



Daily Weather Maps

MARCH 28, 2022 - APRIL 3, 2022

Week 13

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.

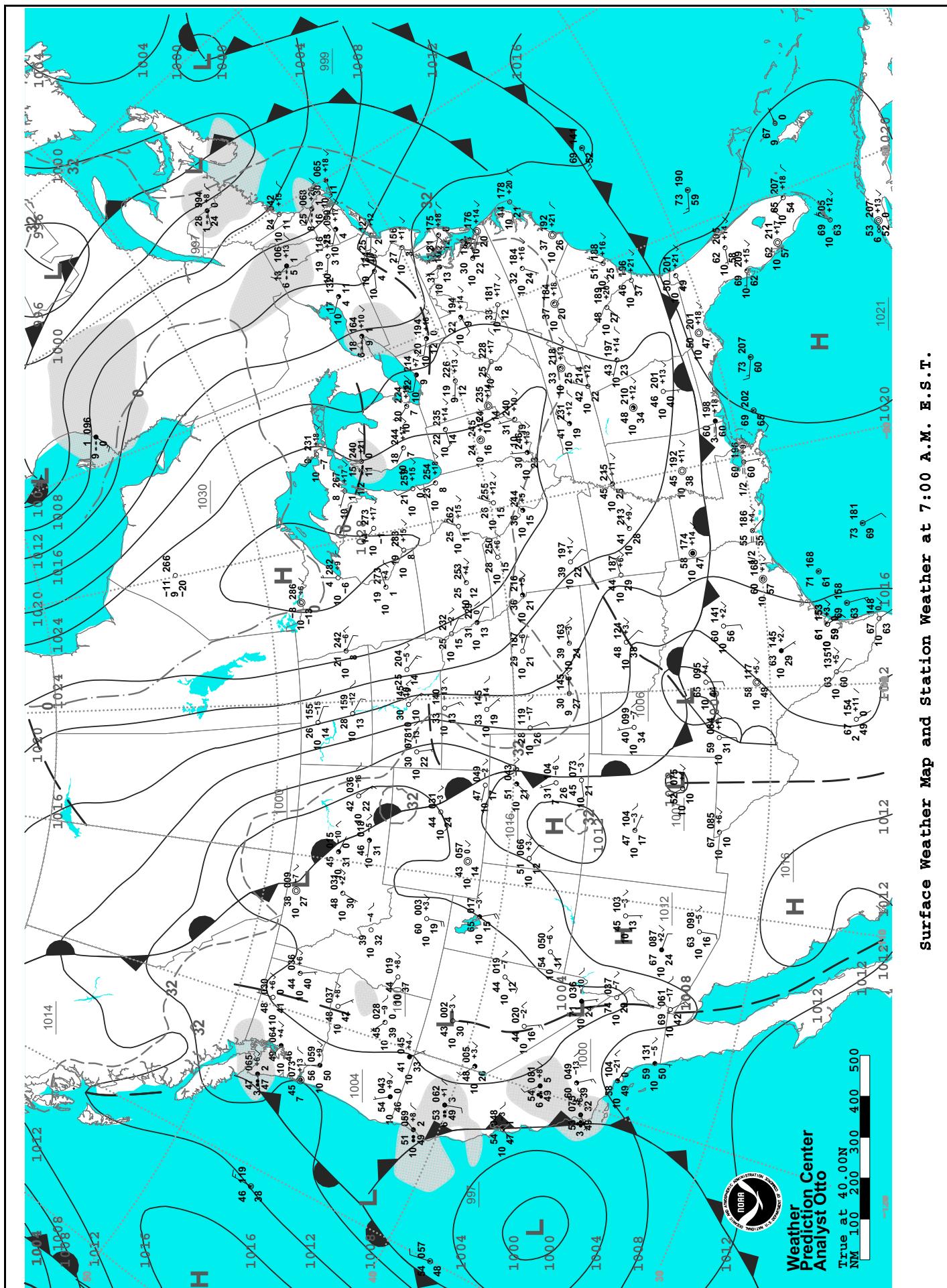
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Correspondence to the meteorologists should be directed to: ***Daily Weather Map, NOAA/National Weather Service, Room 4640, 5830 University Research Court, College Park, MD 20740.***

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

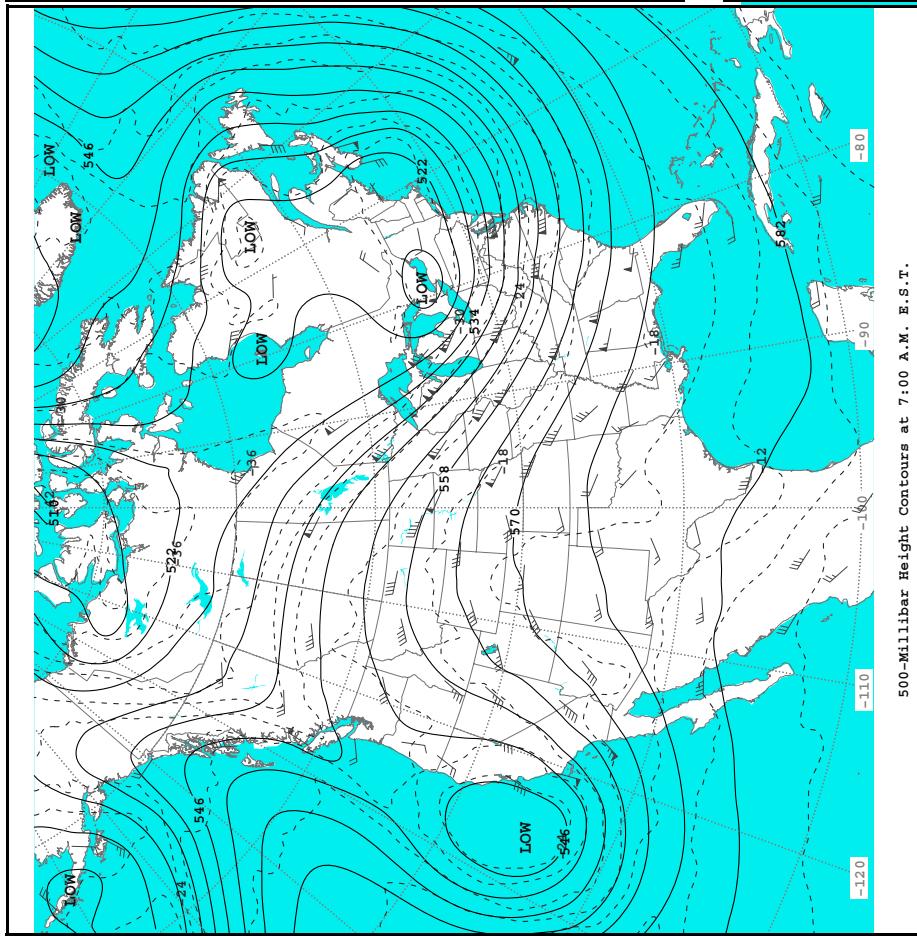
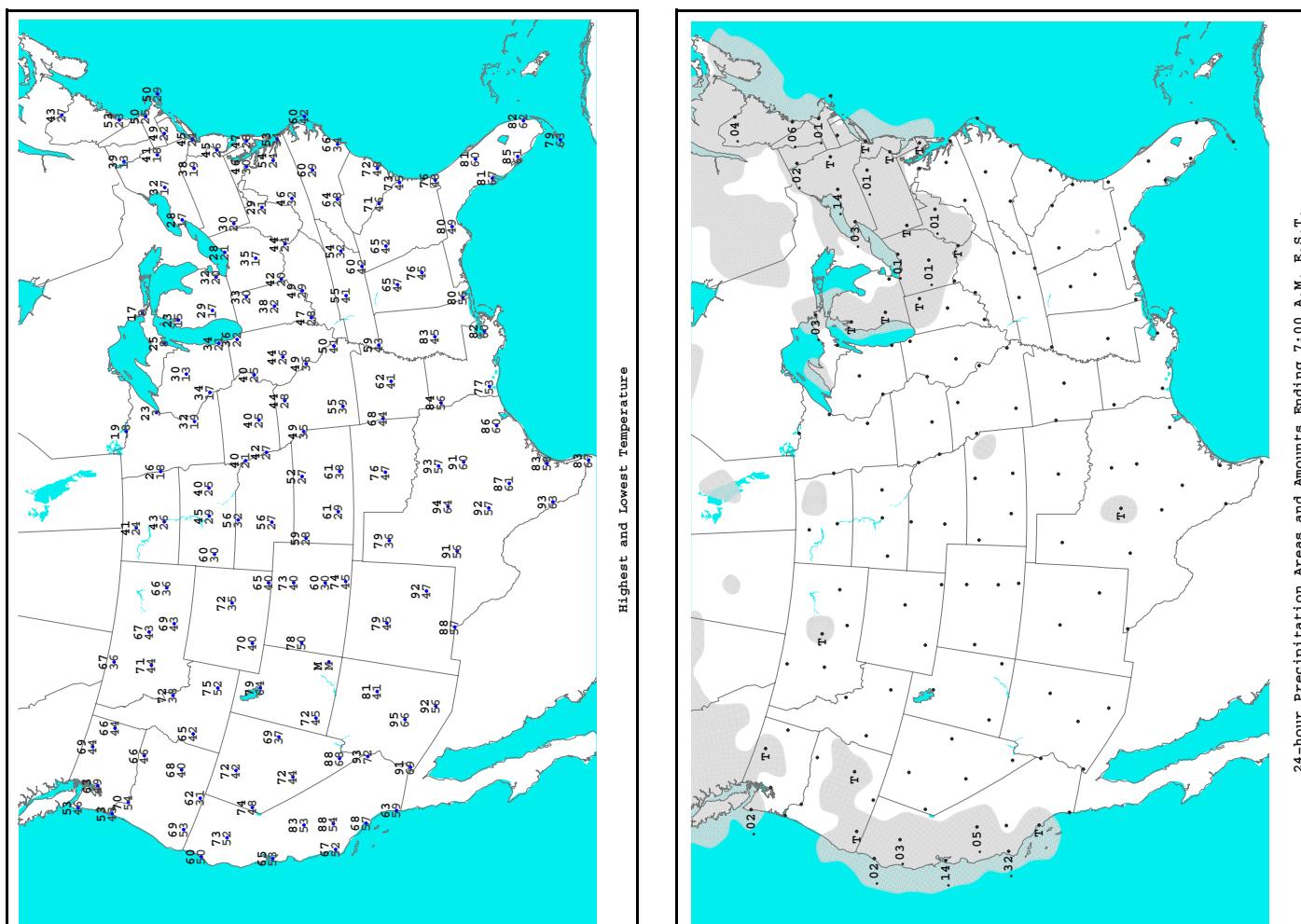
Current WPC products are available online at www.wpc.ncep.noaa.gov

MONDAY, MARCH 28, 2022



MONDAY, MARCH 28, 2022

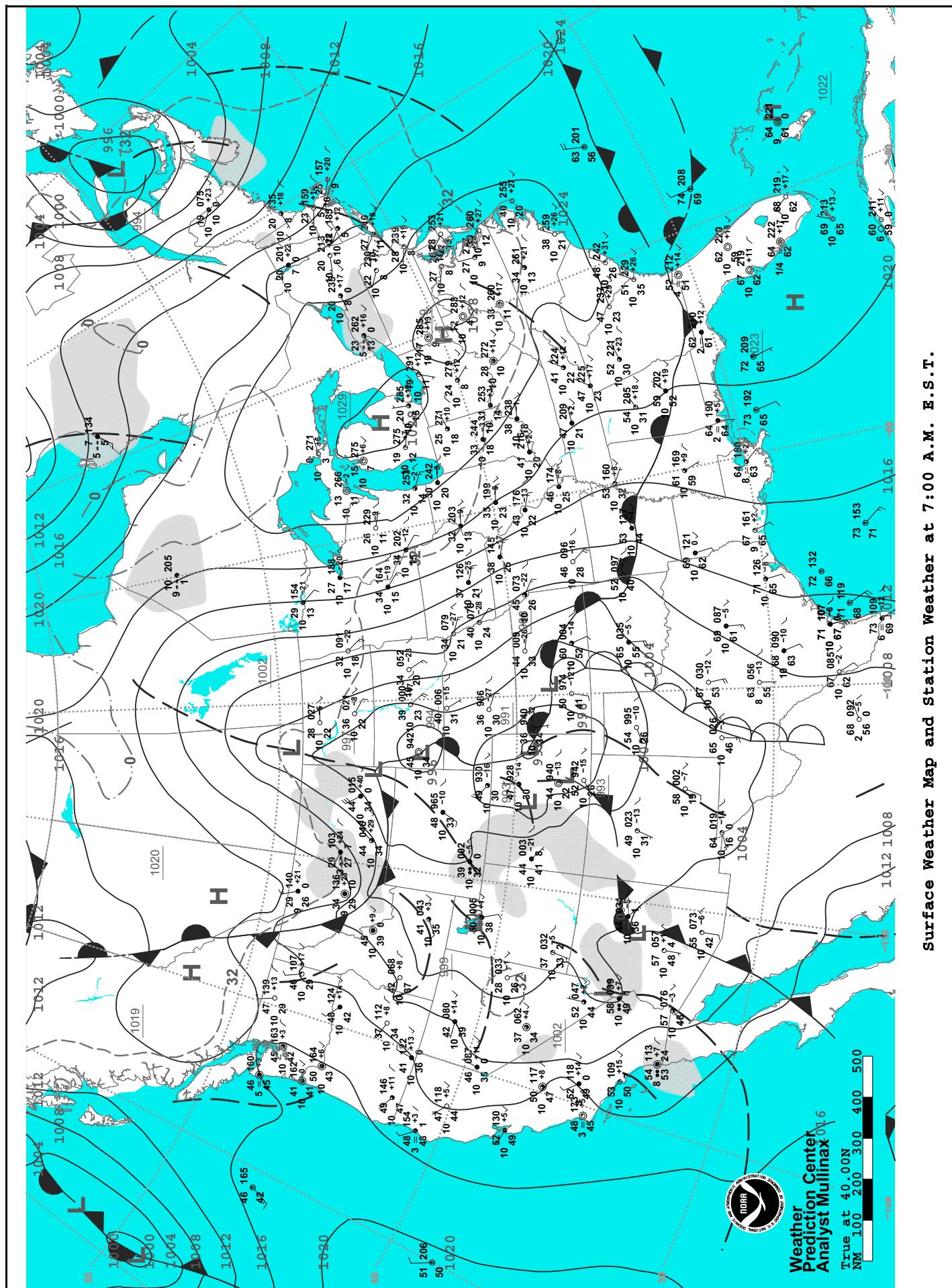
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.



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

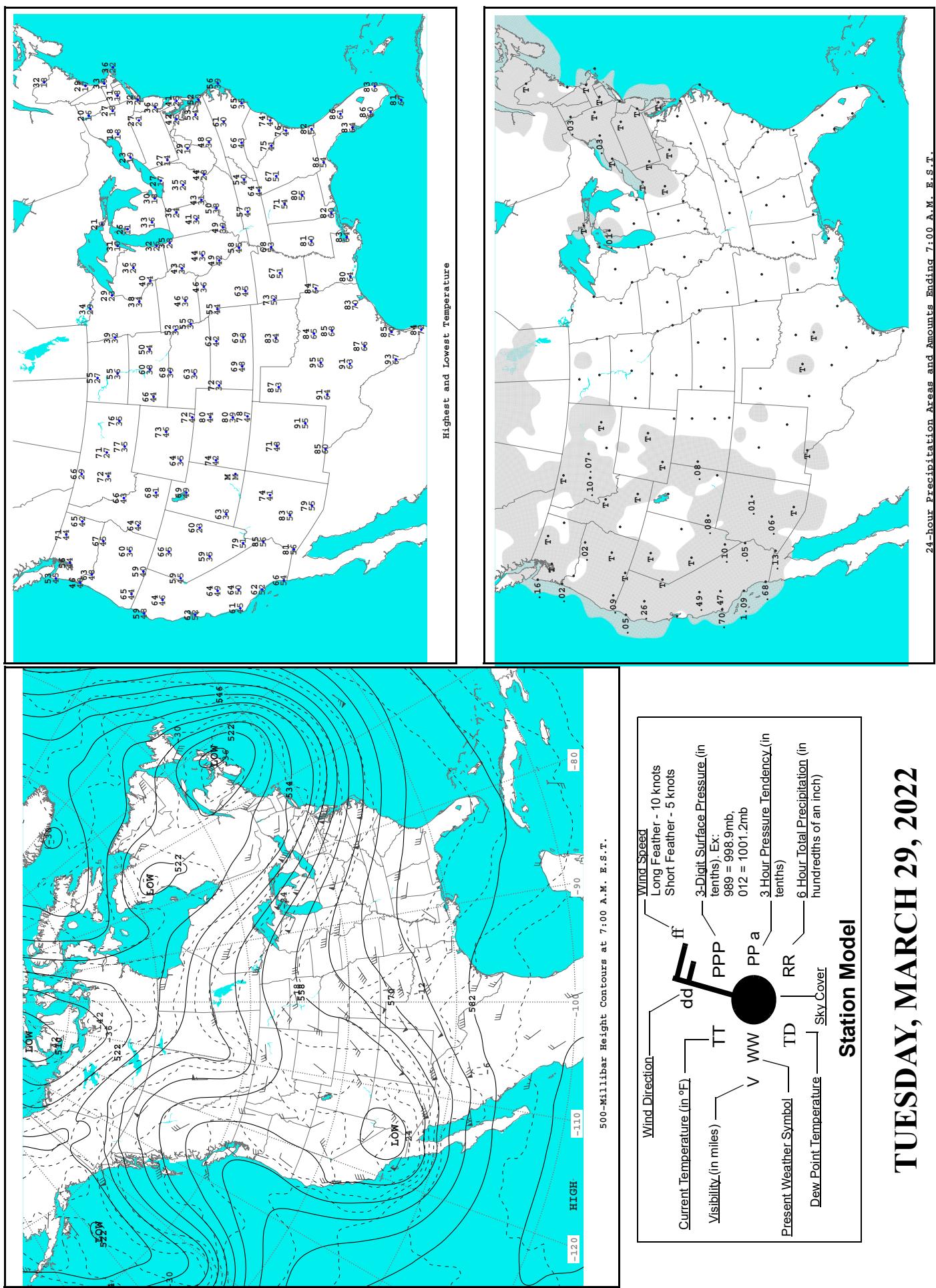
Station Model

TUESDAY, MARCH 29, 2022

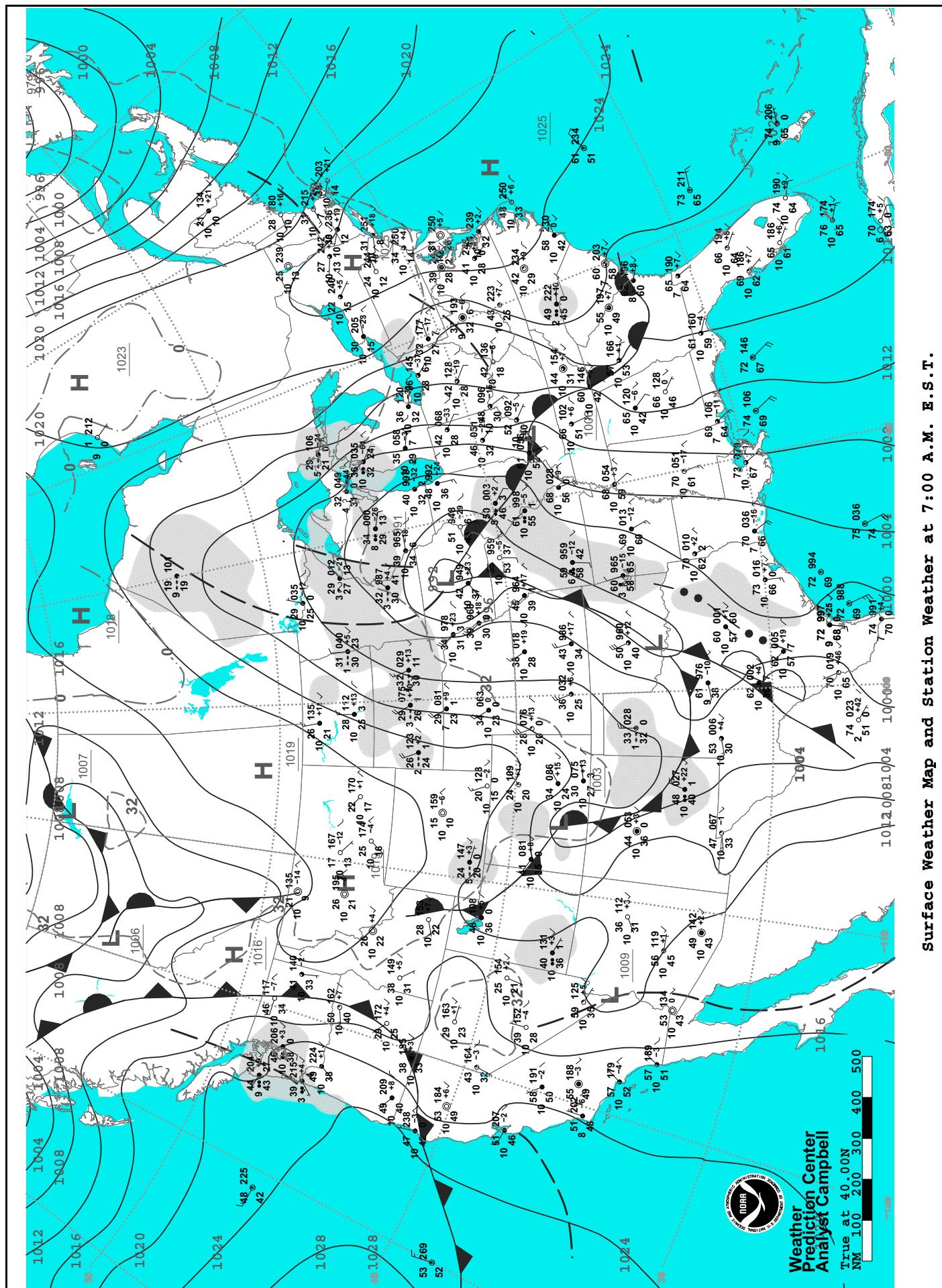


TUESDAY, MARCH 29, 2022

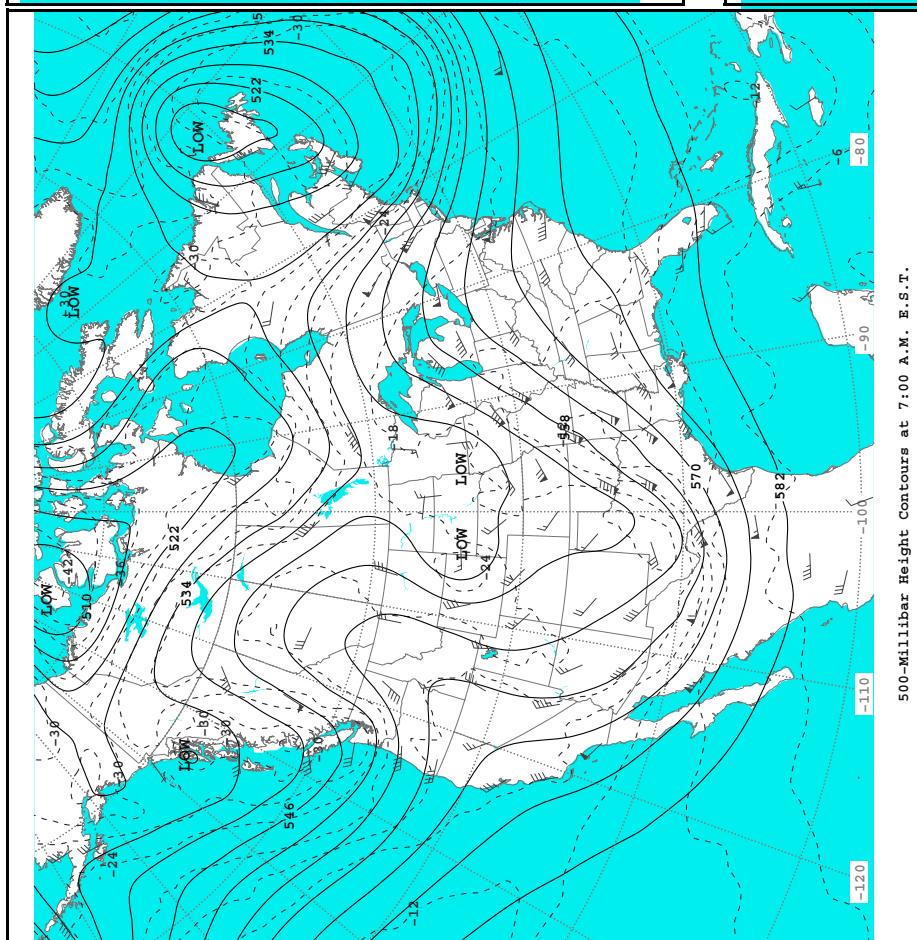
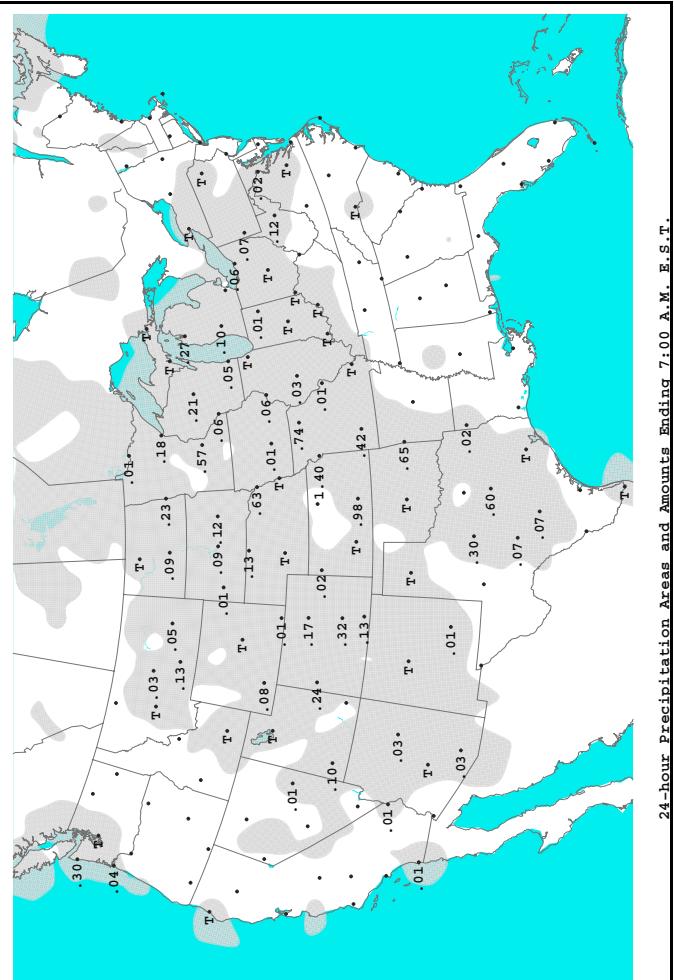
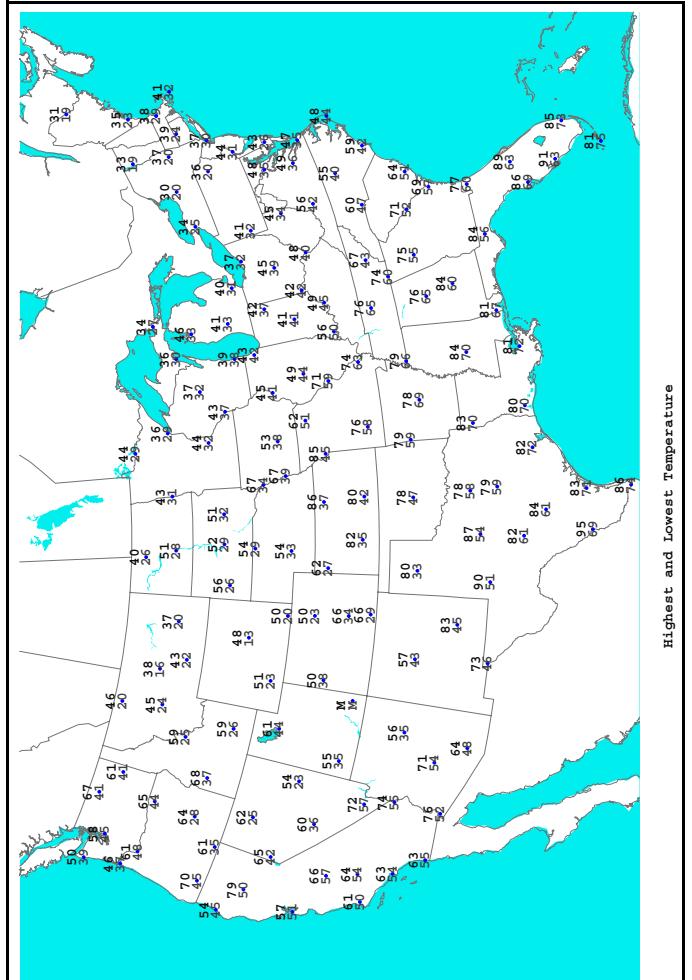
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.



WEDNESDAY, MARCH 30, 2022



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

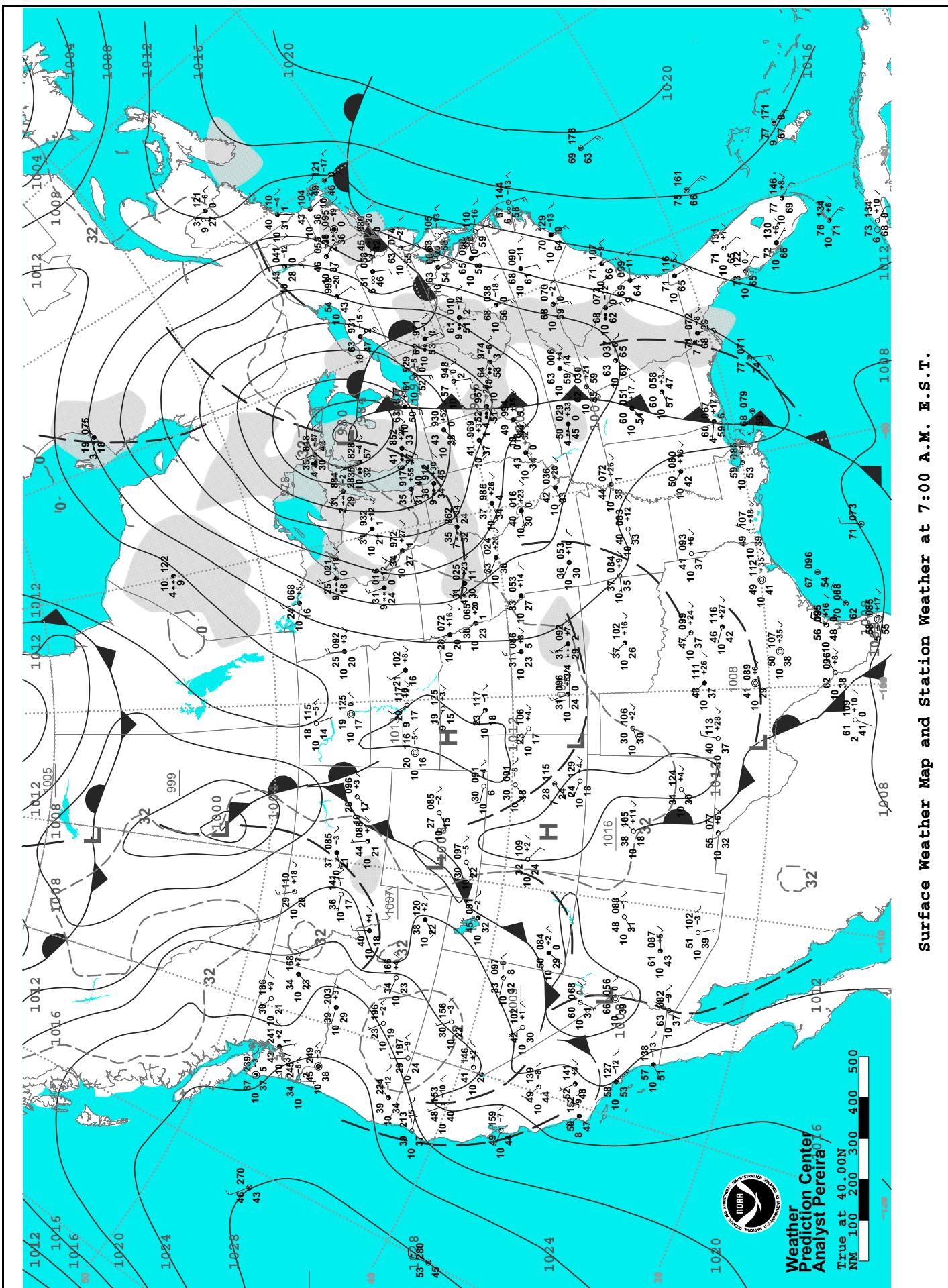


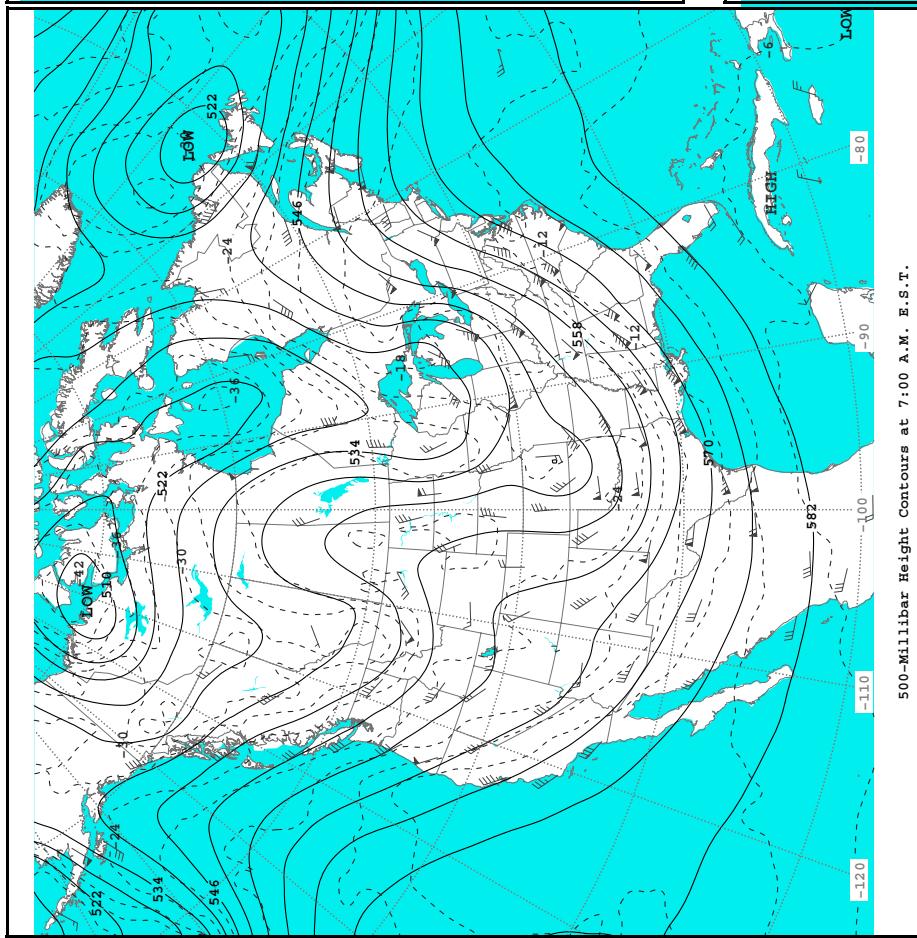
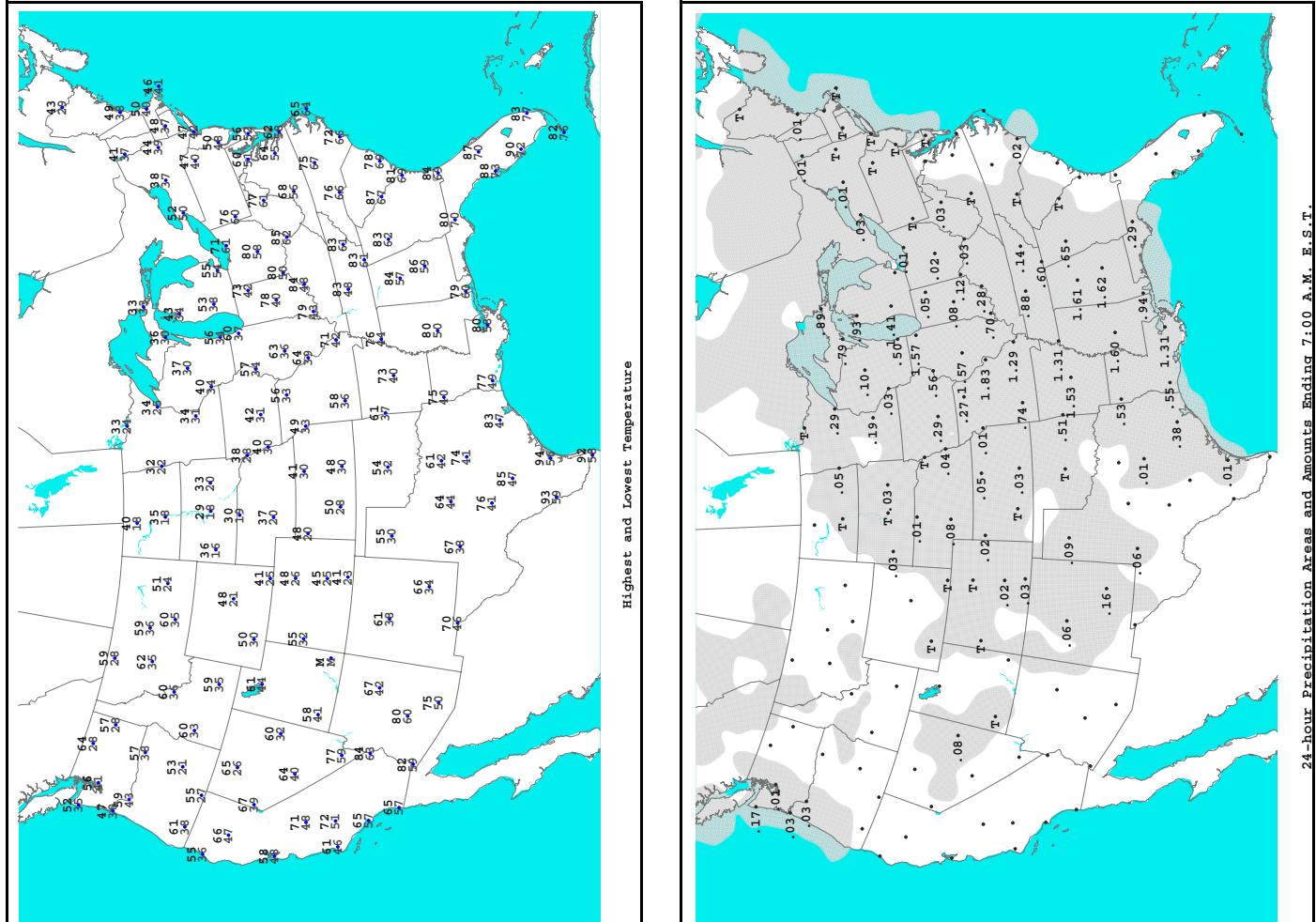
	Wind Direction
	Current Temperature (in °F)
	Visibility (in miles)
	Present Weather Symbol
	Dew Point Temperature
	3-Digit Surface Pressure (in tenths) EX: 989 = 998.9mb, 012 = 1001.2mb
	3-Hour Pressure Tendency (in tenths)
	6-Hour Total Precipitation (in hundredths of an inch)
	Sky Cover

Station Model

WEDNESDAY, MARCH 30, 2022

THURSDAY, MARCH 31, 2022

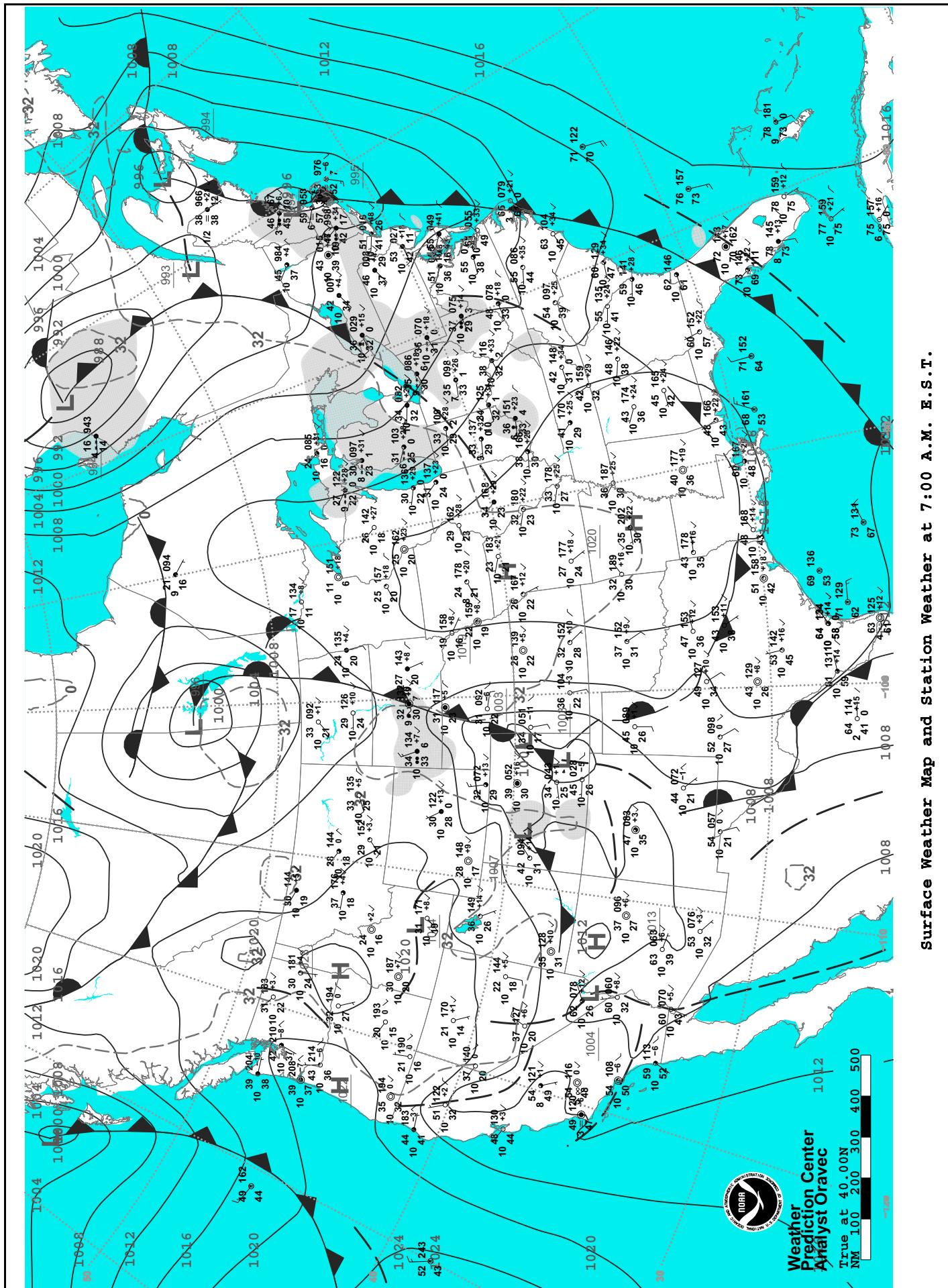


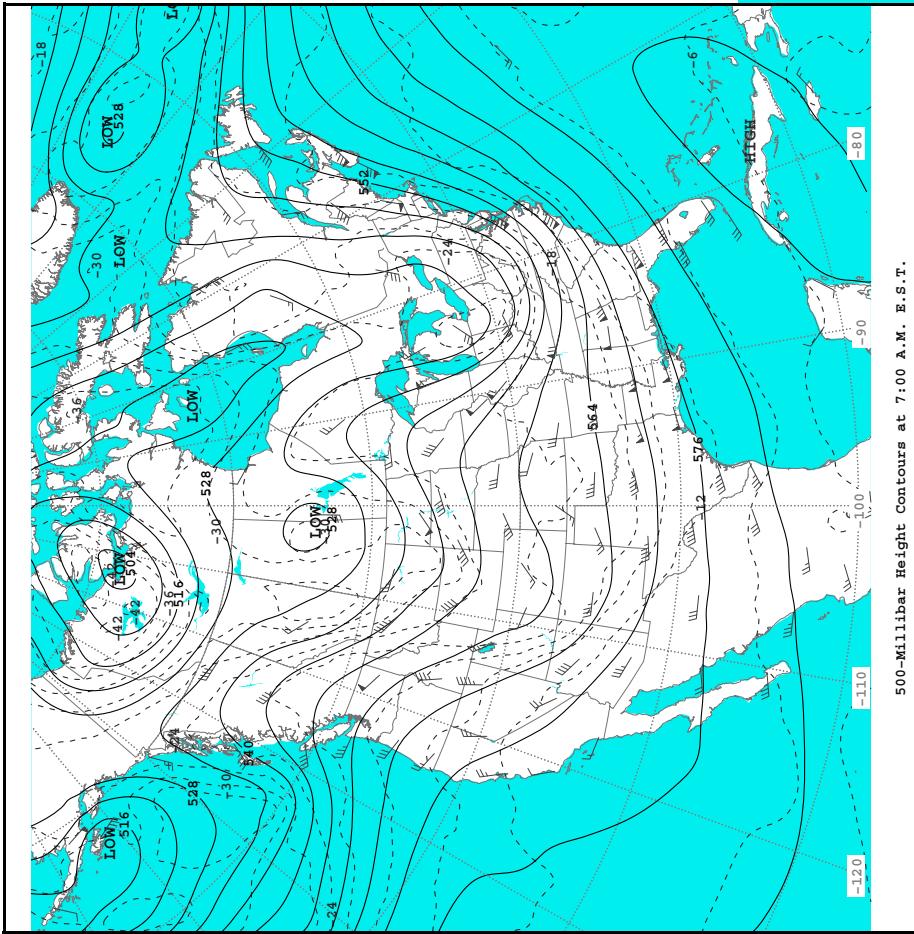
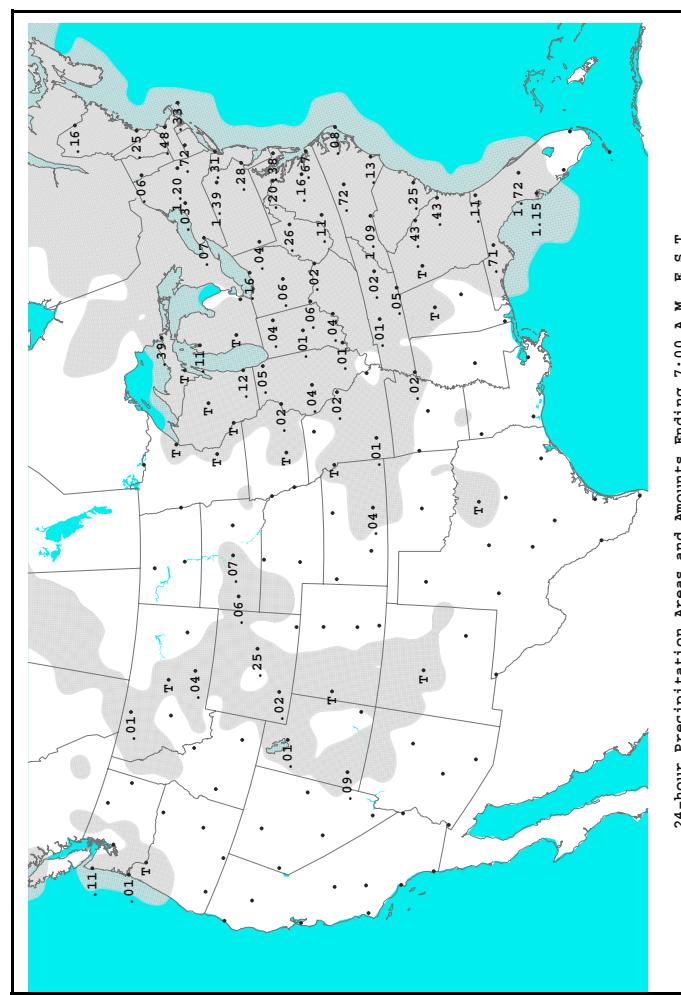
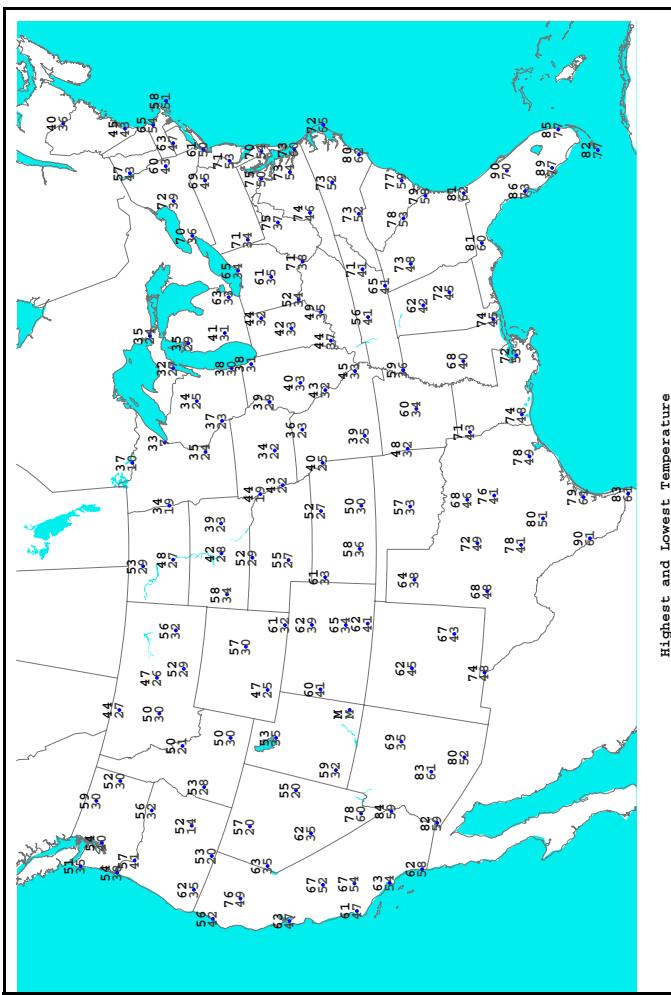


Wind Direction	Wind Speed
V	Long Feather - 10 knots
TT	Short Feather - 5 knots
VWW	3-Digit Surface Pressure (in tenths) EX: 989 = 998.9mb,
Present Weather Symbol	012 = 1001.2mb
TD	3-Hour Pressure Tendency (in tenths)
PP	6-Hour Total Precipitation (in hundredths of an inch)
a	Sky Cover
Station Model	

THURSDAY, MARCH 31, 2022

FRIDAY, APRIL 1, 2022



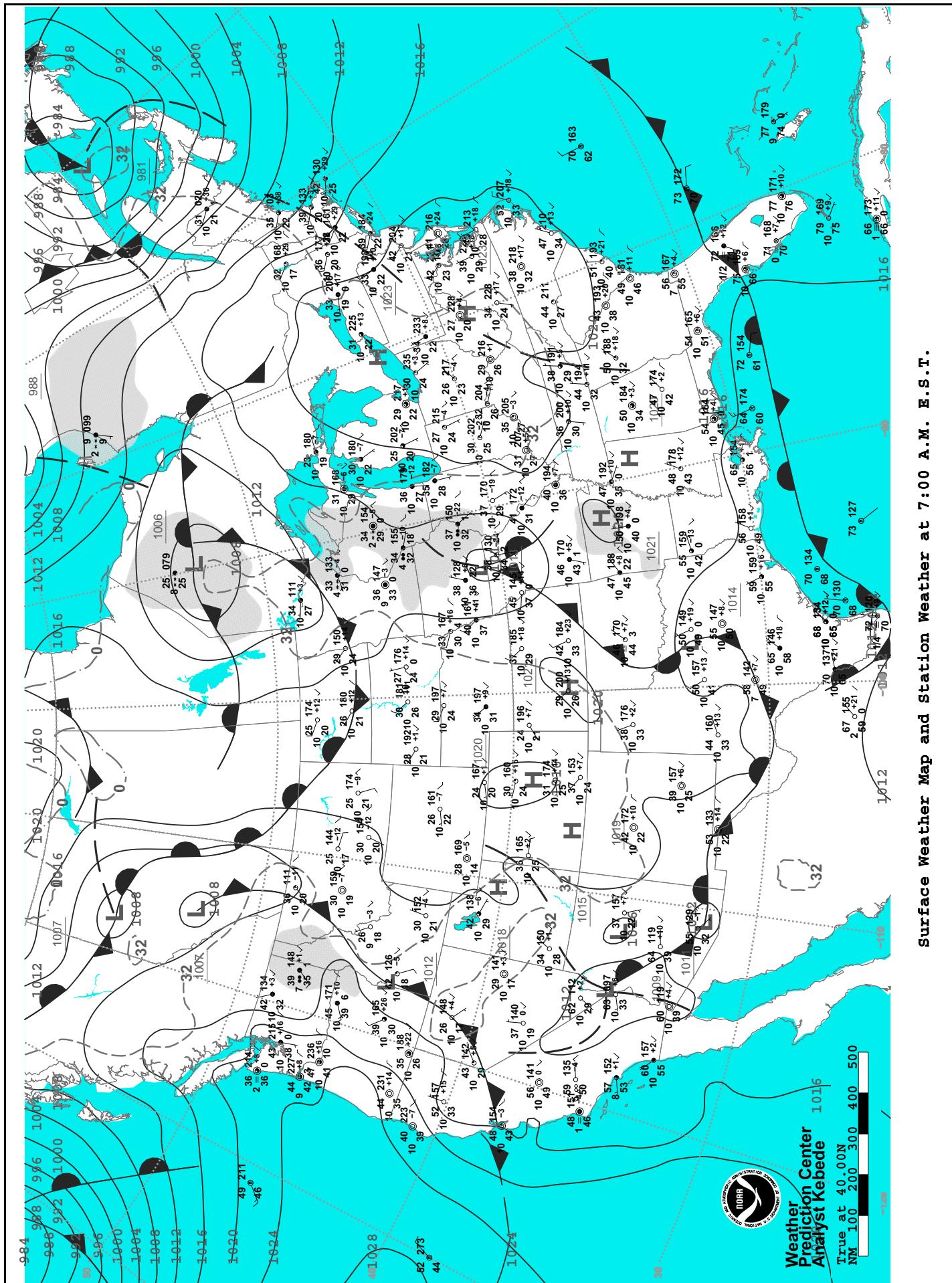


500-Millibar Height Contours at 7:00 A.M. E.S.T.

Station Model

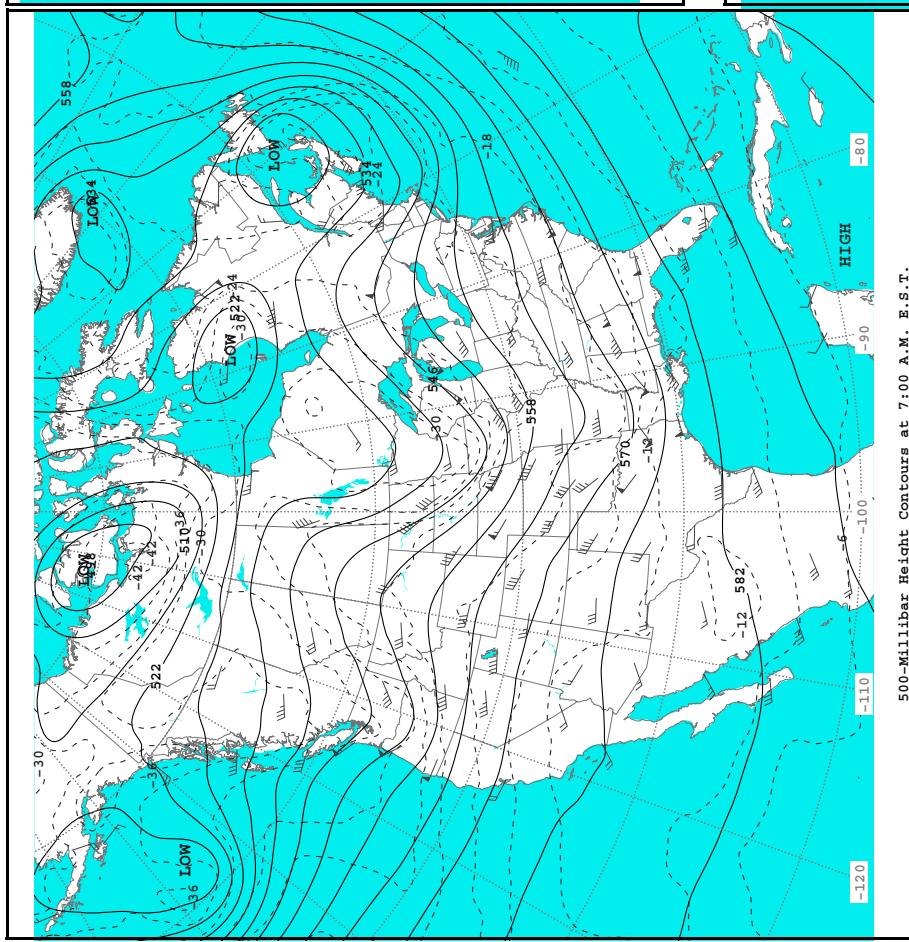
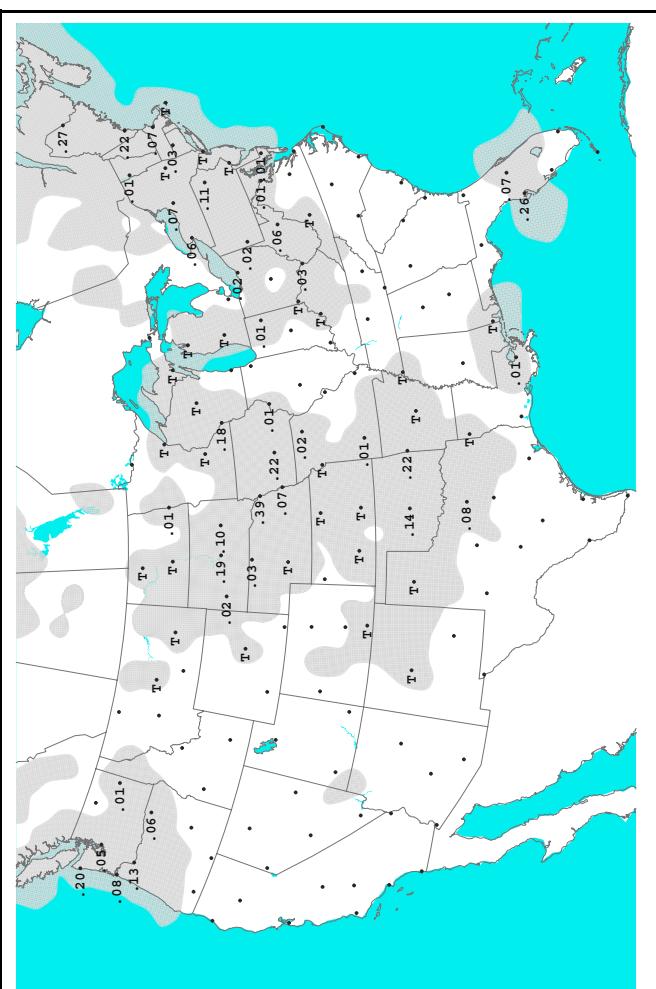
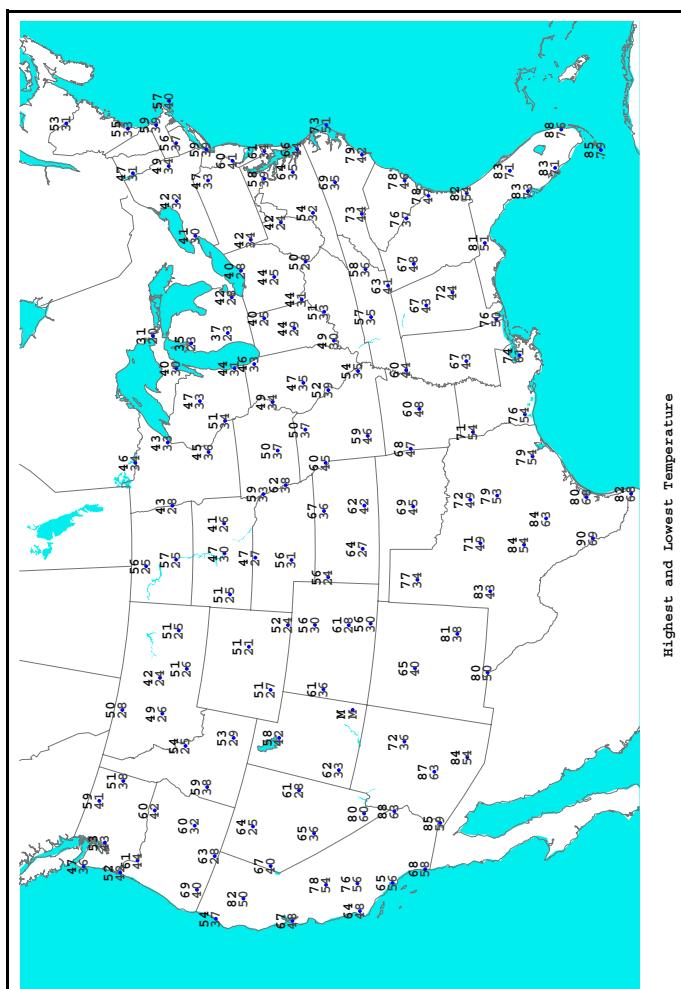
FRIDAY, APRIL 1, 2022

SATURDAY, APRIL 2, 2022



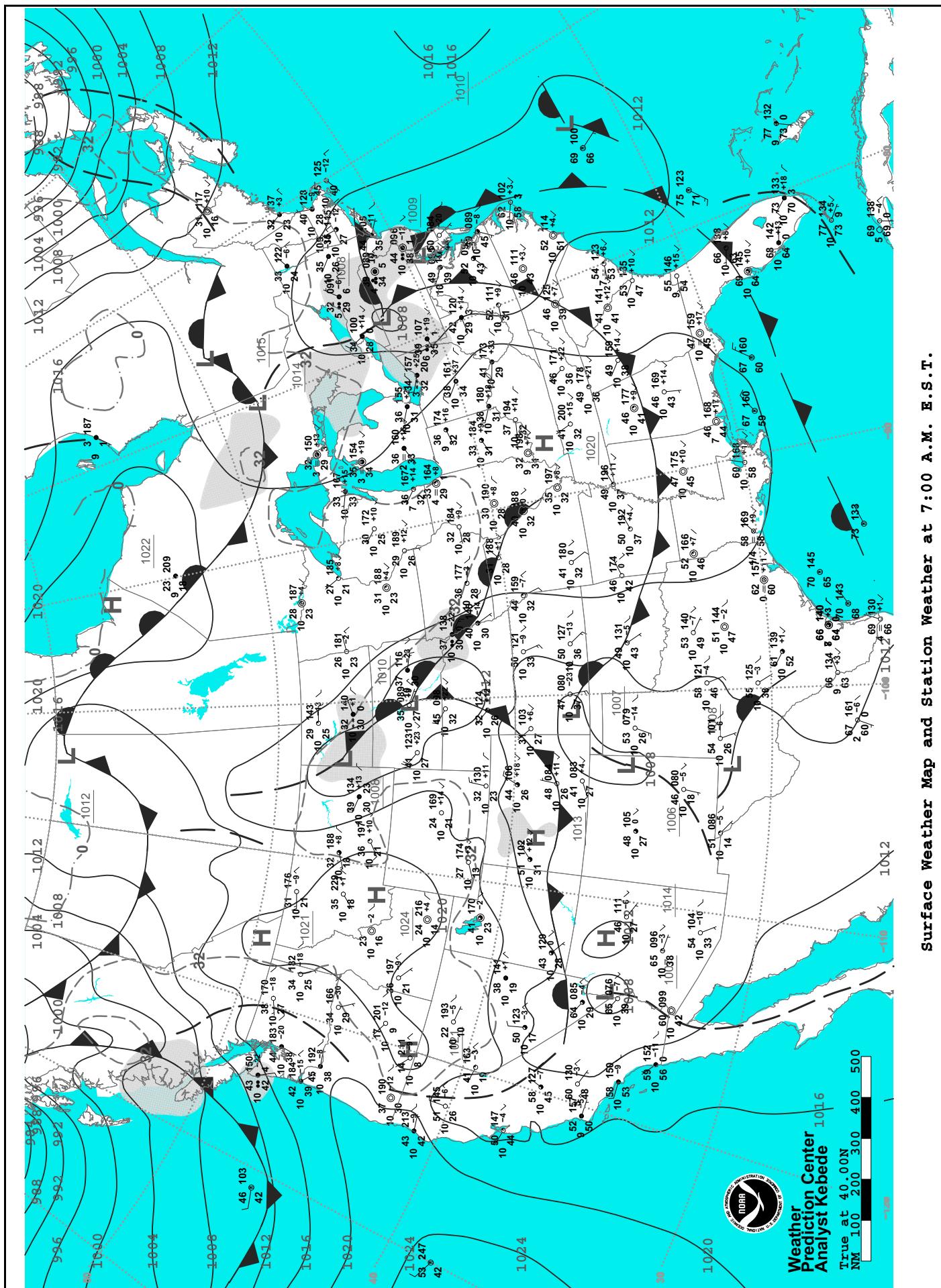
SATURDAY, APRIL 2, 2022

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



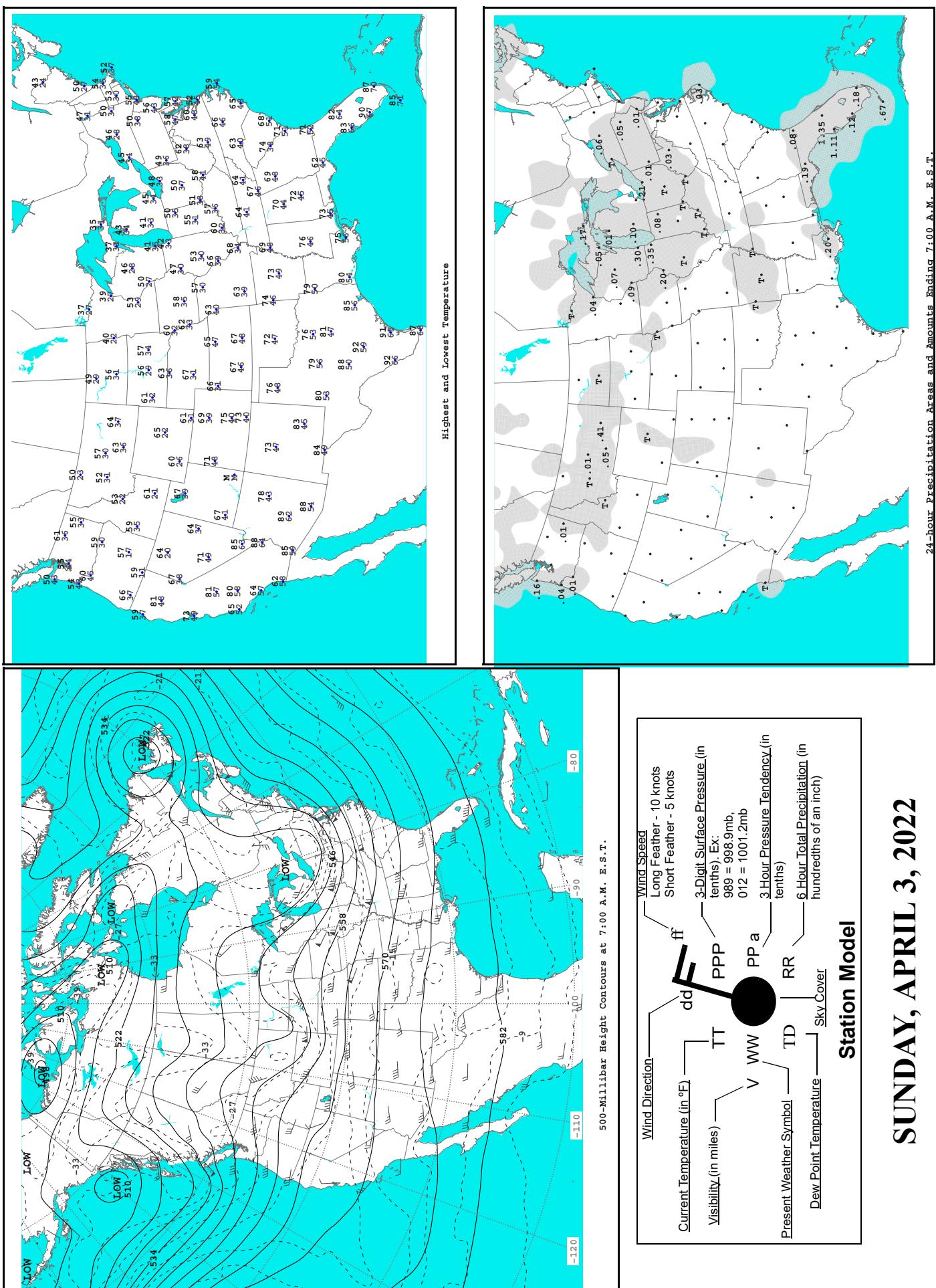
Wind Direction	Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)	3-Digit Surface Pressure (in tenths) EX: 989 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)	3-Hour Pressure Tendency (in tenths)
Present Weather Symbol	6-Hour Total Precipitation (in hundredths of an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

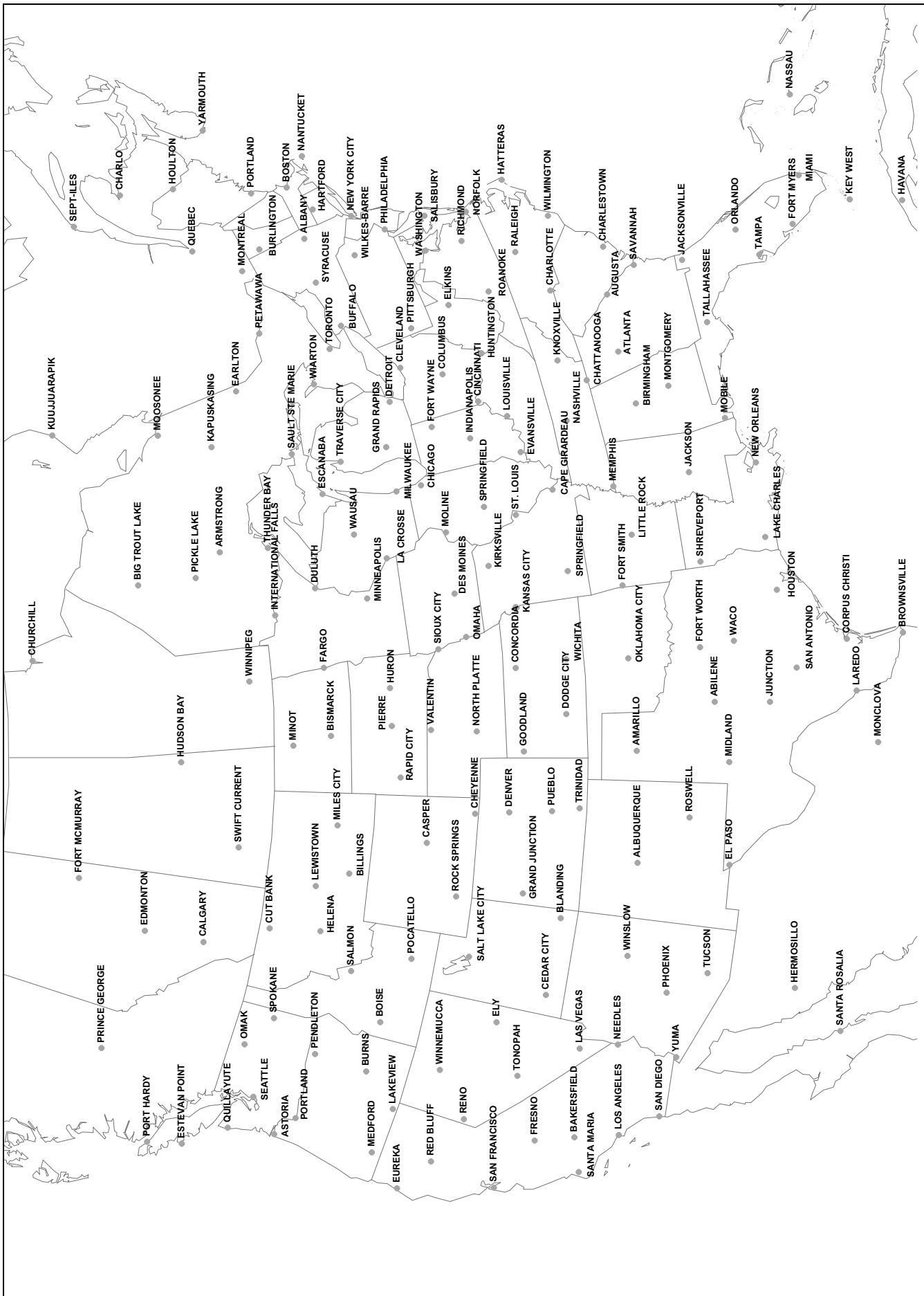
SUNDAY, APRIL 3, 2022



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

SUNDAY, APRIL 3, 2022





Daily Weather Map Station Names and Locations