



Daily Weather Maps

APRIL 27, 2020 - MAY 3, 2020

Week 18

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.

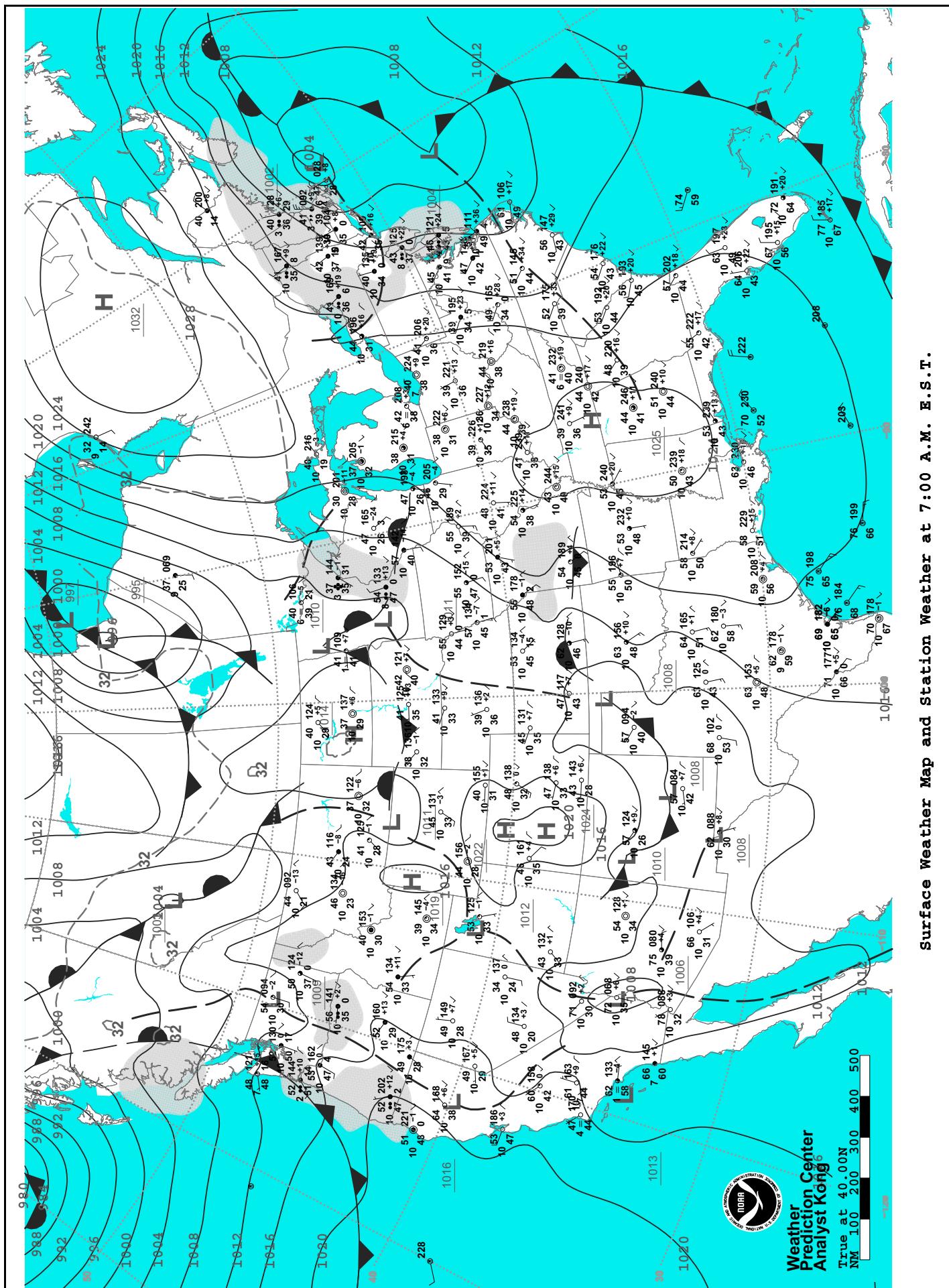
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Correspondence to the meteorologists should be directed to: ***Daily Weather Map, NOAA/National Weather Service, Room 4640, 5830 University Research Court, College Park, MD 20740.***

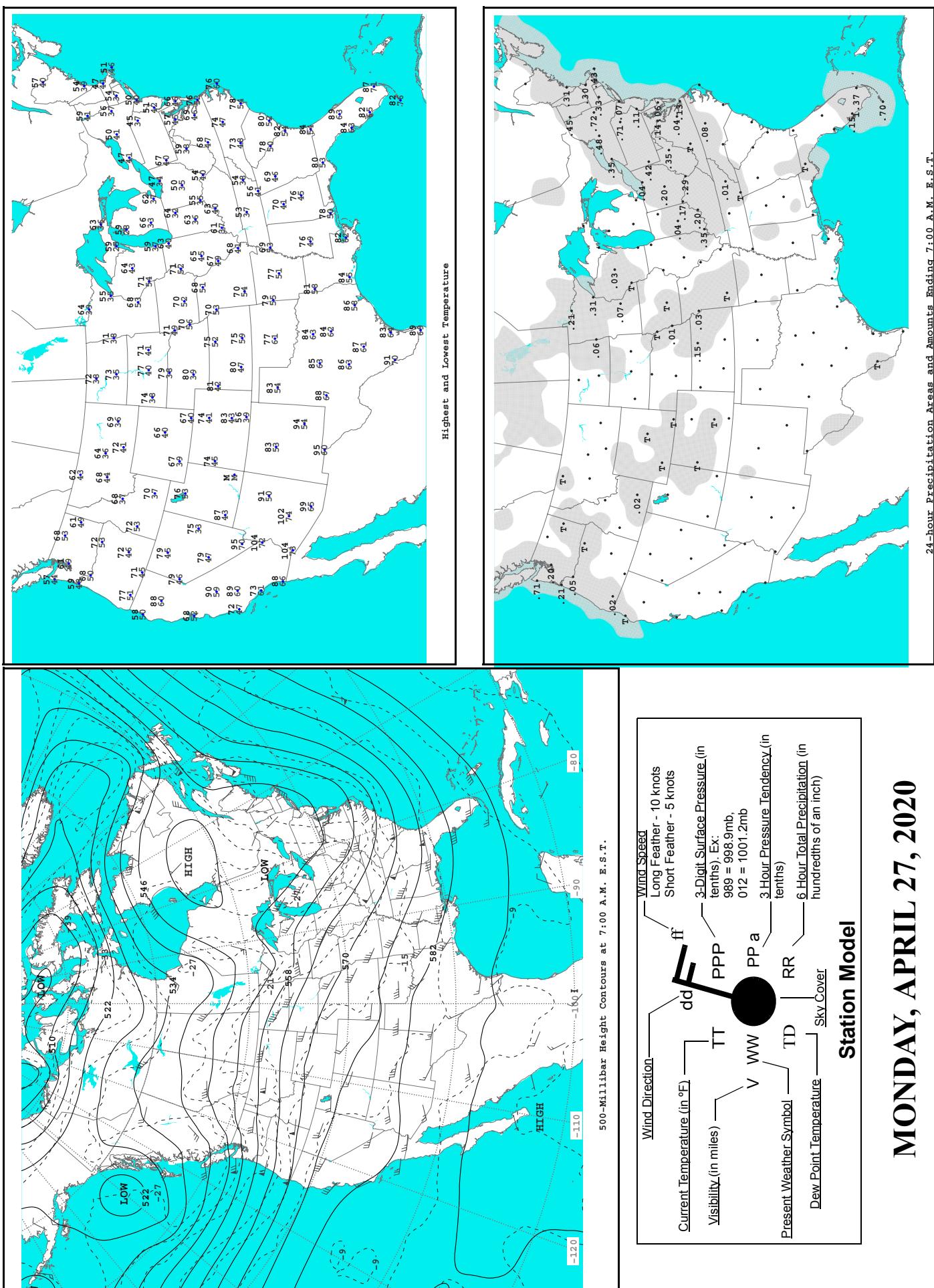
The *Daily Weather Map* is available online at www.wpc.ncep.noaa.gov/dwm/dwm.shtml.

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

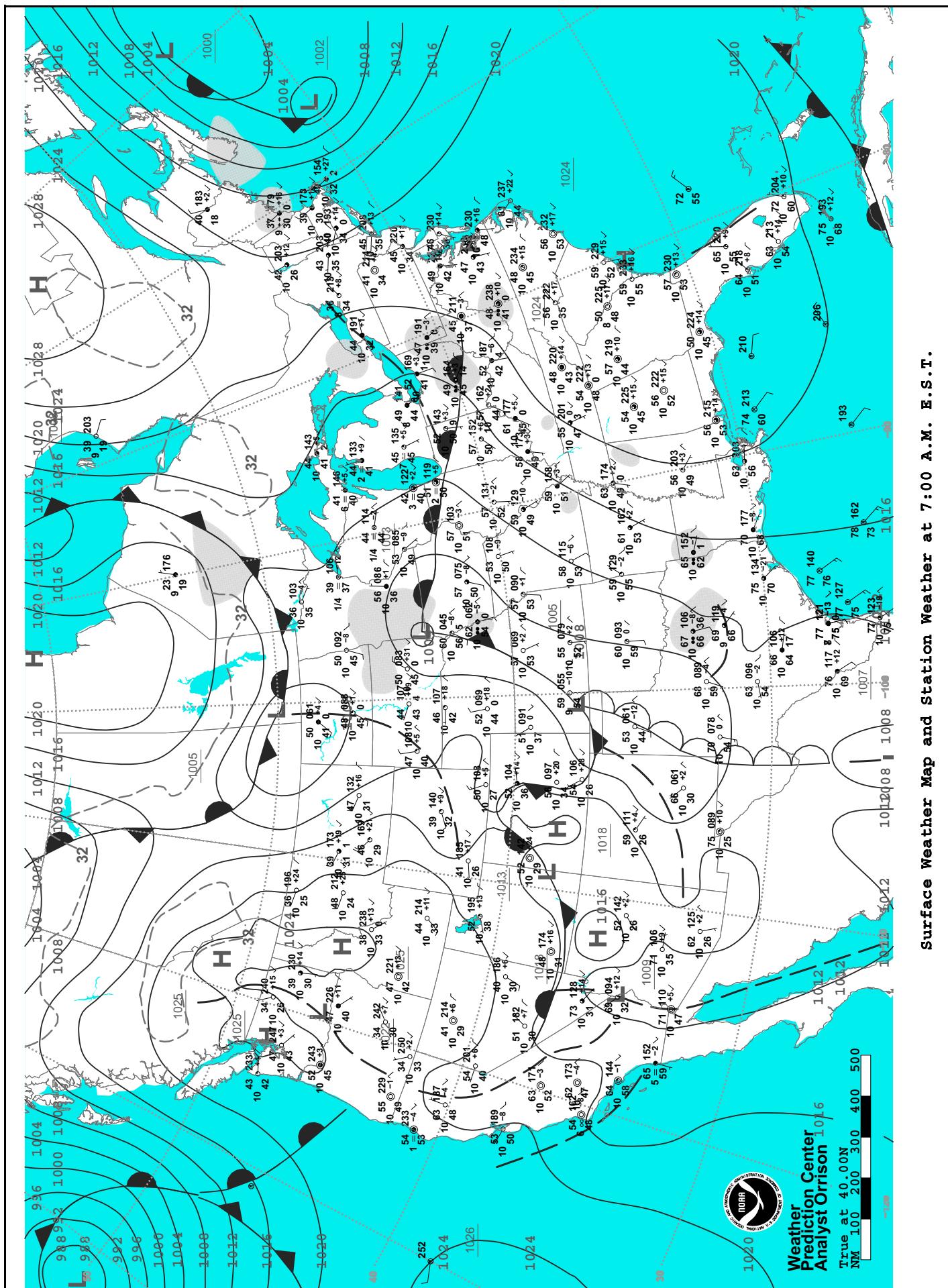
MONDAY, APRIL 27, 2020



MONDAY, APRIL 27, 2020

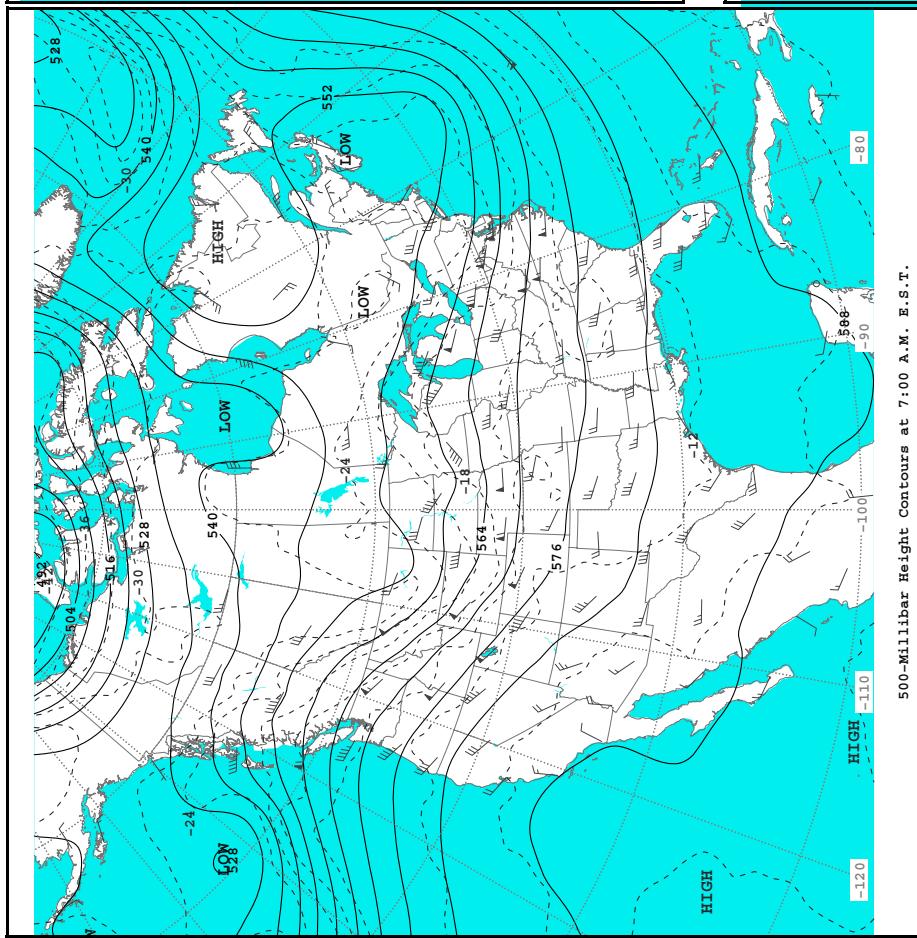
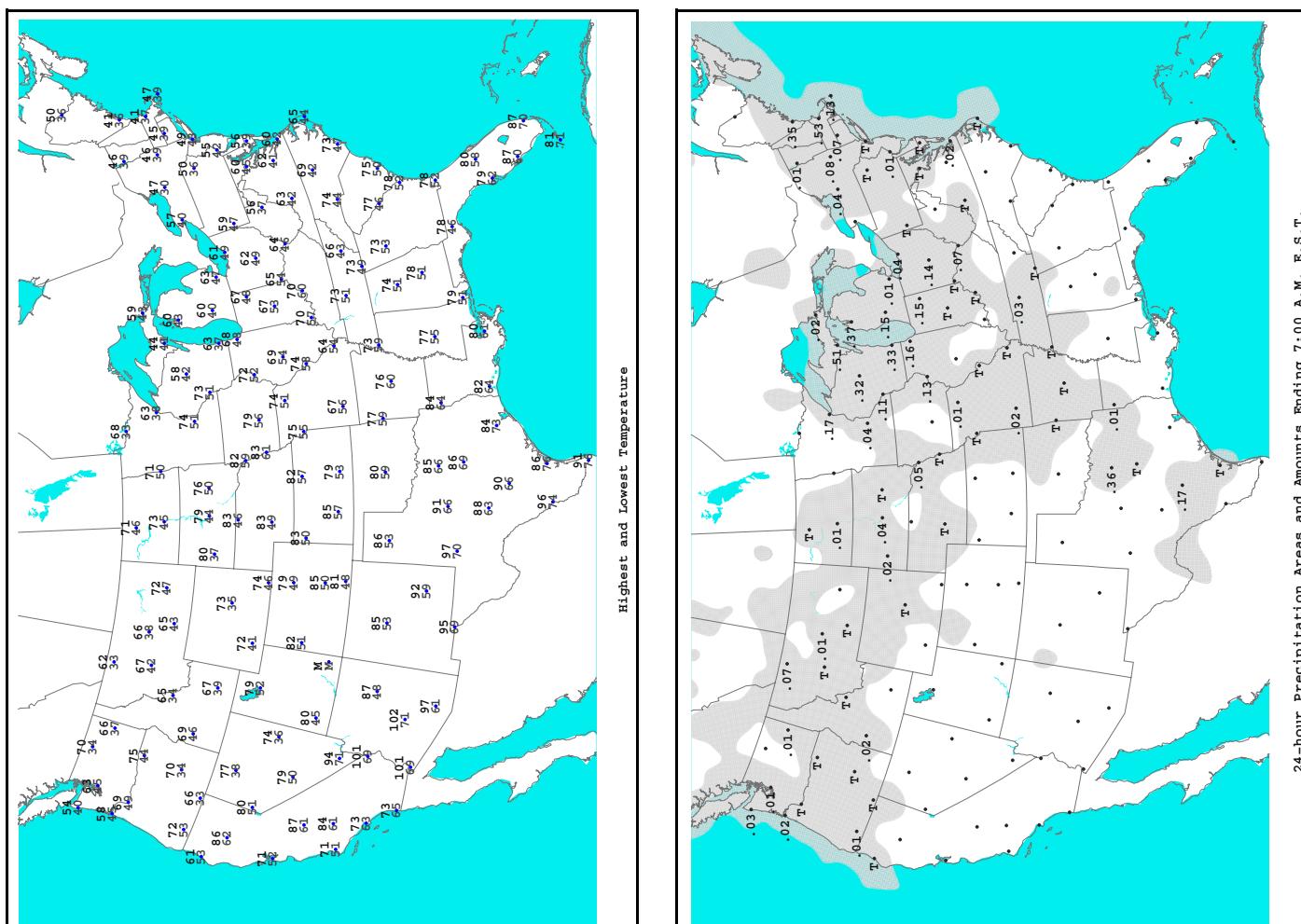


TUESDAY, APRIL 28, 2020



TUESDAY, APRIL 28, 2020

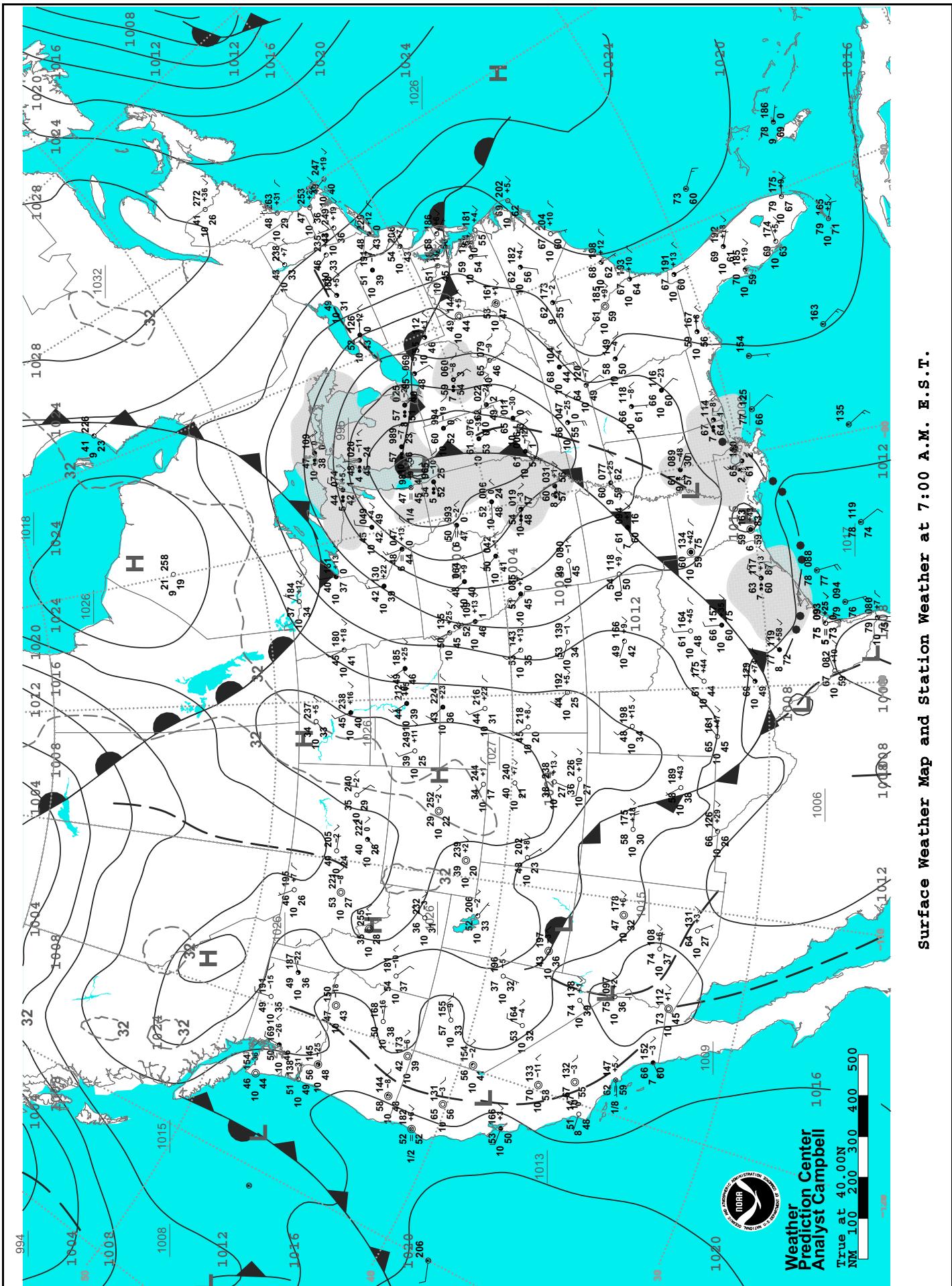
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

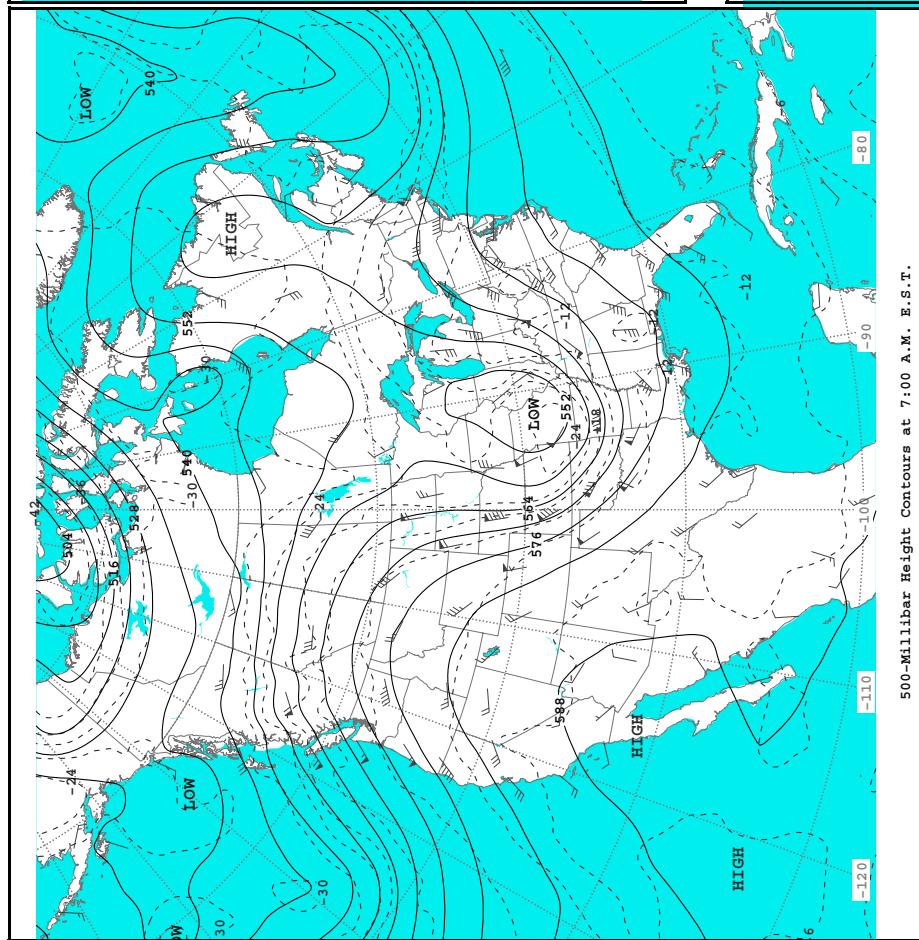
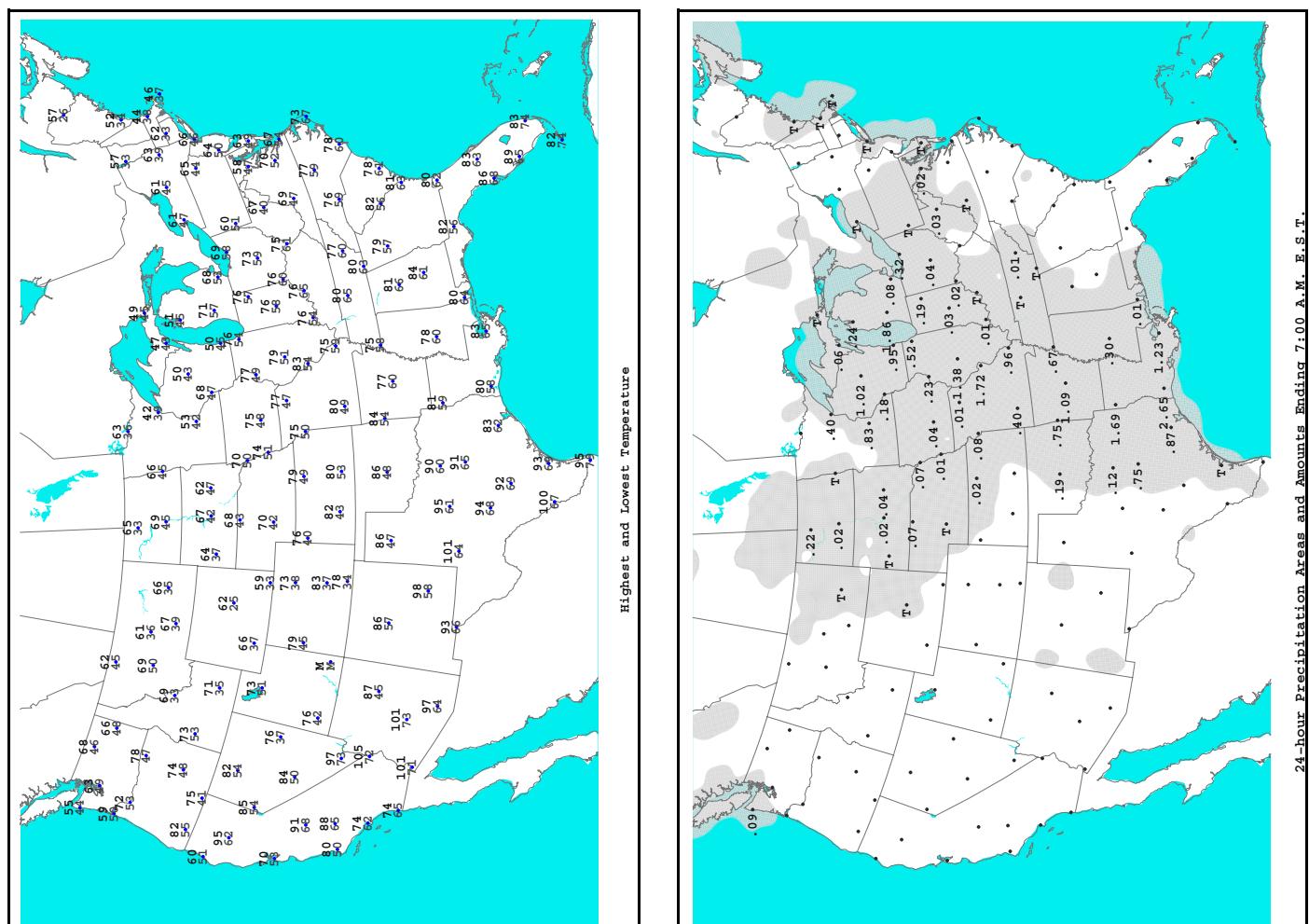


Wind Direction	ff	Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)	TT	3-Digit Surface Pressure (in tenths) EX: 989 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)	VWW	3-Hour Pressure Tendency (in tenths)
Present Weather Symbol	TD	6-Hour Total Precipitation (in hundredths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

Station Model

WEDNESDAY, APRIL 29, 2020

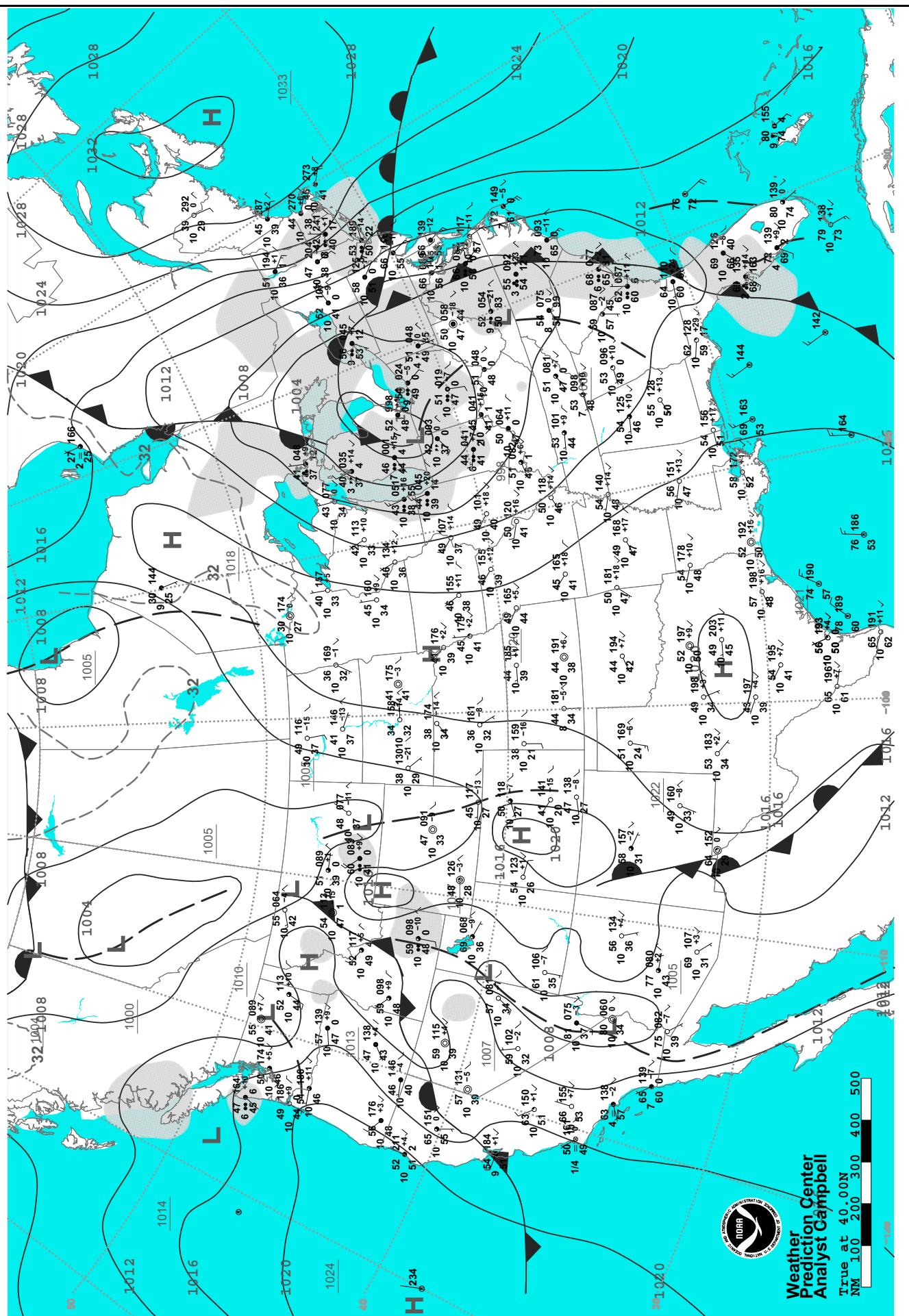




Wind Direction	ff	Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)	TT	3-Digit Surface Pressure (in tenths) EX: 989 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)	VWW	3-Hour Pressure Tendency (in tenths)
Present Weather Symbol	TD	6-Hour Total Precipitation (in hundredths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

WEDNESDAY, APRIL 29, 2020

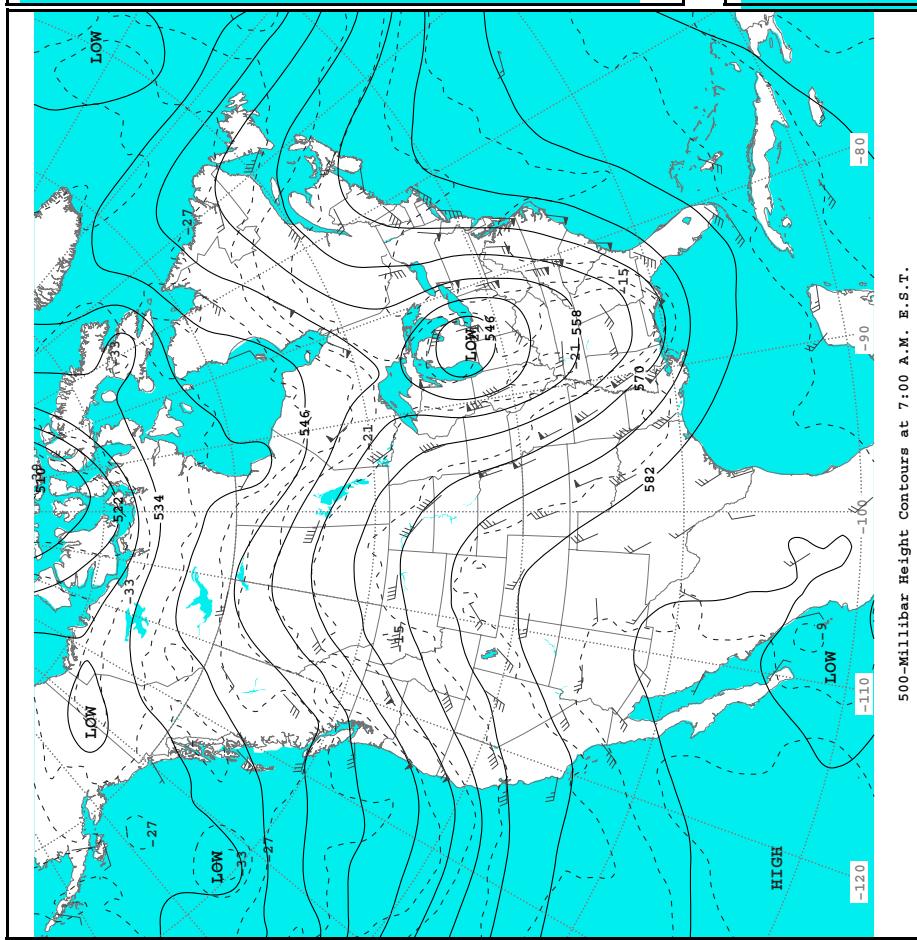
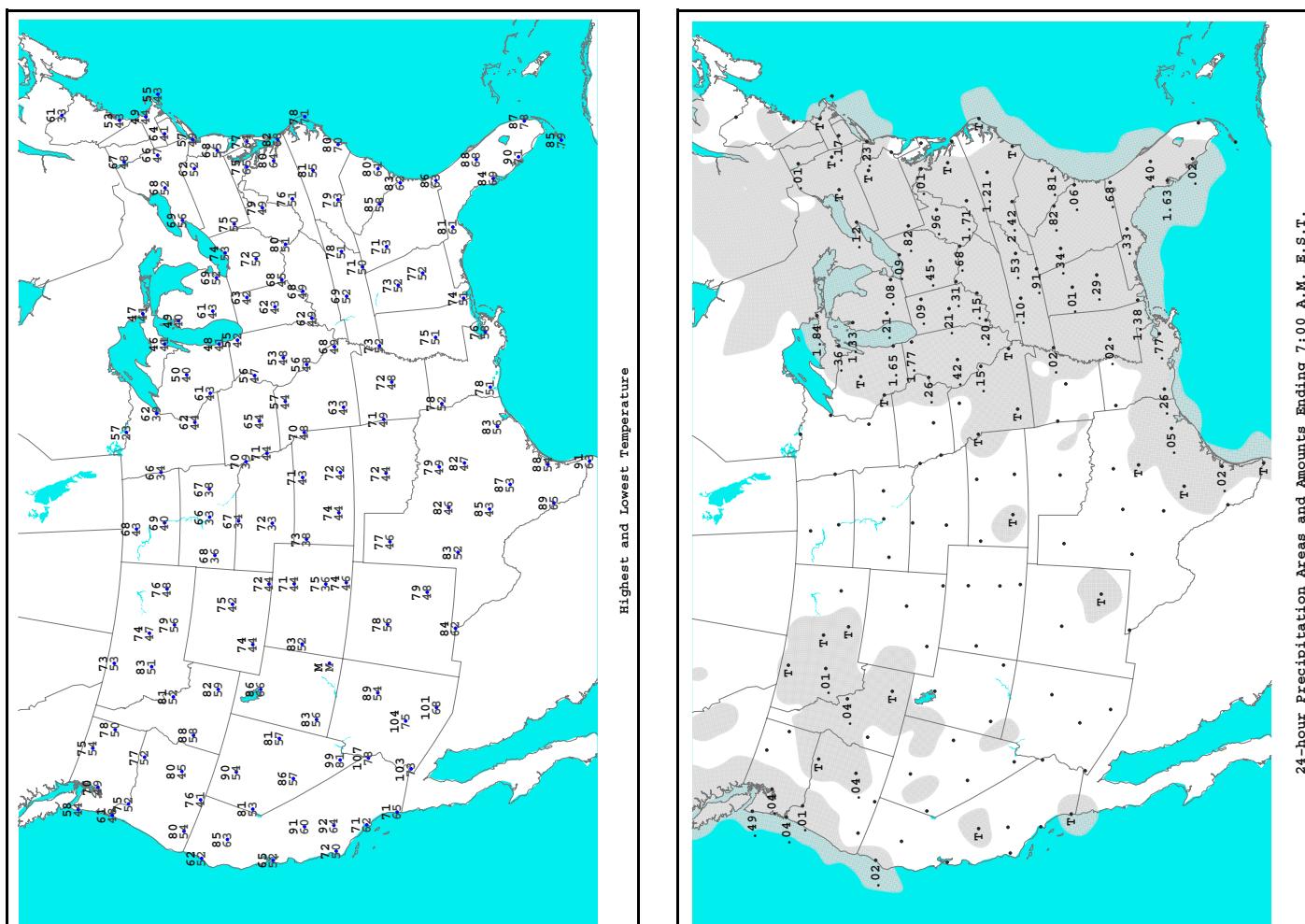
THURSDAY, APRIL 30, 2020



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

THURSDAY, APRIL 30, 2020

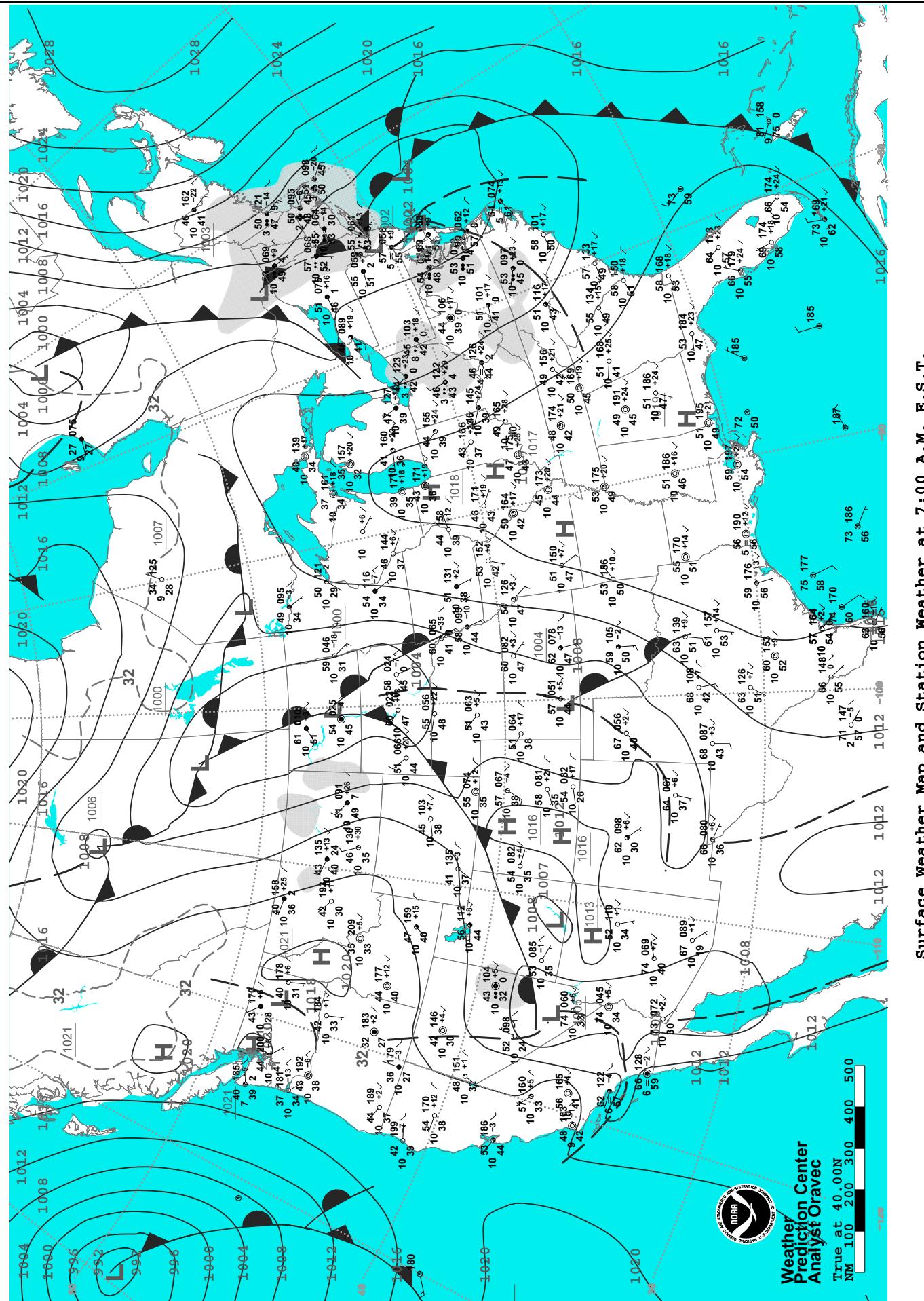
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

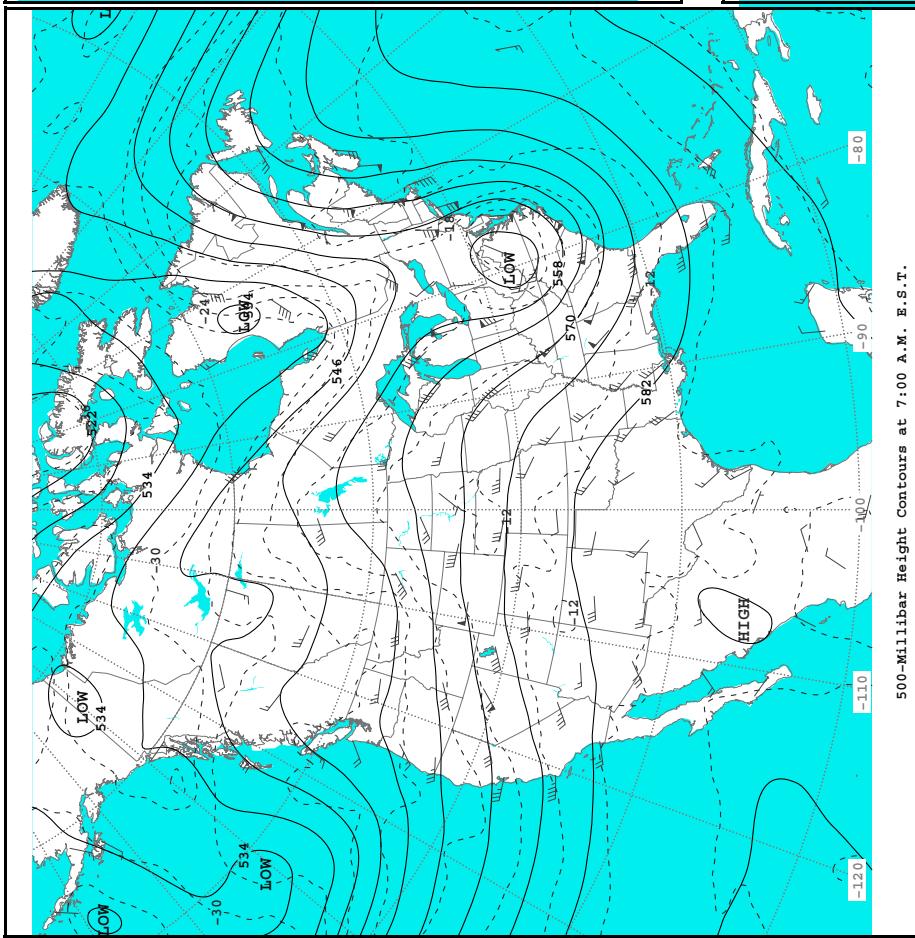
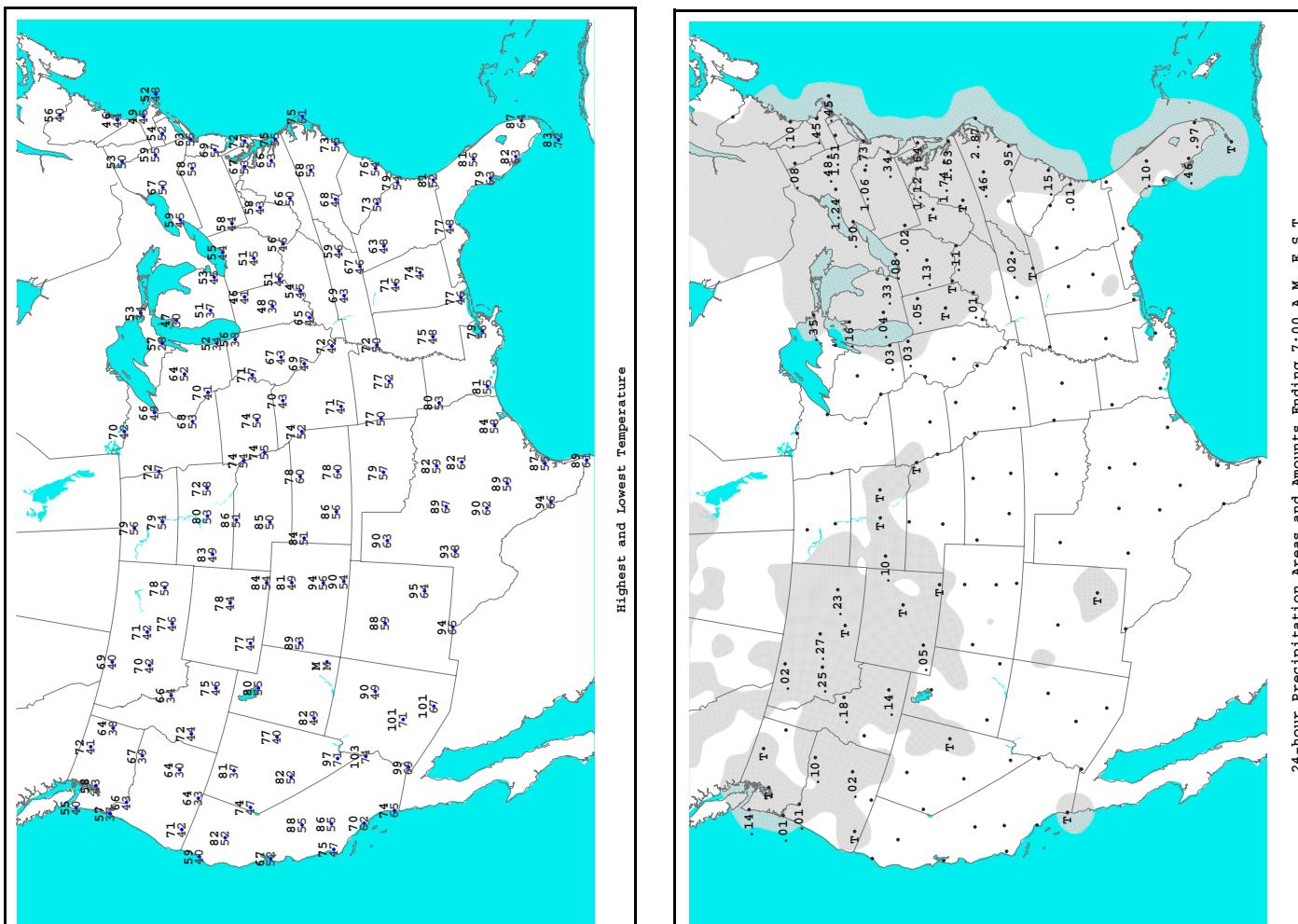


Wind Direction	ff	Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)	TT	3-Digit Surface Pressure (in tenths), EX: 989 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)	VV	3-Hour Pressure Tendency (in tenths)
Present Weather Symbol	TD	6-Hour Total Precipitation (in hundredths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

Station Model

FRIDAY, MAY 1, 2020



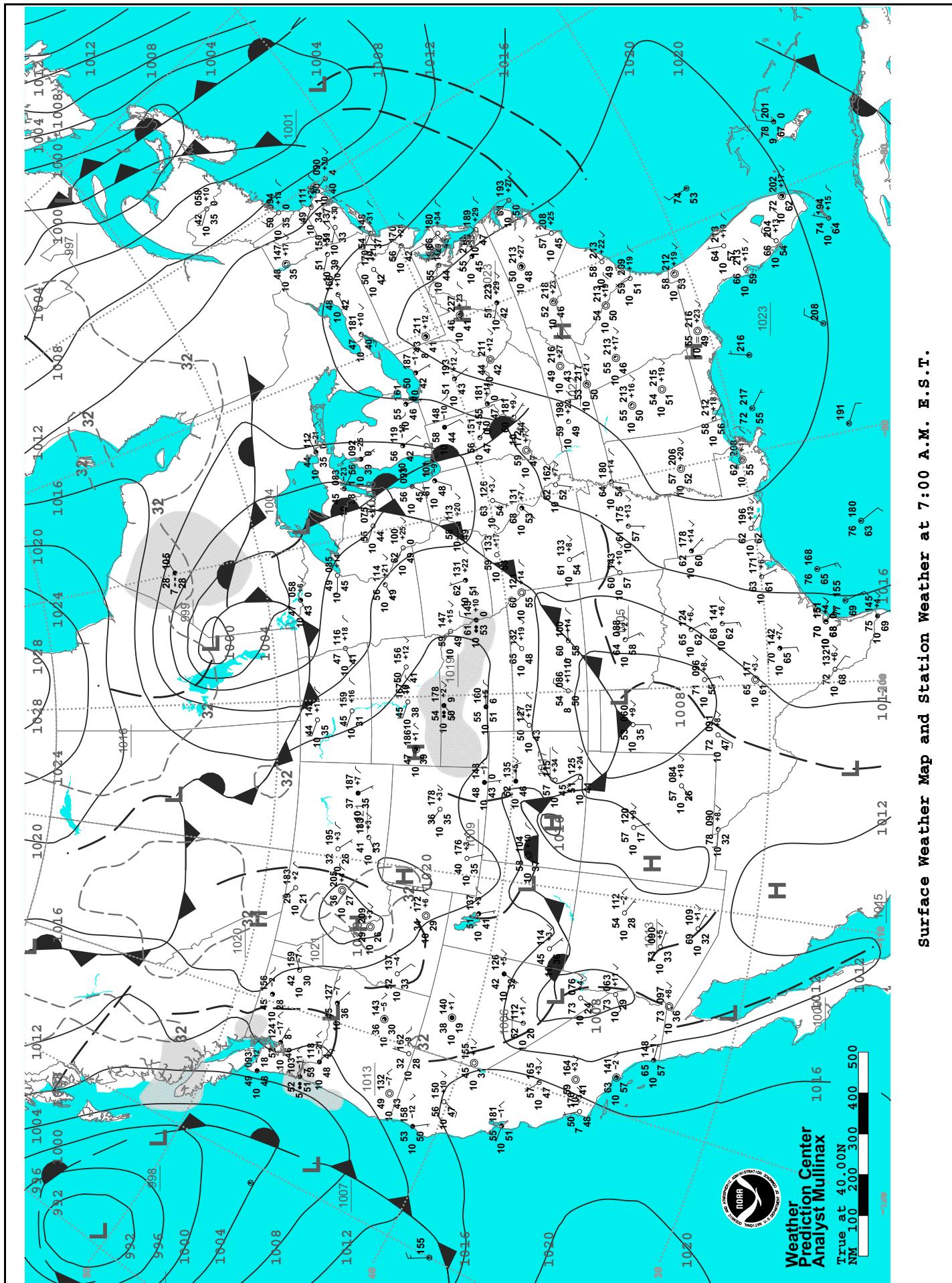


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Station Model

FRIDAY, MAY 1, 2020

SATURDAY, MAY 2, 2020

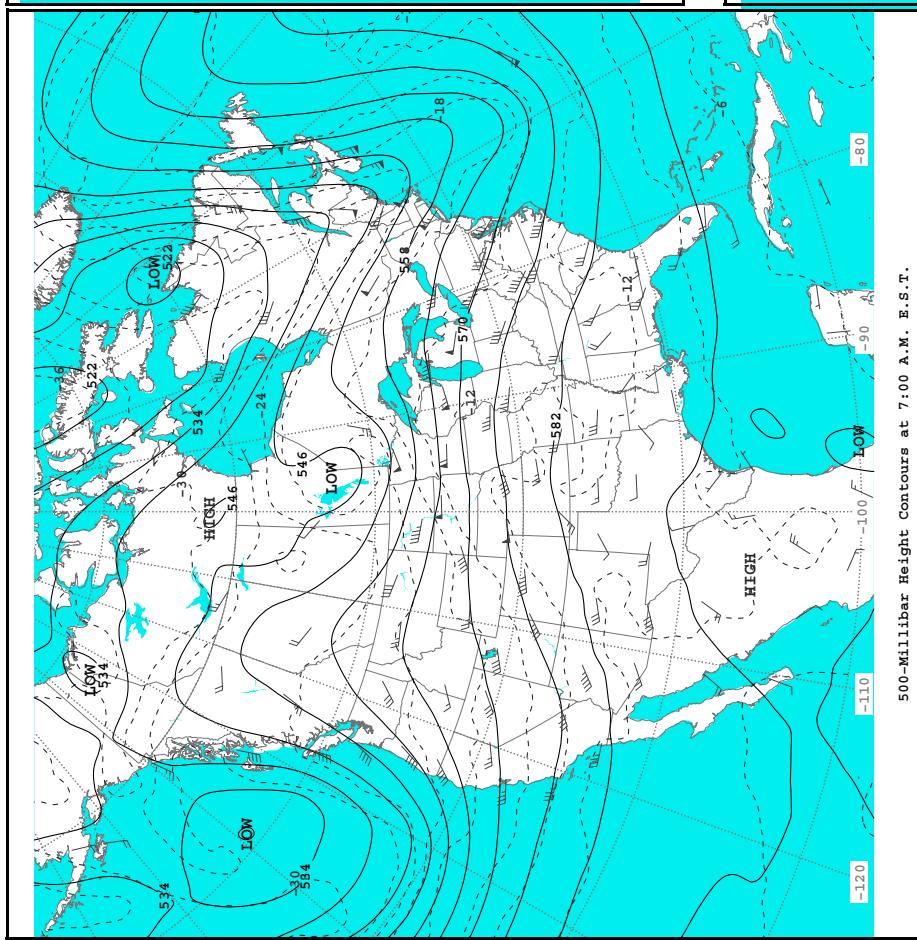
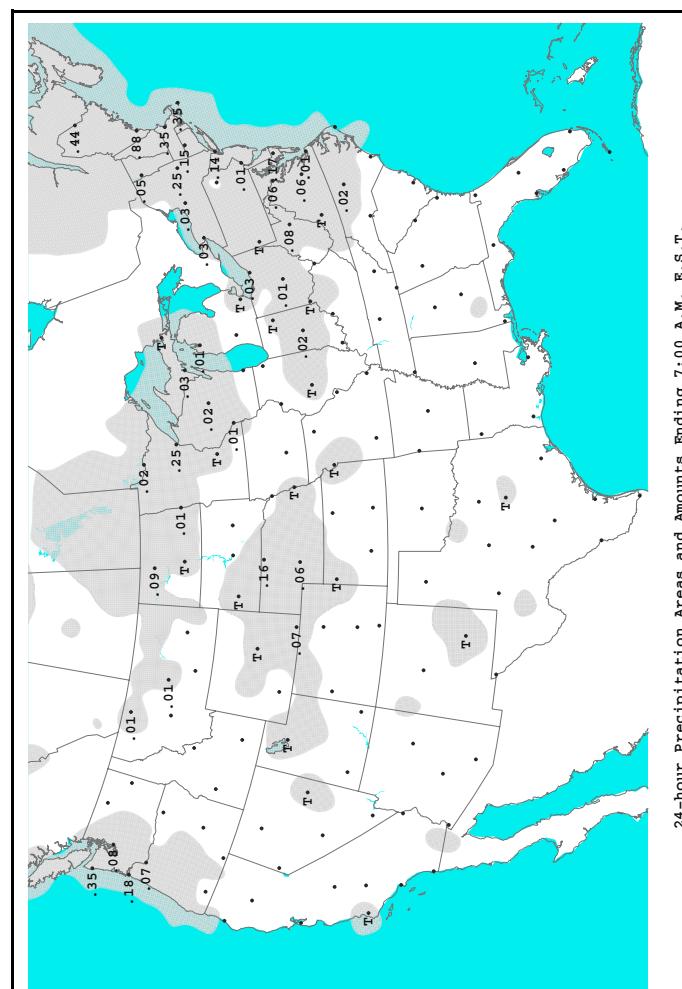
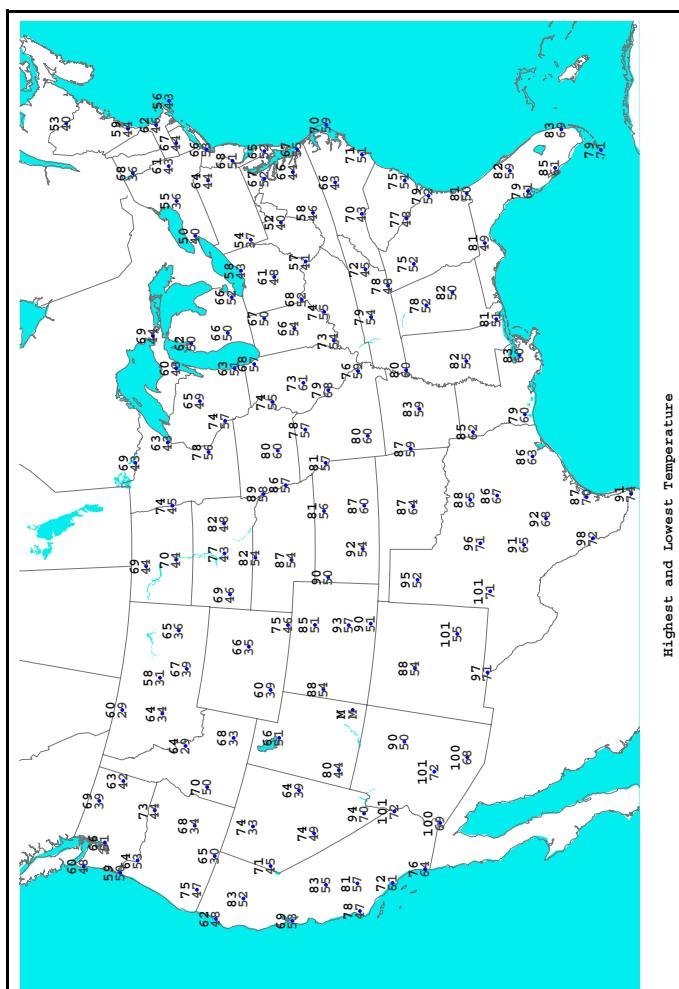


Surface Weather Map and Station Weather at 7:00 A.M. E.S.T.

NOAA
National Oceanic and Atmospheric Administration
U.S. Department of Commerce
Weather Prediction Center
Analyst: Mullinax
True at 40.00N 100.00W
NW 200 300 400 500

SATURDAY, MAY 2, 2020

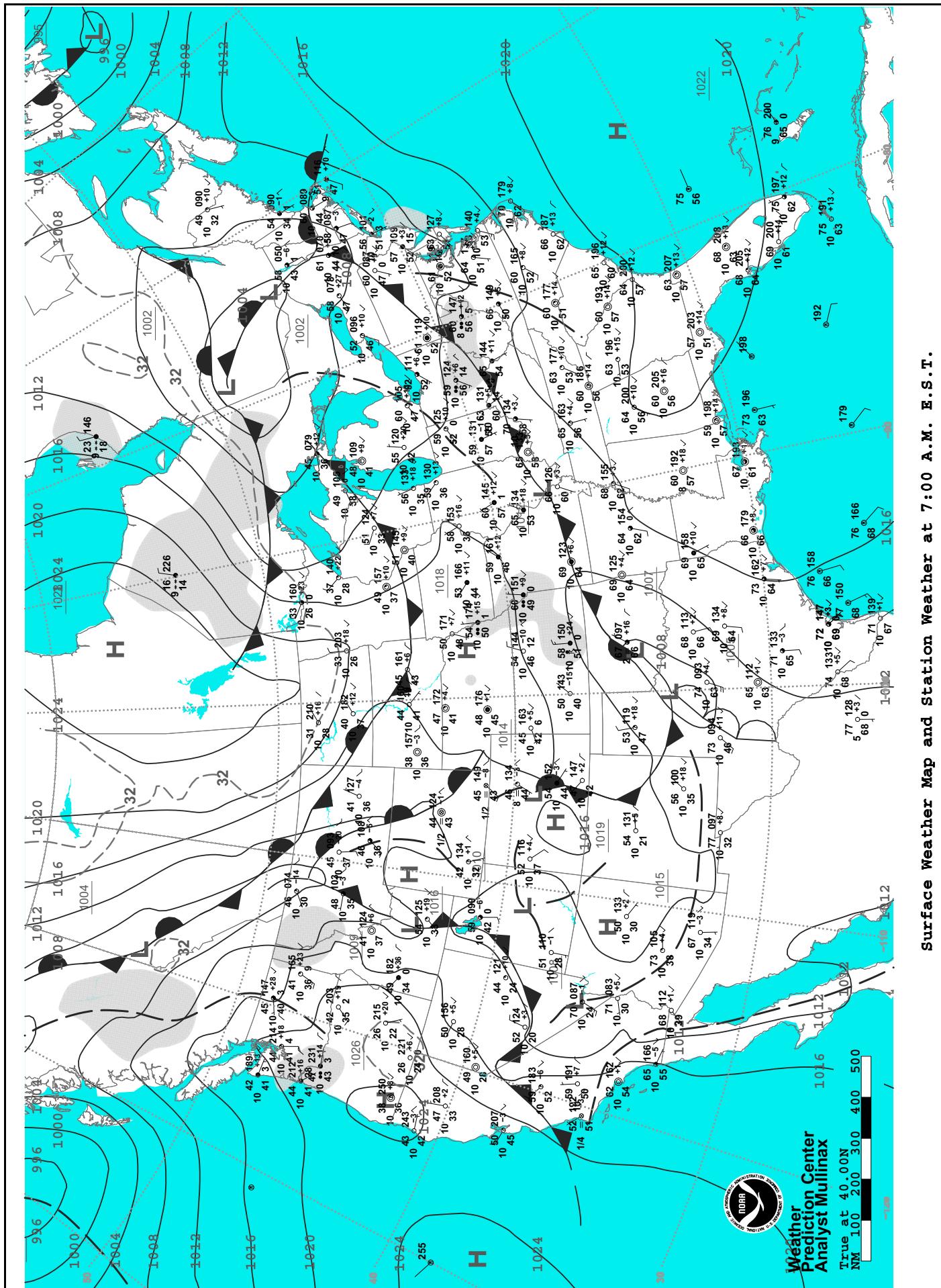
24-hour Precipitation Areas and Amounts Ending 7:00 A.M. E.S.T.

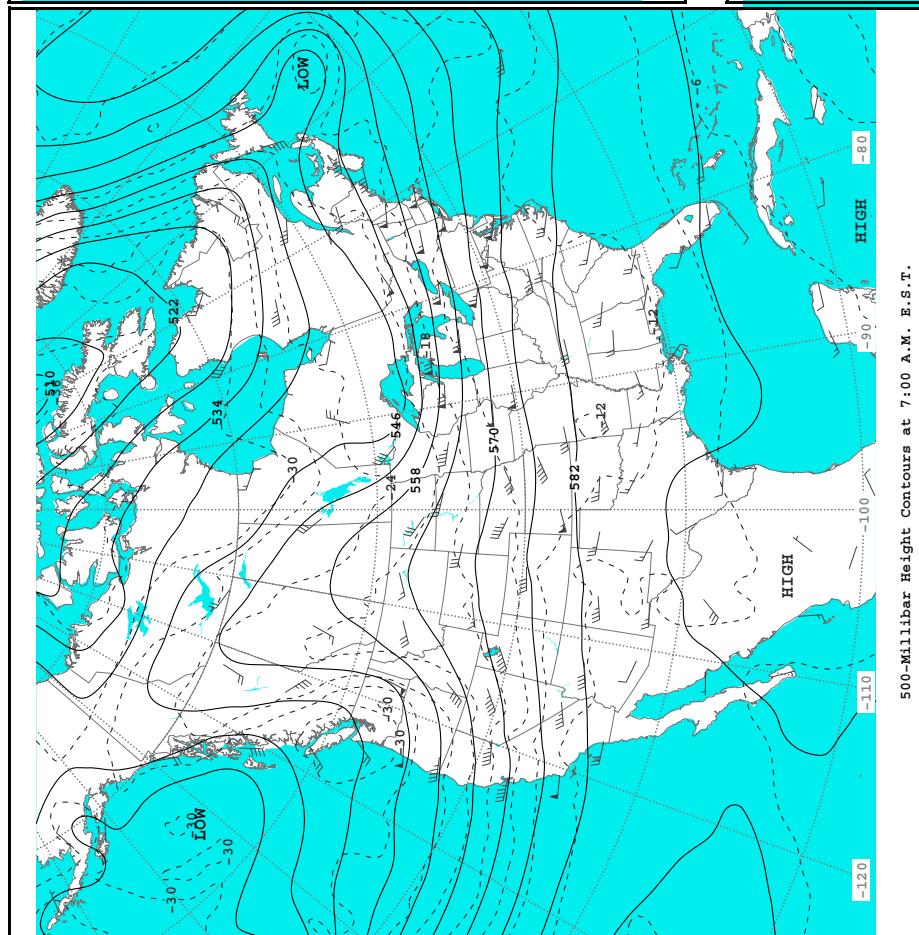
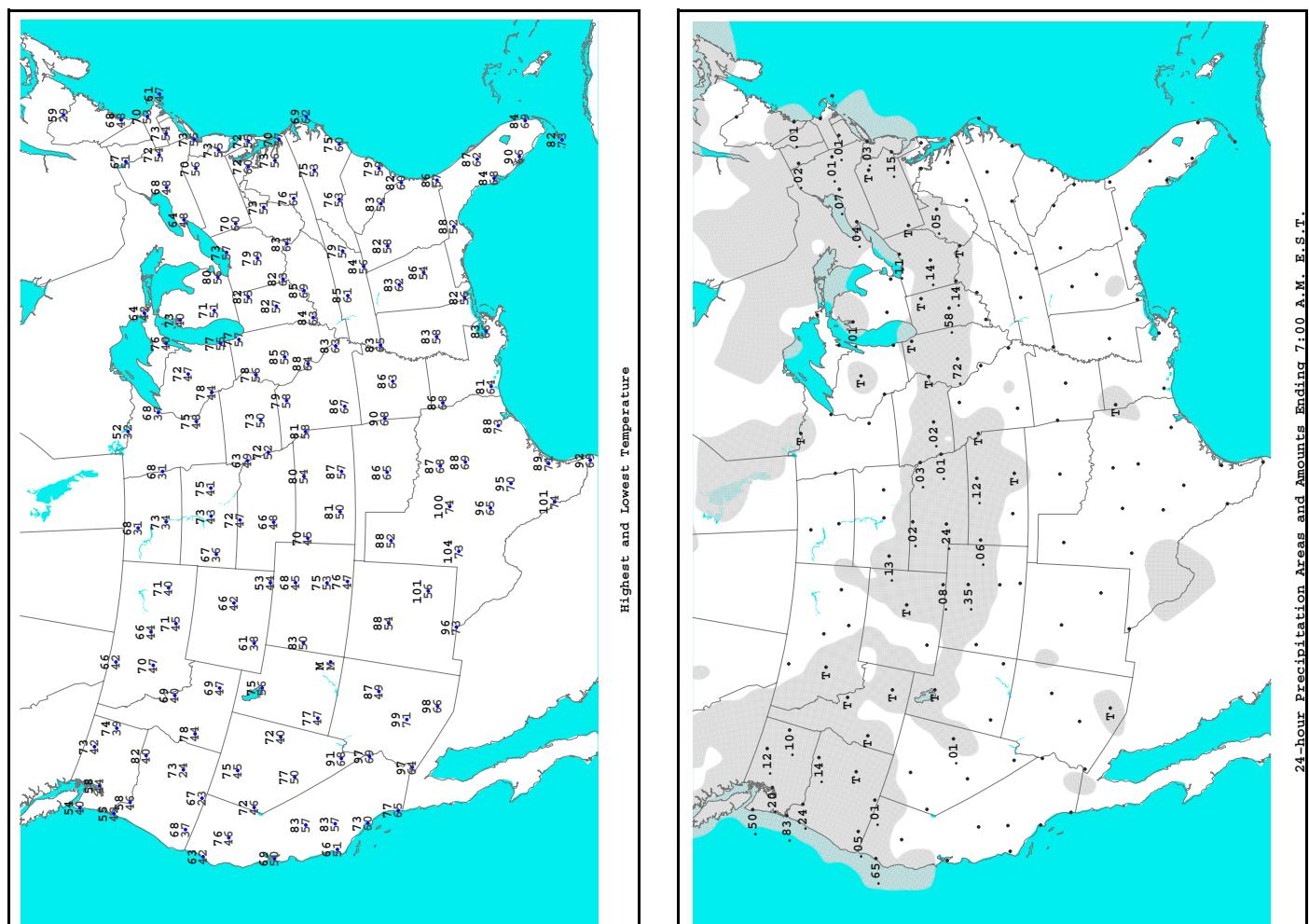


Wind Direction		Wind Speed Long Feather - 10 knots Short Feather - 5 knots
Current Temperature (in °F)		3-Digit Surface Pressure (in tenths), EX: 989 = 998.9mb, 012 = 1001.2mb
Visibility (in miles)		3-Hour Pressure Tendency (in tenths)
Present Weather Symbol		6-Hour Total Precipitation (in hundredths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

Station Model

SUNDAY, MAY 3, 2020

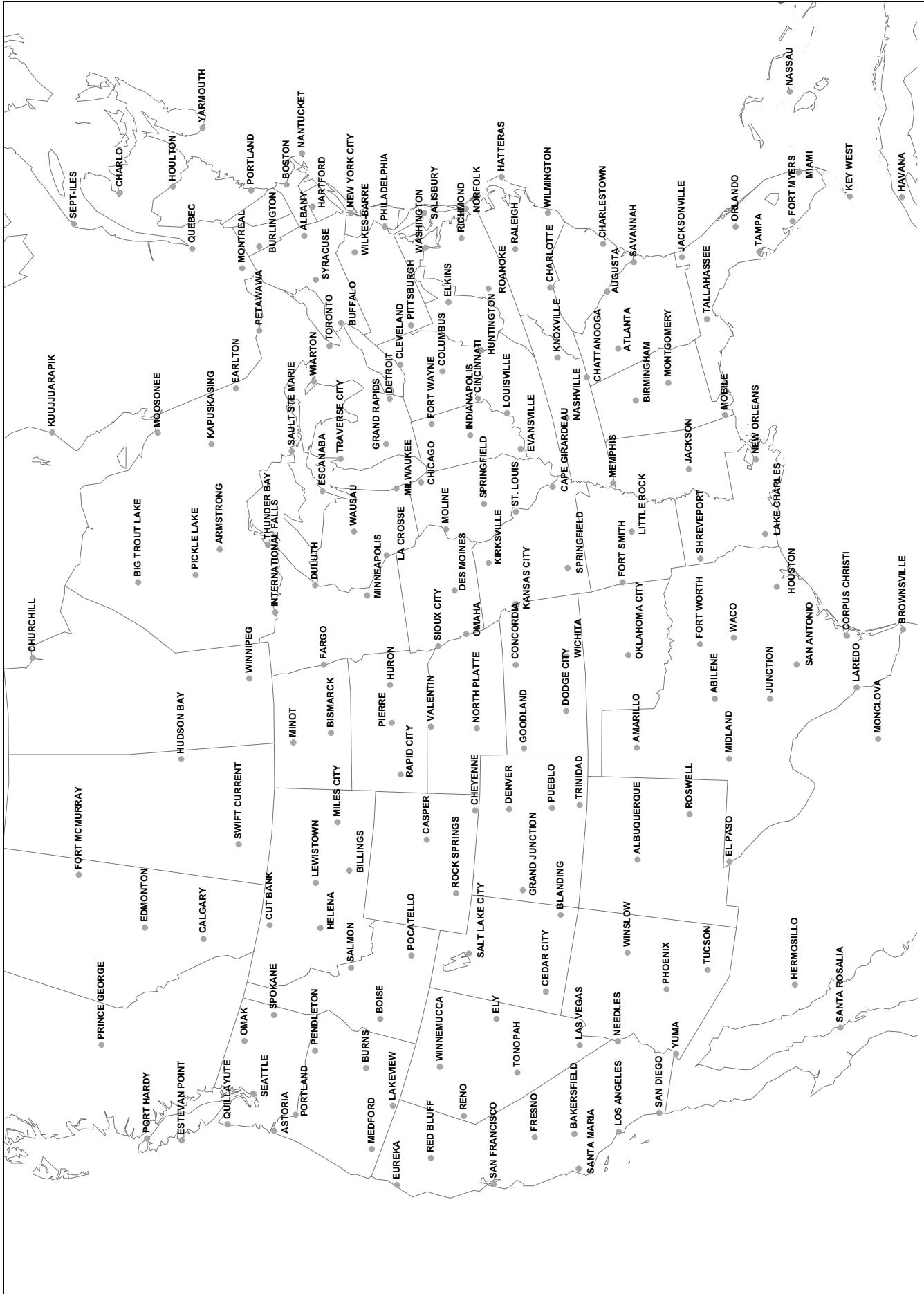




Wind Direction	Wind Speed
Current Temperature (in °F)	Long Feather - 10 knots
Visibility (in miles)	Short Feather - 5 knots
Present Weather Symbol	ff
Dew Point Temperature	3-Digit Surface Pressure (in tenths) EX: 989 = 998.9mb, 012 = 1001.2mb
RR	PPP
Sky Cover	PP a
	VWW
	TT
	TD
	RR
	Sky Cover
	6-Hour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

Station Model

SUNDAY, MAY 3, 2020



Daily Weather Map Station Names and Locations