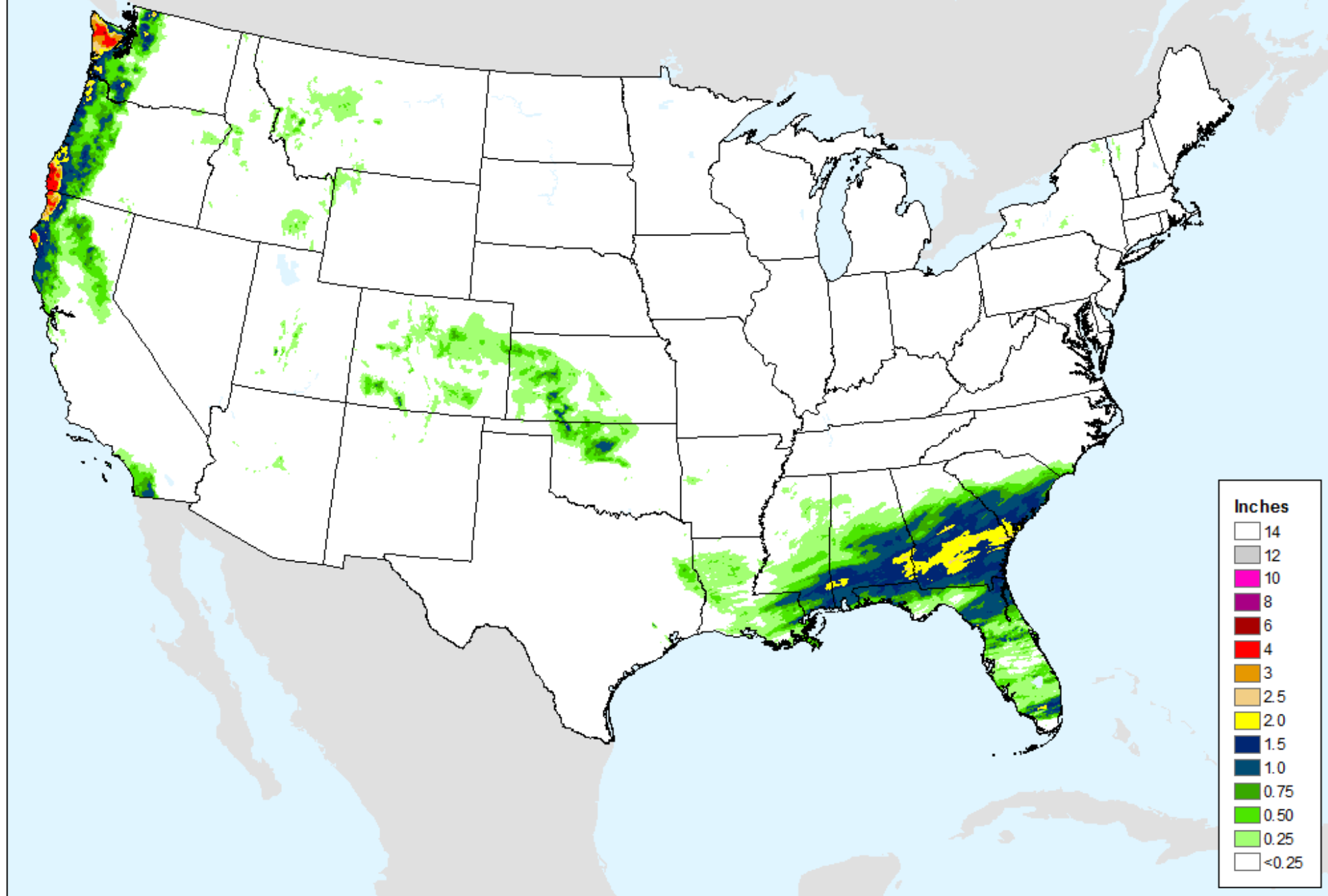


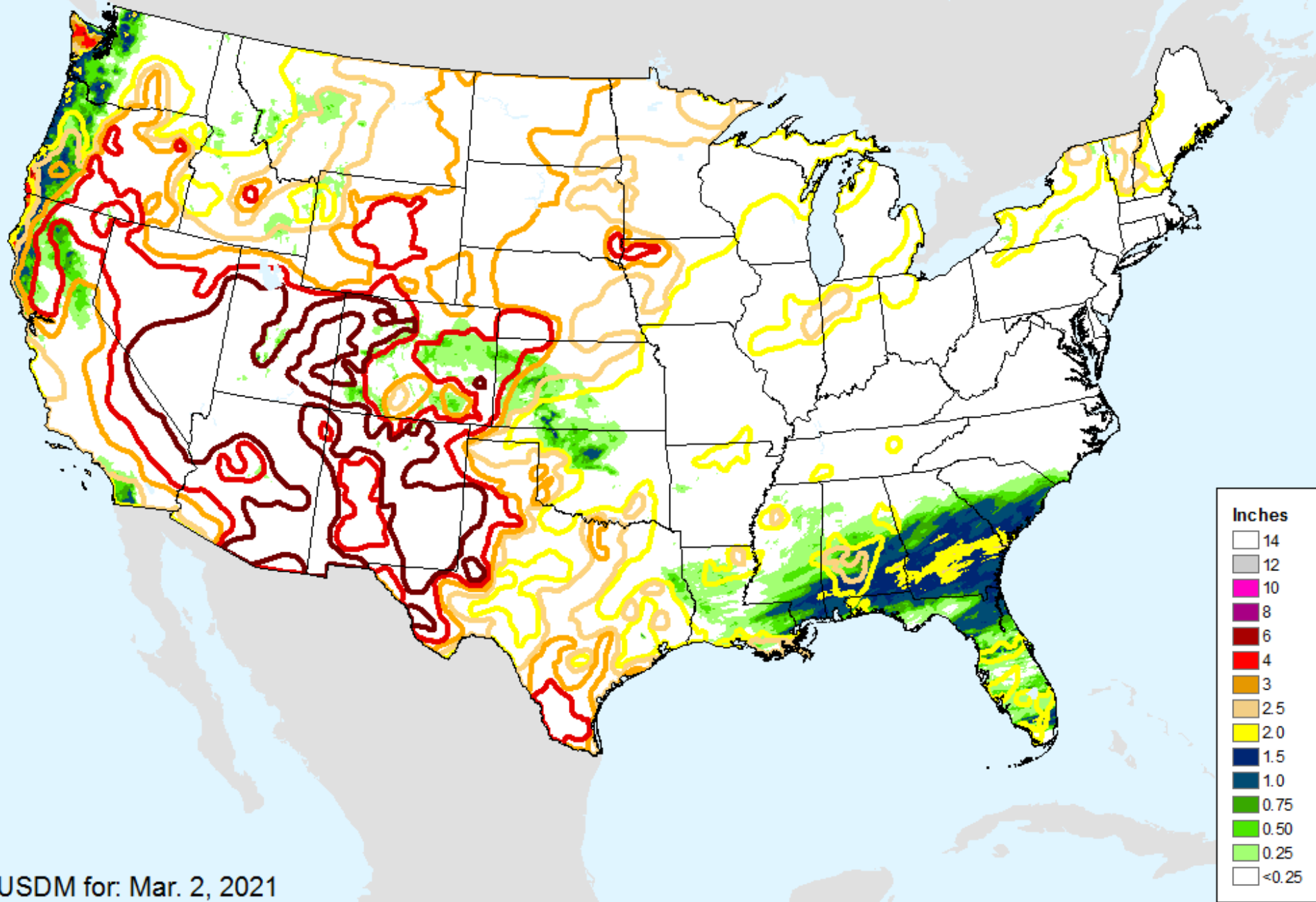
# AHPS 7-Day Precipitation

As of: Tuesday, March 9, 2021



# AHPS 7-Day Precipitation

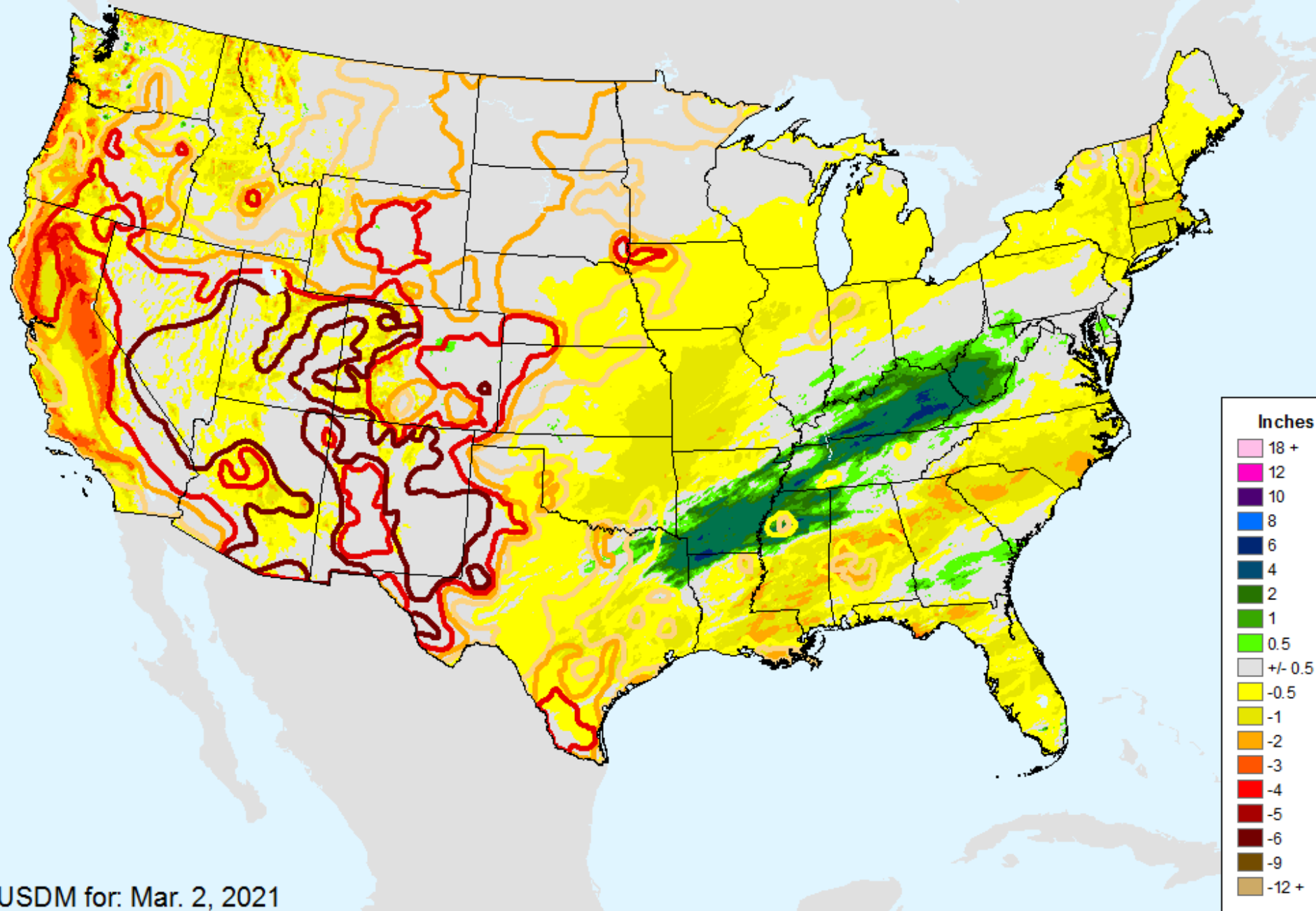
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

# AHPS 14-Day Precip Departure

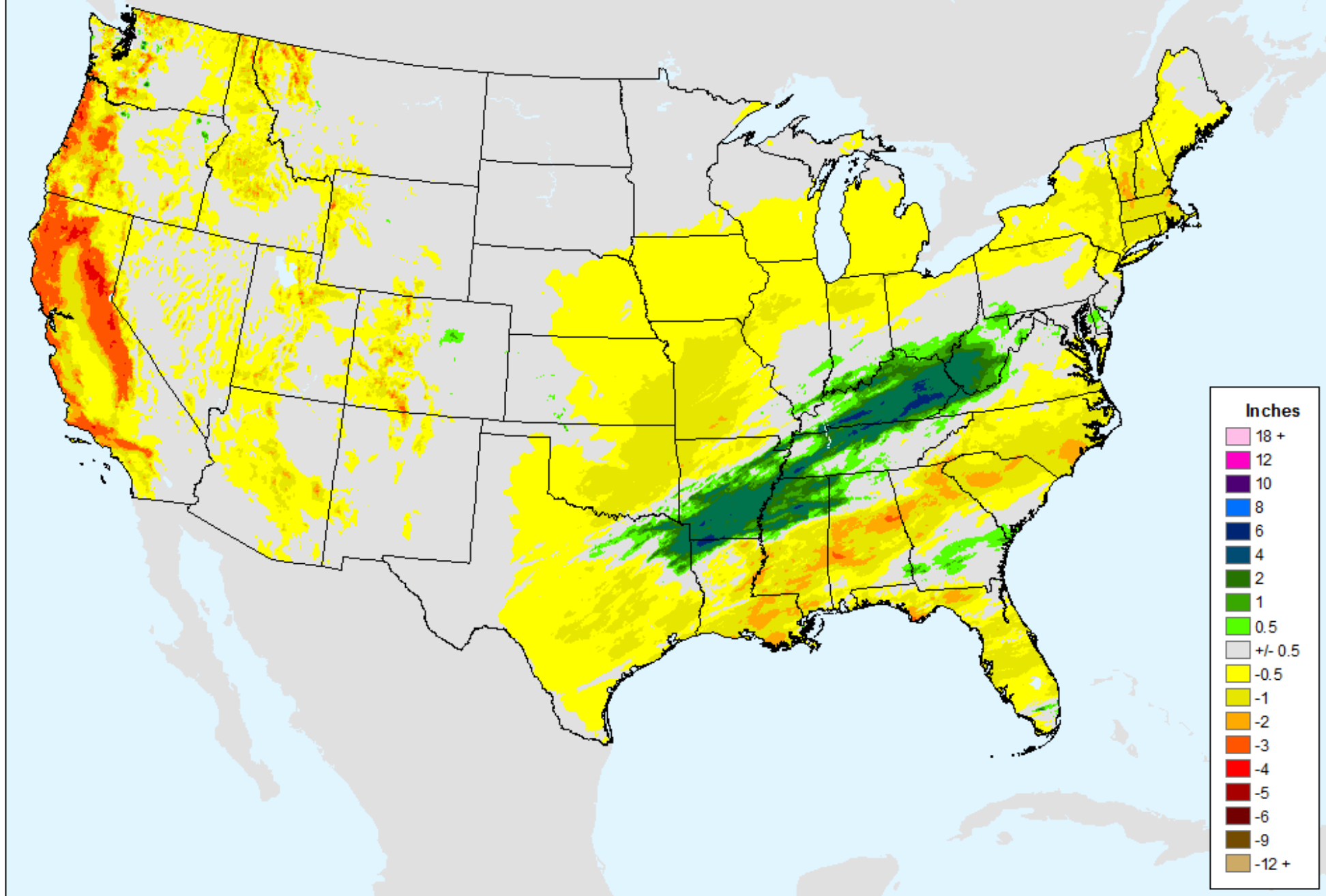
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

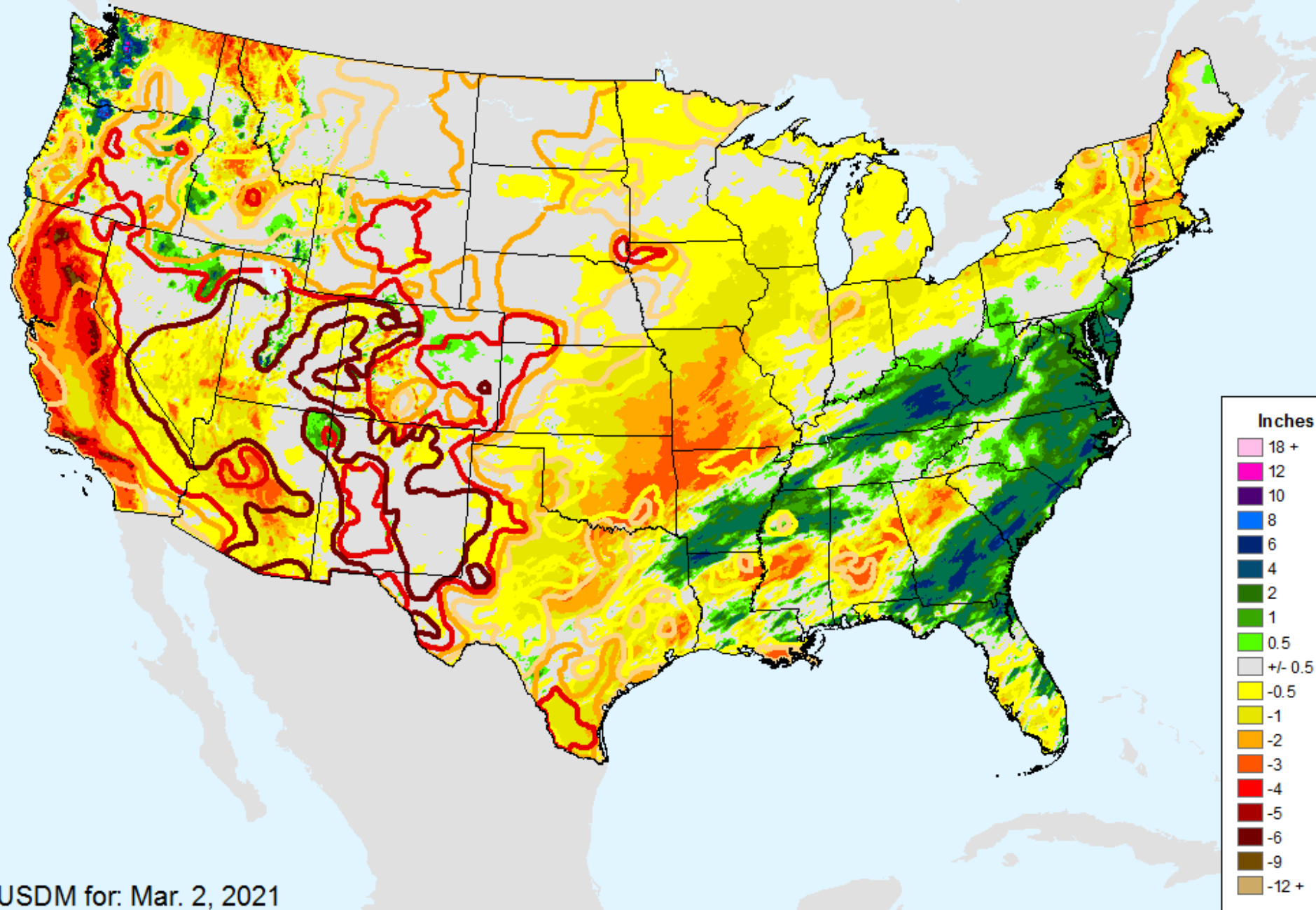
# AHPS 14-Day Precip Departure

As of: Tuesday, March 9, 2021



# AHPS 30-Day Precip Departure

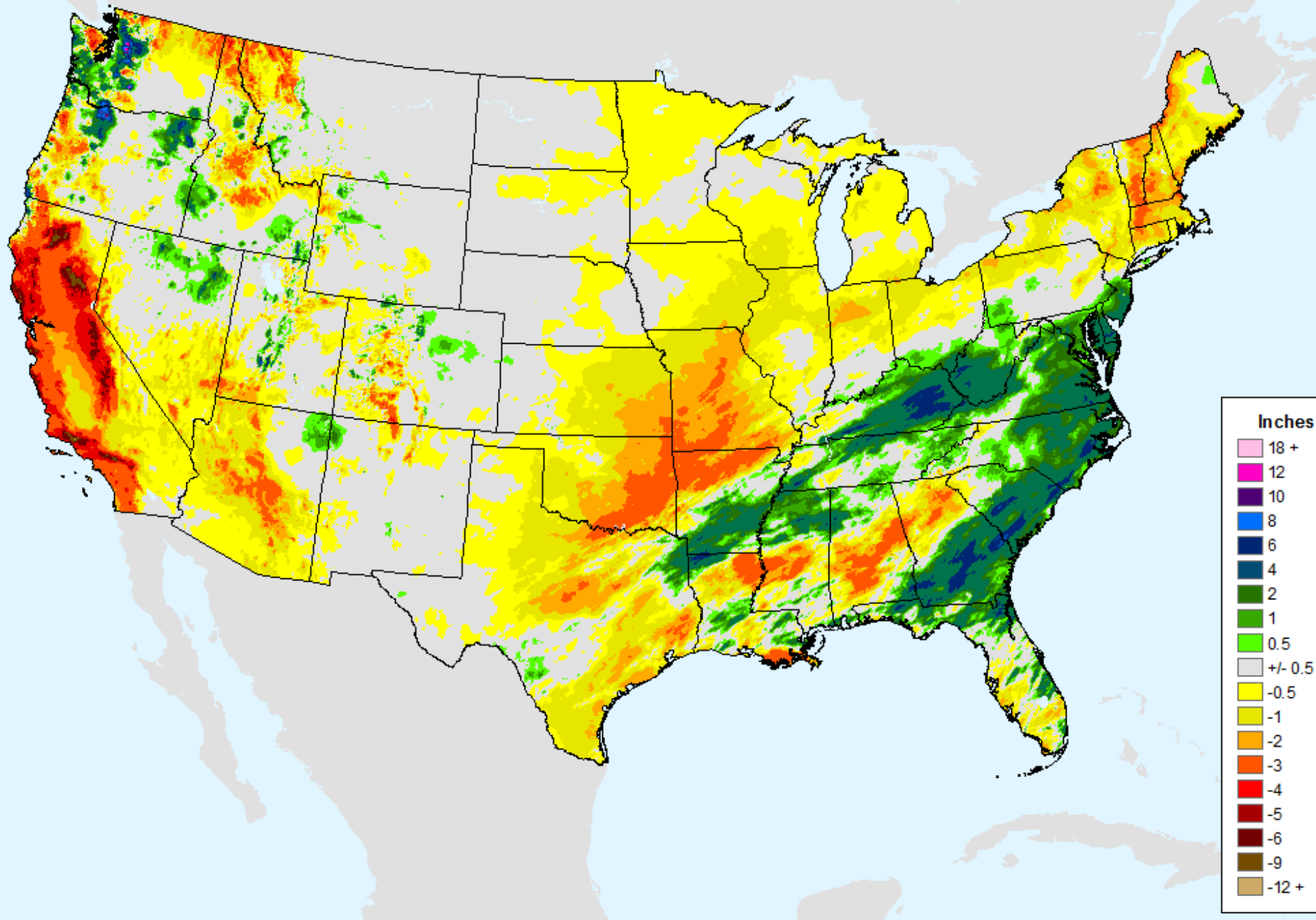
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

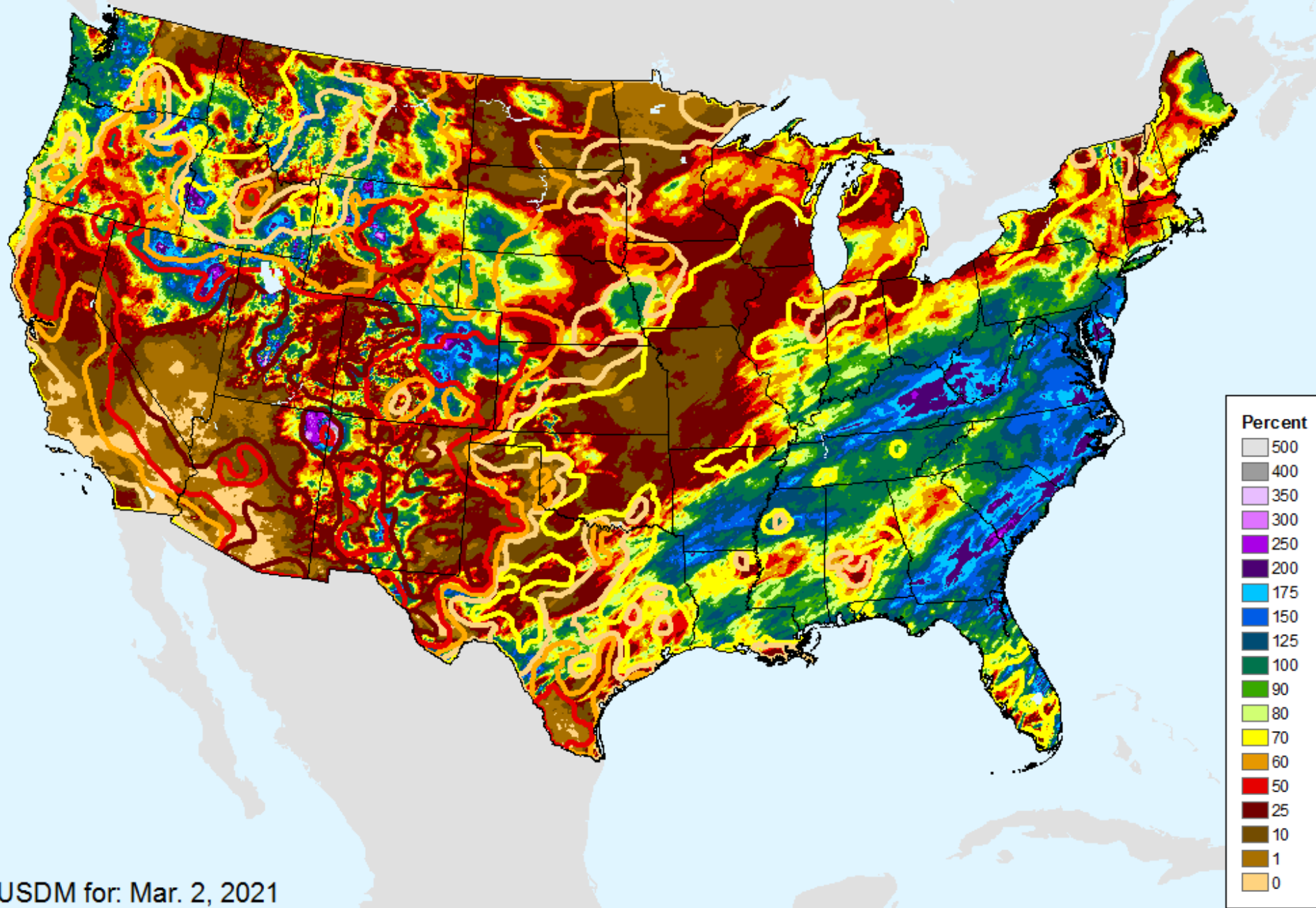
# AHPS 30-Day Precip Departure

As of: Tuesday, March 9, 2021



# AHPS 30-Day Pct of Normal Pcp

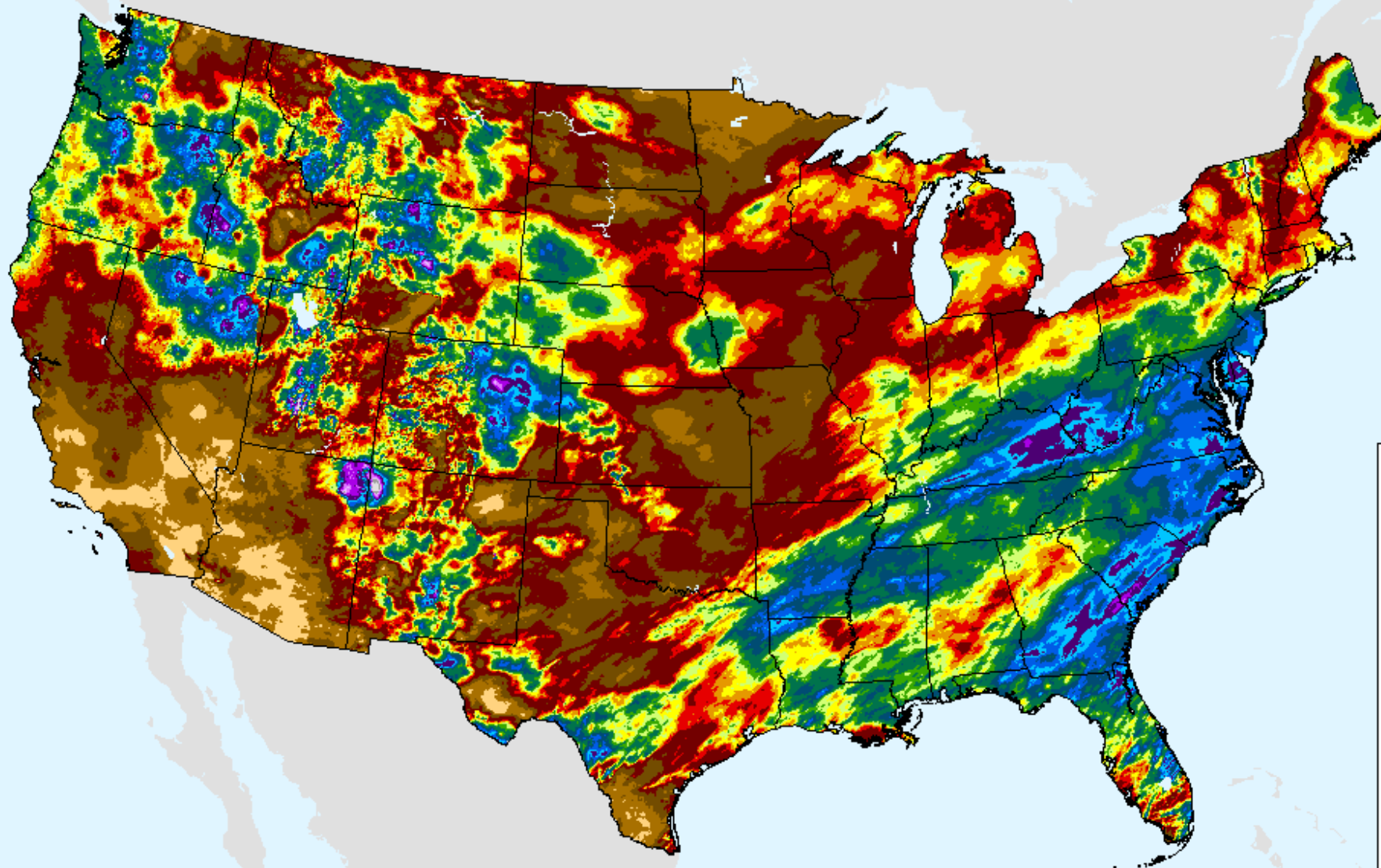
As of: Tuesday, March 9, 2021



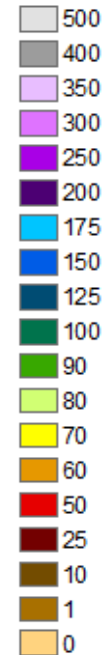
USDM for: Mar. 2, 2021

# AHPS 30-Day Pct of Normal Pcp

As of: Tuesday, March 9, 2021



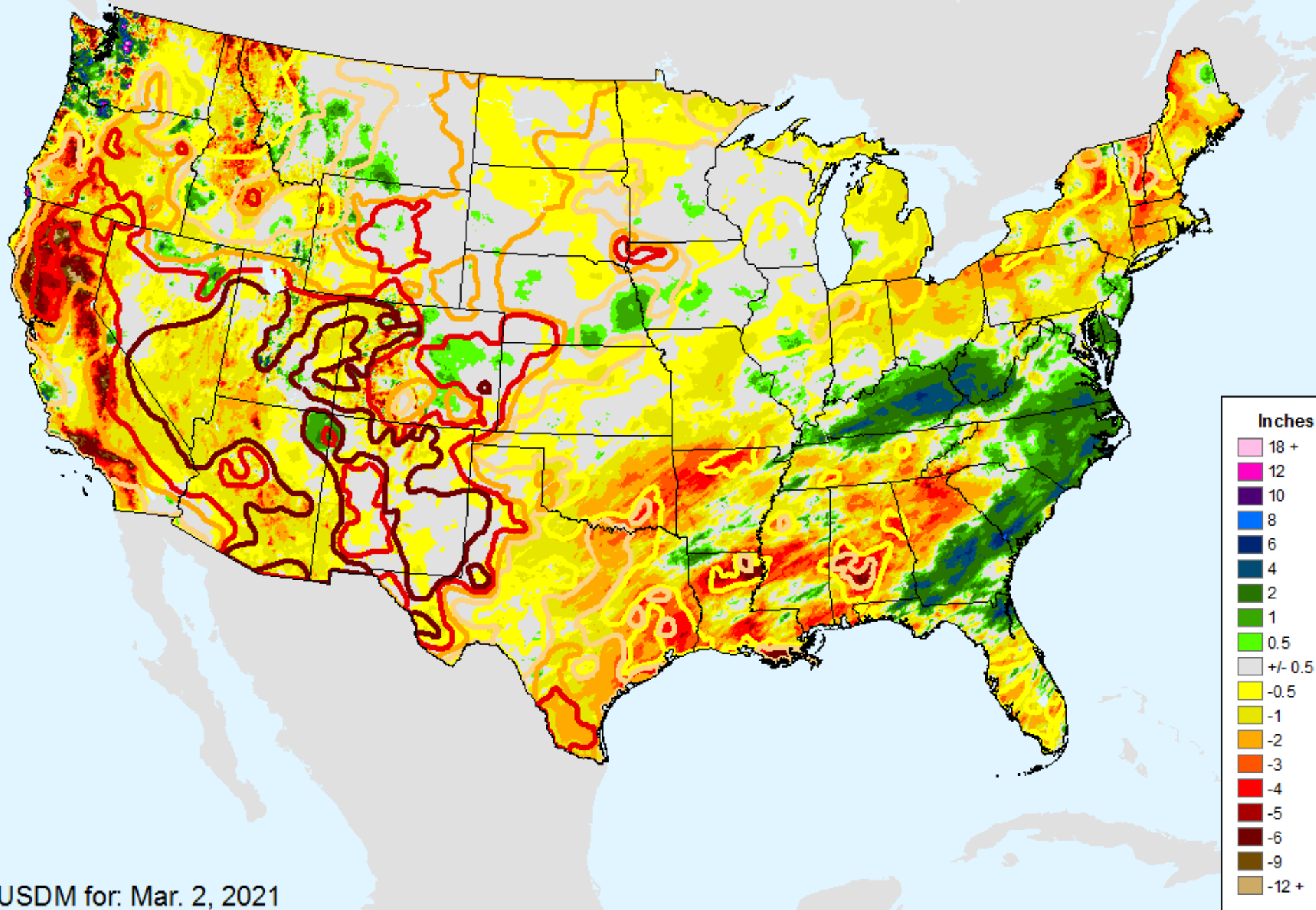
## Percent





# AHPS 60-Day Precip Departure

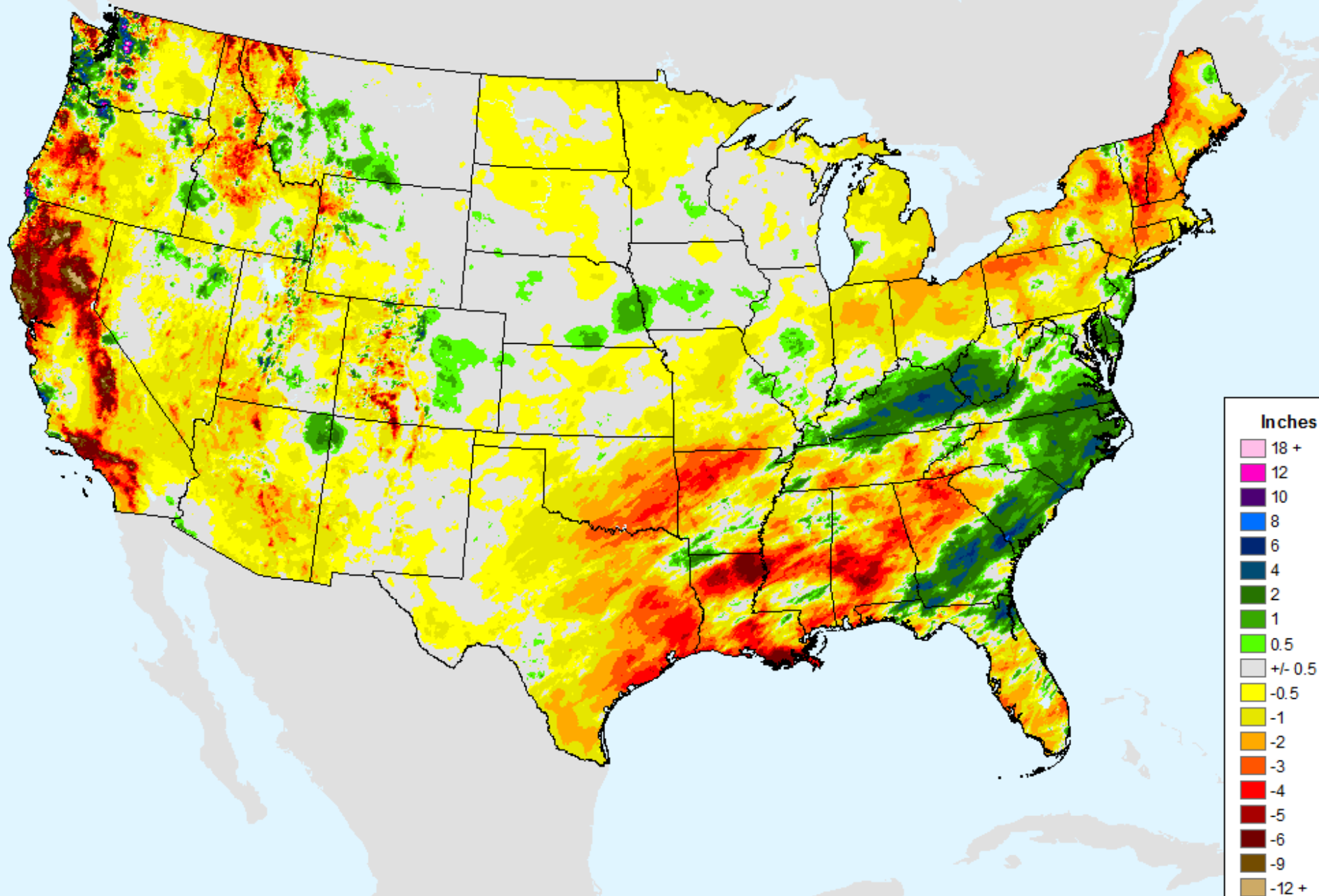
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

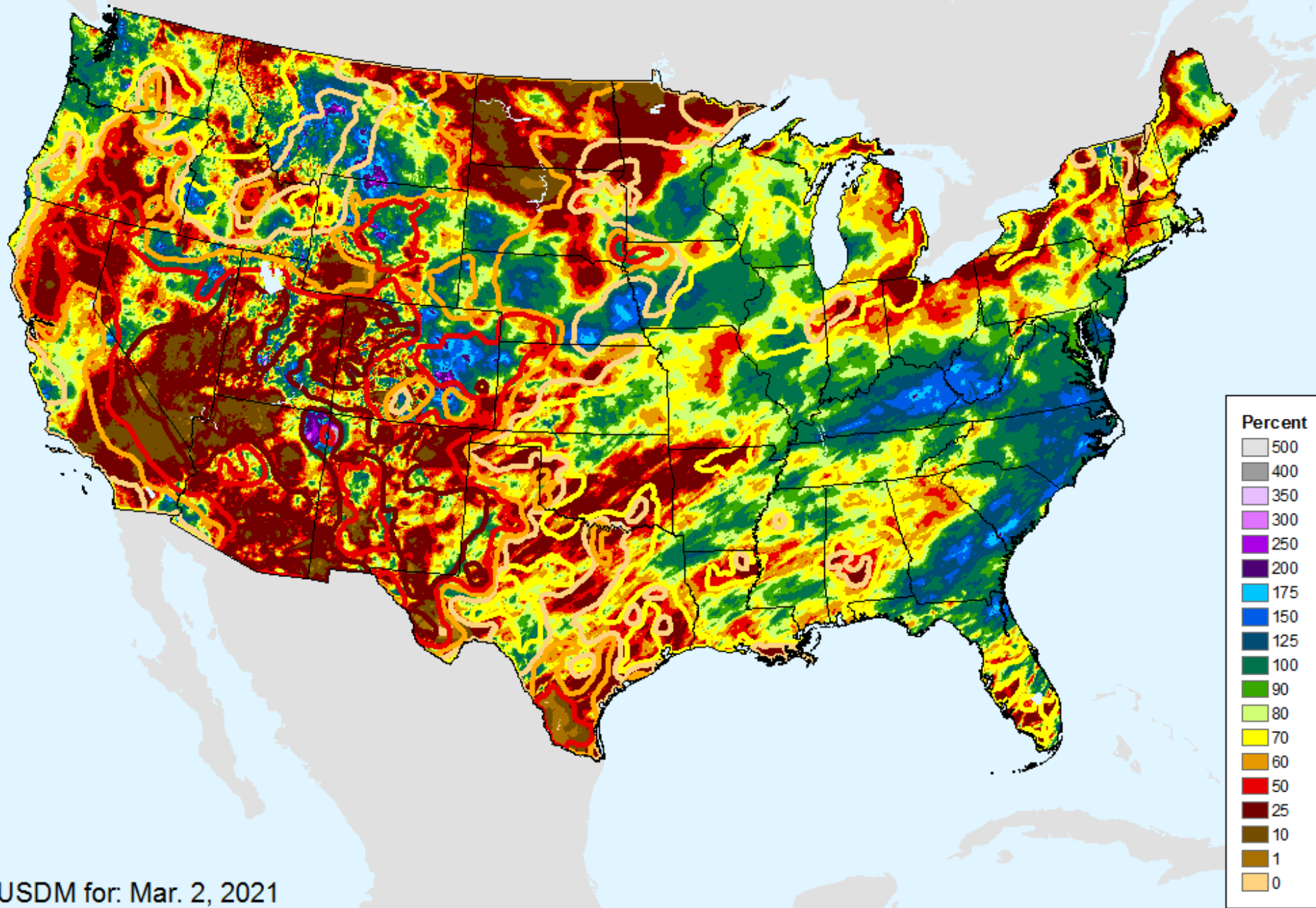
# AHPS 60-Day Precip Departure

As of: Tuesday, March 9, 2021



# AHPS 60-Day Pct of Normal Pcp

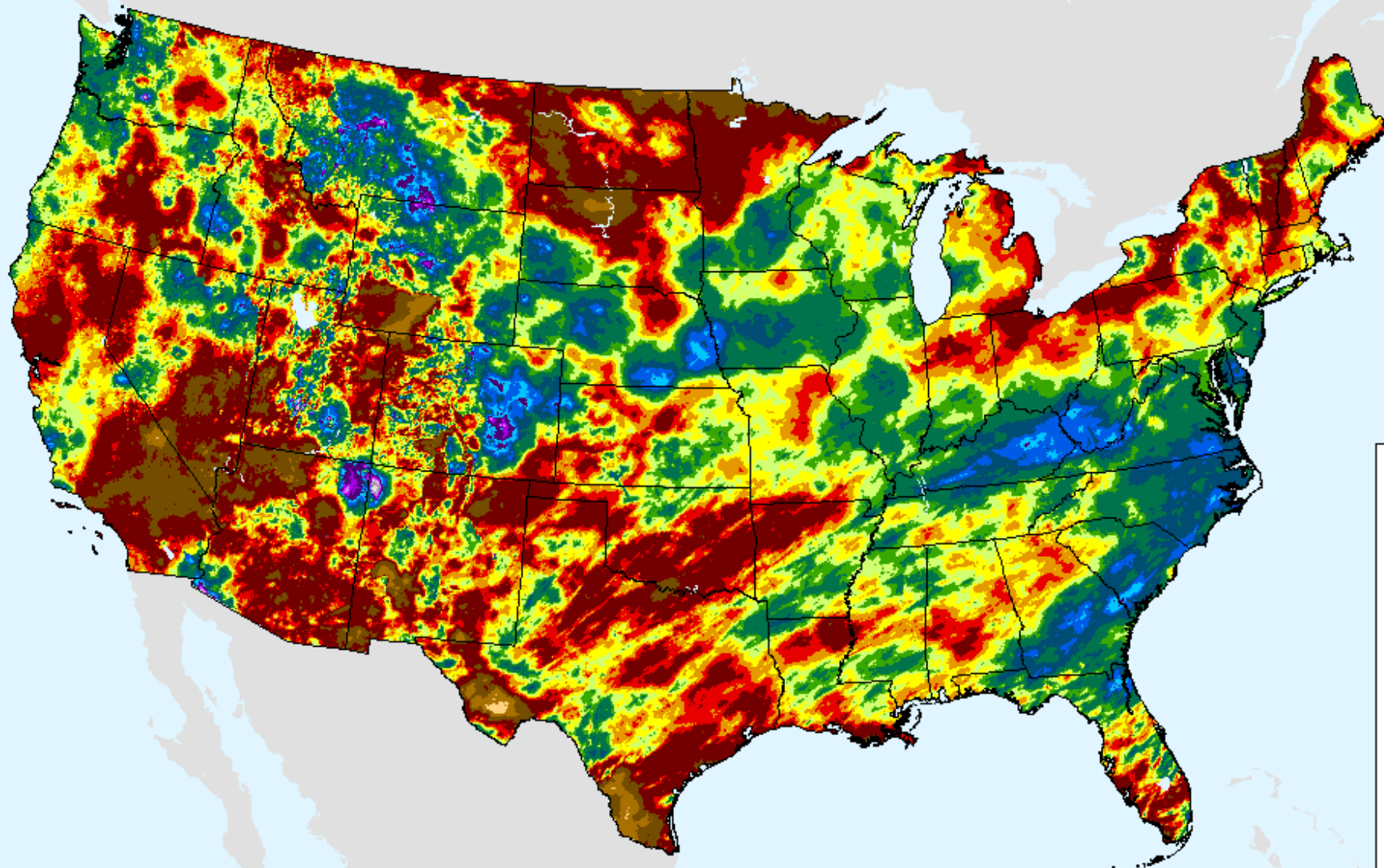
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

# AHPS 60-Day Pct of Normal Pcp

As of: Tuesday, March 9, 2021

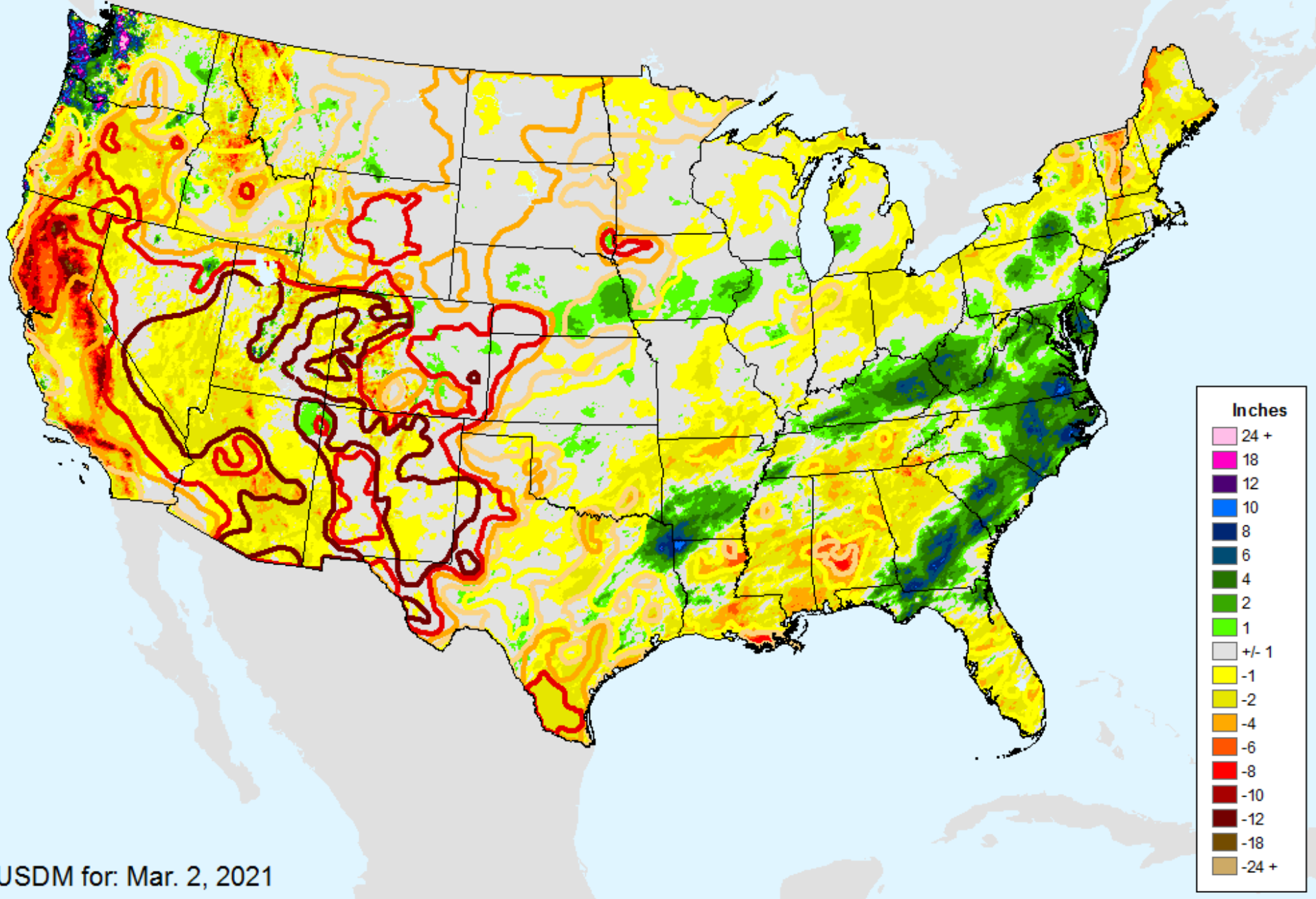


## Percent

- 500
- 400
- 350
- 300
- 250
- 200
- 175
- 150
- 125
- 100
- 90
- 80
- 70
- 60
- 50
- 25
- 10
- 1
- 0

# AHPS 90-Day Precip Departure

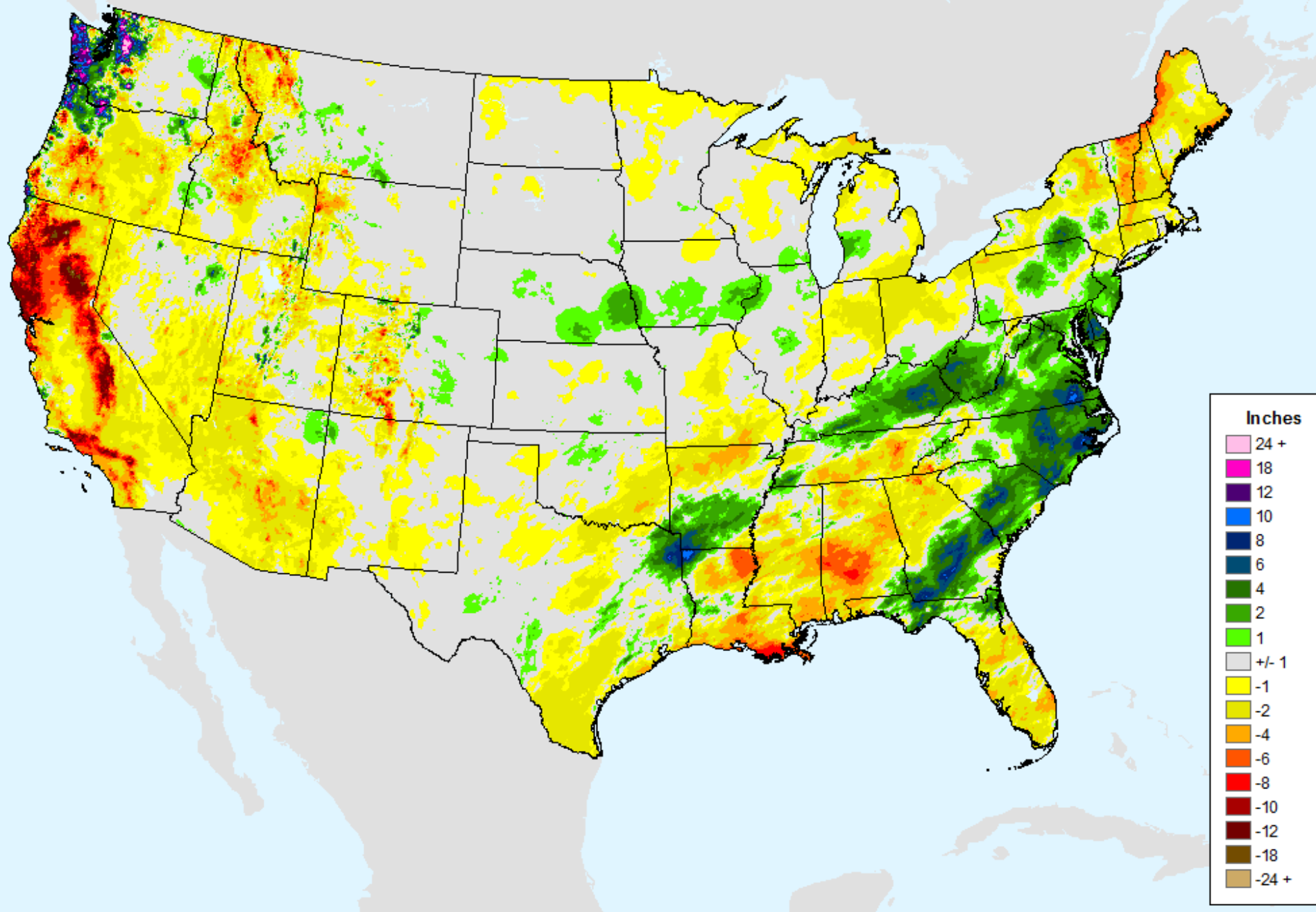
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

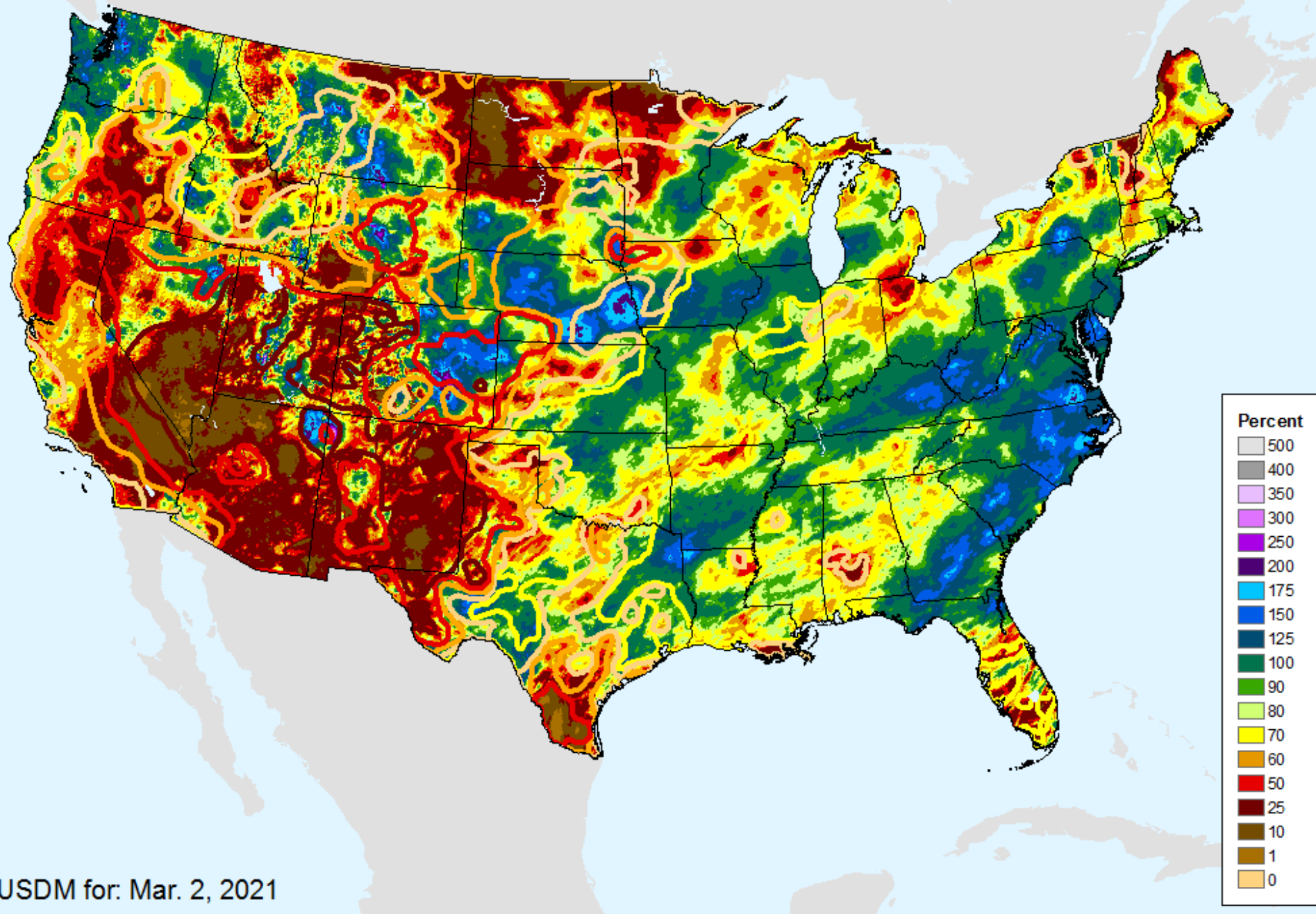
# AHPS 90-Day Precip Departure

As of: Tuesday, March 9, 2021



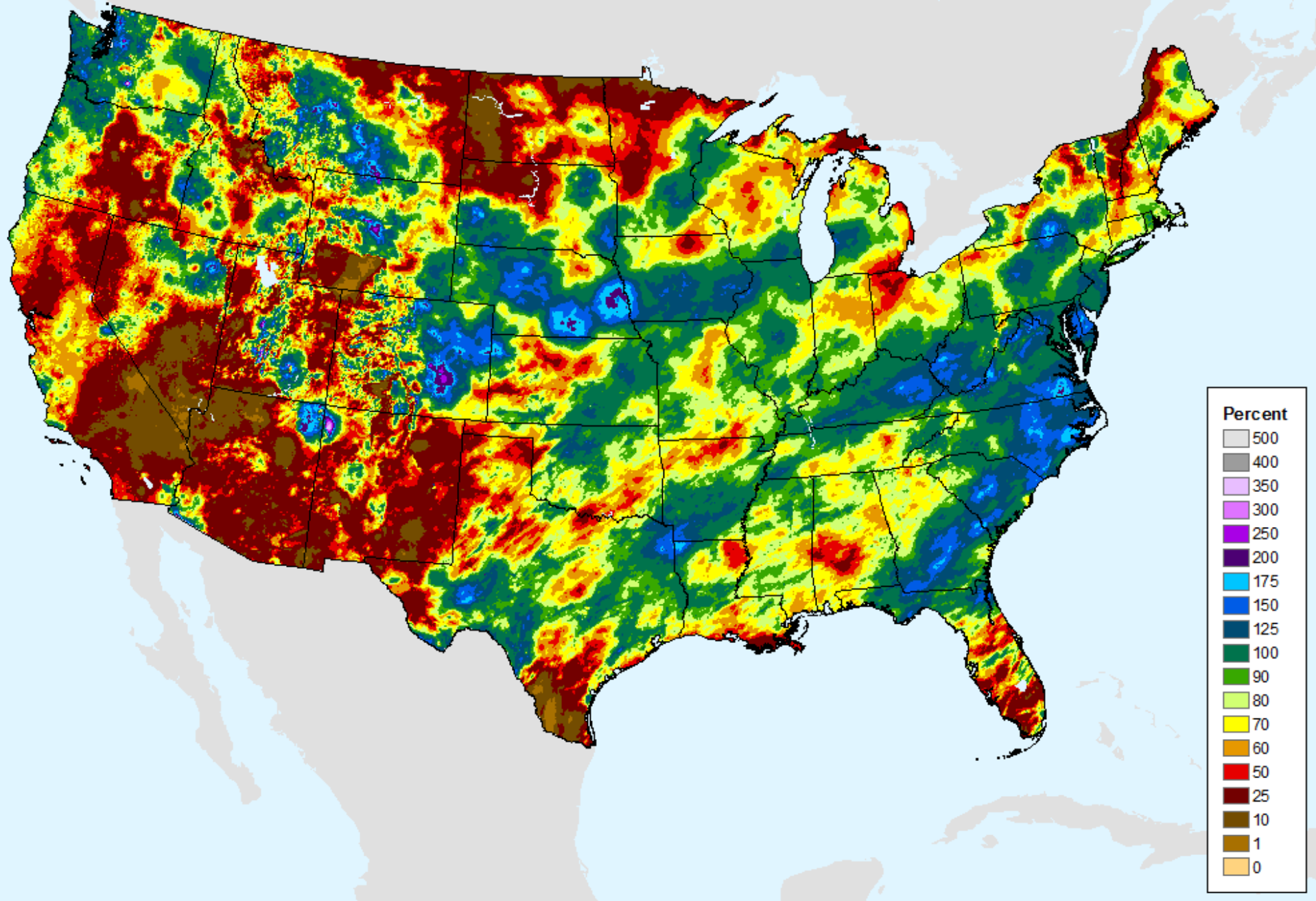
# AHPS 90-Day Pct of Normal Pcp

As of: Tuesday, March 9, 2021



# AHPS 90-Day Pct of Normal Pcp

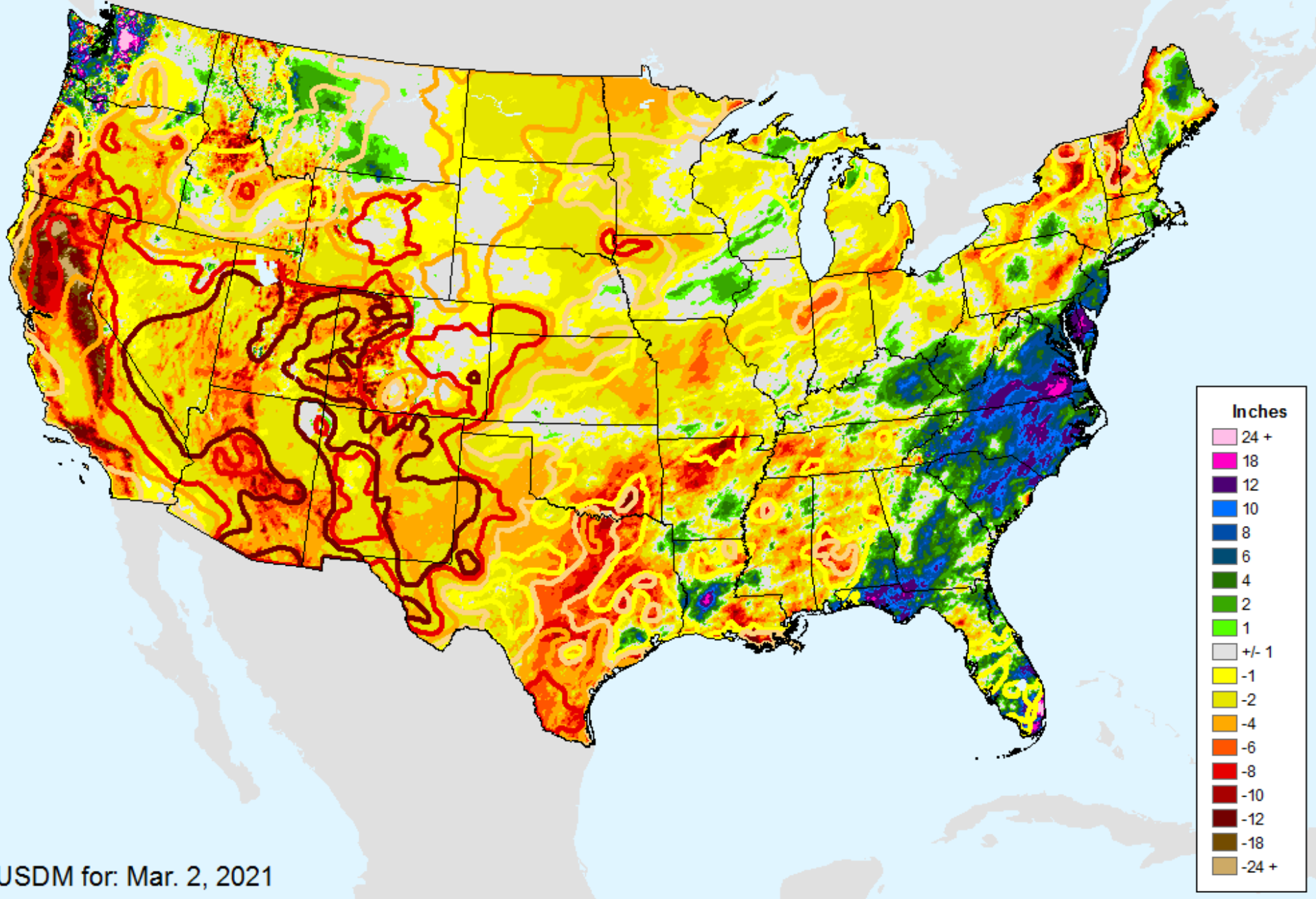
As of: Tuesday, March 9, 2021





# AHPS 180-Day Precip Departure

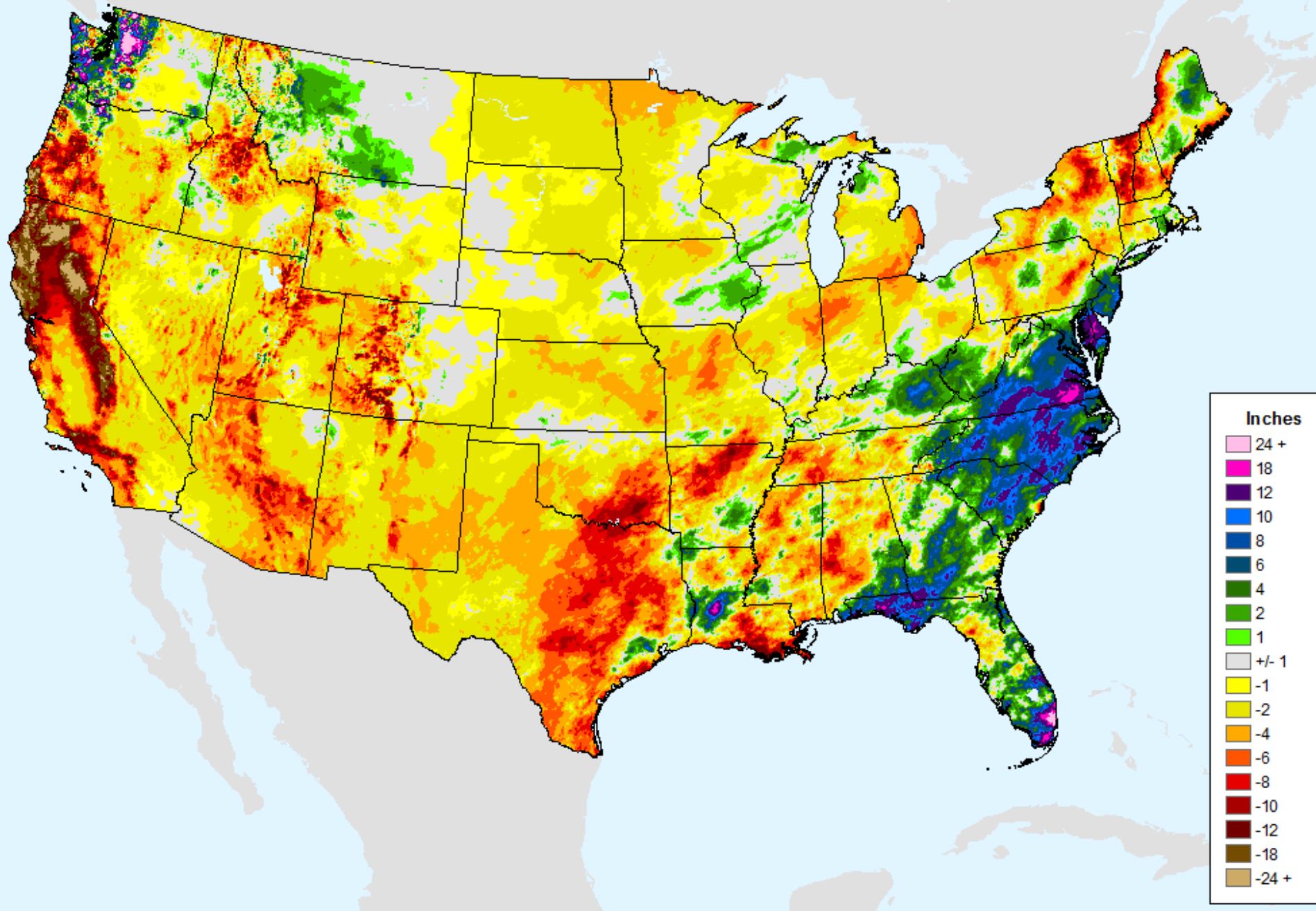
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

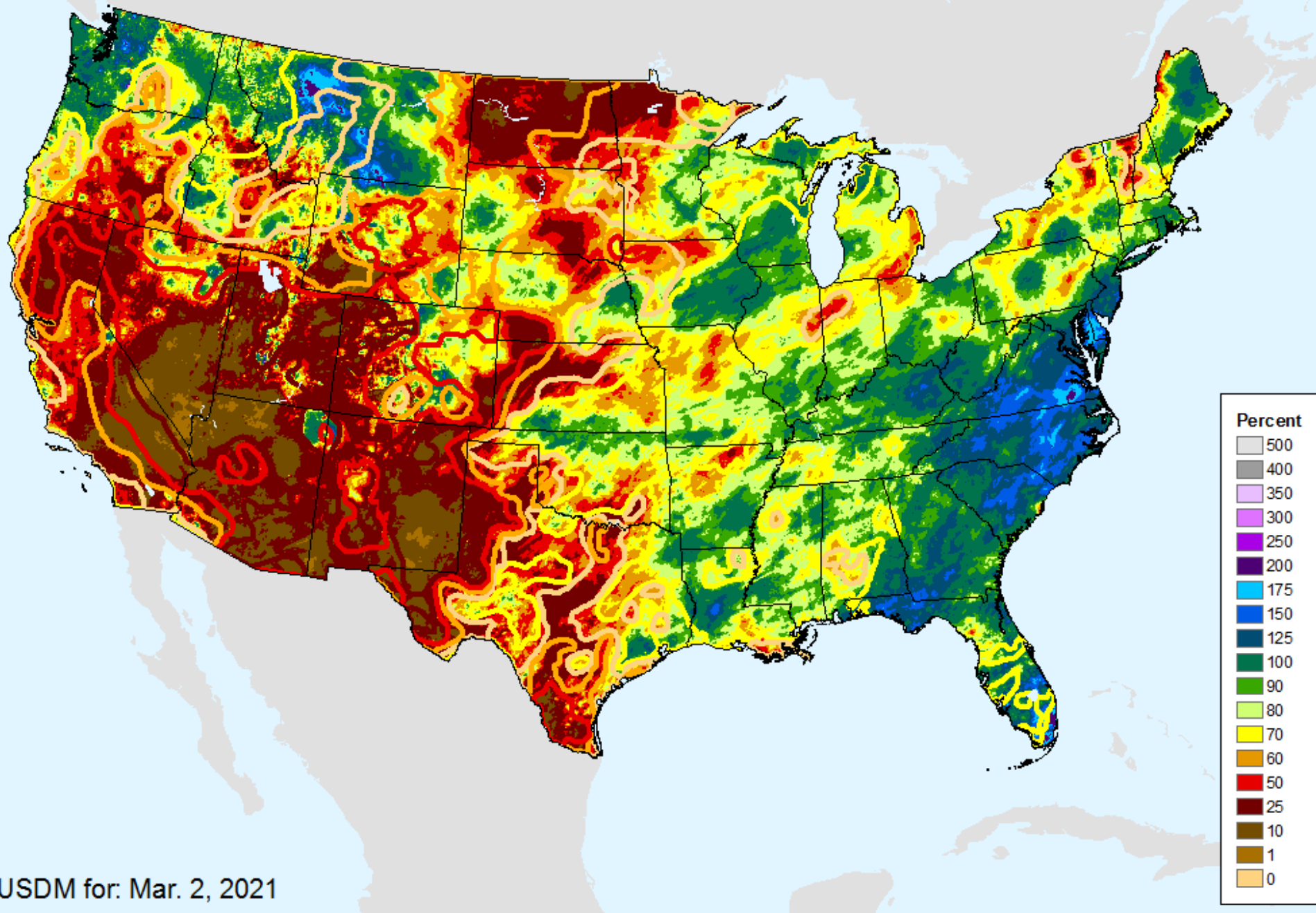
# AHPS 180-Day Precip Departure

As of: Tuesday, March 9, 2021



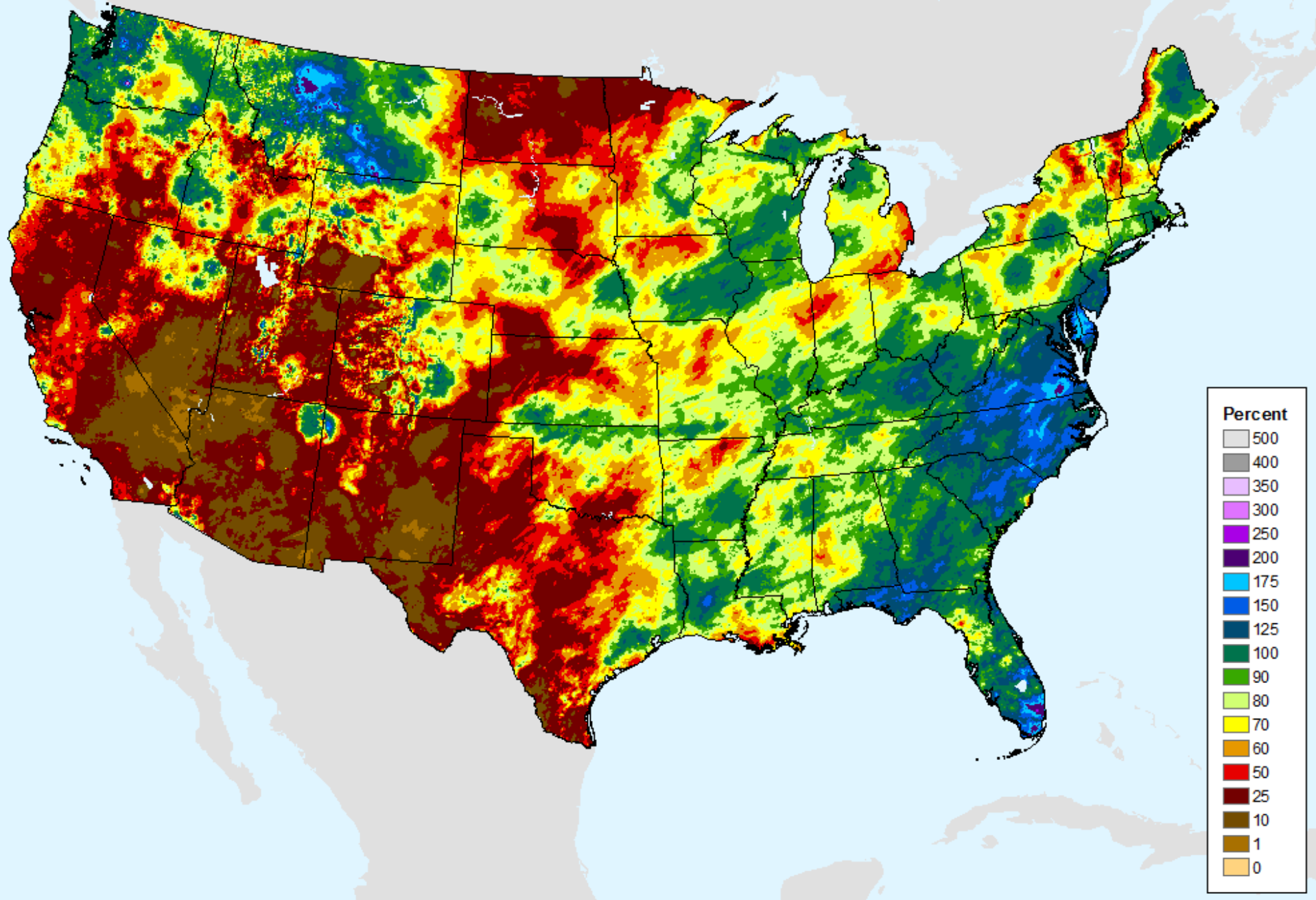
# AHPS 180-Day Pct of Normal Pcp

As of: Tuesday, March 9, 2021



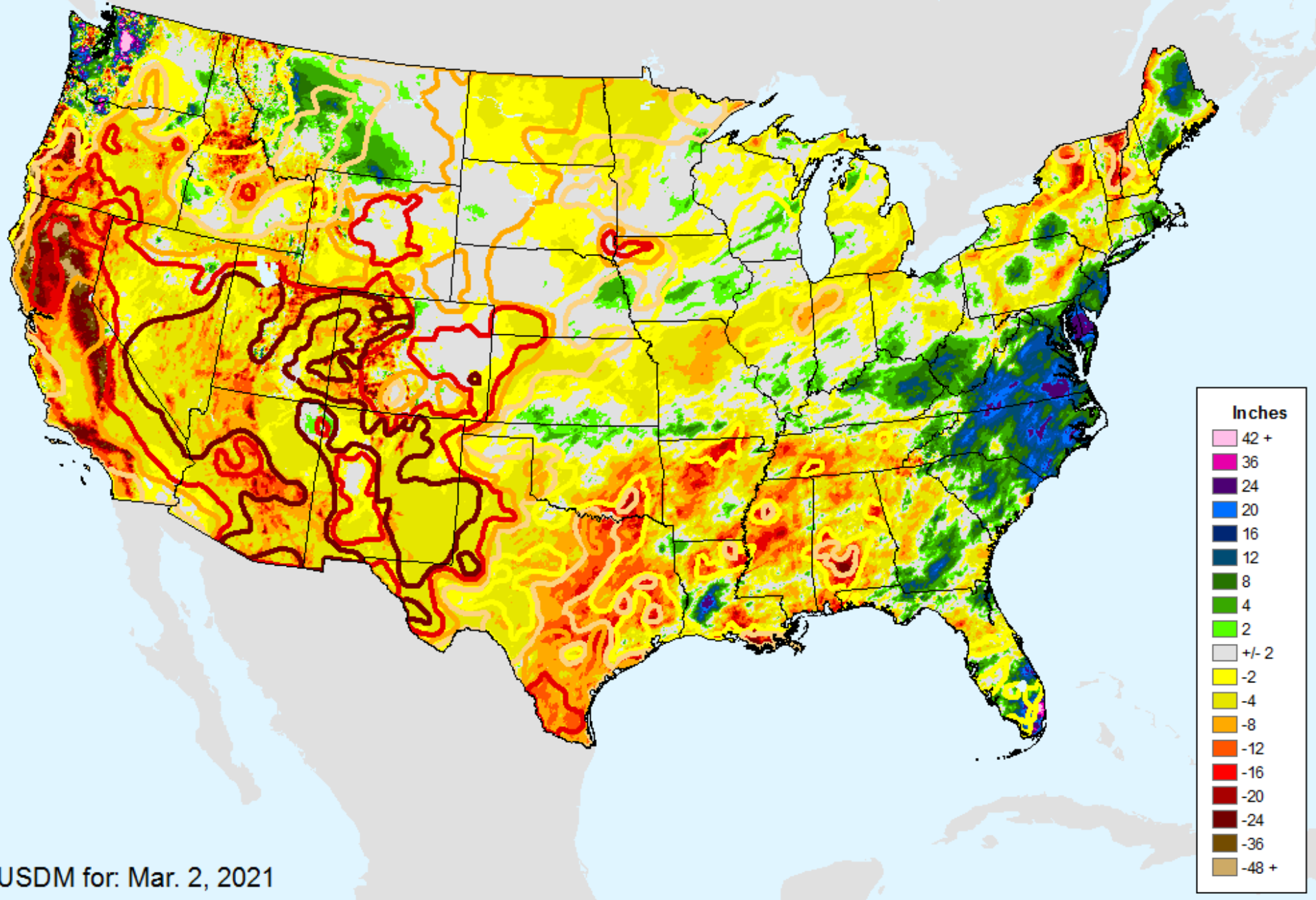
# AHPS 180-Day Pct of Normal Pcp

As of: Tuesday, March 9, 2021



# AHPS Water-Year Precip Departure

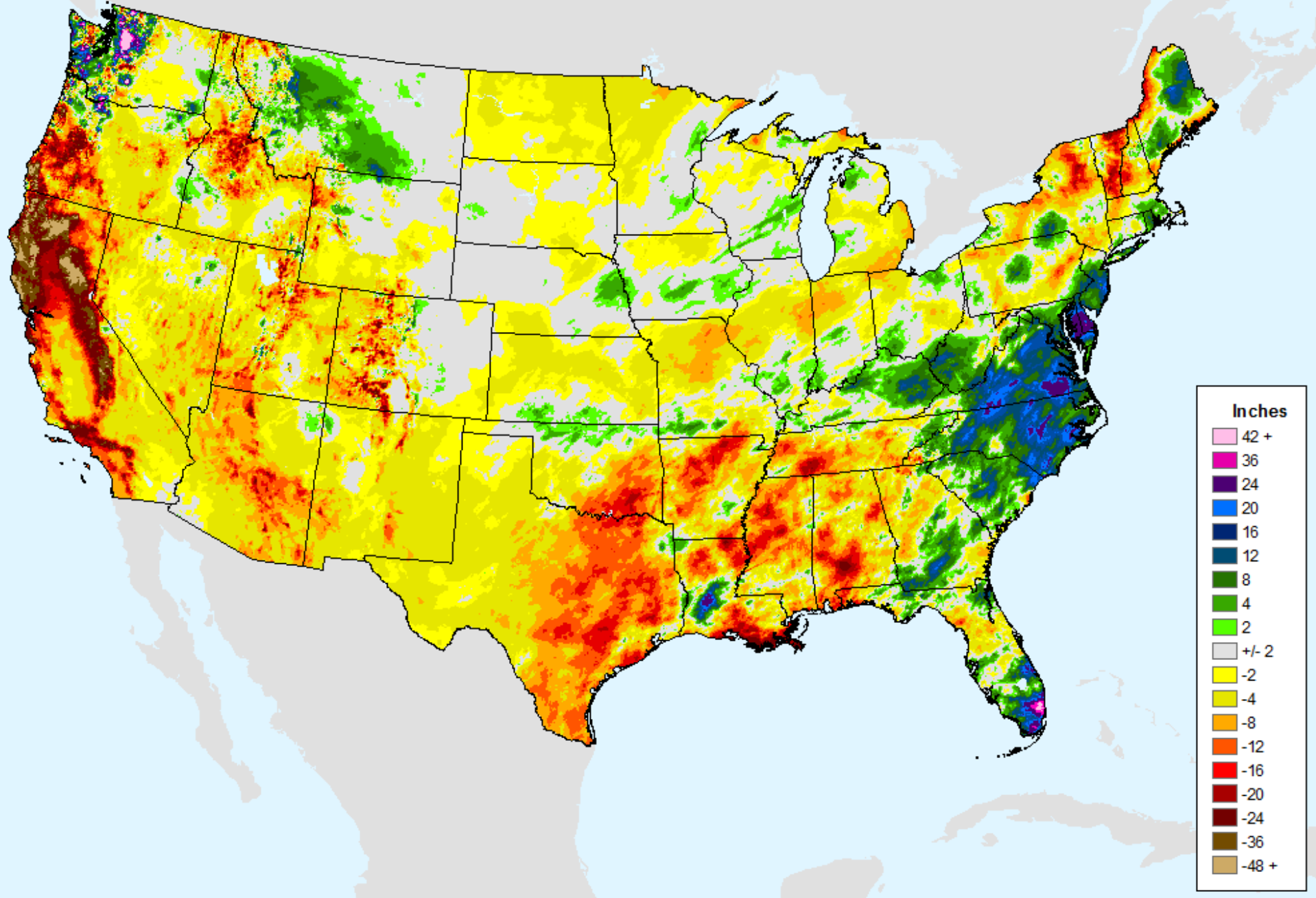
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

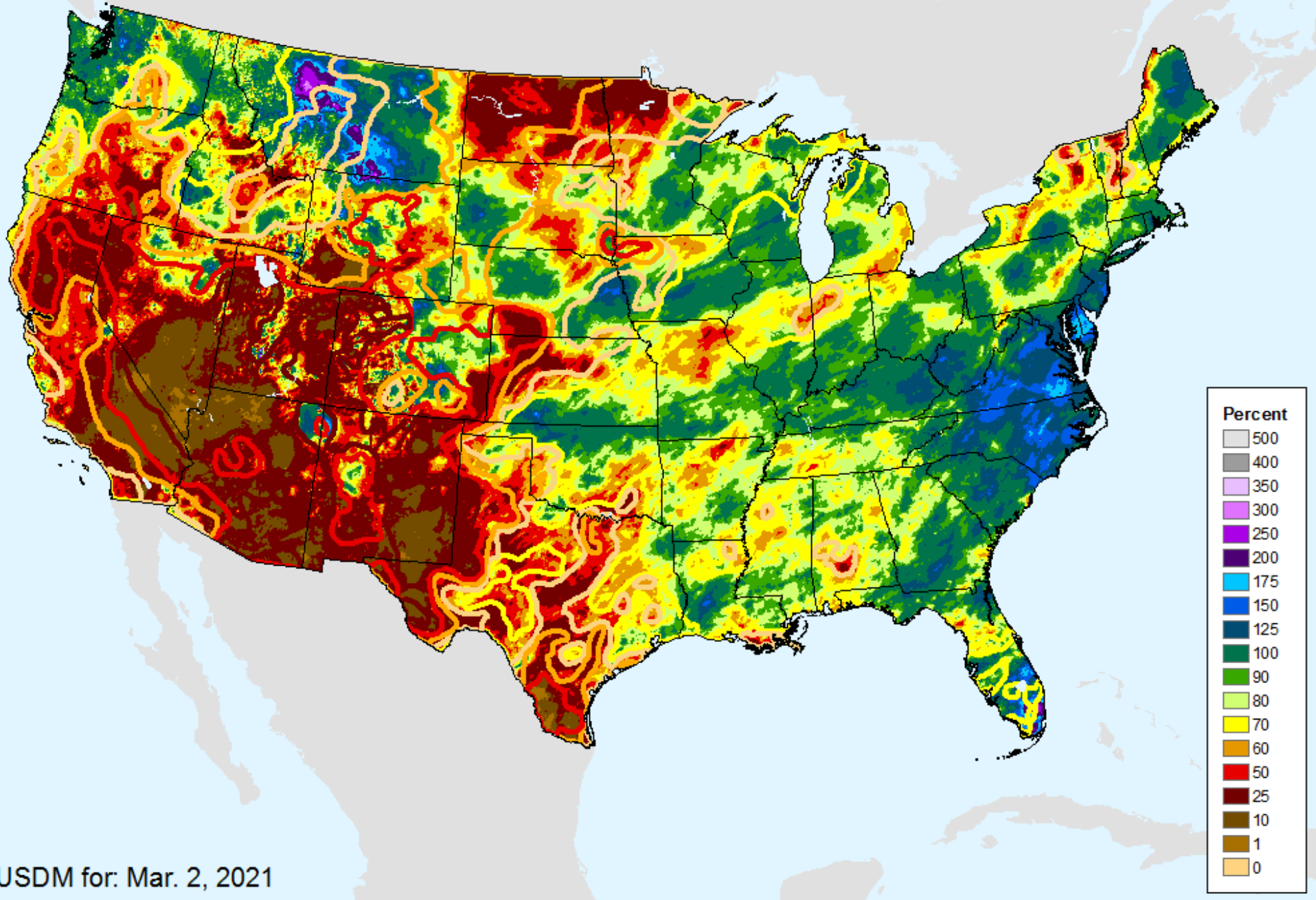
# AHPS Water-Year Precip Departure

As of: Tuesday, March 9, 2021



# AHPS Water-Year Pct of Normal Pcp

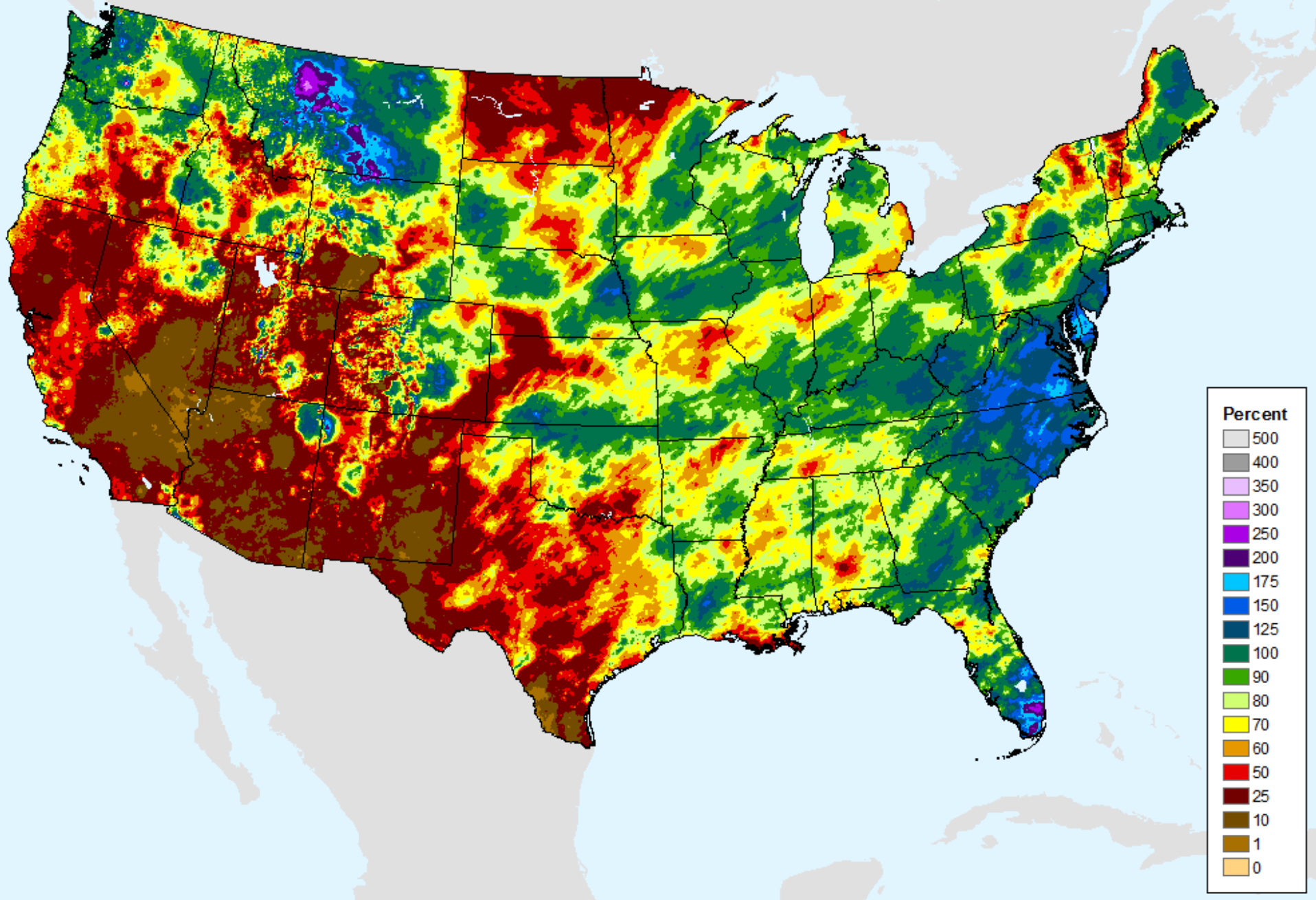
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

# AHPS Water-Year Pct of Normal Pcp

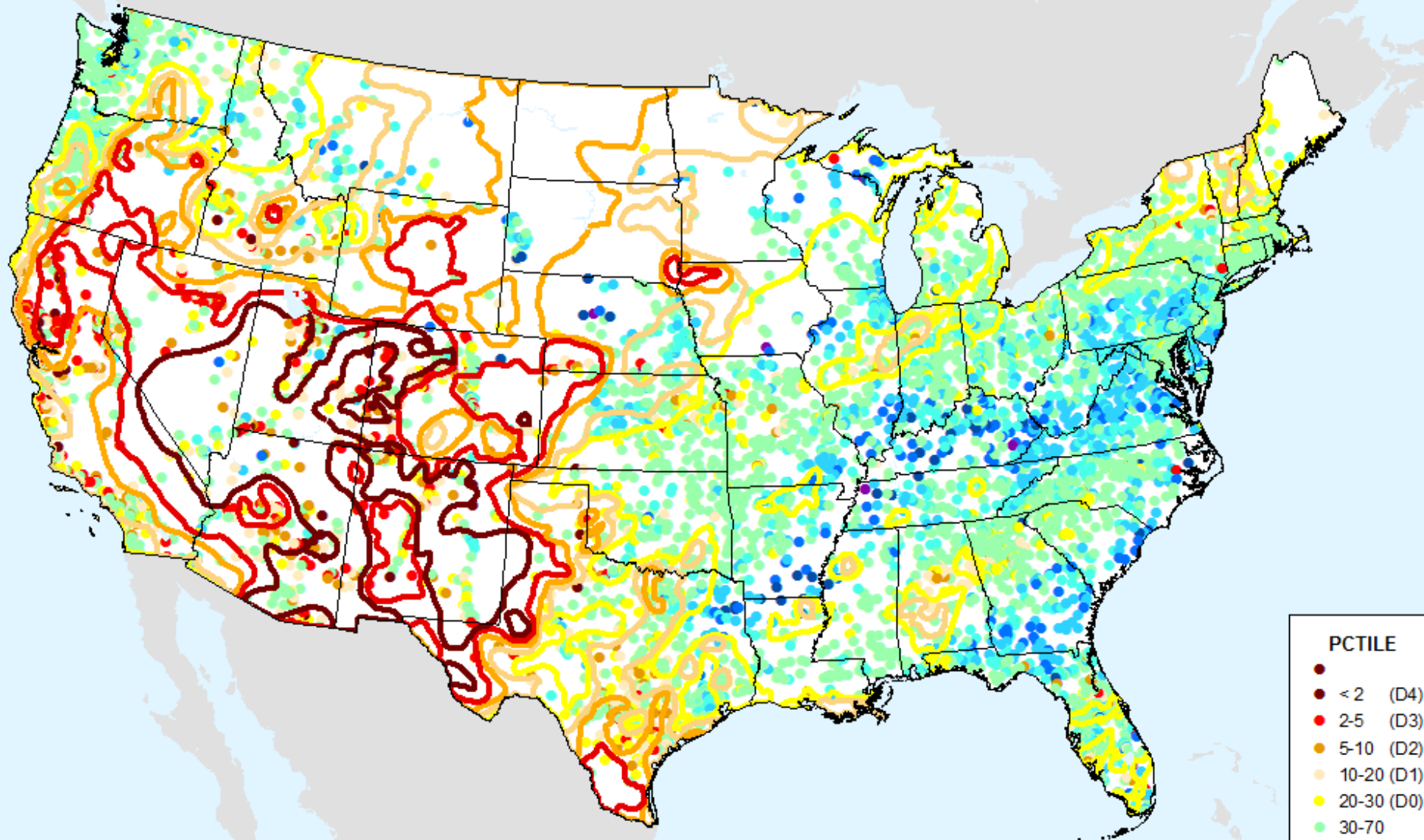
As of: Tuesday, March 9, 2021





# USGS 7-Day Avg Streamflow

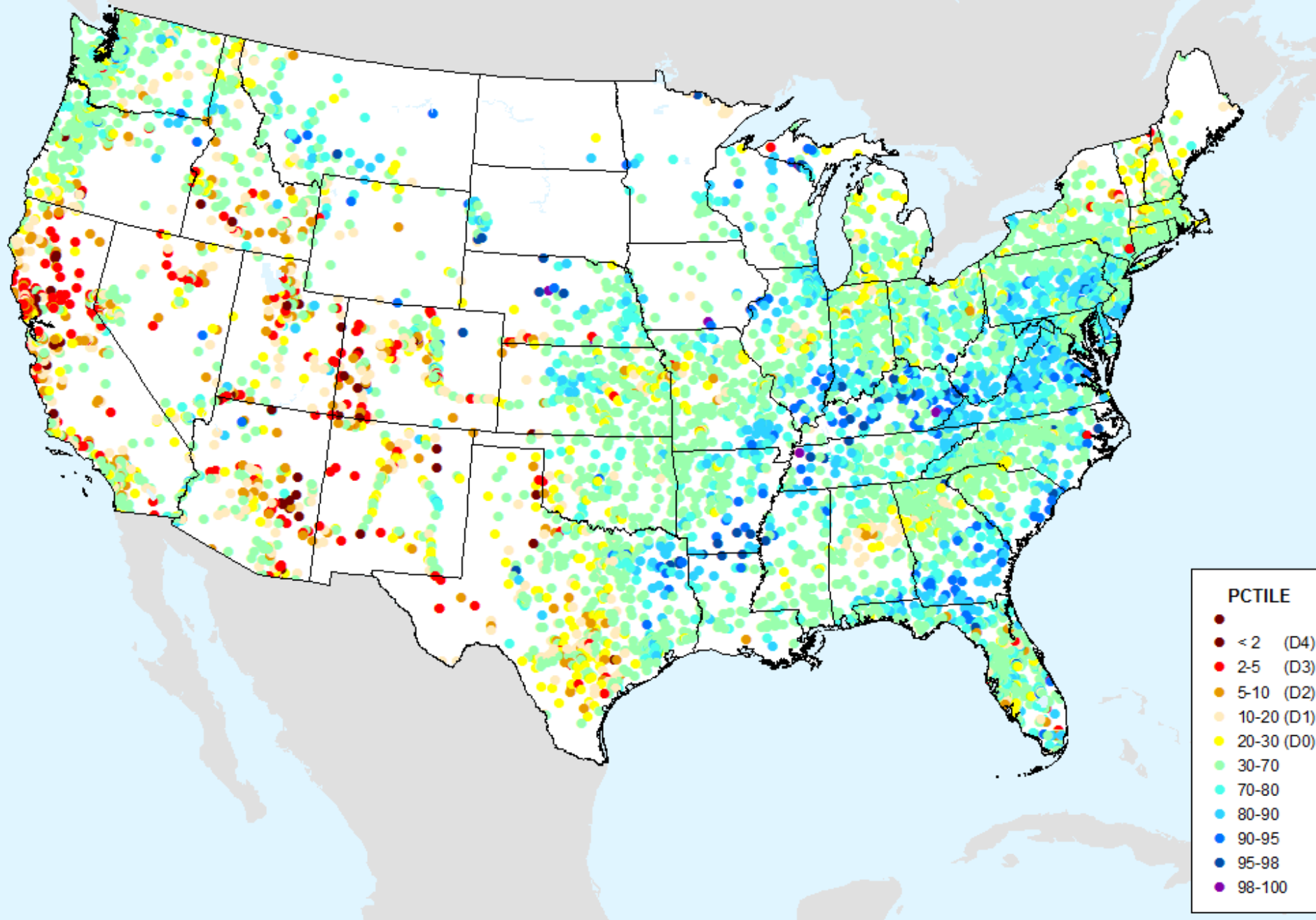
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

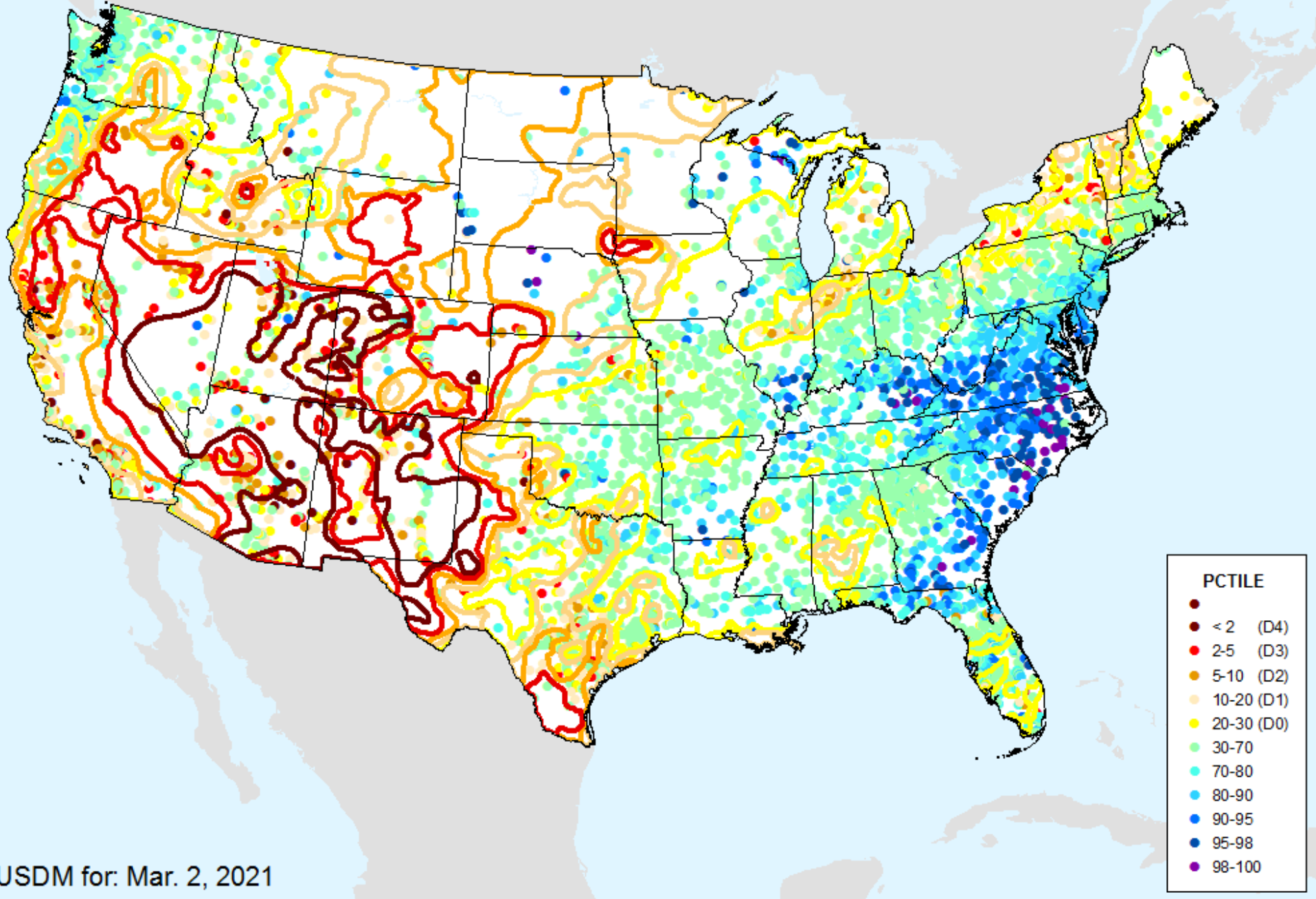
# USGS 7-Day Avg Streamflow

As of: Tuesday, March 9, 2021



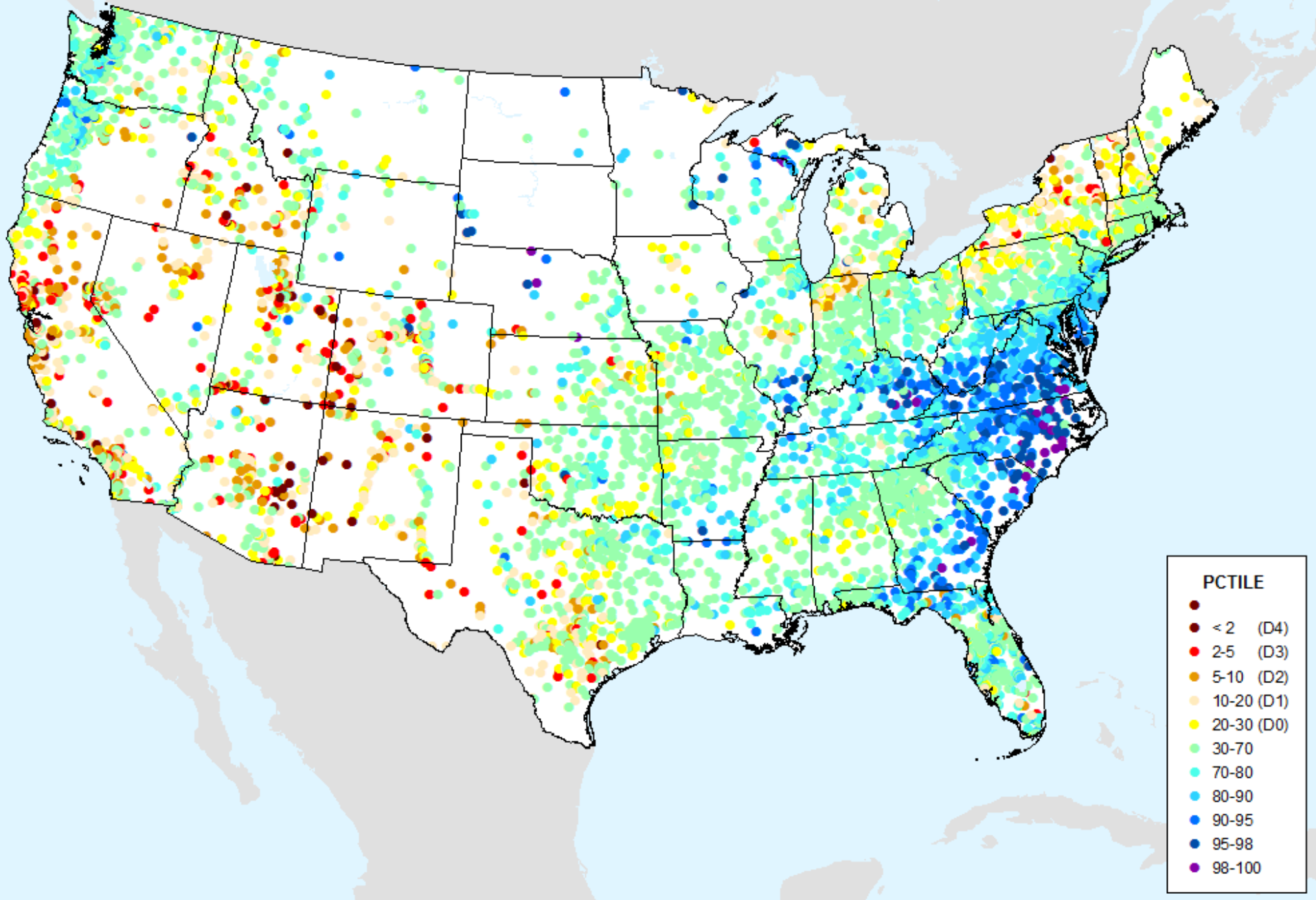
# USGS 28-Day Avg Streamflow

As of: Tuesday, March 9, 2021



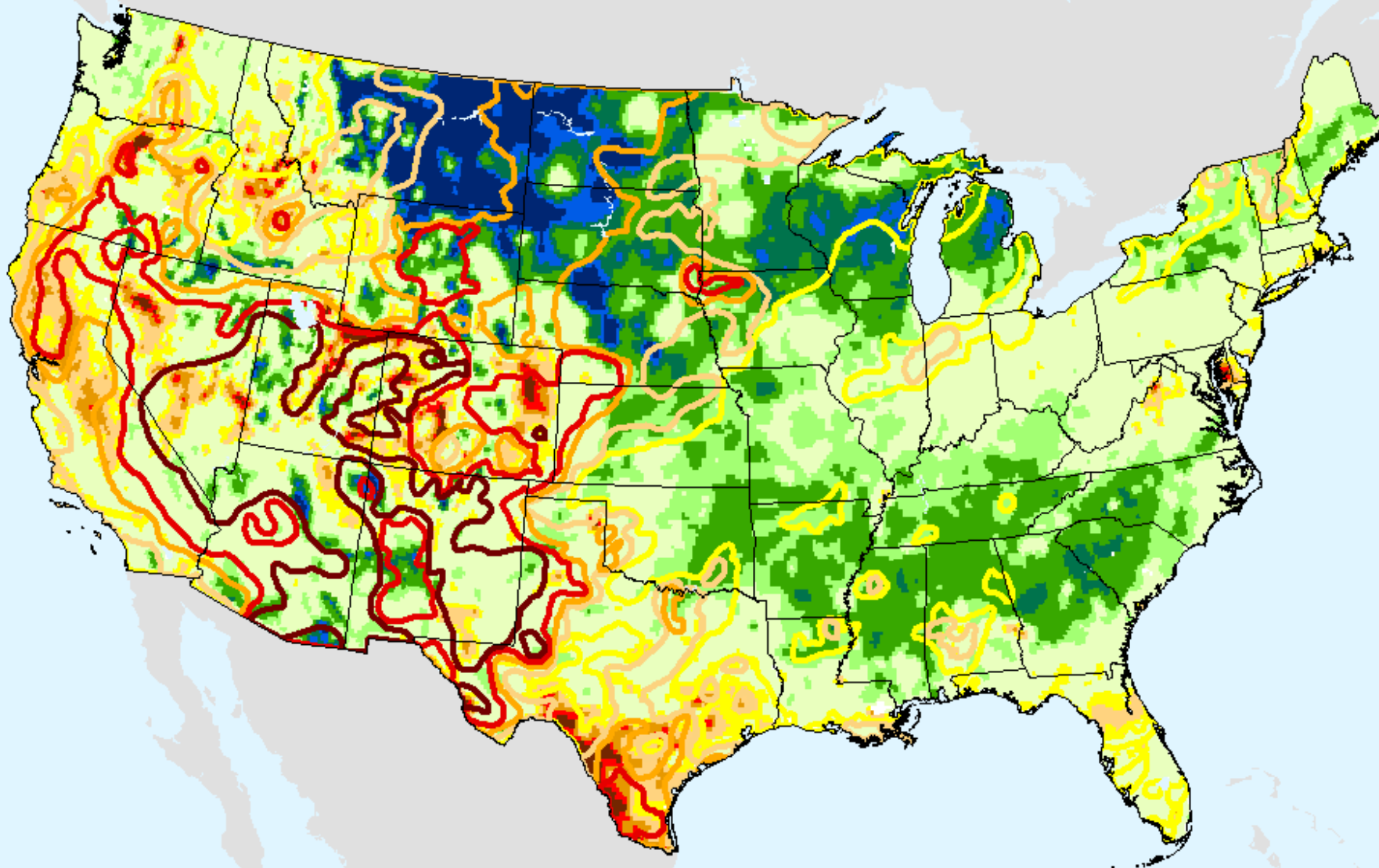
# USGS 28-Day Avg Streamflow

As of: Tuesday, March 9, 2021



# NLDAS Top 1m Soil Moisture

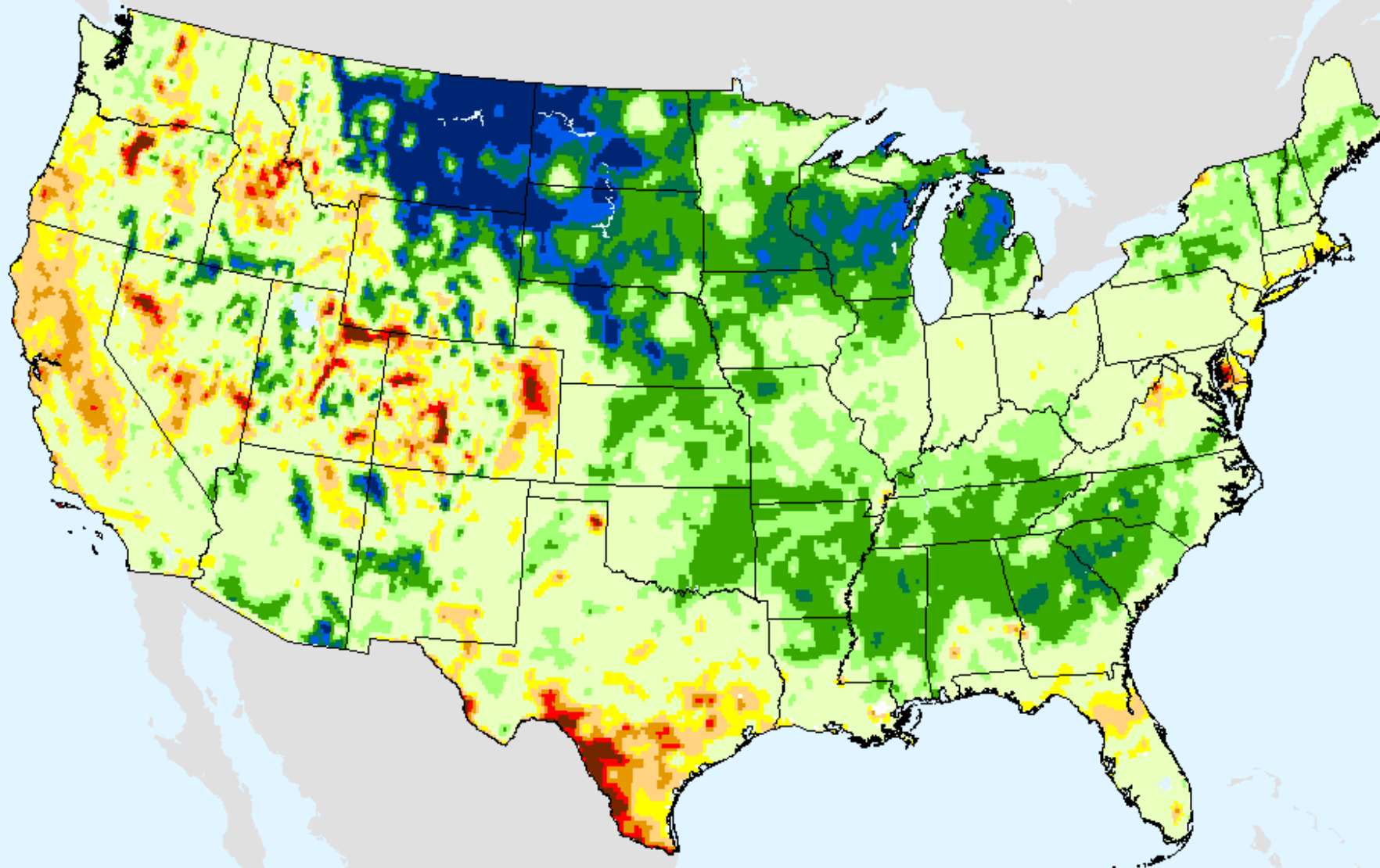
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

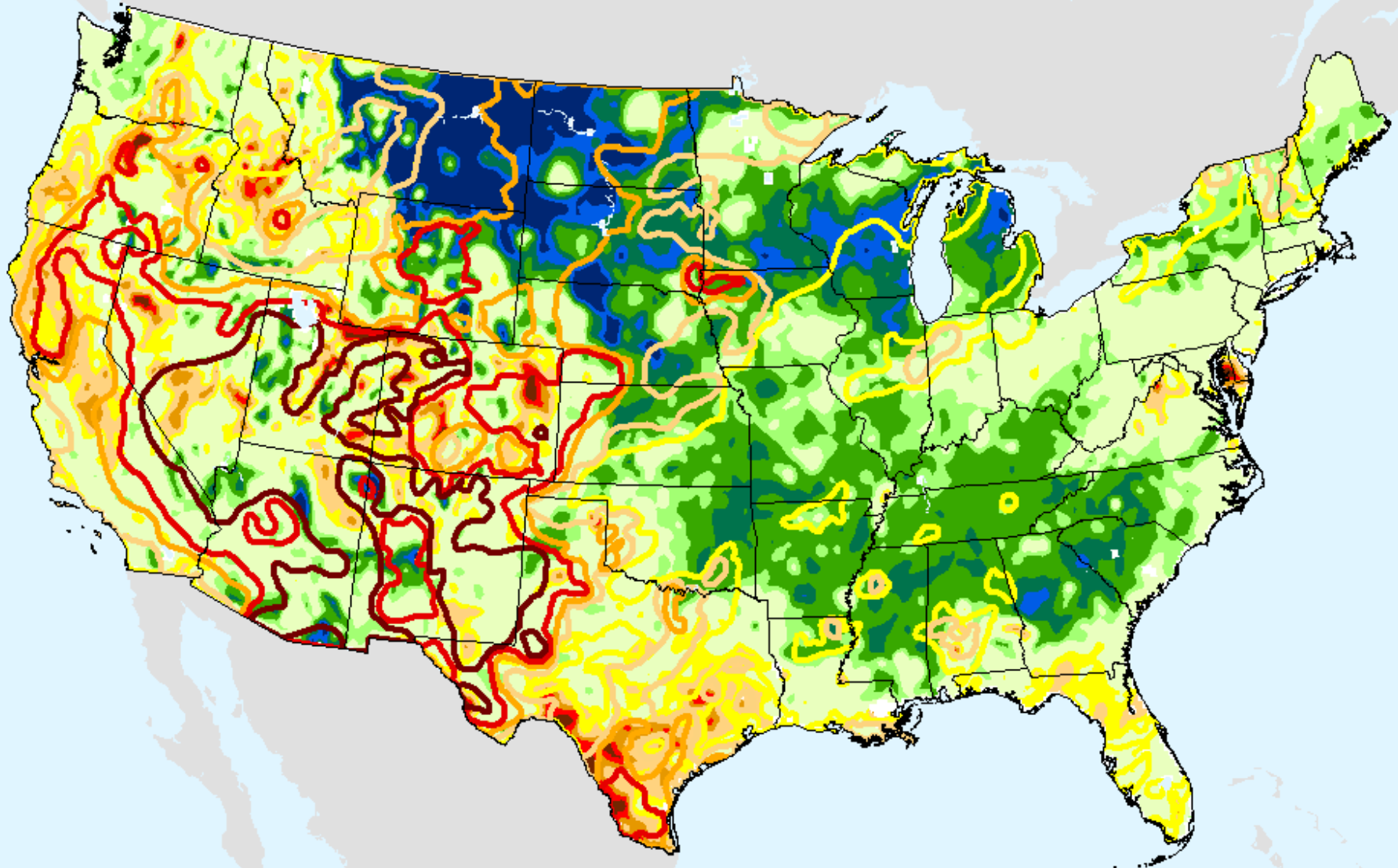
# NLDAS Top 1m Soil Moisture

As of: Tuesday, March 9, 2021



# NLDAS Total Column Soil Moisture

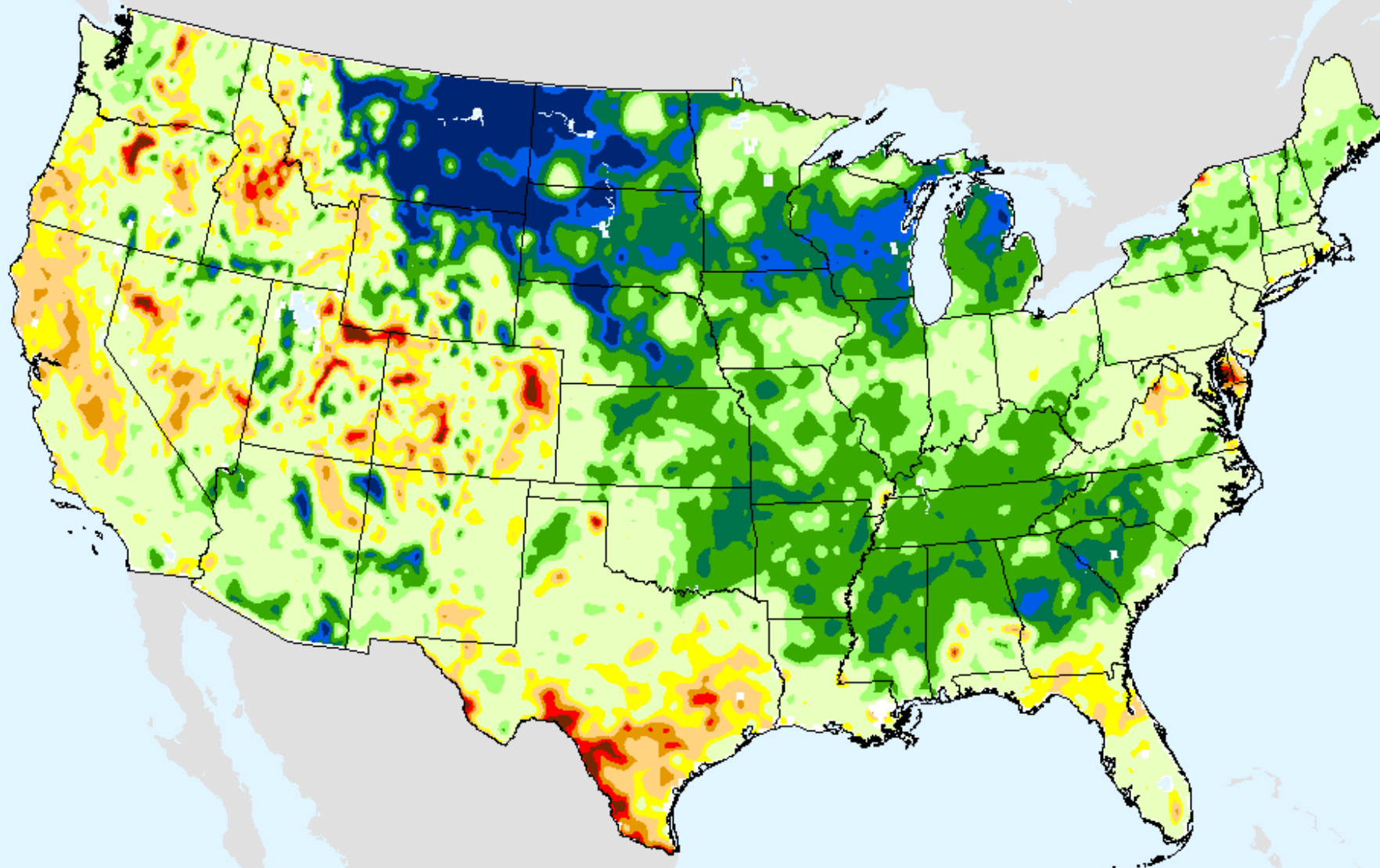
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

# NLDAS Total Column Soil Moisture

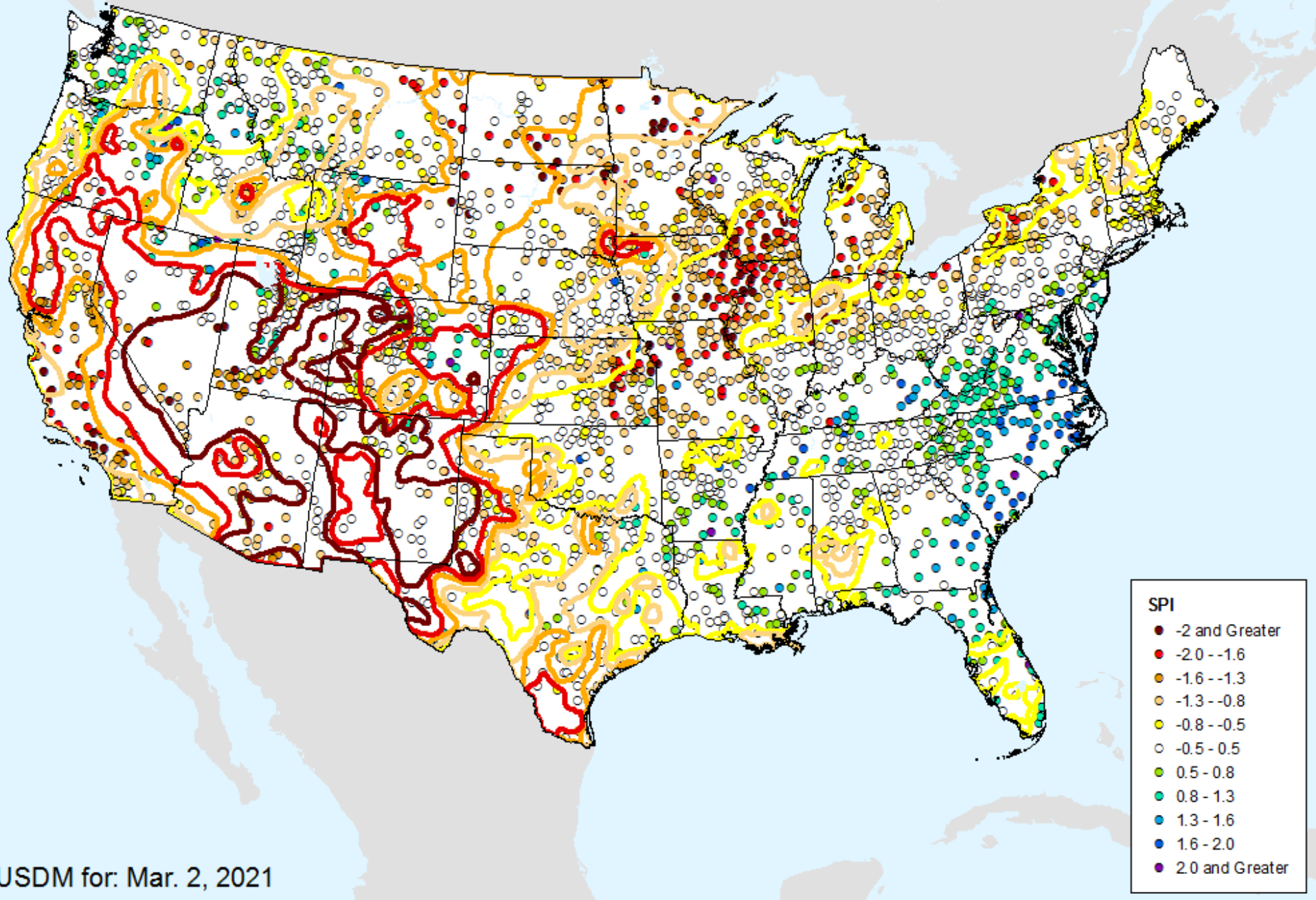
As of: Tuesday, March 9, 2021





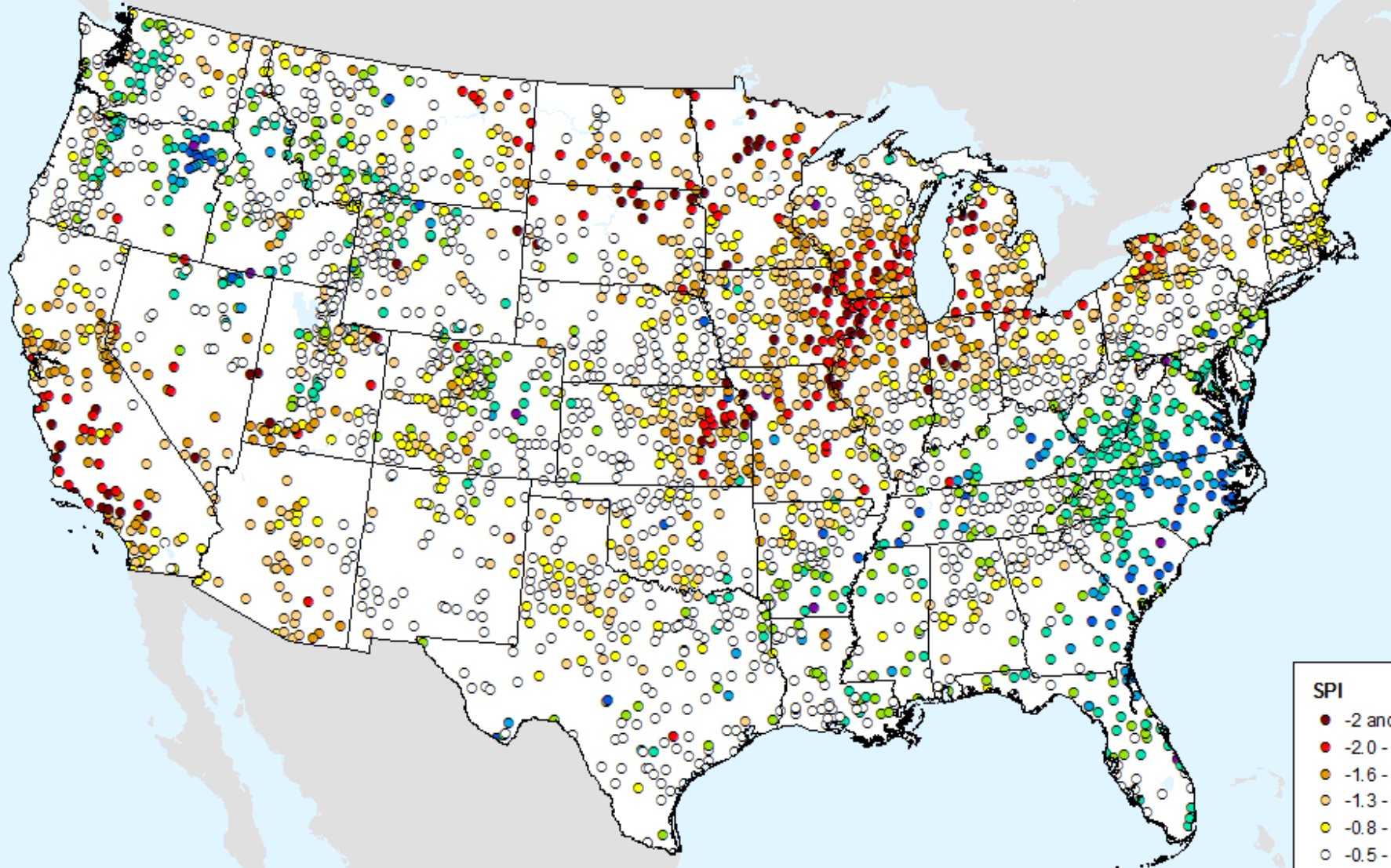
# HPRCC 1-month SPI

As of: Tuesday, March 9, 2021



# HPRCC 1-month SPI

As of: Tuesday, March 9, 2021

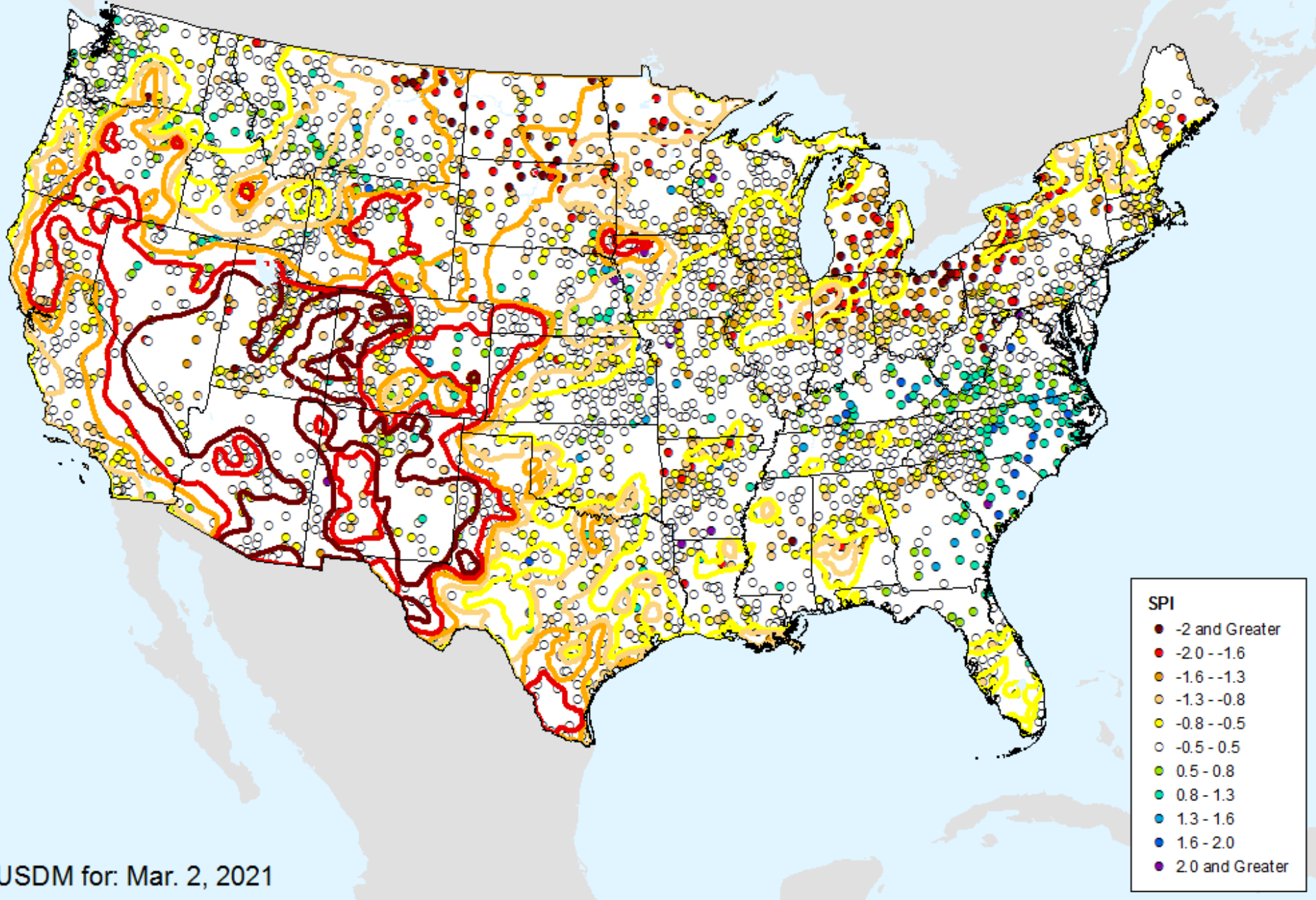


## SPI

- -2 and Greater
- -2.0 -- -1.6
- -1.6 -- -1.3
- -1.3 -- -0.8
- -0.8 -- -0.5
- -0.5 - 0.5
- 0.5 - 0.8
- 0.8 - 1.3
- 1.3 - 1.6
- 1.6 - 2.0
- 2.0 and Greater

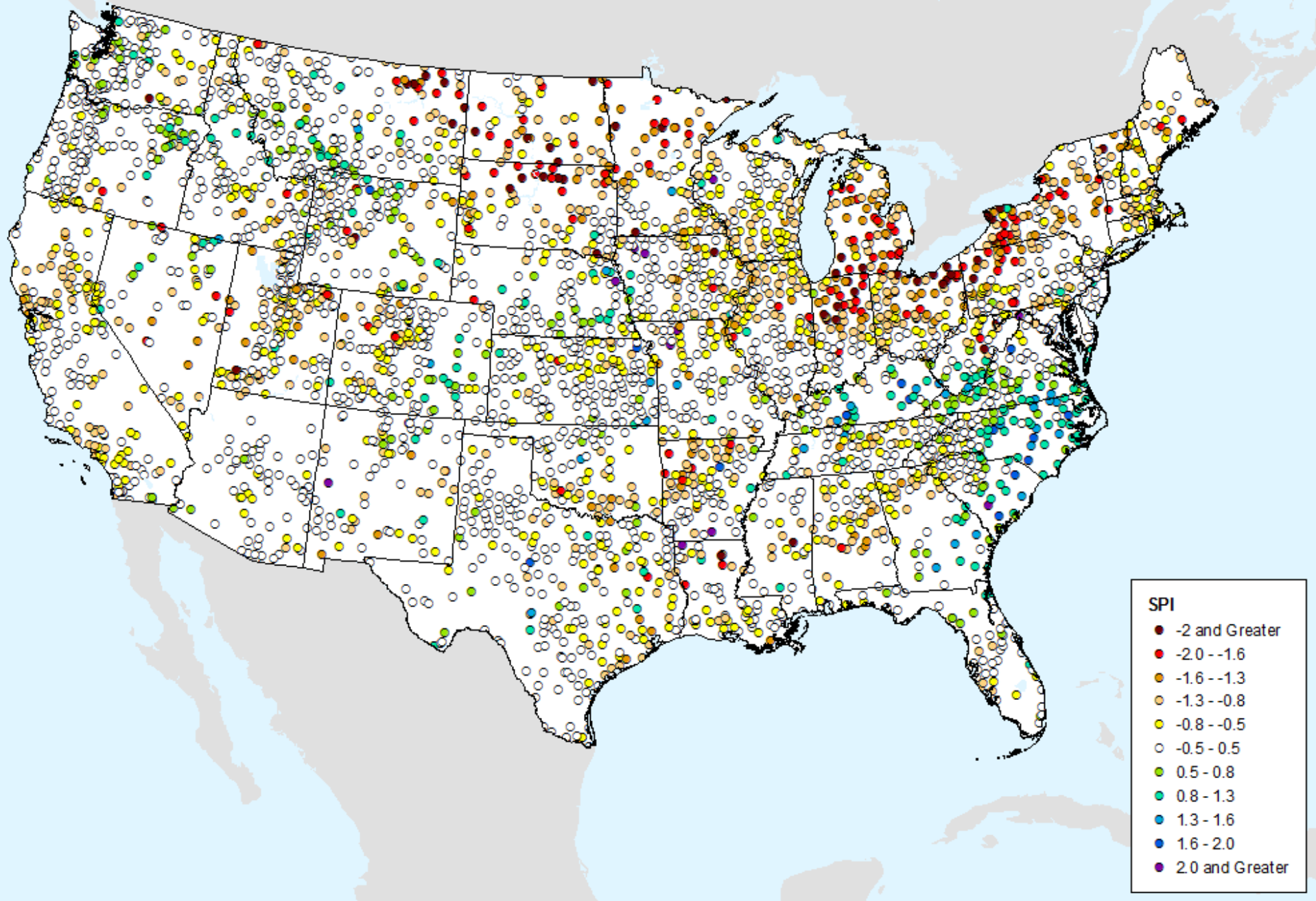
# HPRCC 2-month SPI

As of: Tuesday, March 9, 2021



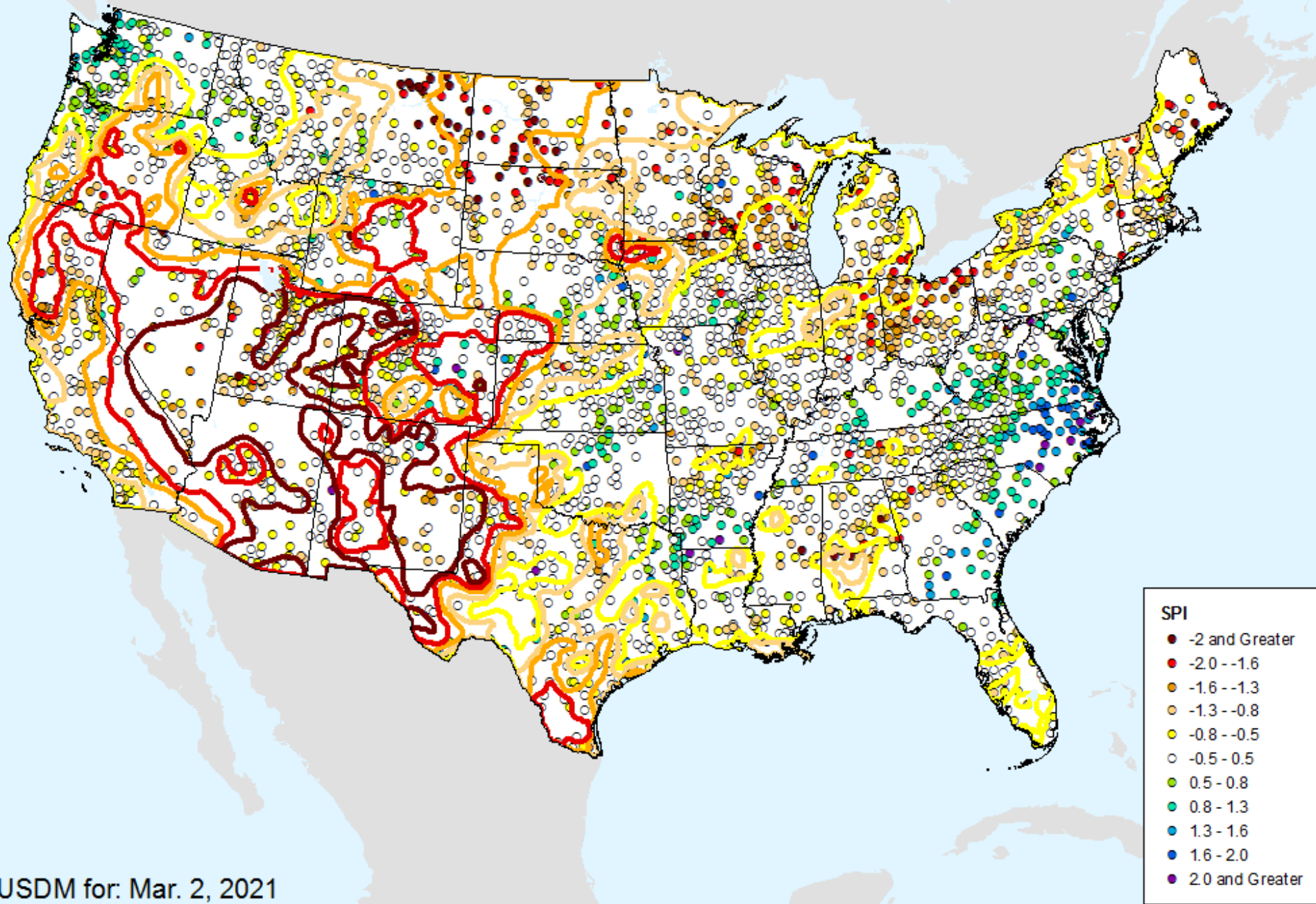
# HPRCC 2-month SPI

As of: Tuesday, March 9, 2021



# HPRCC 3-month SPI

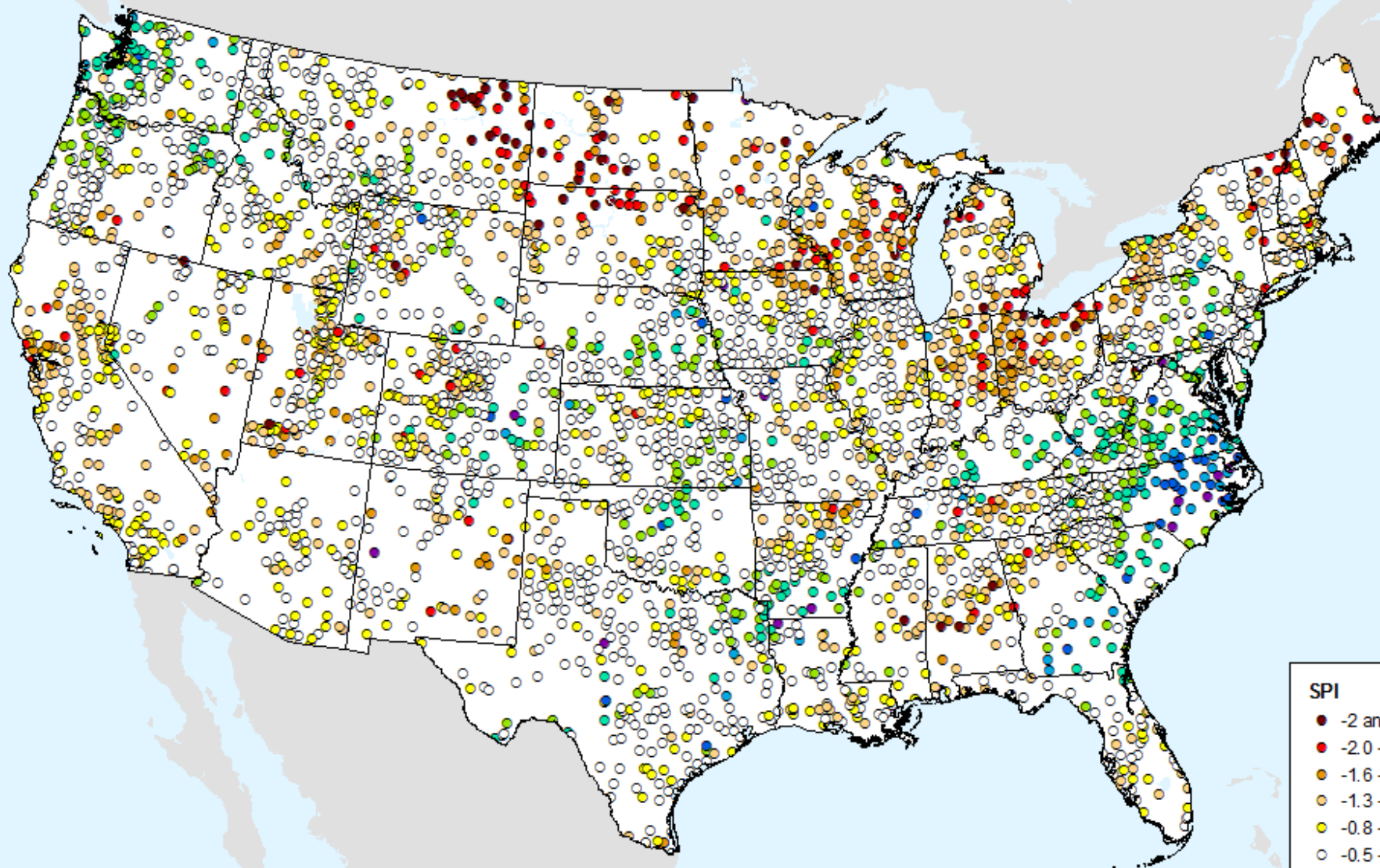
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

# HPRCC 3-month SPI

As of: Tuesday, March 9, 2021

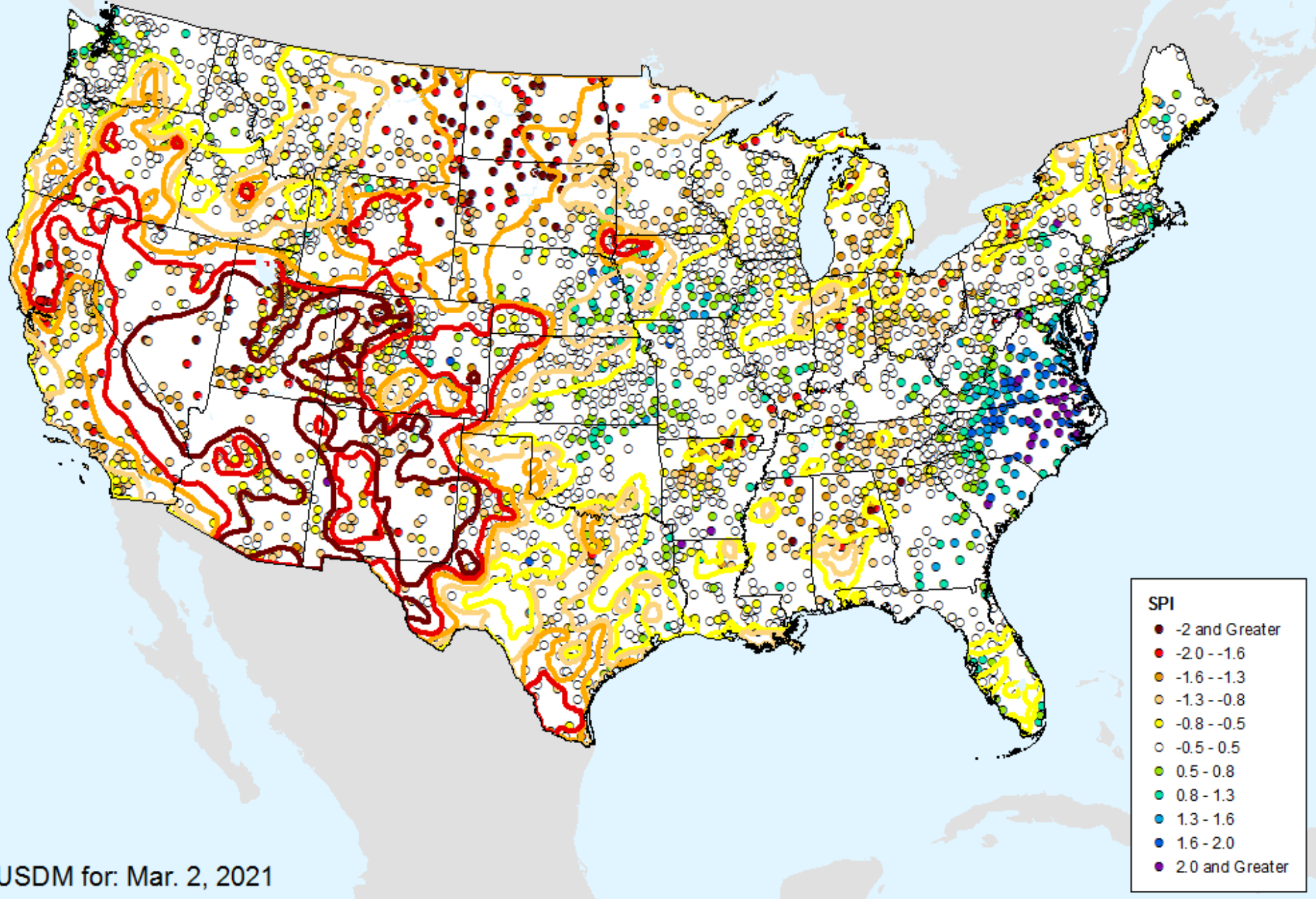


## SPI

- -2 and Greater
- -2.0 -- -1.6
- -1.6 -- -1.3
- -1.3 -- -0.8
- -0.8 -- -0.5
- -0.5 - 0.5
- 0.5 - 0.8
- 0.8 - 1.3
- 1.3 - 1.6
- 1.6 - 2.0
- 2.0 and Greater

# HPRCC 4-month SPI

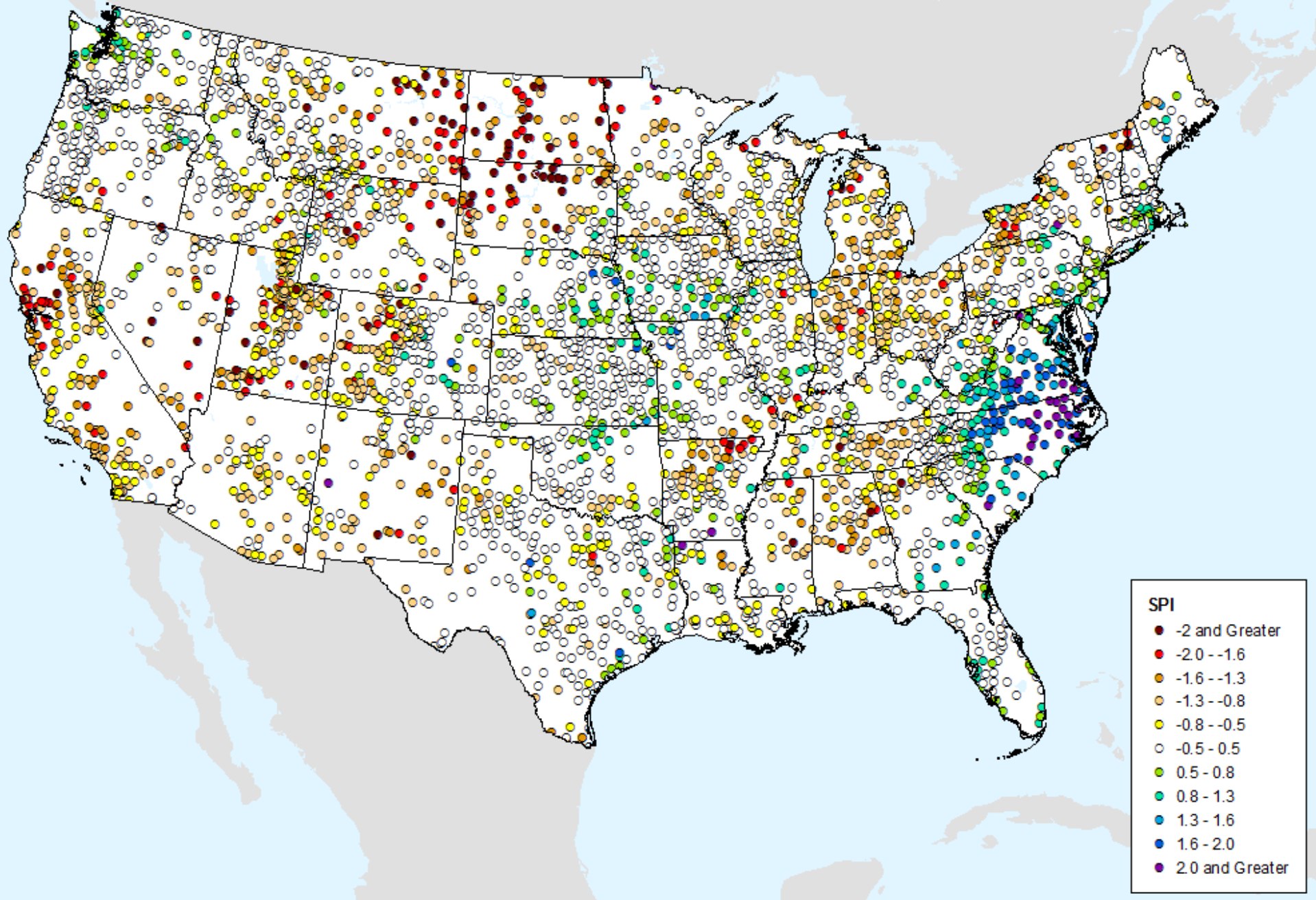
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

# HPRCC 4-month SPI

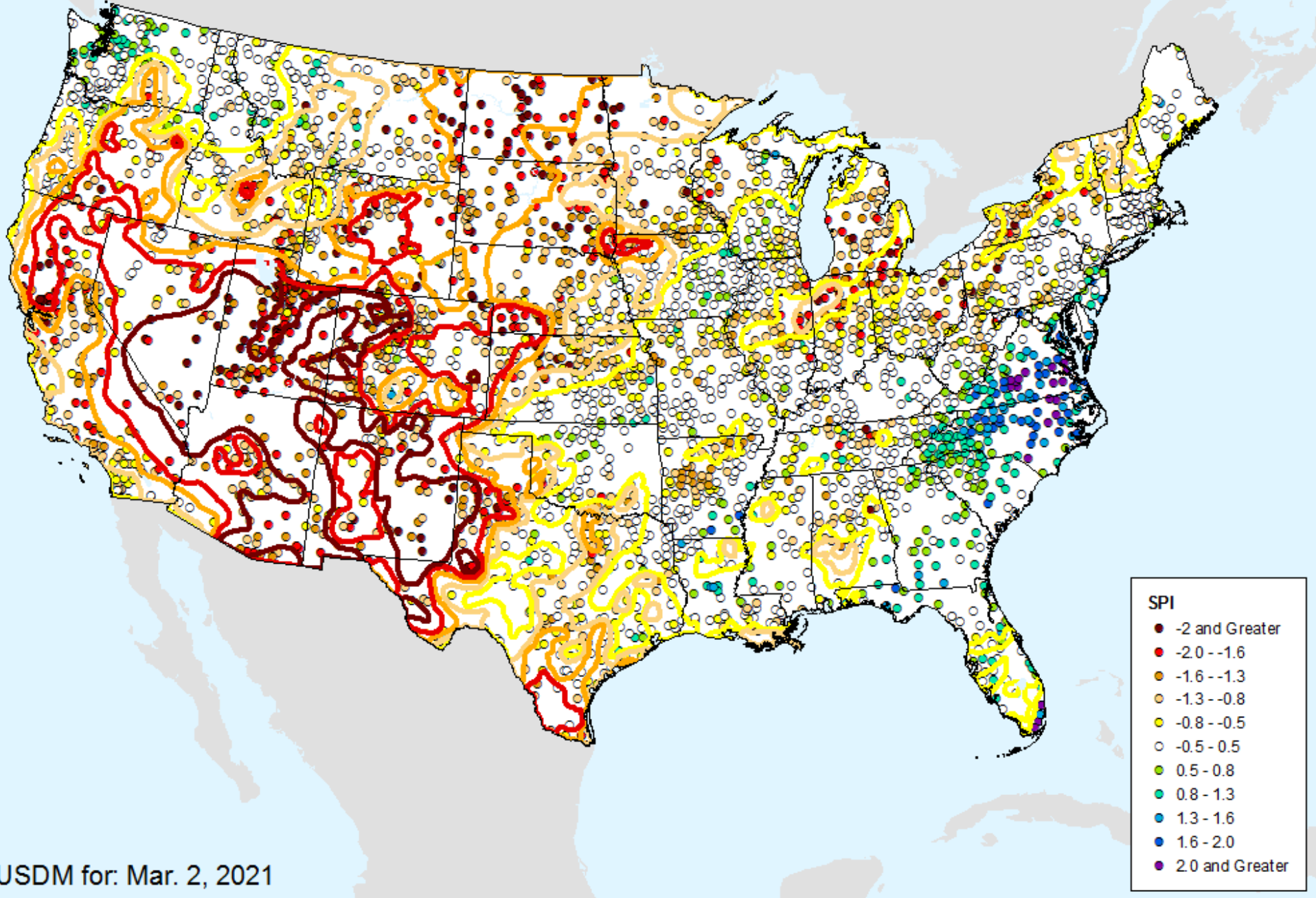
As of: Tuesday, March 9, 2021





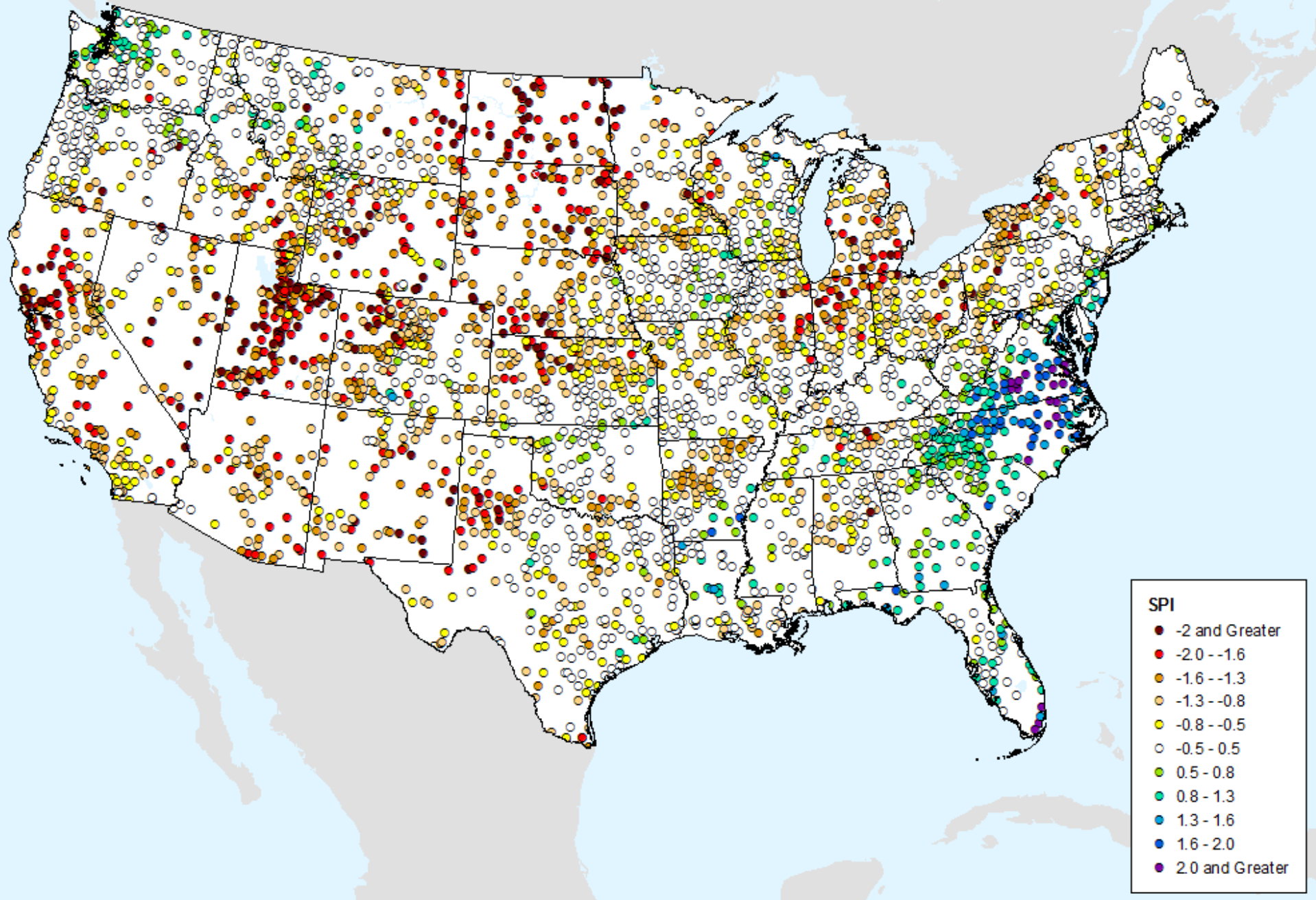
# HPRCC 6-month SPI

As of: Tuesday, March 9, 2021



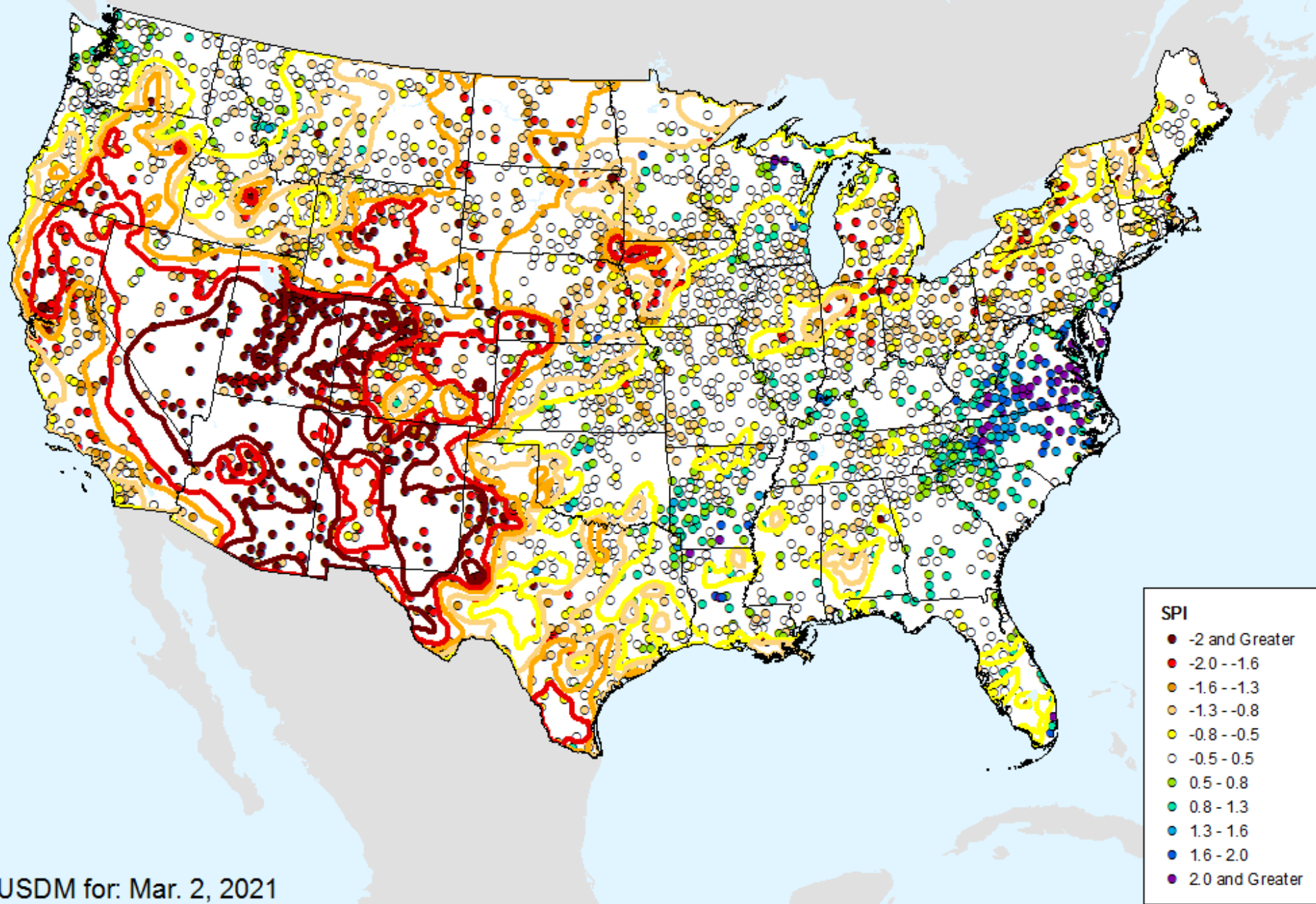
# HPRCC 6-month SPI

As of: Tuesday, March 9, 2021



# HPRCC 9-month SPI

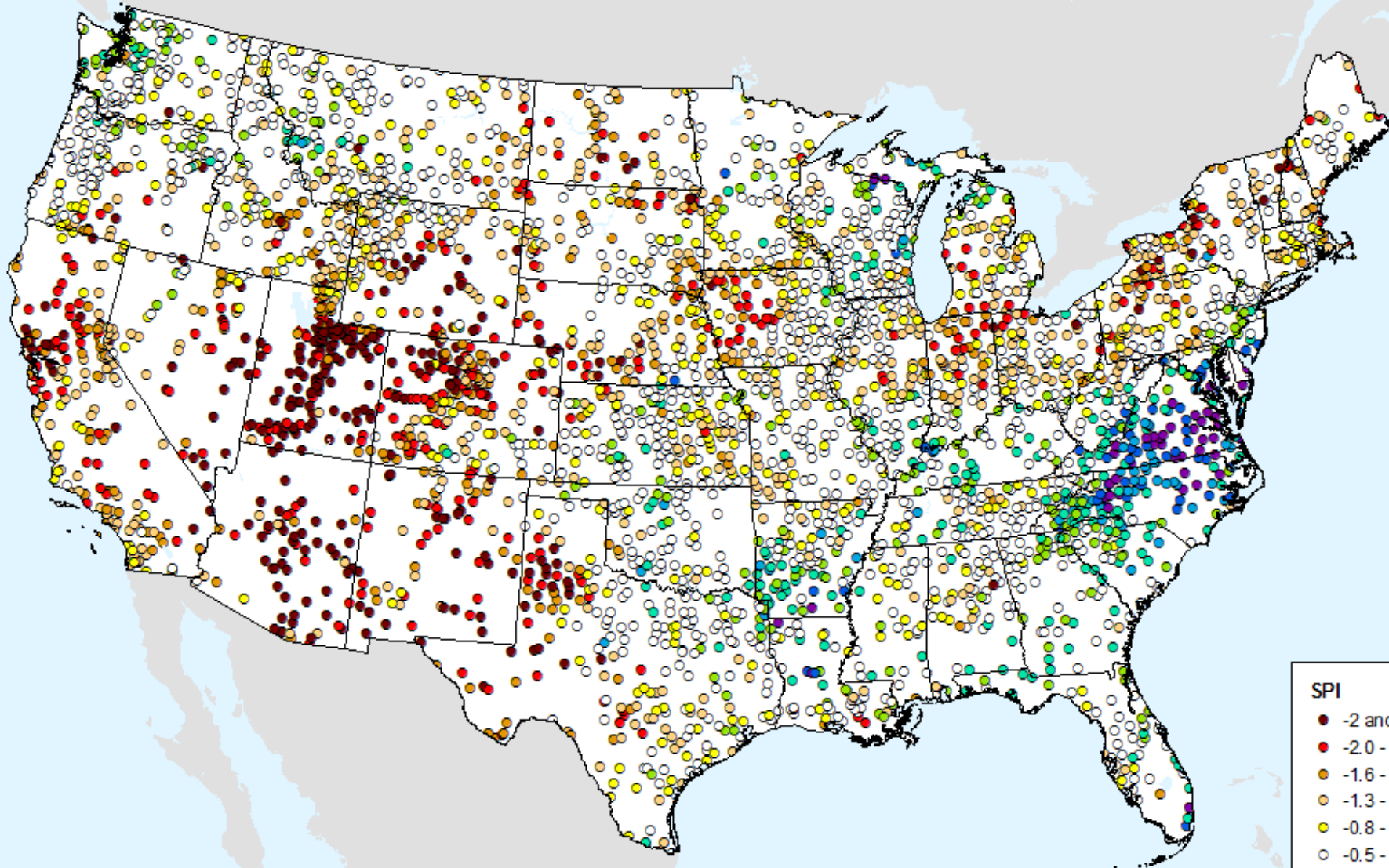
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

# HPRCC 9-month SPI

As of: Tuesday, March 9, 2021

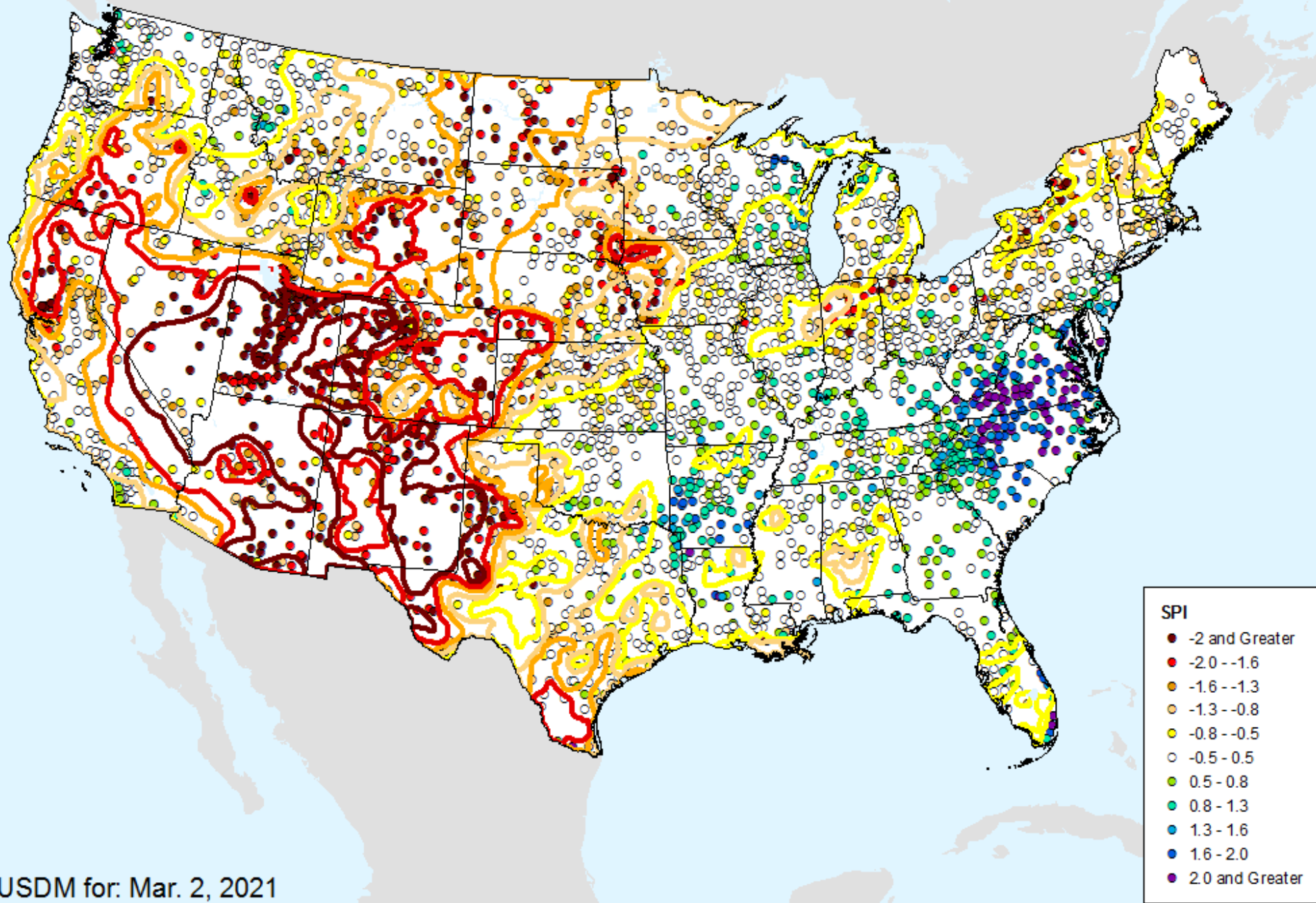


## SPI

- -2 and Greater
- -2.0 -- -1.6
- -1.6 -- -1.3
- -1.3 -- -0.8
- -0.8 -- -0.5
- -0.5 - 0.5
- 0.5 - 0.8
- 0.8 - 1.3
- 1.3 - 1.6
- 1.6 - 2.0
- 2.0 and Greater

# HPRCC 12-month SPI

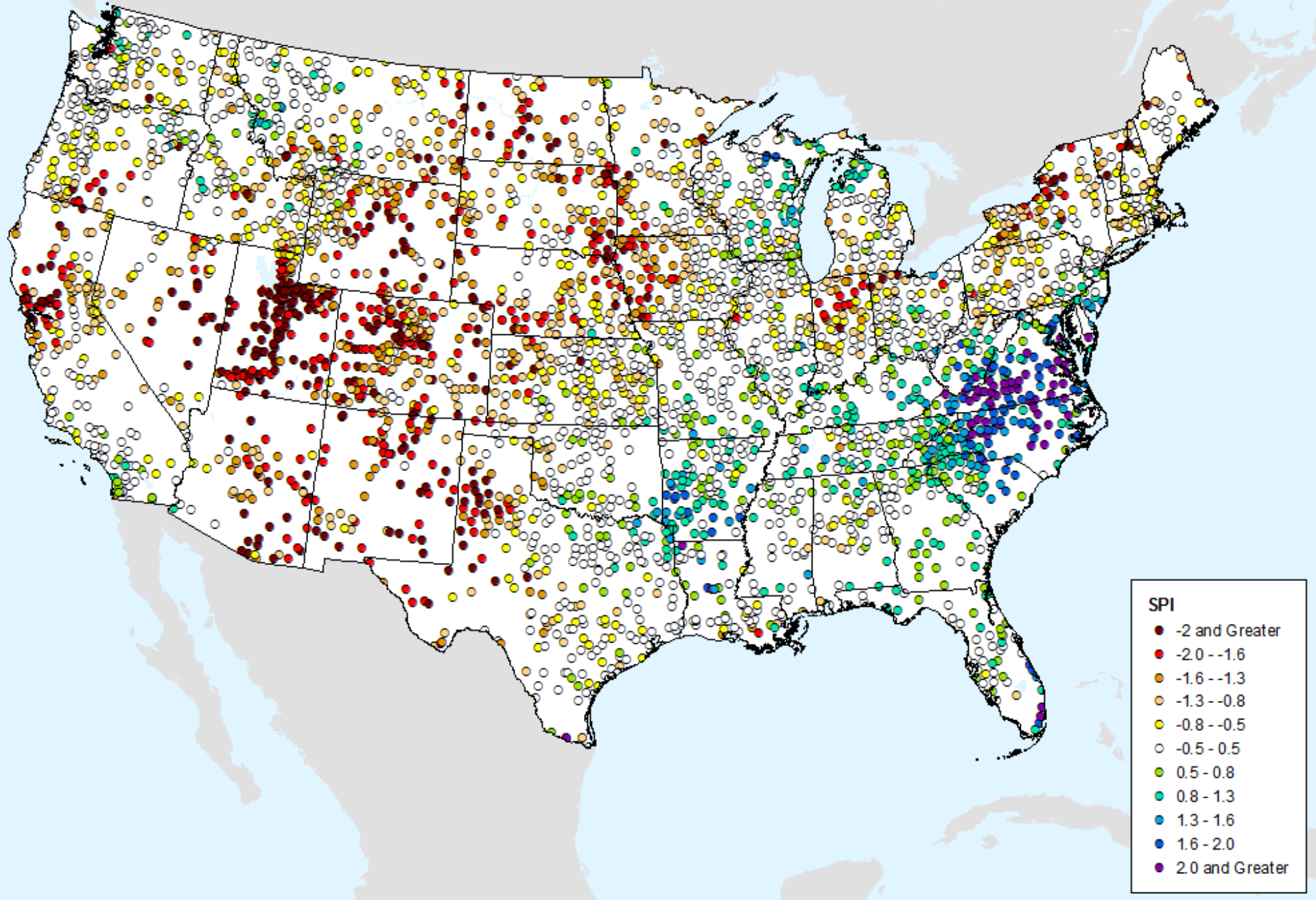
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

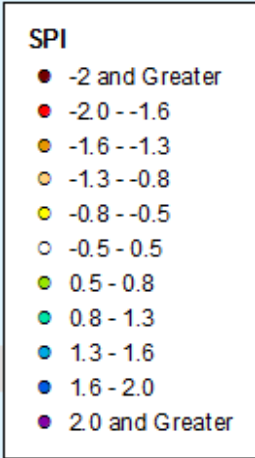
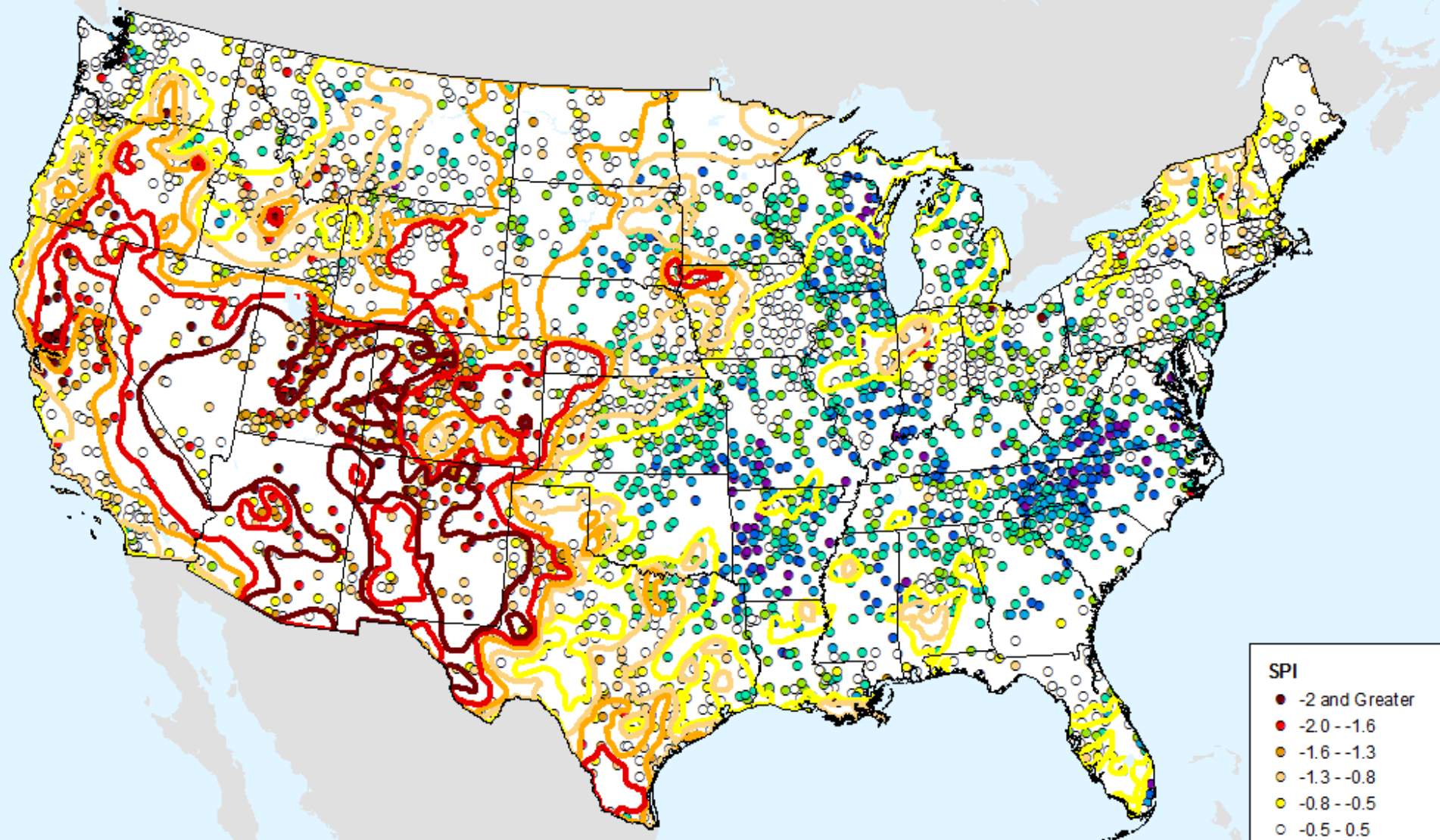
# HPRCC 12-month SPI

As of: Tuesday, March 9, 2021



# HPRCC 24-month SPI

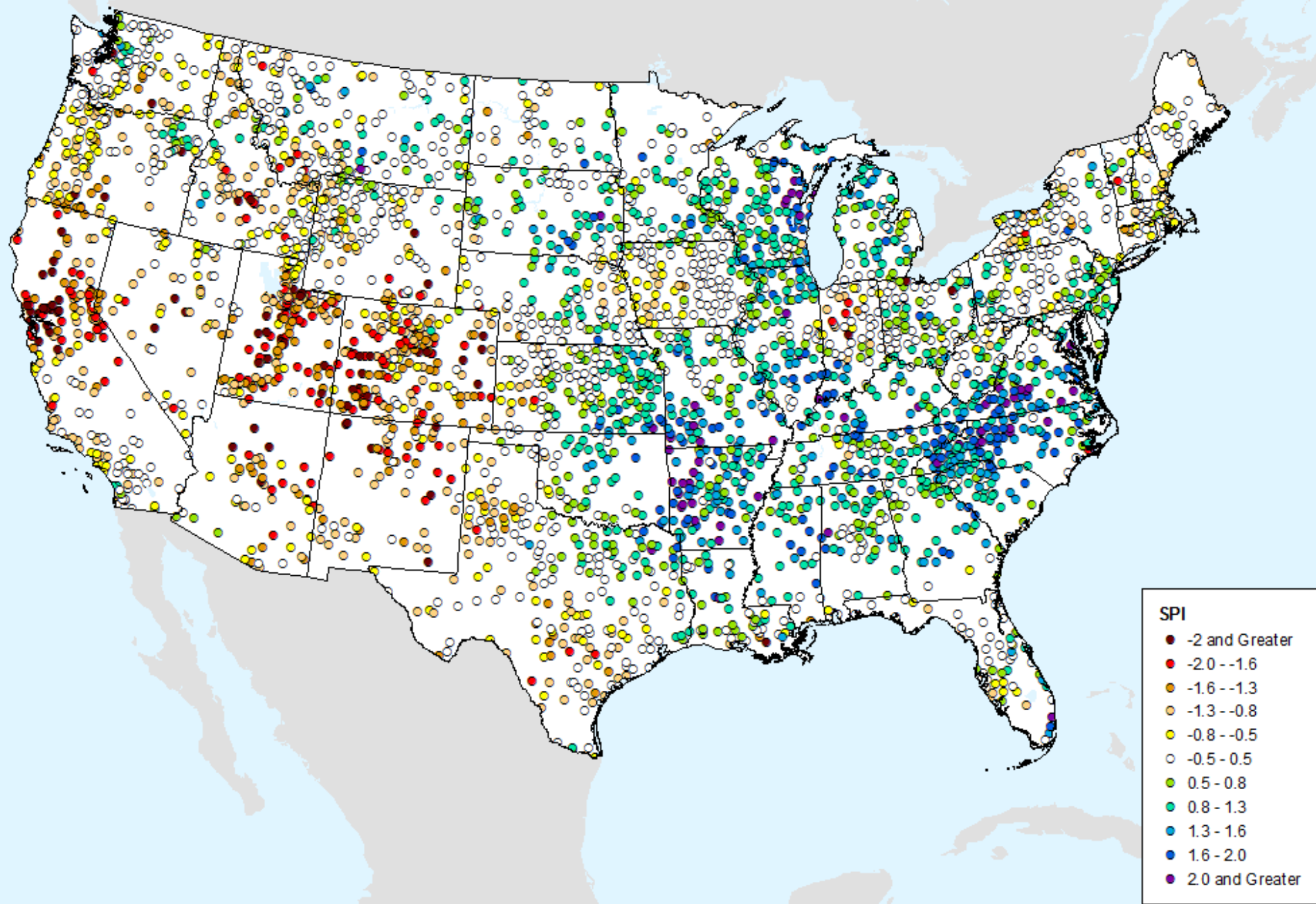
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

# HPRCC 24-month SPI

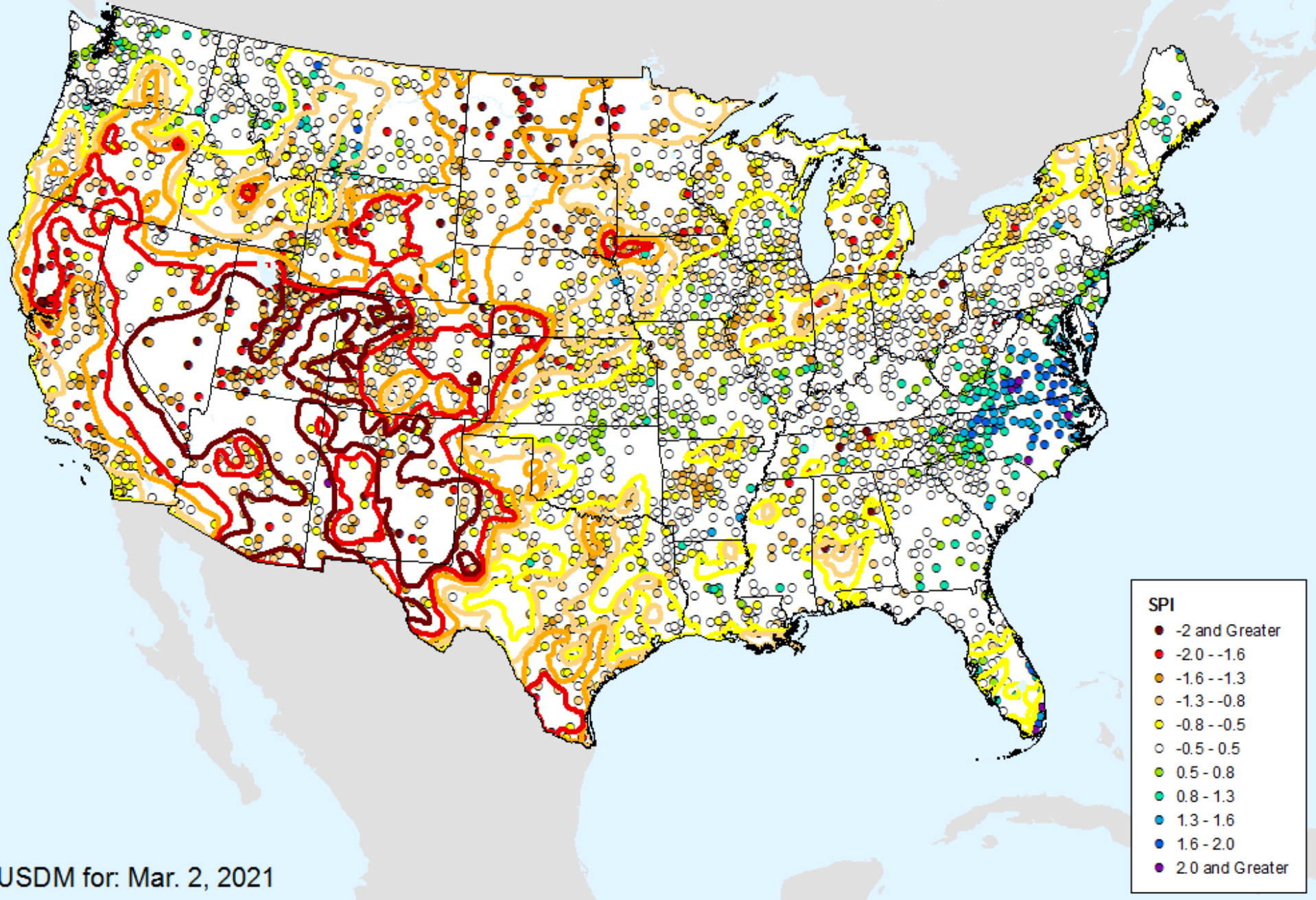
As of: Tuesday, March 9, 2021





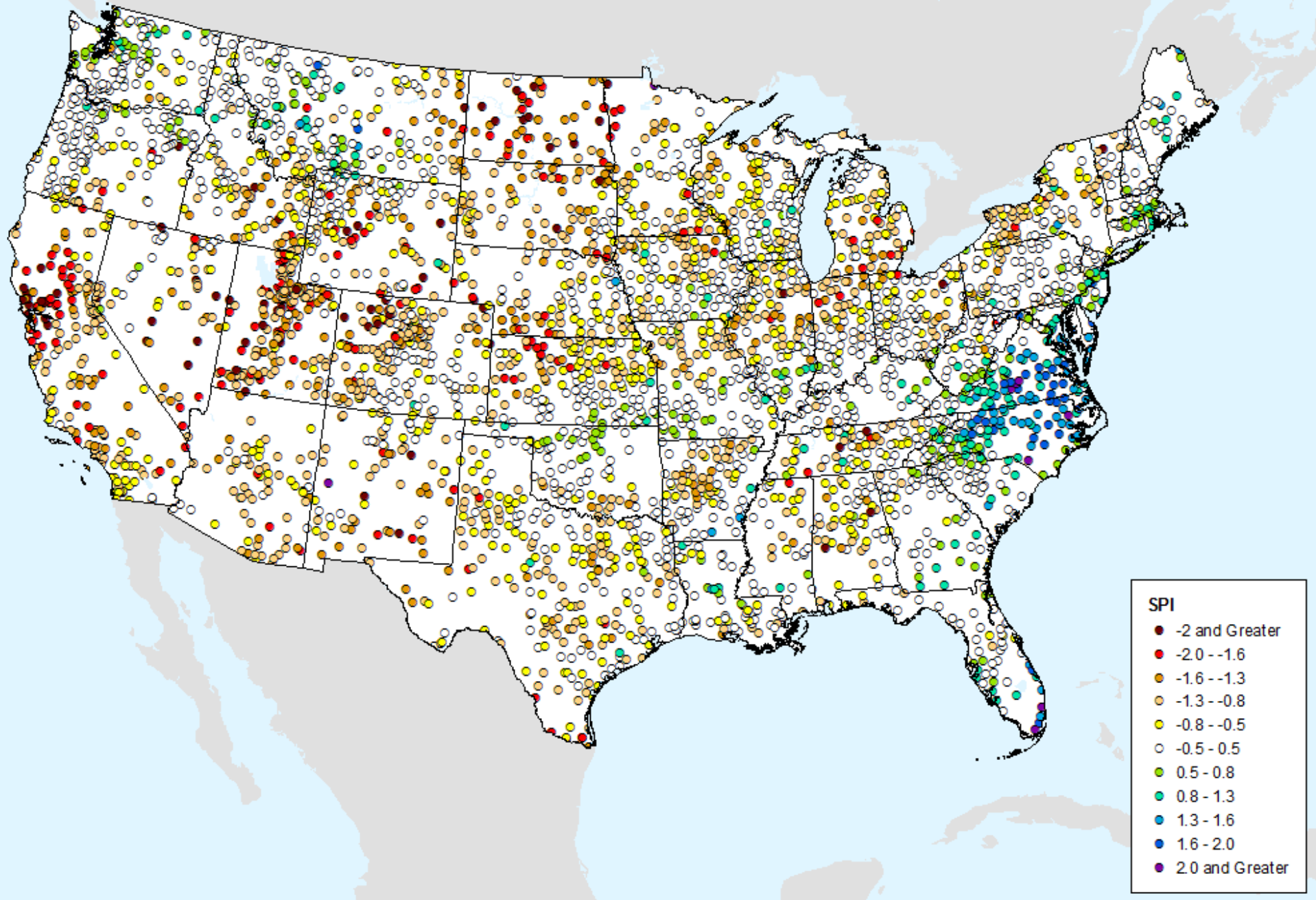
# HPRCC Water Year-to-date SPI

As of: Tuesday, March 9, 2021



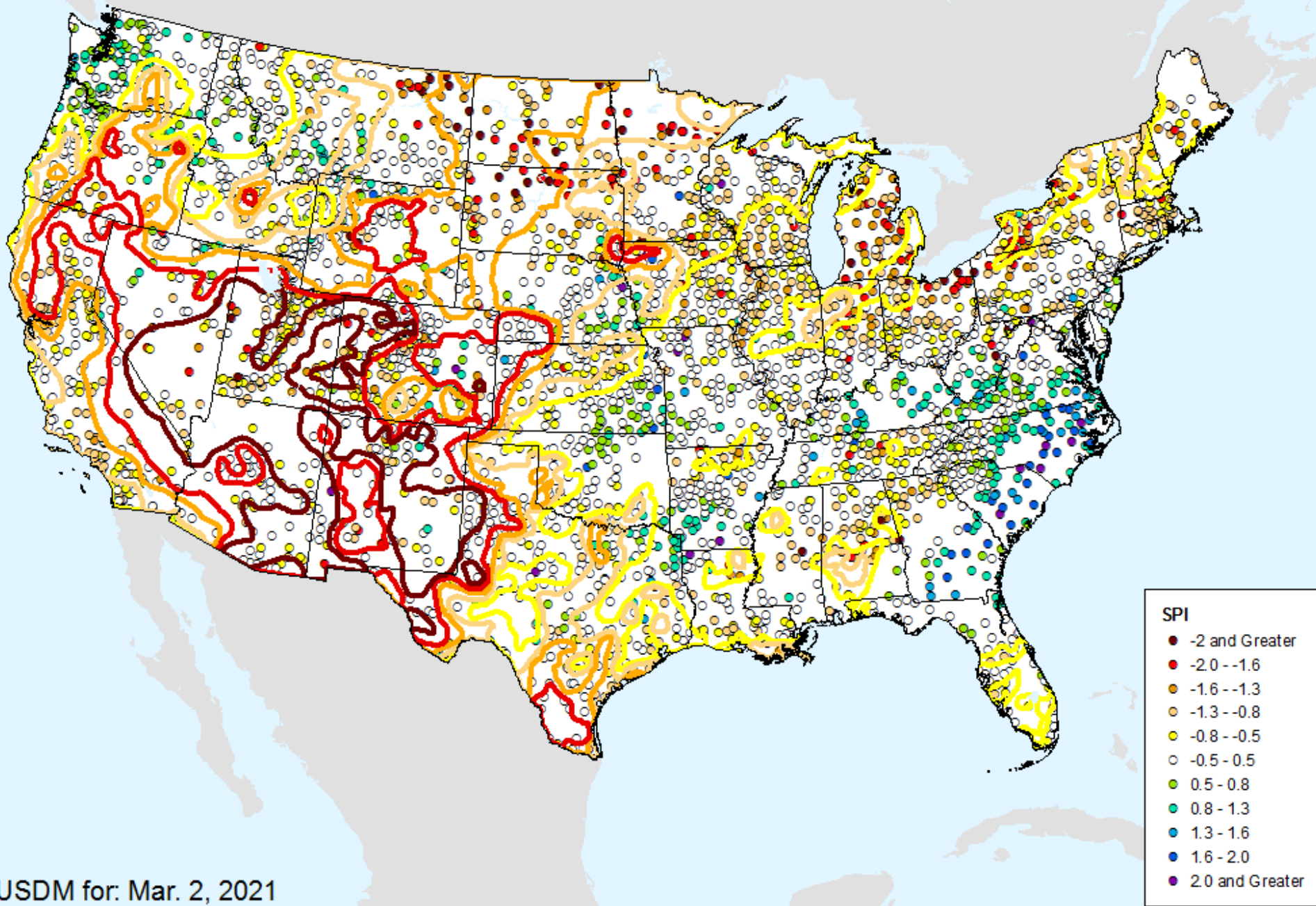
# HPRCC Water Year-to-date SPI

As of: Tuesday, March 9, 2021



# HPRCC Year-to-date SPI

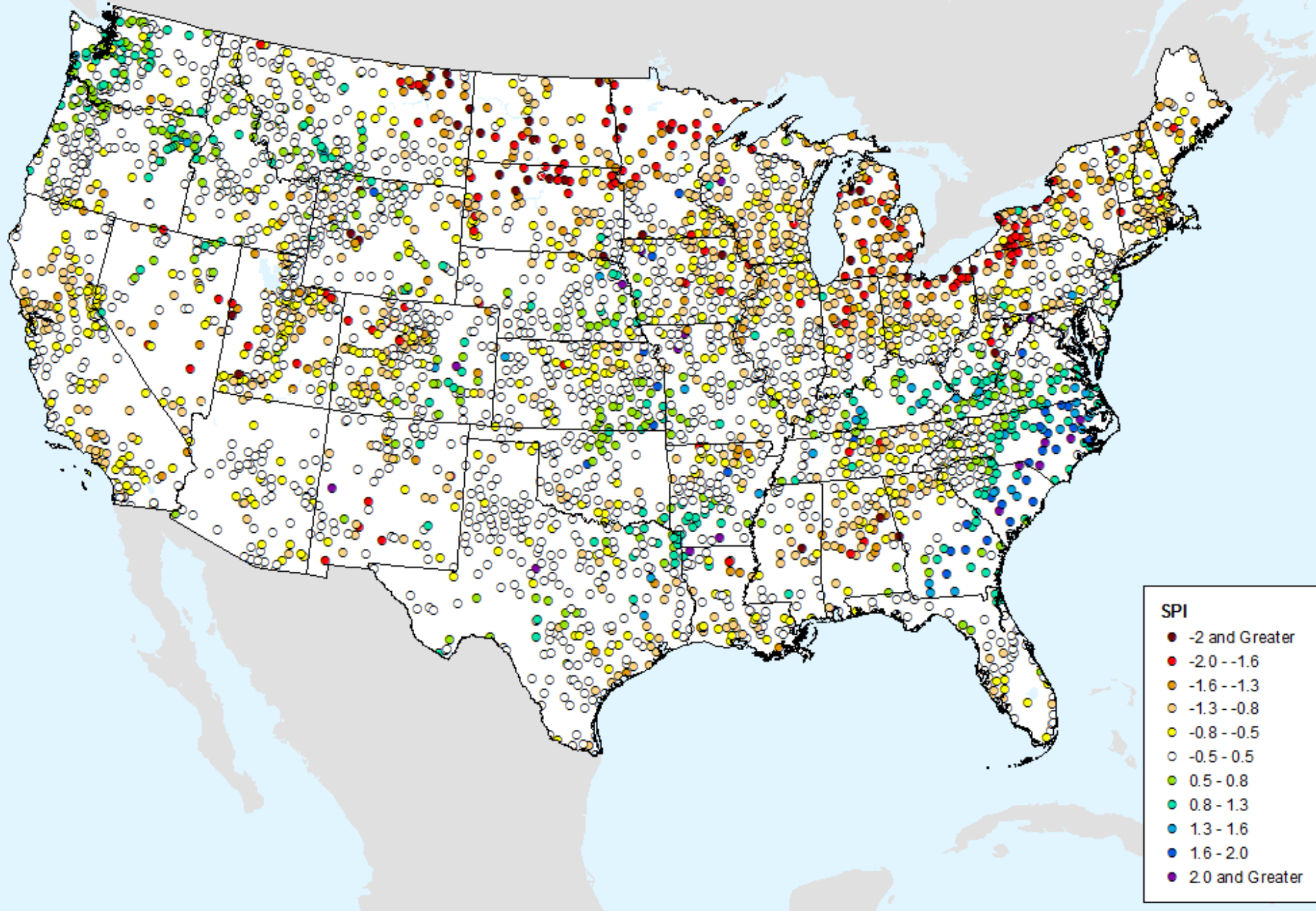
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

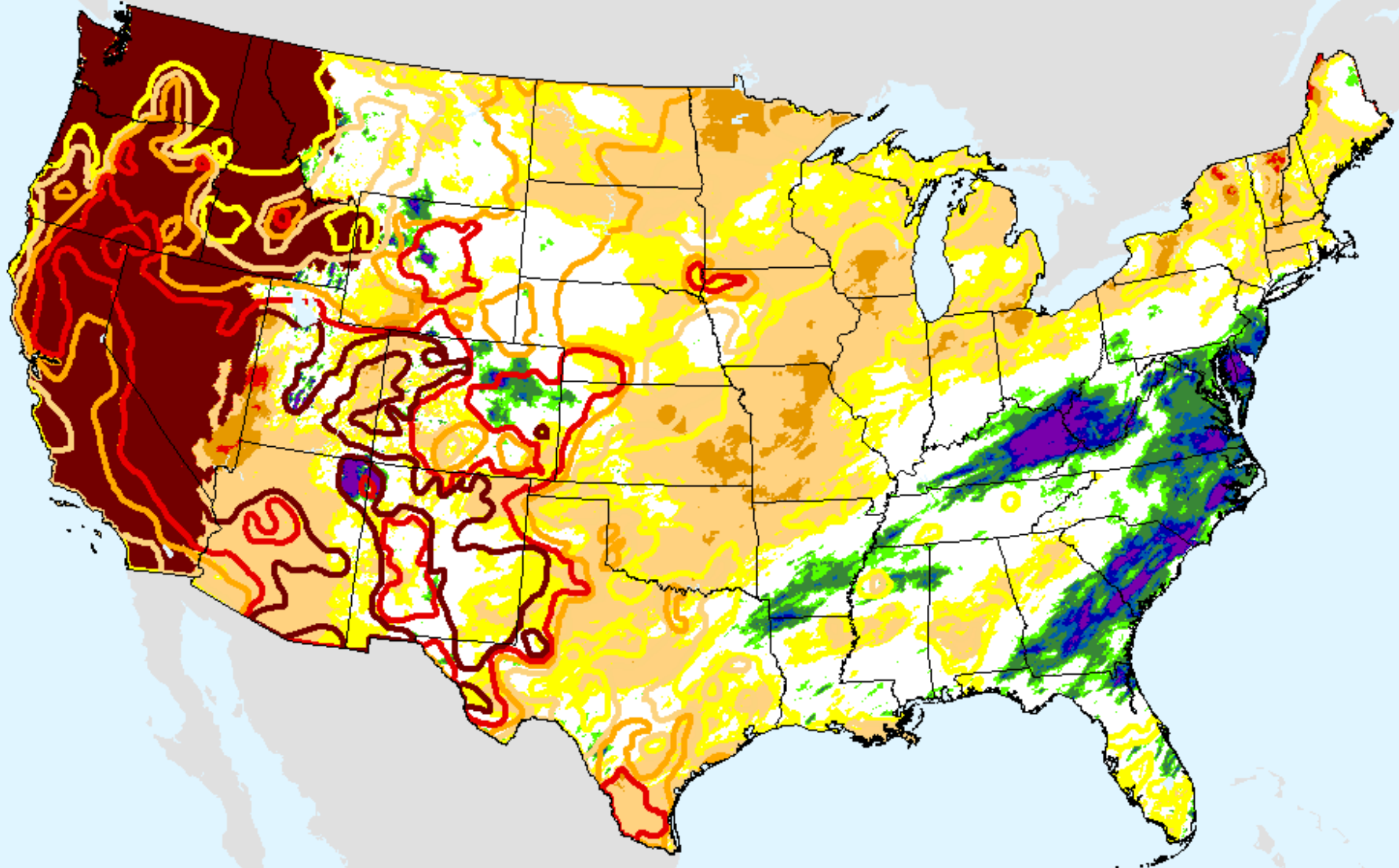
# HPRCC Year-to-date SPI

As of: Tuesday, March 9, 2021



# AHPS 1-month SPI

As of: Tuesday, March 9, 2021

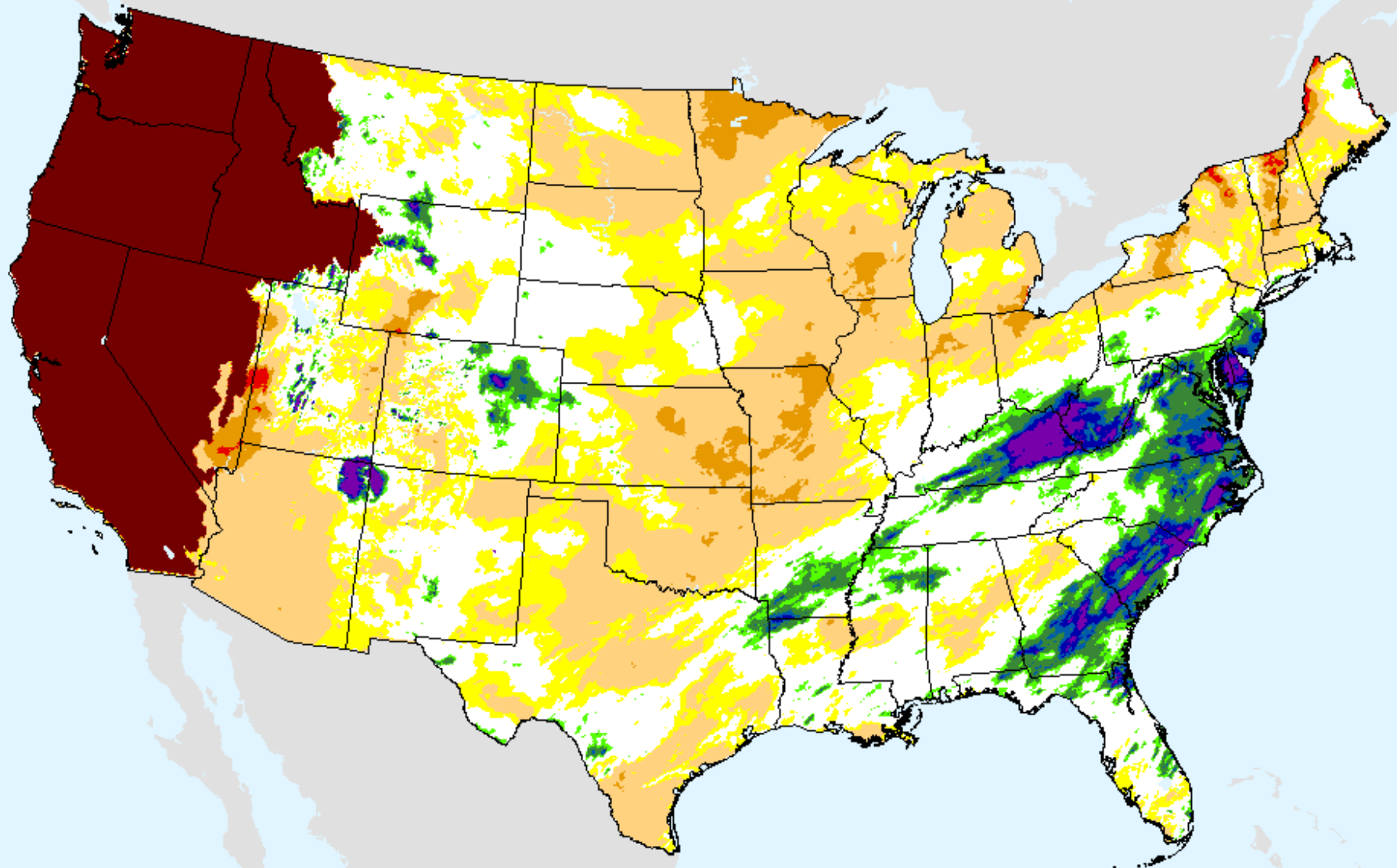


USDM for: Mar. 2, 2021

SPI (USDM)

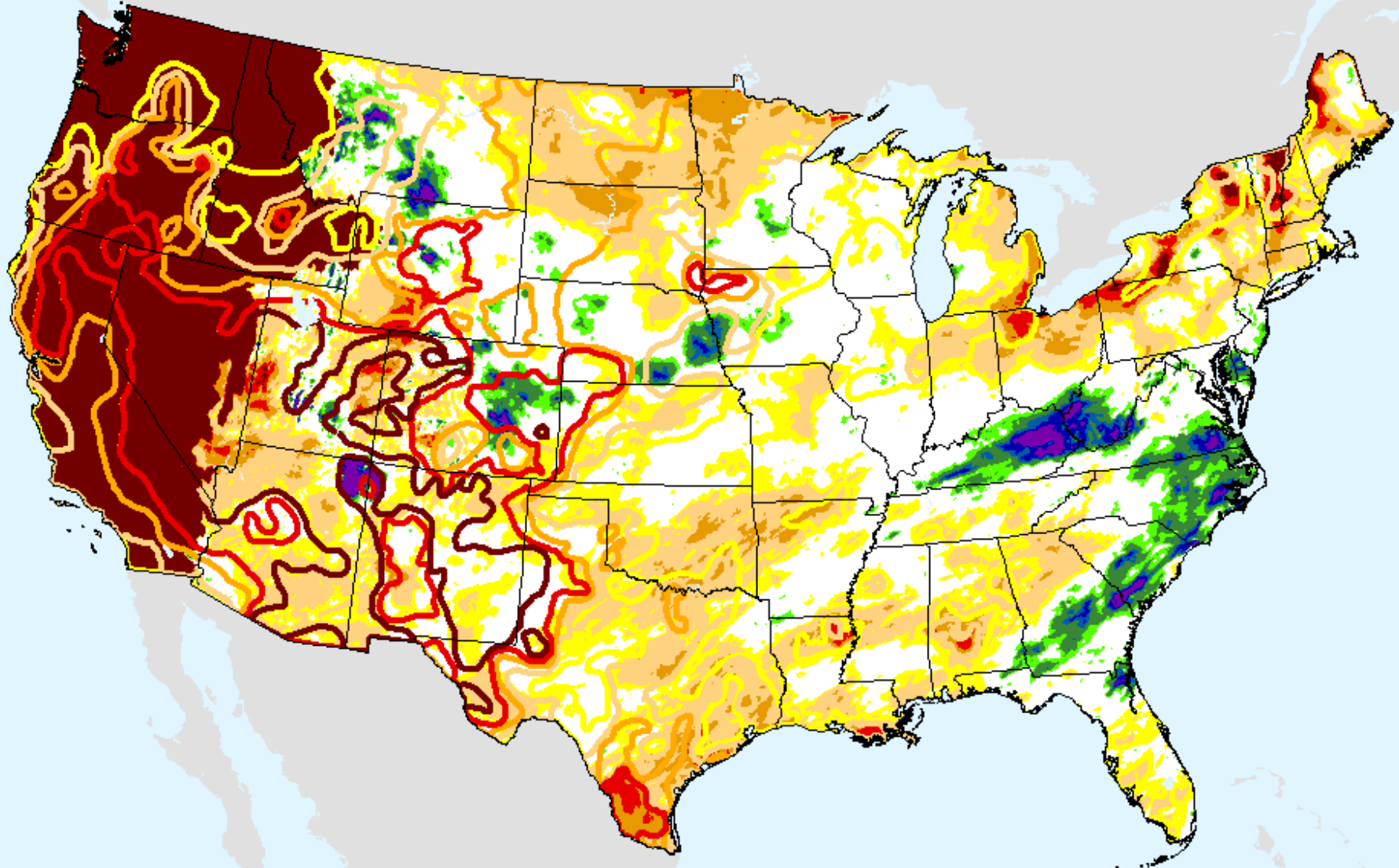
# AHPS 1-month SPI

As of: Tuesday, March 9, 2021



# AHPS 2-month SPI

As of: Tuesday, March 9, 2021

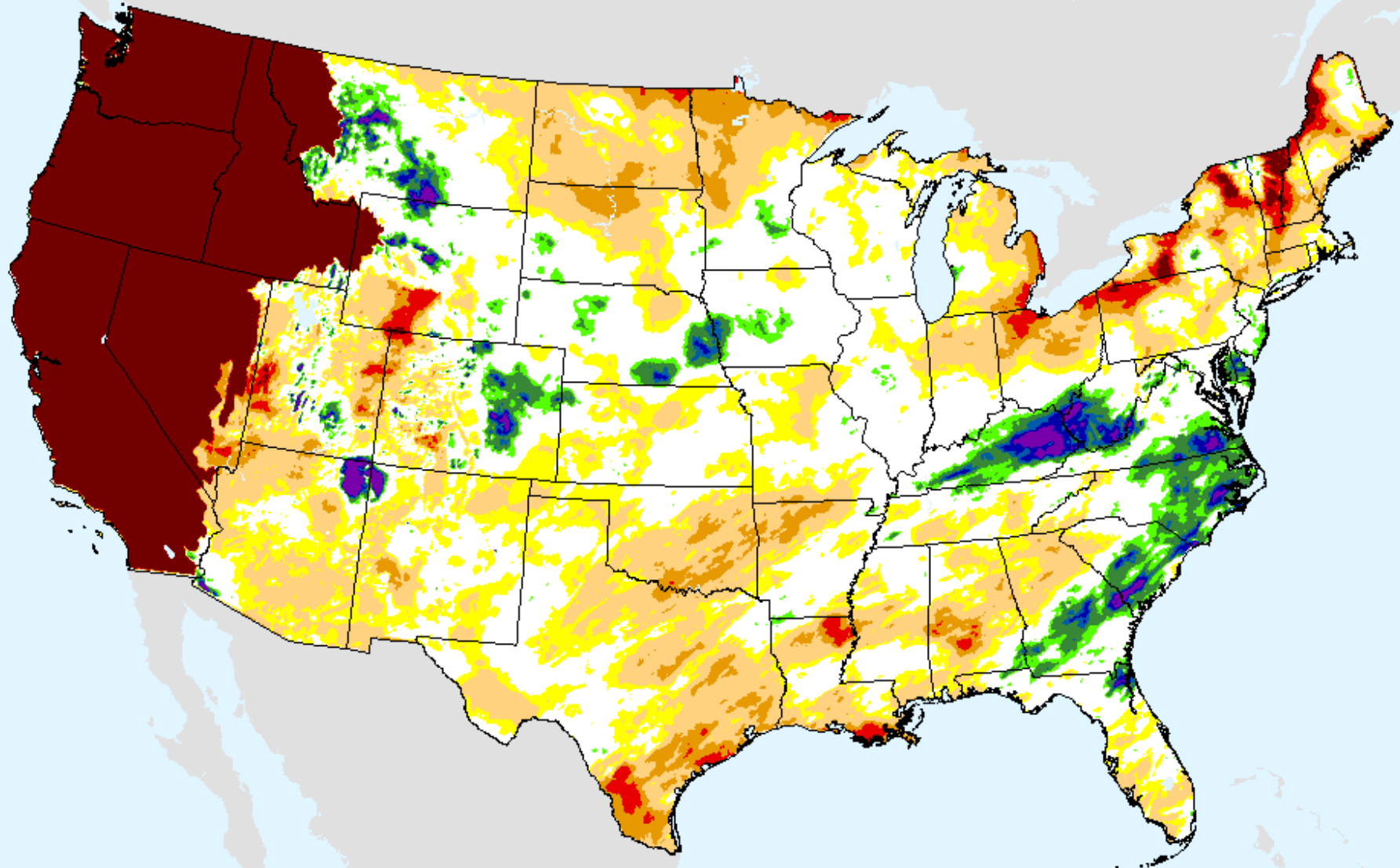


USDM for: Mar. 2, 2021

SPI (USDM)

# AHPS 2-month SPI

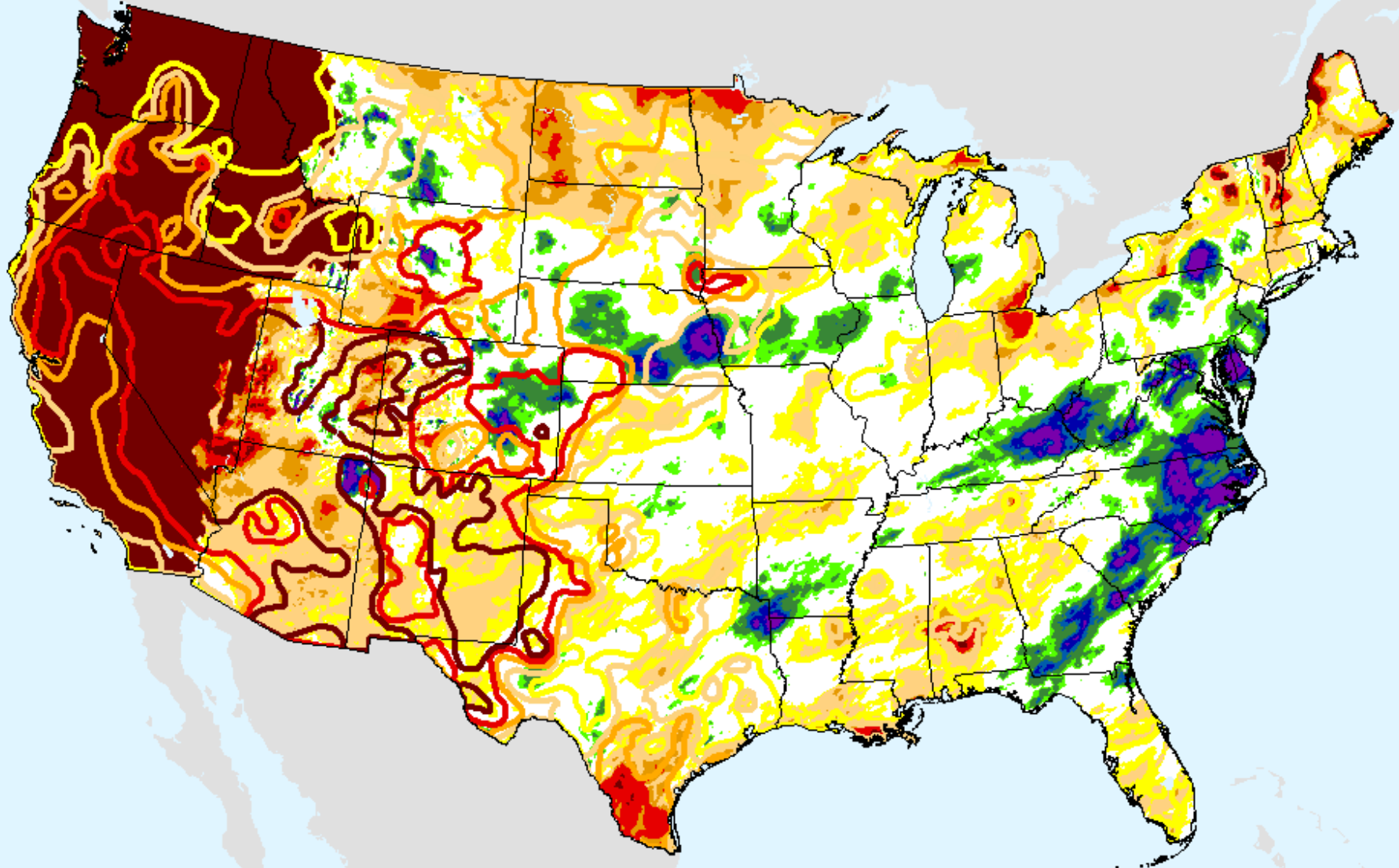
As of: Tuesday, March 9, 2021





# AHPS 3-month SPI

As of: Tuesday, March 9, 2021

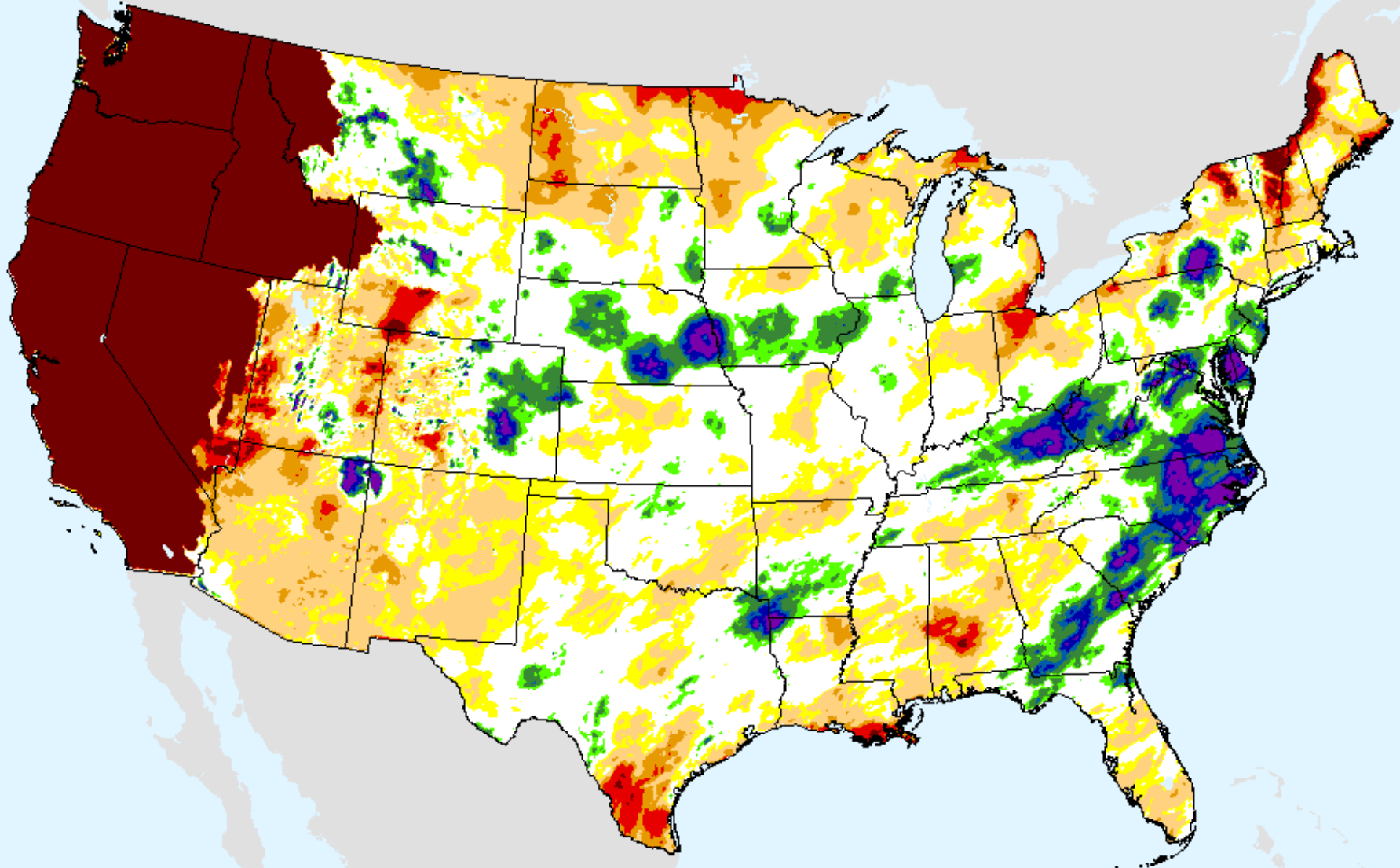


USDM for: Mar. 2, 2021

SPI (USDM)

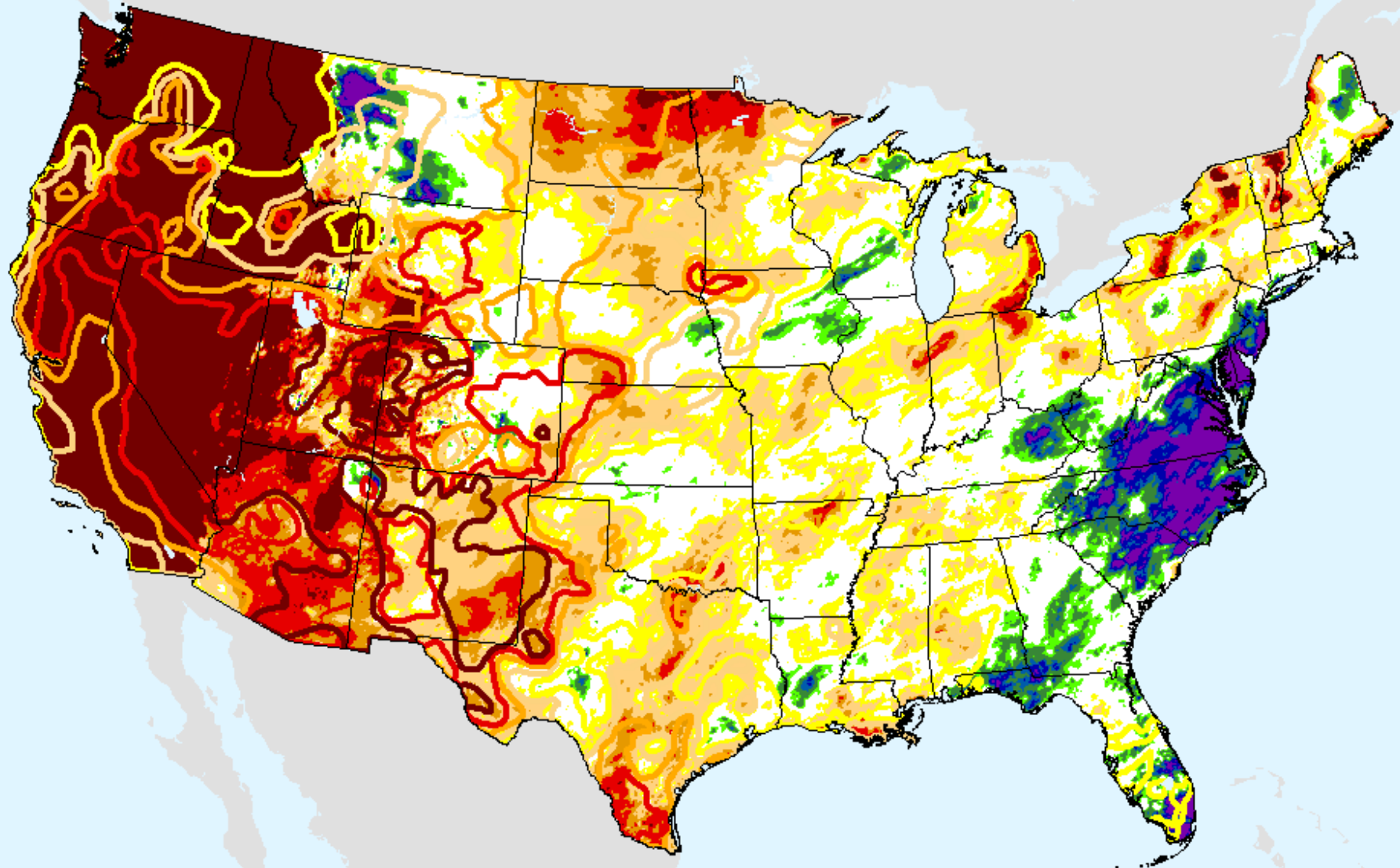
# AHPS 3-month SPI

As of: Tuesday, March 9, 2021



# AHPS 6-month SPI

As of: Tuesday, March 9, 2021

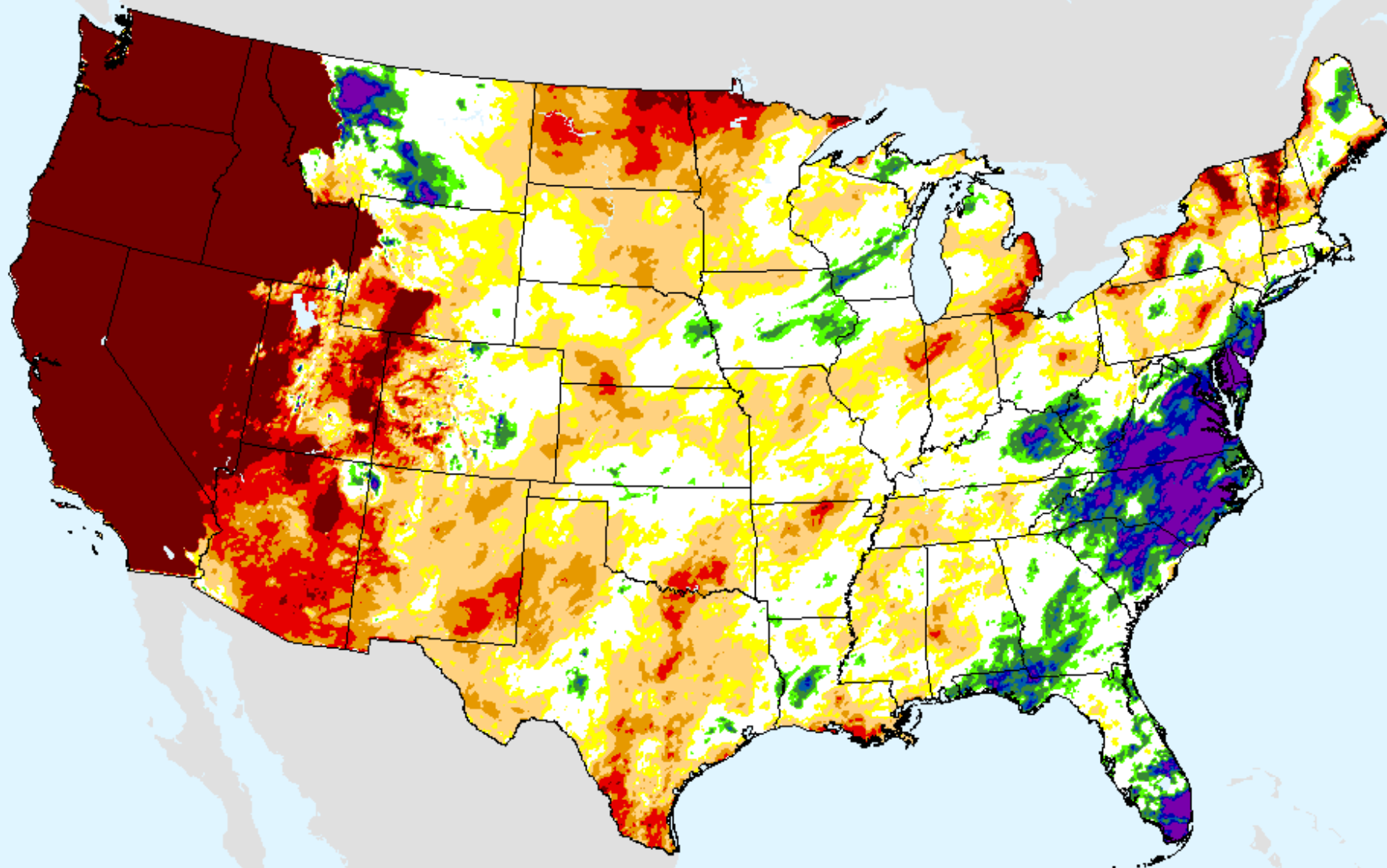


USDM for: Mar. 2, 2021

SPI (USDM)

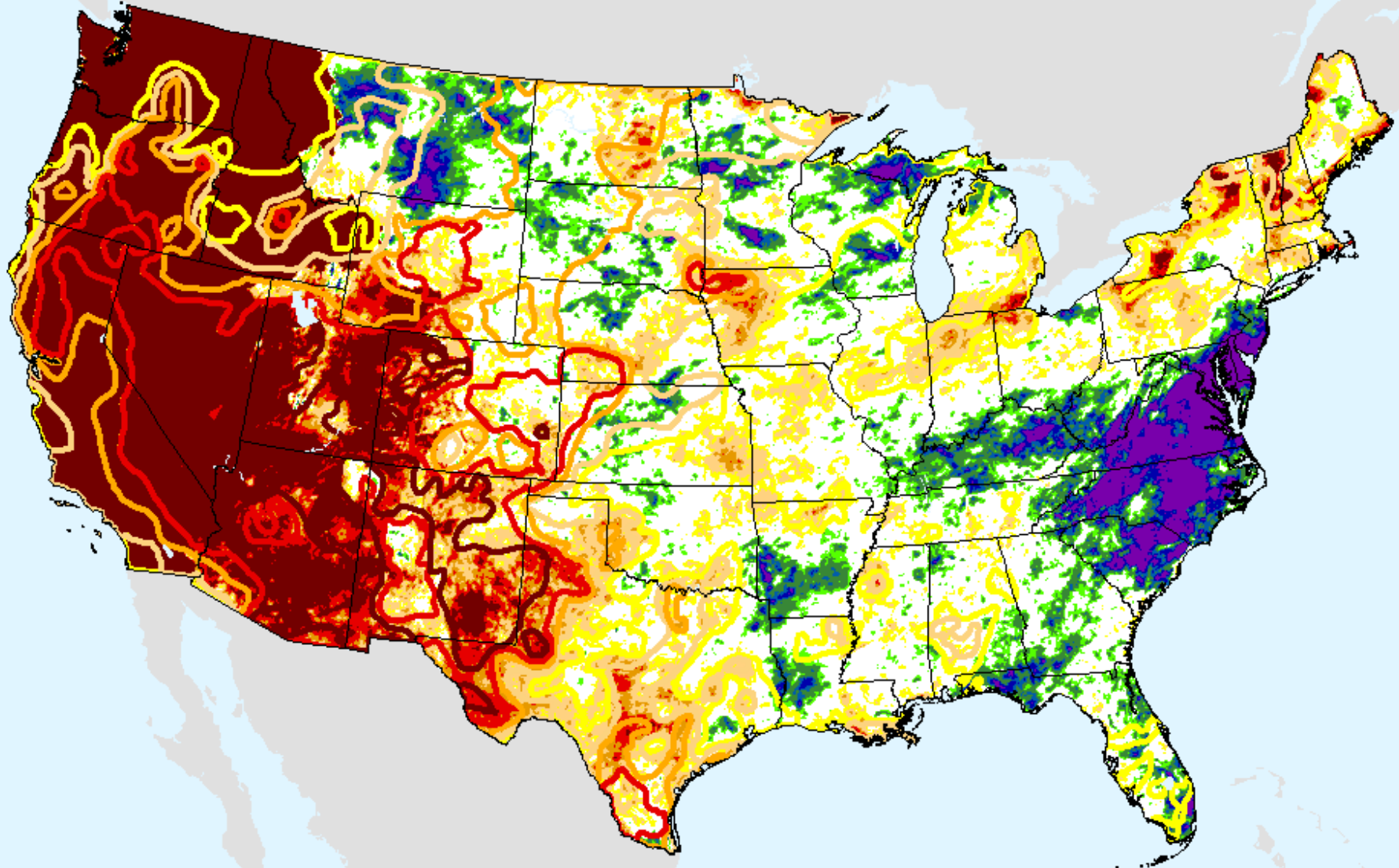
# AHPS 6-month SPI

As of: Tuesday, March 9, 2021



# AHPS 9-month SPI

As of: Tuesday, March 9, 2021

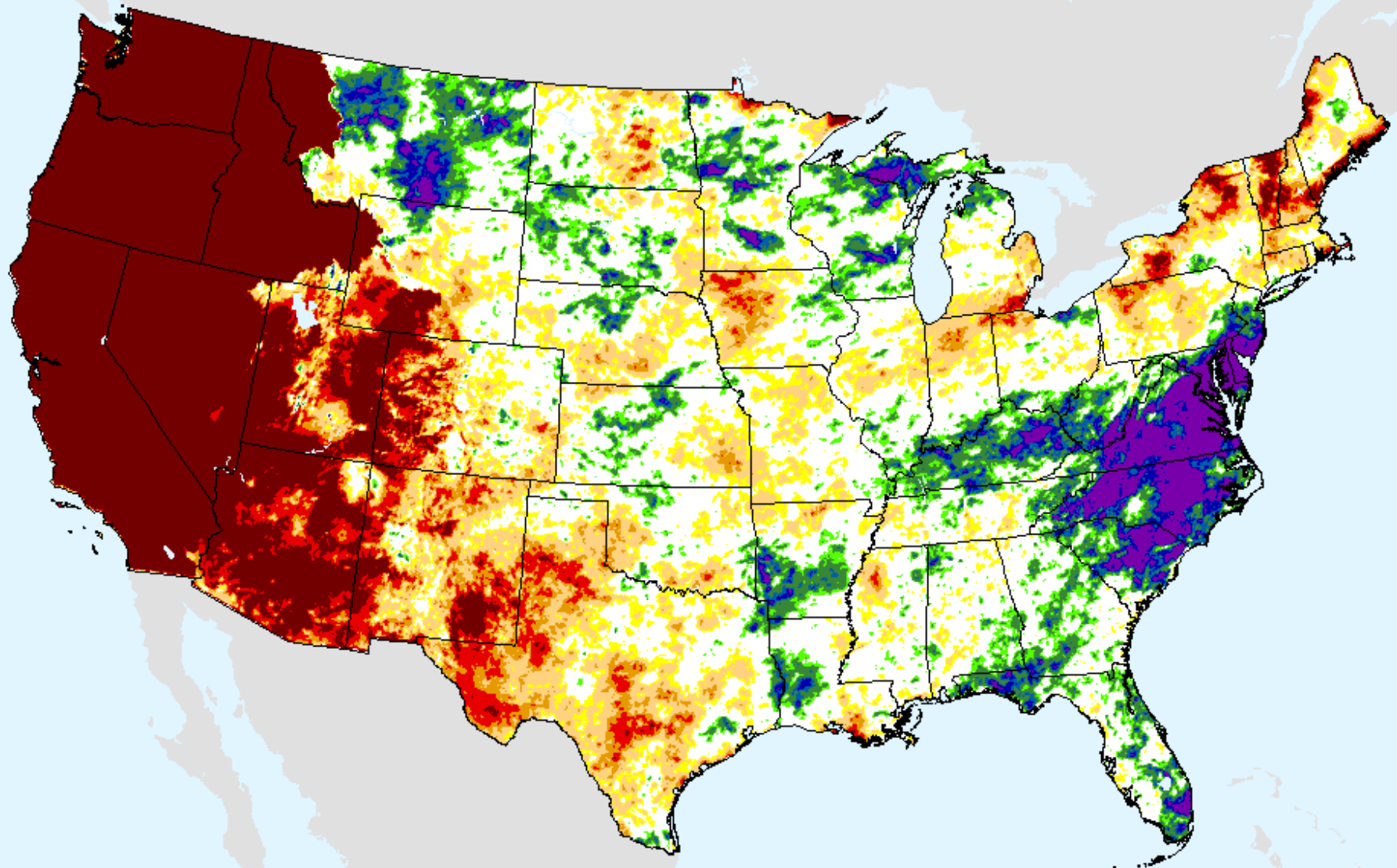


USDM for: Mar. 2, 2021

SPI (USDM)

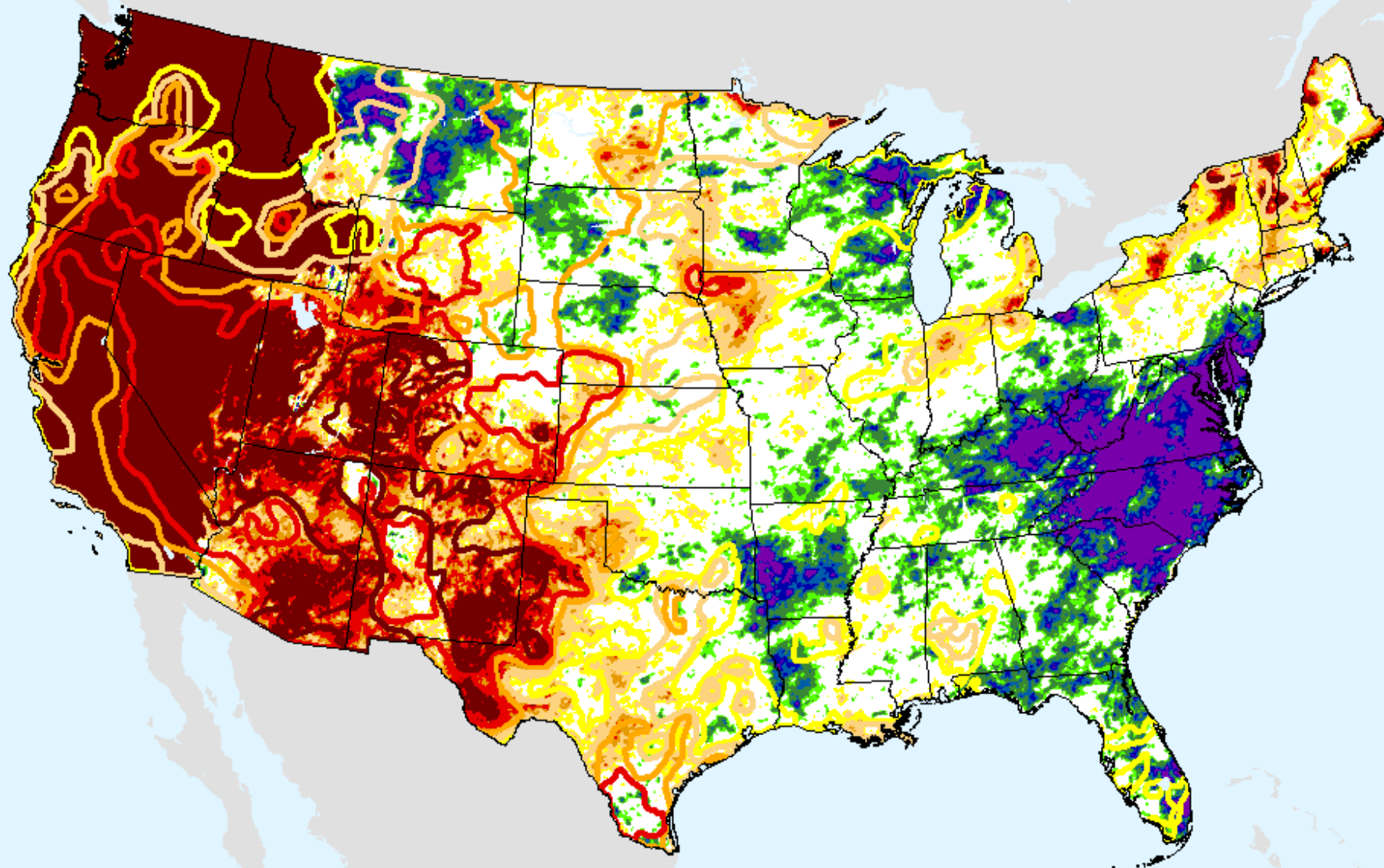
# AHPS 9-month SPI

As of: Tuesday, March 9, 2021



# AHPS 12-month SPI

As of: Tuesday, March 9, 2021

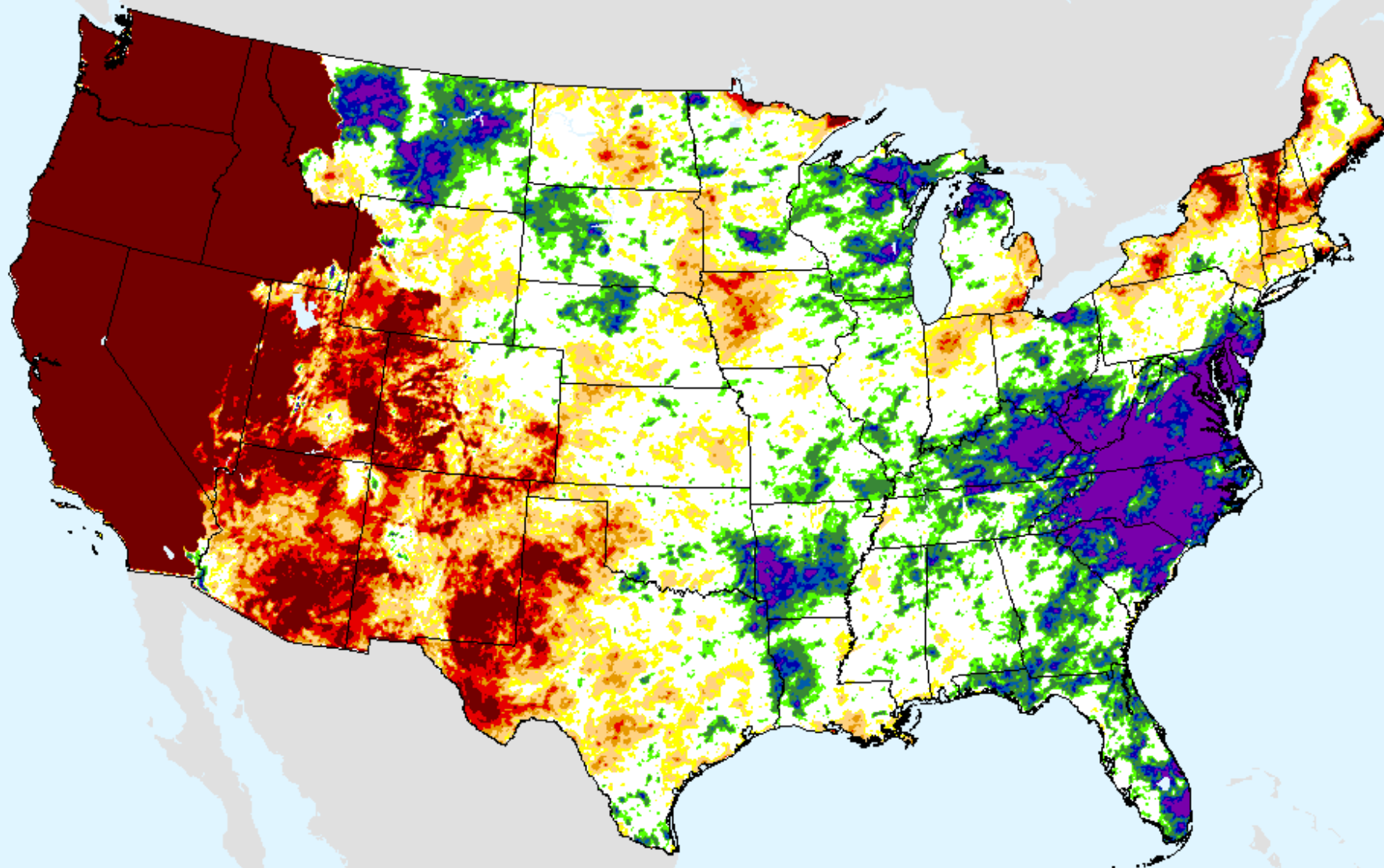


USDM for: Mar. 2, 2021

SPI (USDM)

# AHPS 12-month SPI

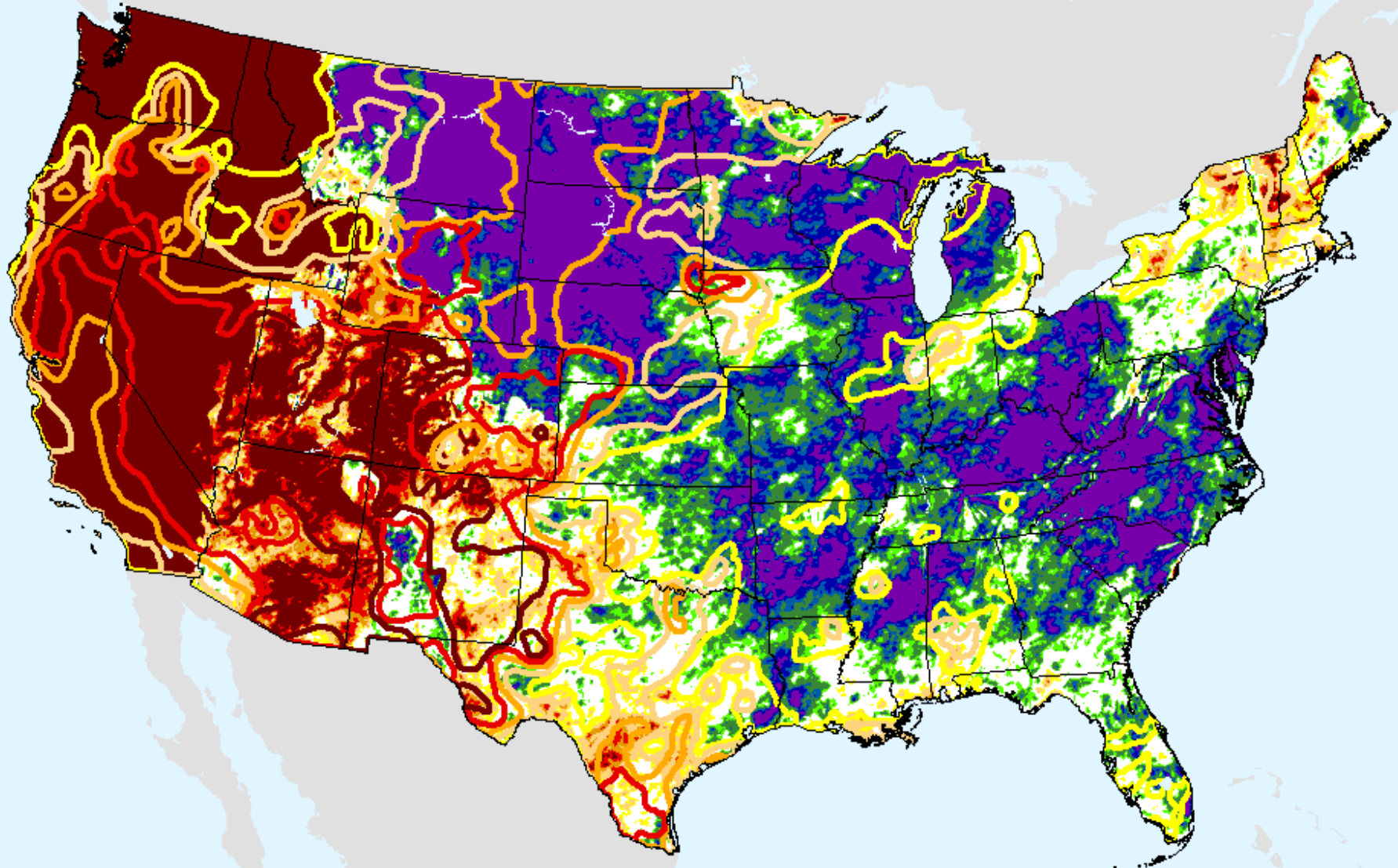
As of: Tuesday, March 9, 2021





# AHPS 24-month SPI

As of: Tuesday, March 9, 2021

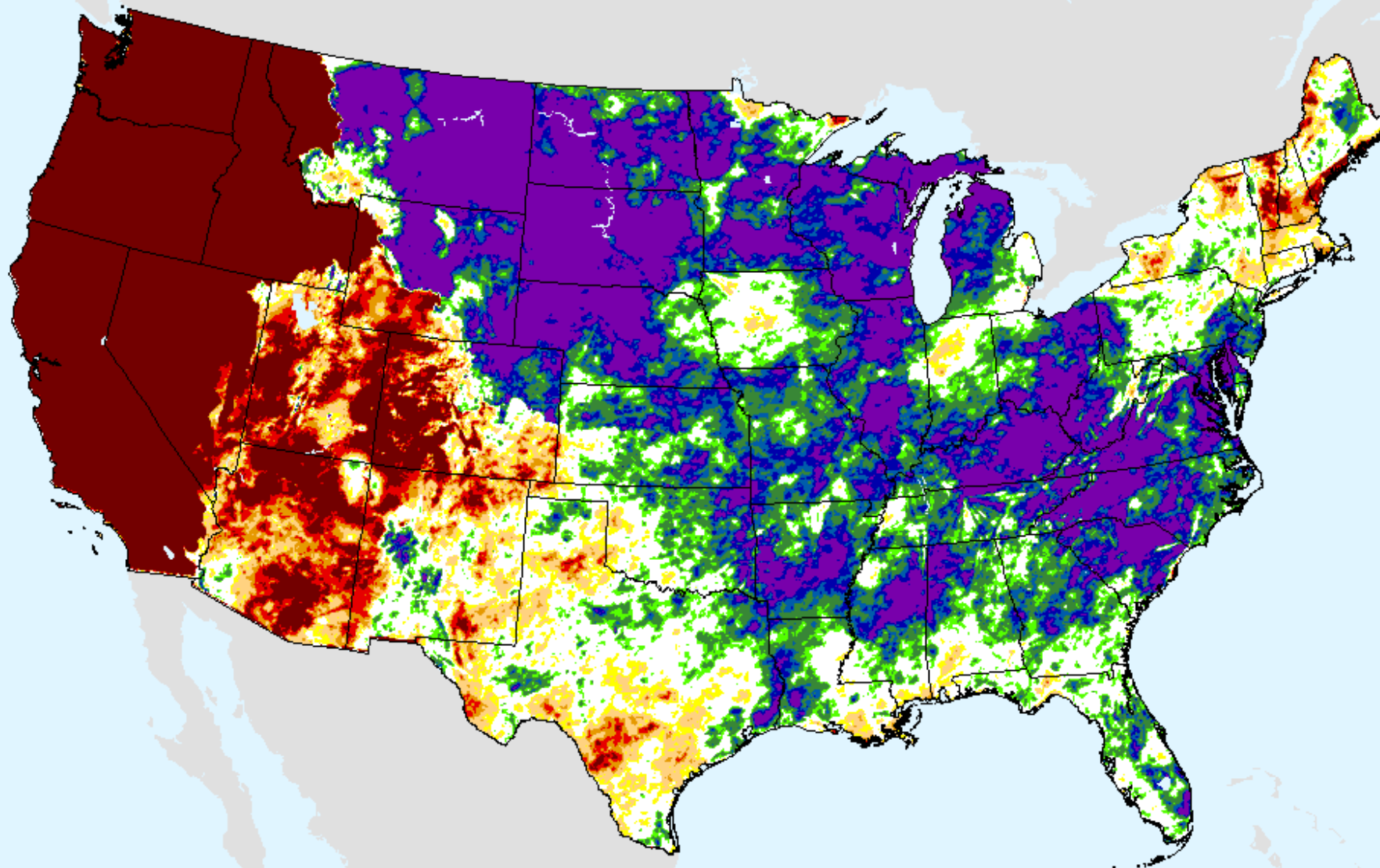


USDM for: Mar. 2, 2021

SPI (USDM)

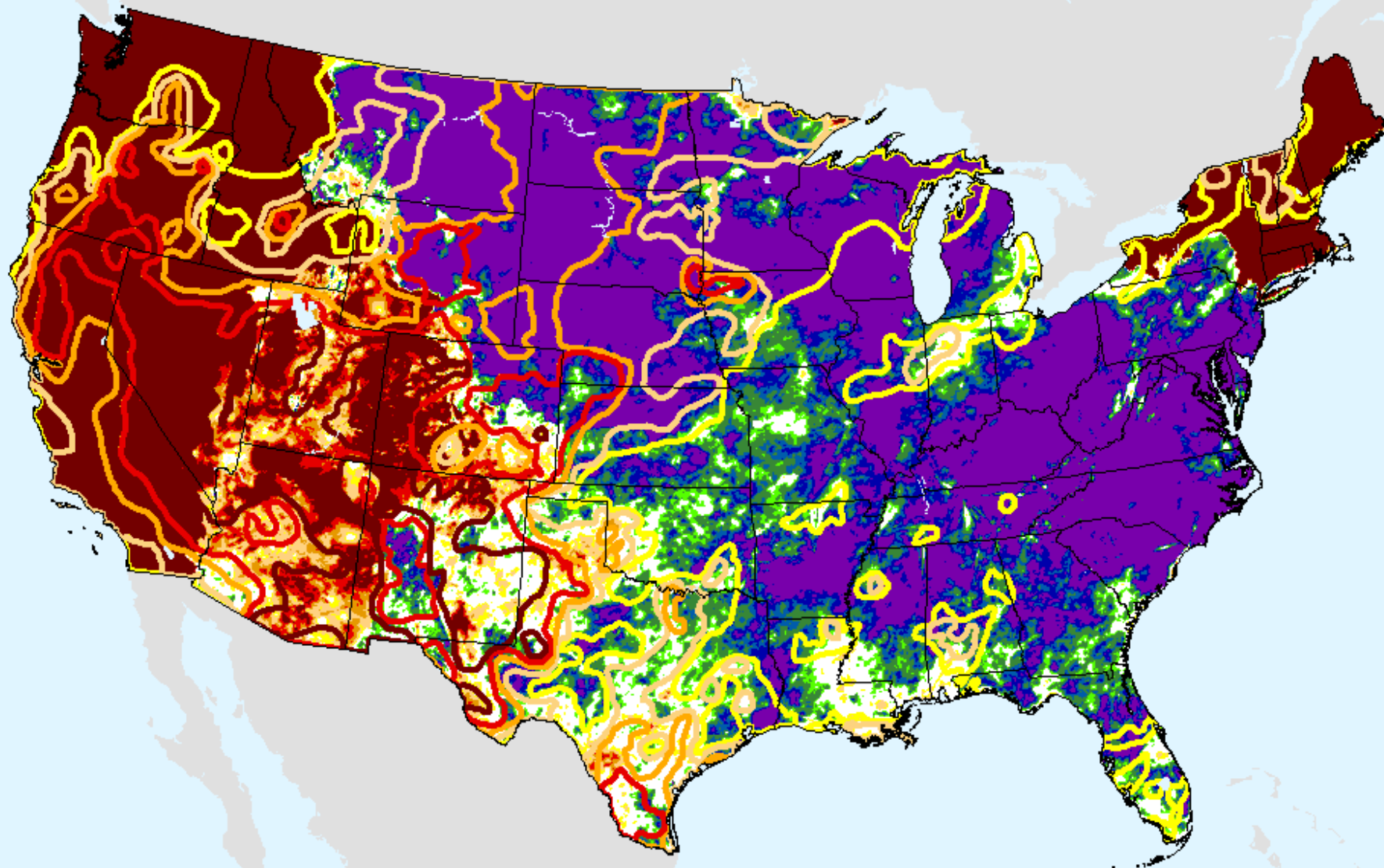
# AHPS 24-month SPI

As of: Tuesday, March 9, 2021



# AHPS 36-month SPI

As of: Tuesday, March 9, 2021

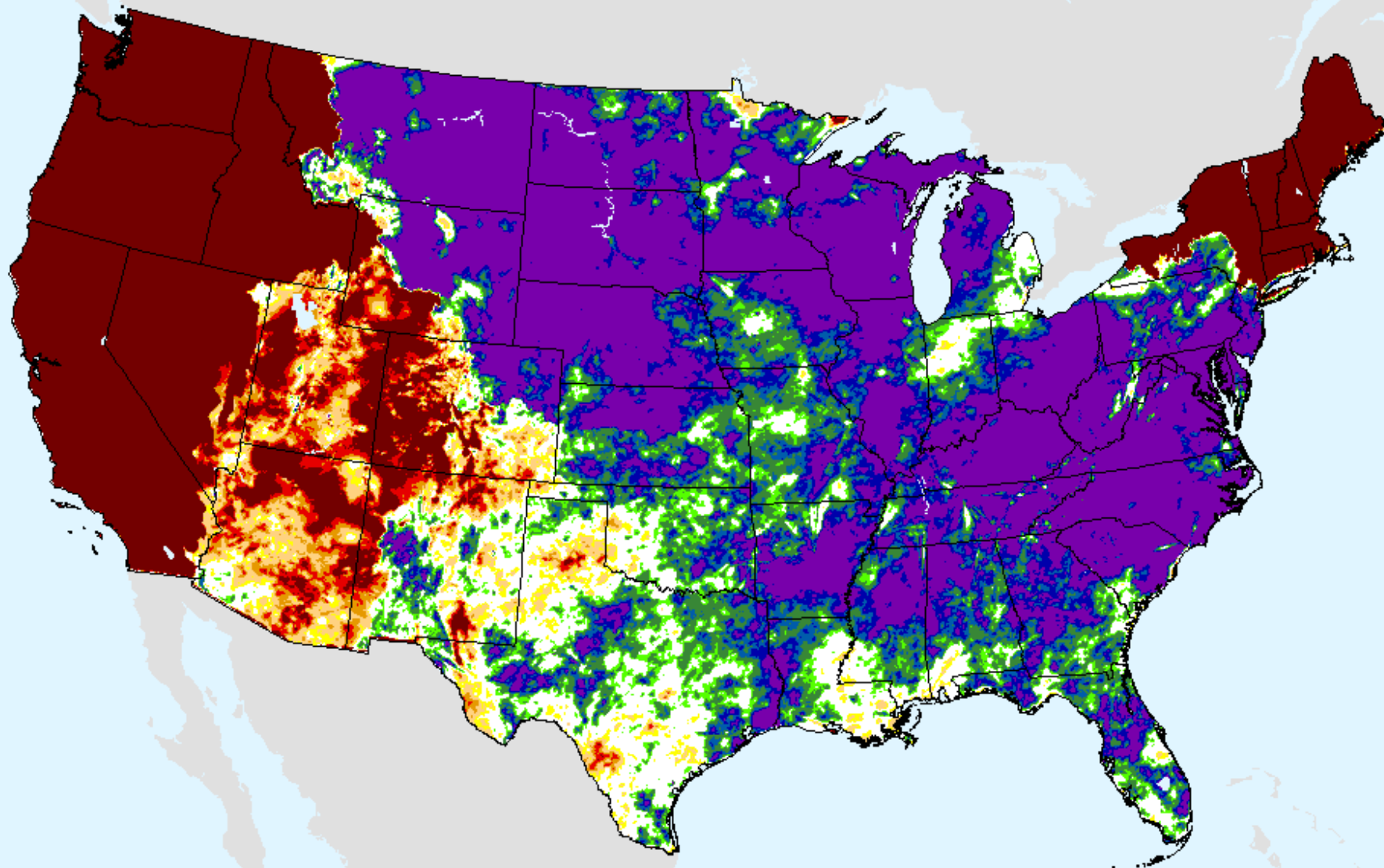


USDM for: Mar. 2, 2021

SPI (USDM)

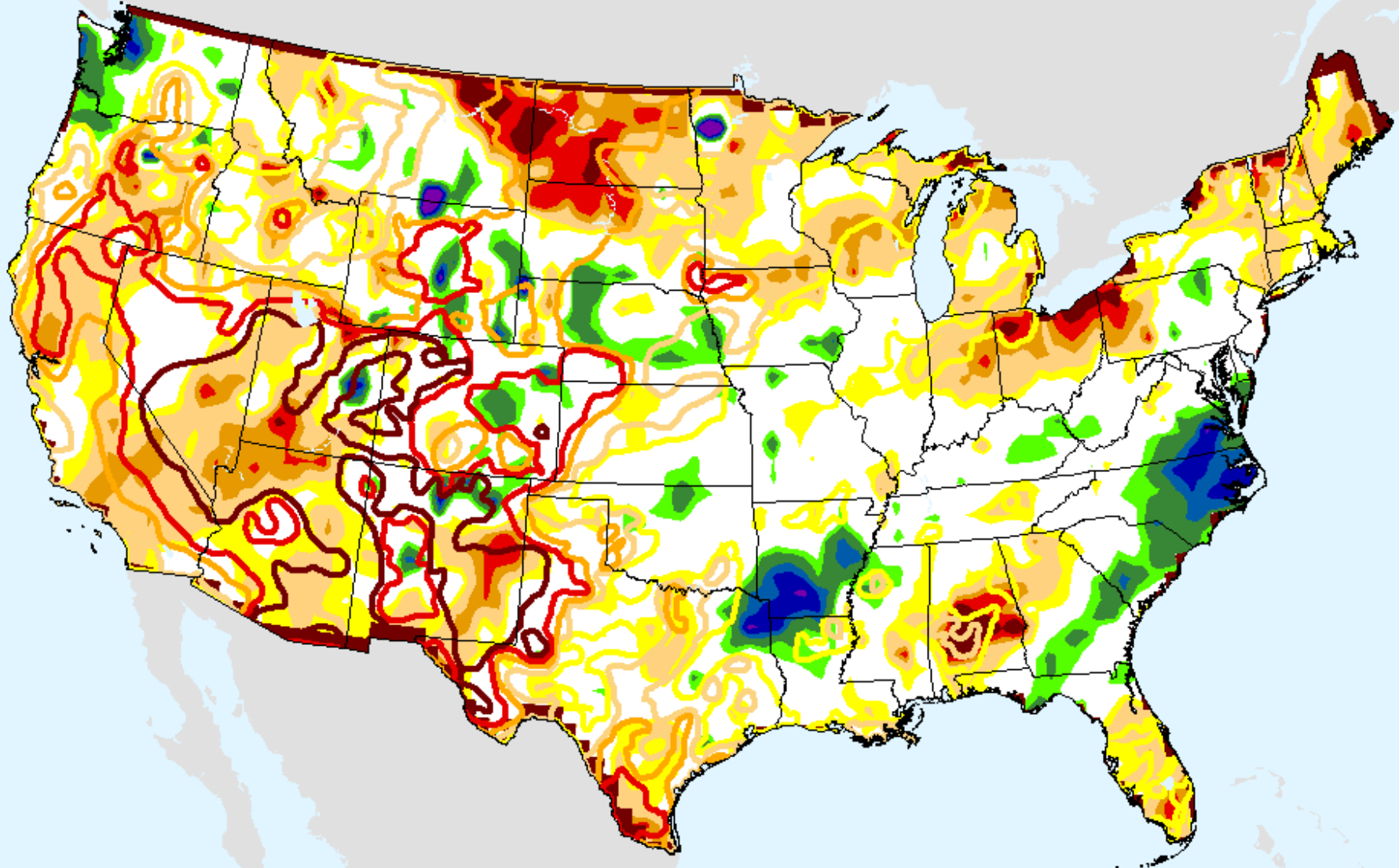
# AHPS 36-month SPI

As of: Tuesday, March 9, 2021



# CPC 3-month SPI

As of: Tuesday, March 9, 2021

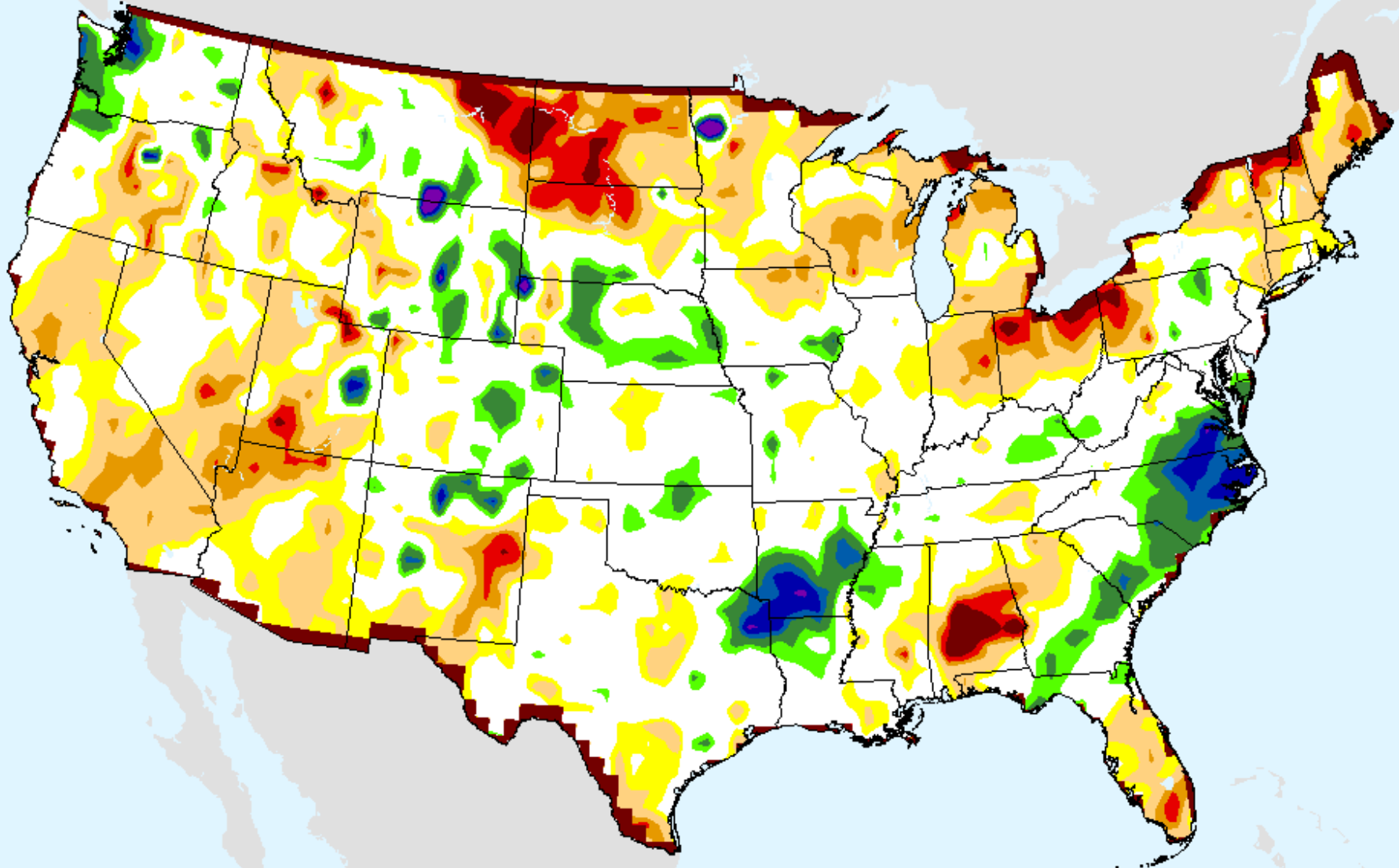


USDM for: Mar. 2, 2021

SPI (USDM)

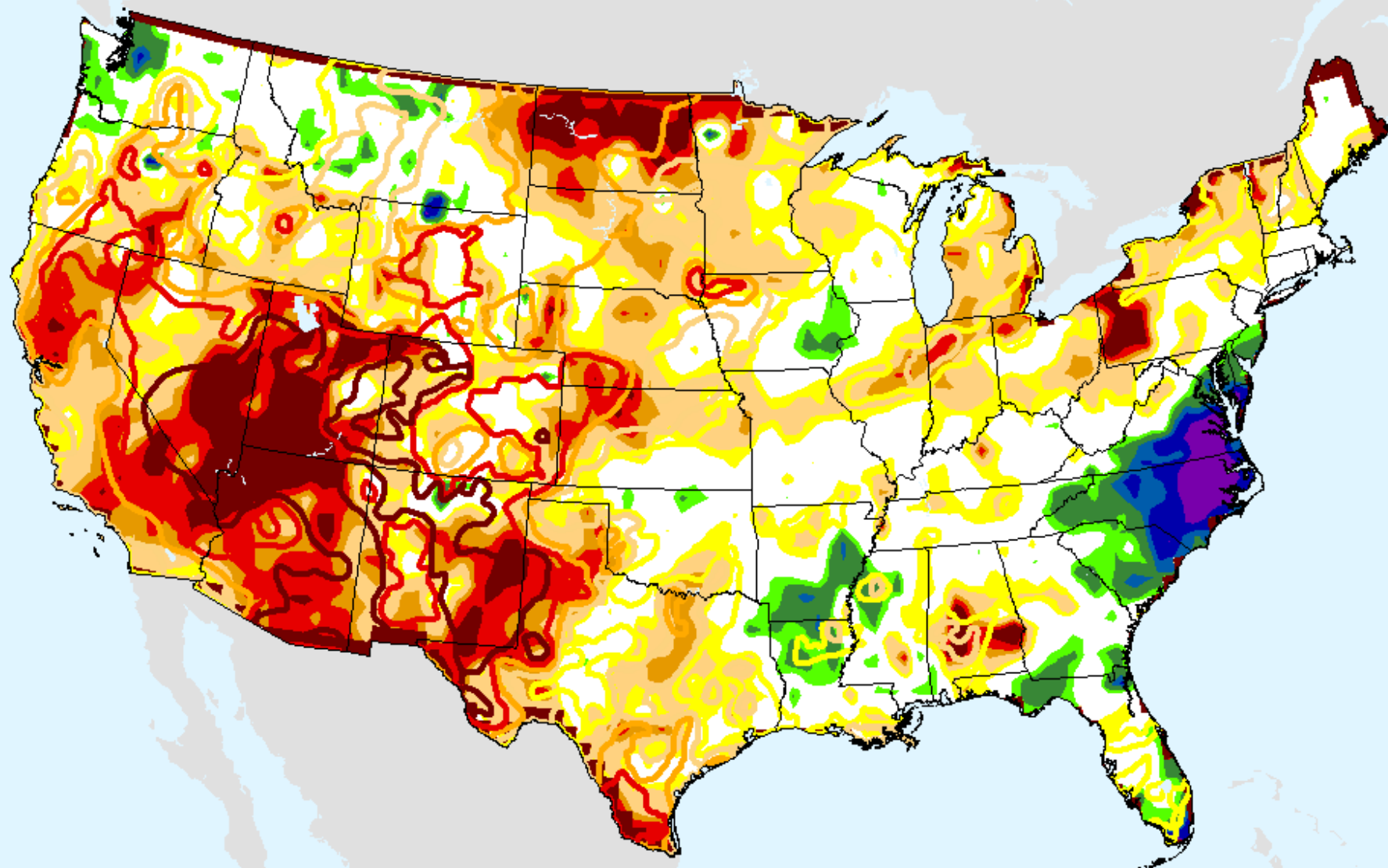
# CPC 3-month SPI

As of: Tuesday, March 9, 2021



# CPC 6-month SPI

As of: Tuesday, March 9, 2021

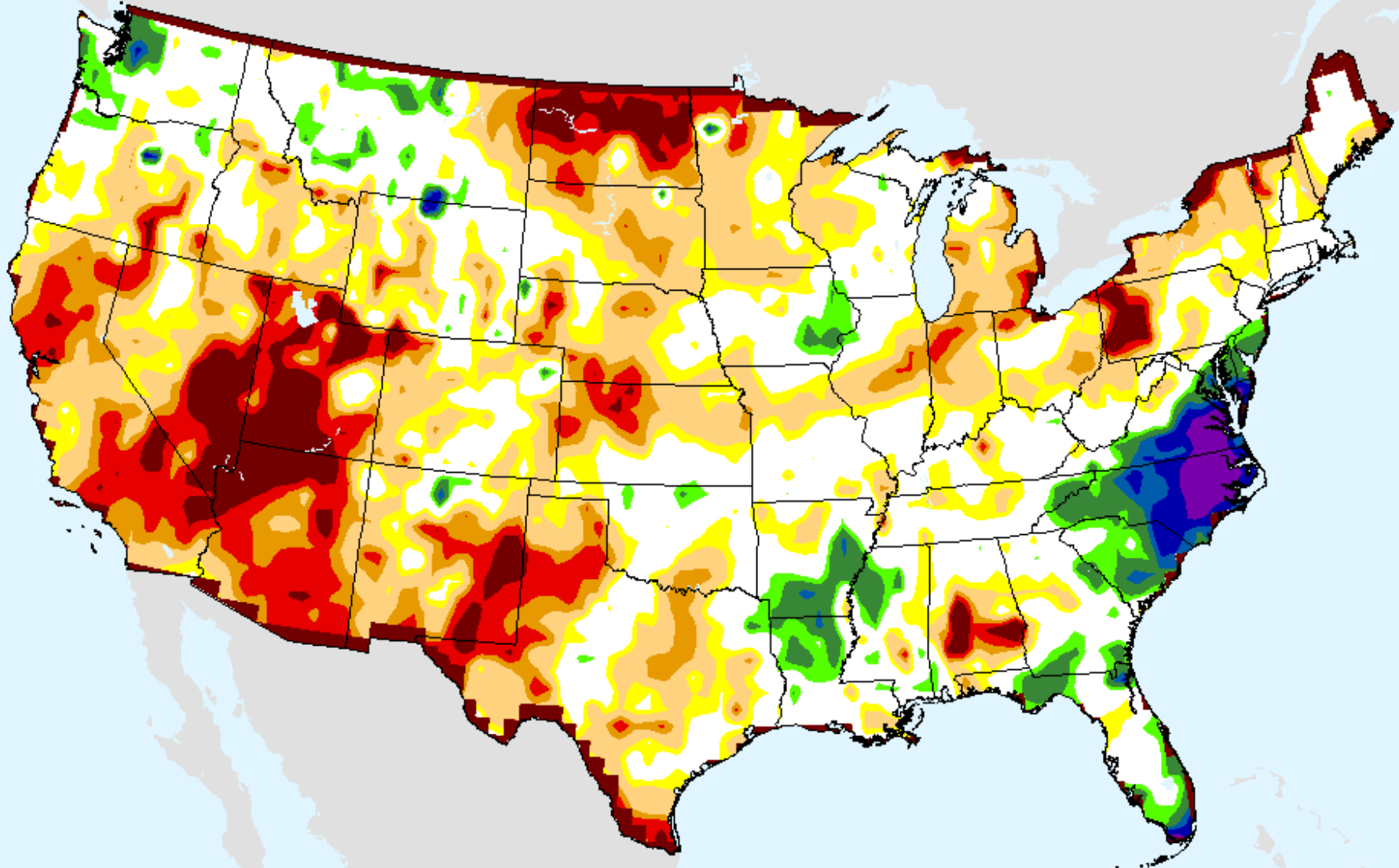


USDM for: Mar. 2, 2021

SPI (USDM)

# CPC 6-month SPI

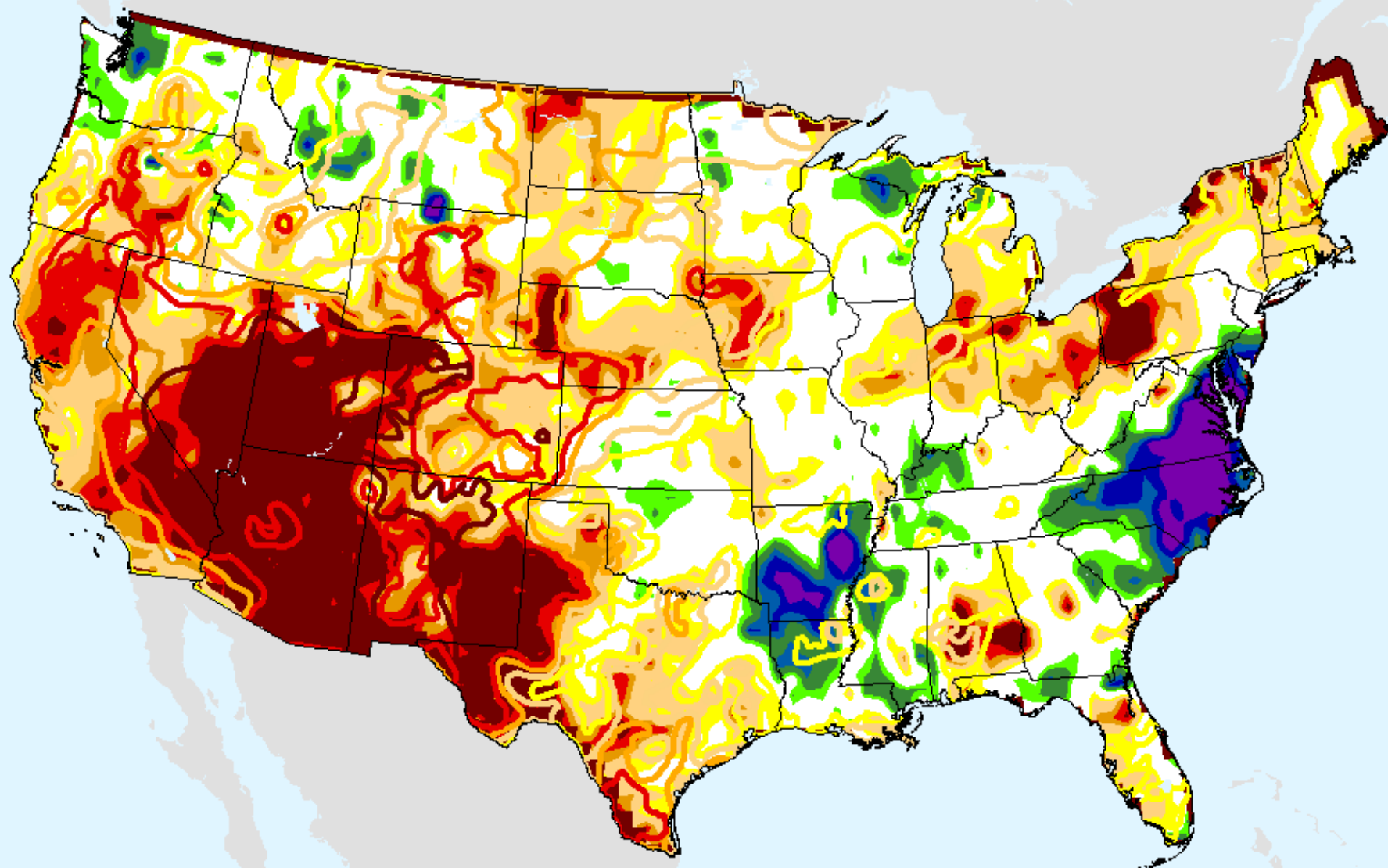
As of: Tuesday, March 9, 2021





# CPC 9-month SPI

As of: Tuesday, March 9, 2021

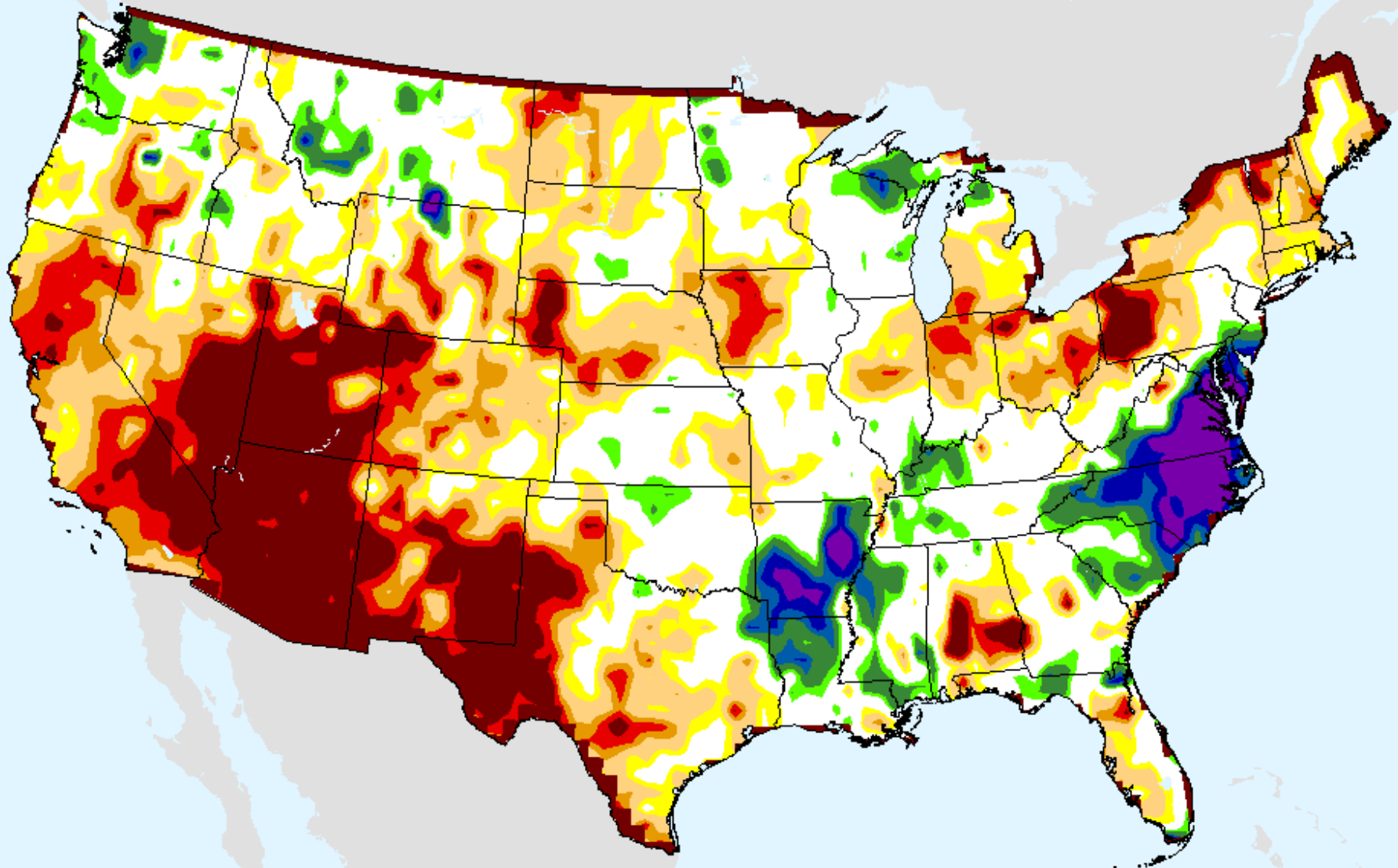


USDM for: Mar. 2, 2021

SPI (USDM)

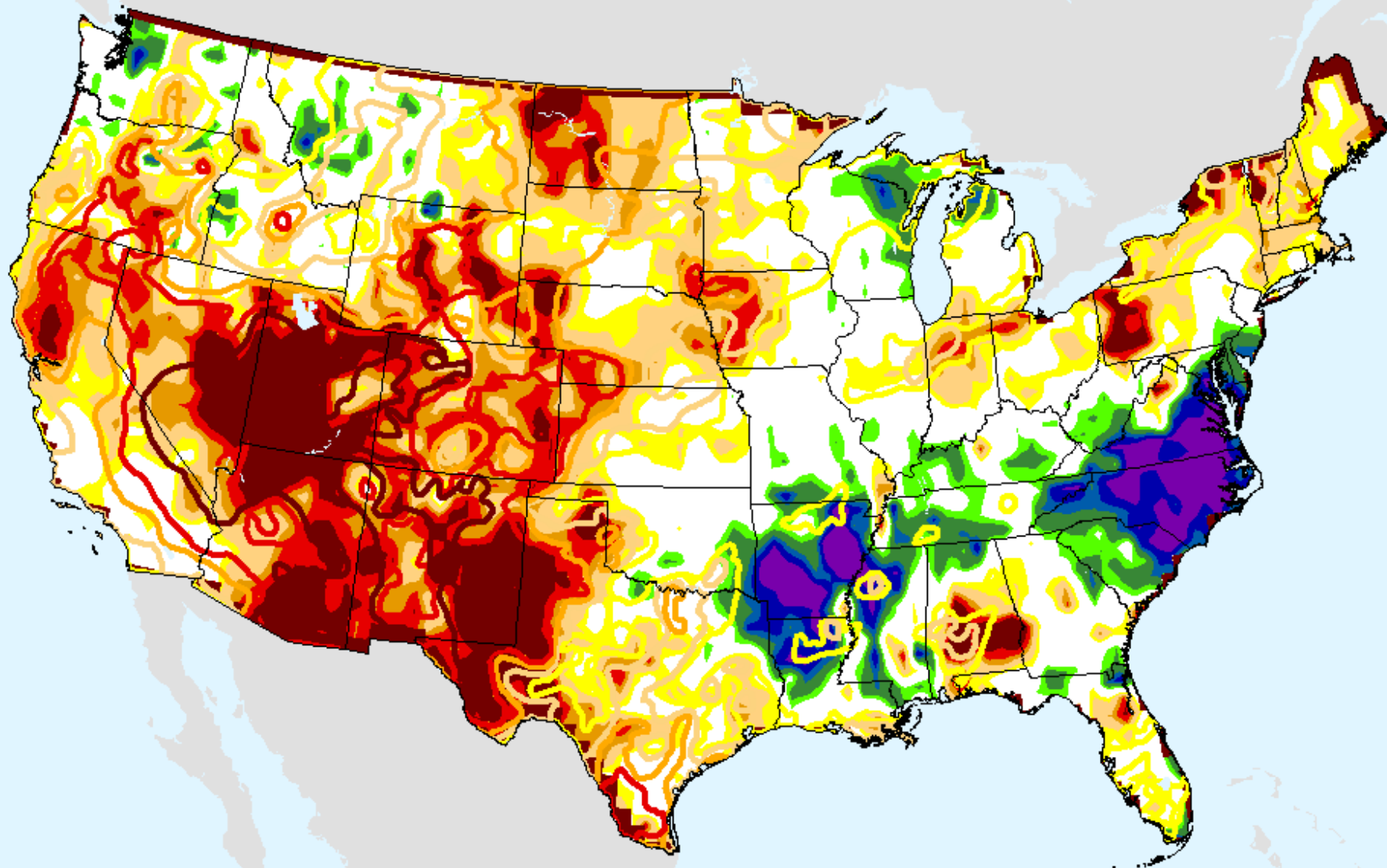
# CPC 9-month SPI

As of: Tuesday, March 9, 2021



# CPC 12-month SPI

As of: Tuesday, March 9, 2021

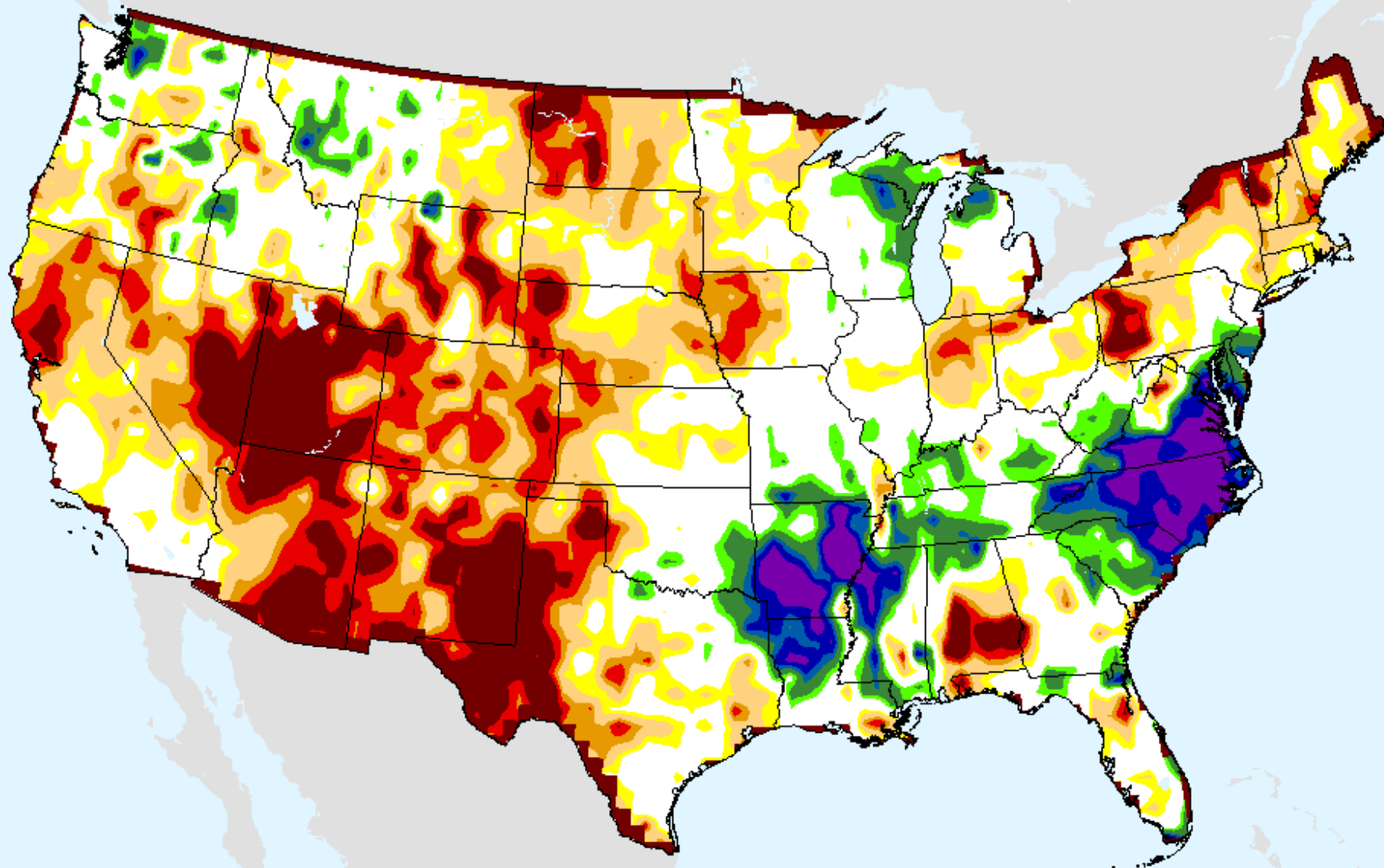


USDM for: Mar. 2, 2021

SPI (USDM)

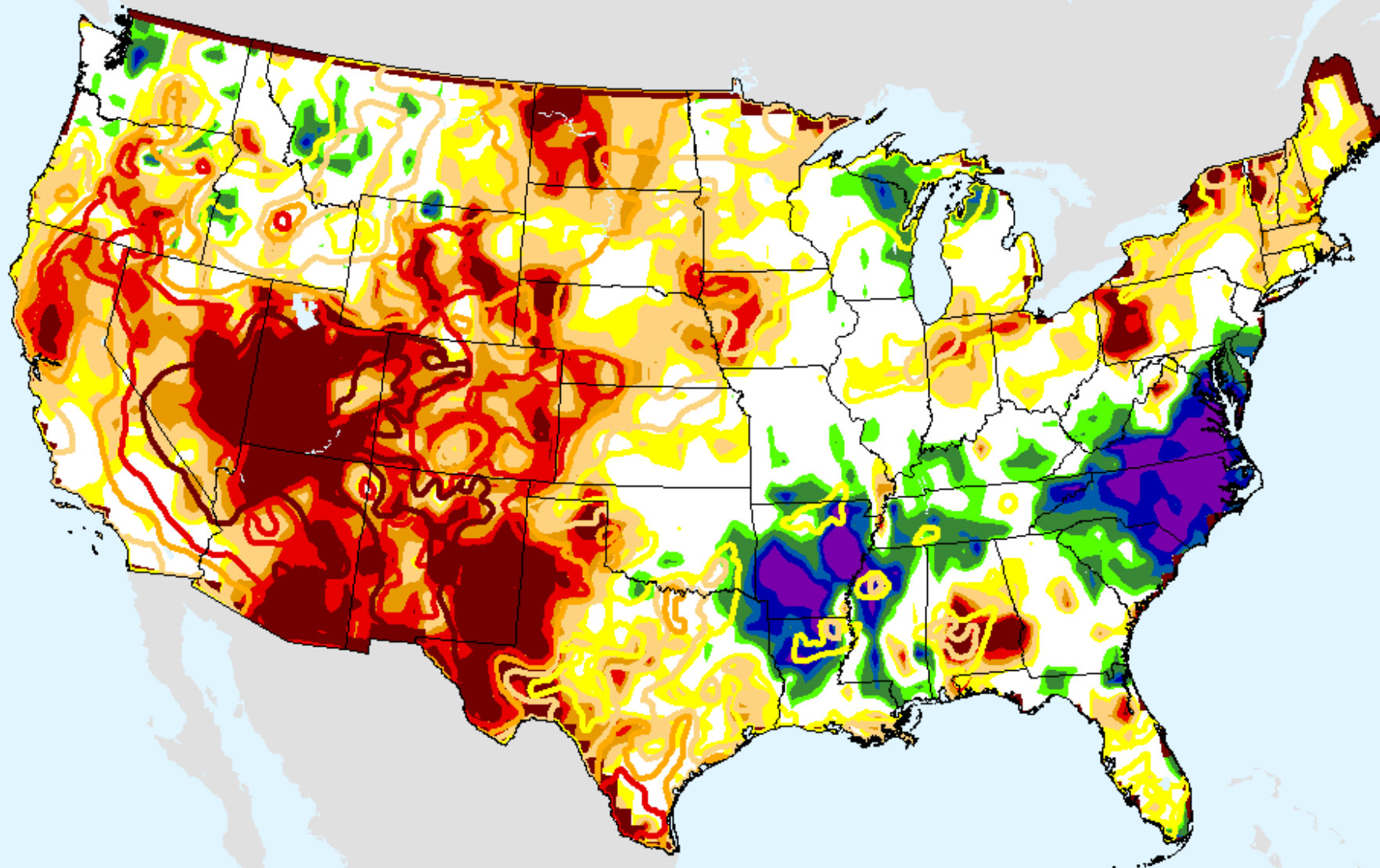
# CPC 12-month SPI

As of: Tuesday, March 9, 2021



# CPC 24-month SPI

As of: Tuesday, March 9, 2021

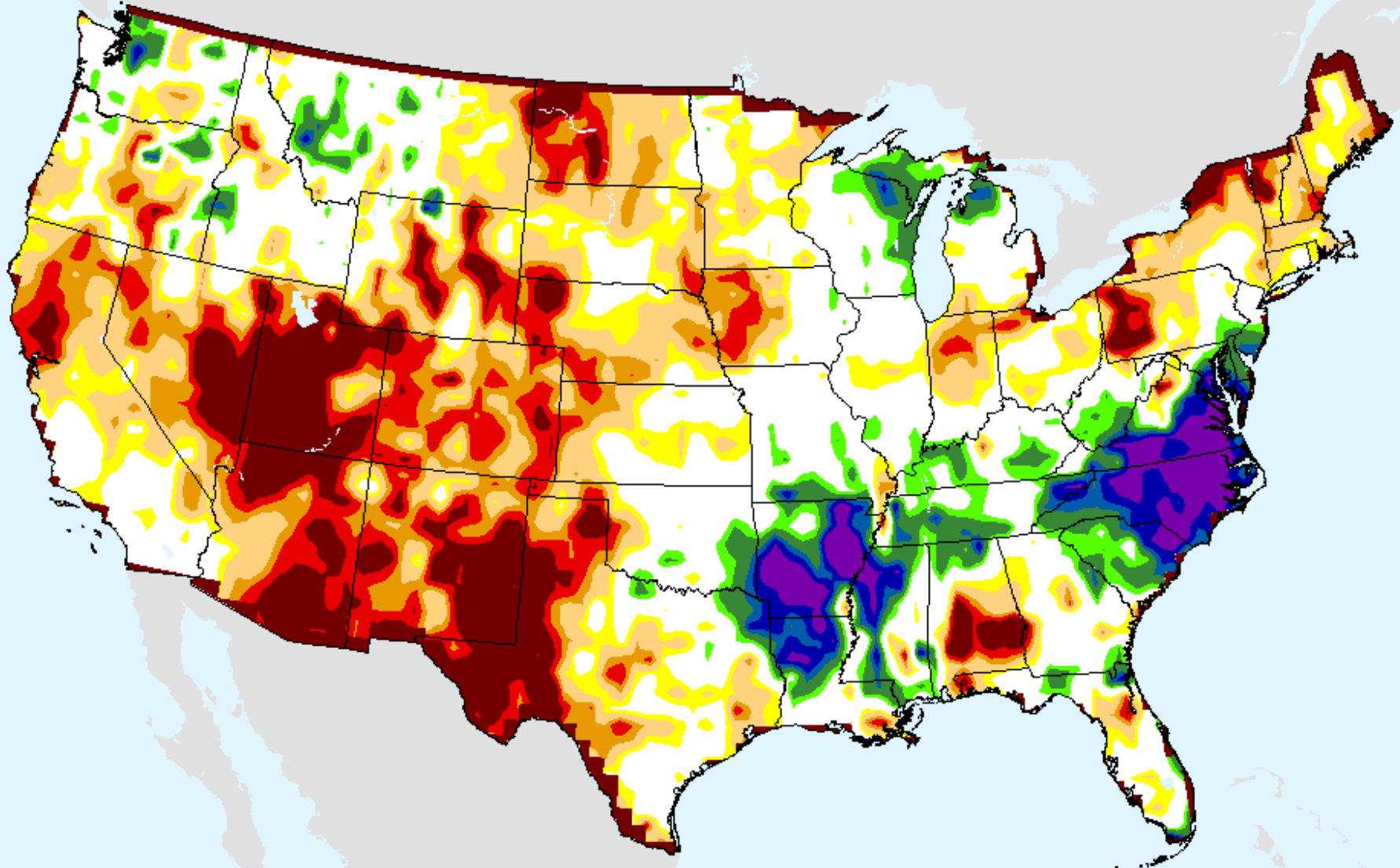


USDM for: Mar. 2, 2021

SPI (USDM)

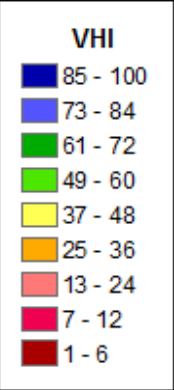
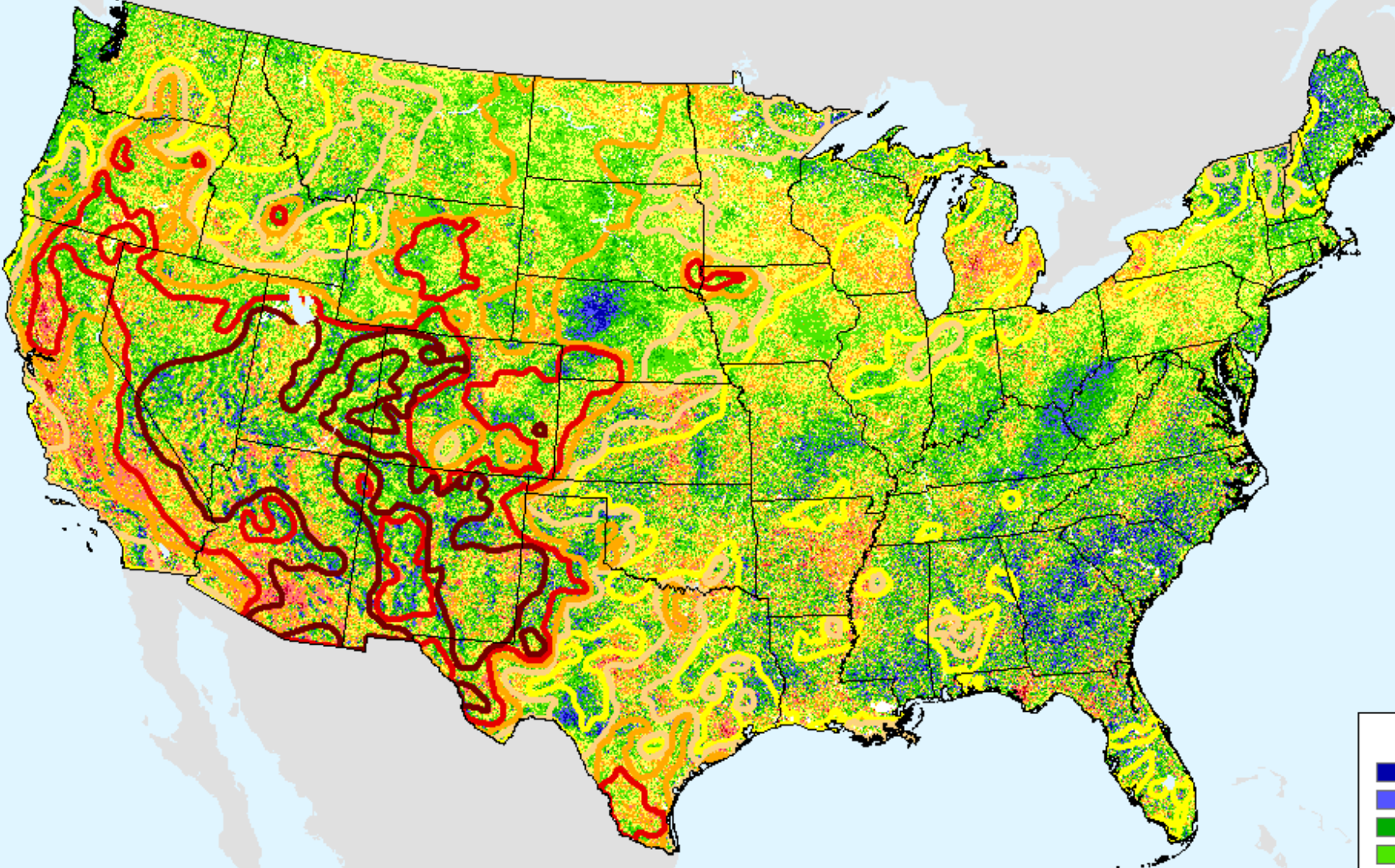
# CPC 24-month SPI

As of: Tuesday, March 9, 2021



# Vegetation Health Index

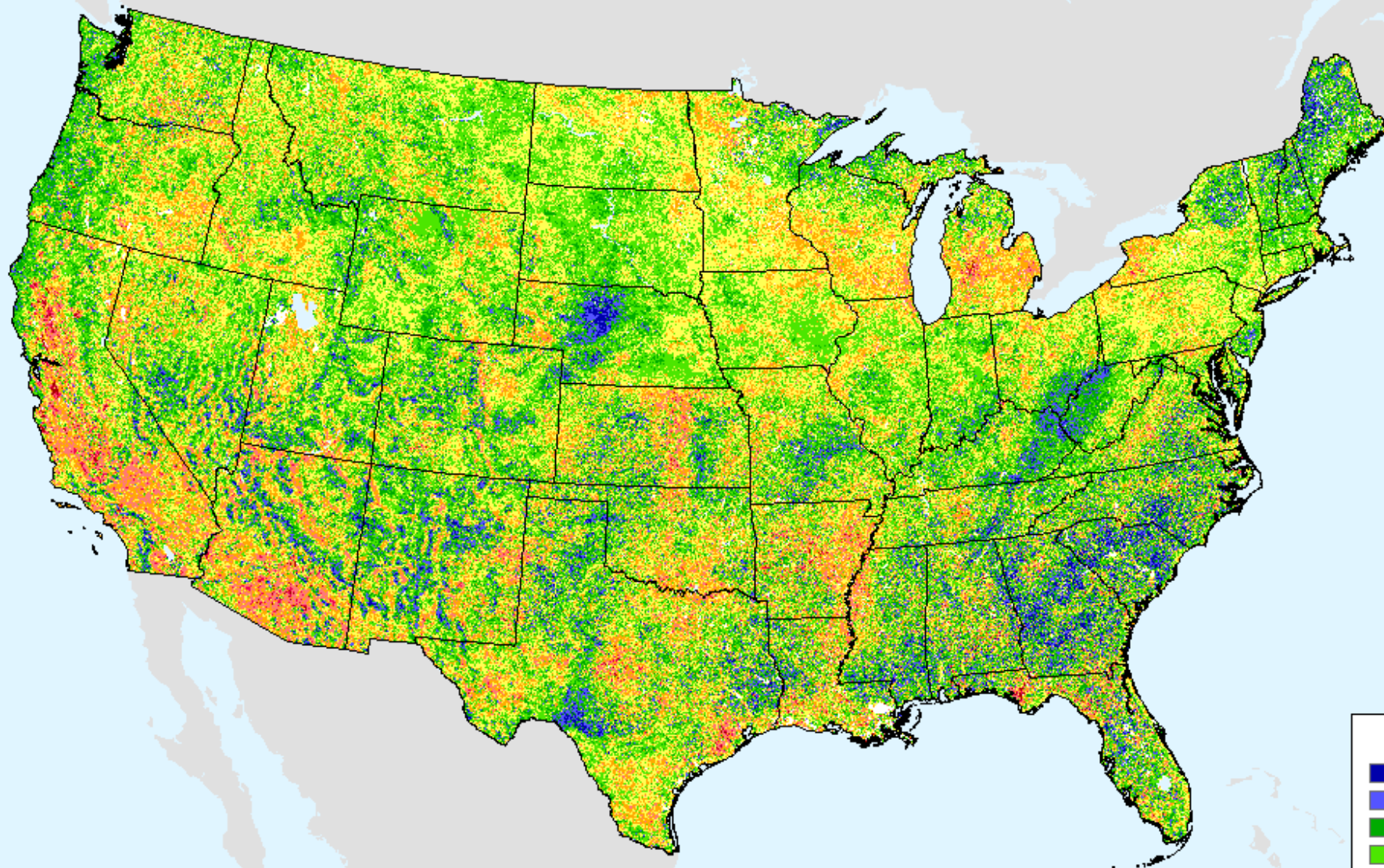
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

# Vegetation Health Index

As of: Tuesday, March 9, 2021

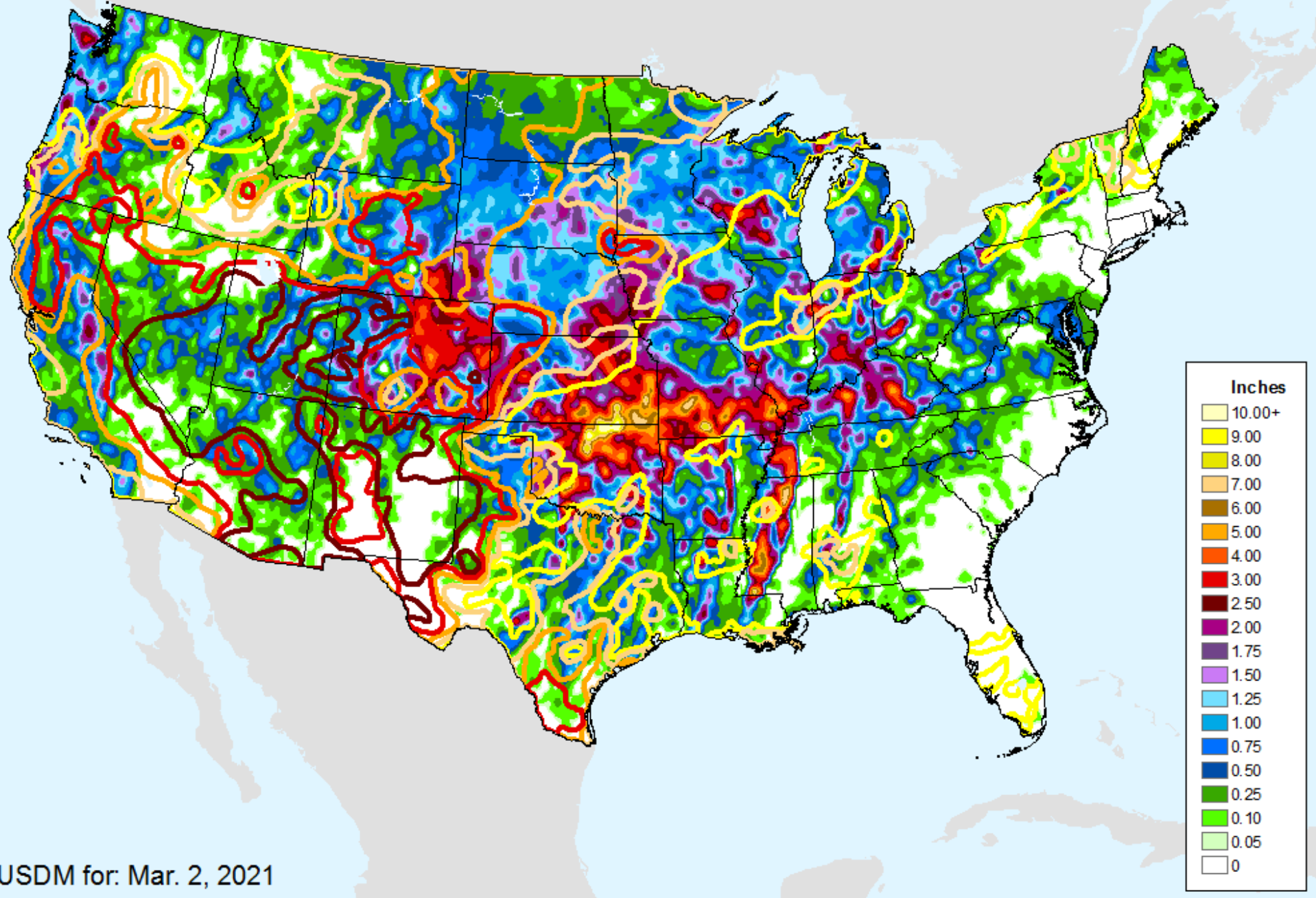


VHI	
85 - 100	Dark Blue
73 - 84	Medium Blue
61 - 72	Green
49 - 60	Light Green
37 - 48	Yellow
25 - 36	Orange
13 - 24	Red
7 - 12	Magenta
1 - 6	Dark Red



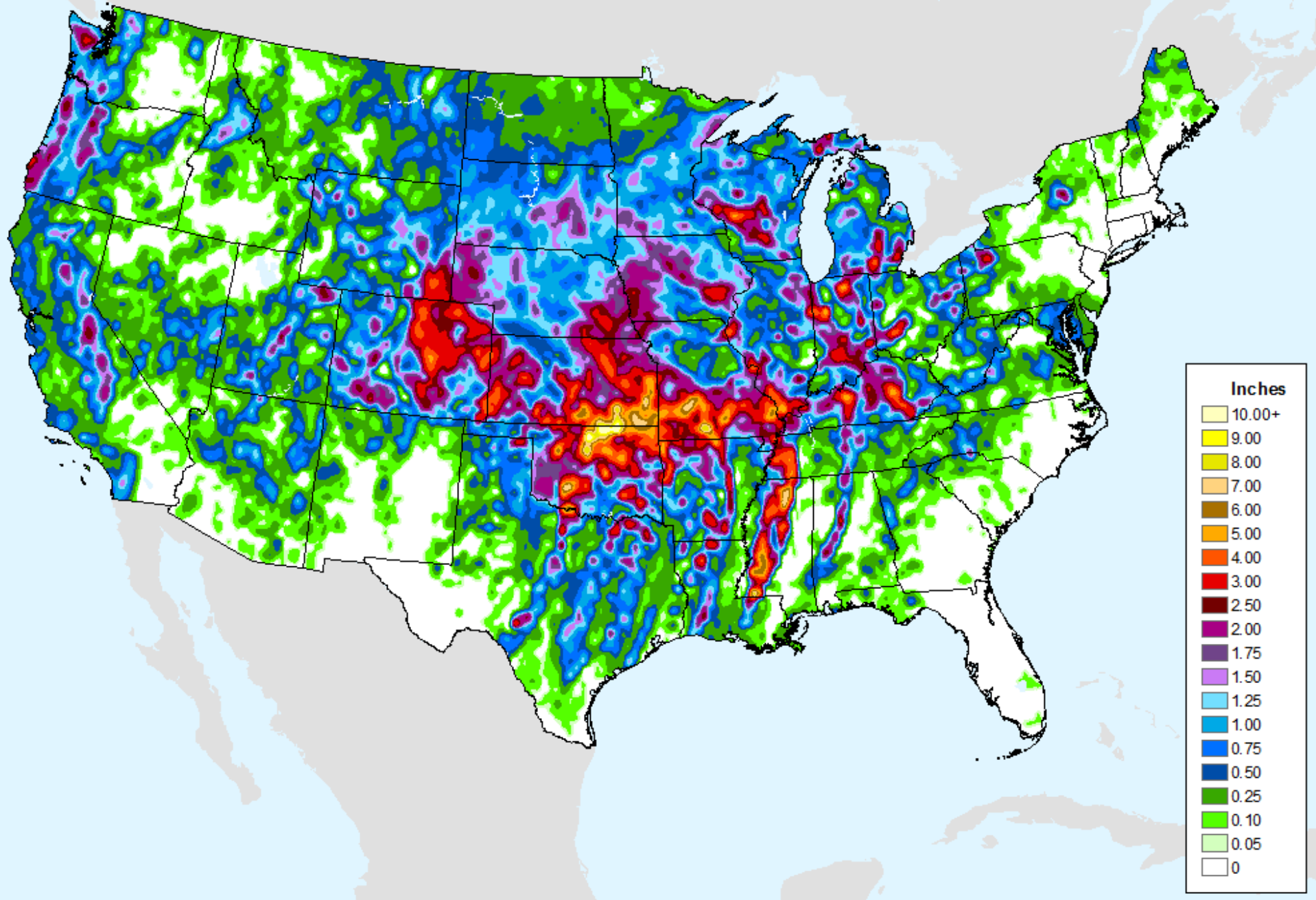
# GFS (00z) 7-Day Precip Forecast

As of: Tuesday, March 9, 2021



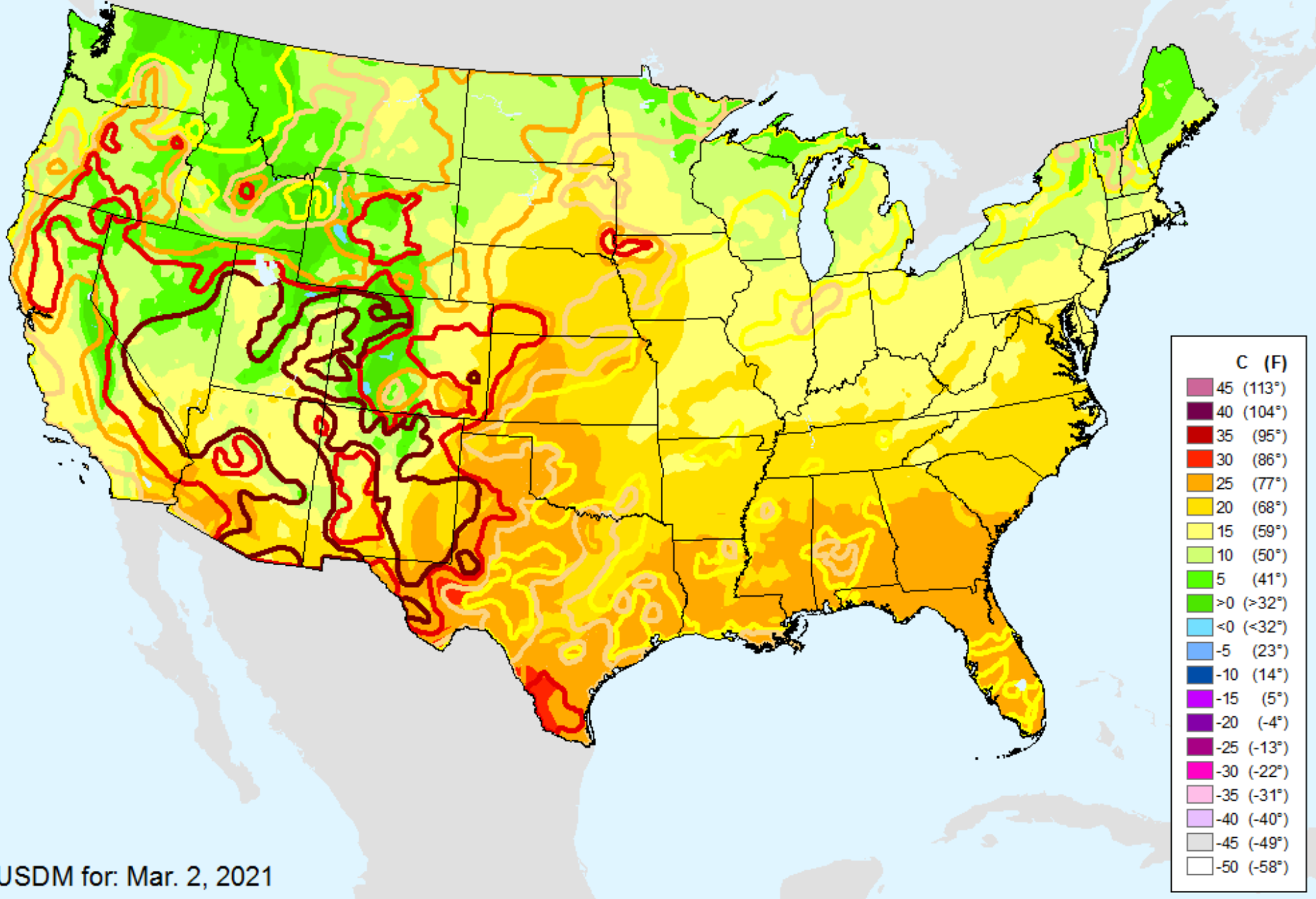
# GFS (00z) 7-Day Precip Forecast

As of: Tuesday, March 9, 2021



# GFS (00z) 7-Day Max Temp Forecast

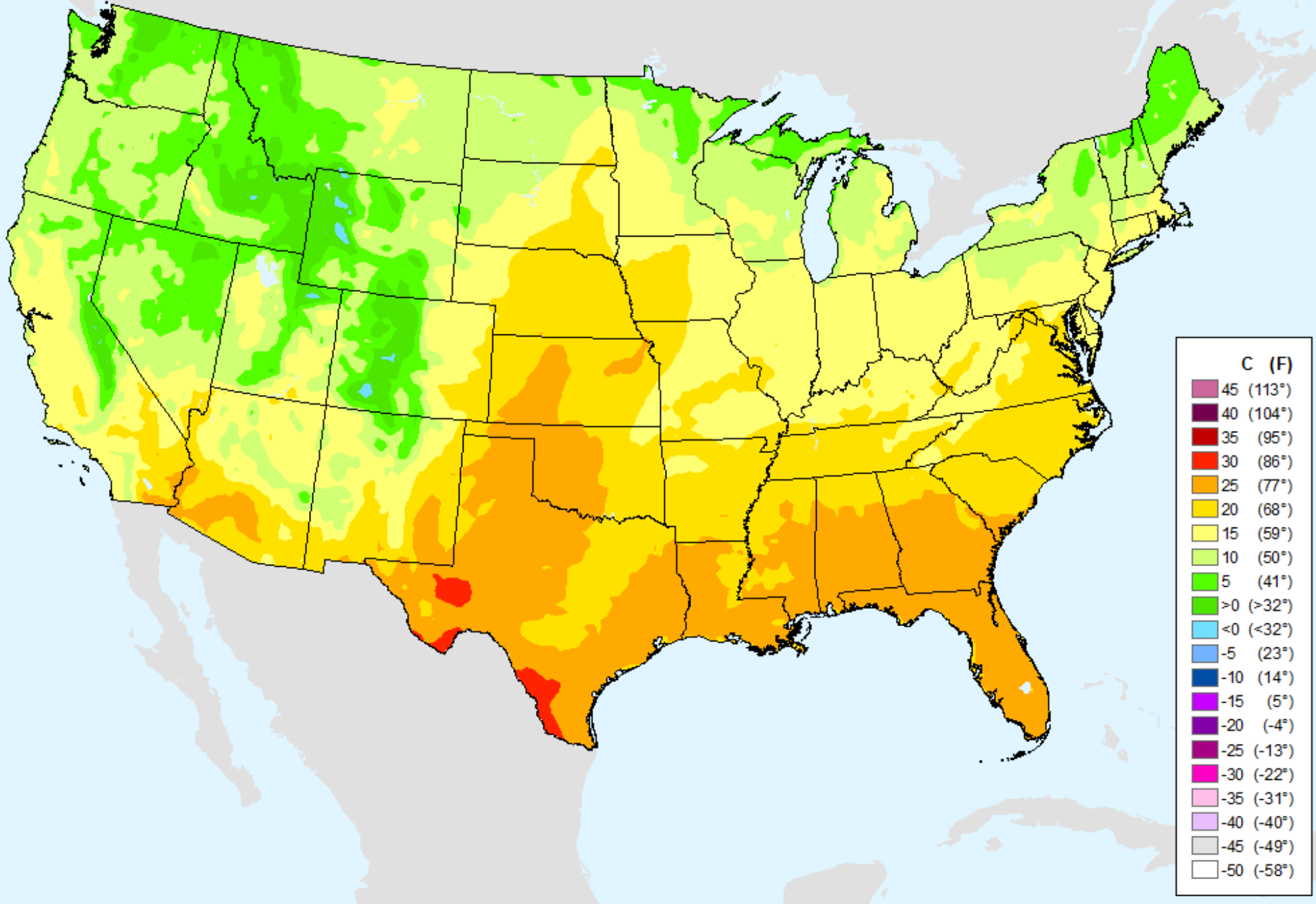
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

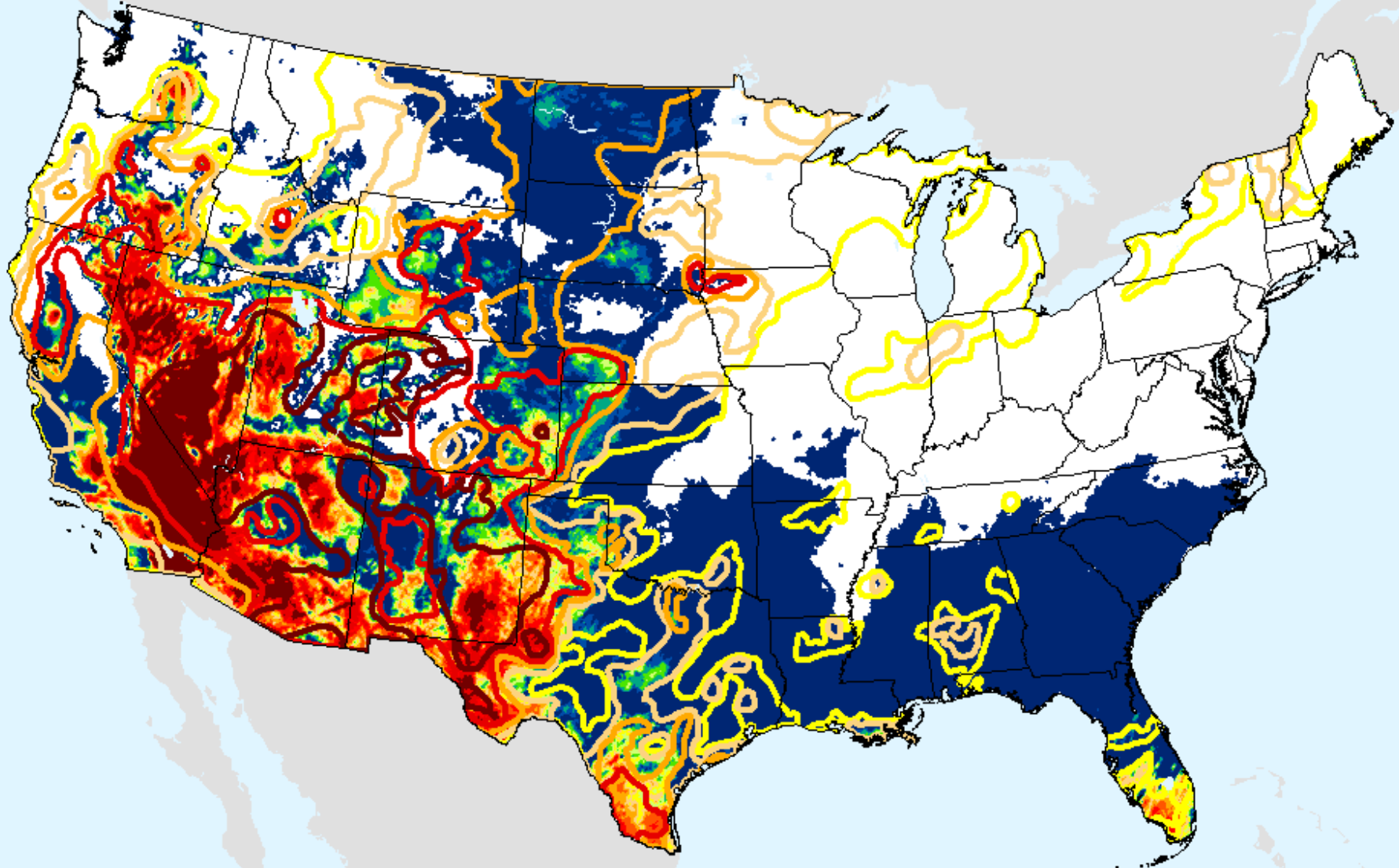
# GFS (00z) 7-Day Max Temp Forecast

As of: Tuesday, March 9, 2021



# Keetch-Byram Drought Index (KBDI)

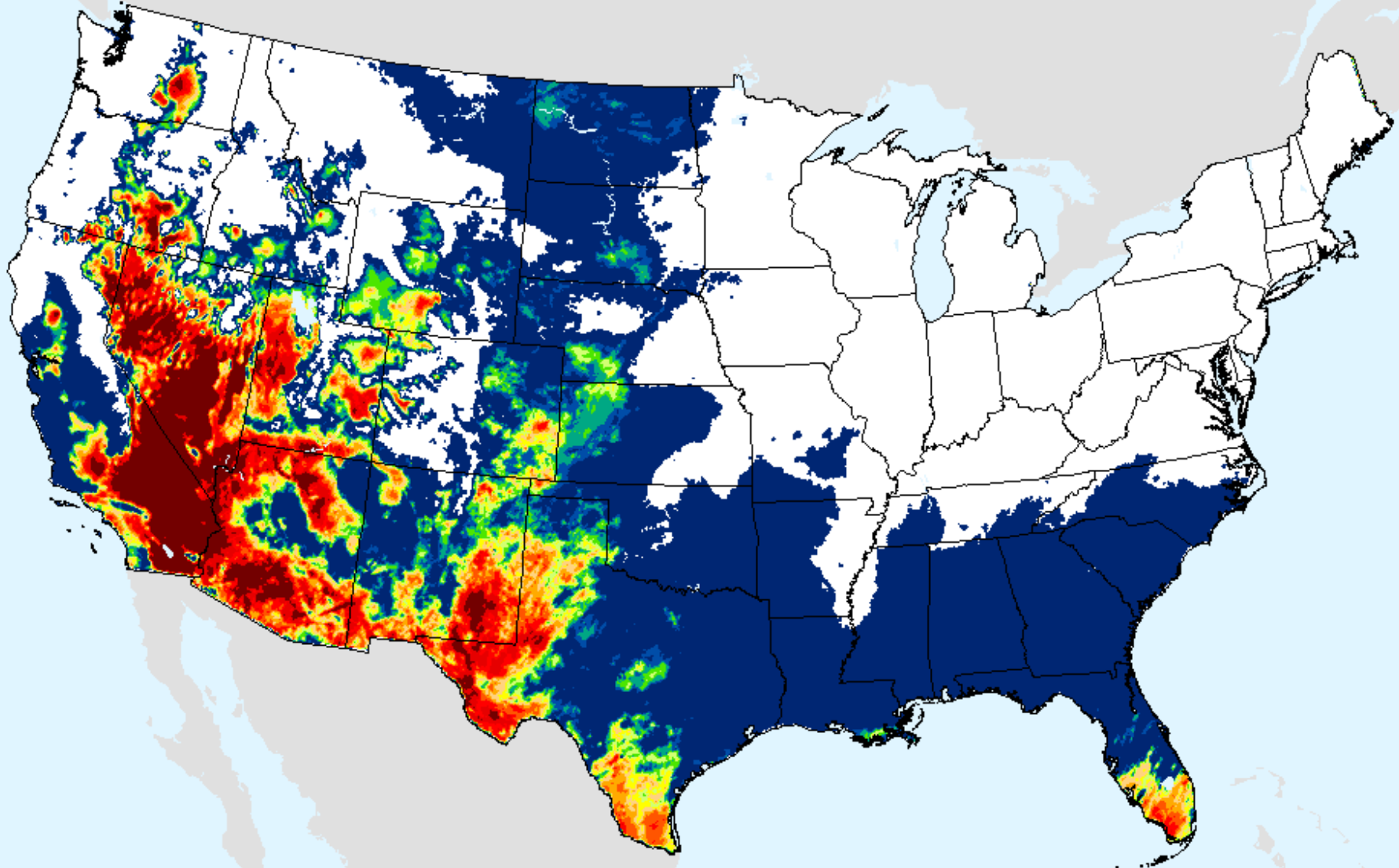
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

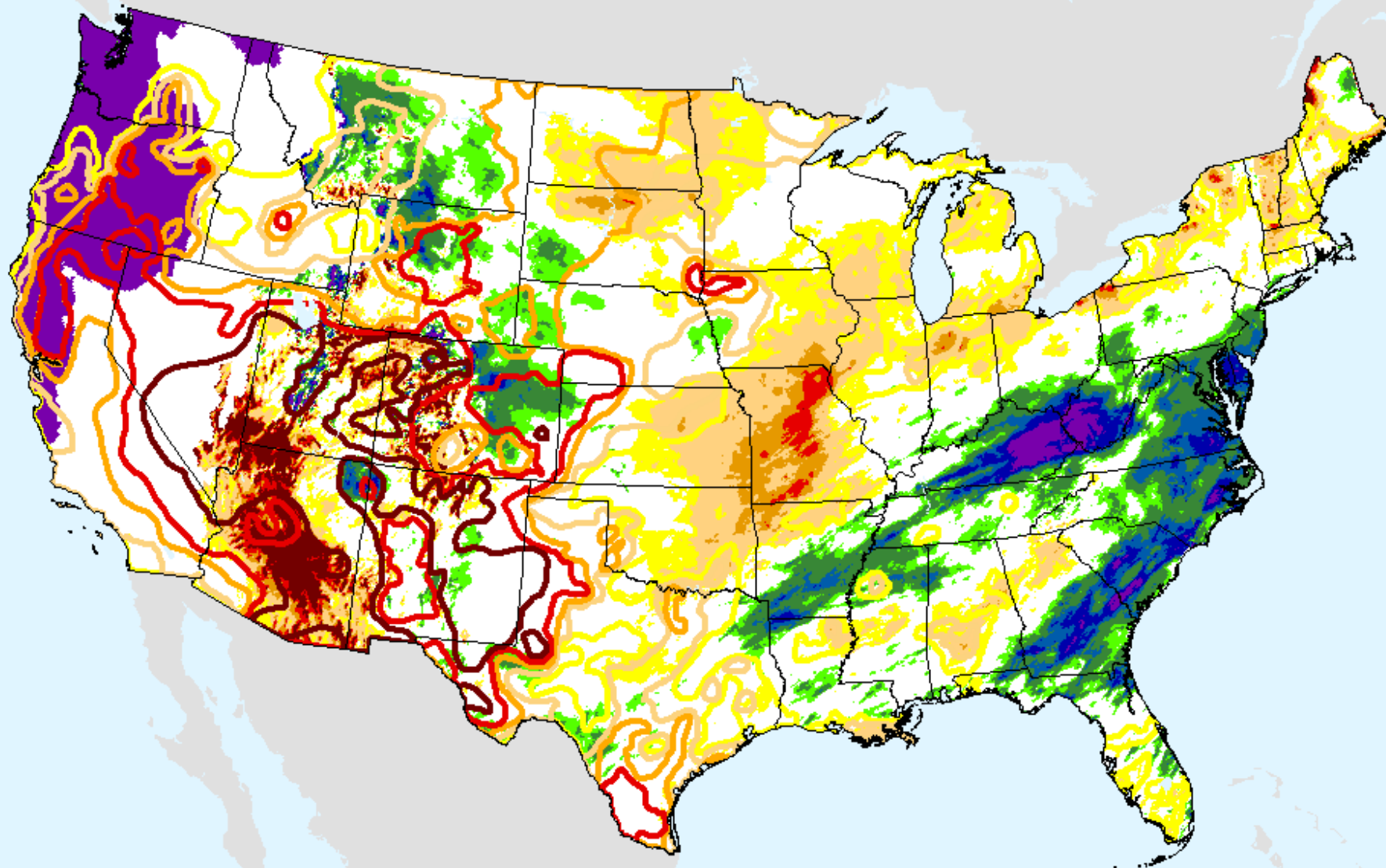
# Keetch-Byram Drought Index (KBDI)

As of: Tuesday, March 9, 2021



# AHPS 1-month SPEI

As of: Tuesday, March 9, 2021

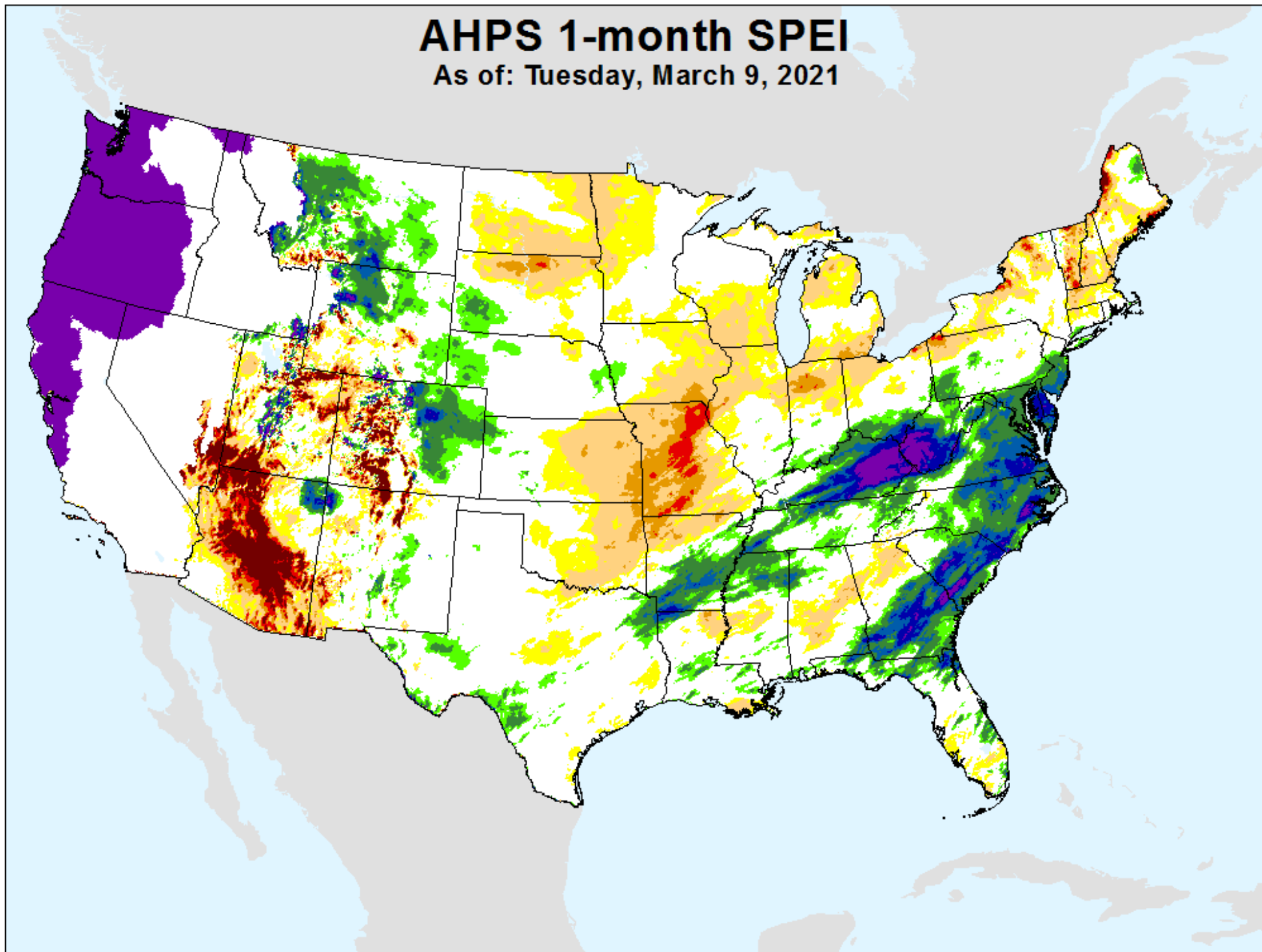


USDM for: Mar. 2, 2021

SPEI (USDM)

# AHPS 1-month SPEI

As of: Tuesday, March 9, 2021

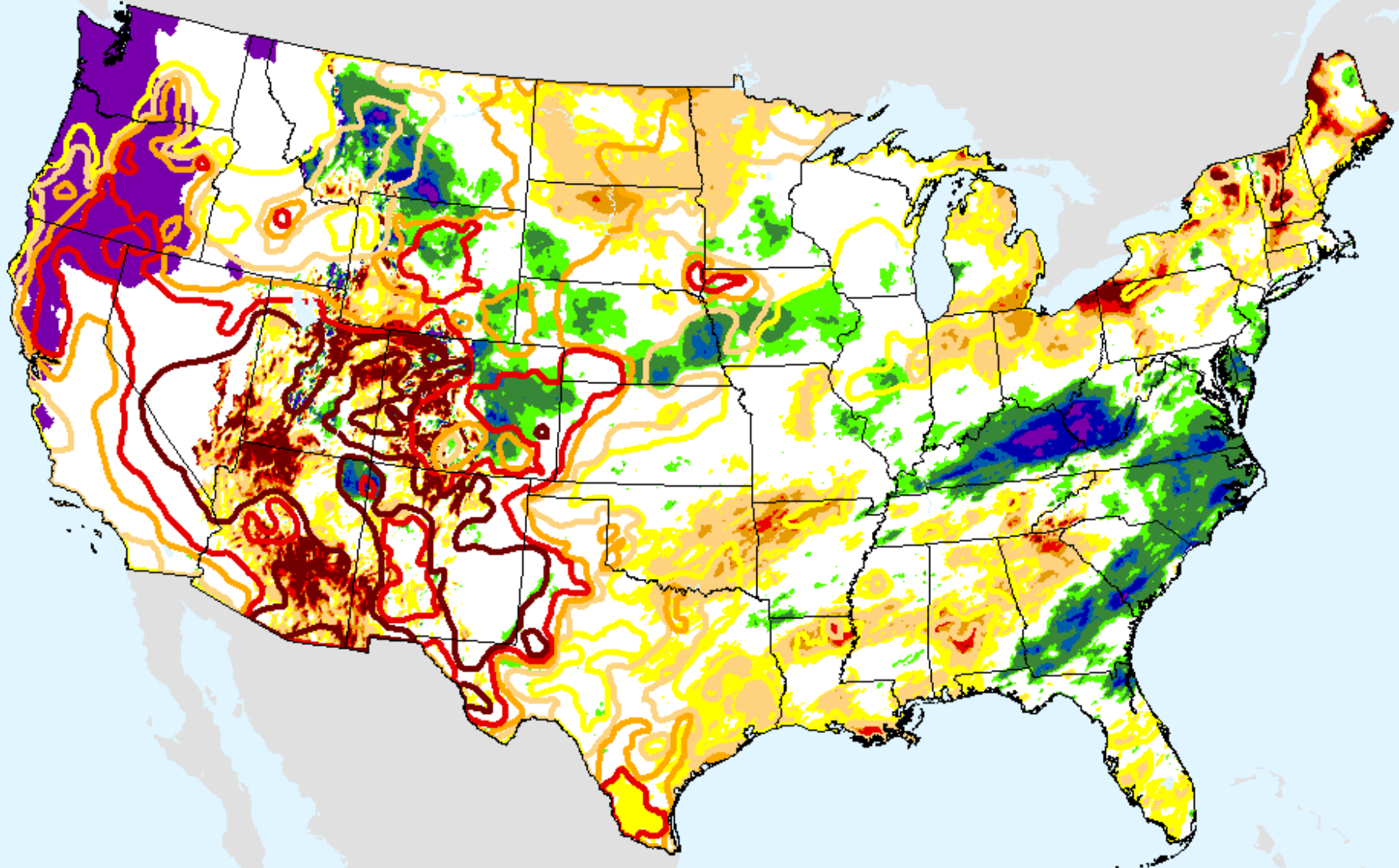


SPEI (USDM)



# AHPS 2-month SPEI

As of: Tuesday, March 9, 2021

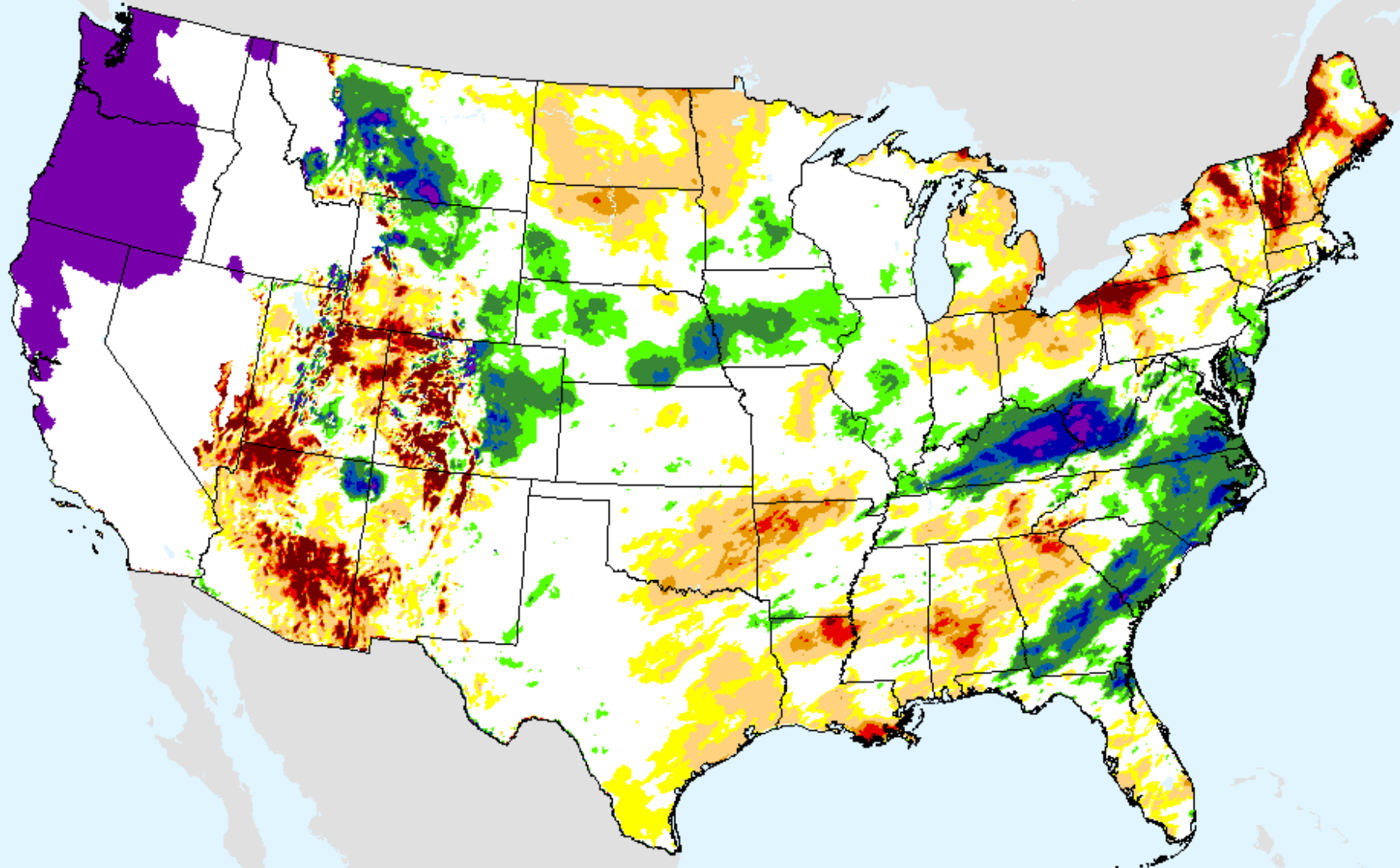


USDM for: Mar. 2, 2021

SPEI (USDM)

# AHPS 2-month SPEI

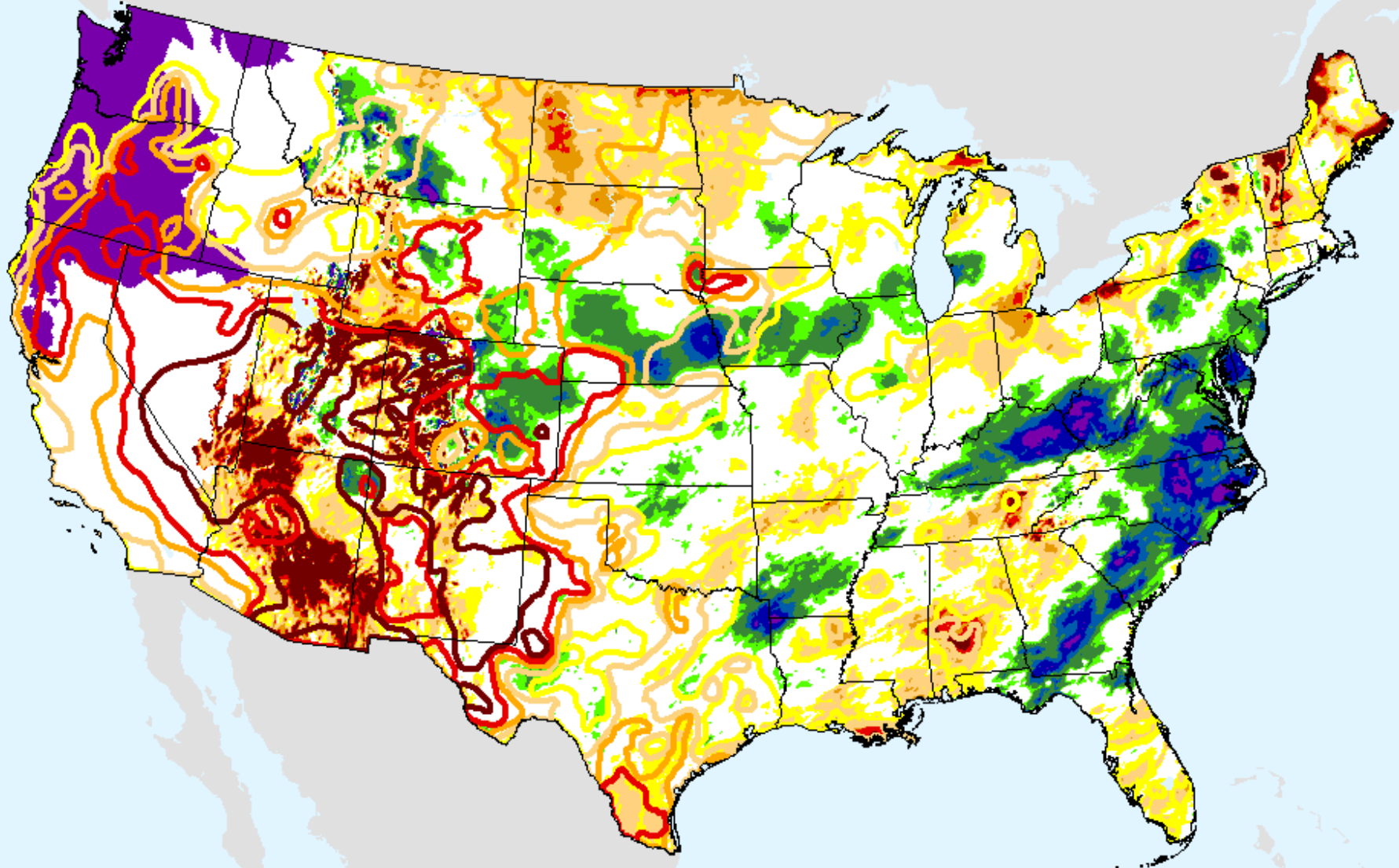
As of: Tuesday, March 9, 2021



SPEI (USDM)

# AHPS 3-month SPEI

As of: Tuesday, March 9, 2021

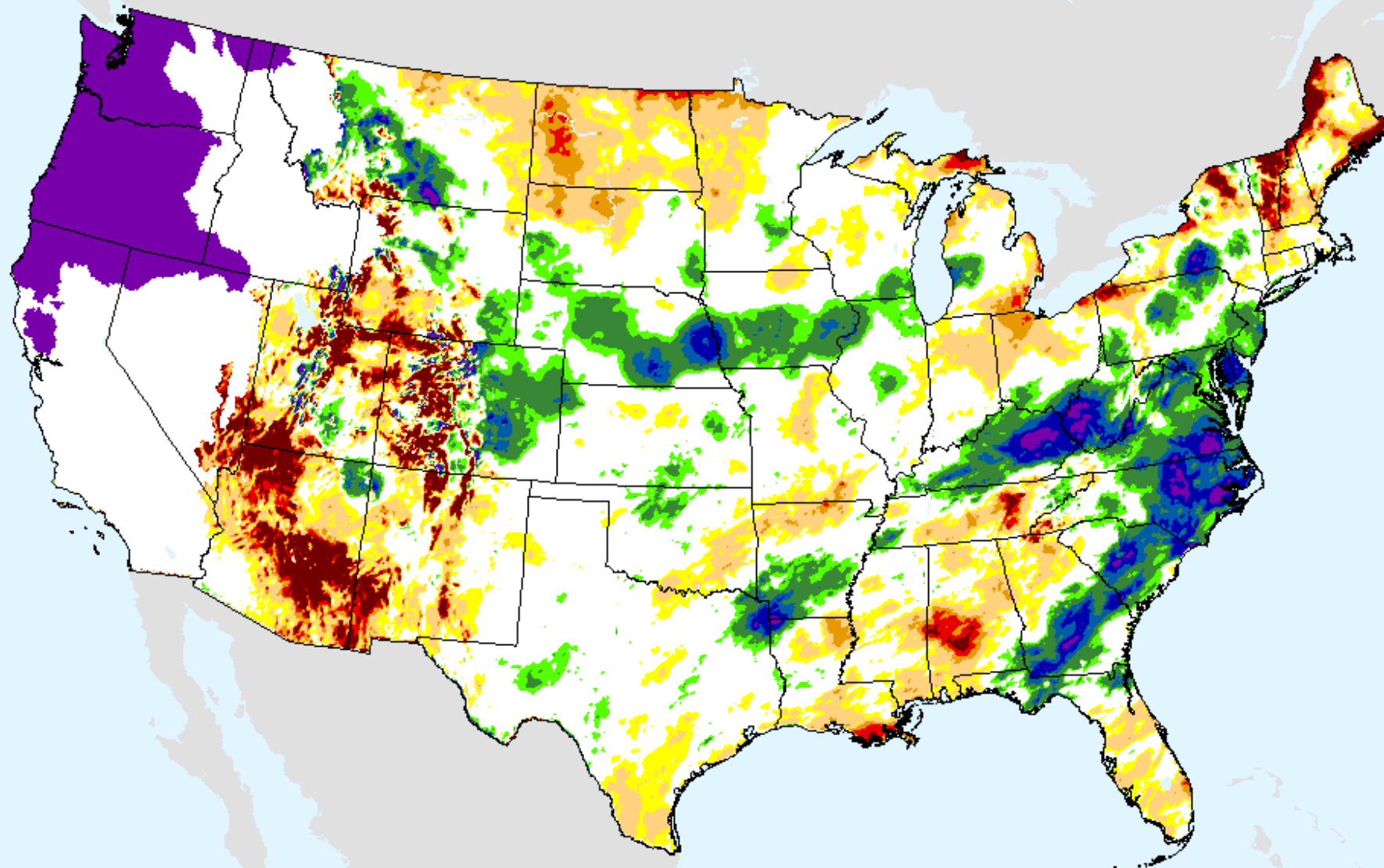


USDM for: Mar. 2, 2021

SPEI (USDM)

# AHPS 3-month SPEI

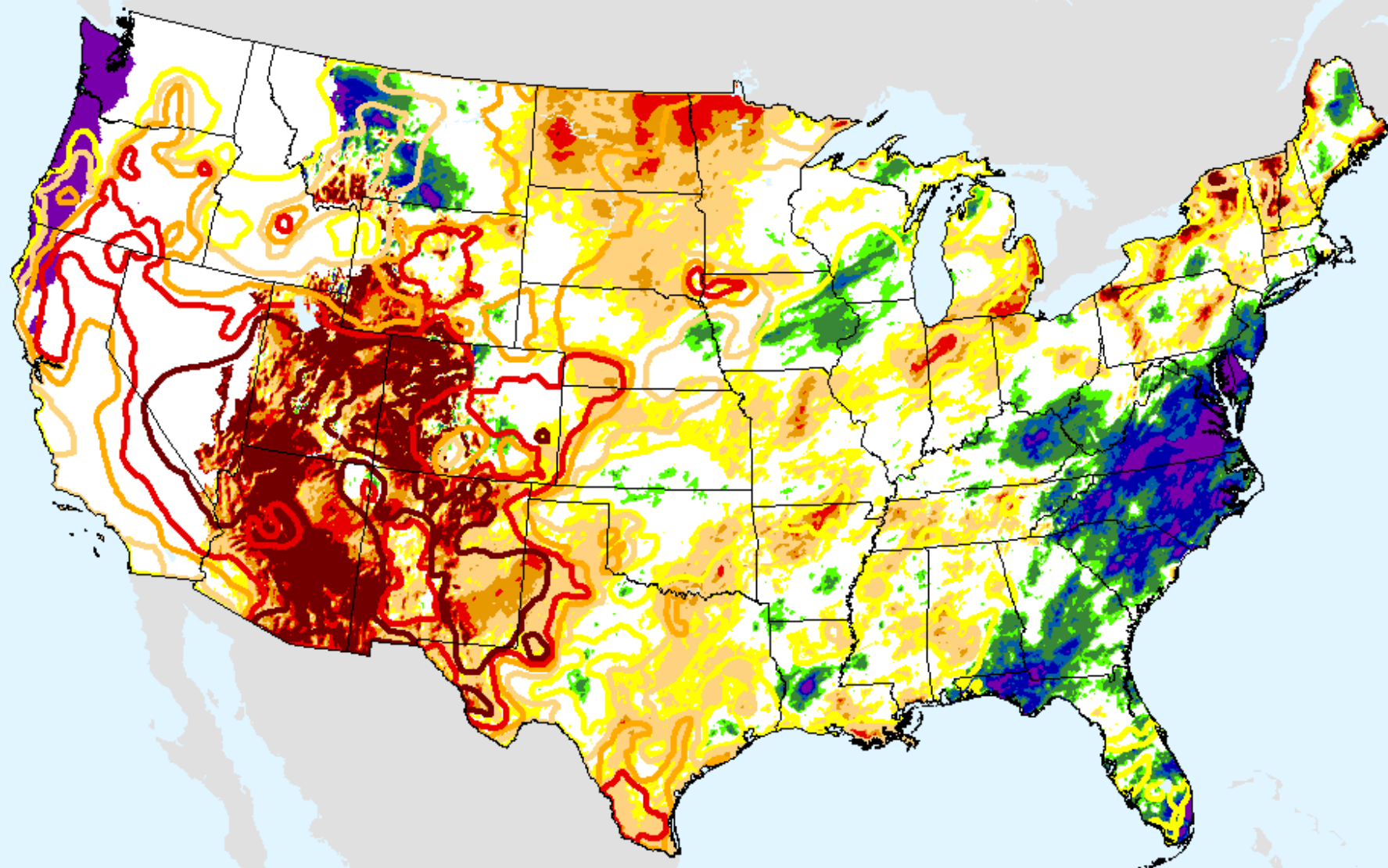
As of: Tuesday, March 9, 2021



SPEI (USDM)

# AHPS 6-month SPEI

As of: Tuesday, March 9, 2021

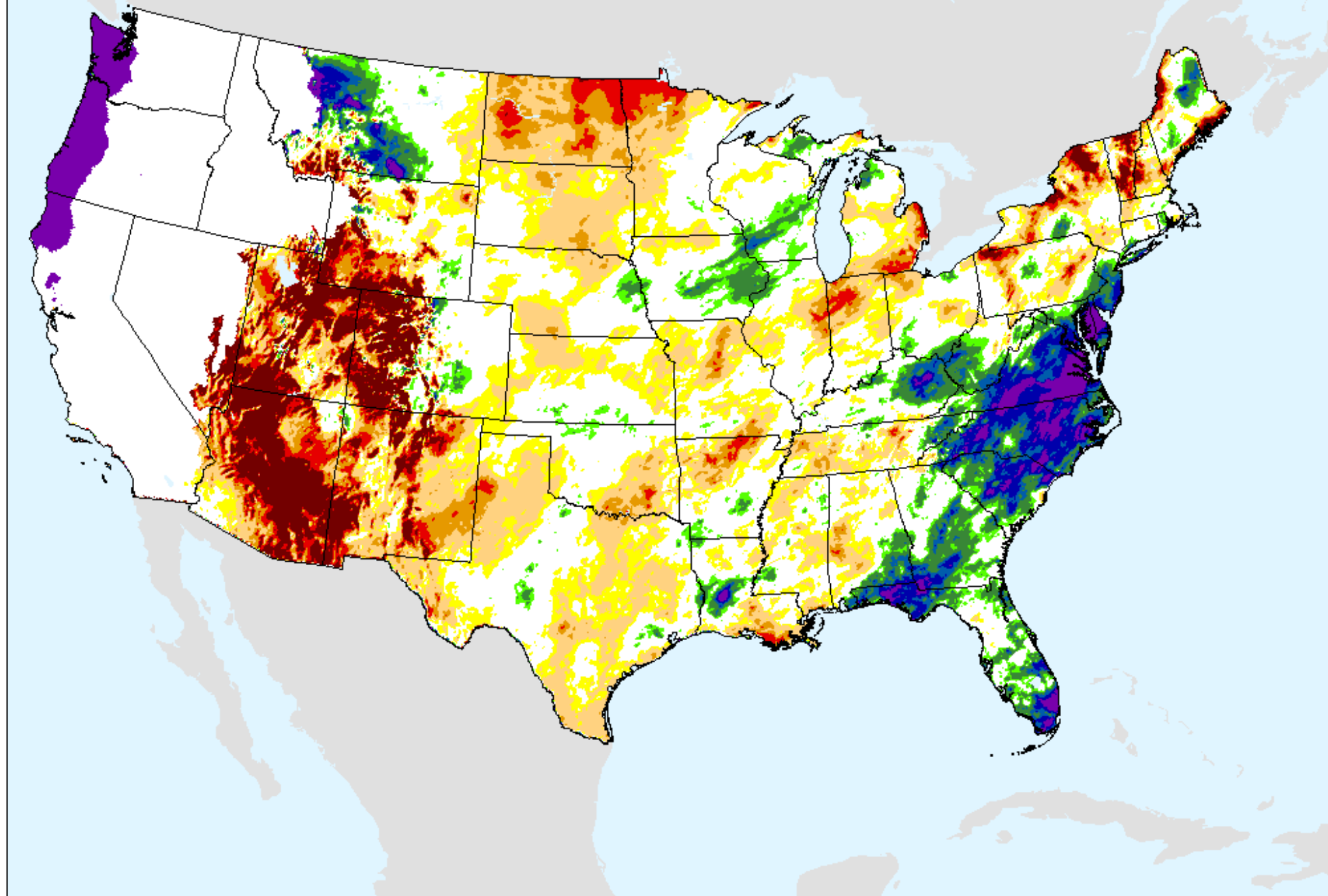


USDM for: Mar. 2, 2021

SPEI (USDM)

# AHPS 6-month SPEI

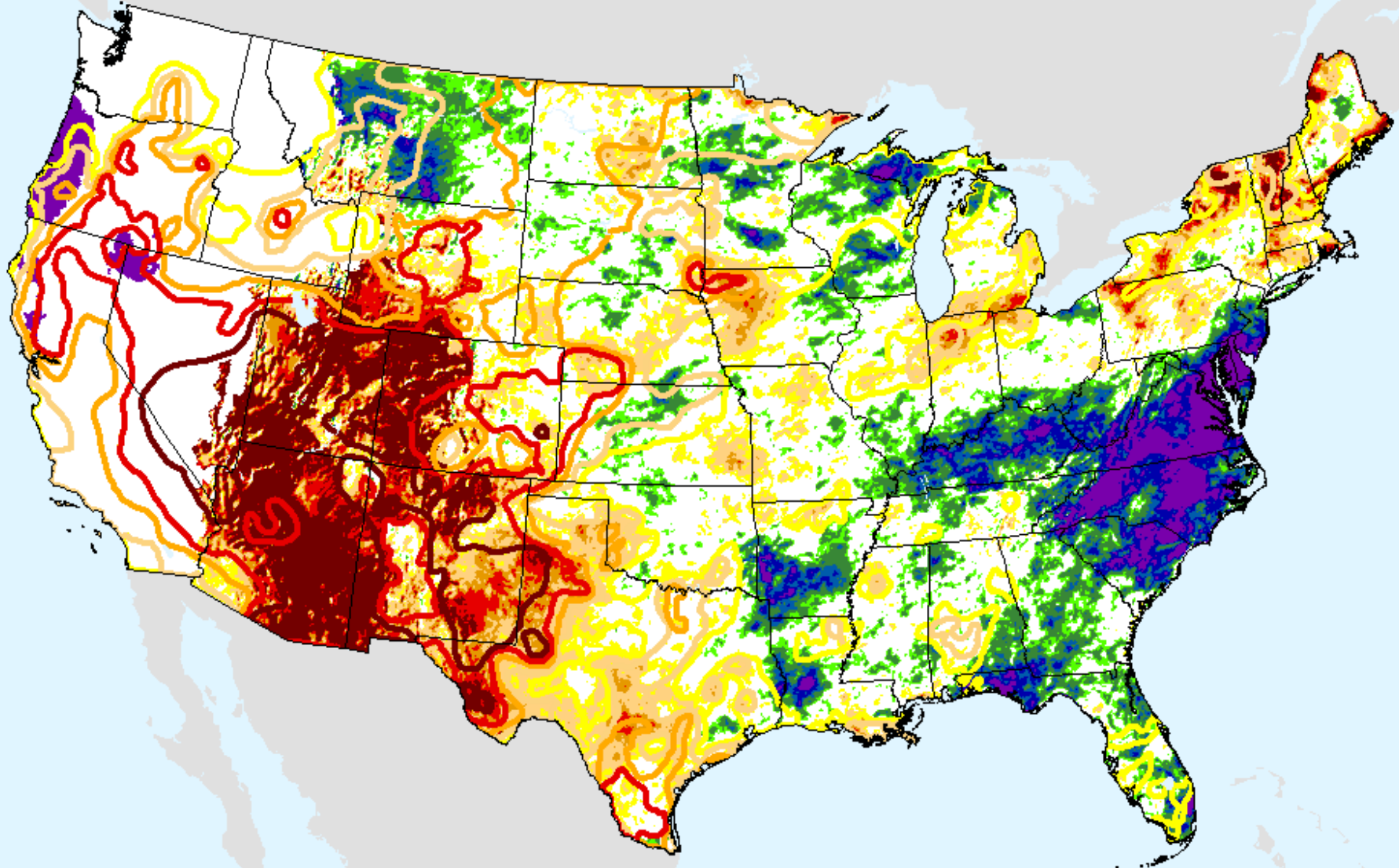
As of: Tuesday, March 9, 2021



SPEI (USDM)

# AHPS 9-month SPEI

As of: Tuesday, March 9, 2021

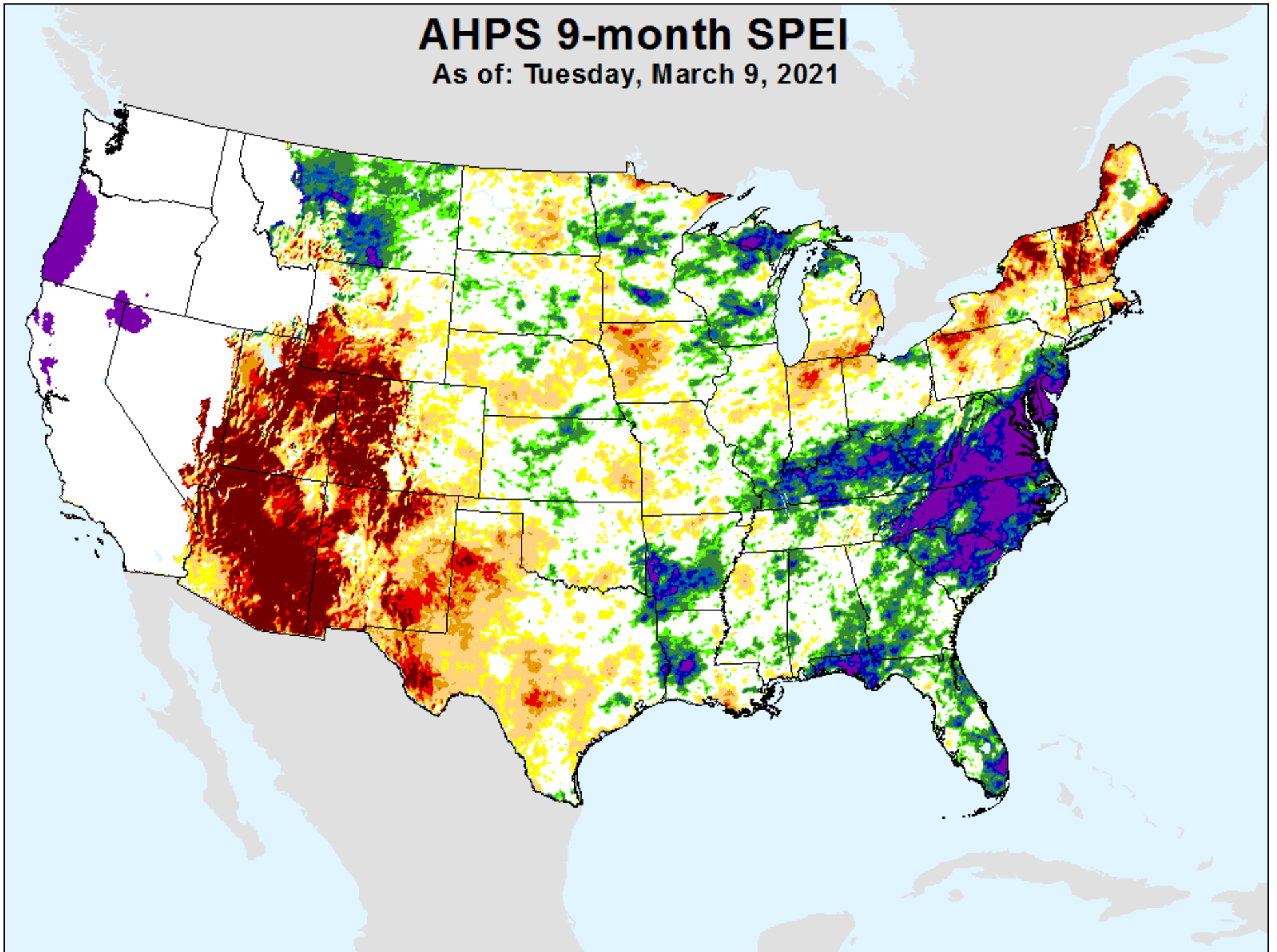


USDM for: Mar. 2, 2021

SPEI (USDM)

# AHPS 9-month SPEI

As of: Tuesday, March 9, 2021

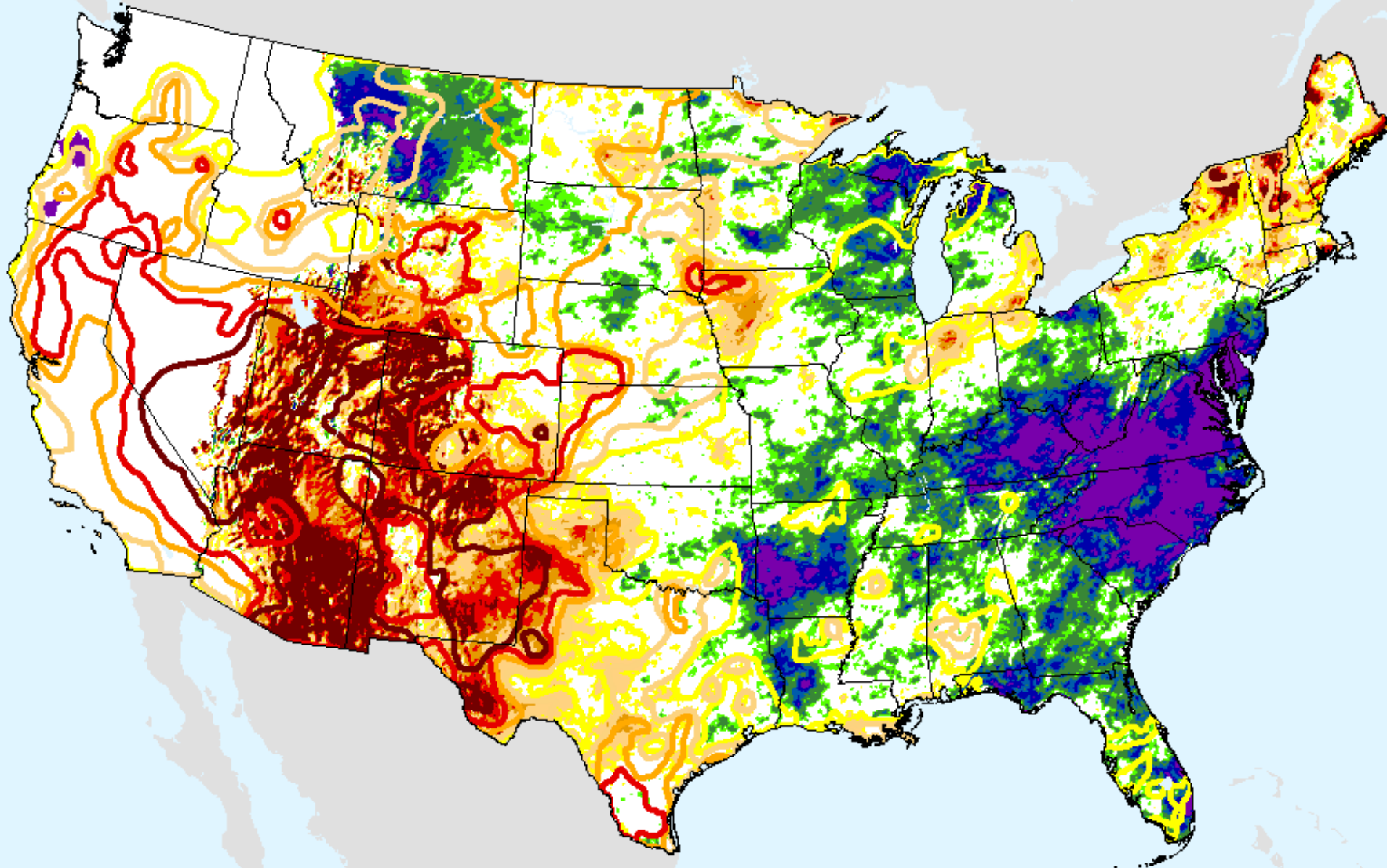


SPEI (USDM)



# AHPS 12-month SPEI

As of: Tuesday, March 9, 2021

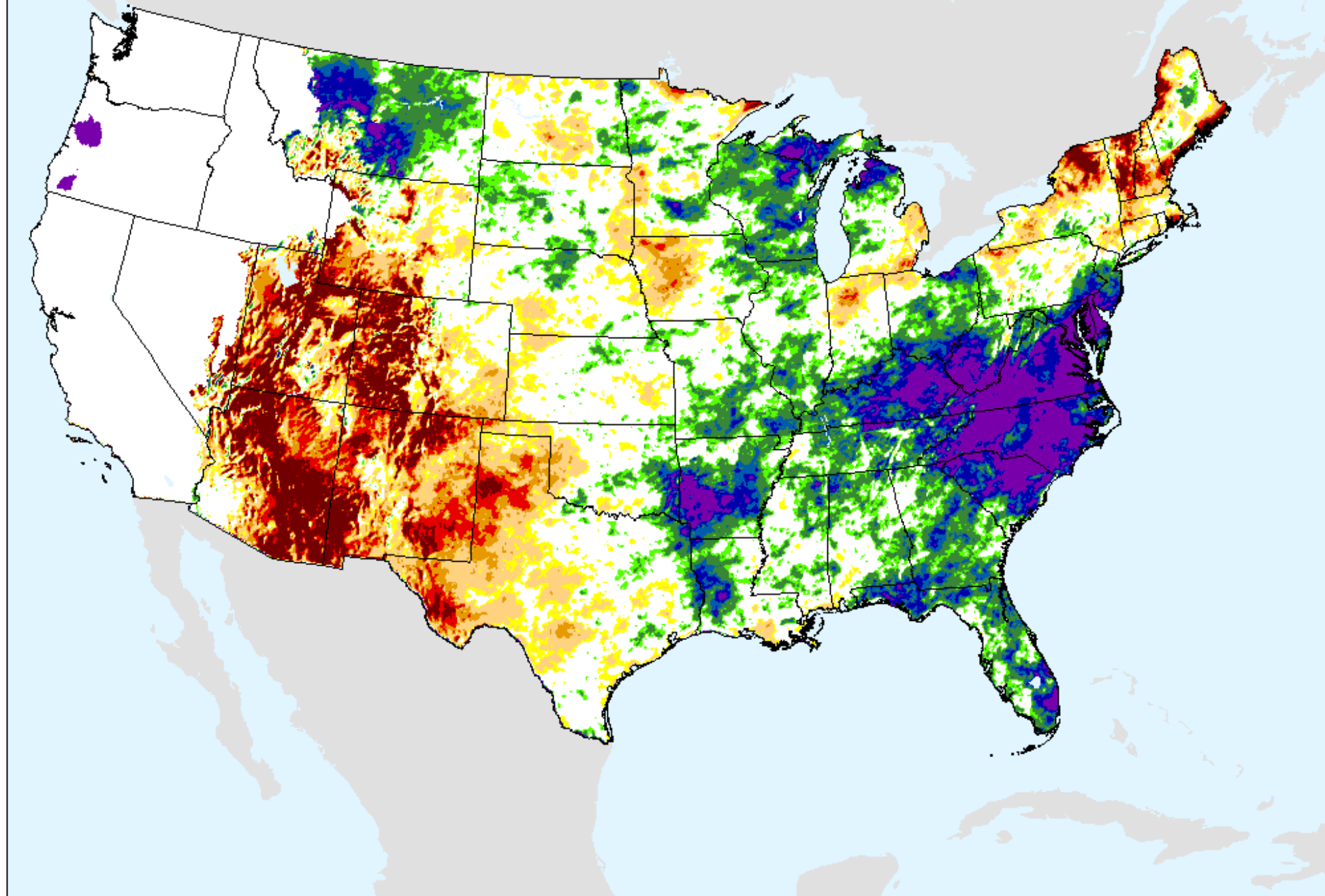


USDM for: Mar. 2, 2021

SPEI (USDM)

# AHPS 12-month SPEI

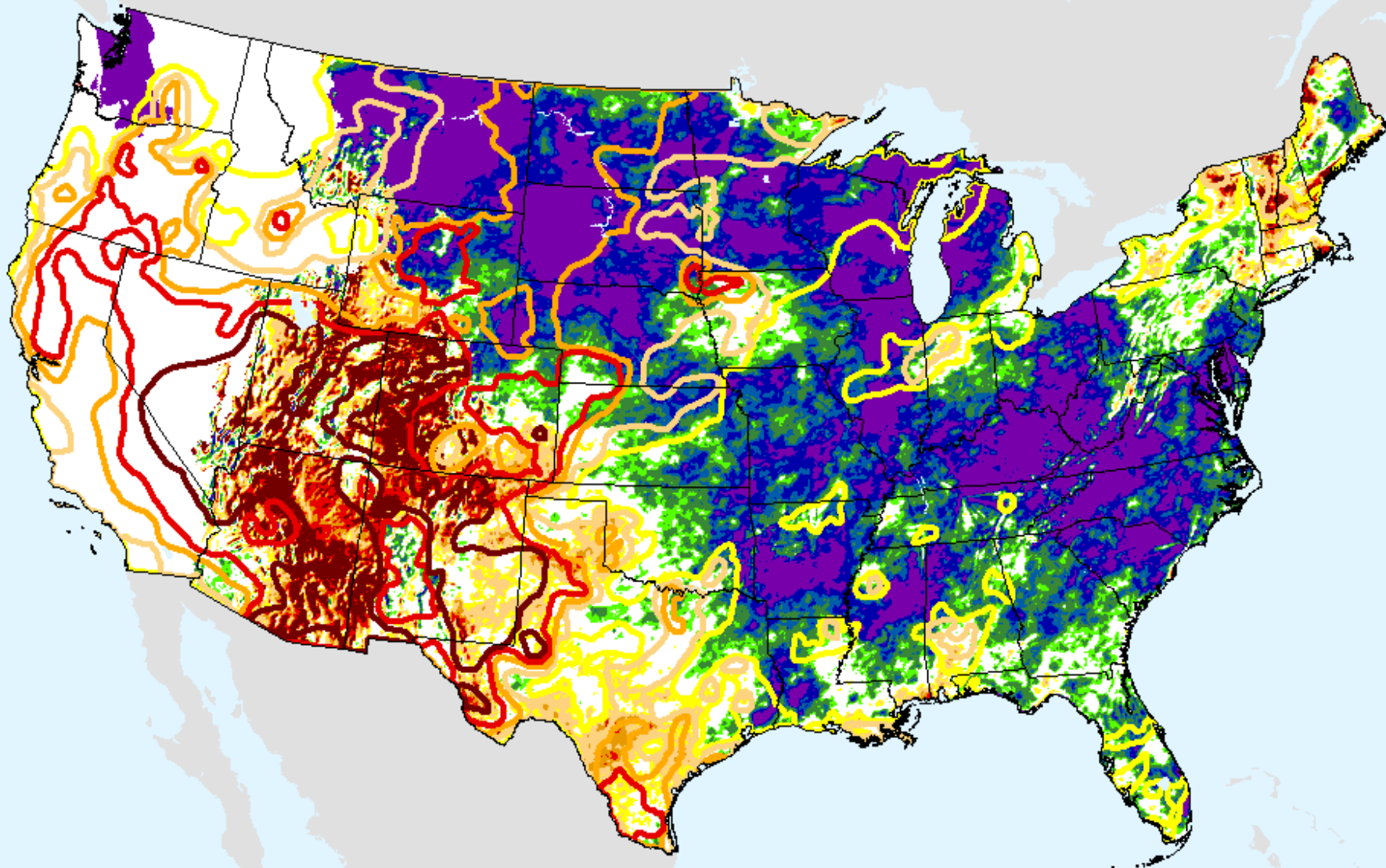
As of: Tuesday, March 9, 2021



SPEI (USDM)

# AHPS 24-month SPEI

As of: Tuesday, March 9, 2021

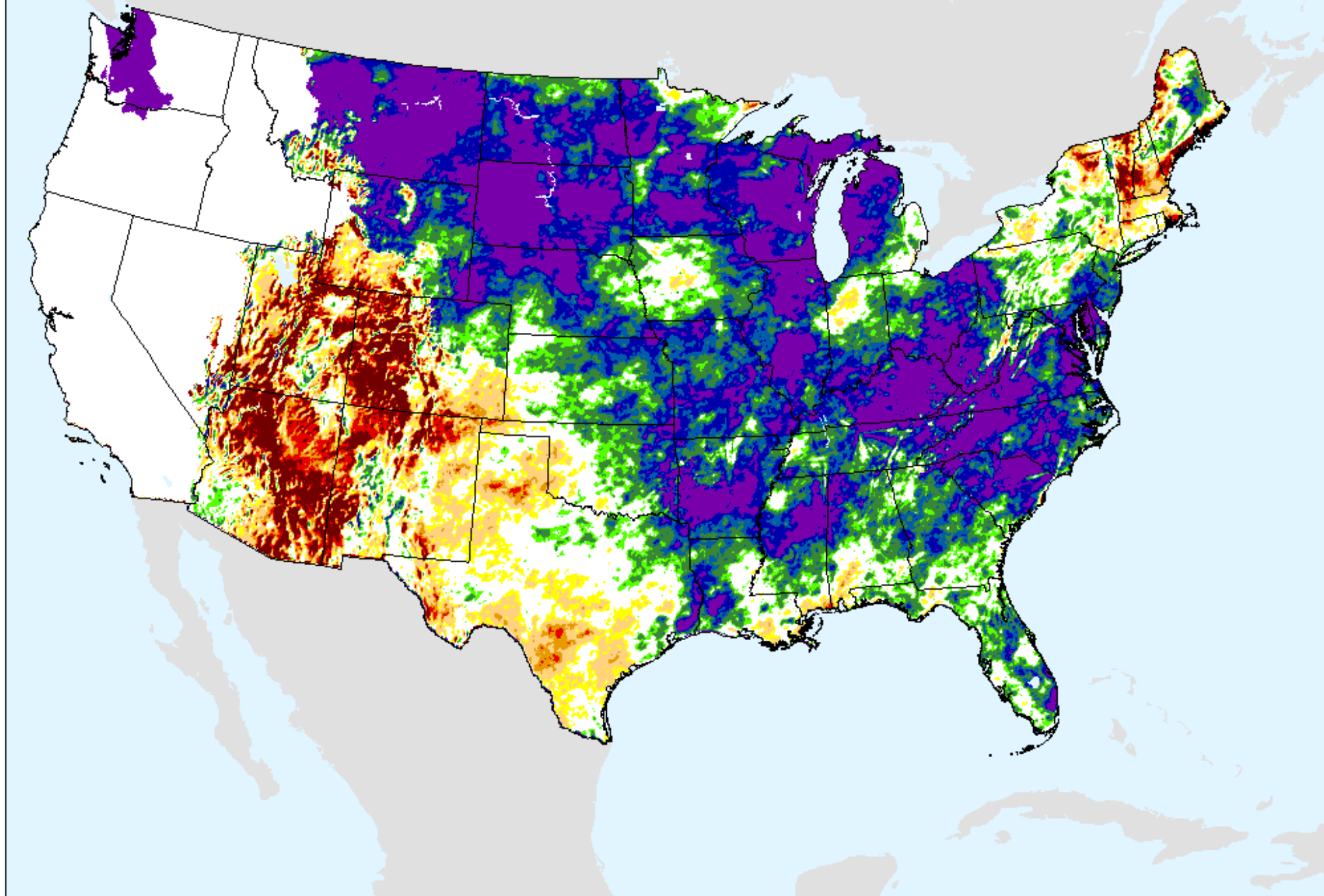


USDM for: Mar. 2, 2021

SPEI (USDM)

# AHPS 24-month SPEI

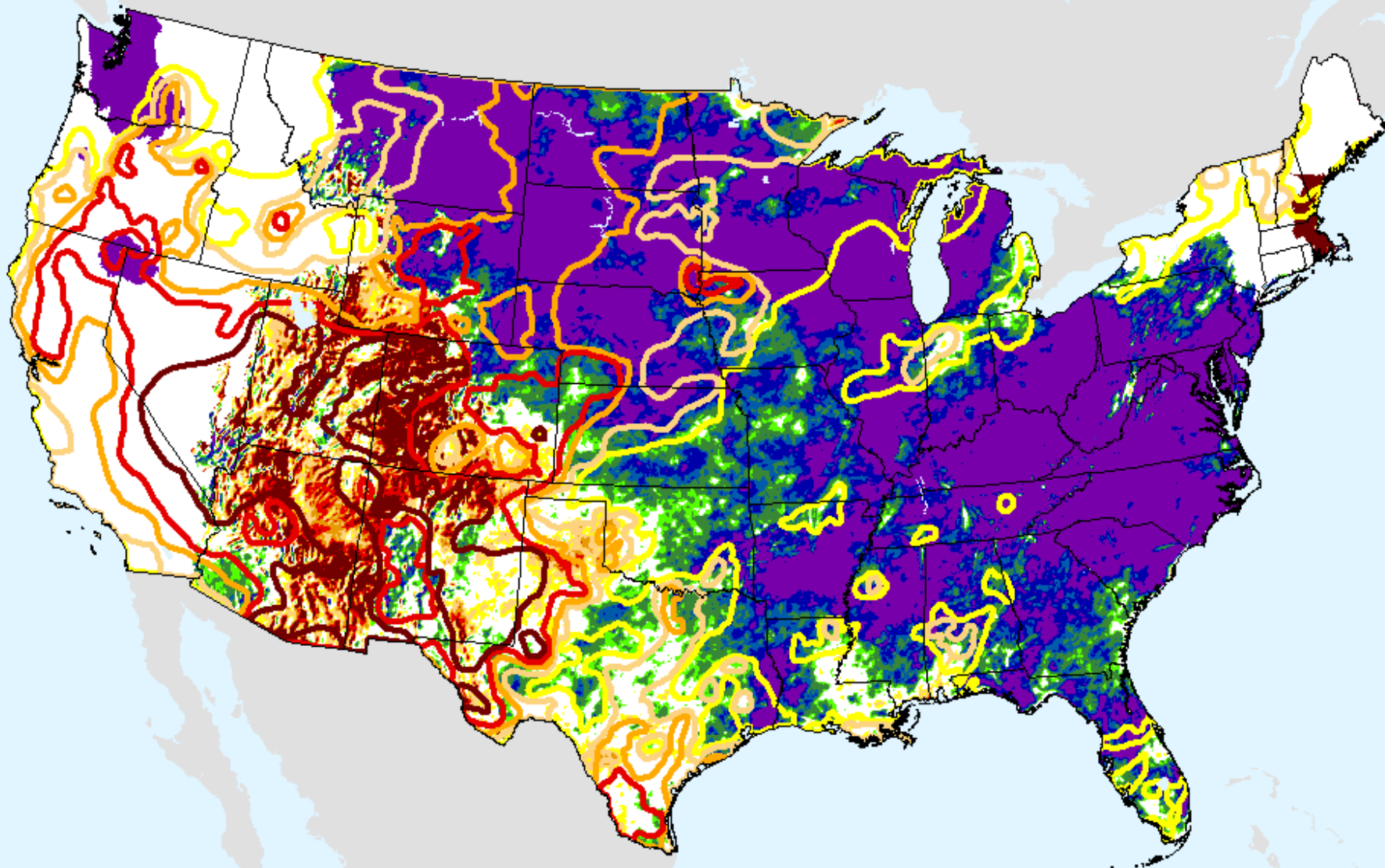
As of: Tuesday, March 9, 2021



SPEI (USDM)

# AHPS 36-month SPEI

As of: Tuesday, March 9, 2021

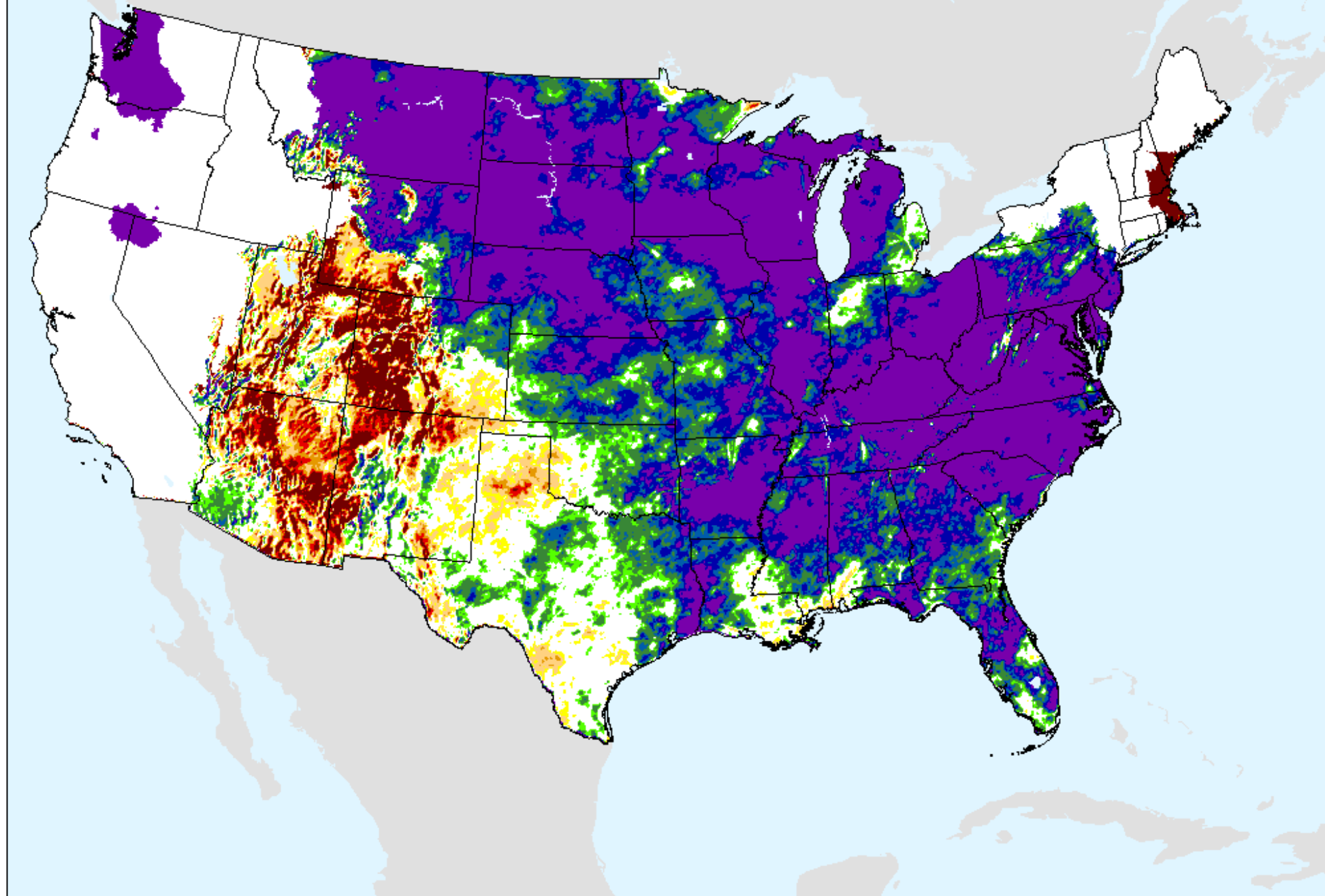


USDM for: Mar. 2, 2021

SPEI (USDM)

# AHPS 36-month SPEI

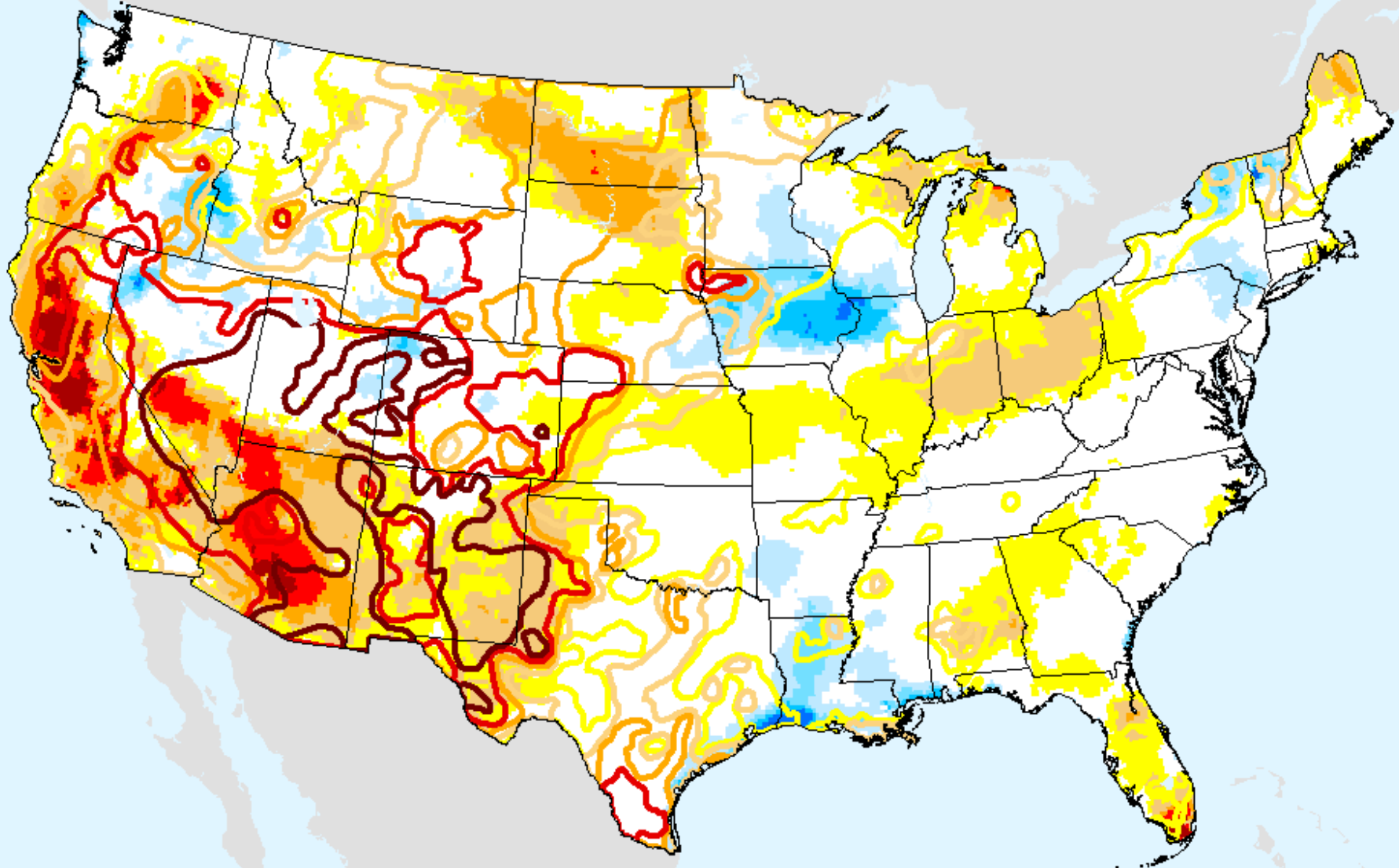
As of: Tuesday, March 9, 2021



SPEI (USDM)

# EDDI 1-week

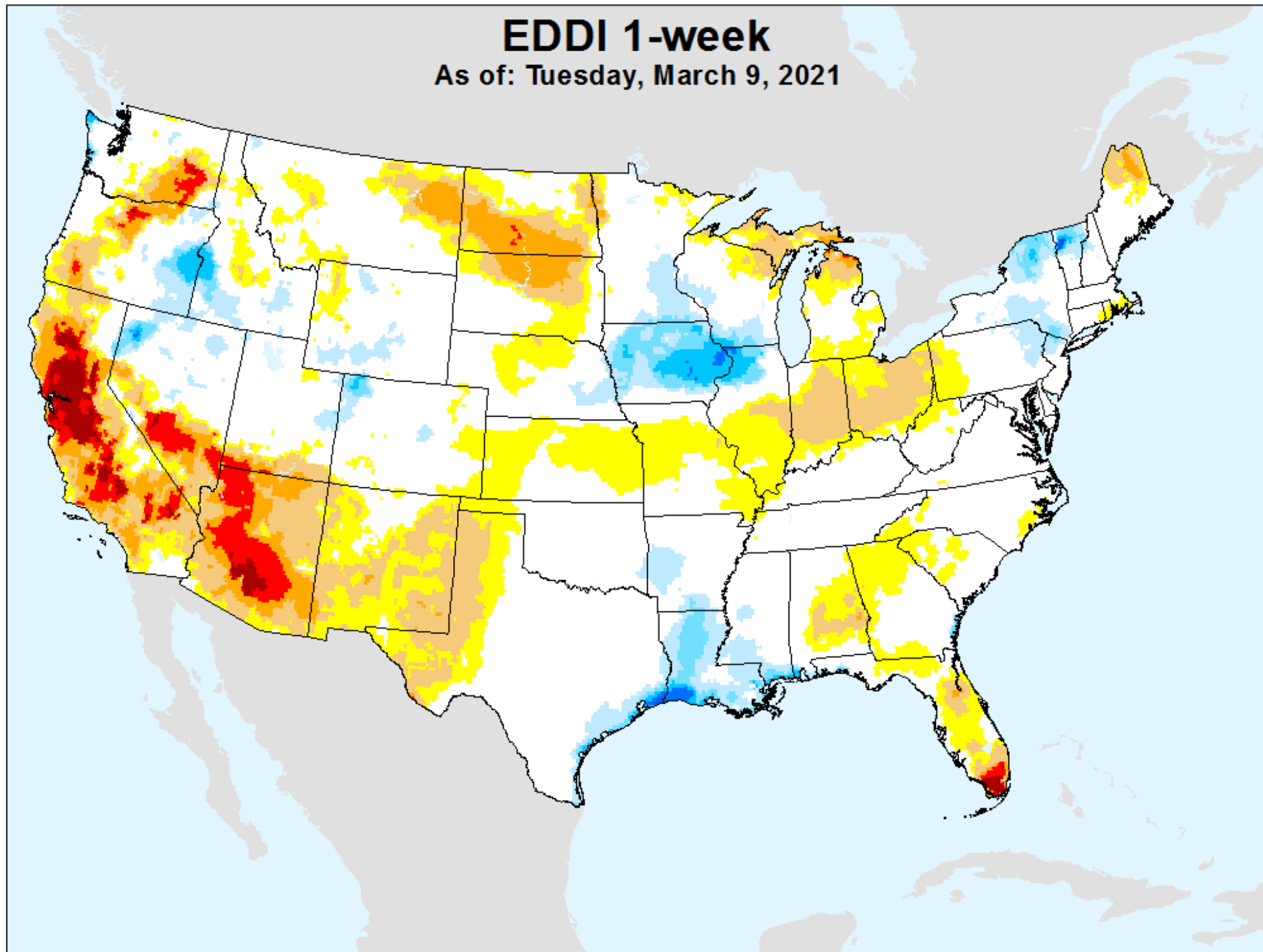
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

# EDDI 1-week

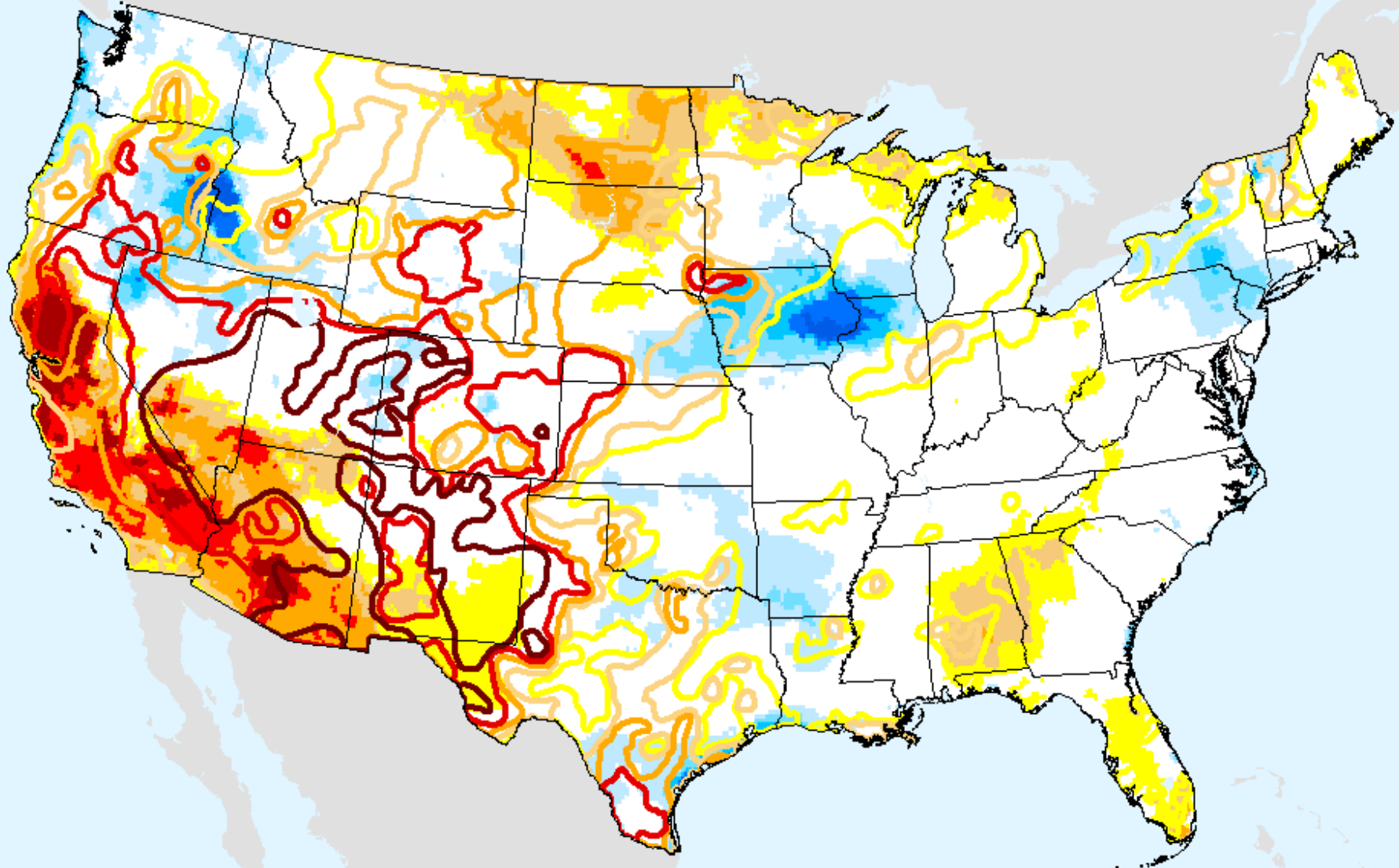
As of: Tuesday, March 9, 2021





# EDDI 2-week

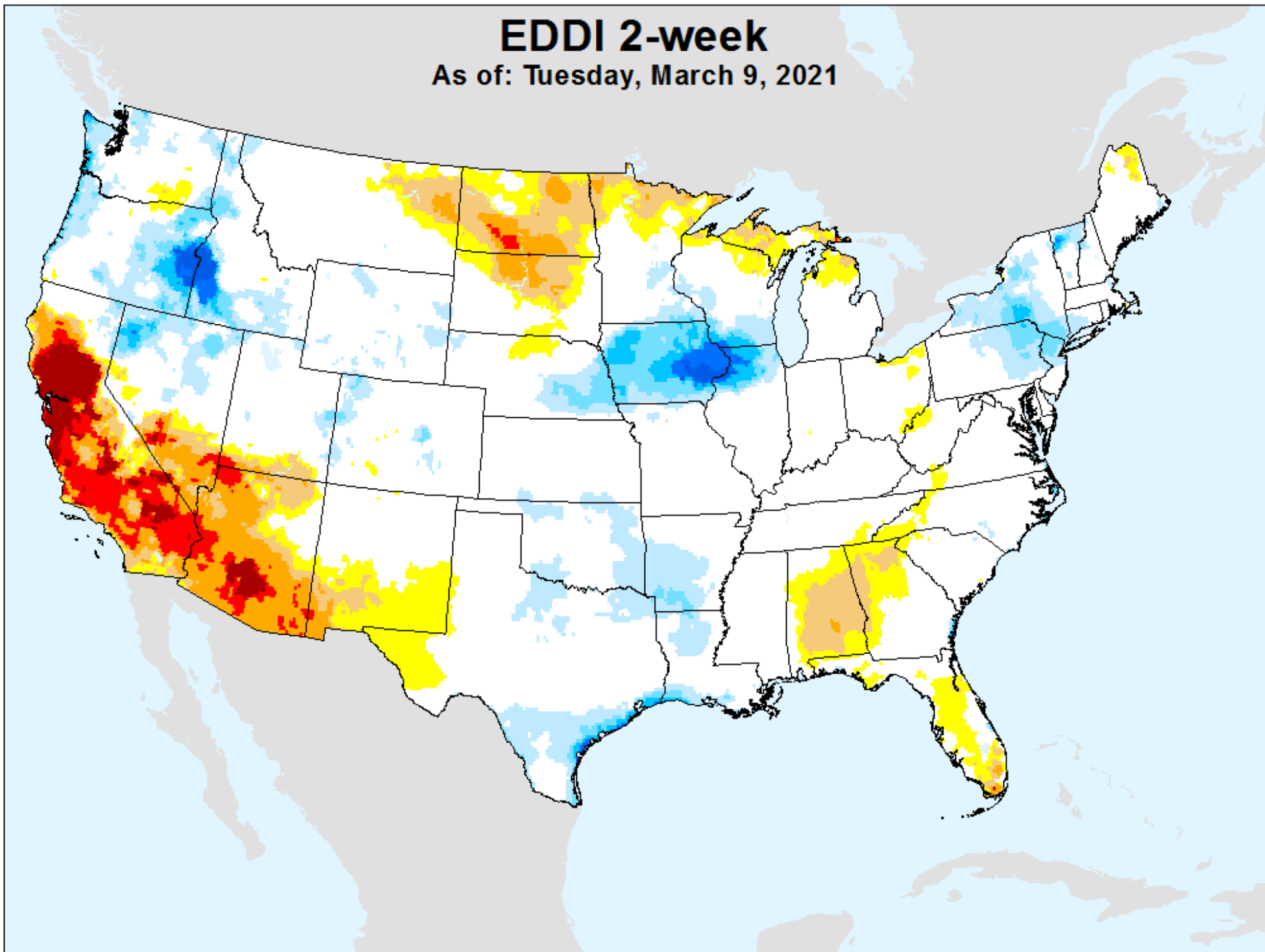
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

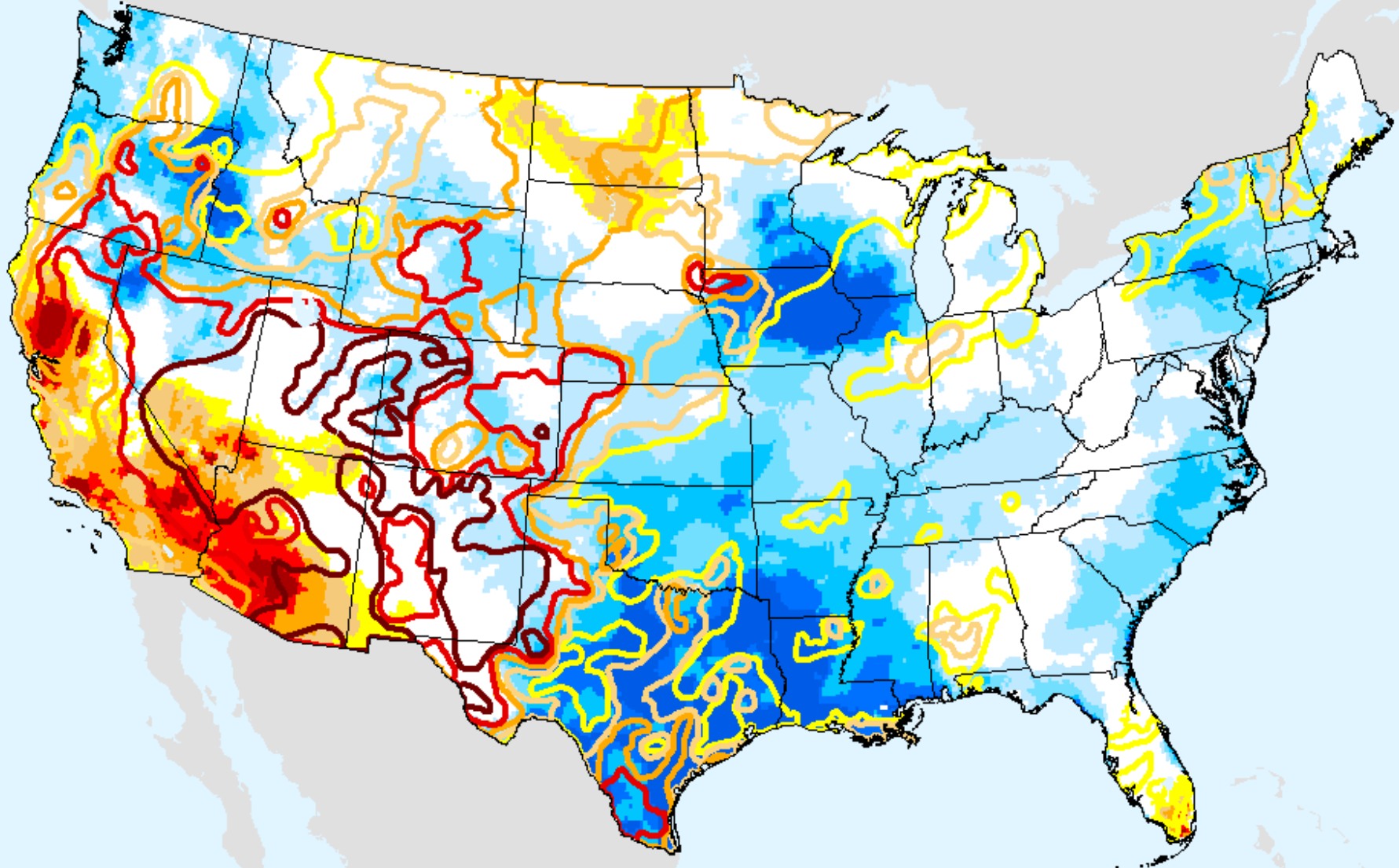
# EDDI 2-week

As of: Tuesday, March 9, 2021



# EDDI 3-week

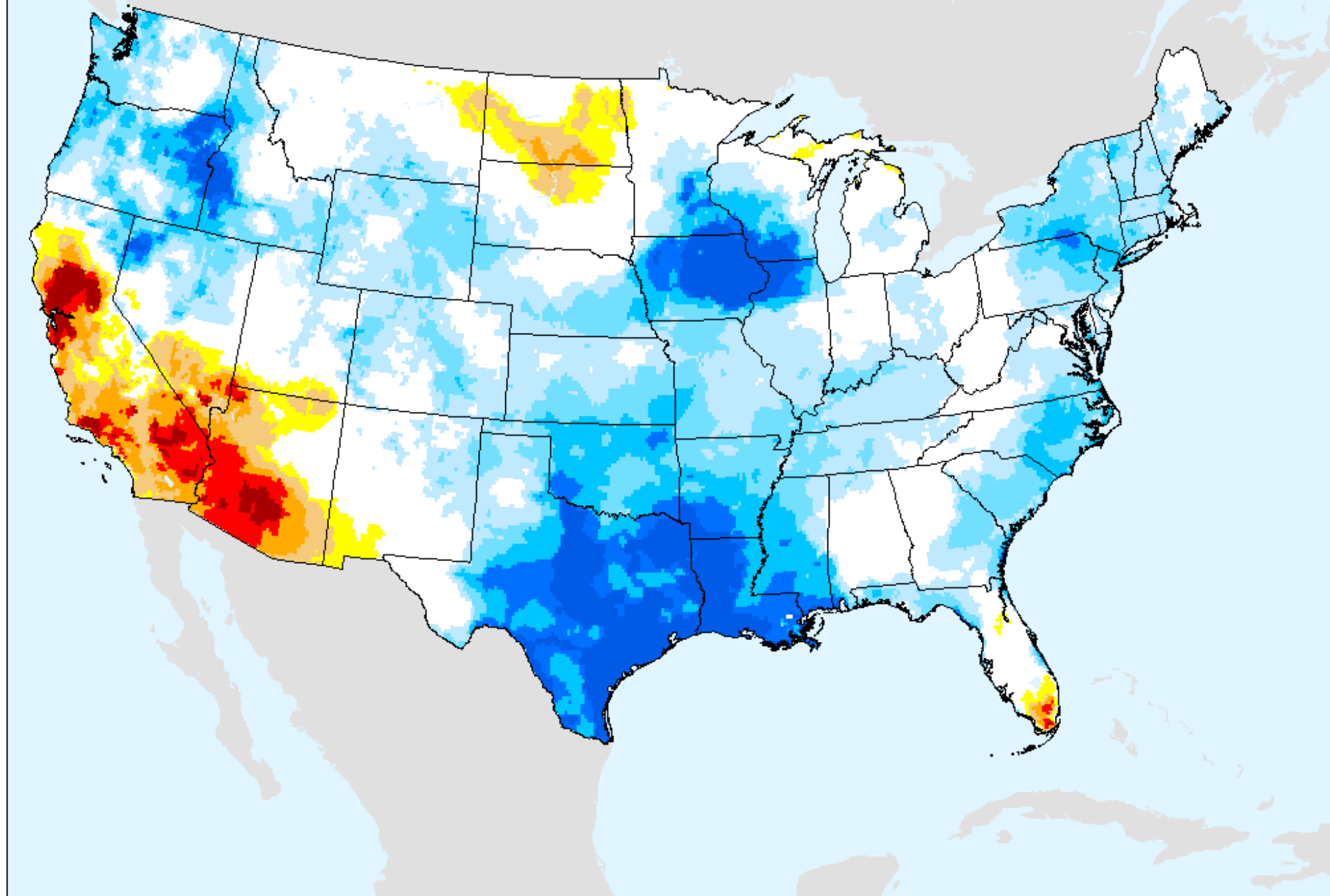
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

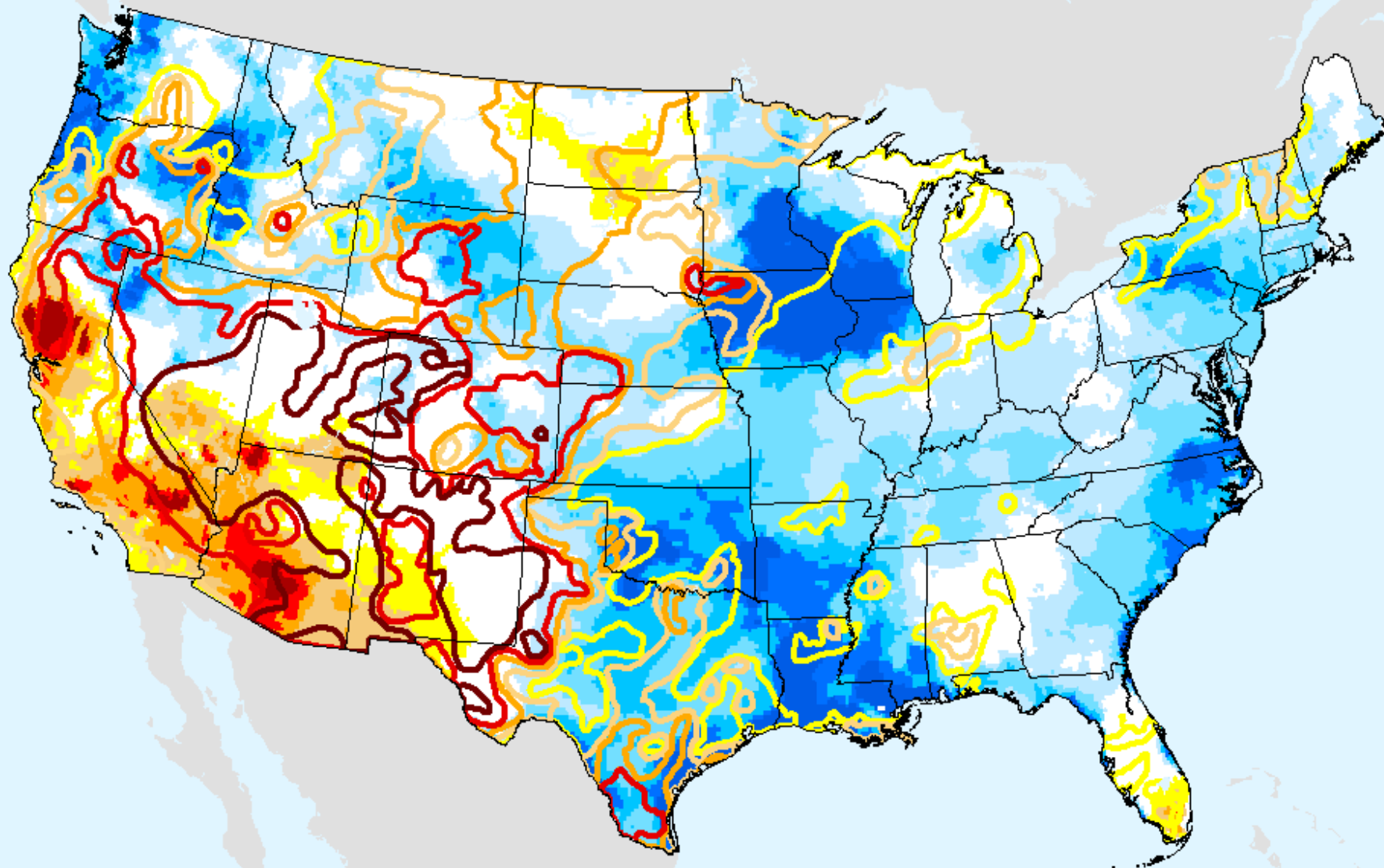
# EDDI 3-week

As of: Tuesday, March 9, 2021



# EDDI 4-week

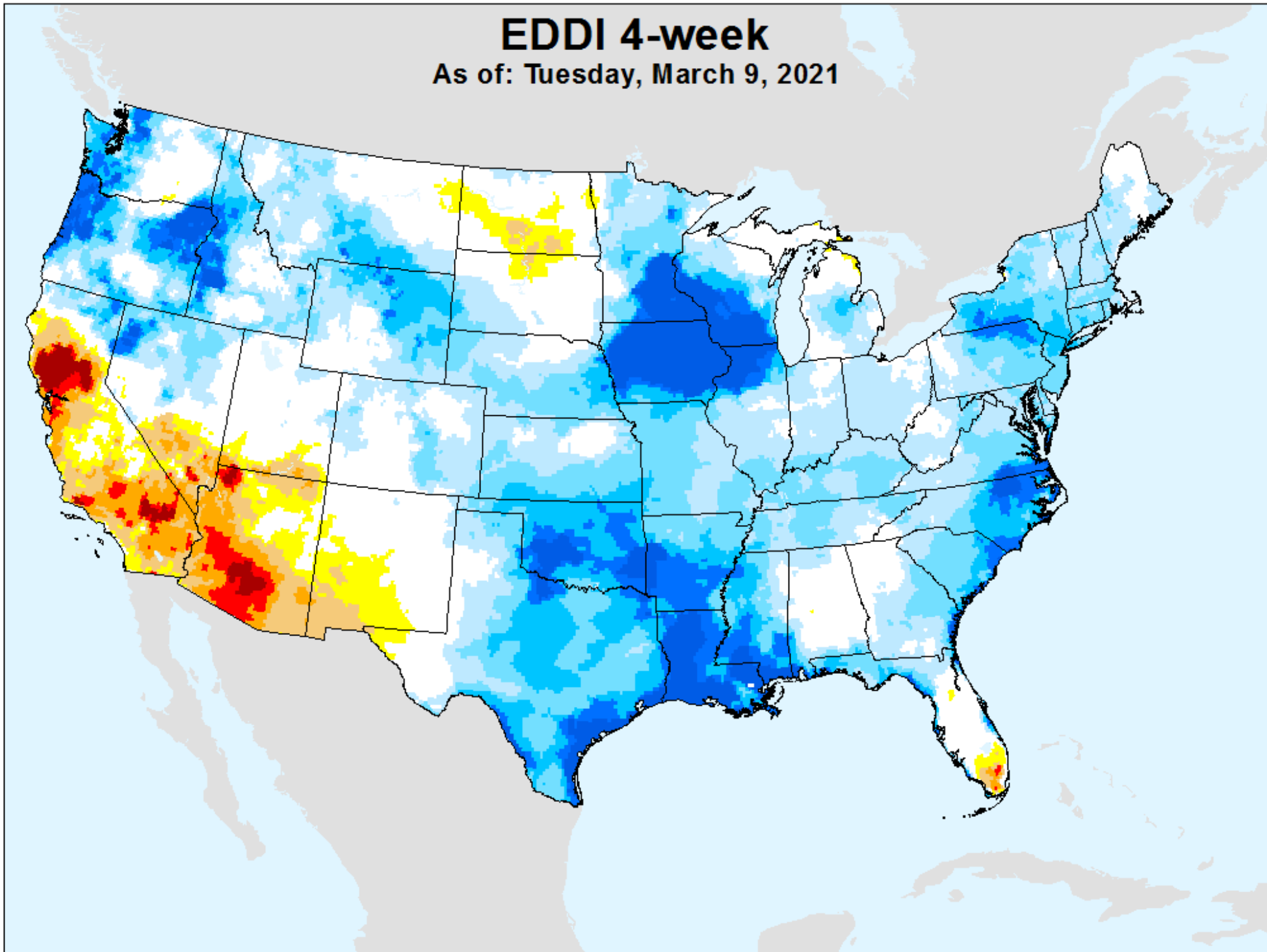
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

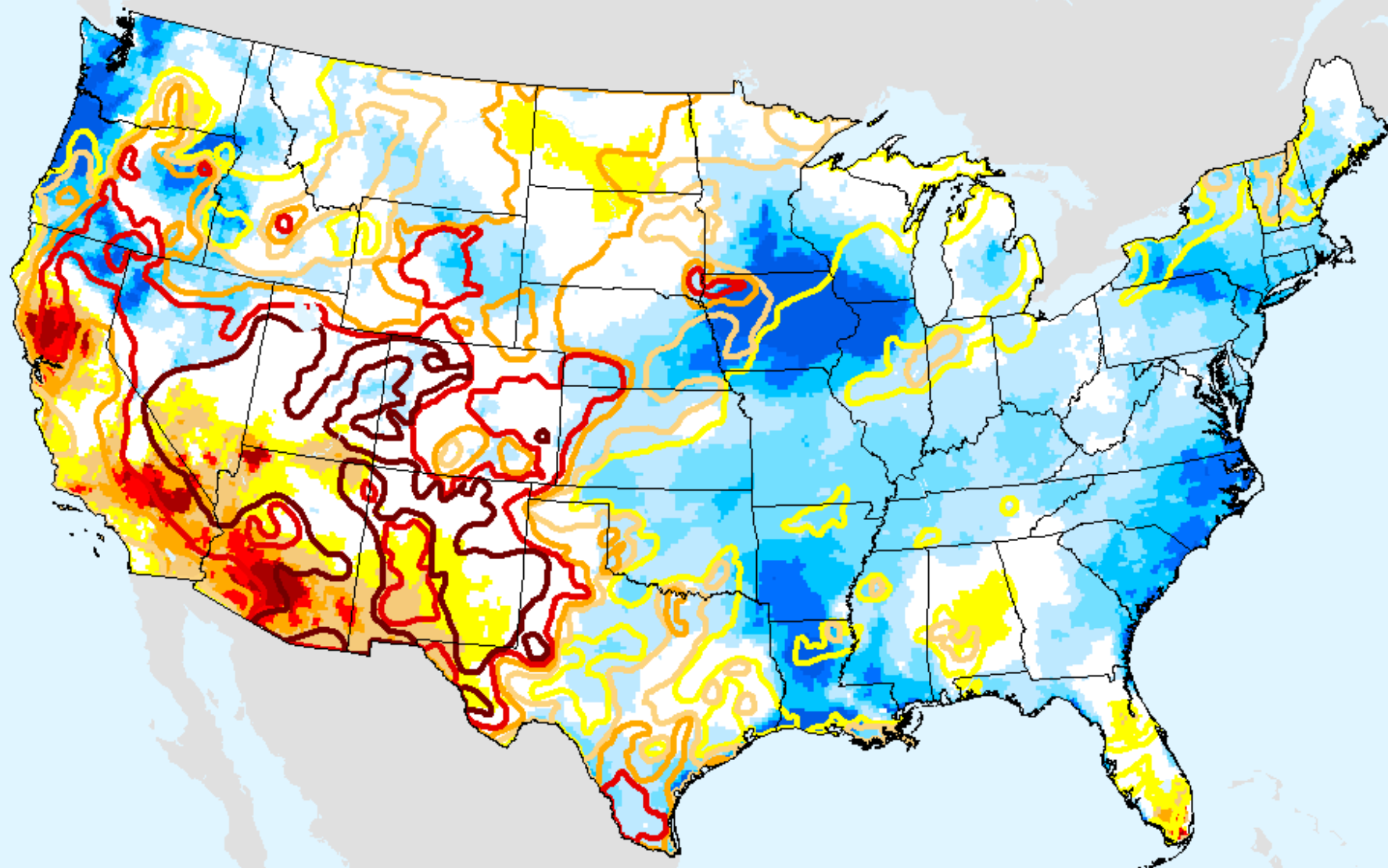
# EDDI 4-week

As of: Tuesday, March 9, 2021



# EDDI 5-week

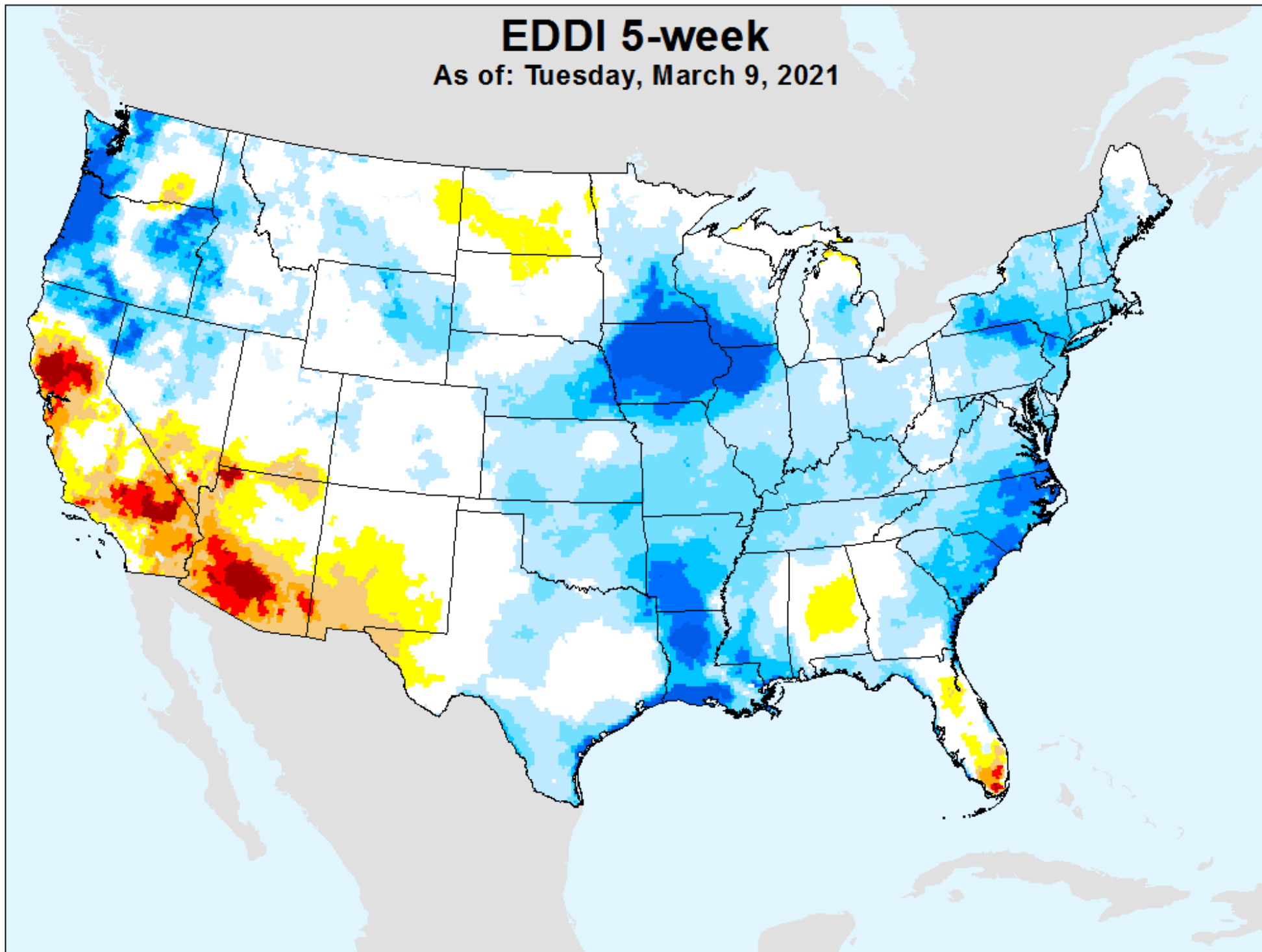
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

# EDDI 5-week

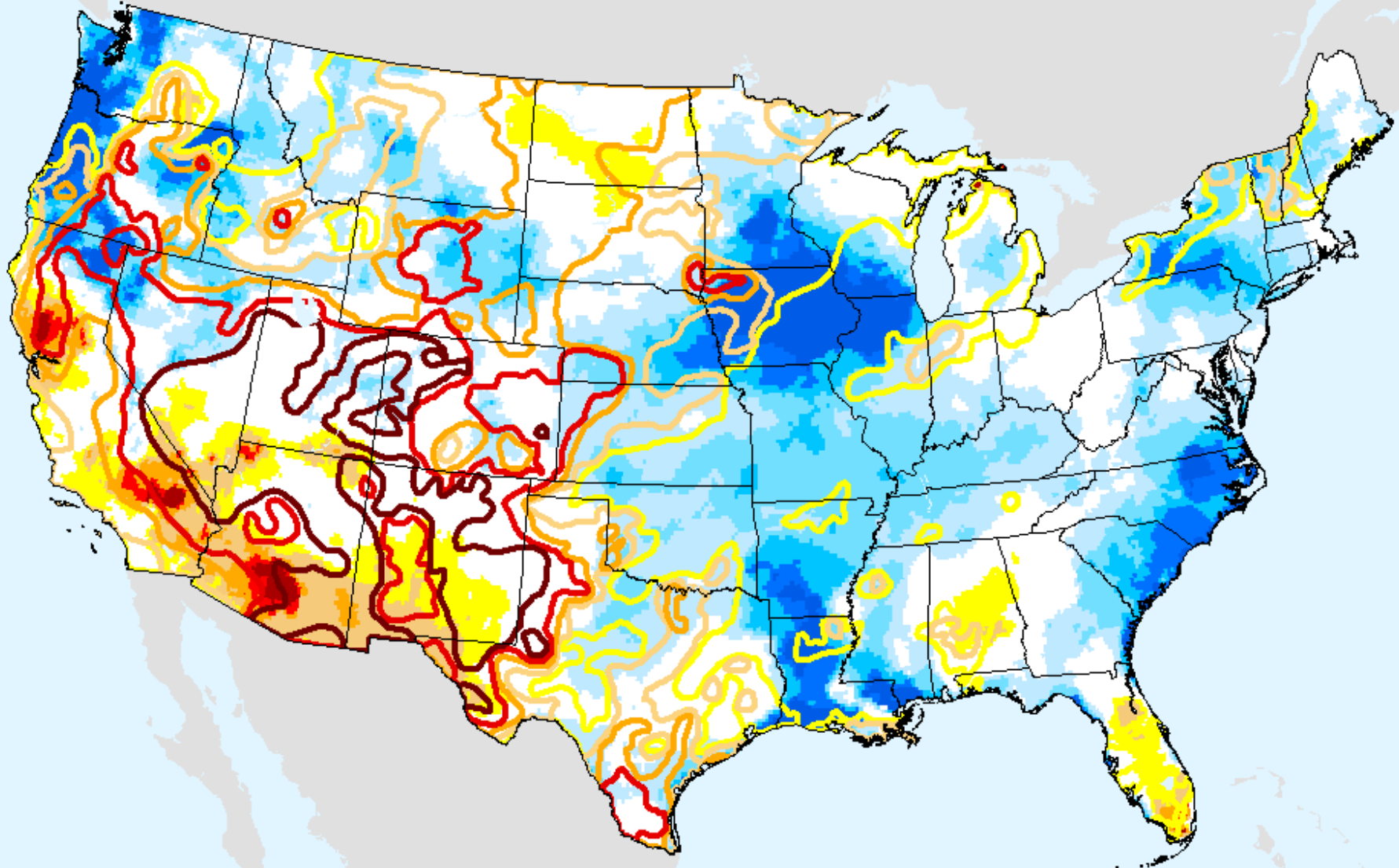
As of: Tuesday, March 9, 2021





# EDDI 6-week

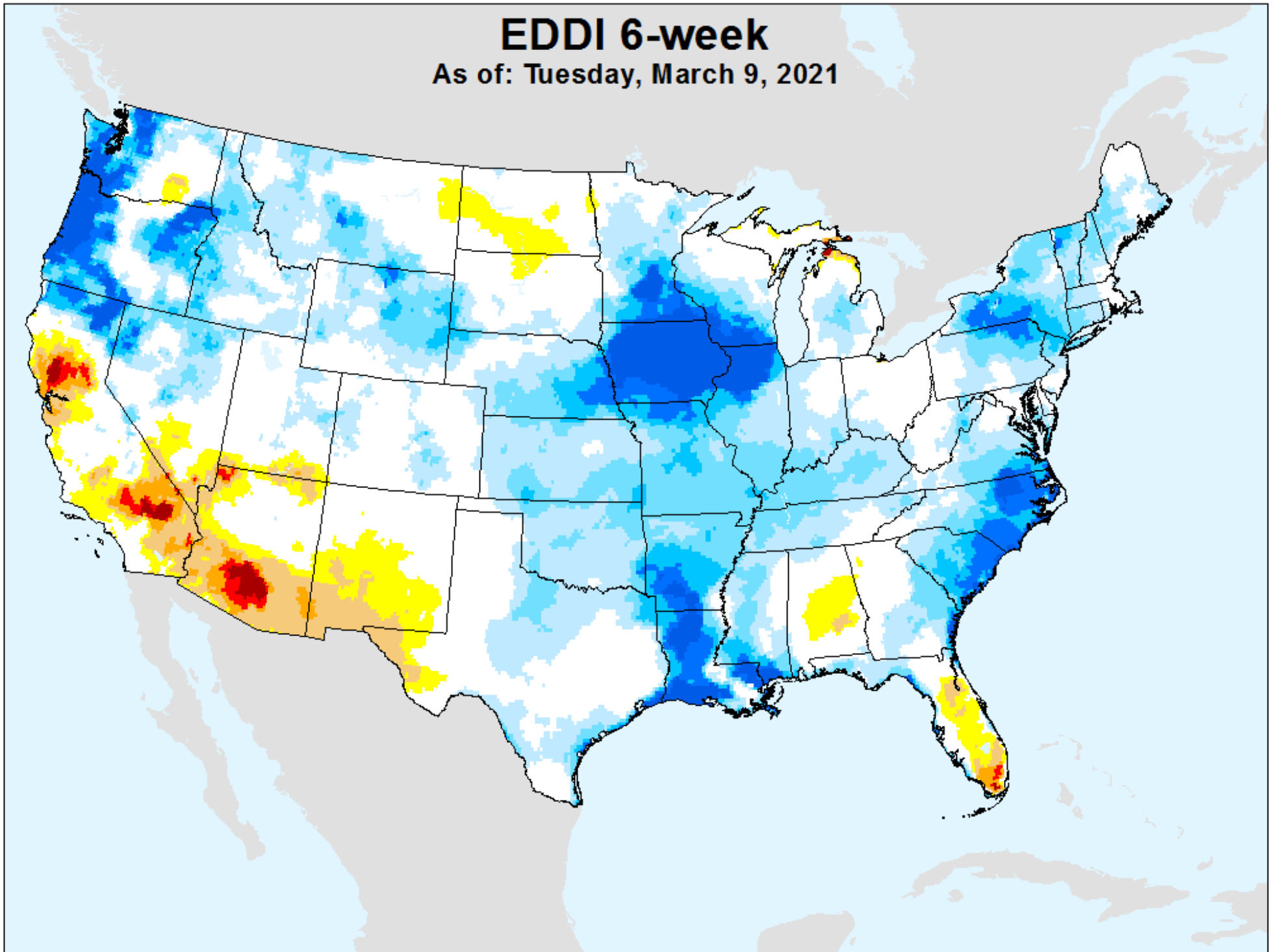
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

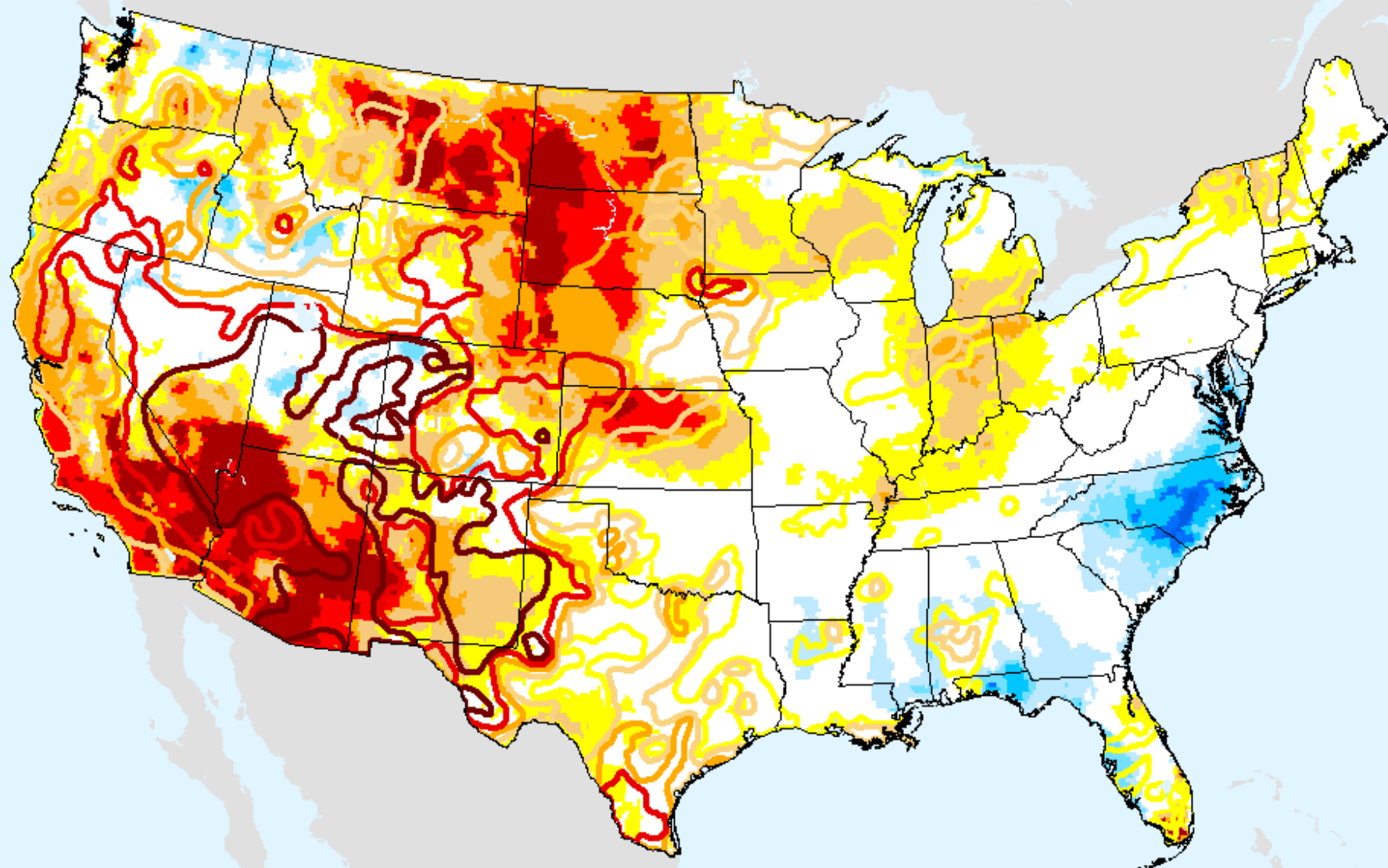
# EDDI 6-week

As of: Tuesday, March 9, 2021



# EDDI 7-week

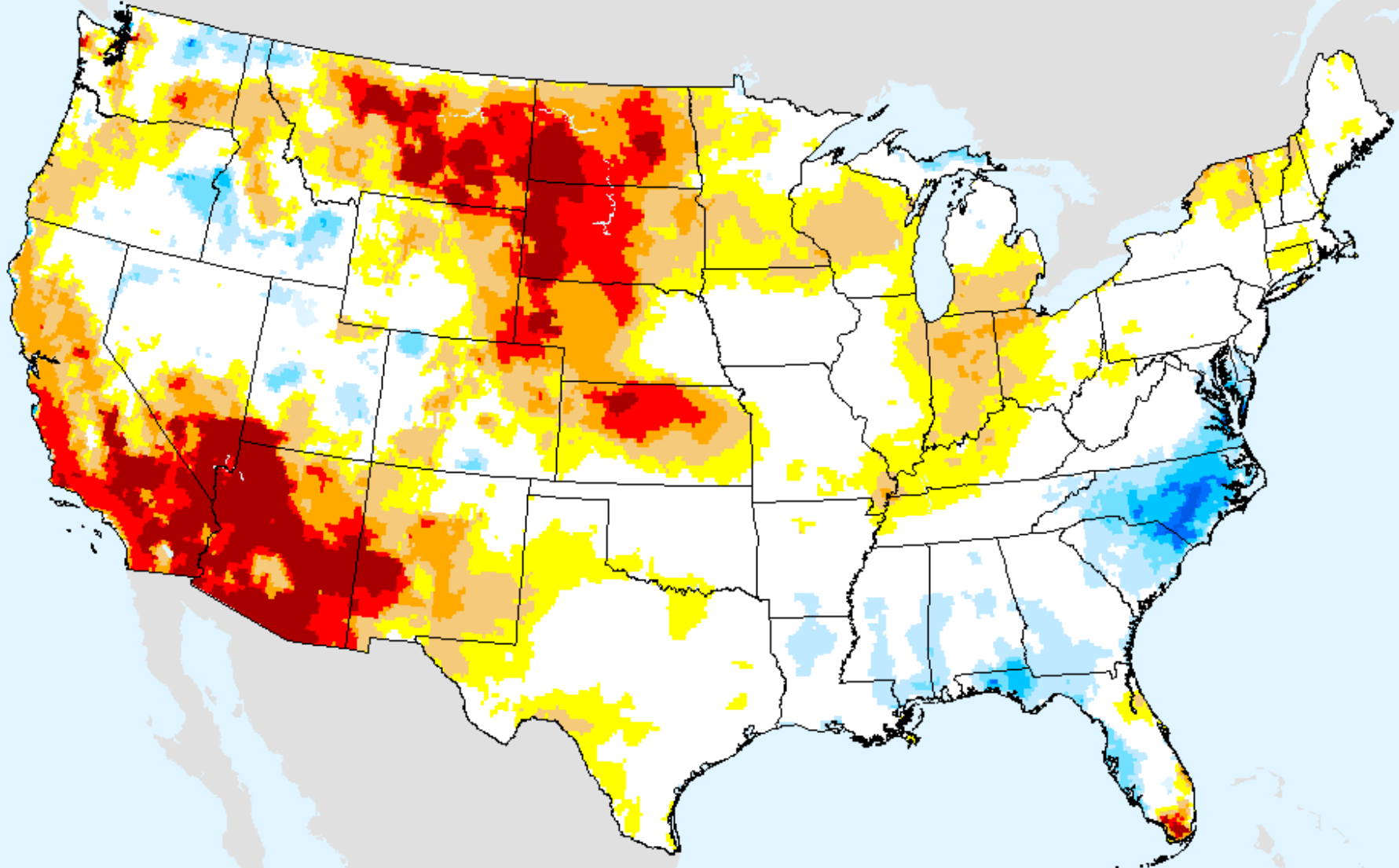
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

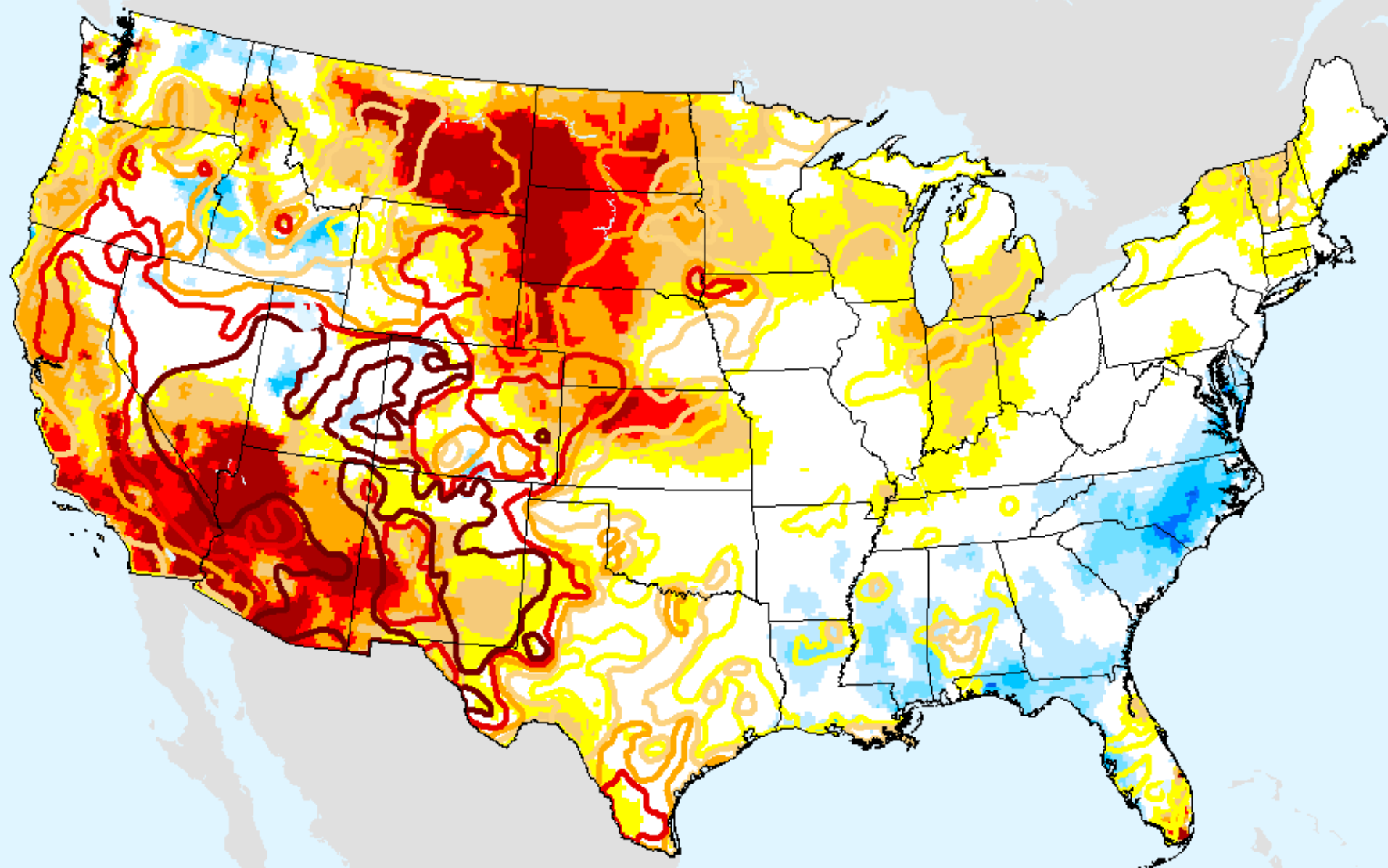
# EDDI 7-week

As of: Tuesday, March 9, 2021



# EDDI 8-week

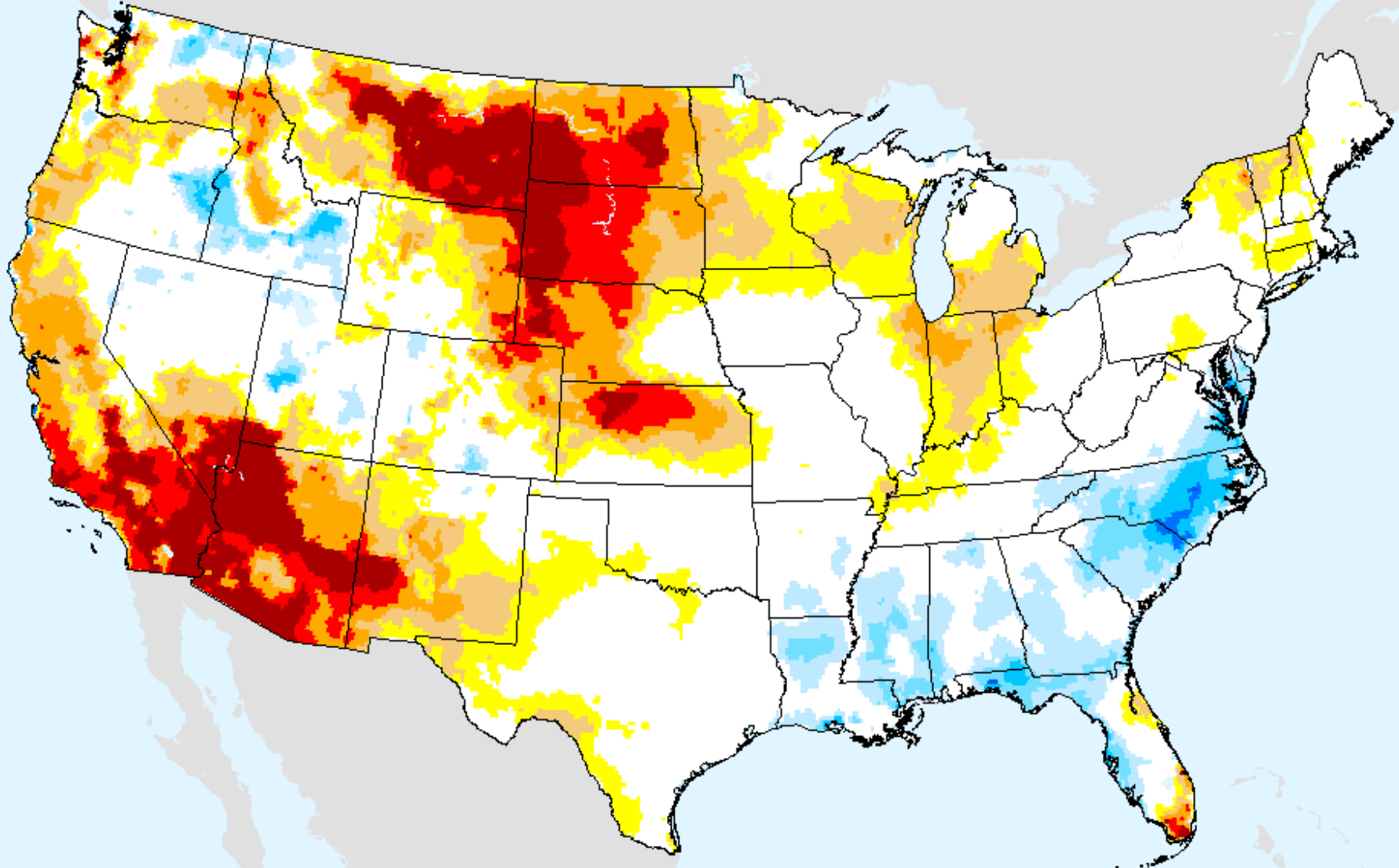
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

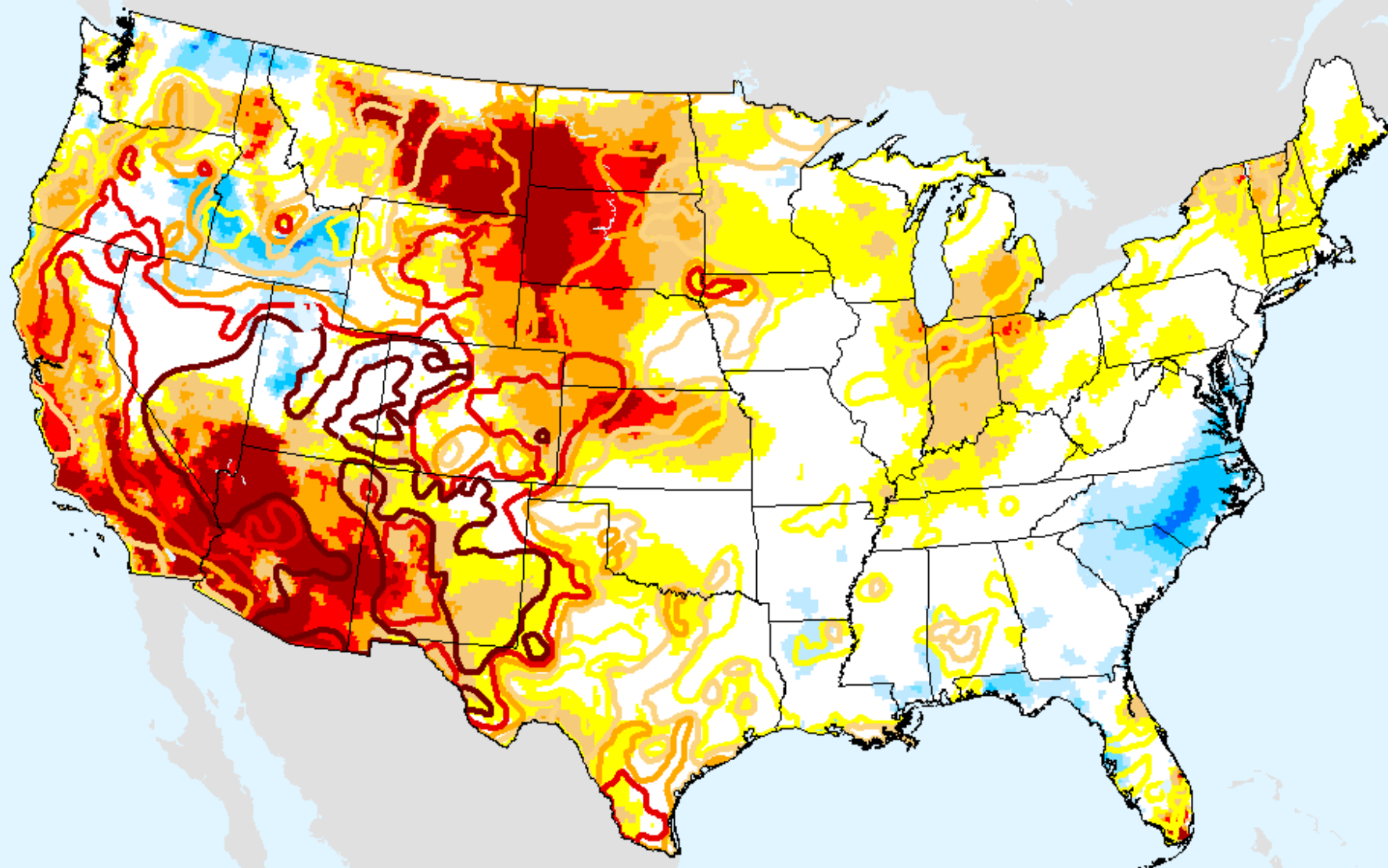
# EDDI 8-week

As of: Tuesday, March 9, 2021



# EDDI 9-week

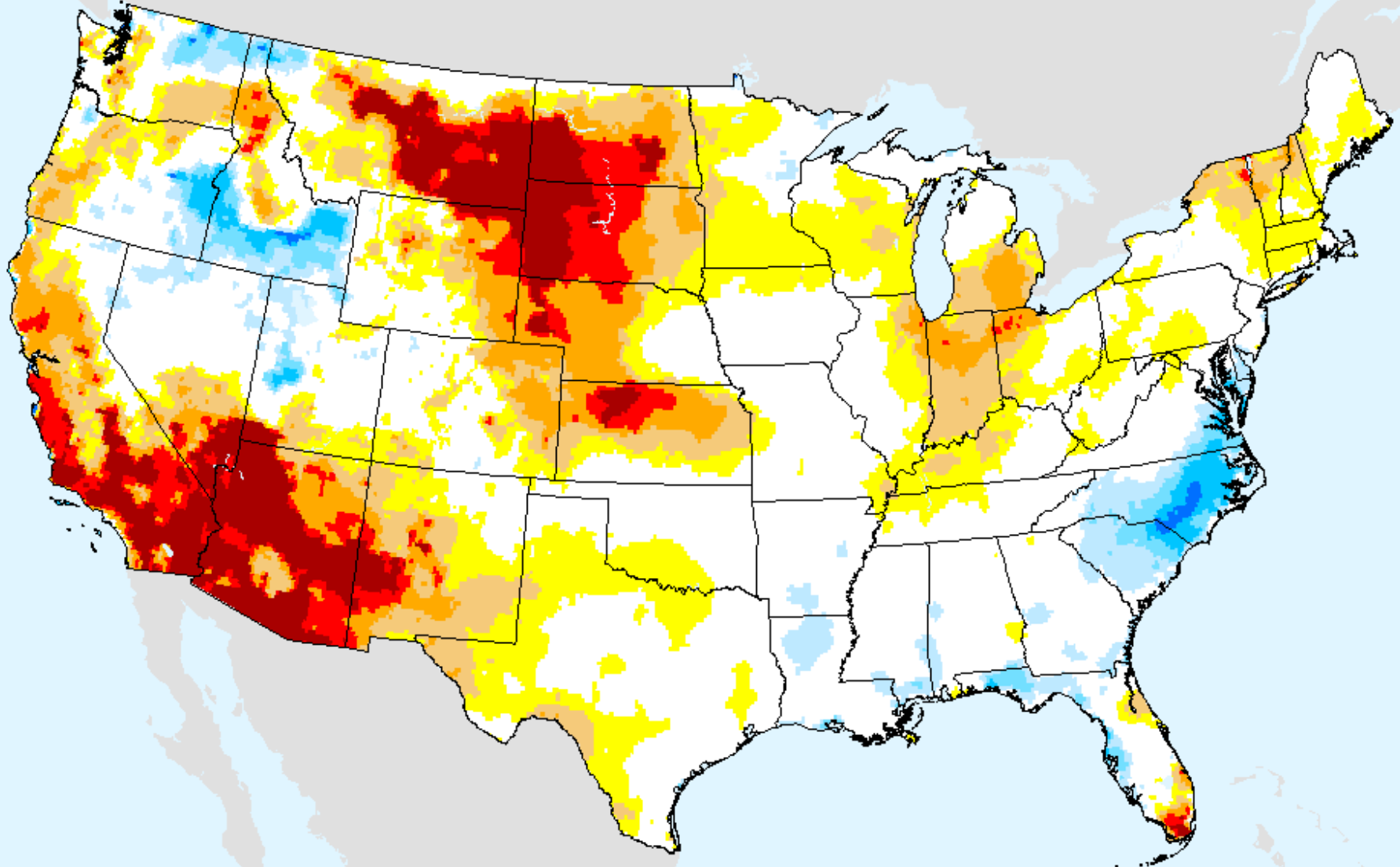
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

# EDDI 9-week

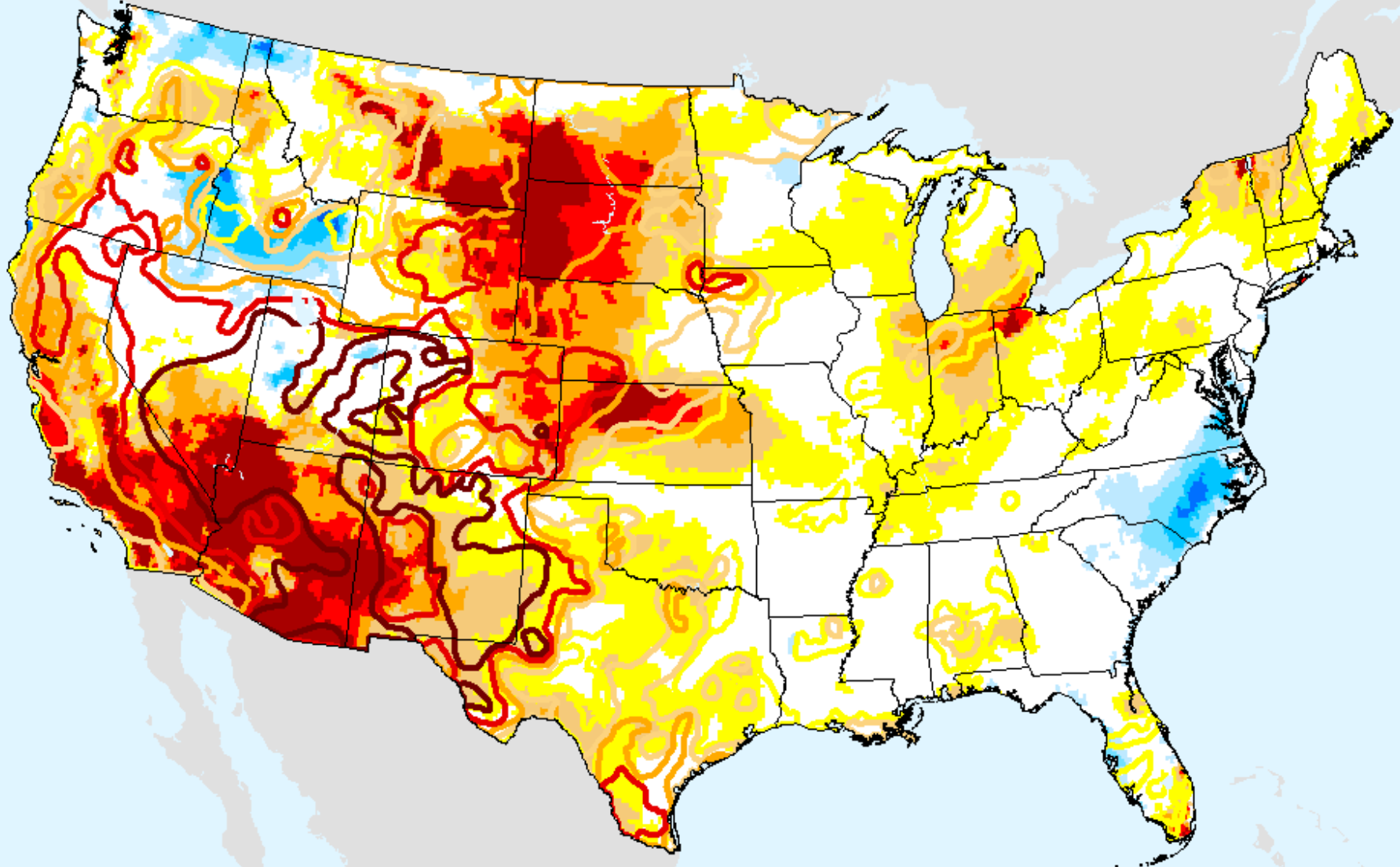
As of: Tuesday, March 9, 2021





# EDDI 10-week

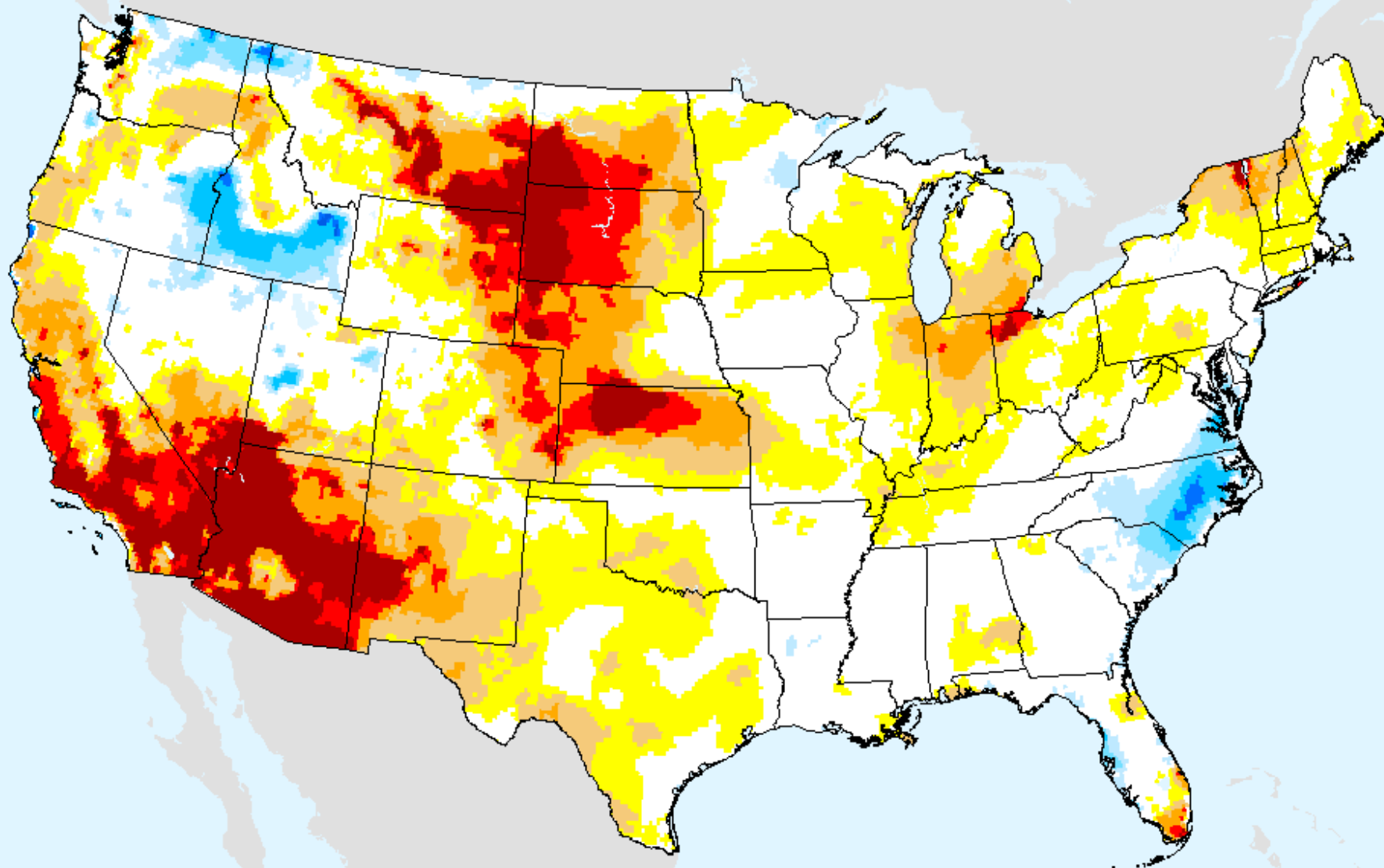
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

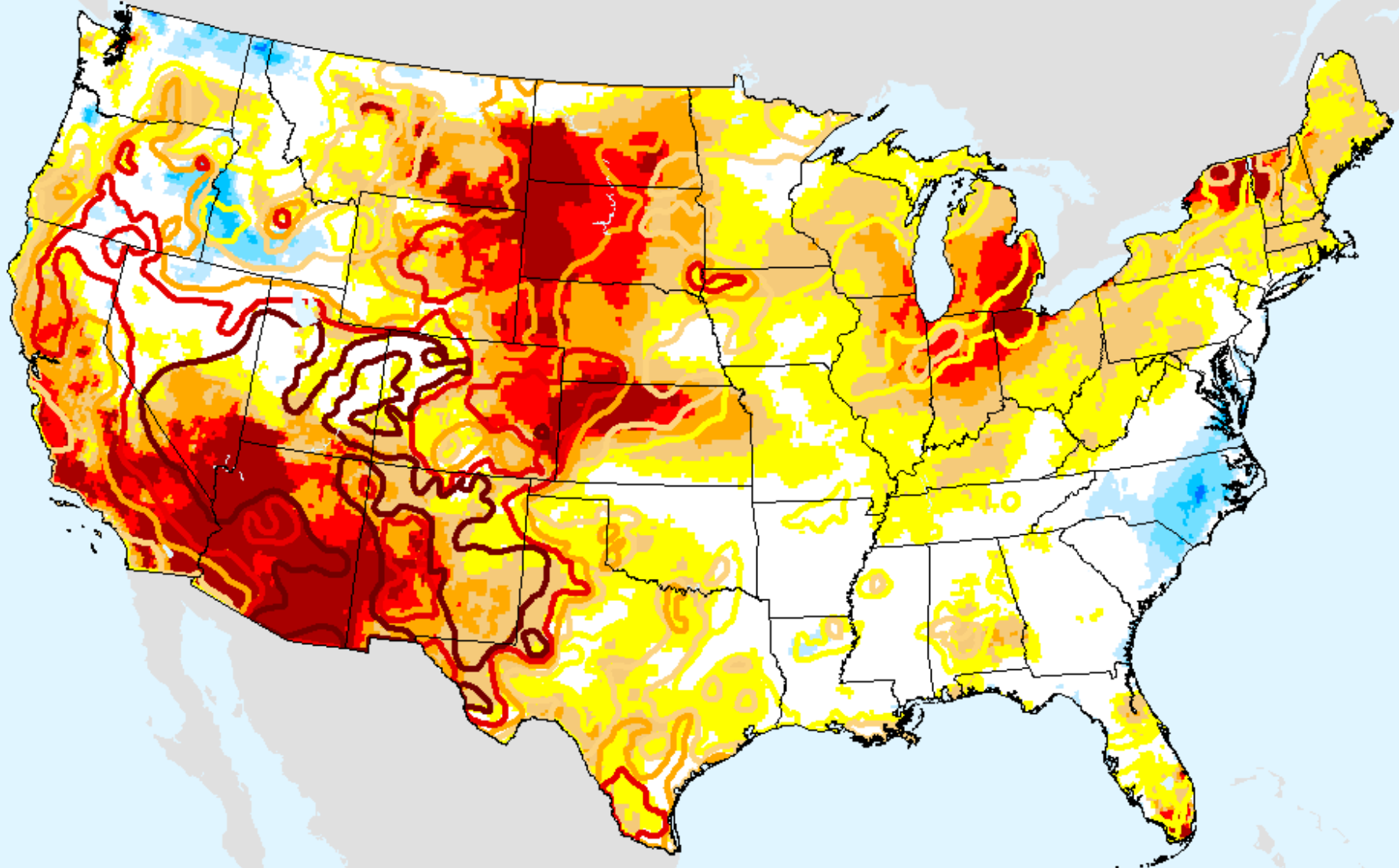
# EDDI 10-week

As of: Tuesday, March 9, 2021



# EDDI 11-week

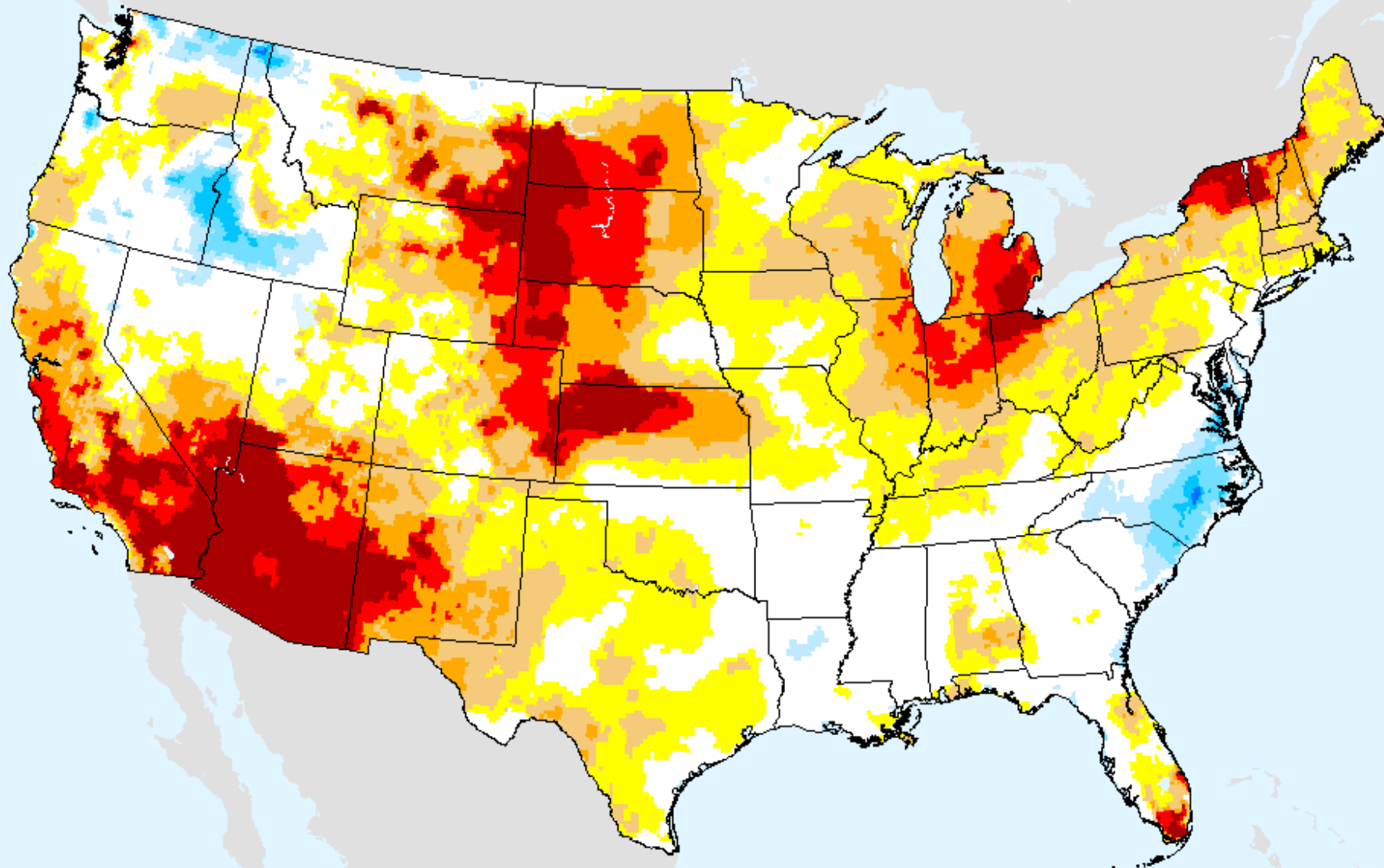
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

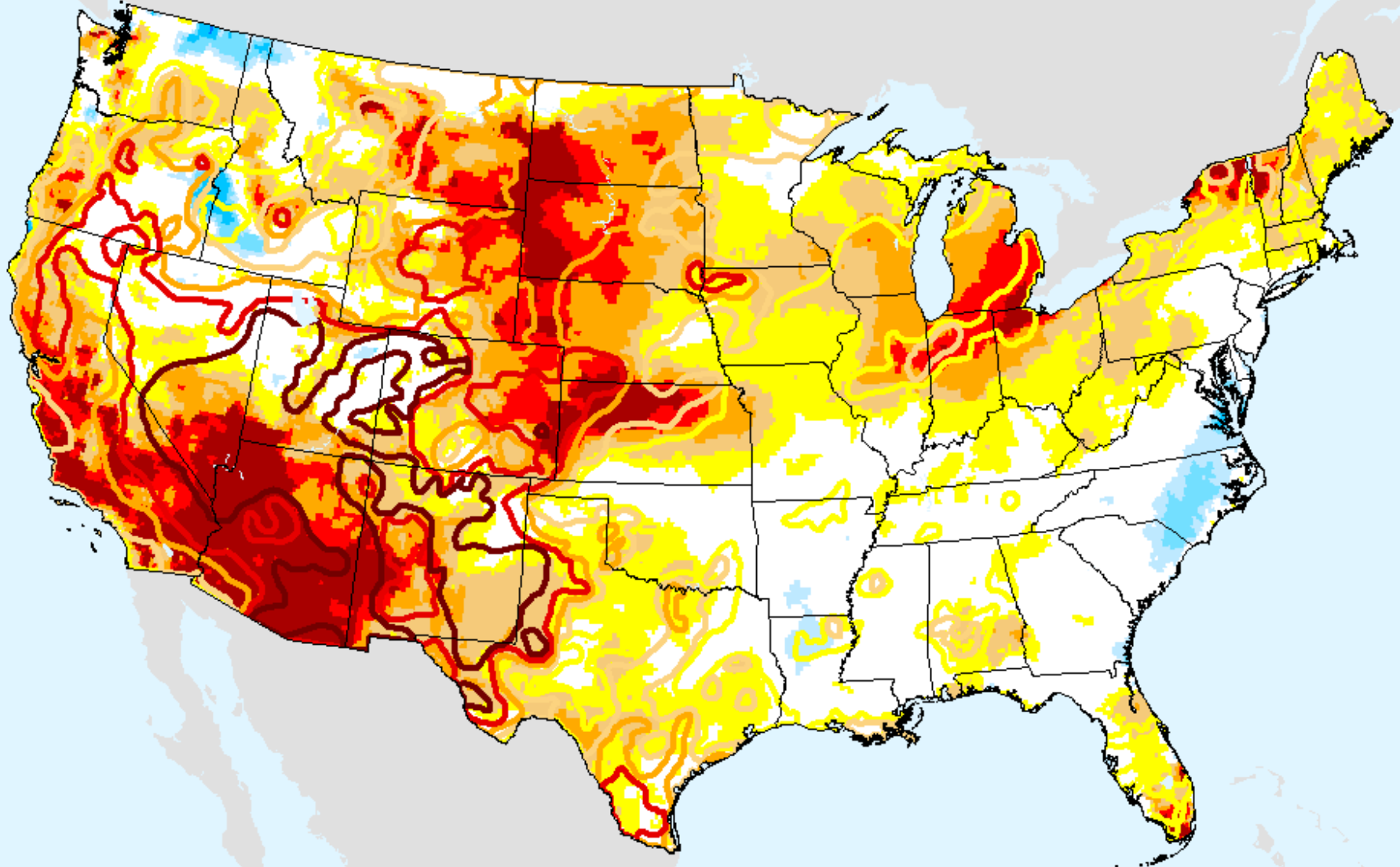
# EDDI 11-week

As of: Tuesday, March 9, 2021



# EDDI 12-week

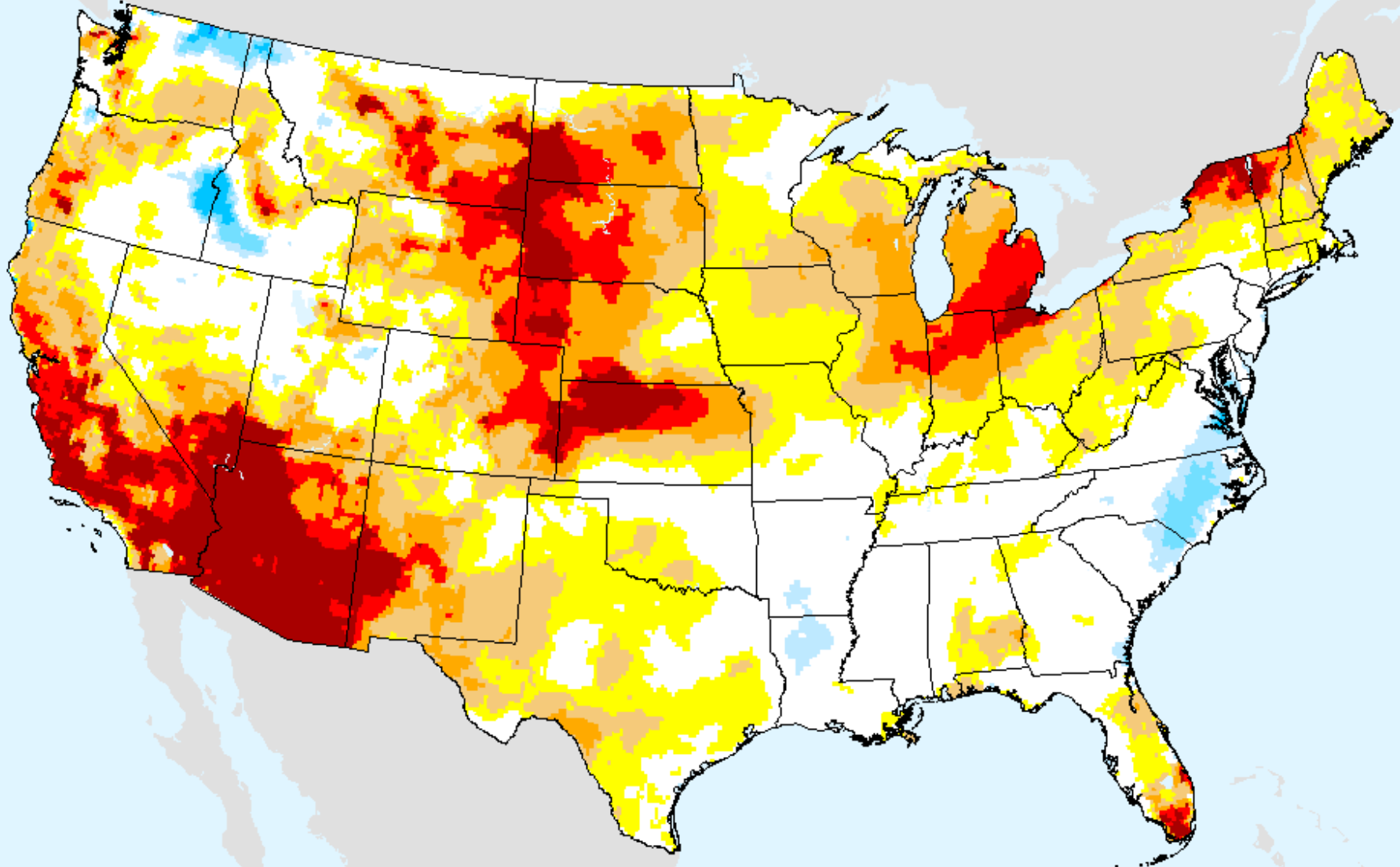
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

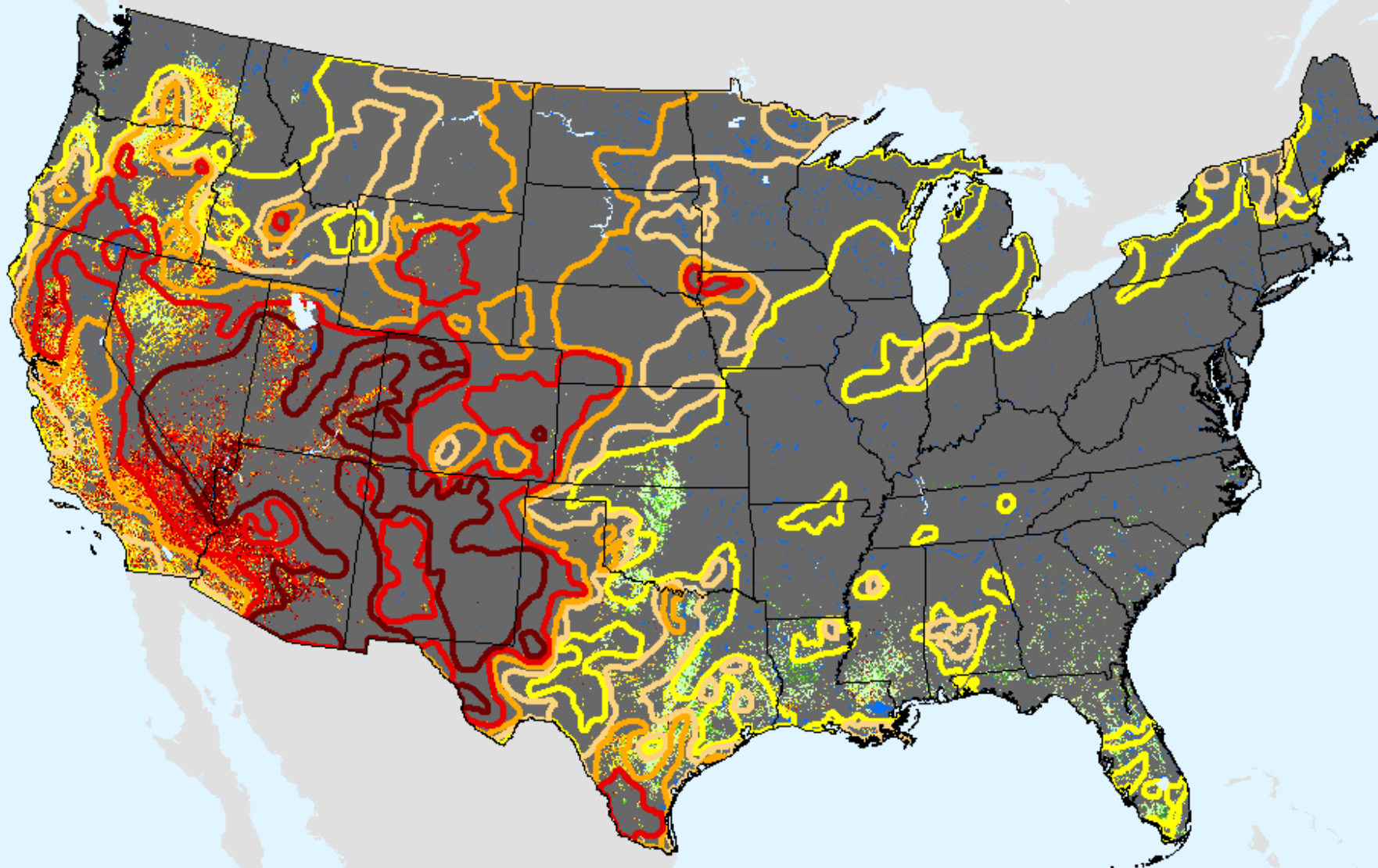
# EDDI 12-week

As of: Tuesday, March 9, 2021



# Vegetation Drought Response Index (VegDRI)

As of: Tuesday, March 9, 2021

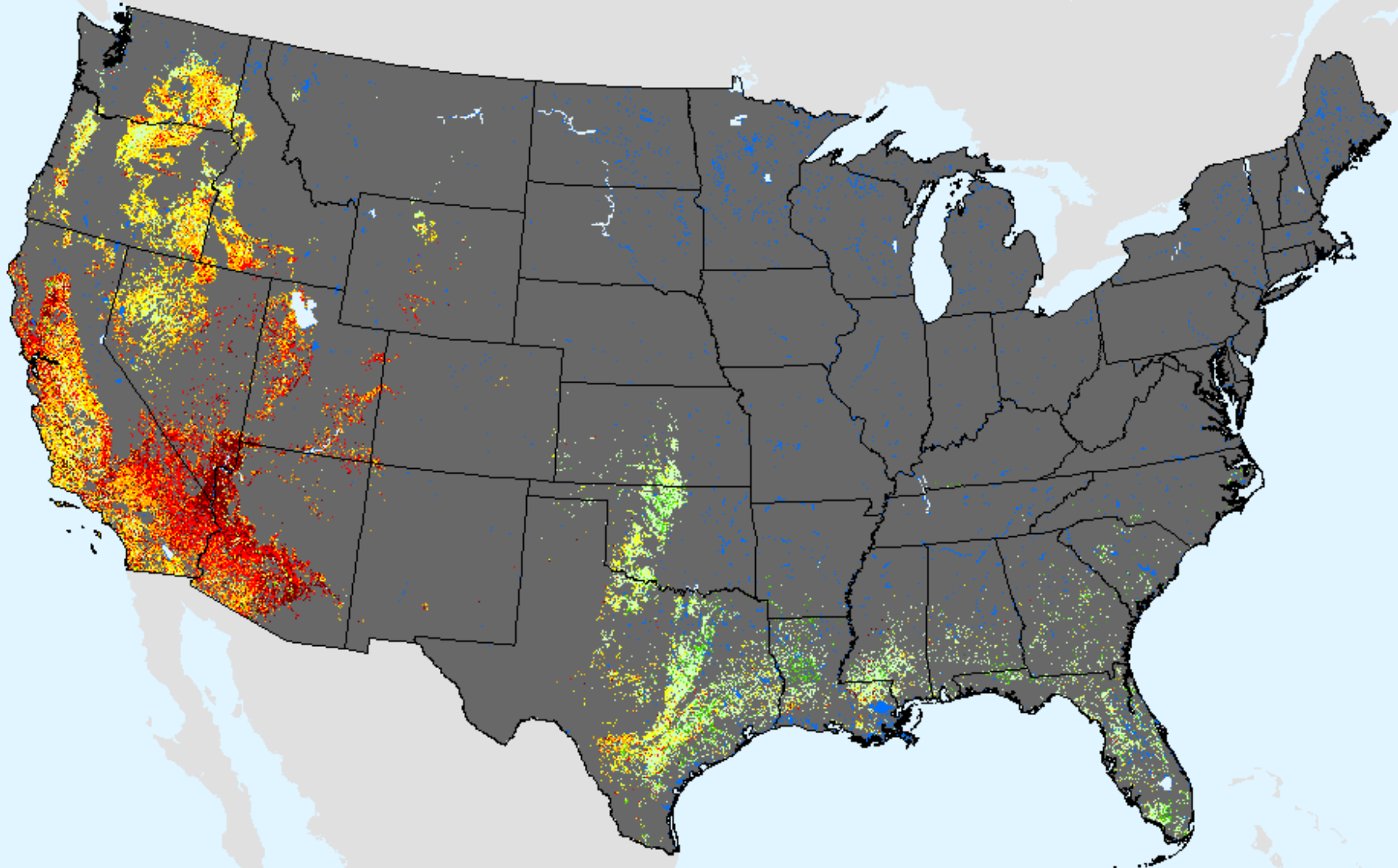


USDM for: Mar. 2, 2021

□ Background

# Vegetation Drought Response Index (VegDRI)

As of: Tuesday, March 9, 2021

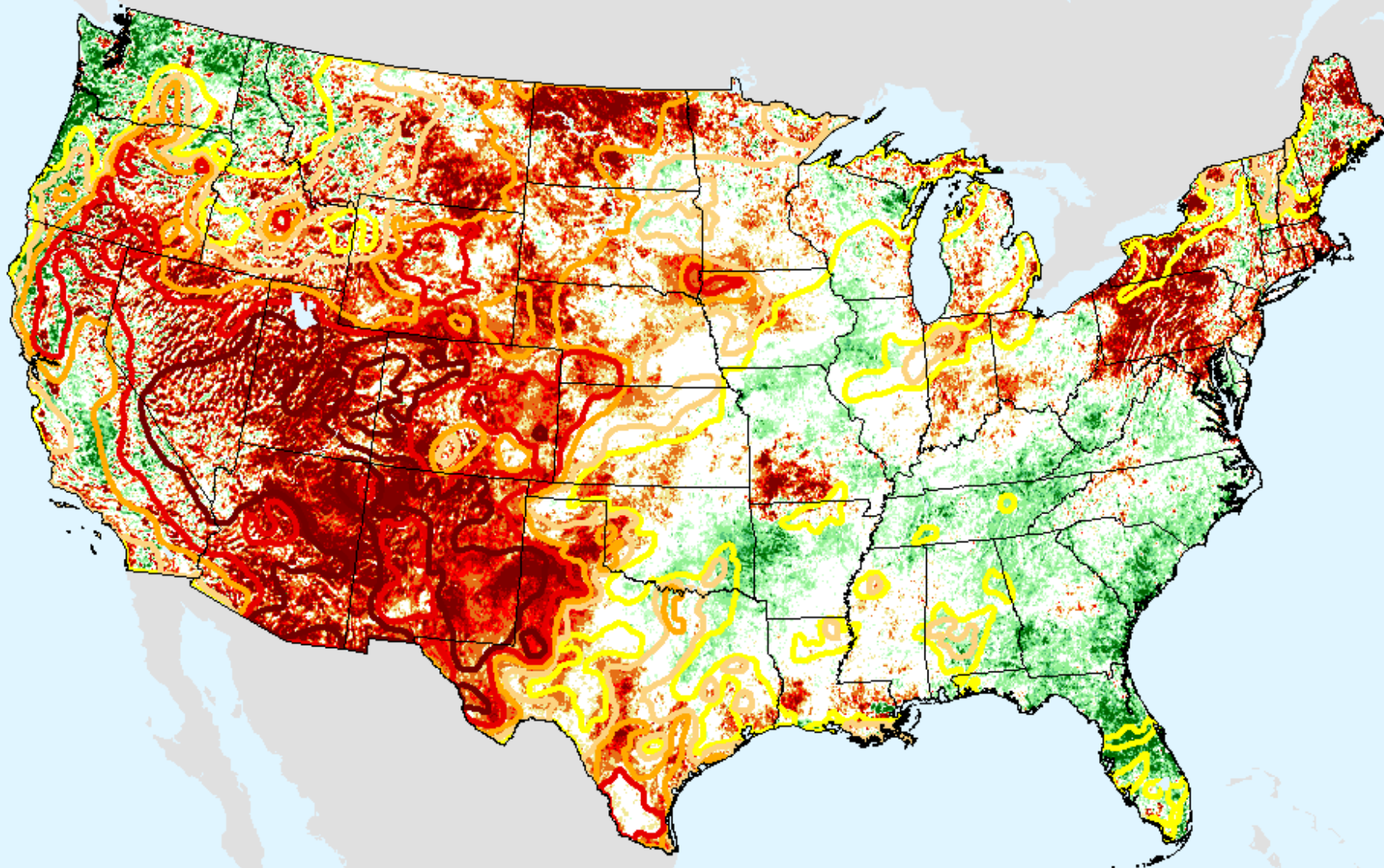


Background



# Evaporative Stress Index (ESI) 4-week

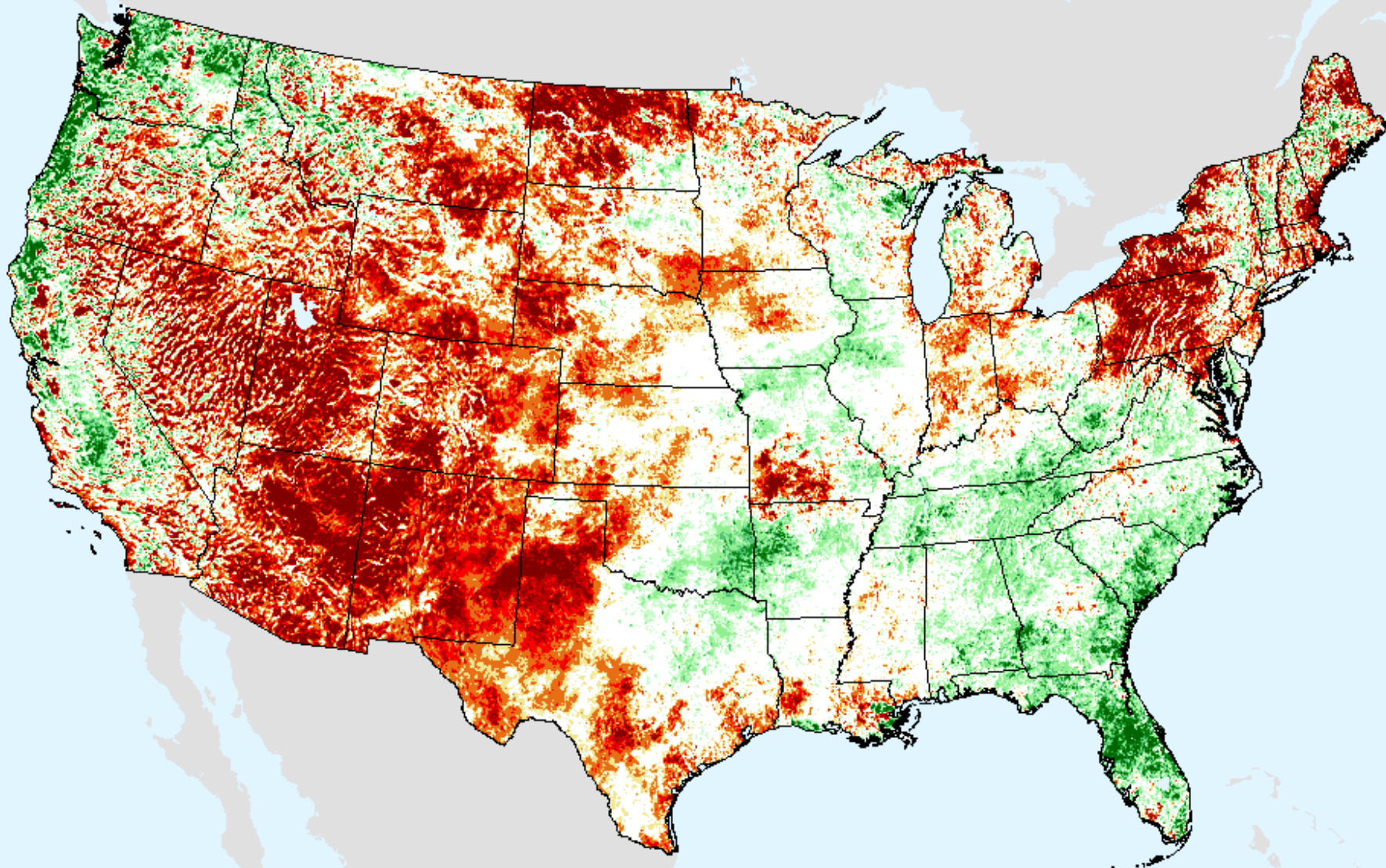
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

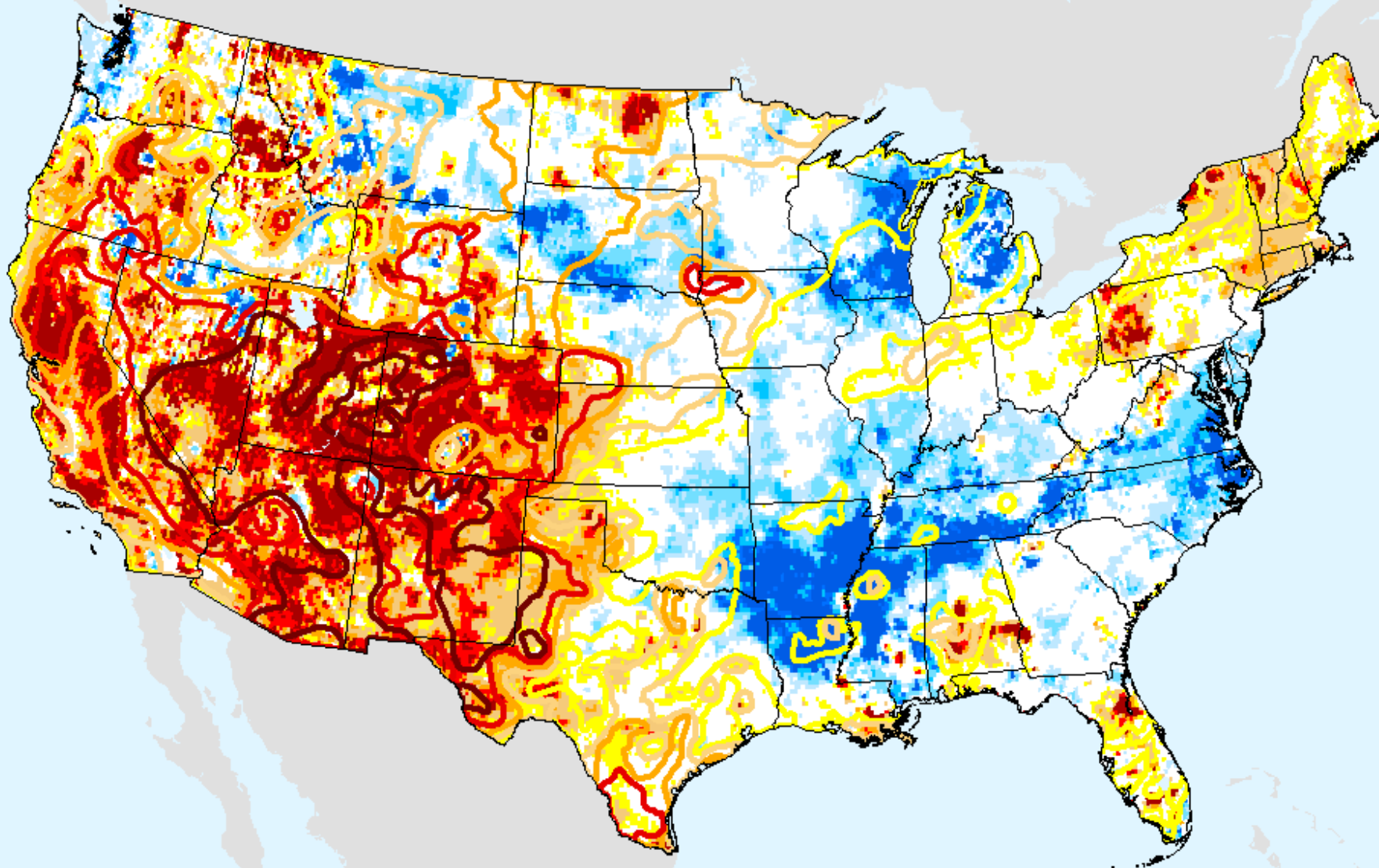
# Evaporative Stress Index (ESI) 4-week

As of: Tuesday, March 9, 2021



# GRACE-Based Shallow Groundwater Drought Indicator

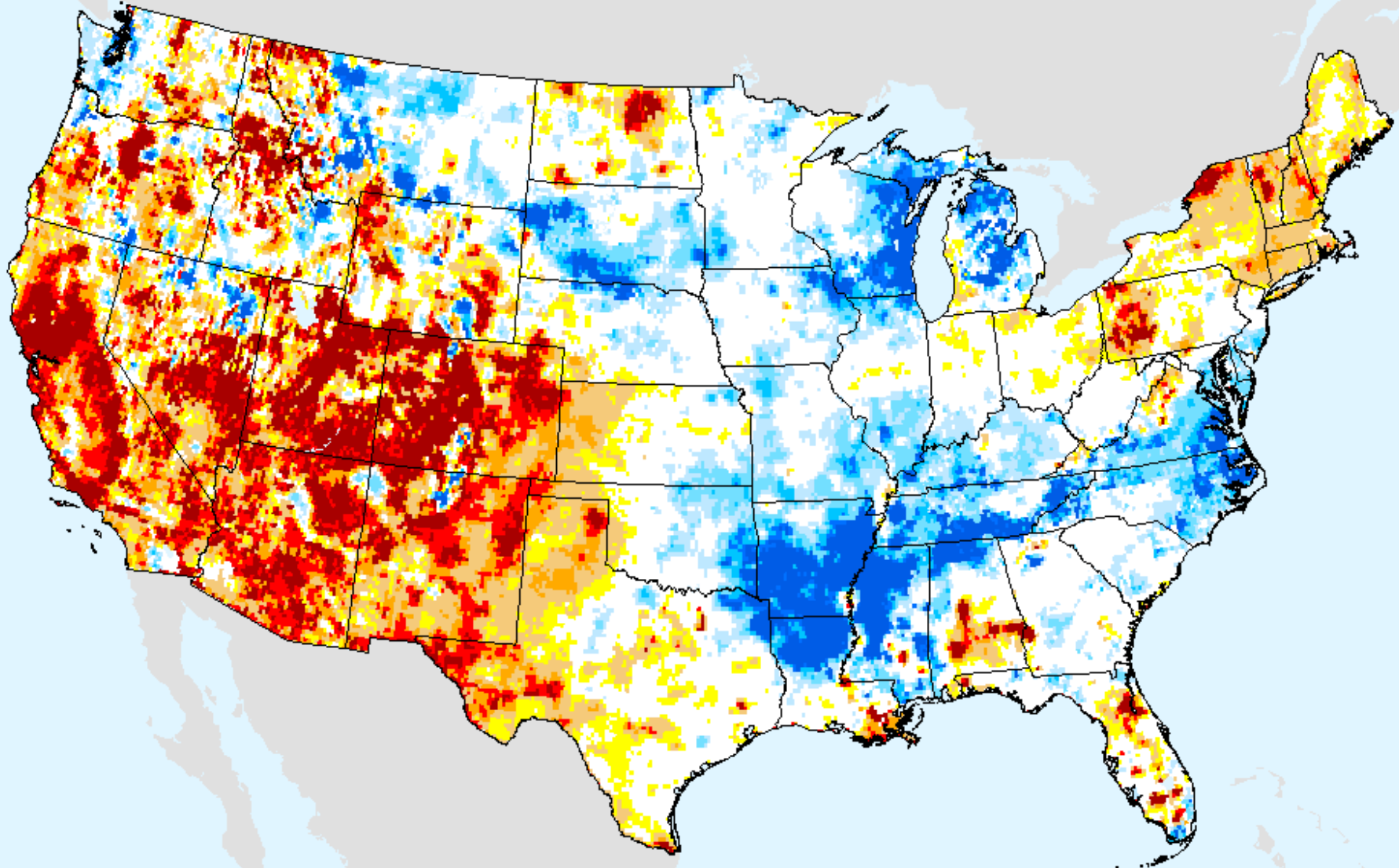
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

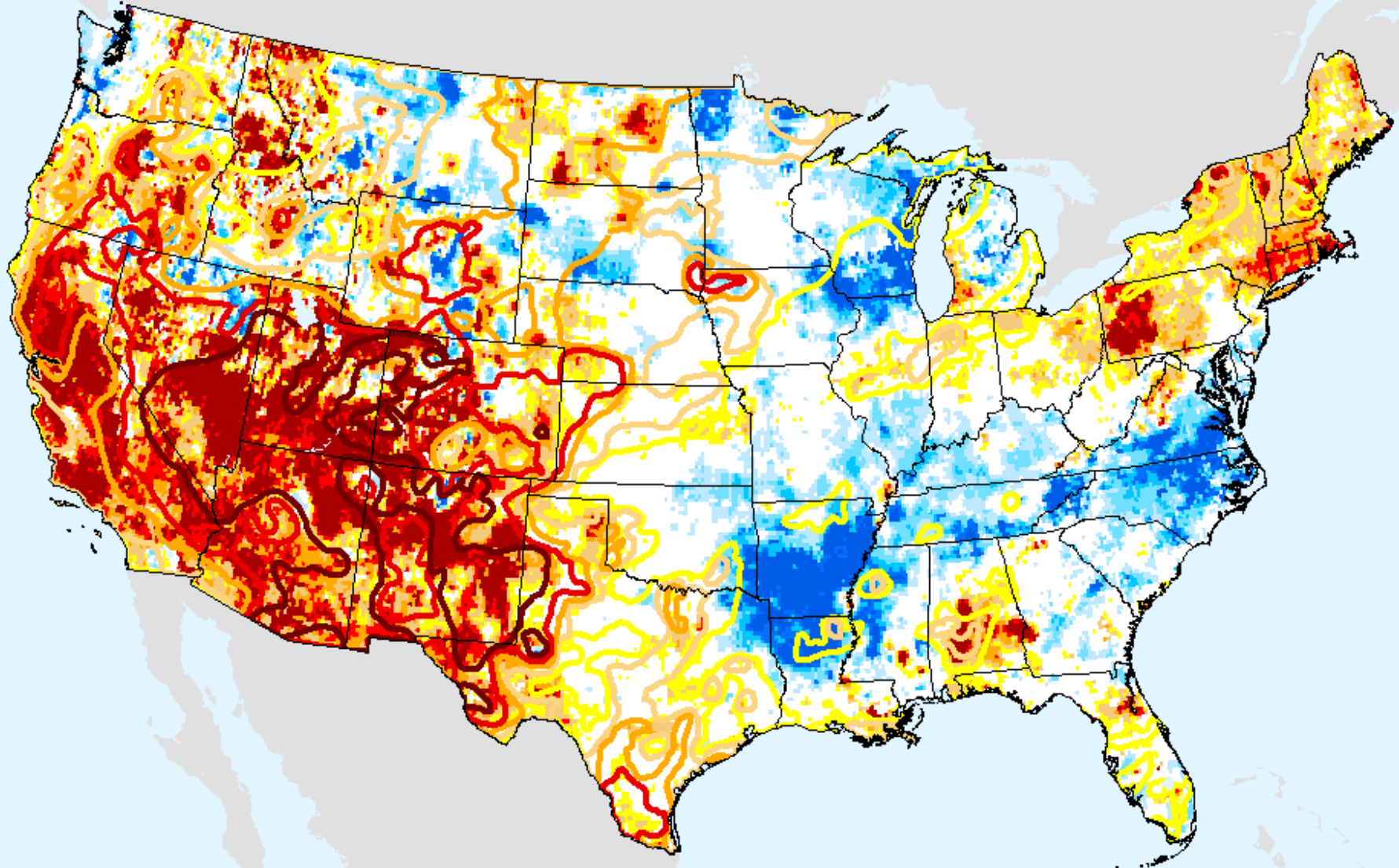
# GRACE-Based Shallow Groundwater Drought Indicator

As of: Tuesday, March 9, 2021



# GRACE-Based Root Zone Soil Moisture Drought Indicator

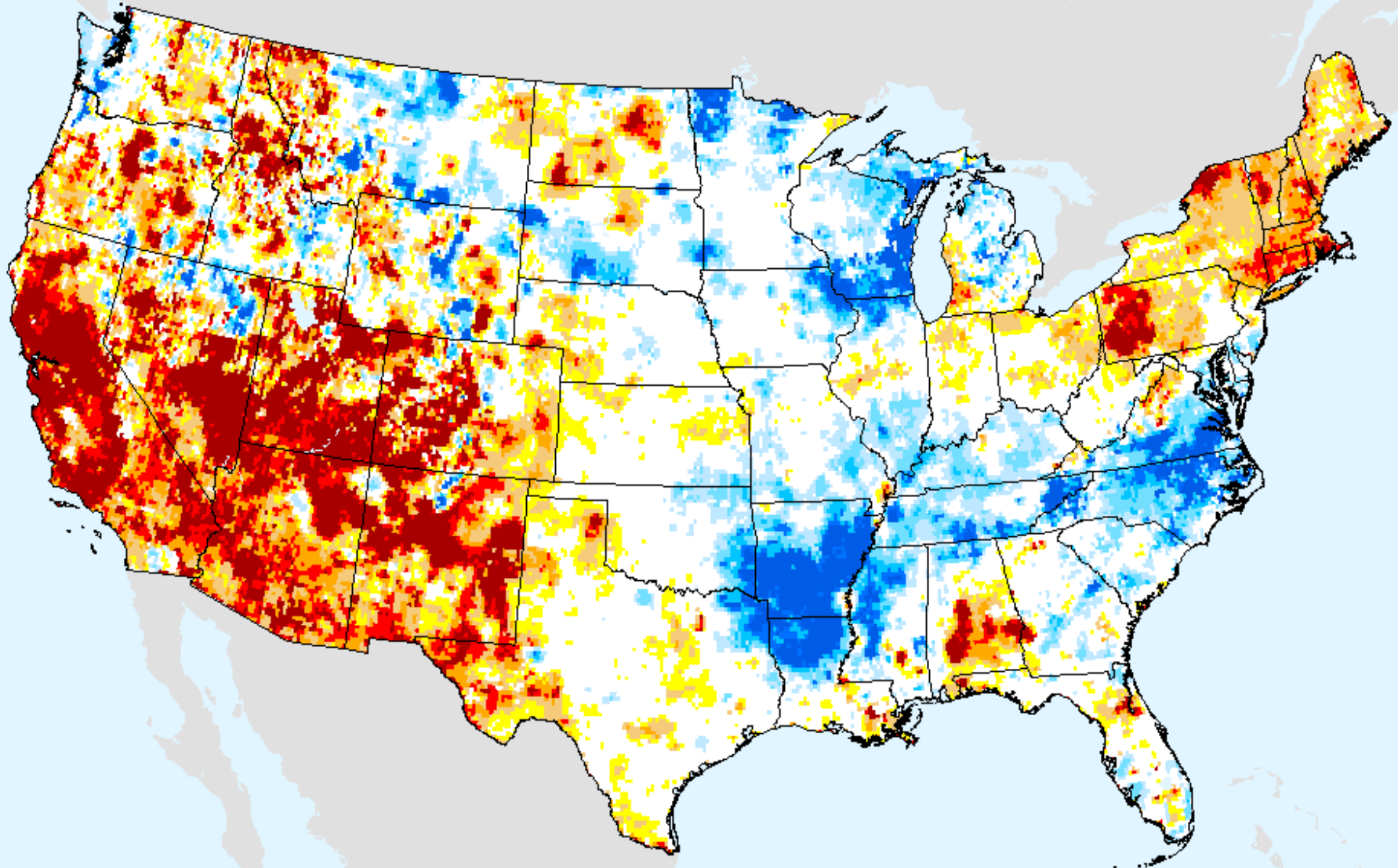
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

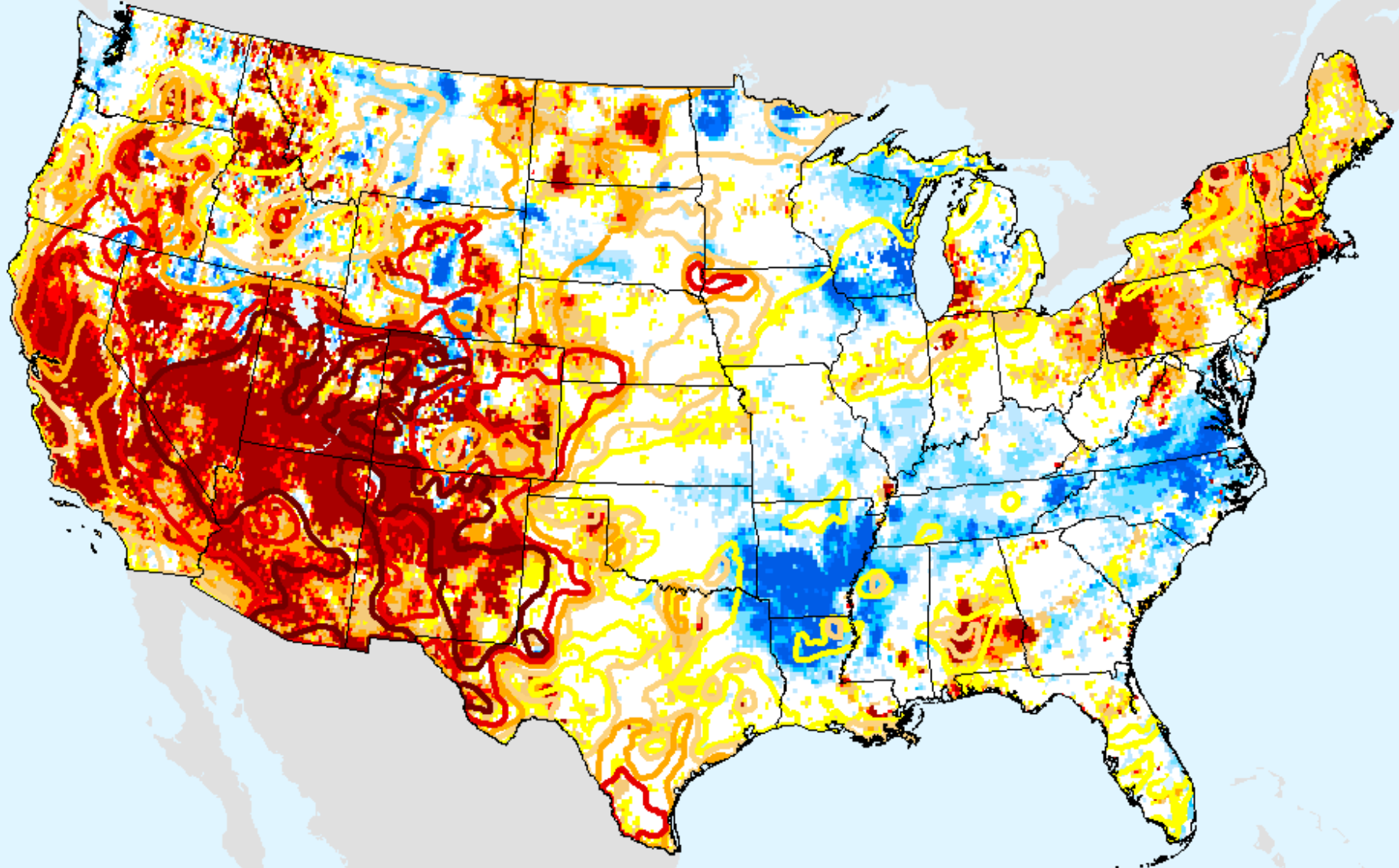
# GRACE-Based Root Zone Soil Moisture Drought Indicator

As of: Tuesday, March 9, 2021



# GRACE-Based Surface Soil Moisture Drought Indicator

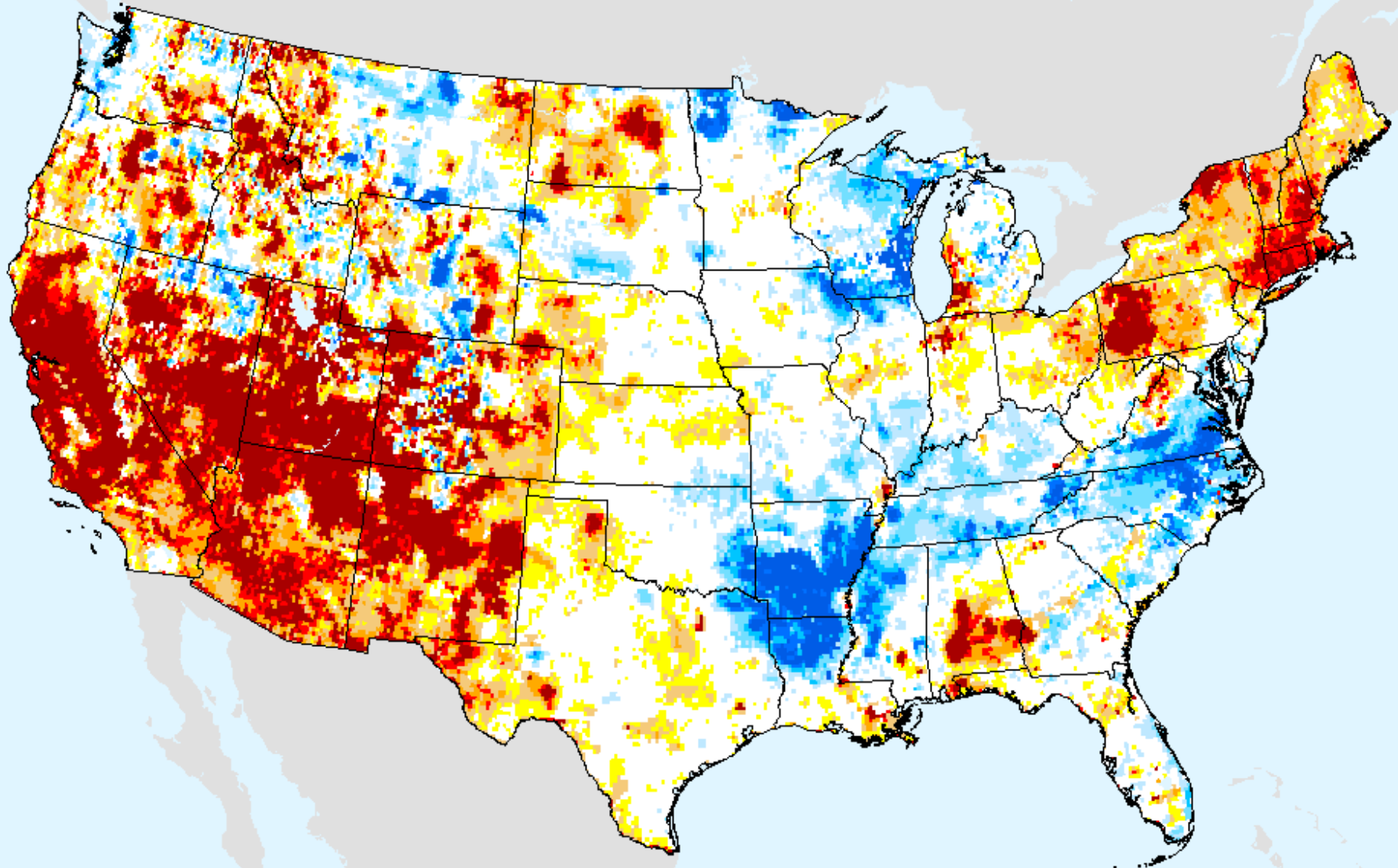
As of: Tuesday, March 9, 2021



USDM for: Mar. 2, 2021

# GRACE-Based Surface Soil Moisture Drought Indicator

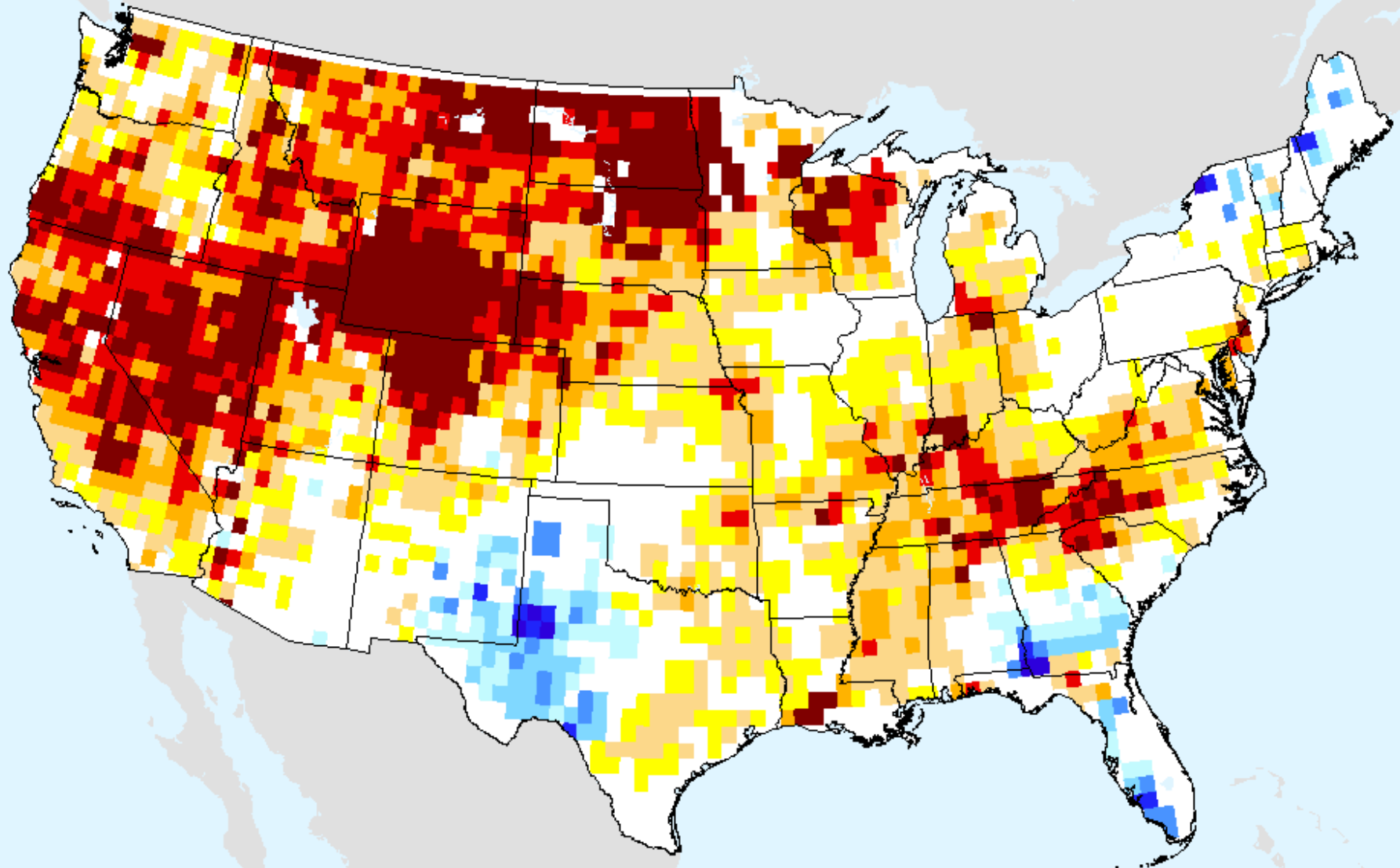
As of: Tuesday, March 9, 2021





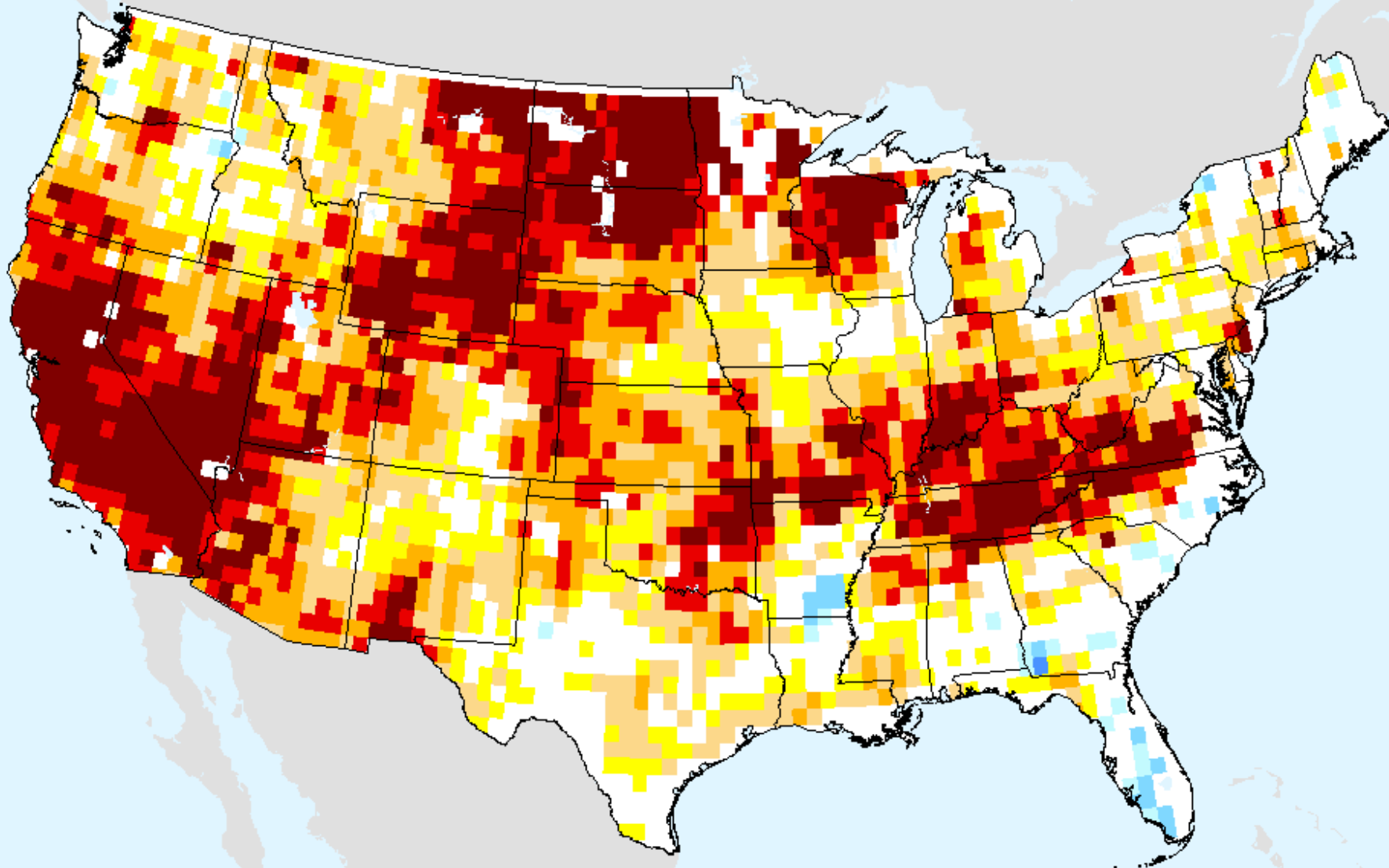
# AIRS-Based Surface Relative Humidity 7 Day

As of: Tuesday, March 9, 2021



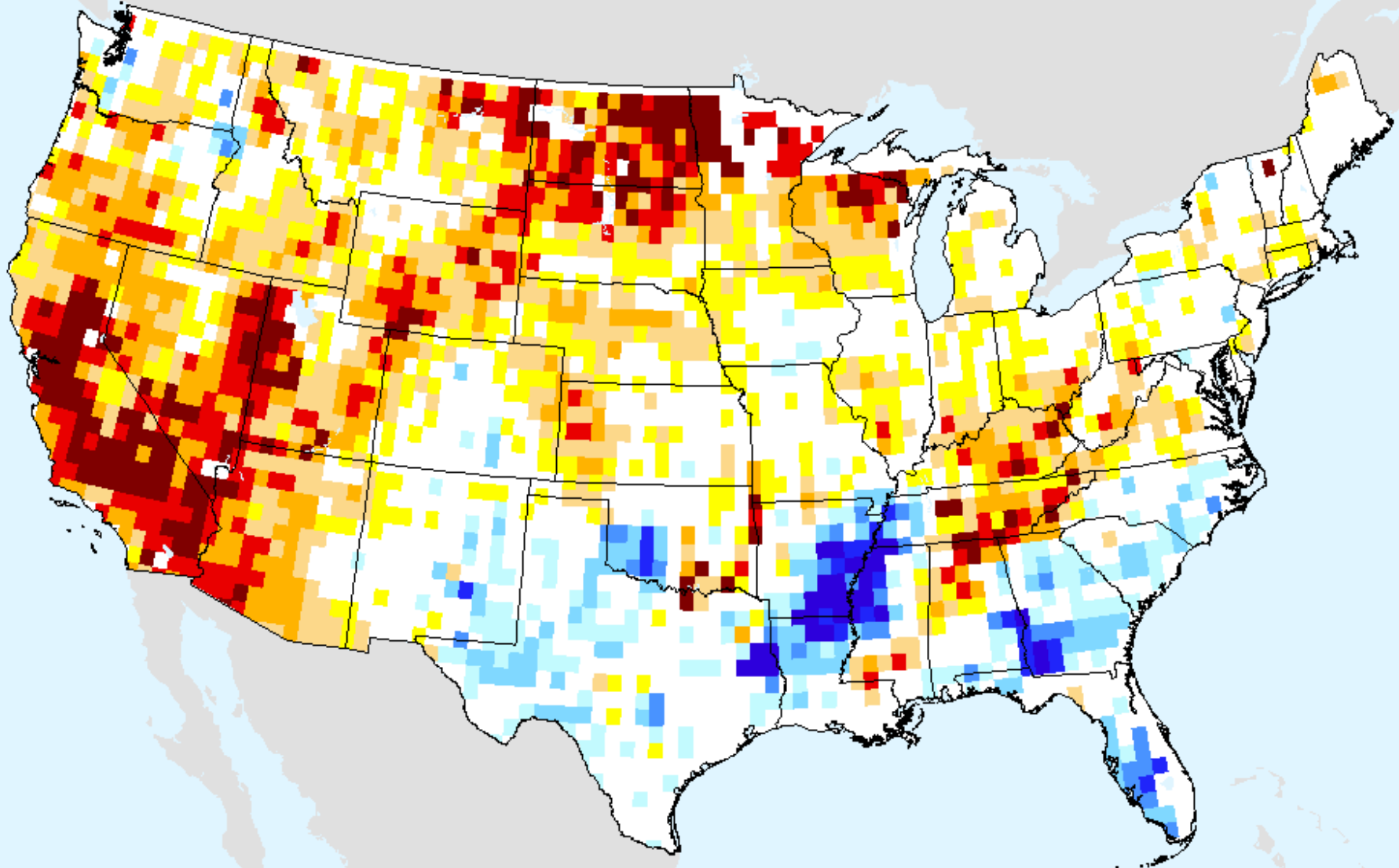
# AIRS-Based Surface Relative Humidity 14 Day

As of: Tuesday, March 9, 2021



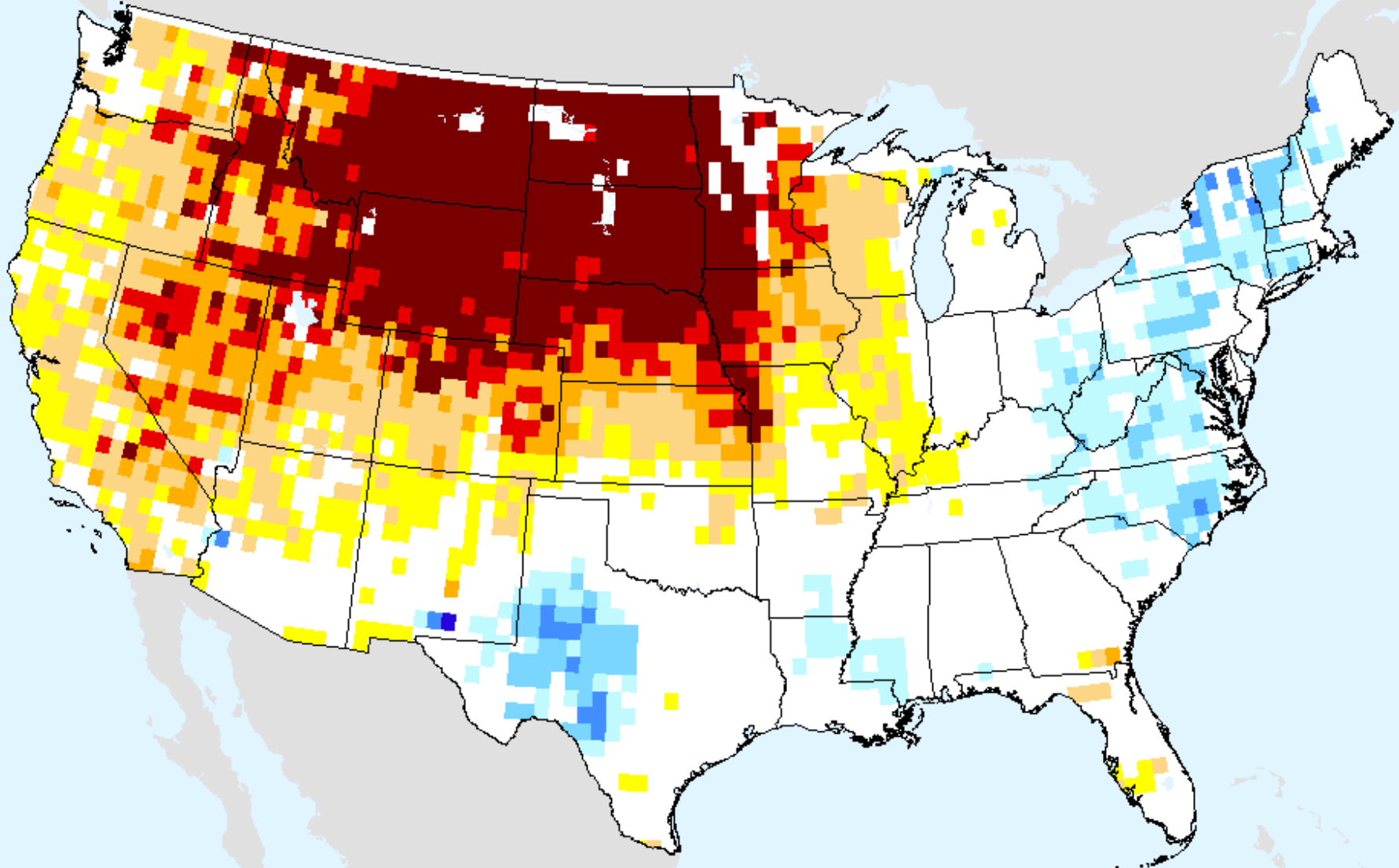
# AIRS-Based Surface Relative Humidity 28 Day

As of: Tuesday, March 9, 2021



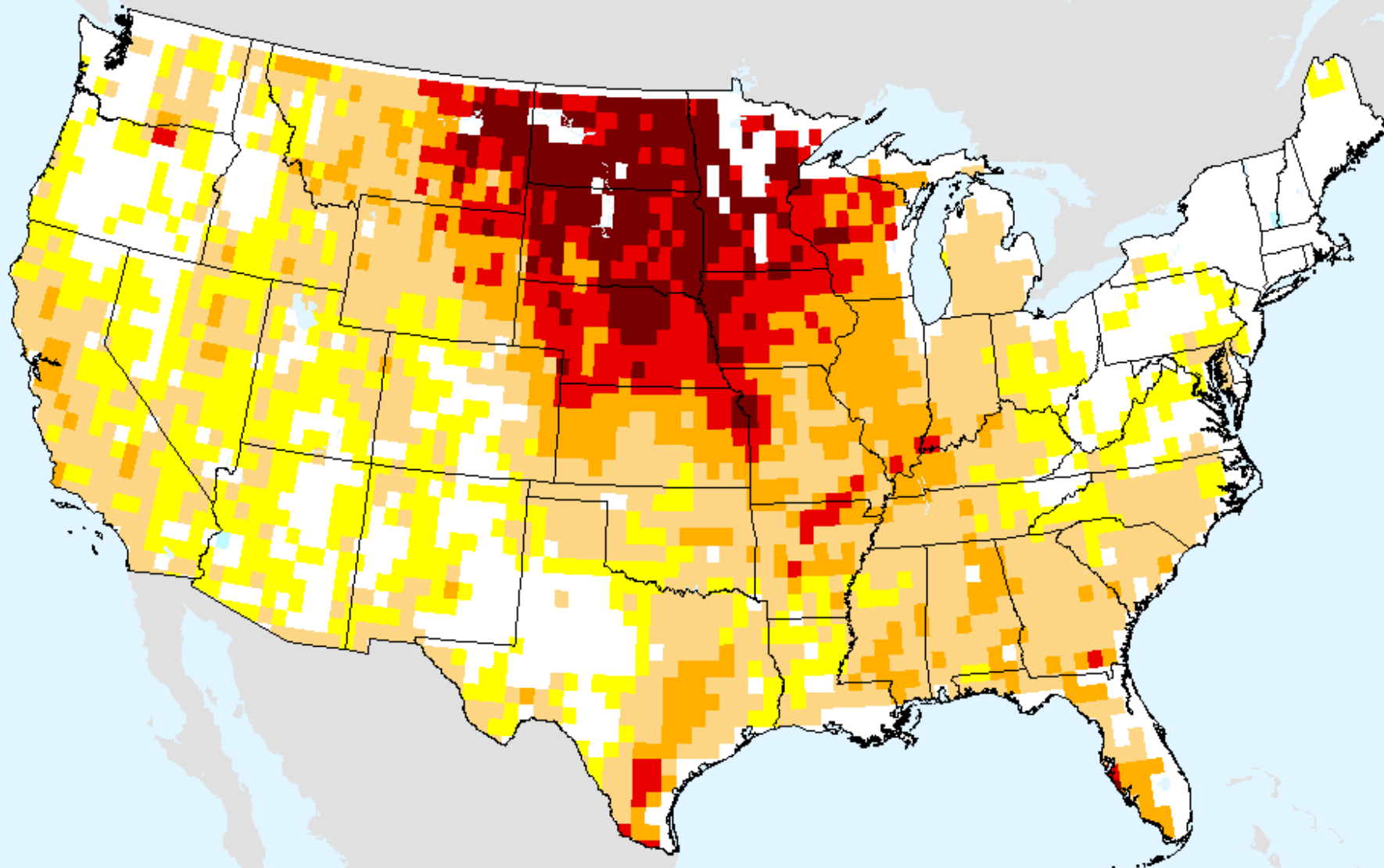
# AIRS-Based Retrieved Surface Air Temperature 7 Day

As of: Tuesday, March 9, 2021



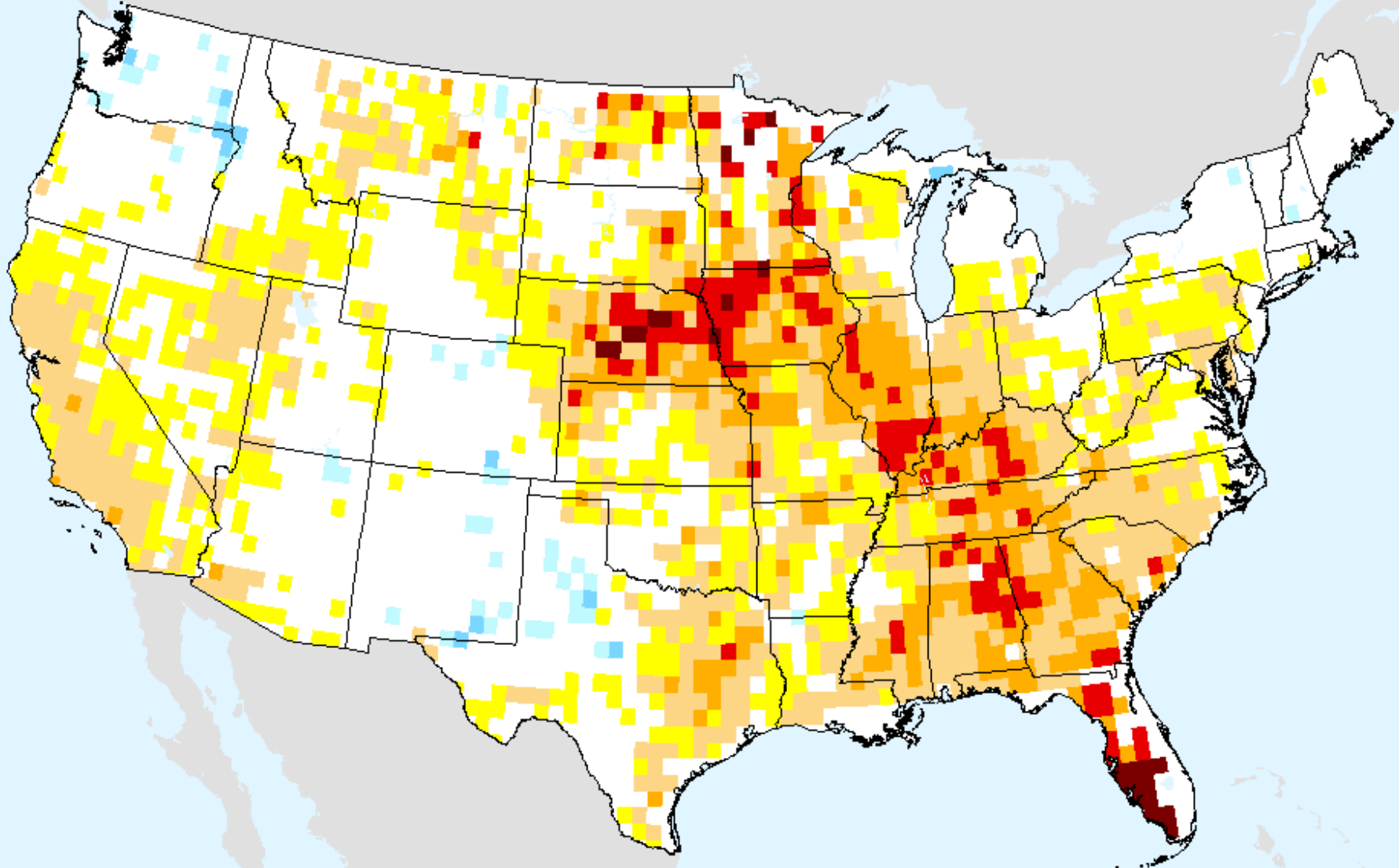
# AIRS-Based Retrieved Surface Air Temperature 14 Day

As of: Tuesday, March 9, 2021



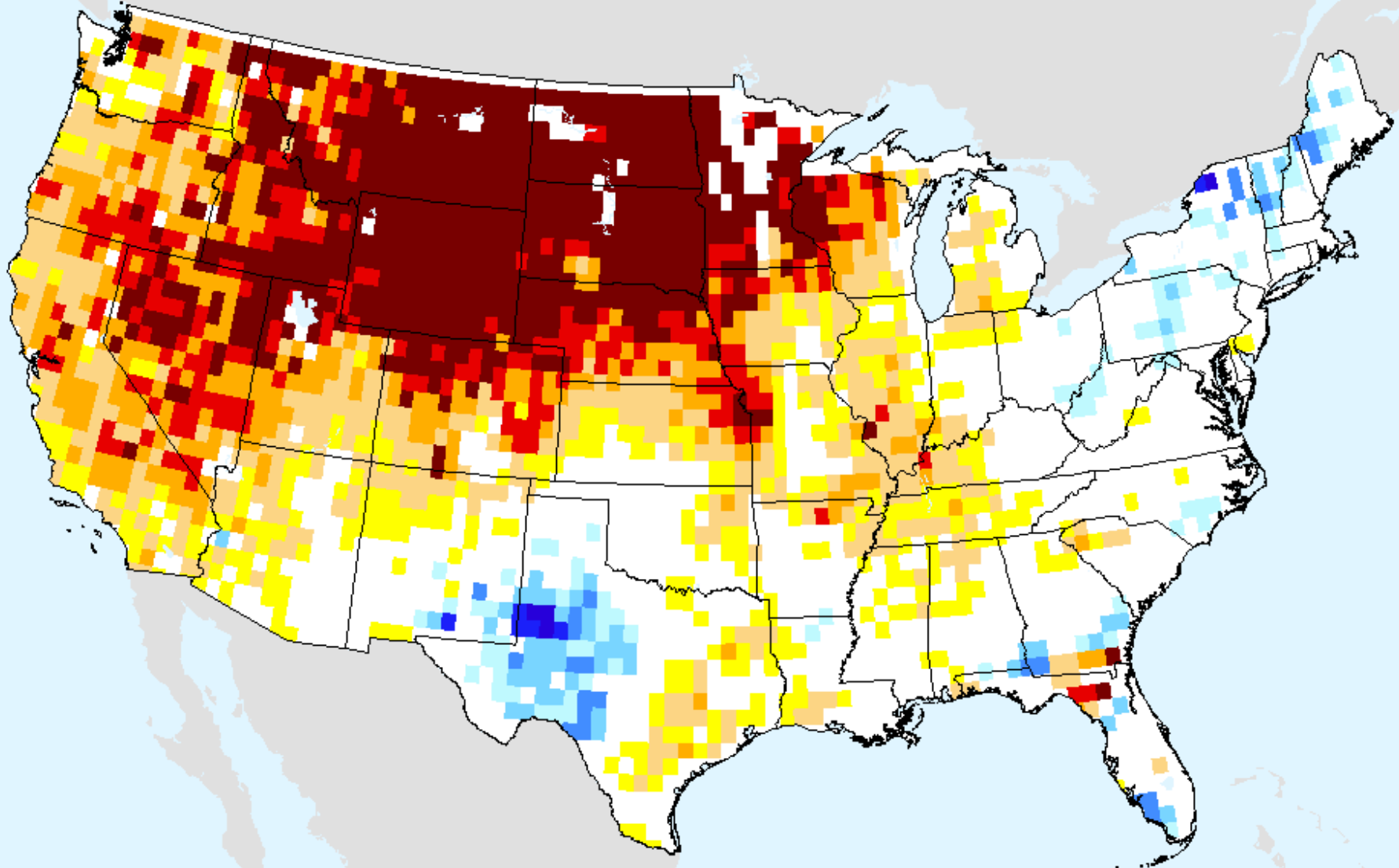
# AIRS-Based Retrieved Surface Air Temperature 28 Day

As of: Tuesday, March 9, 2021



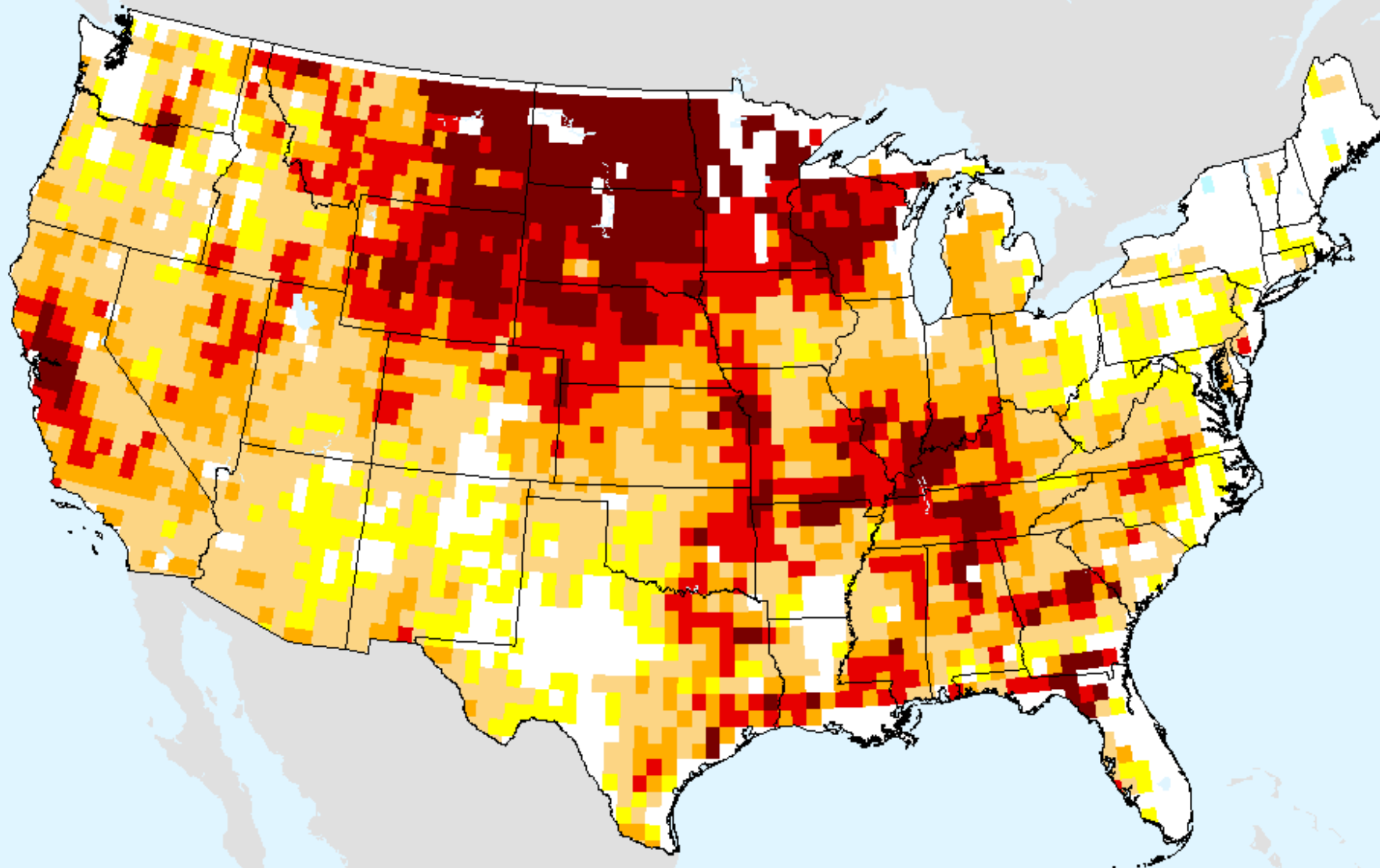
# AIRS-Based Vapor Pressure Deficit 7 Day

As of: Tuesday, March 9, 2021



# AIRS-Based Vapor Pressure Deficit 14 Day

As of: Tuesday, March 9, 2021





# AIRS-Based Vapor Pressure Deficit 28 Day

As of: Tuesday, March 9, 2021

