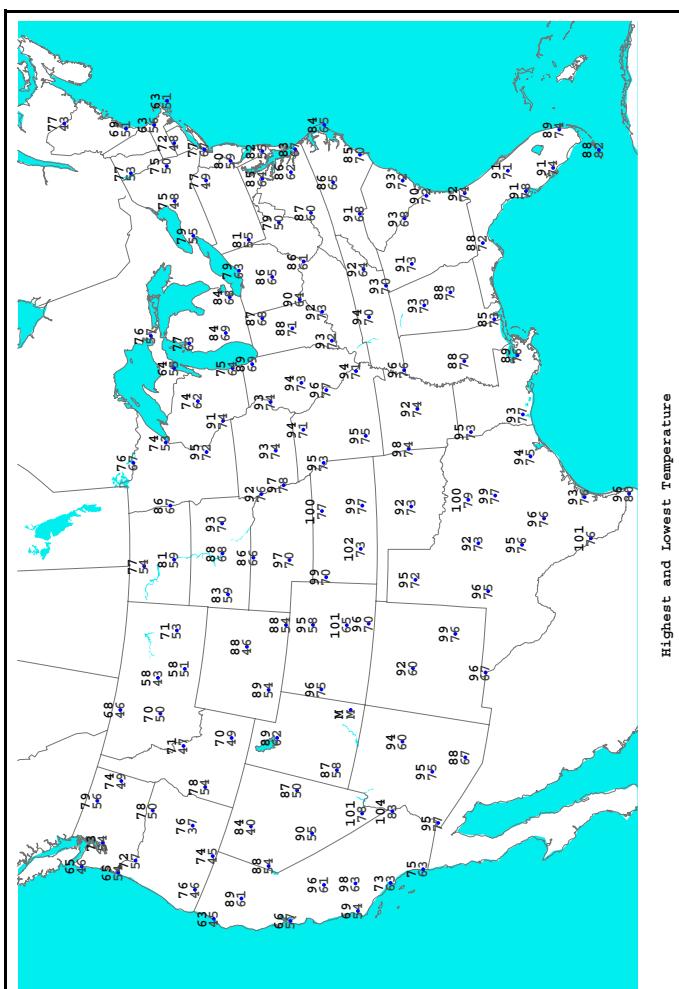
## Station Model

**FRIDAY, JUNE 15, 2018**

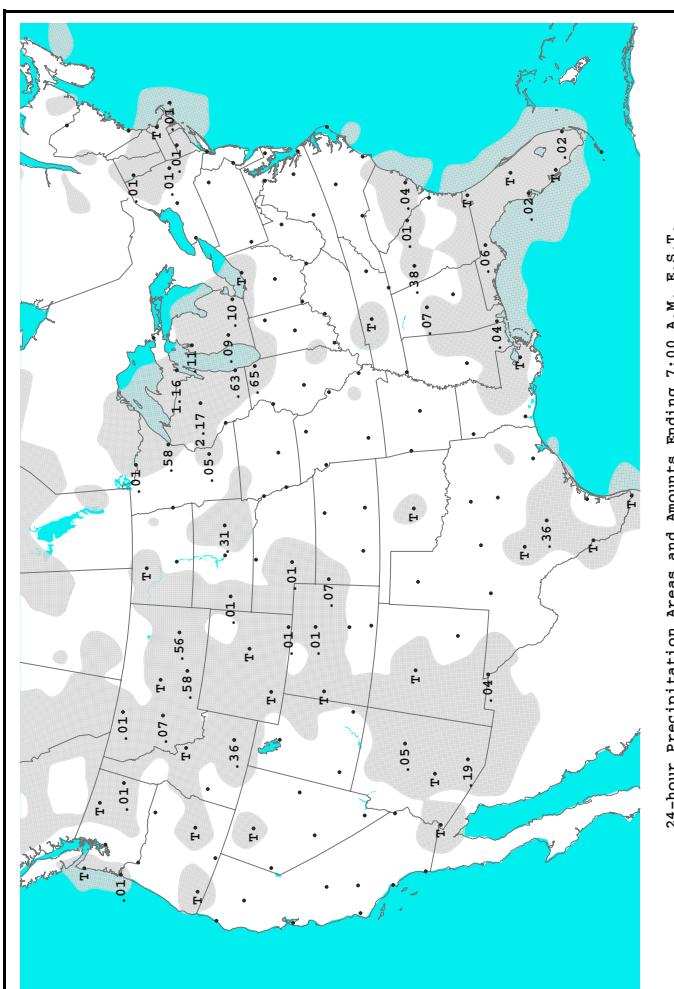
SATURDAY, JUNE 16, 2018



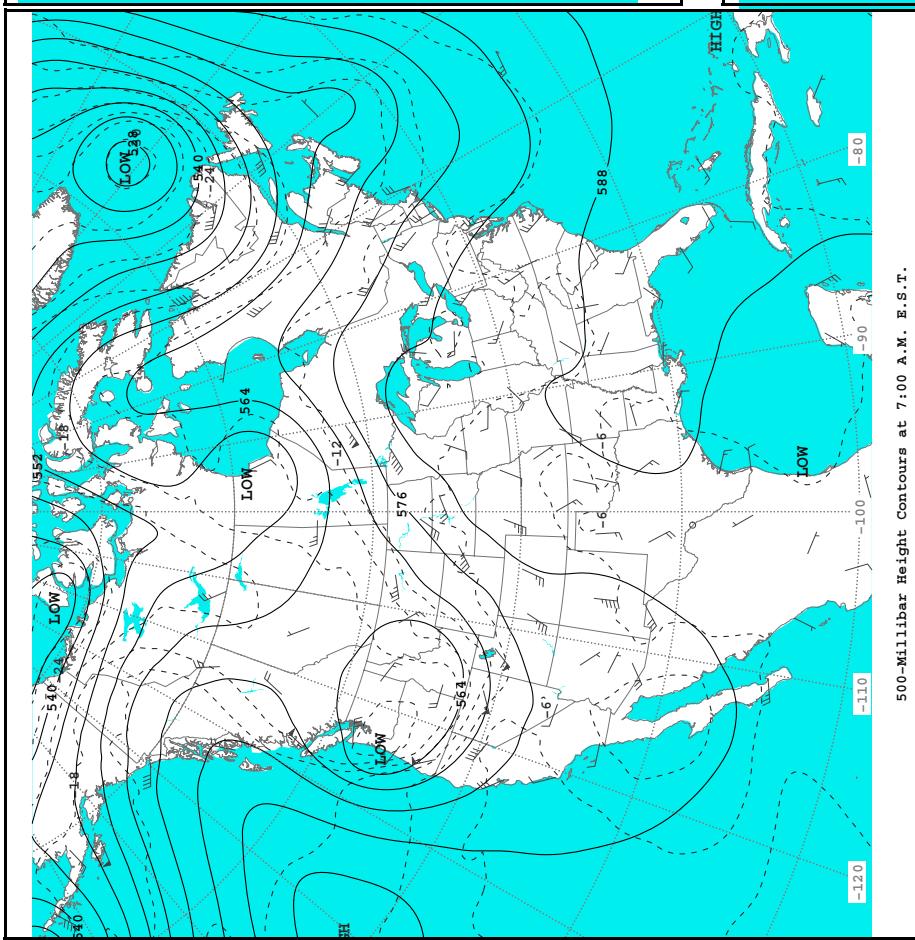
**SATURDAY, JUNE 16, 2018**



Highest and Lowest Temperature



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

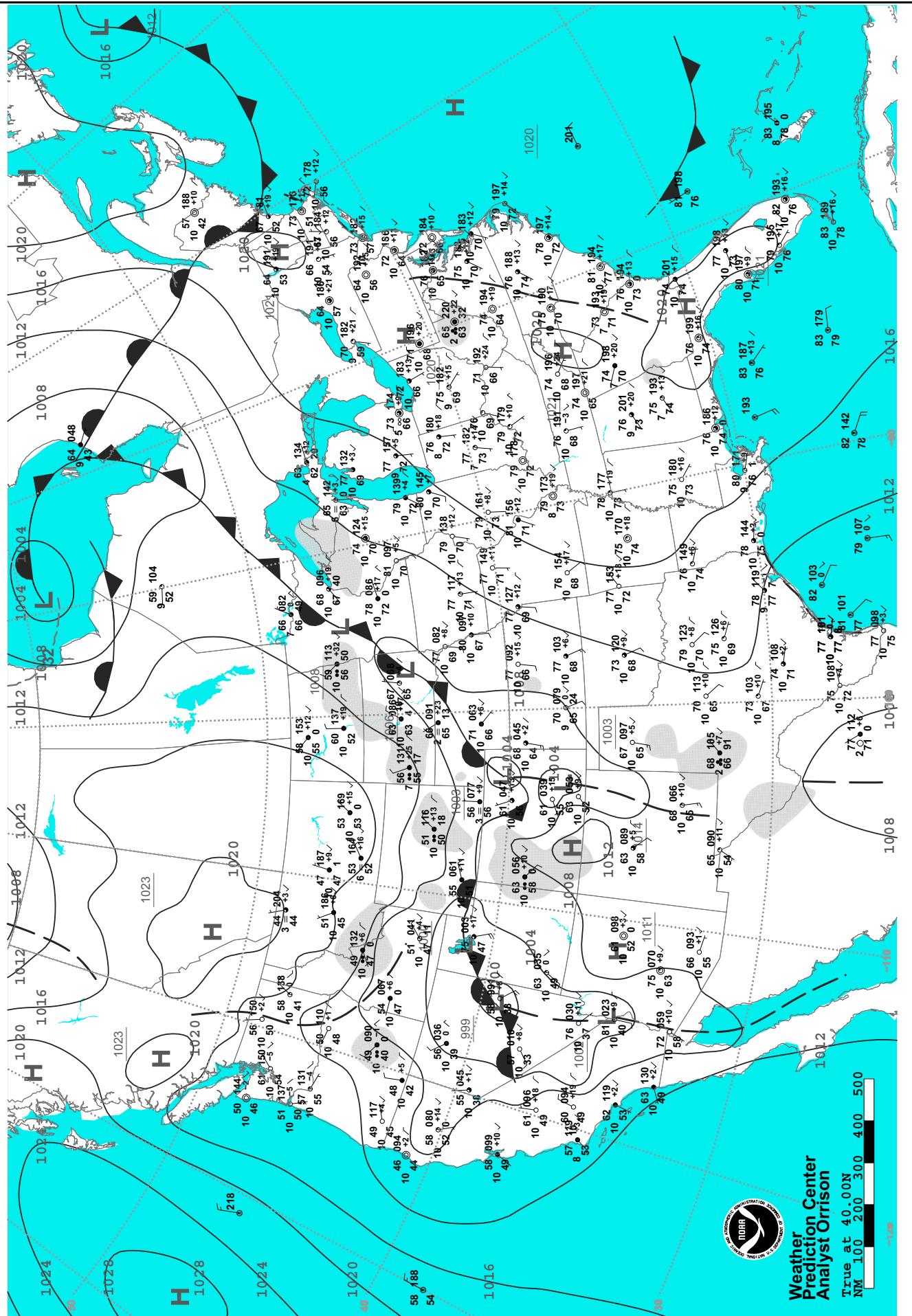


500-Millibar Height Contours at 7:00 A.M. E.S.T.

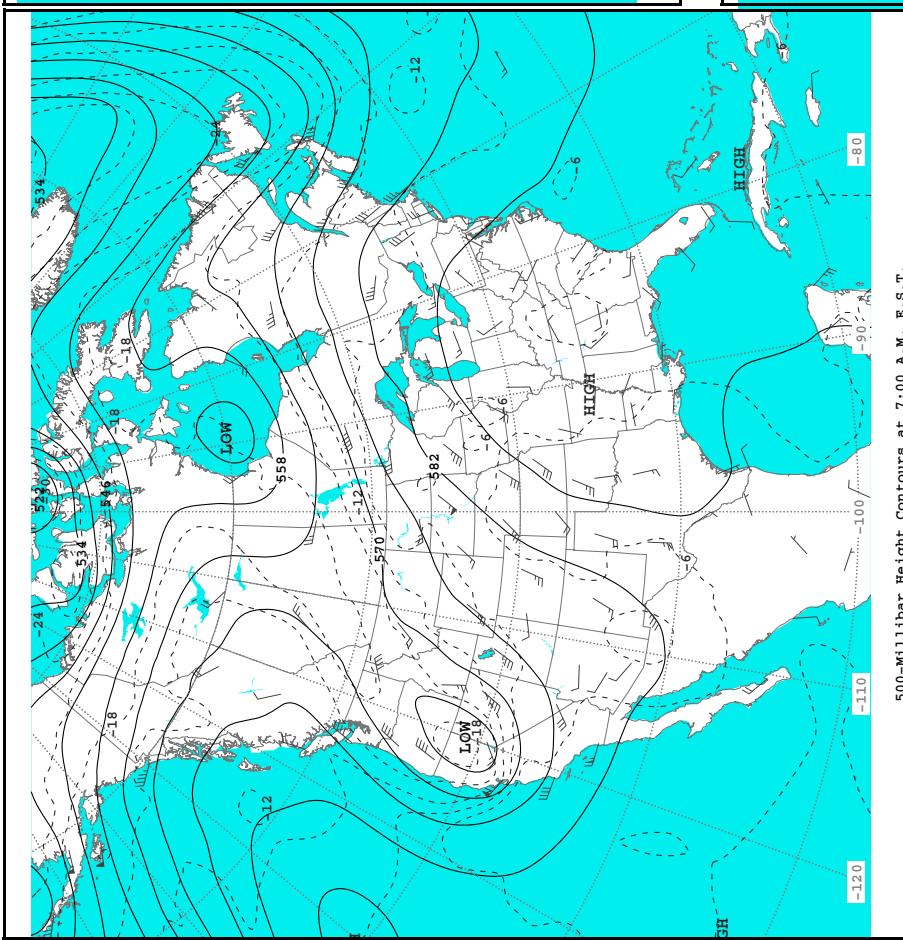
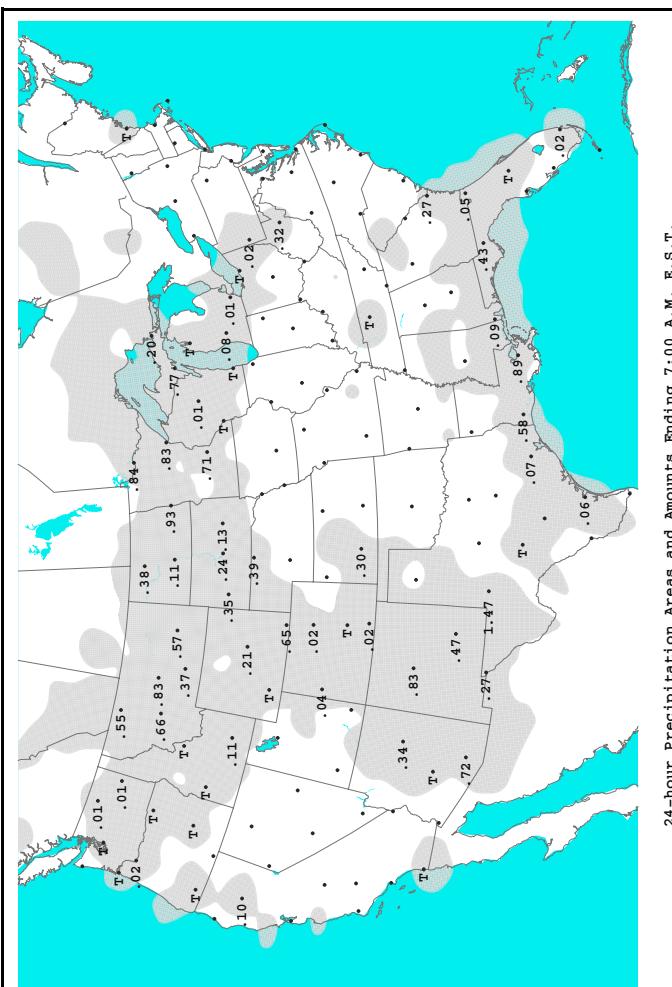
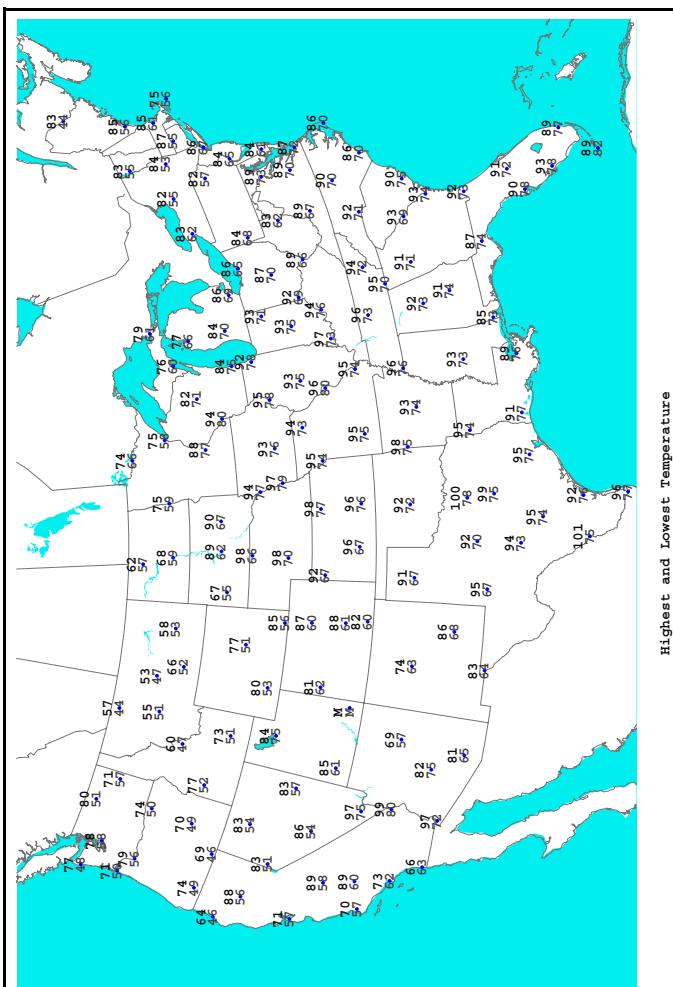
Wind Direction	ff	Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)	TT	3-Digit Surface Pressure (in tenths), EX: 989 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)	VWW	3-Hour Pressure Tendency (in tenths)
Present Weather Symbol	TD	6-Hour Total Precipitation (in hundredths of an inch)
Dew Point Temperature	RR	Sky Cover

### Station Model

**SUNDAY, JUNE 17, 2018**



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



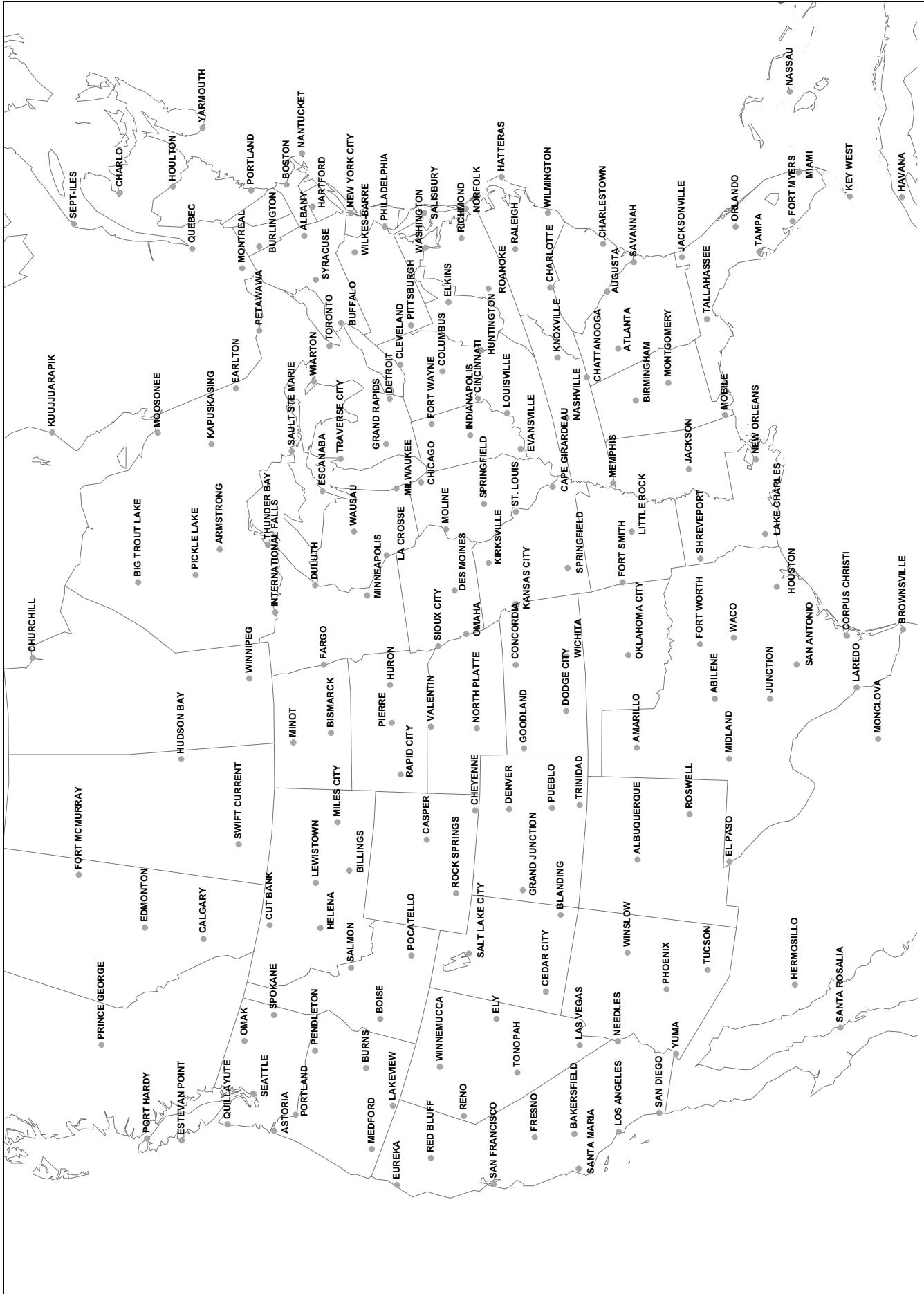
500-Millibar Height Contours at 7:00 A.M. E.S.T.

A weather map symbol consisting of a circle with a vertical line through it. Labels point to specific features:

- Wind Direction**: Points to the top-left quadrant of the circle.
- Current Temperature (in °F)**: Points to the top-right quadrant of the circle.
- Visibility (in miles)**: Points to the bottom-left quadrant of the circle.
- Present Weather Symbol**: Points to the bottom-right quadrant of the circle.
- Dew Point Temperature**: Points to the bottom-right quadrant of the circle.
- Sky Cover**: Points to the bottom-right quadrant of the circle.
- Wind Speed**: Points to the top-left quadrant of the circle.
- Long Feather - 10 knots**: Points to the top-left quadrant of the circle.
- Short Feather - 5 knots**: Points to the top-left quadrant of the circle.
- 3-Digit Surface Pressure (in tenths). Ex:**: Points to the top-right quadrant of the circle.
- 989 = 998.9mb,**: Points to the top-right quadrant of the circle.
- 012 = 1001.2mb**: Points to the top-right quadrant of the circle.
- 3 Hour Pressure Tendency (in tenths)**: Points to the bottom-right quadrant of the circle.
- 6 Hour Total Precipitation (in hundredths of an inch)**: Points to the bottom-right quadrant of the circle.

## Station Model

SUNDAY, JUNE 17, 2018



**Daily Weather Map Station Names and Locations**