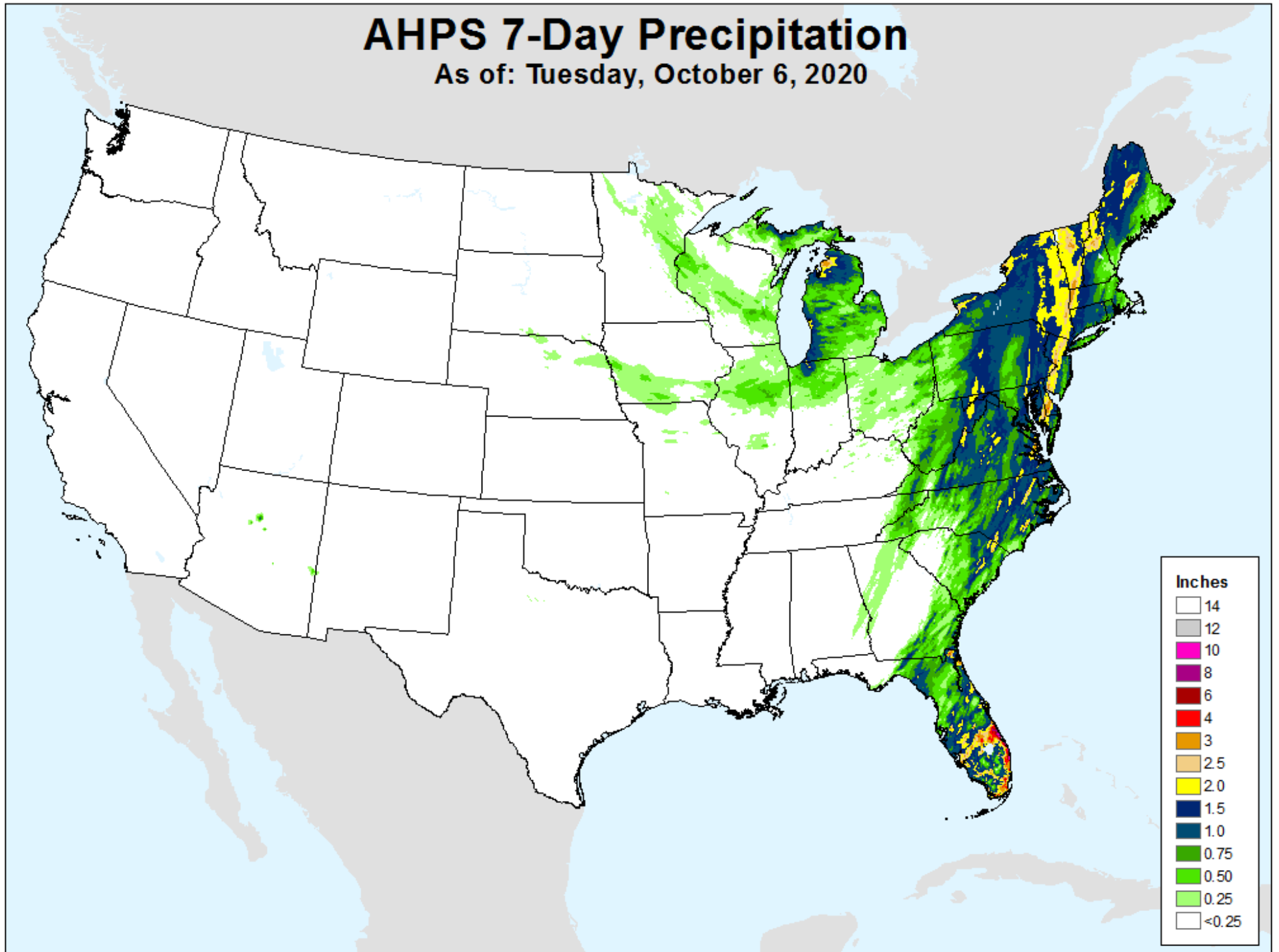


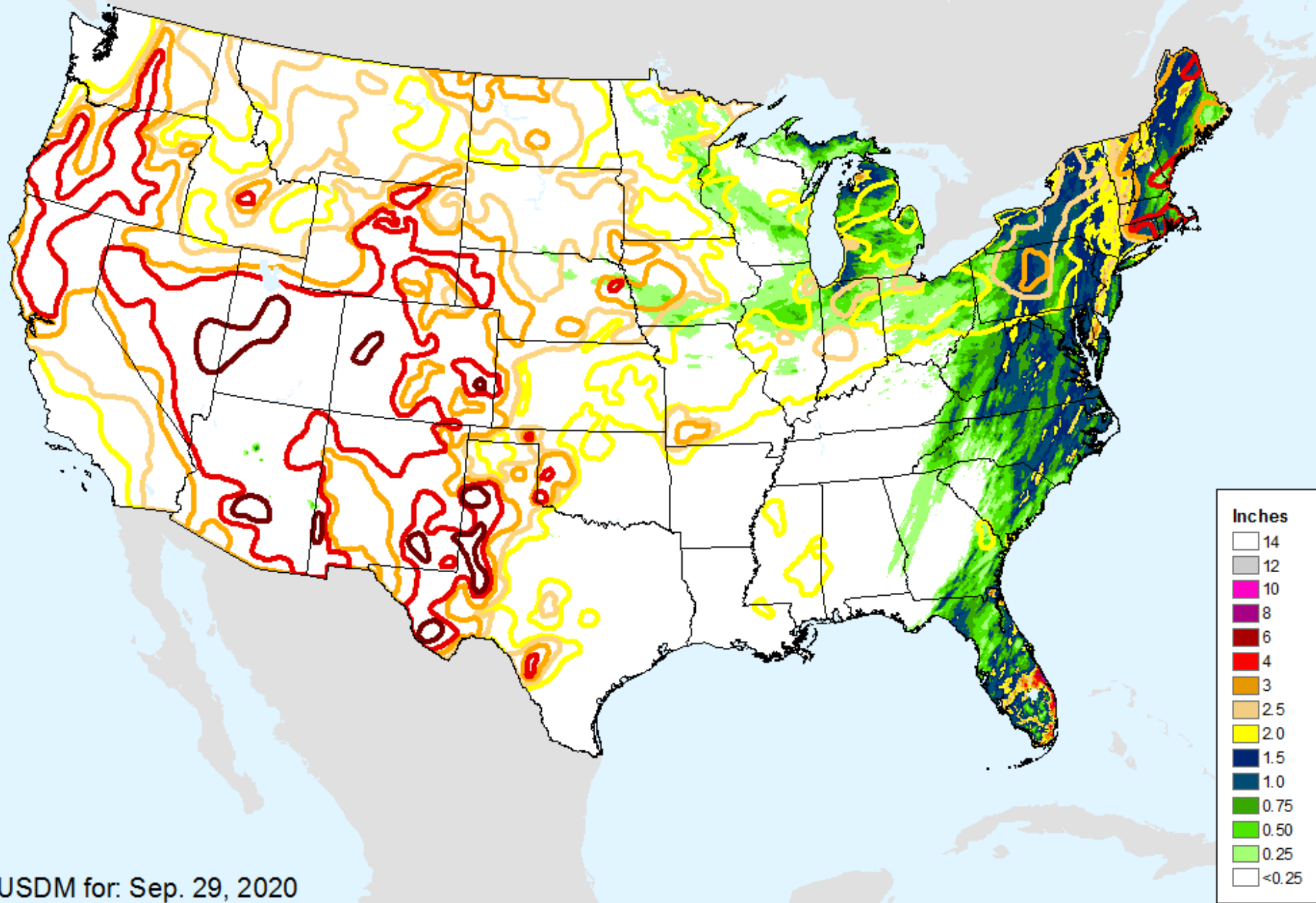
# AHPS 7-Day Precipitation

As of: Tuesday, October 6, 2020



# AHPS 7-Day Precipitation

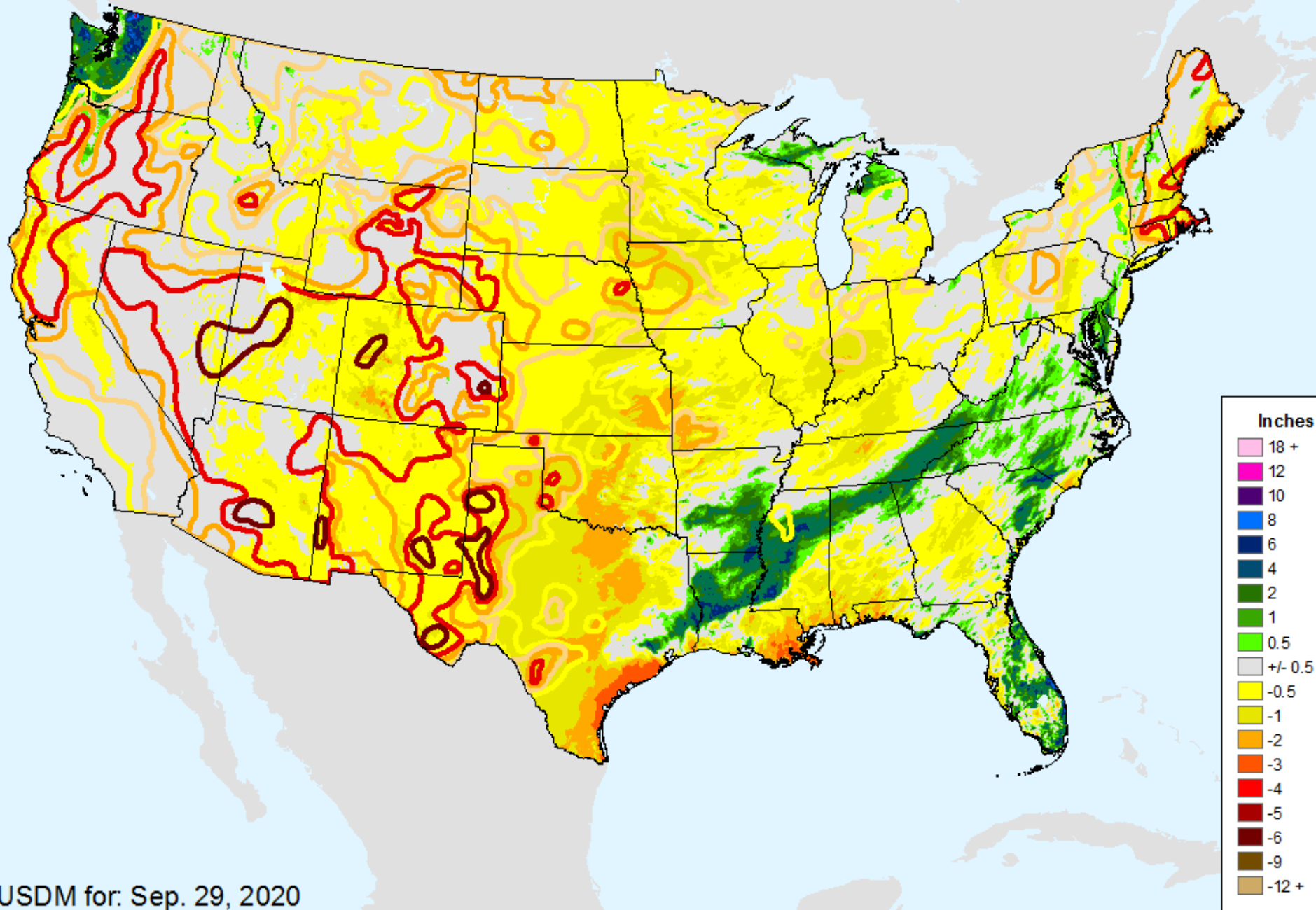
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# AHPS 14-Day Precip Departure

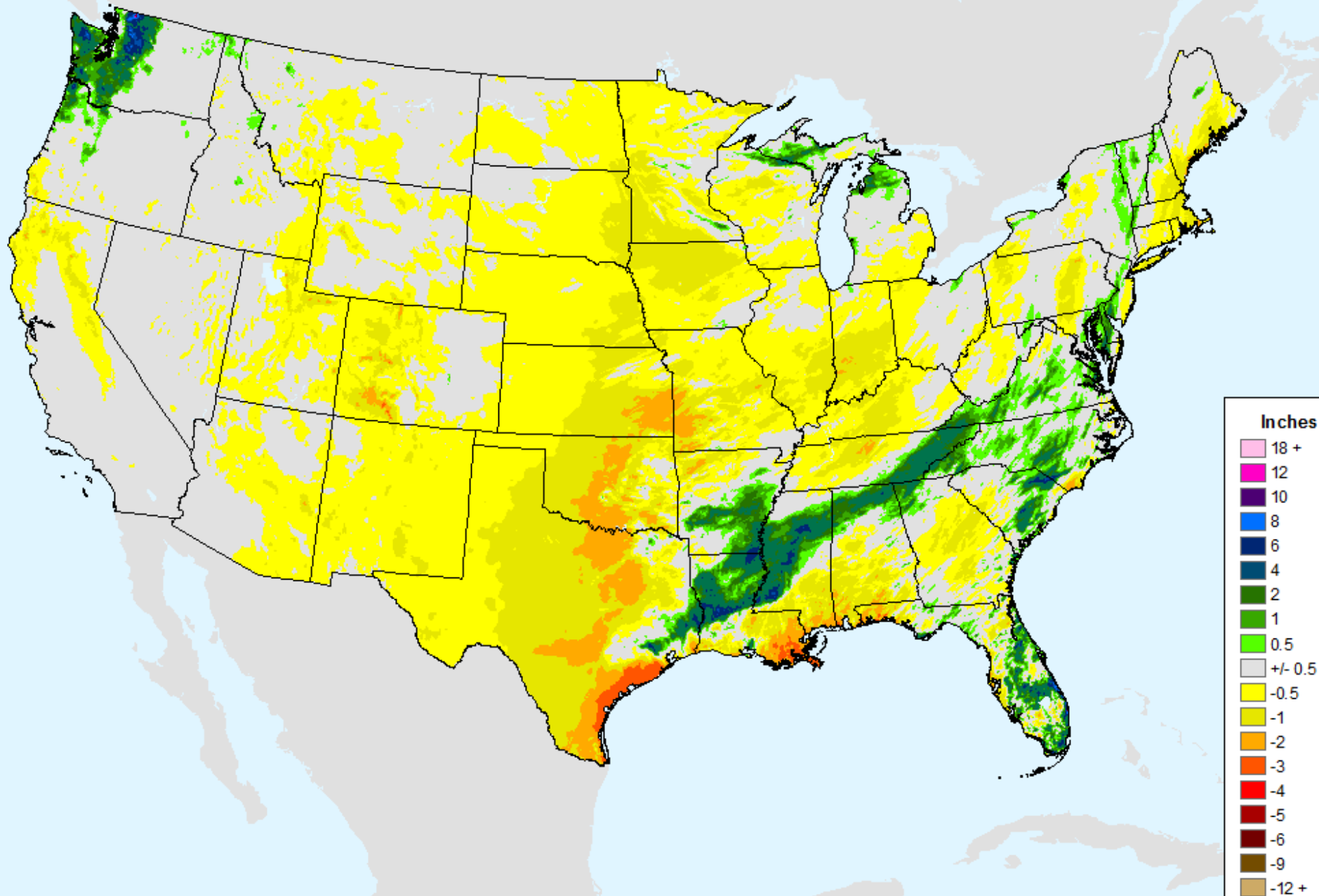
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# AHPS 14-Day Precip Departure

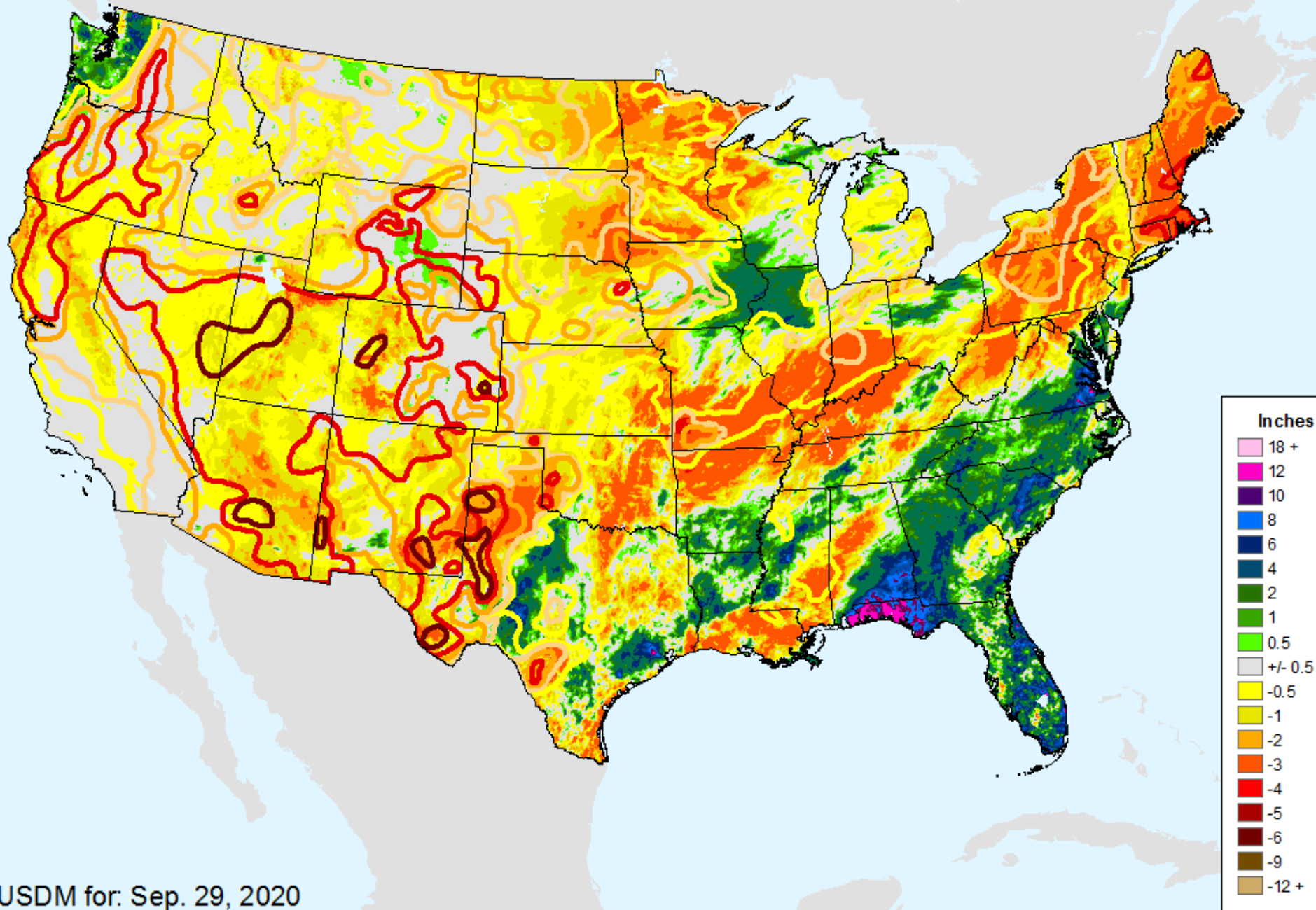
As of: Tuesday, October 6, 2020





# AHPS 30-Day Precip Departure

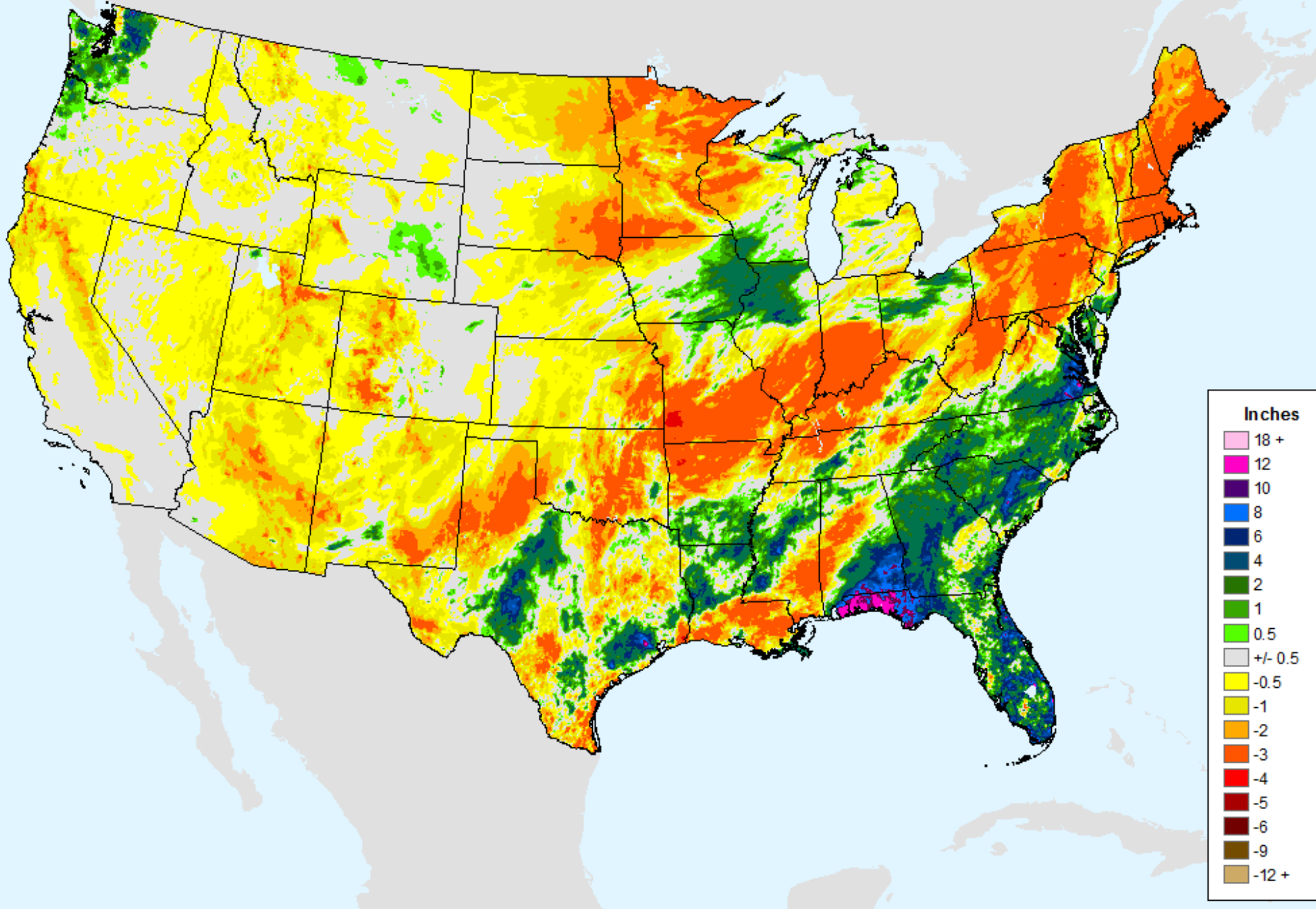
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

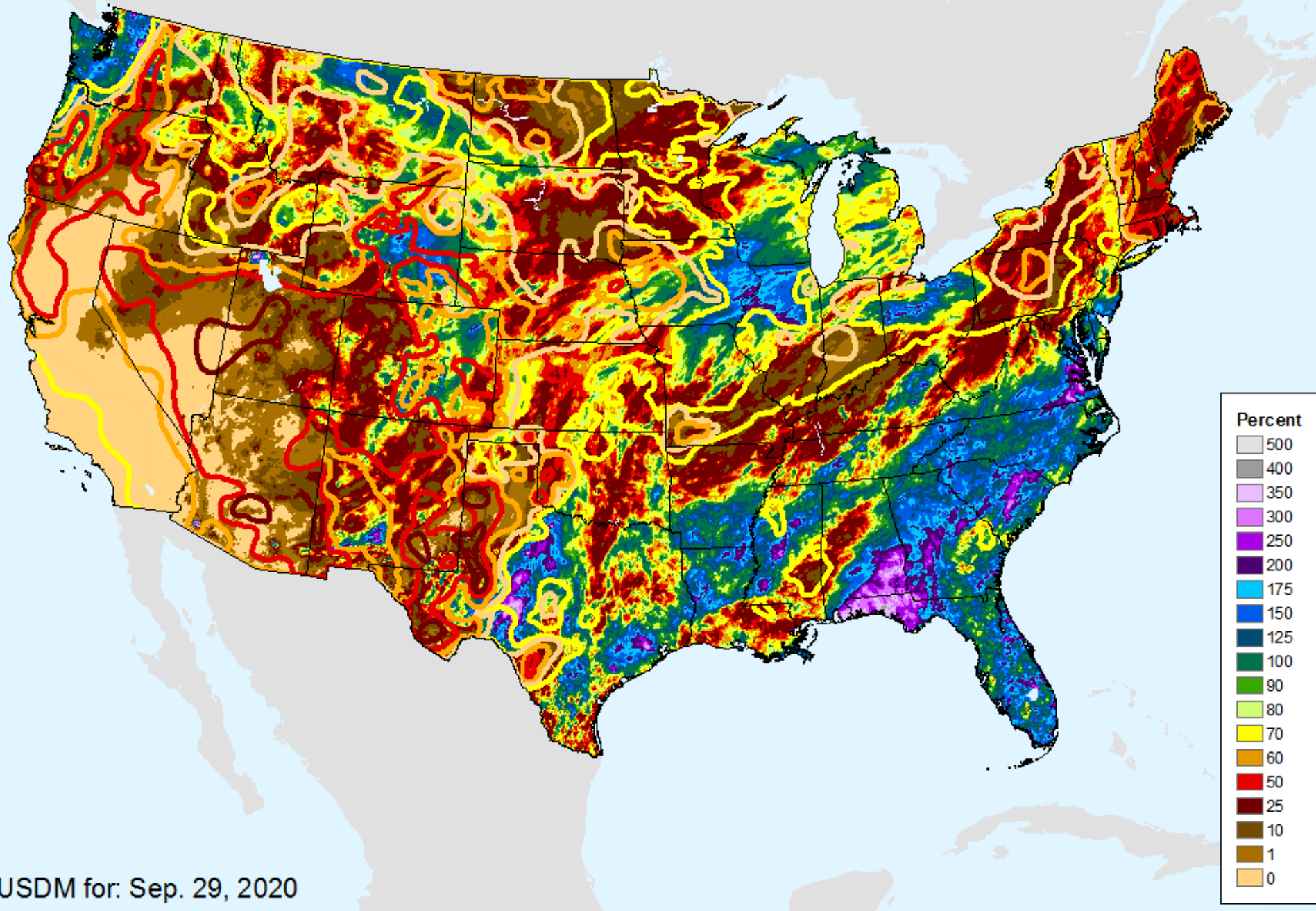
# AHPS 30-Day Precip Departure

As of: Tuesday, October 6, 2020



# AHPS 30-Day Pct of Normal Pcp

As of: Tuesday, October 6, 2020

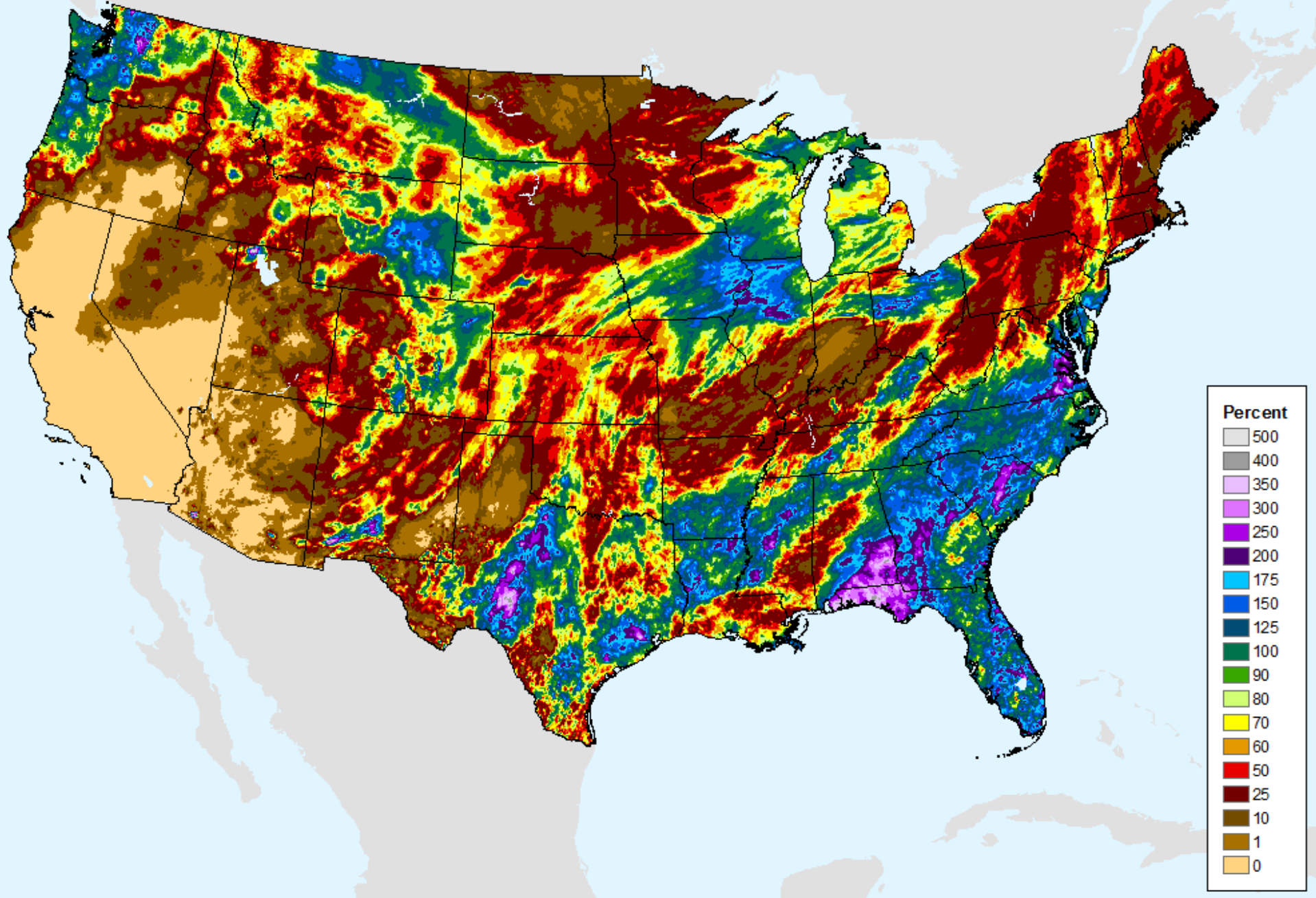


USDM for: Sep. 29, 2020



# AHPS 30-Day Pct of Normal Pcp

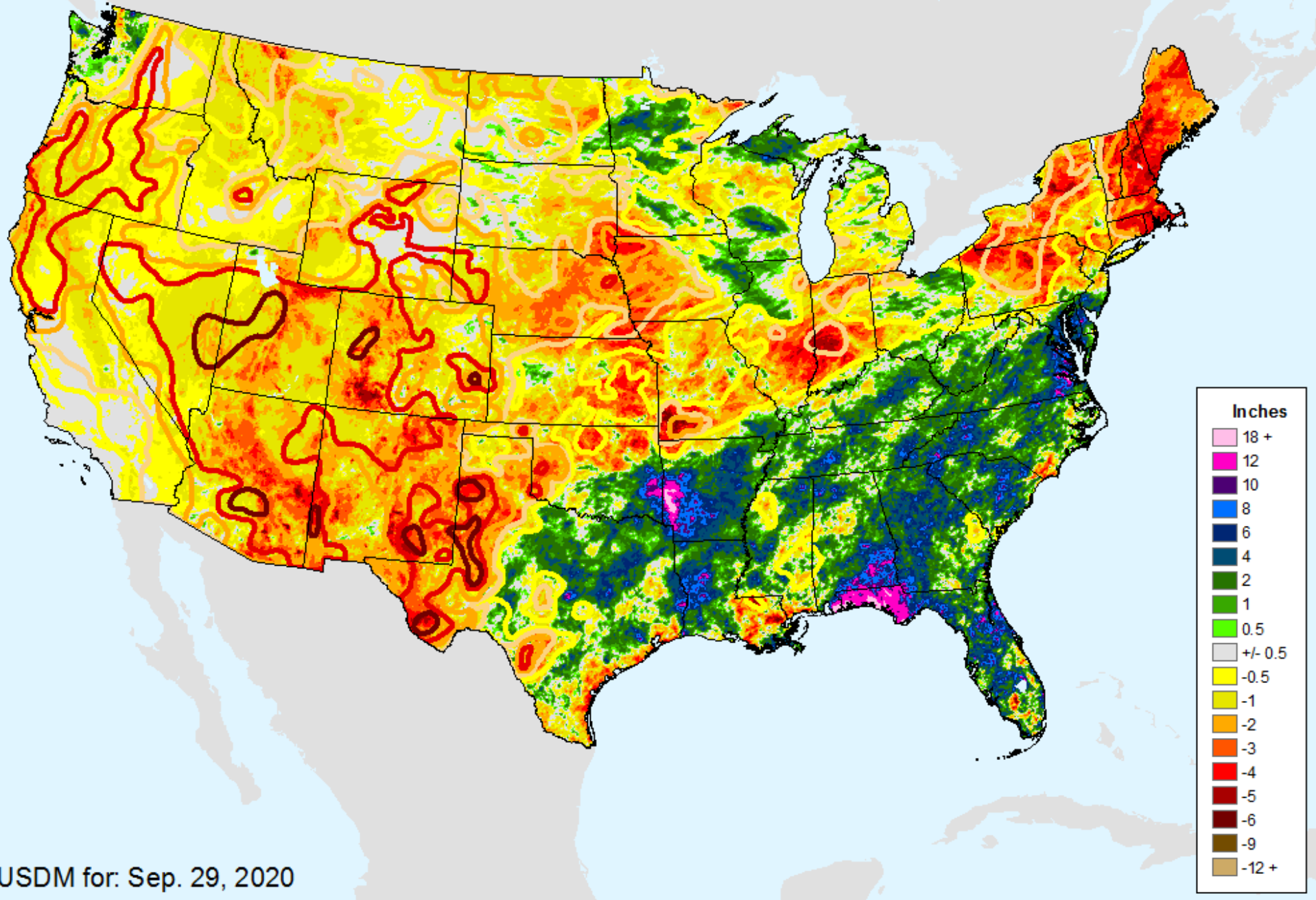
As of: Tuesday, October 6, 2020





# AHPS 60-Day Precip Departure

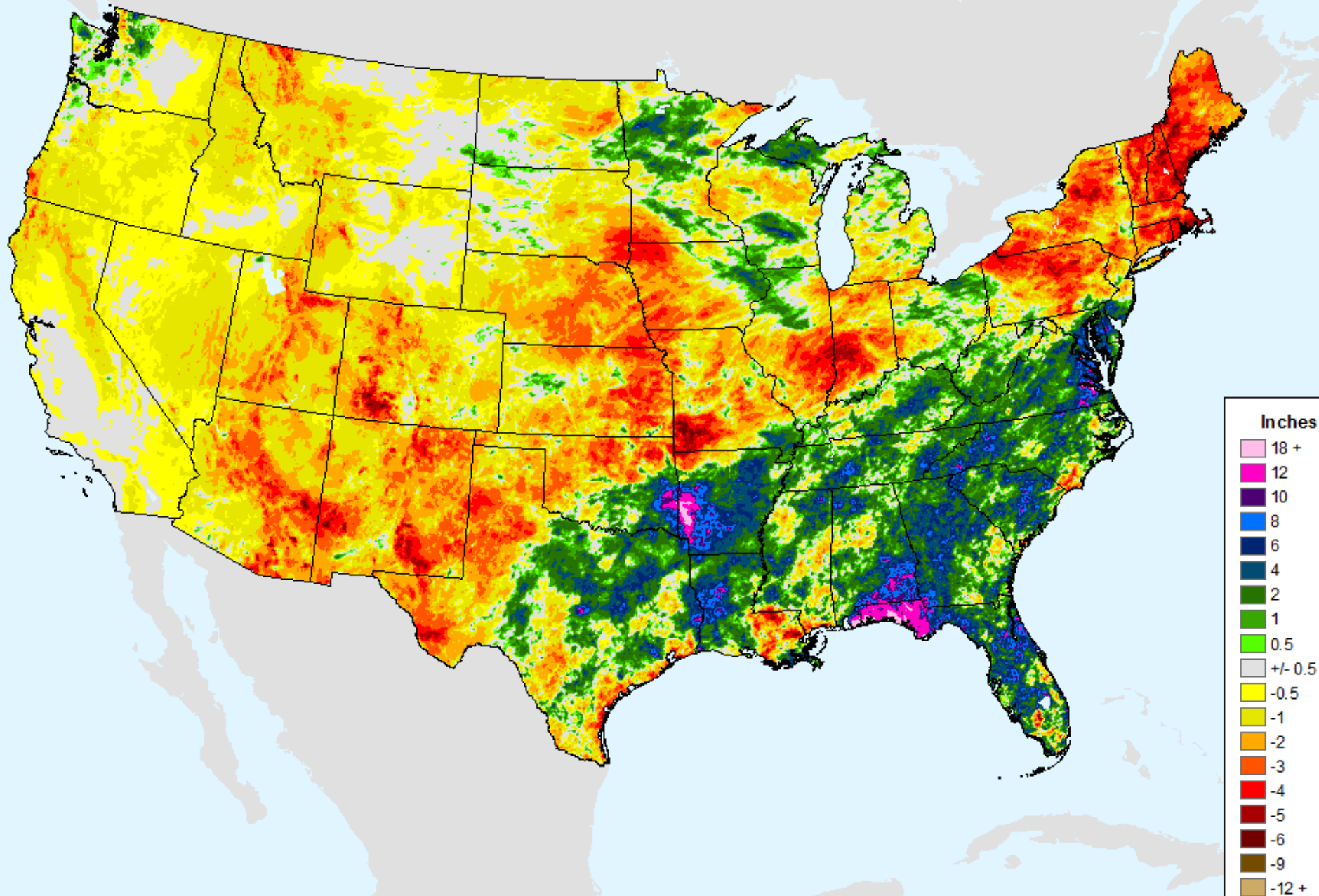
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# AHPS 60-Day Precip Departure

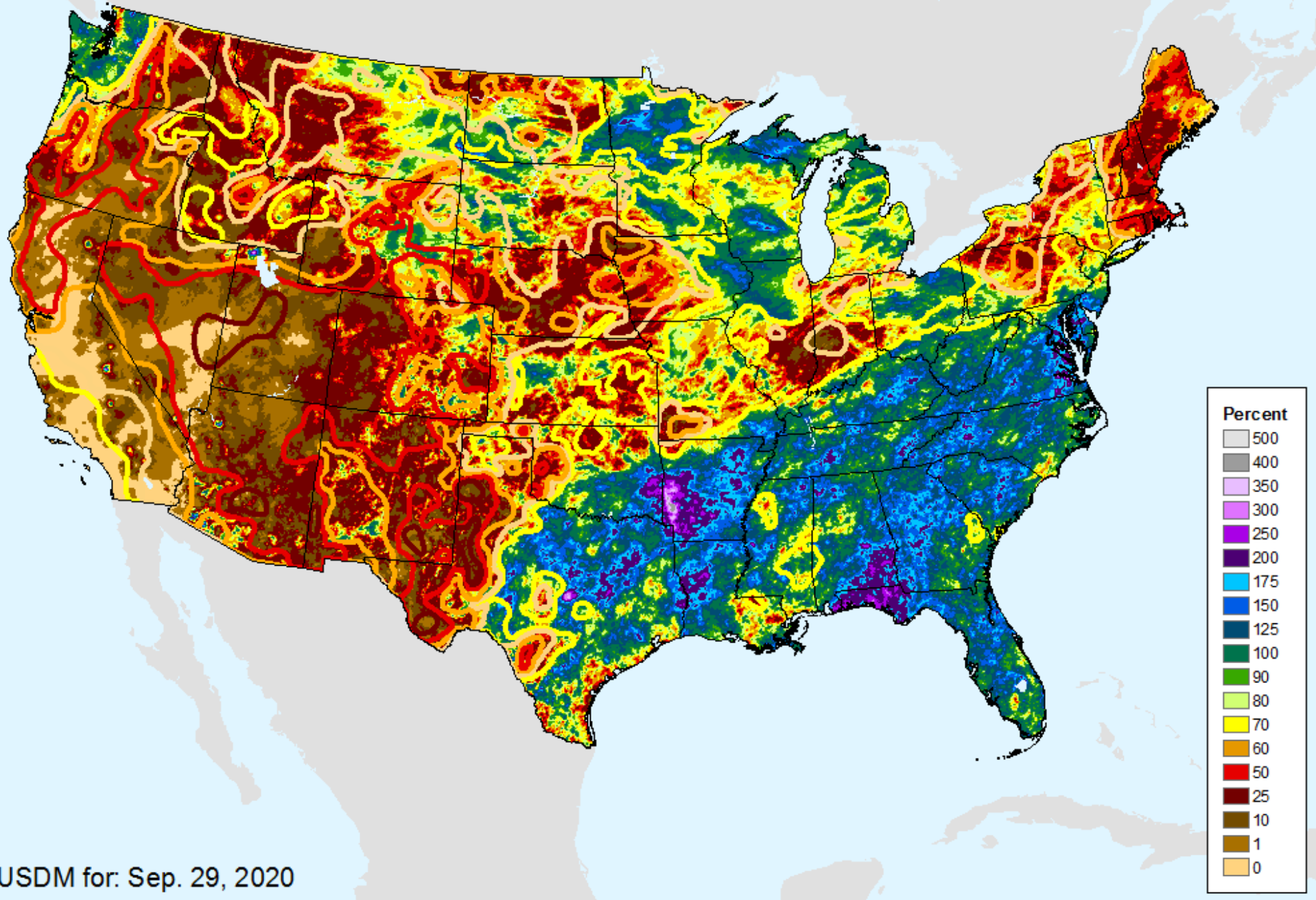
As of: Tuesday, October 6, 2020





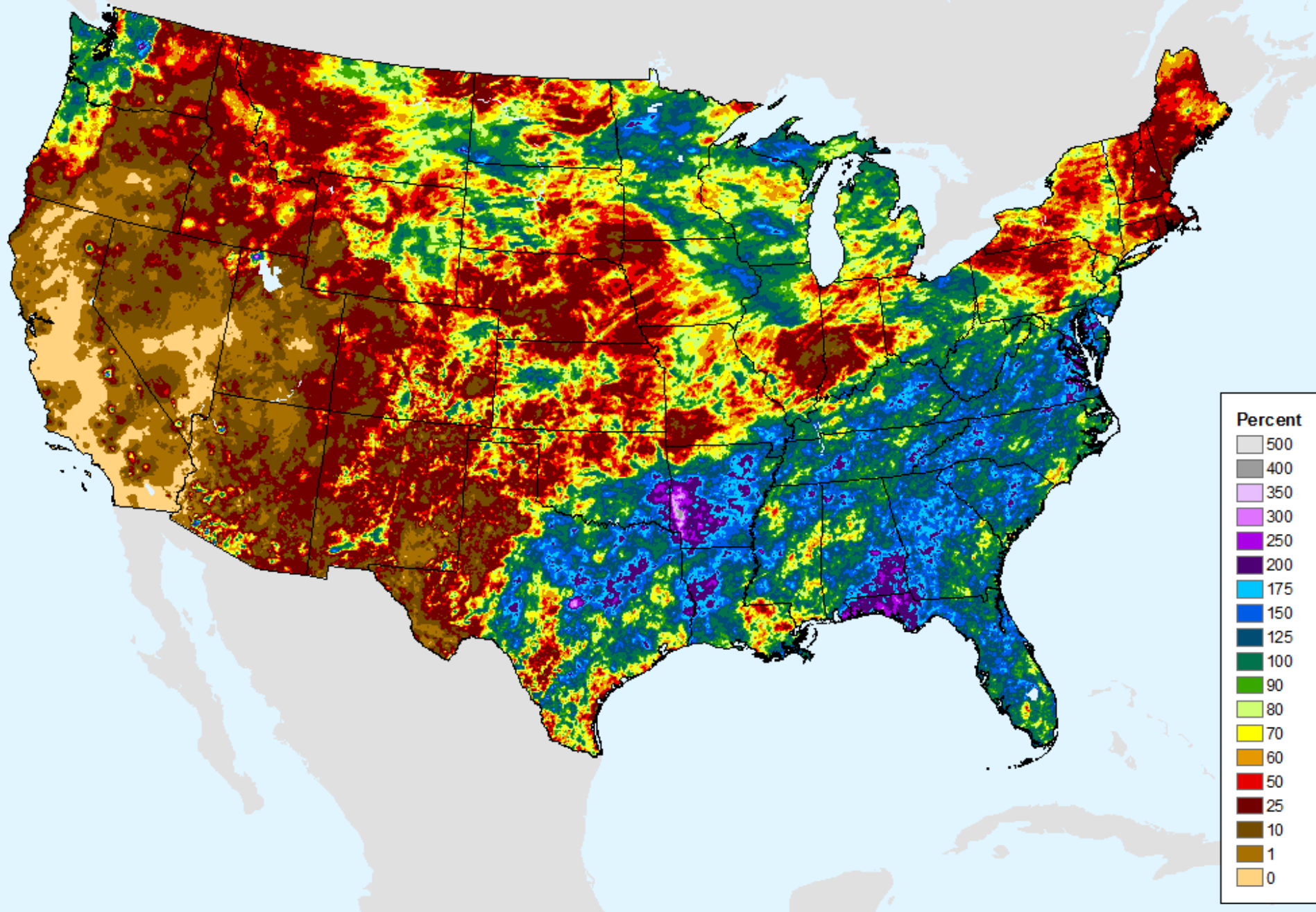
# AHPS 60-Day Pct of Normal Pcp

As of: Tuesday, October 6, 2020



# AHPS 60-Day Pct of Normal Pcp

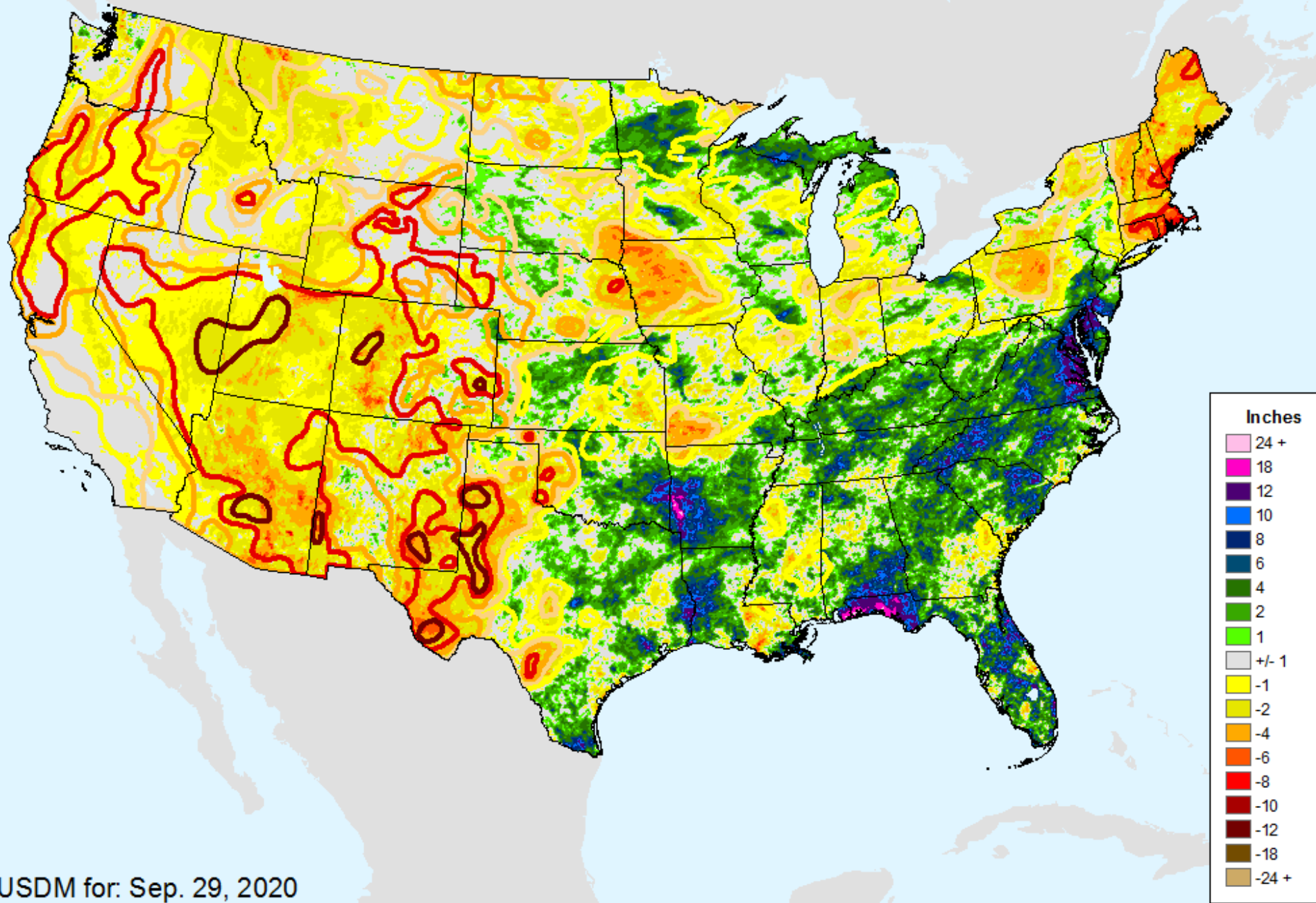
As of: Tuesday, October 6, 2020





# AHPS 90-Day Precip Departure

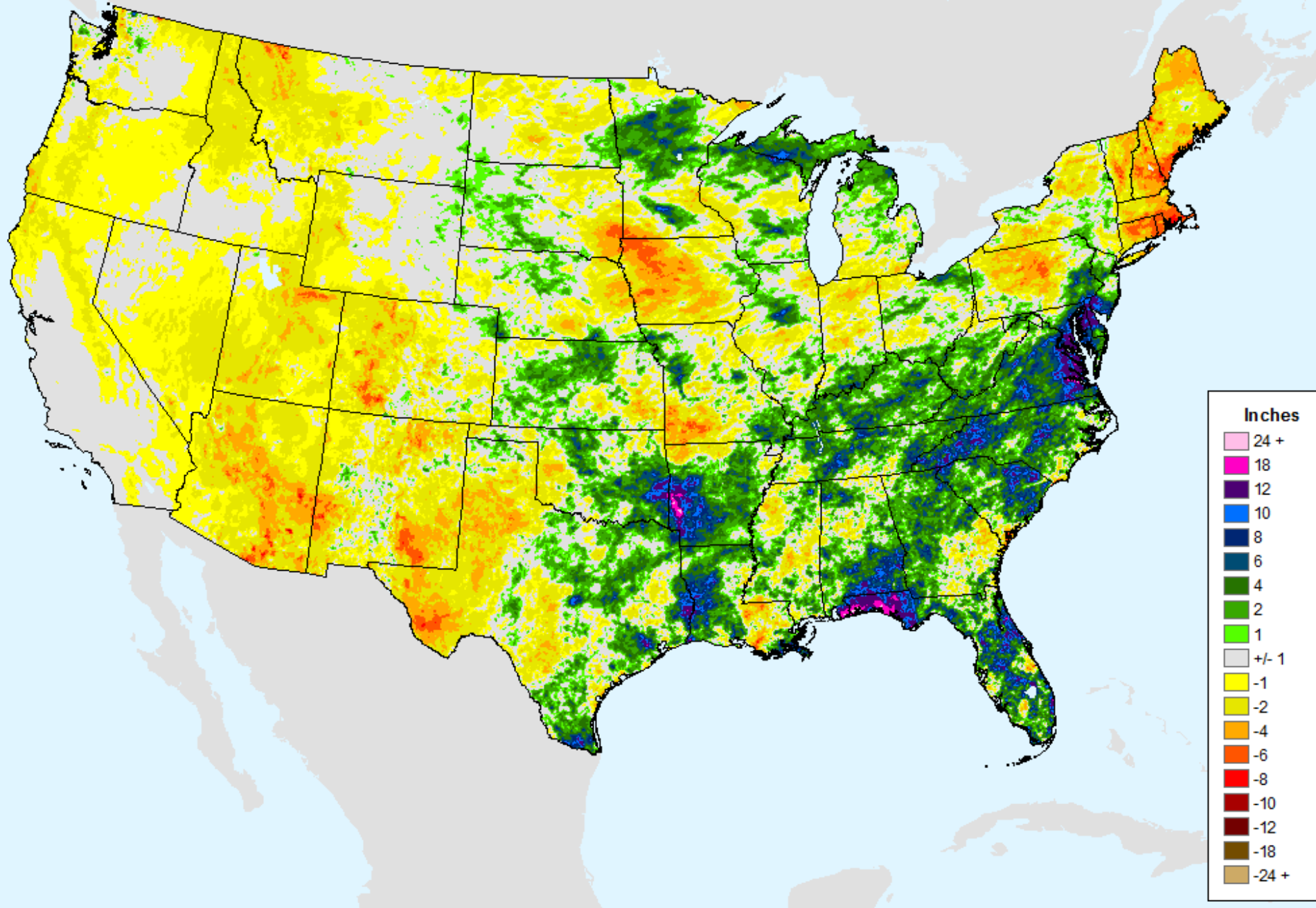
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# AHPS 90-Day Precip Departure

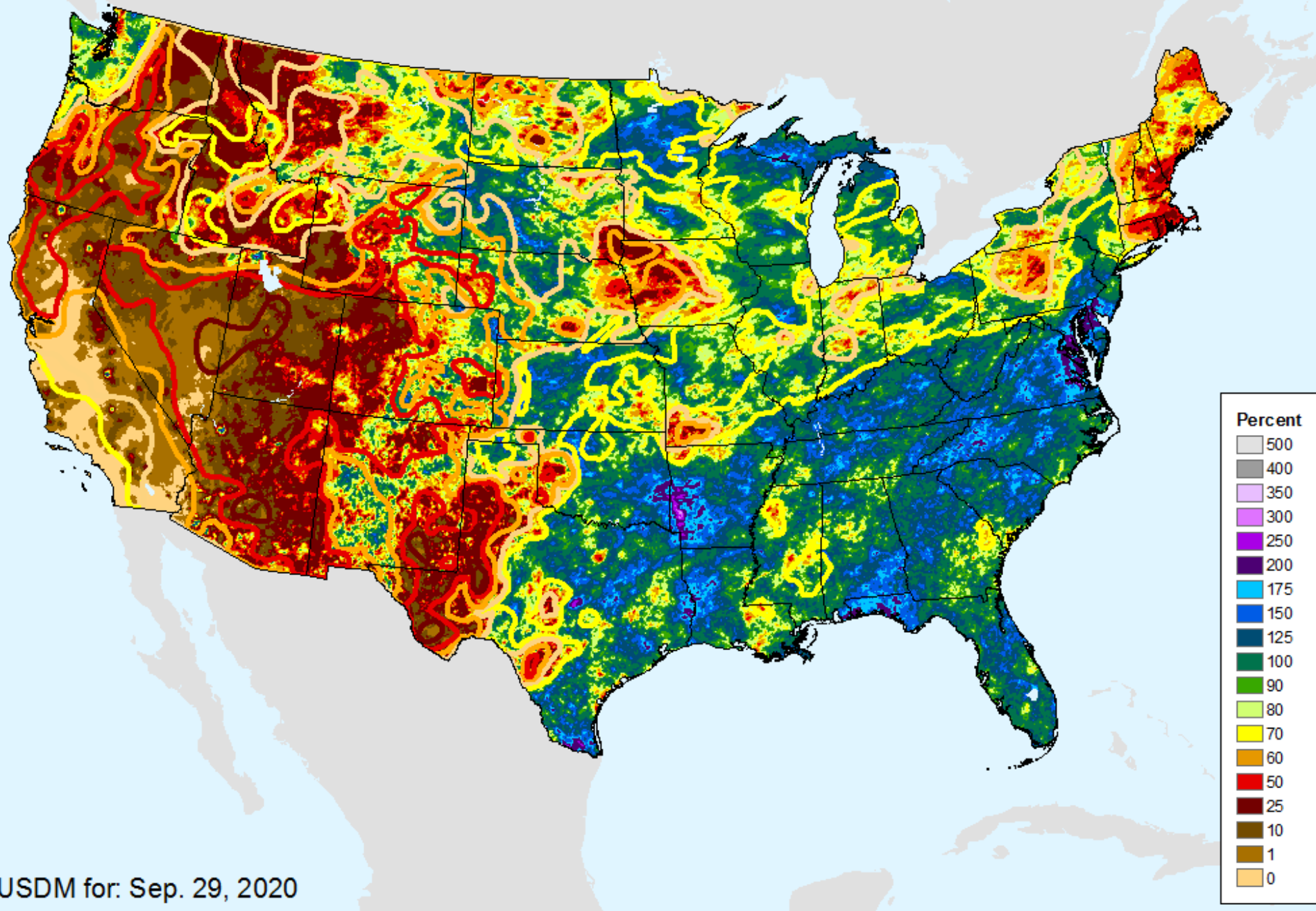
As of: Tuesday, October 6, 2020





# AHPS 90-Day Pct of Normal Pcp

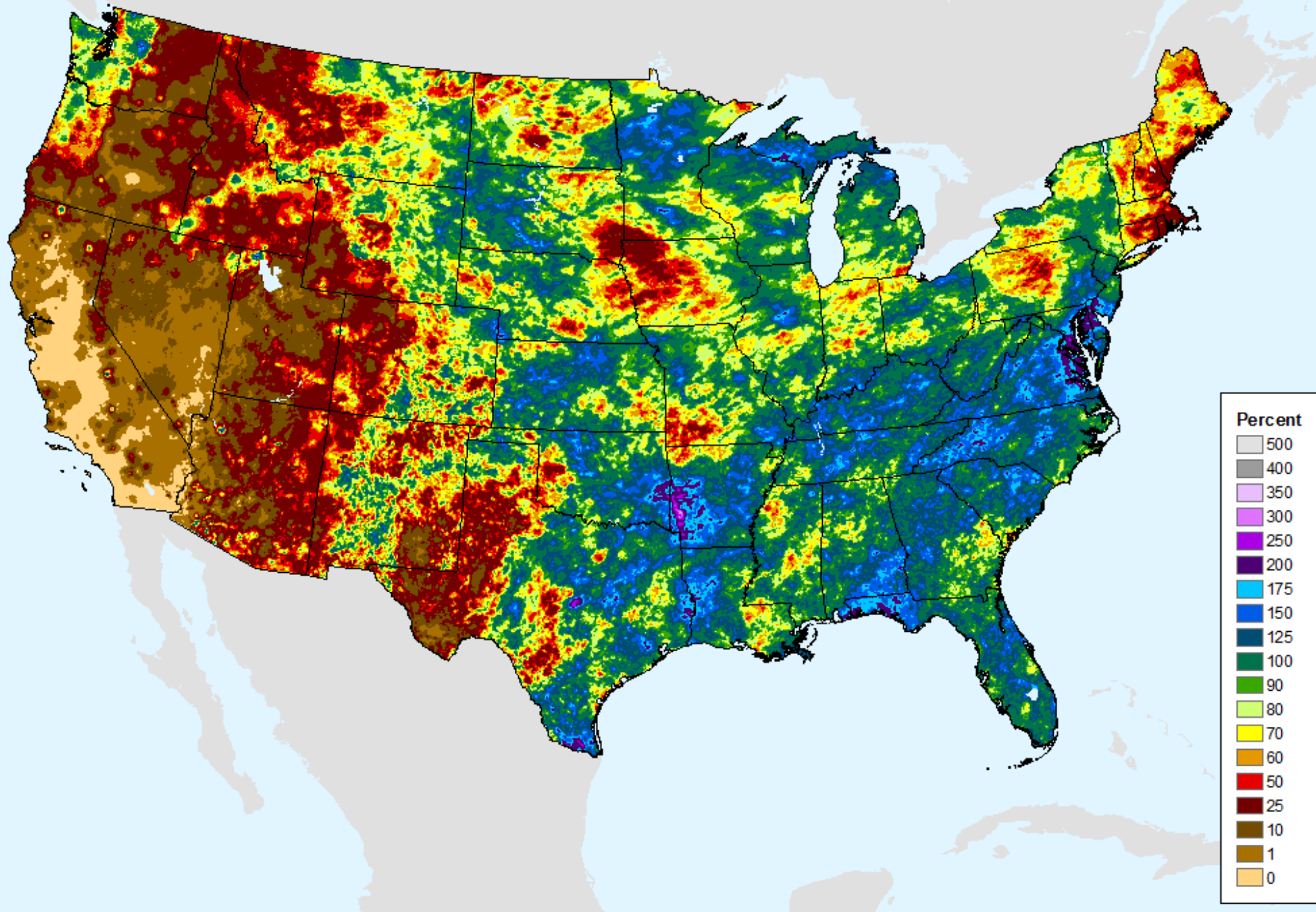
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# AHPS 90-Day Pct of Normal Pcp

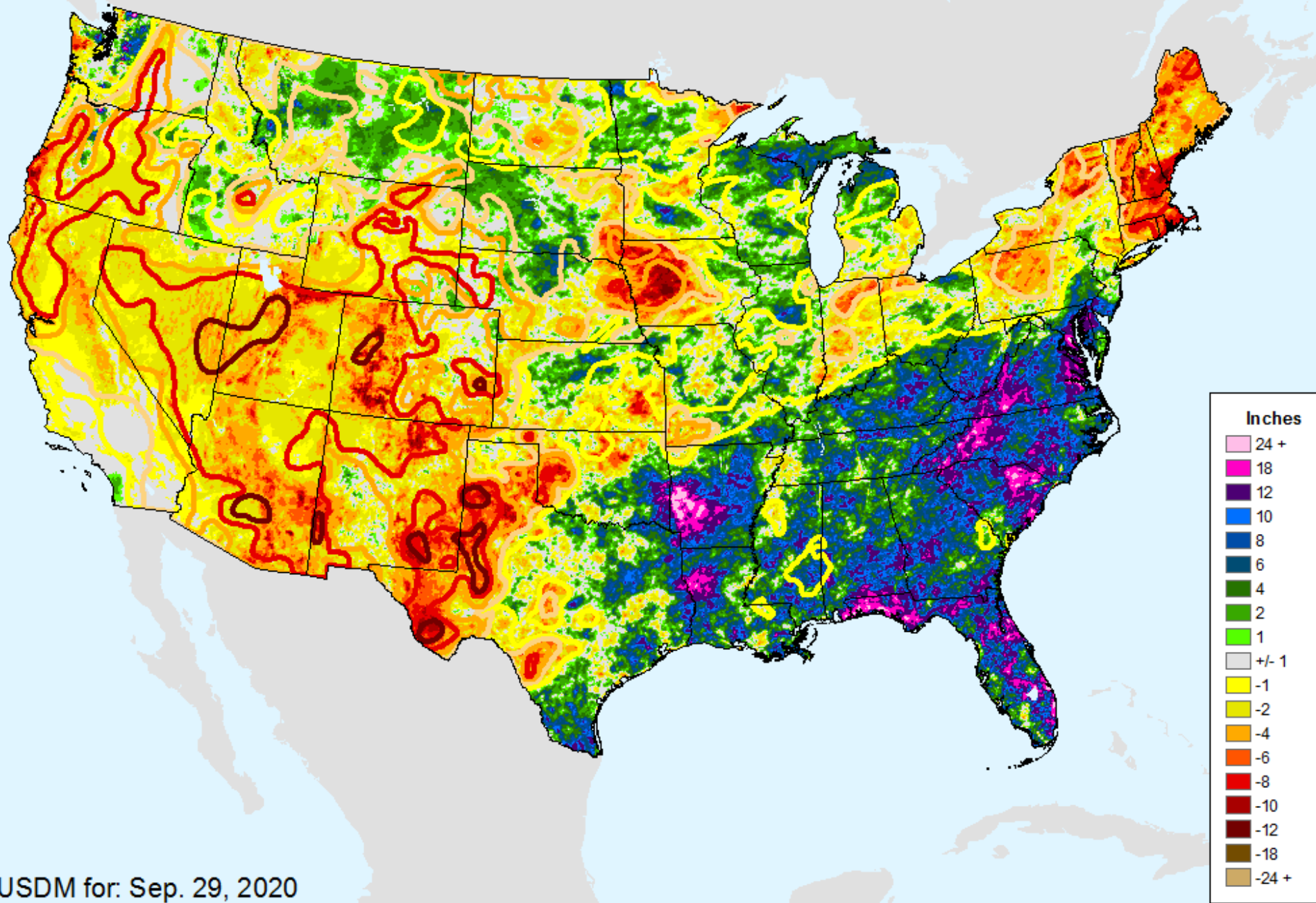
As of: Tuesday, October 6, 2020





# AHPS 180-Day Precip Departure

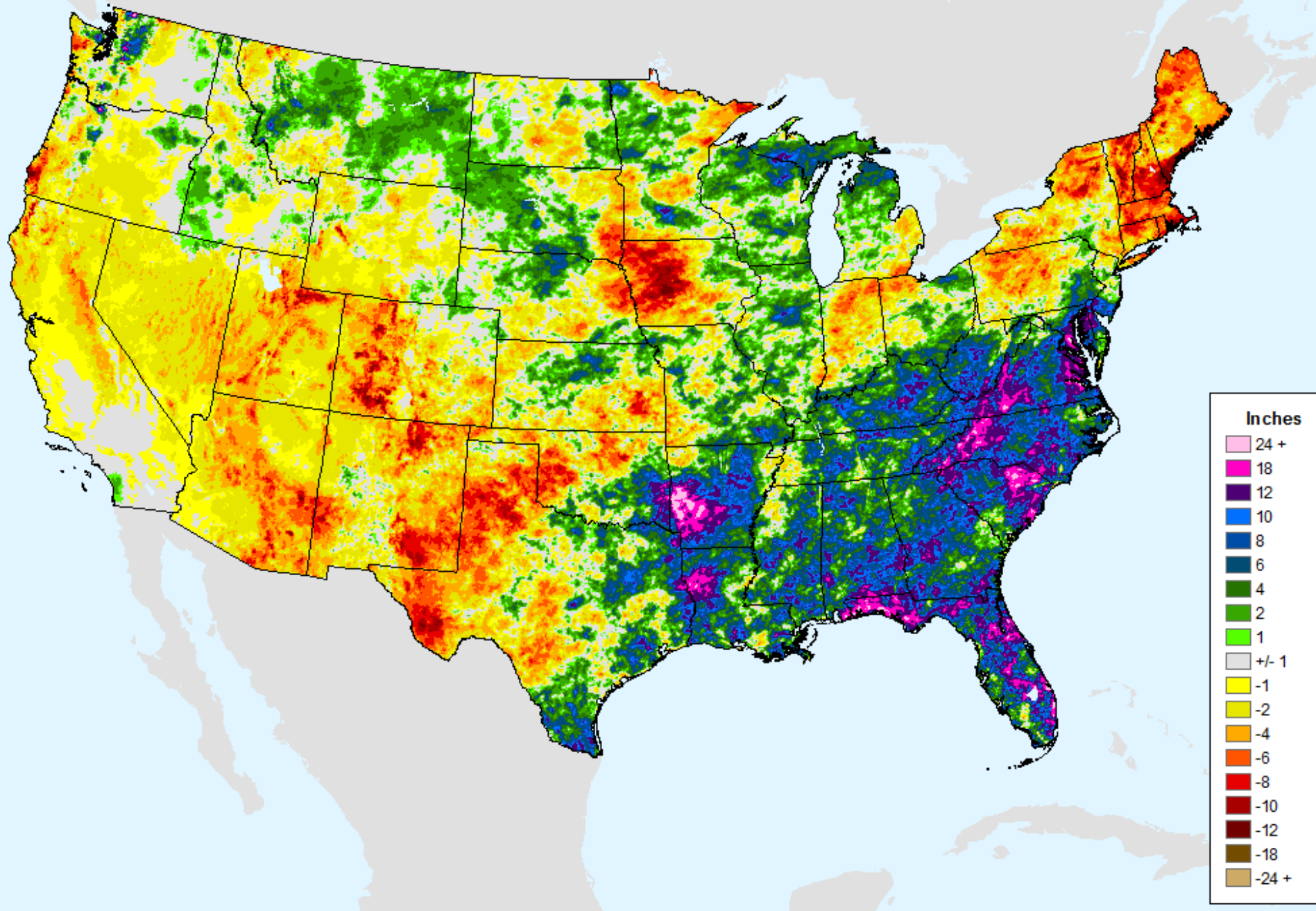
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# AHPS 180-Day Precip Departure

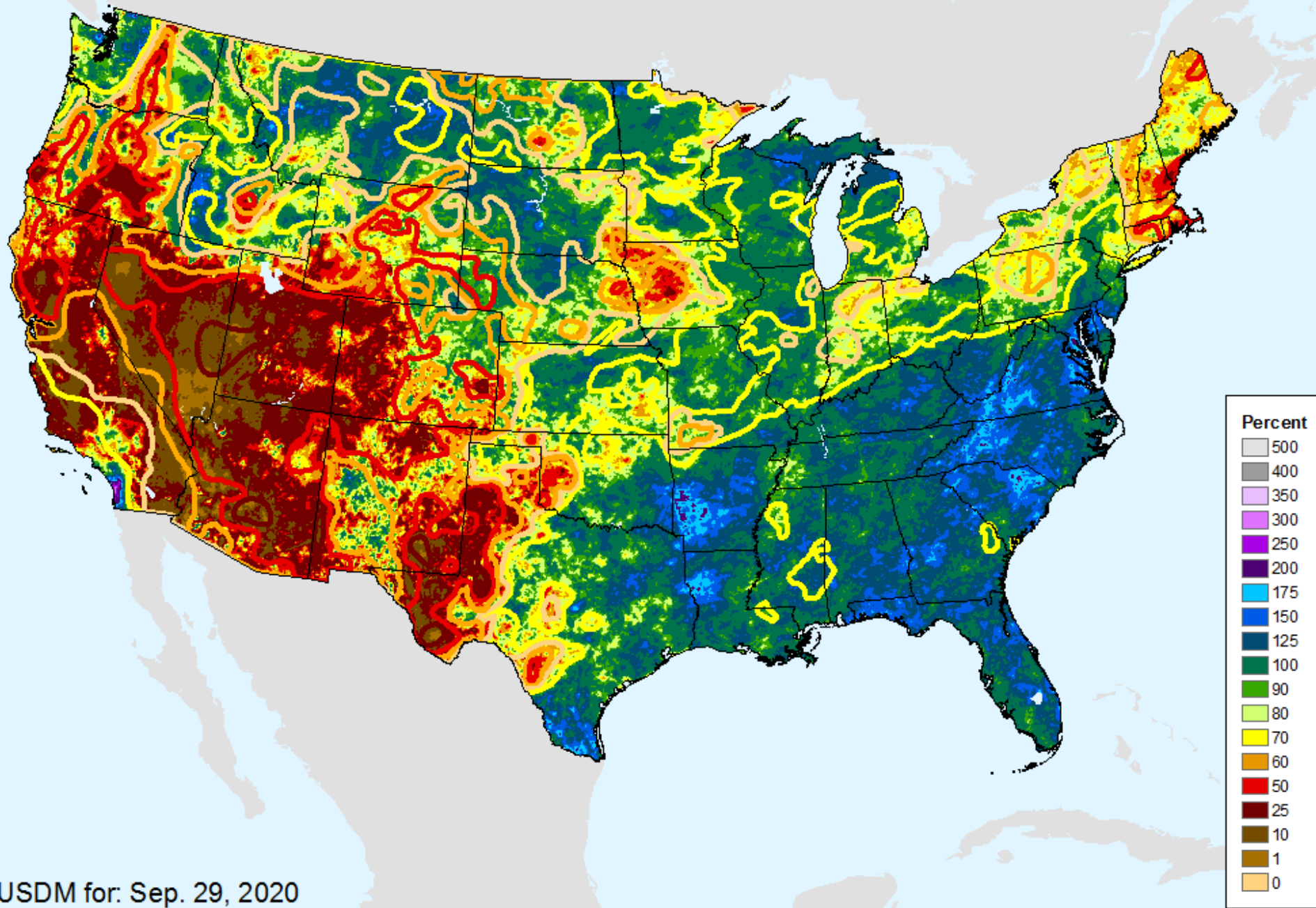
As of: Tuesday, October 6, 2020





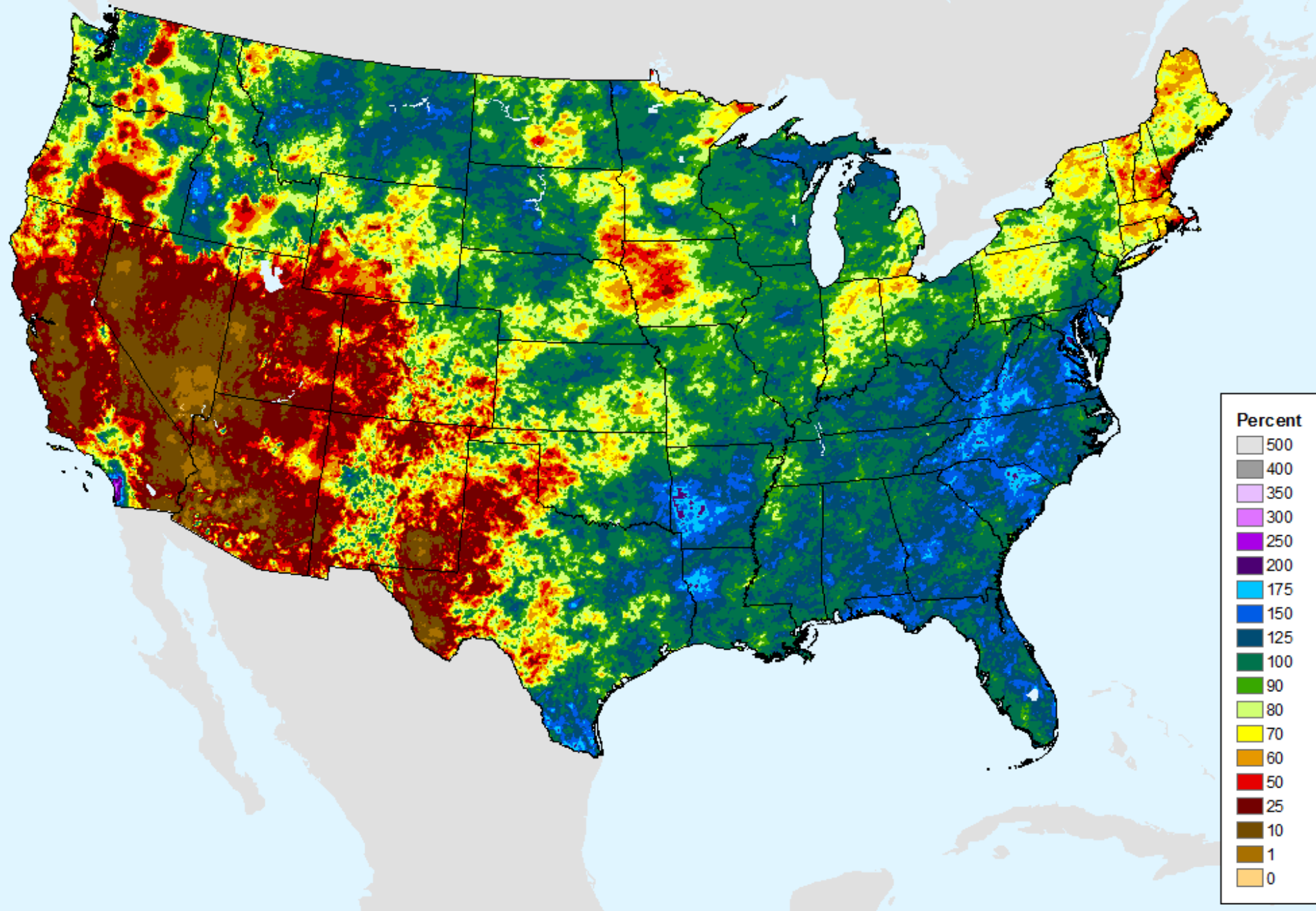
# AHPS 180-Day Pct of Normal Pcp

As of: Tuesday, October 6, 2020



# AHPS 180-Day Pct of Normal Pcp

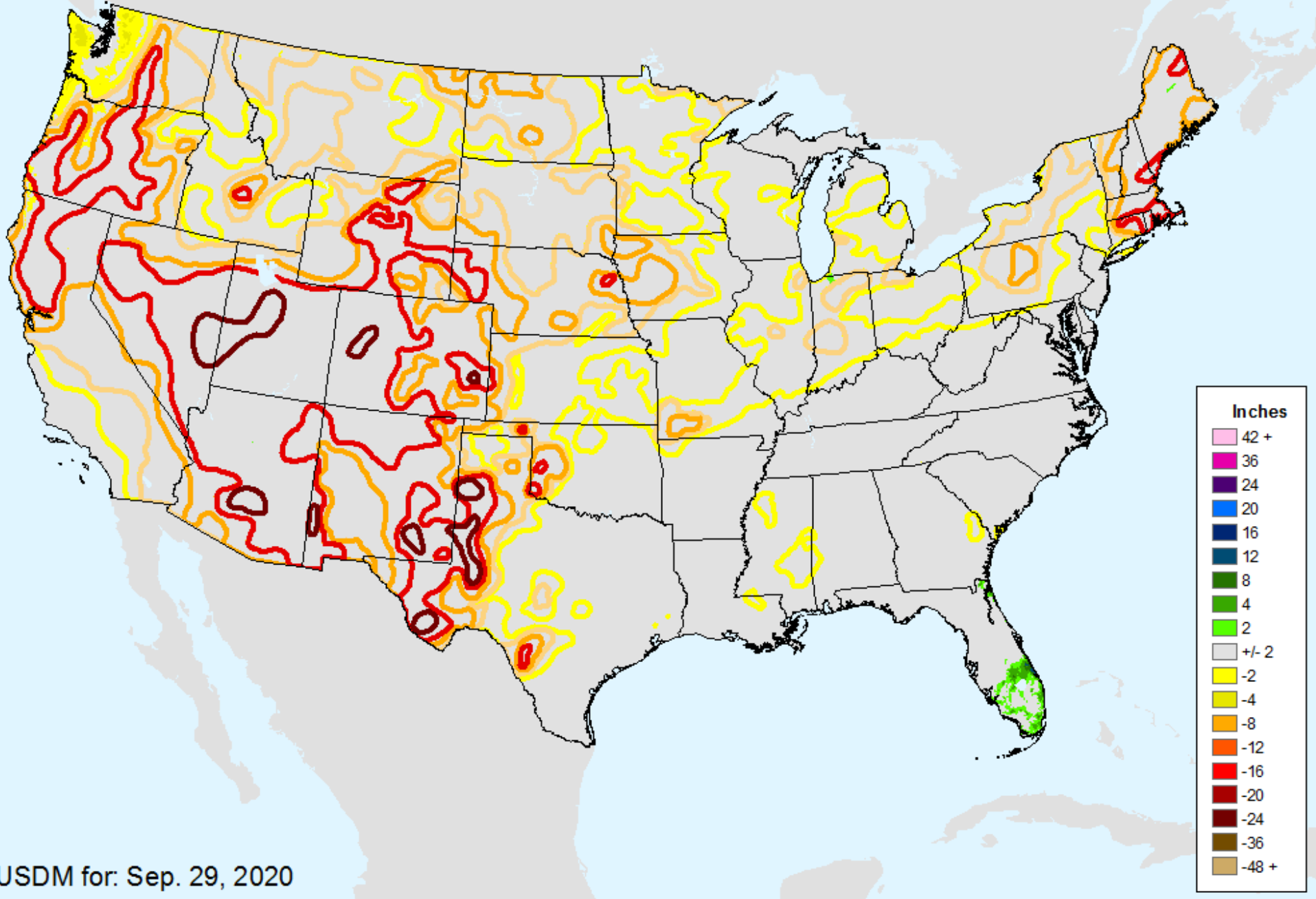
As of: Tuesday, October 6, 2020





# AHPS Water-Year Precip Departure

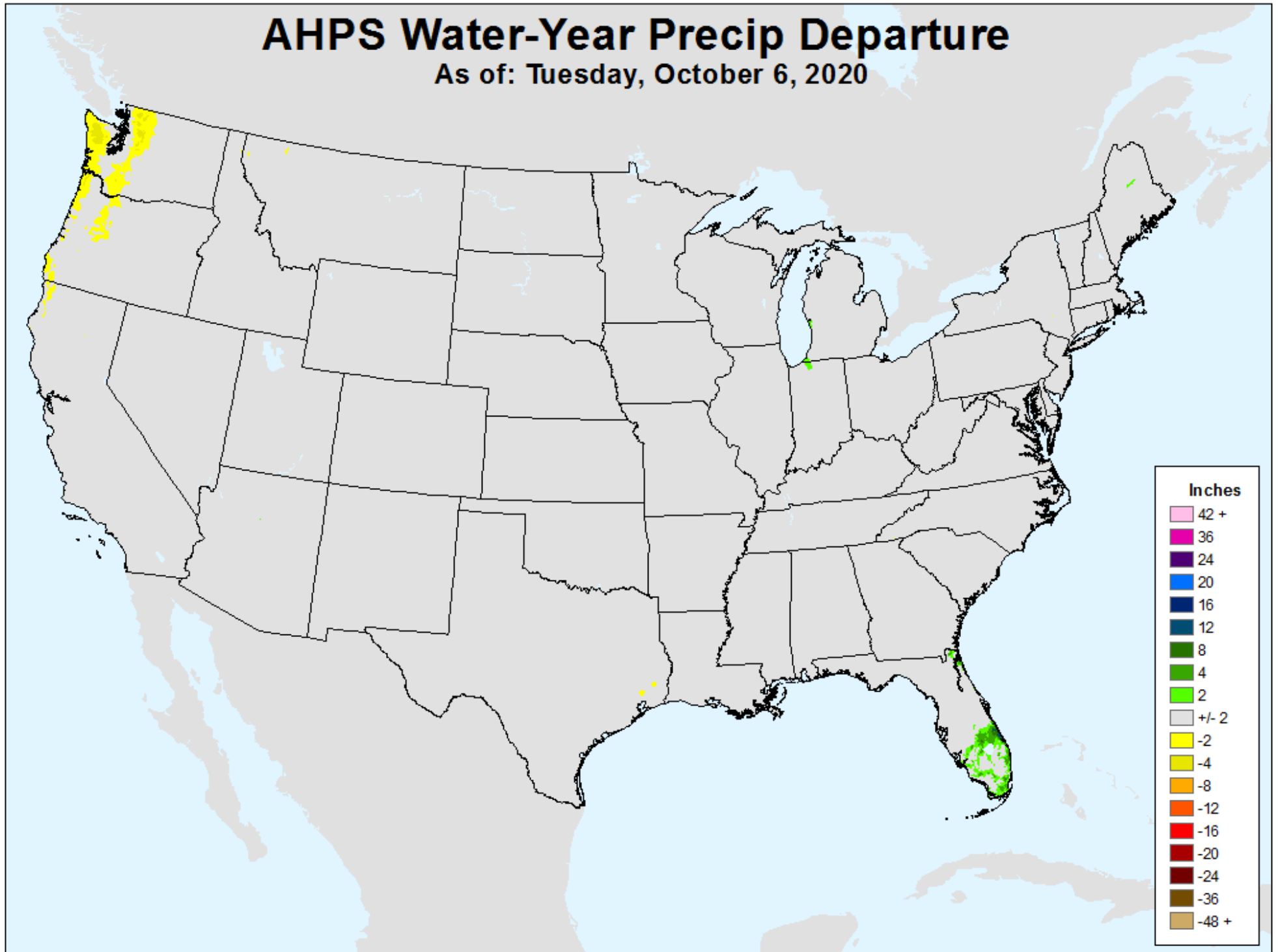
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# AHPS Water-Year Precip Departure

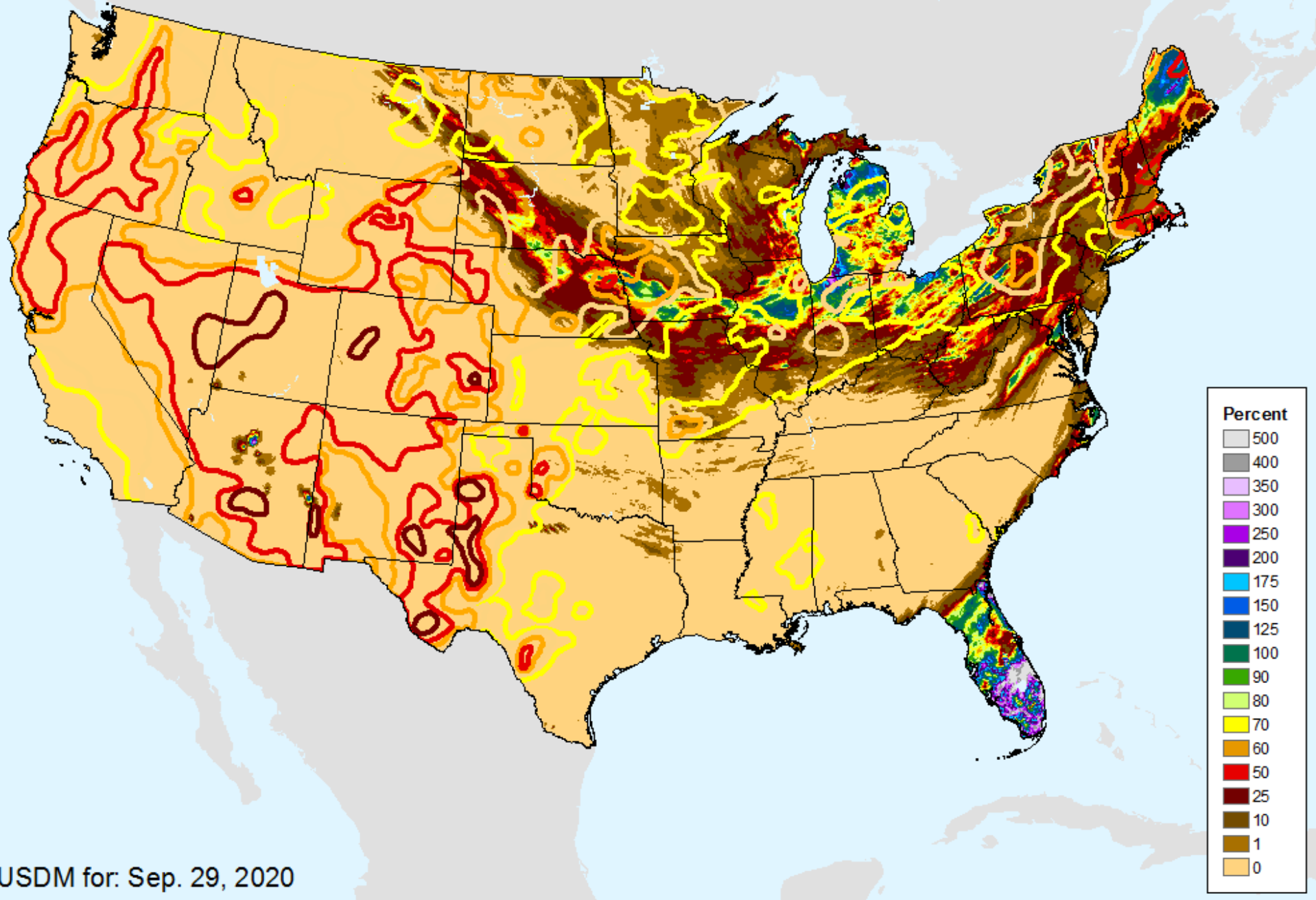
As of: Tuesday, October 6, 2020





# AHPS Water-Year Pct of Normal Pcp

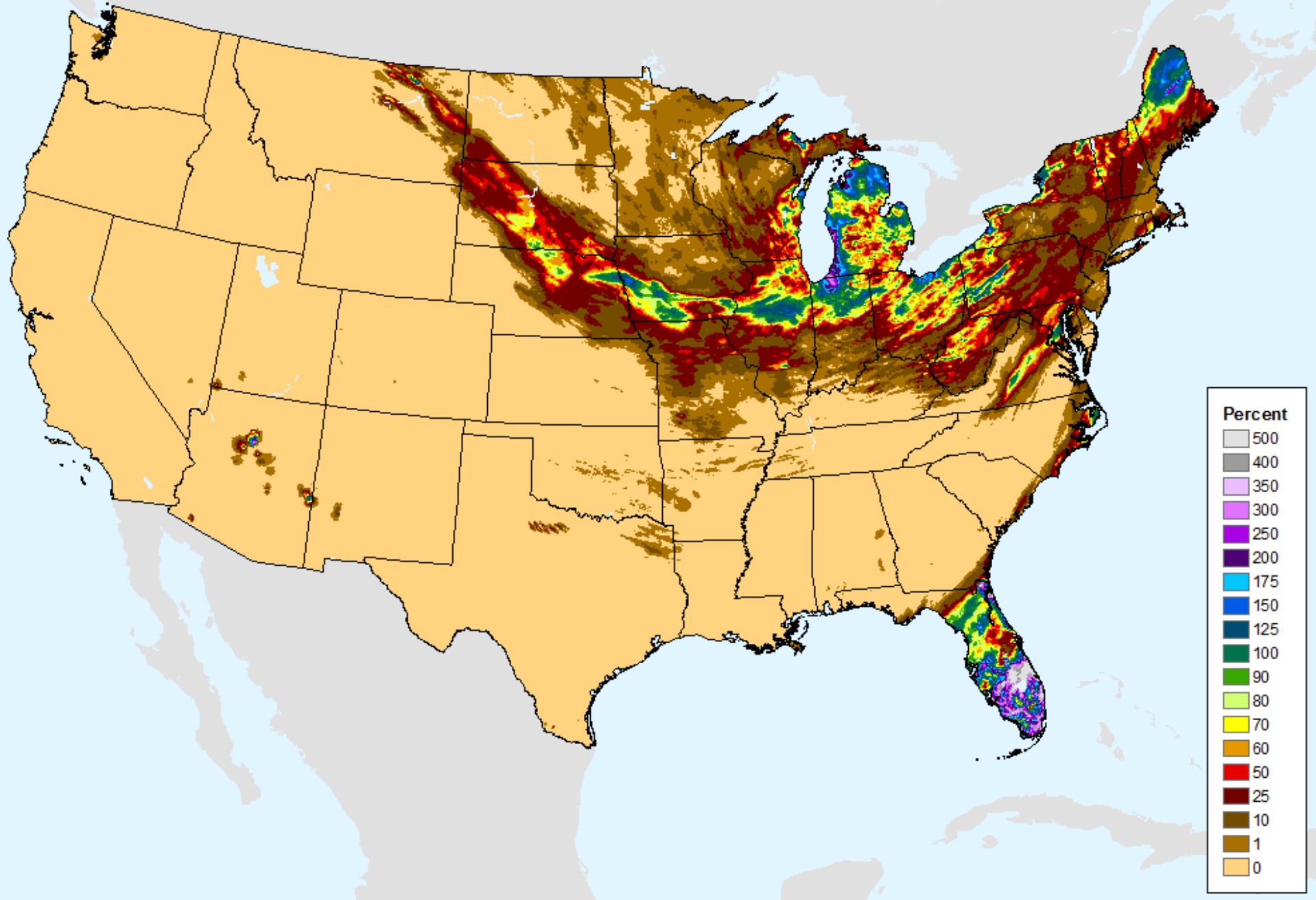
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# AHPS Water-Year Pct of Normal Pcp

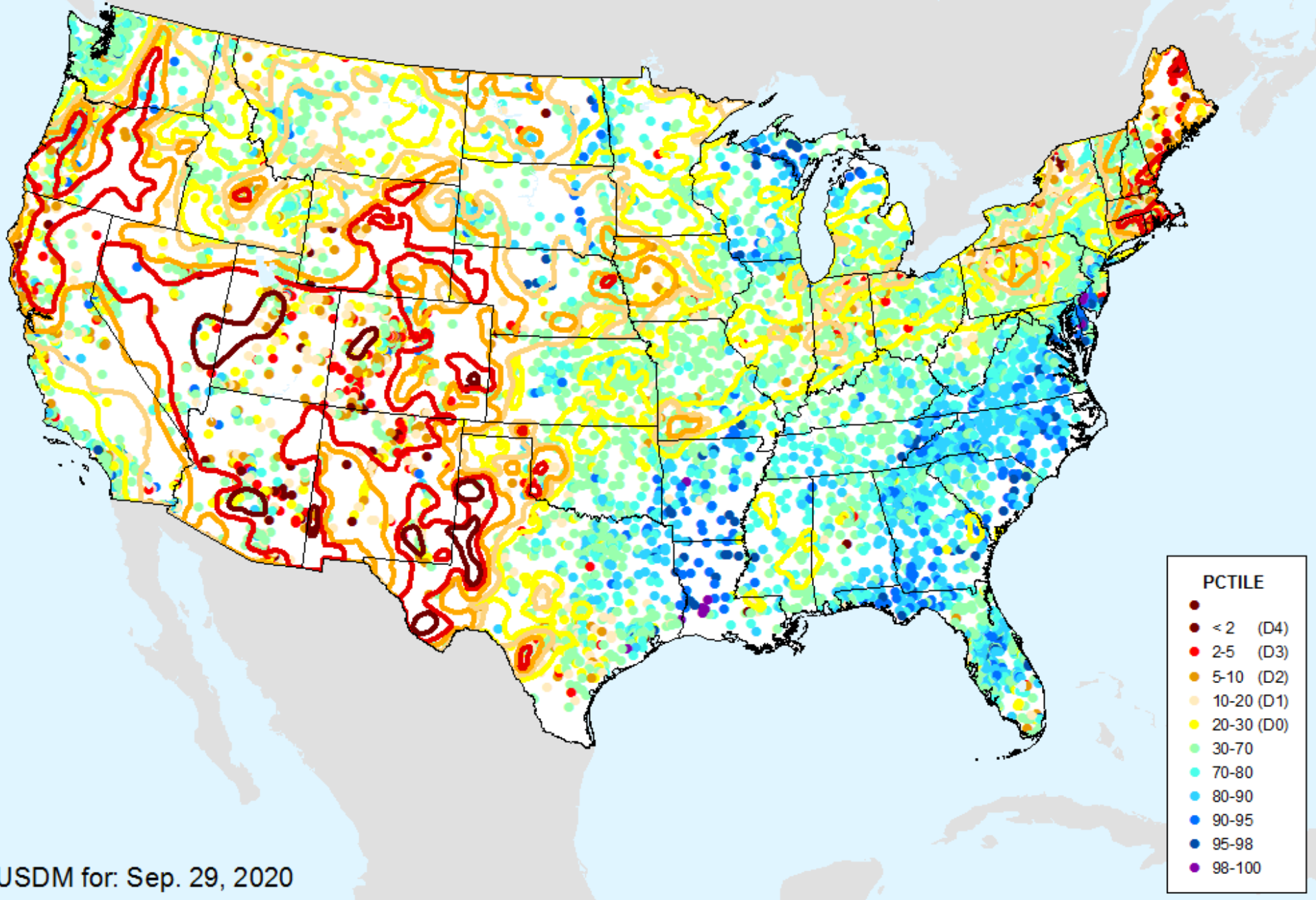
As of: Tuesday, October 6, 2020





# USGS 7-Day Avg Streamflow

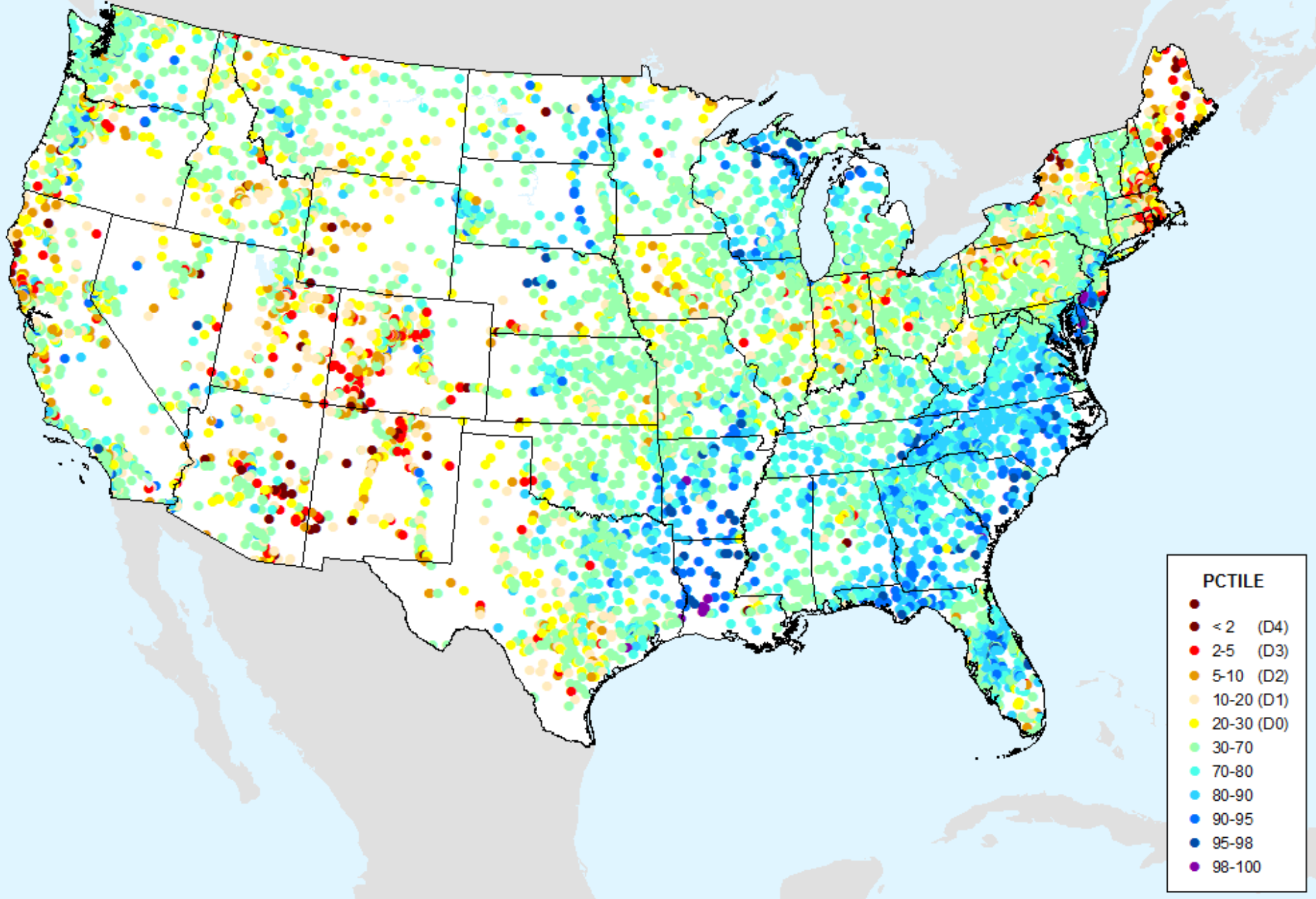
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

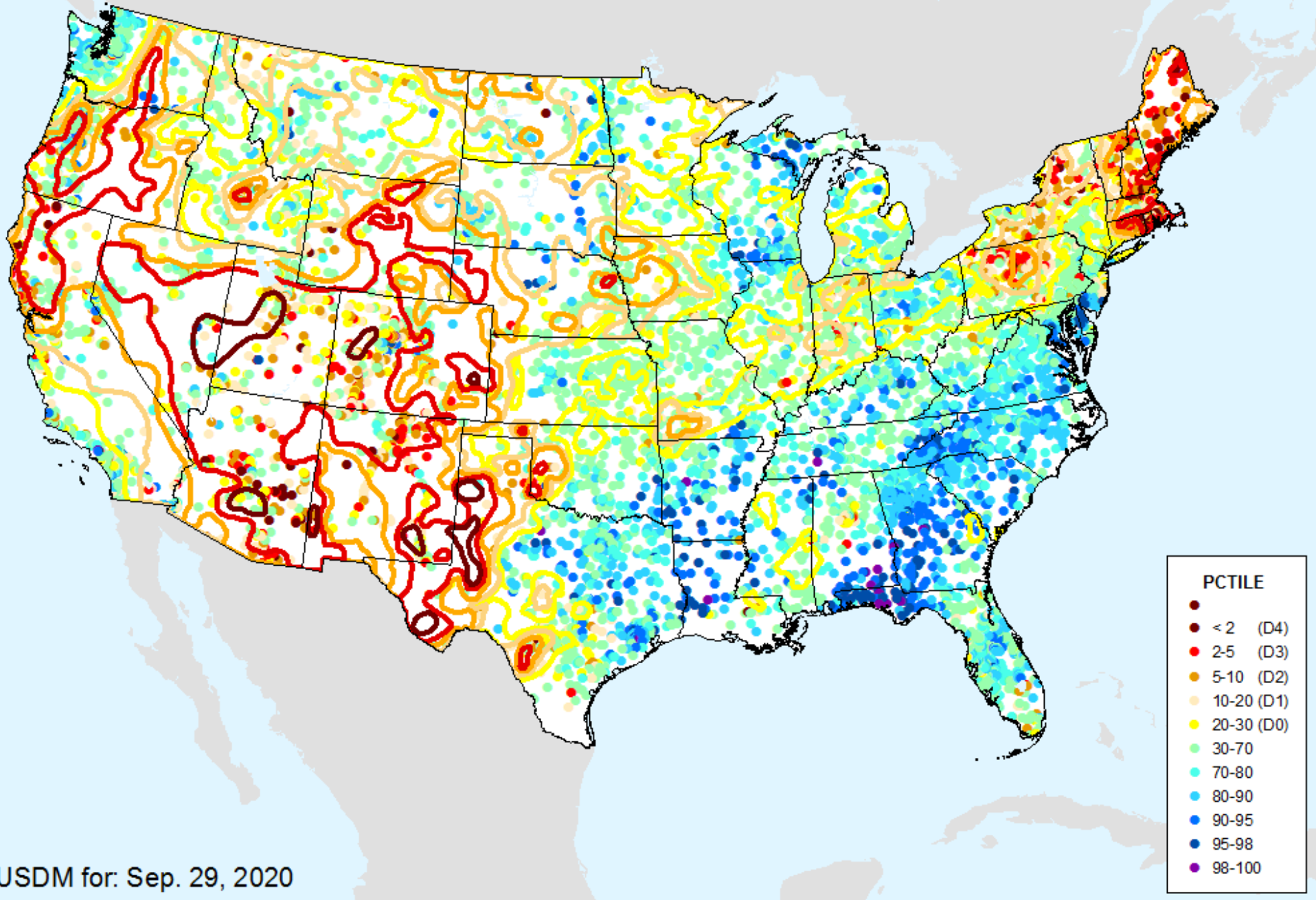
# USGS 7-Day Avg Streamflow

As of: Tuesday, October 6, 2020



# USGS 28-Day Avg Streamflow

As of: Tuesday, October 6, 2020

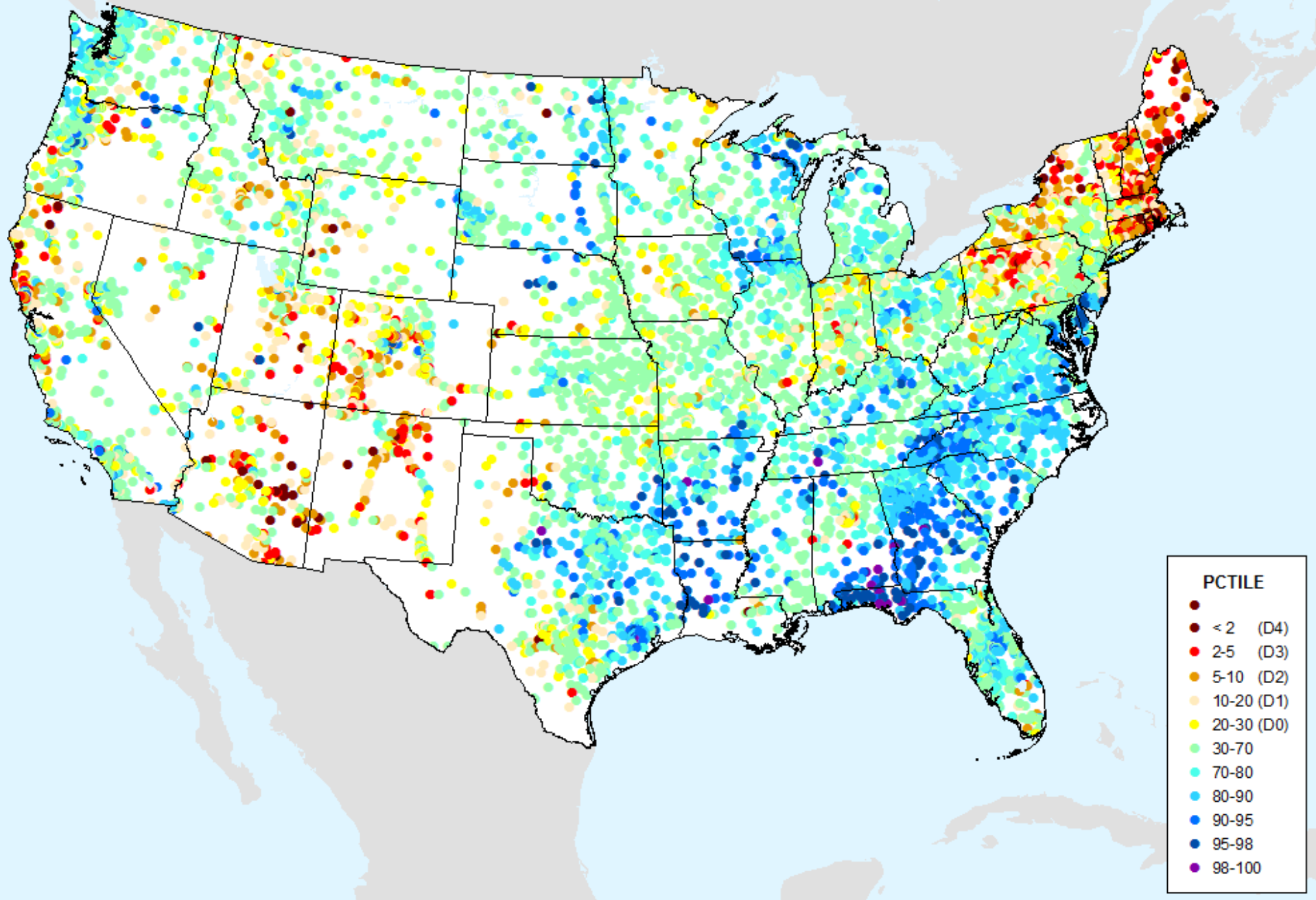


USDAM for: Sep. 29, 2020



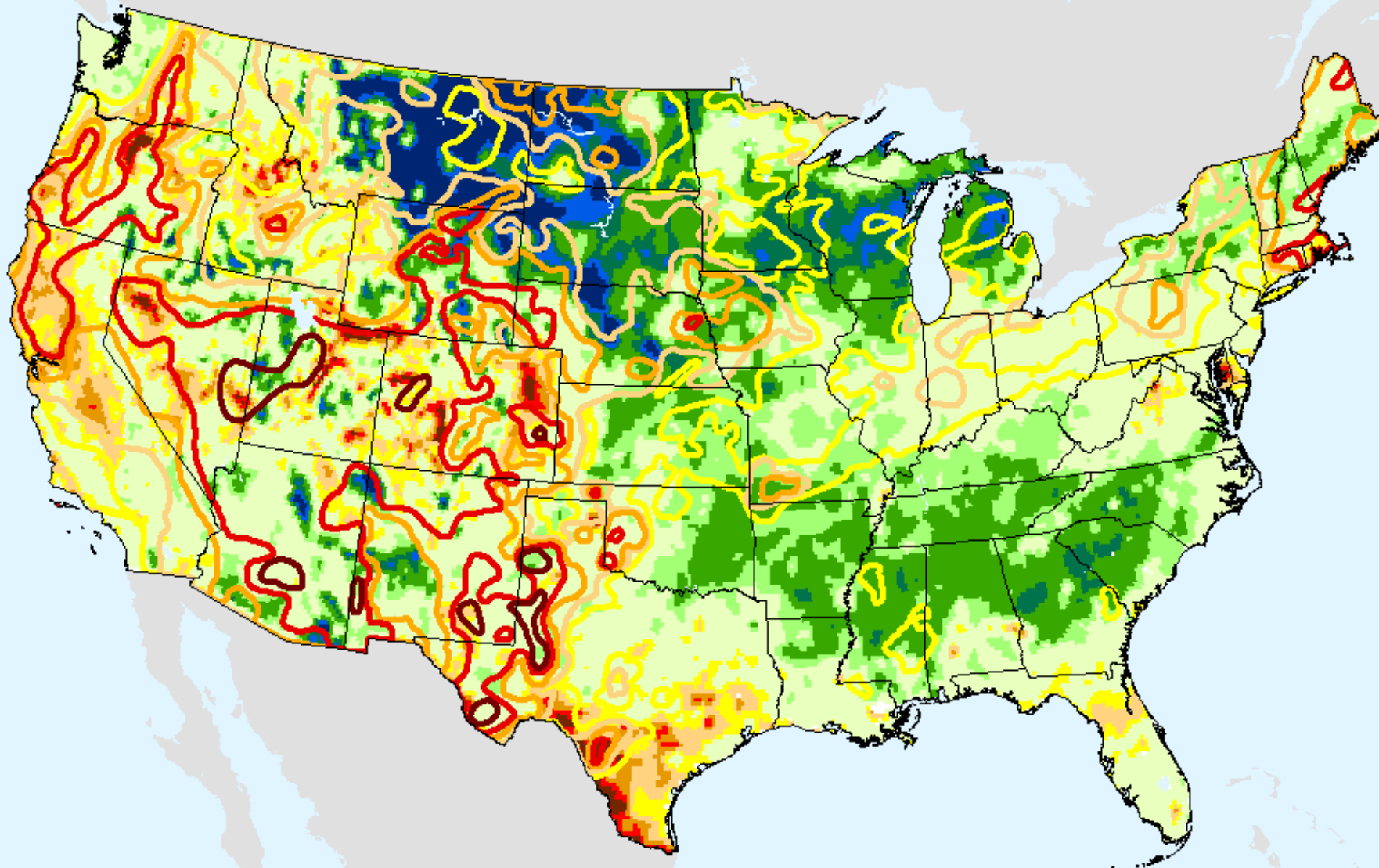
# USGS 28-Day Avg Streamflow

As of: Tuesday, October 6, 2020



# NLDAS Top 1m Soil Moisture

As of: Tuesday, October 6, 2020

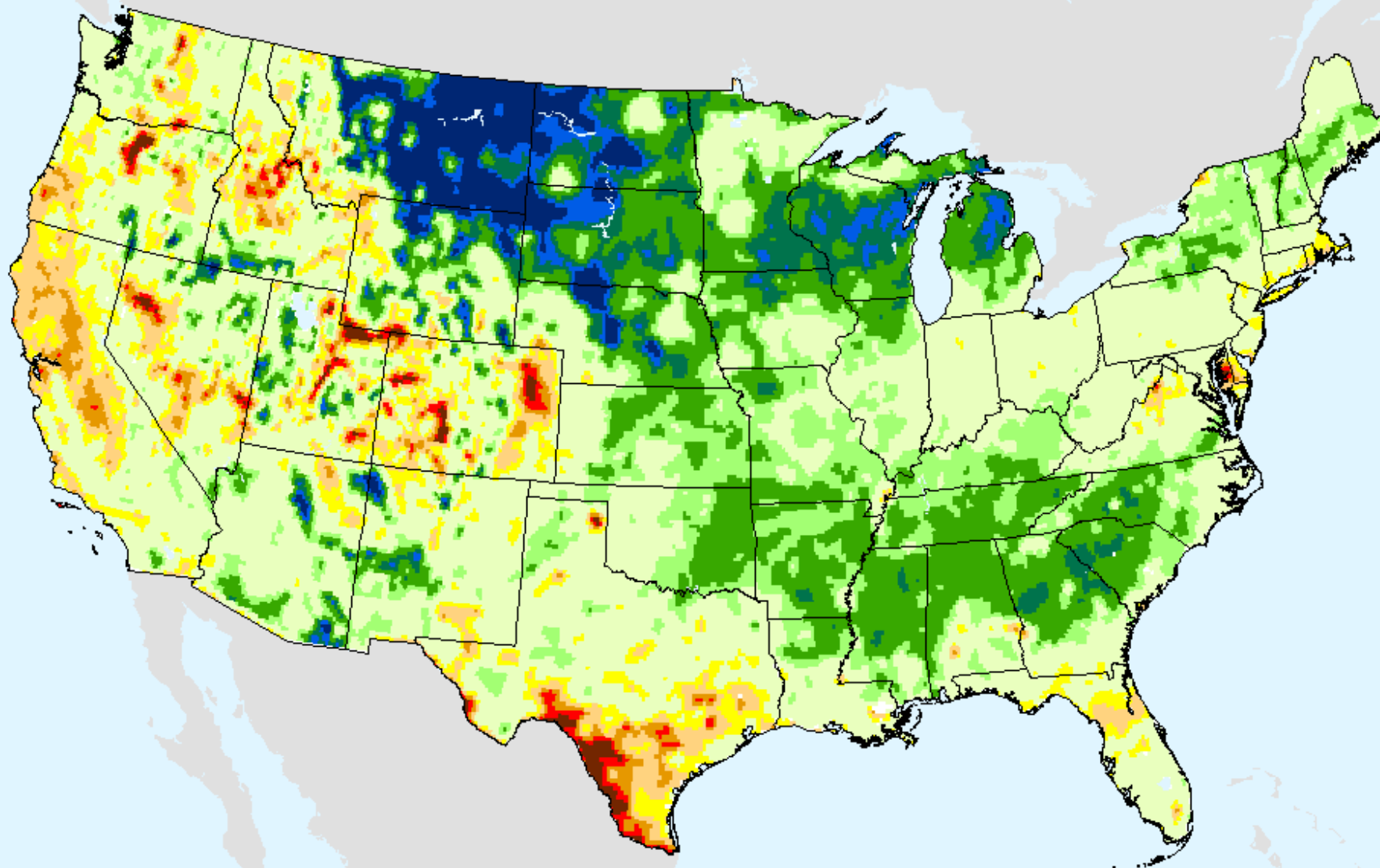


USDM for: Sep. 29, 2020

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# NLDAS Top 1m Soil Moisture

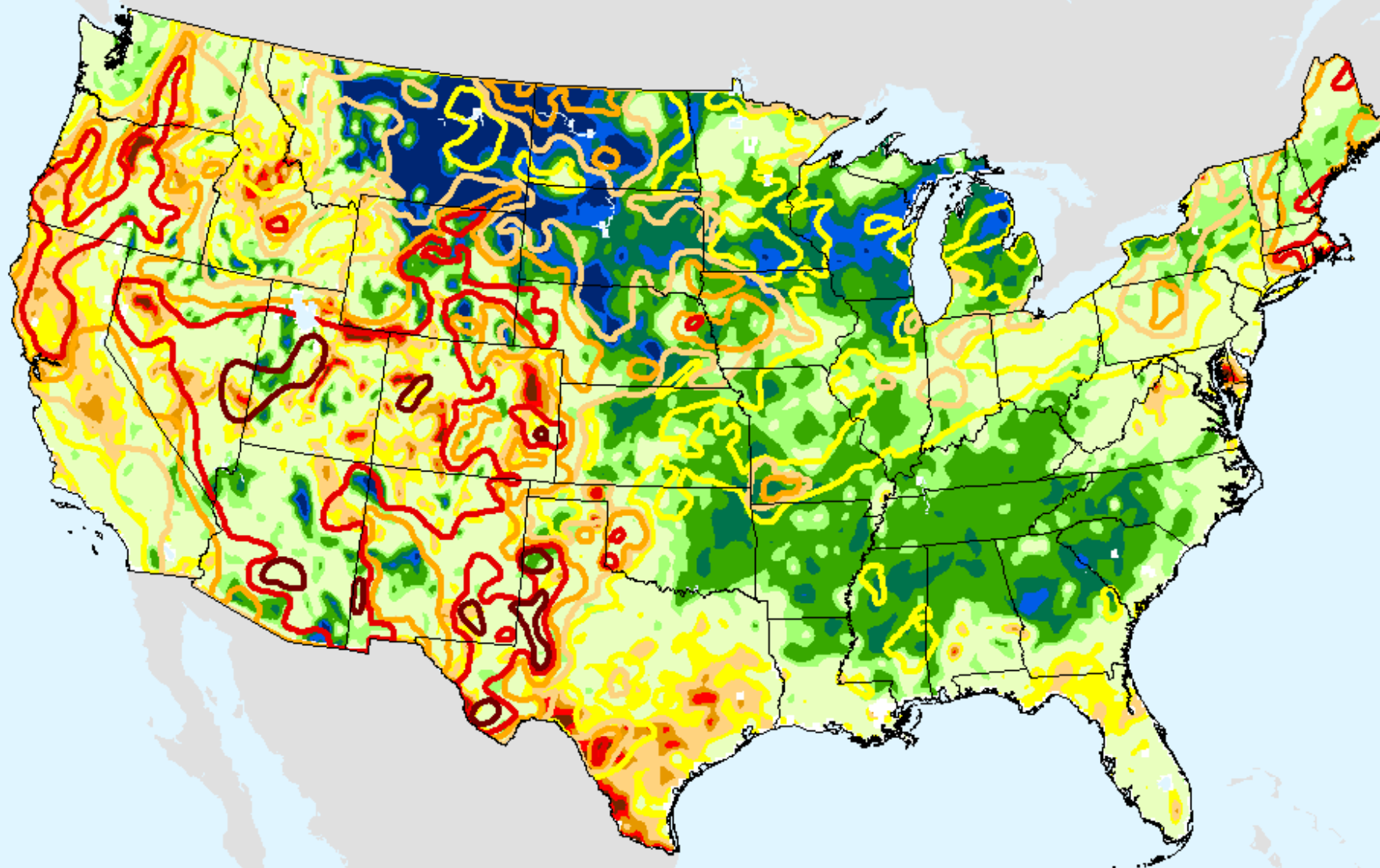
As of: Tuesday, October 6, 2020





# NLDAS Total Column Soil Moisture

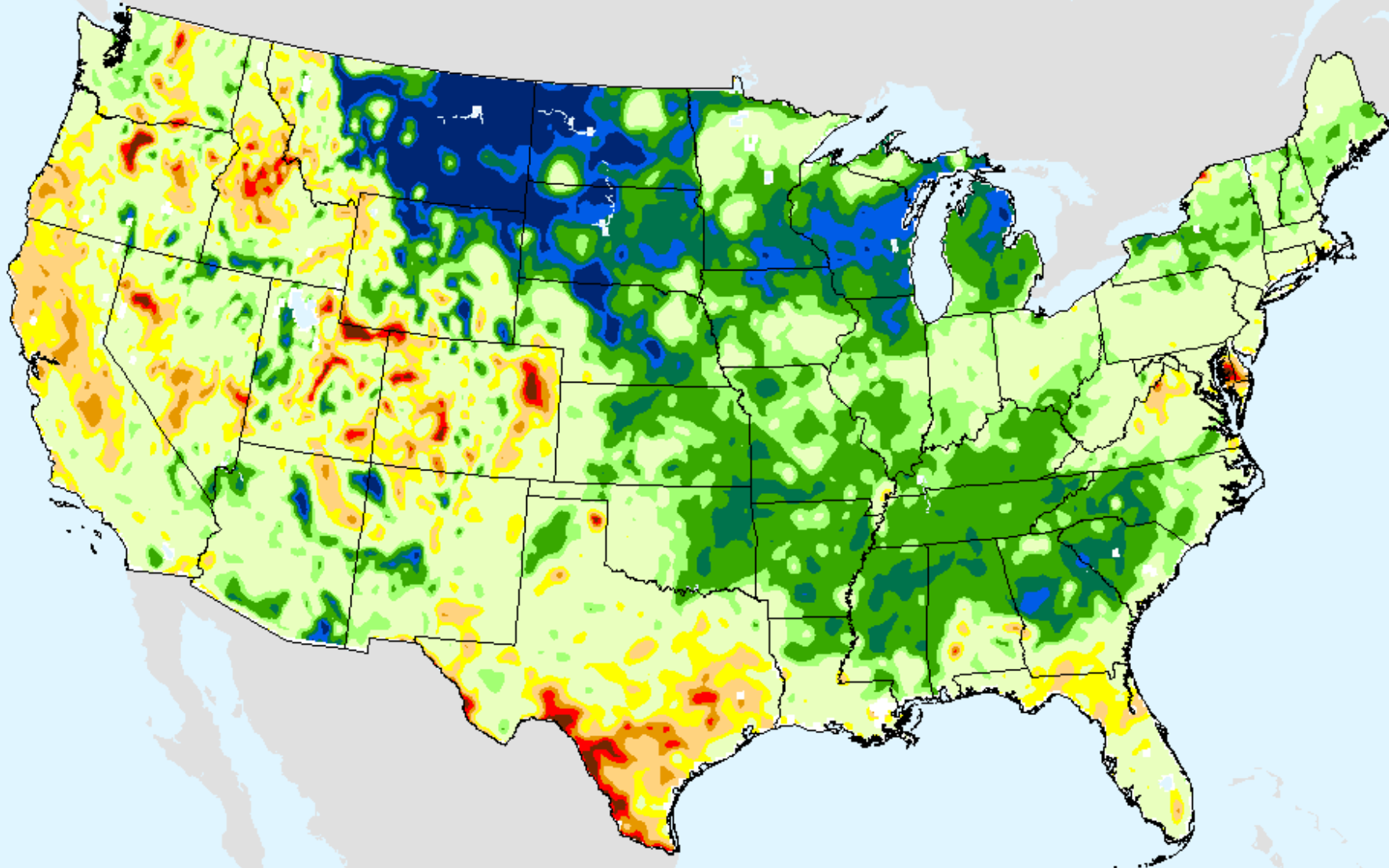
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# NLDAS Total Column Soil Moisture

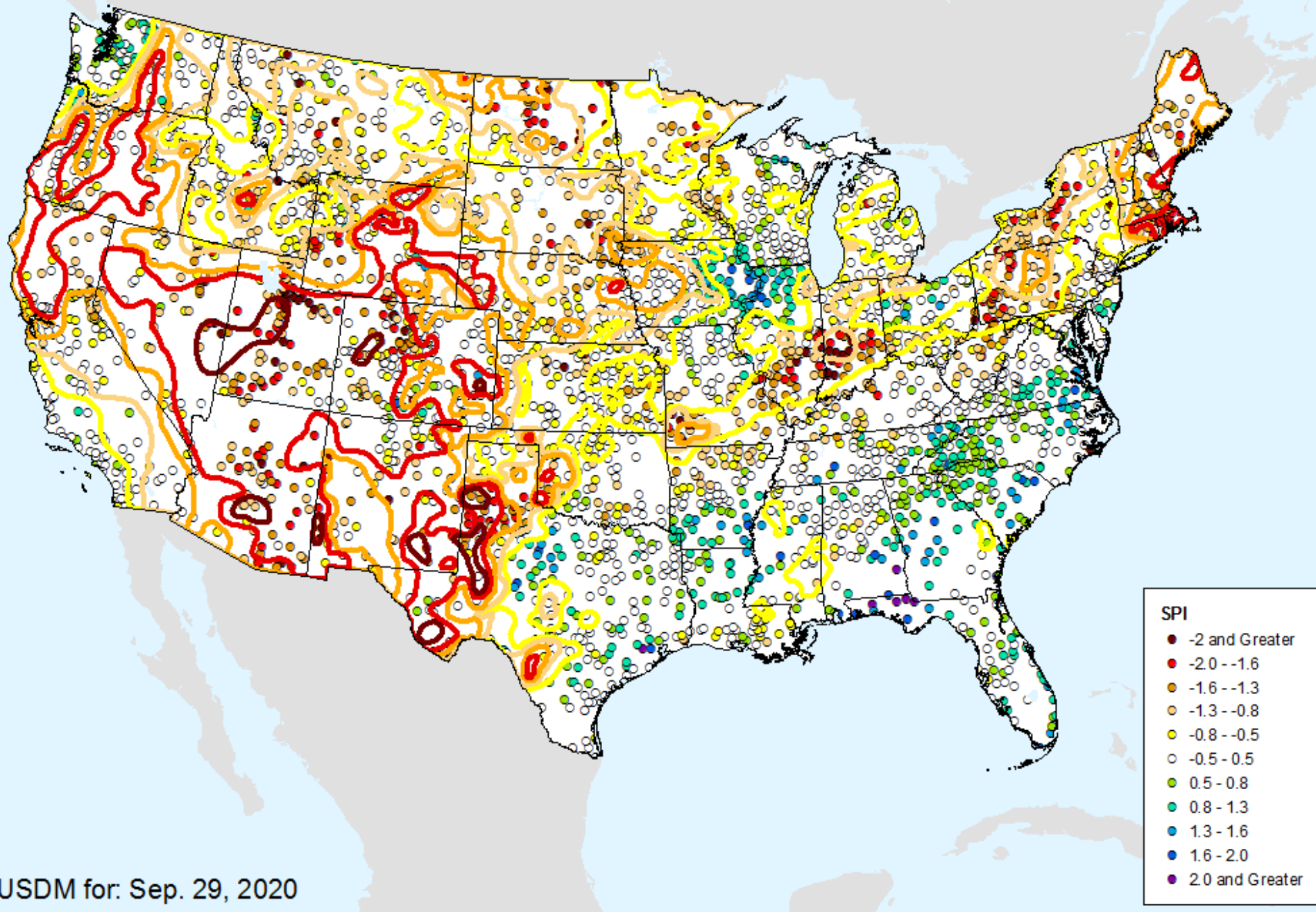
As of: Tuesday, October 6, 2020



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# HPRCC 1-month SPI

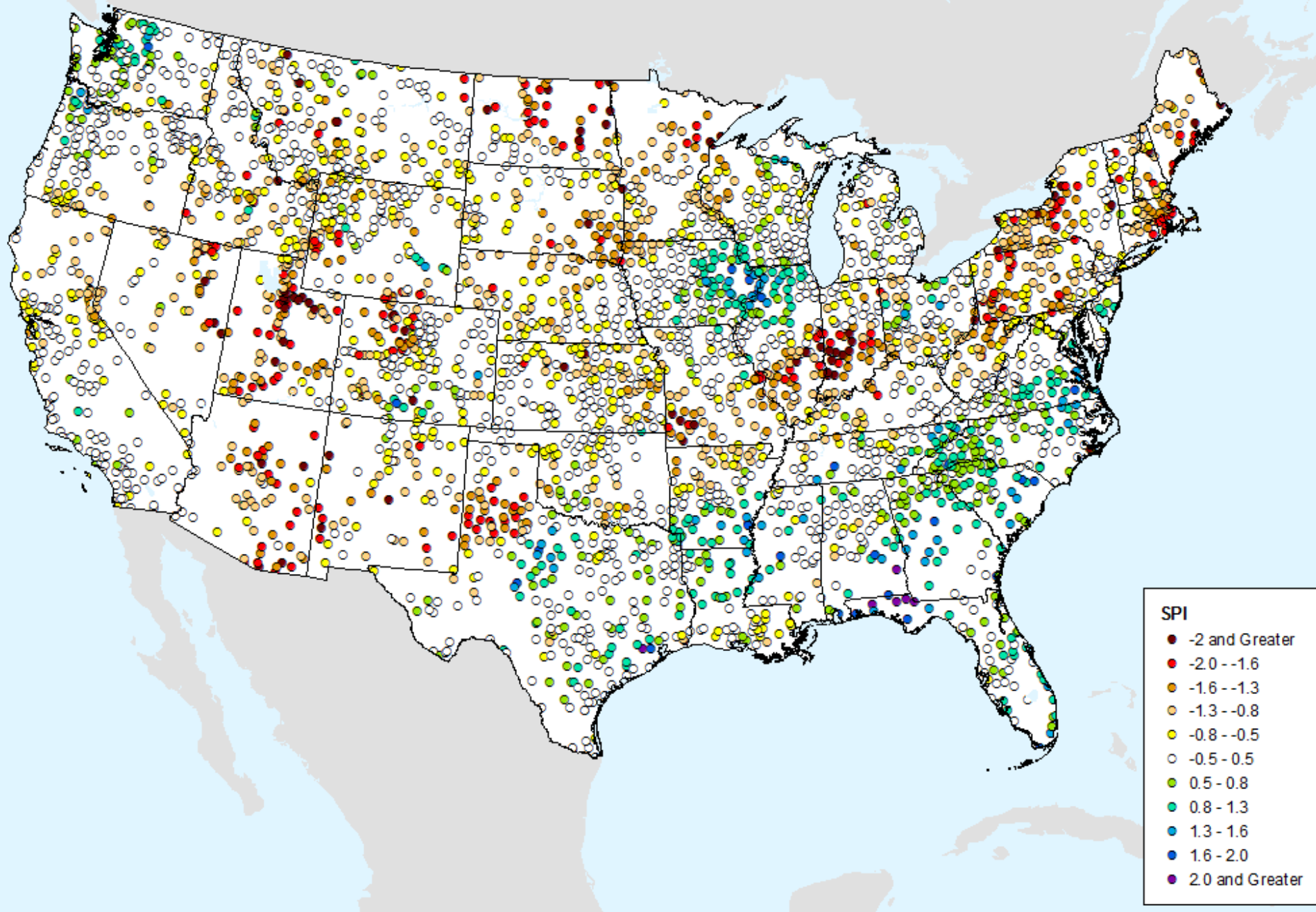
As of: Tuesday, October 6, 2020





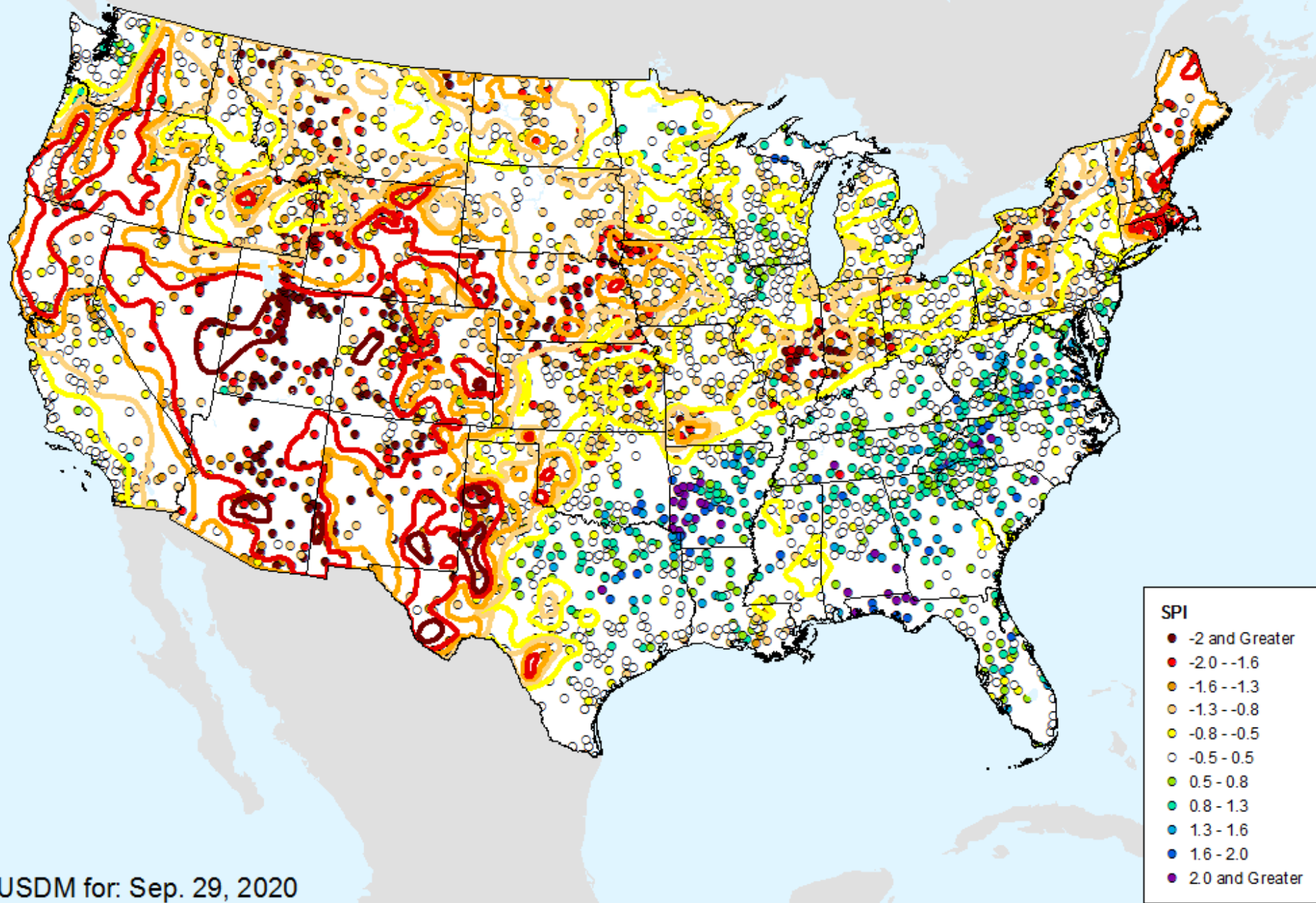
# HPRCC 1-month SPI

As of: Tuesday, October 6, 2020



# HPRCC 2-month SPI

As of: Tuesday, October 6, 2020

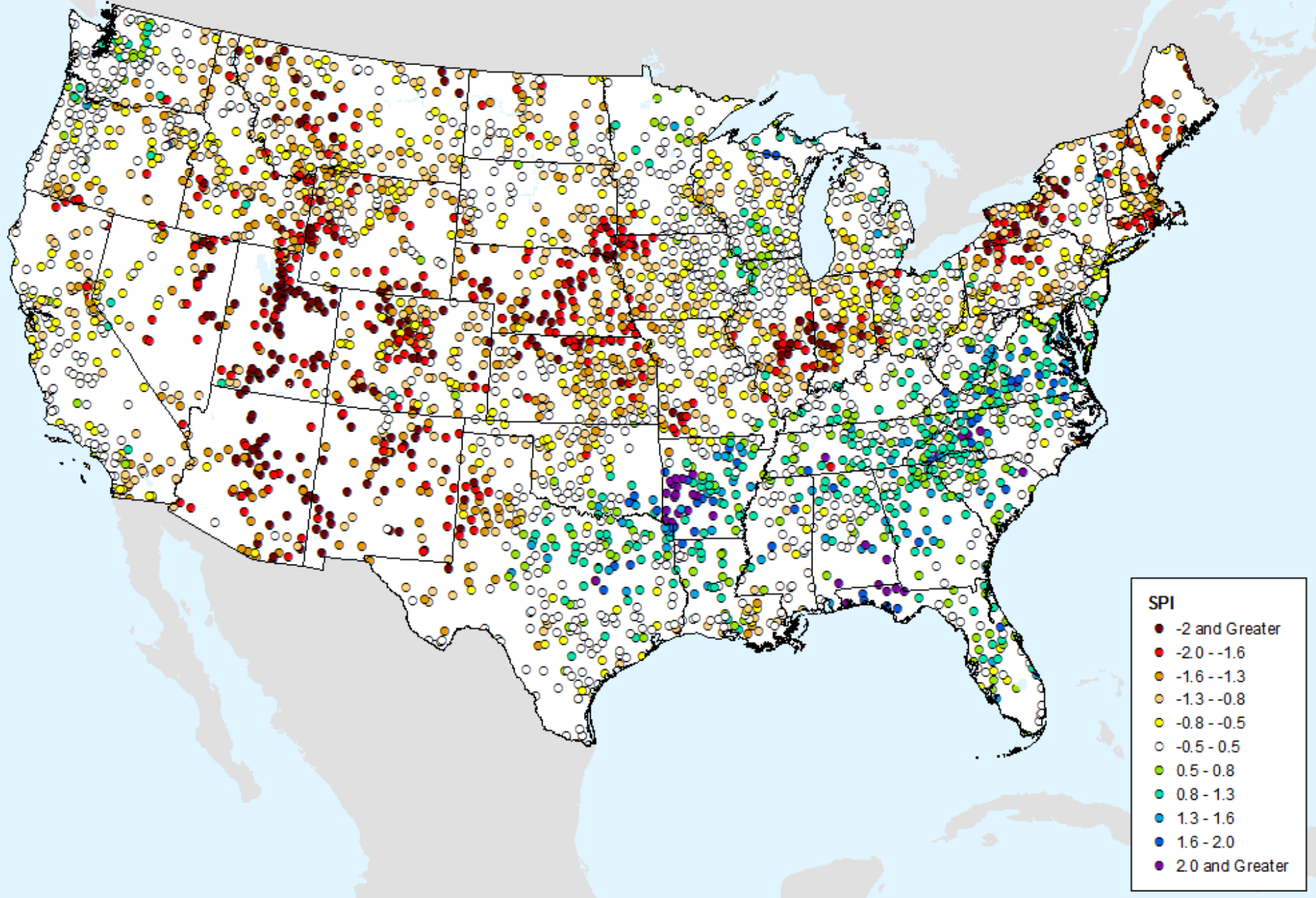


USDM for: Sep. 29, 2020



# HPRCC 2-month SPI

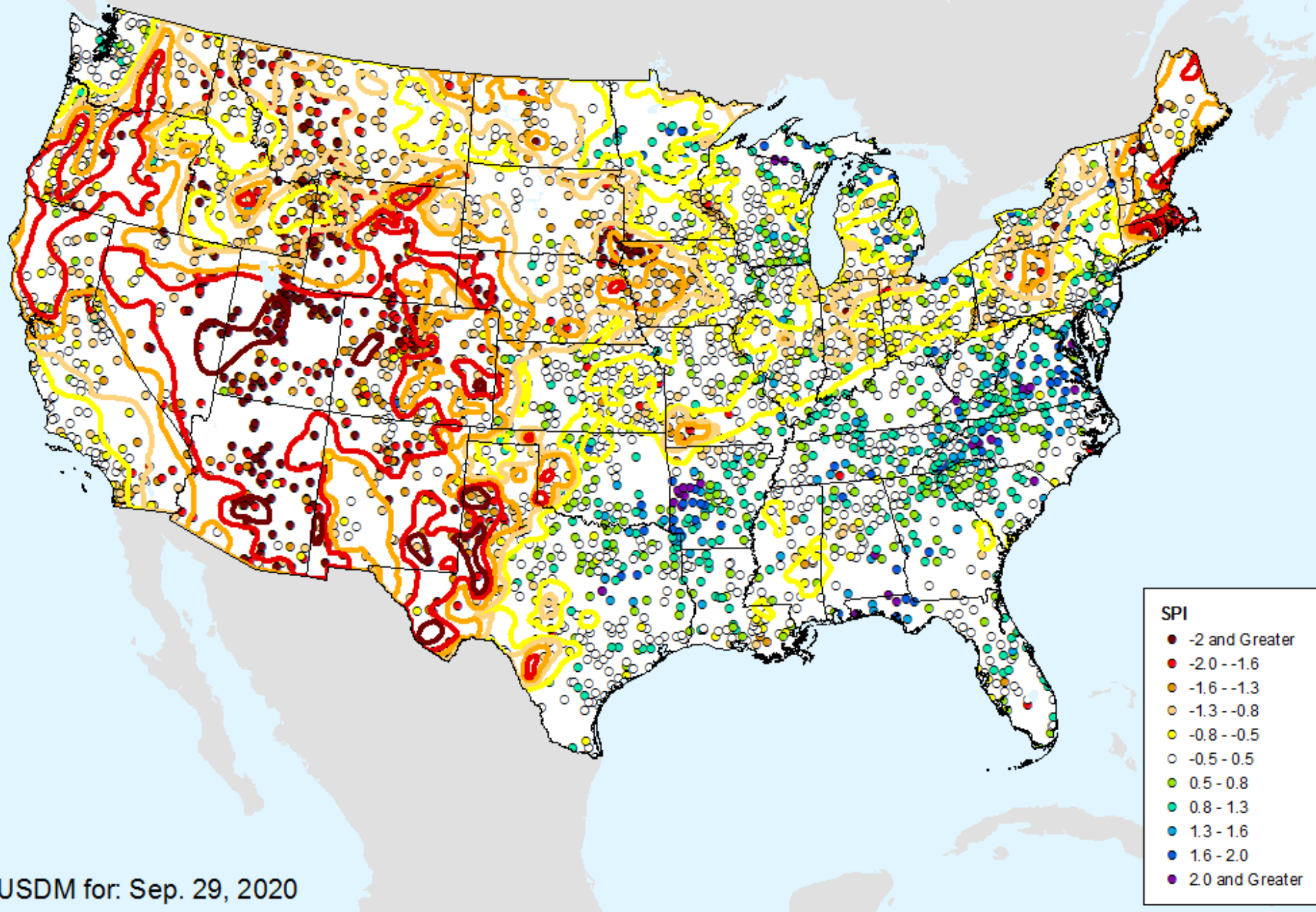
As of: Tuesday, October 6, 2020





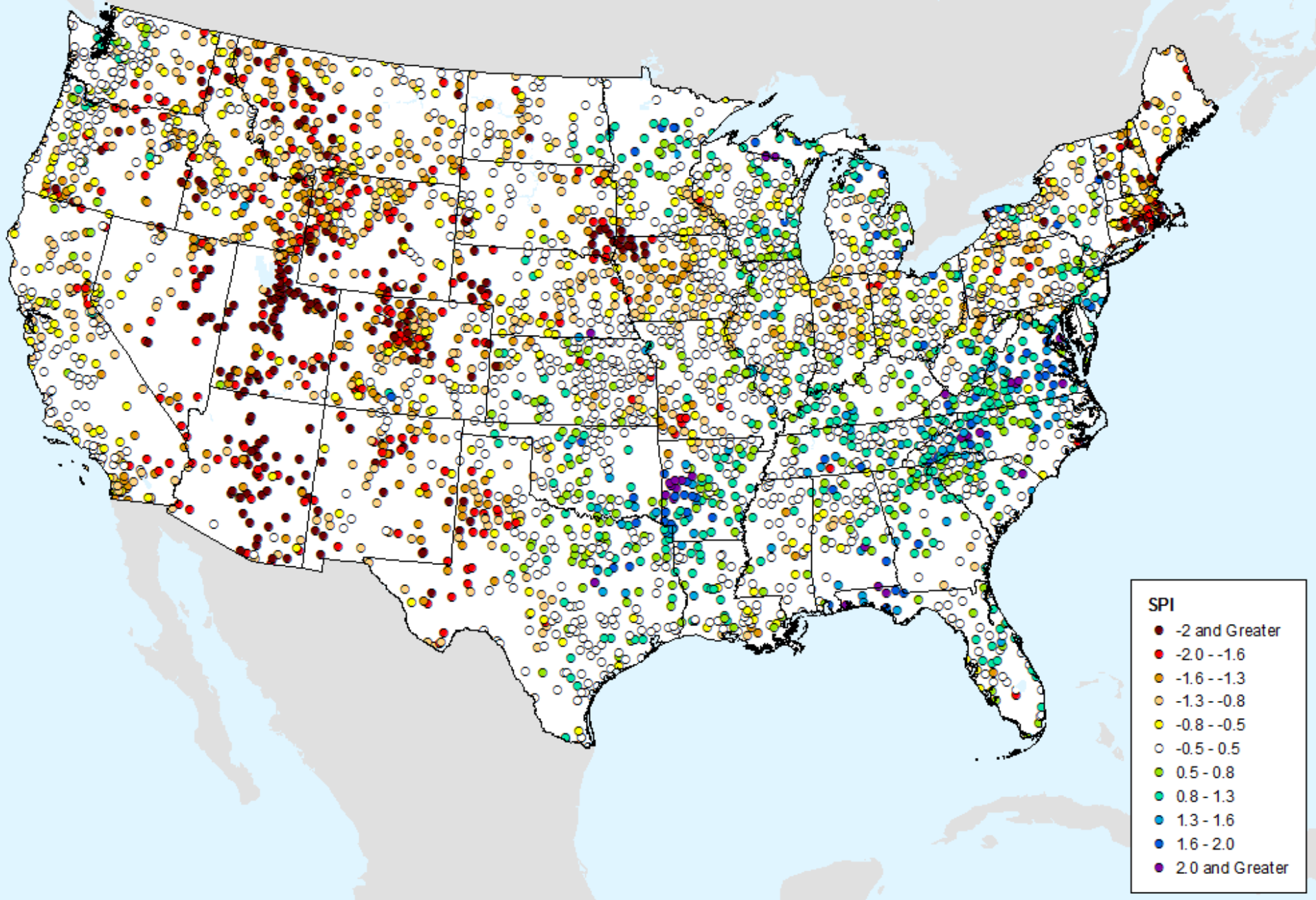
# HPRCC 3-month SPI

As of: Tuesday, October 6, 2020



# HPRCC 3-month SPI

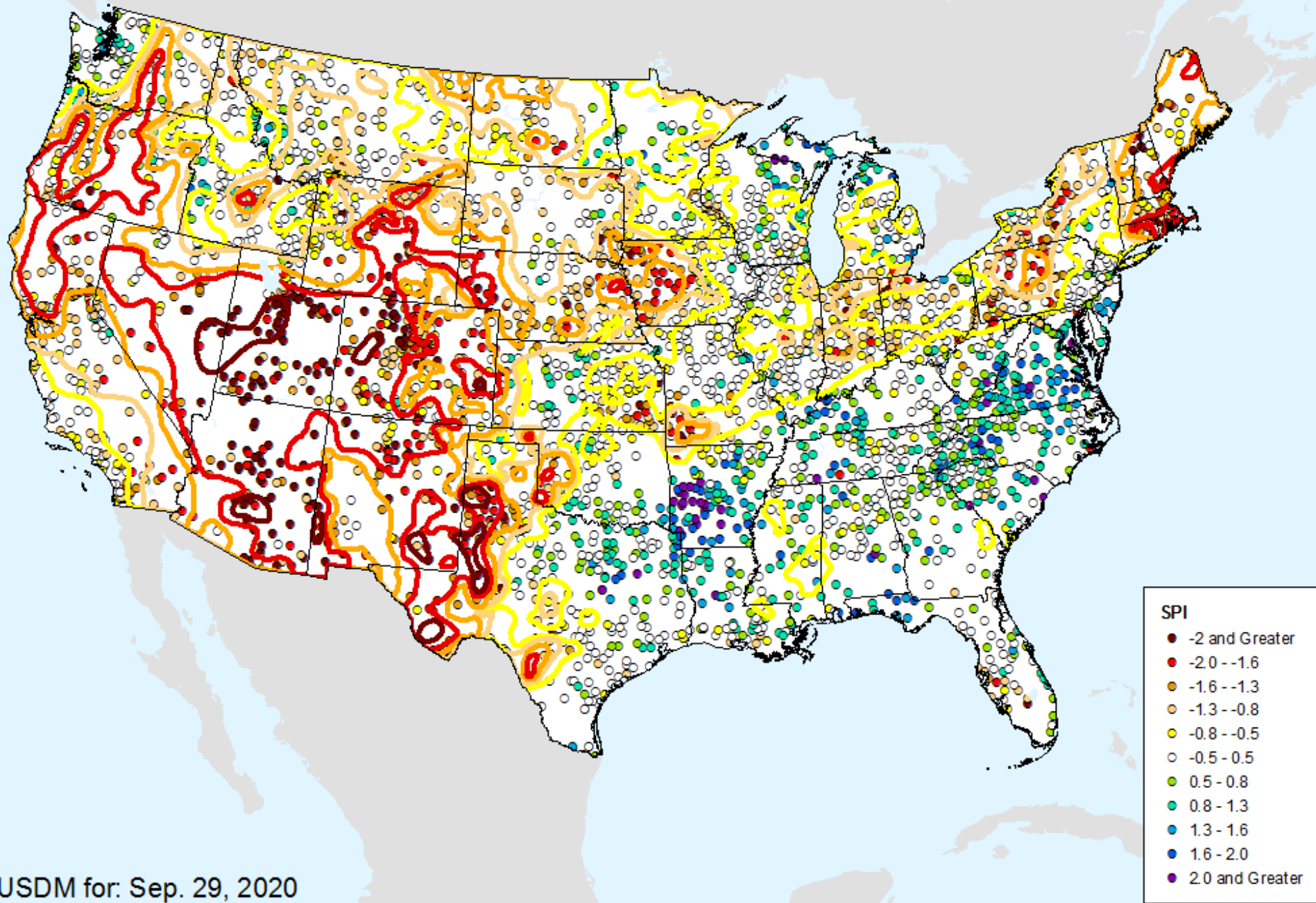
As of: Tuesday, October 6, 2020





# HPRCC 4-month SPI

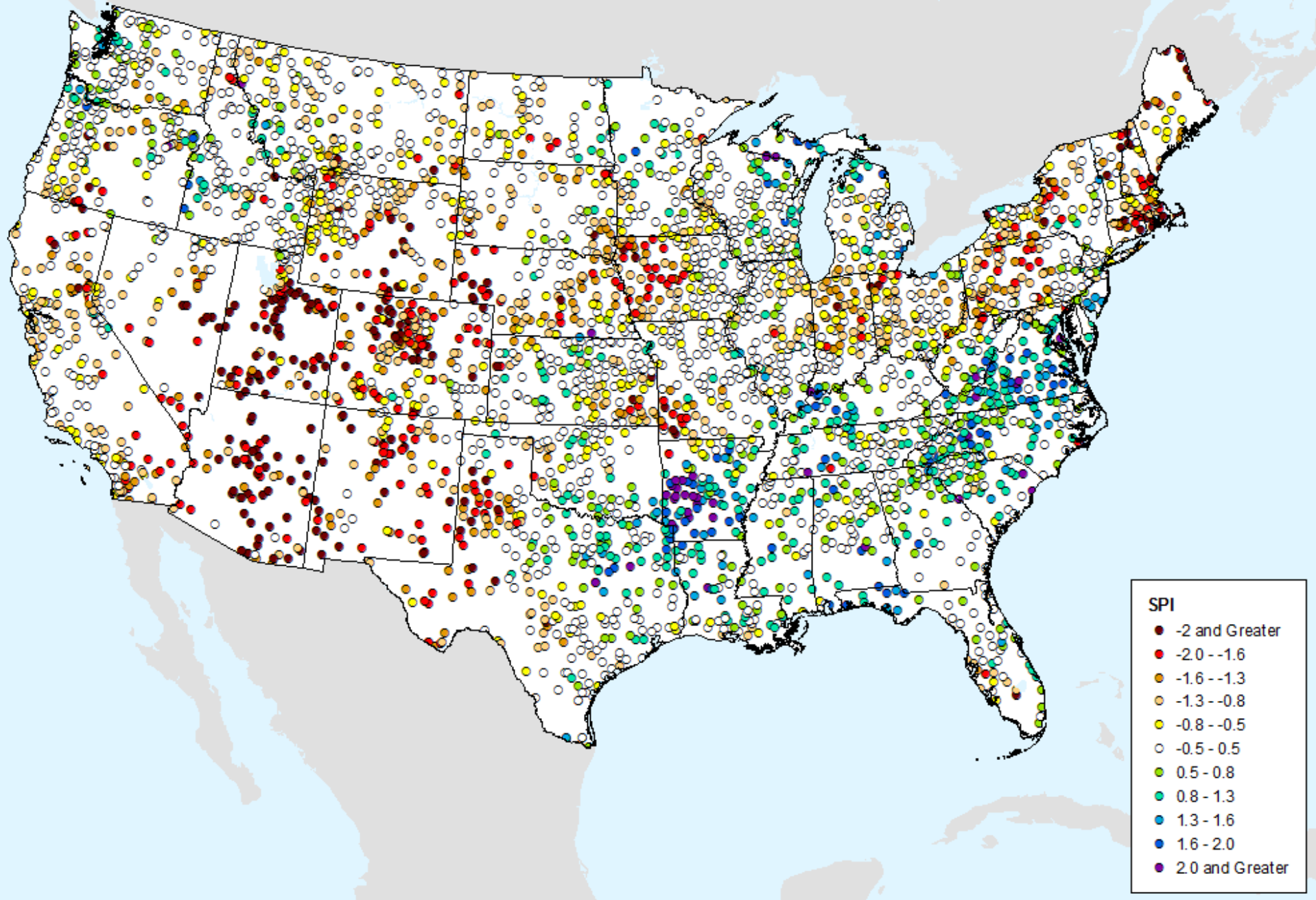
As of: Tuesday, October 6, 2020





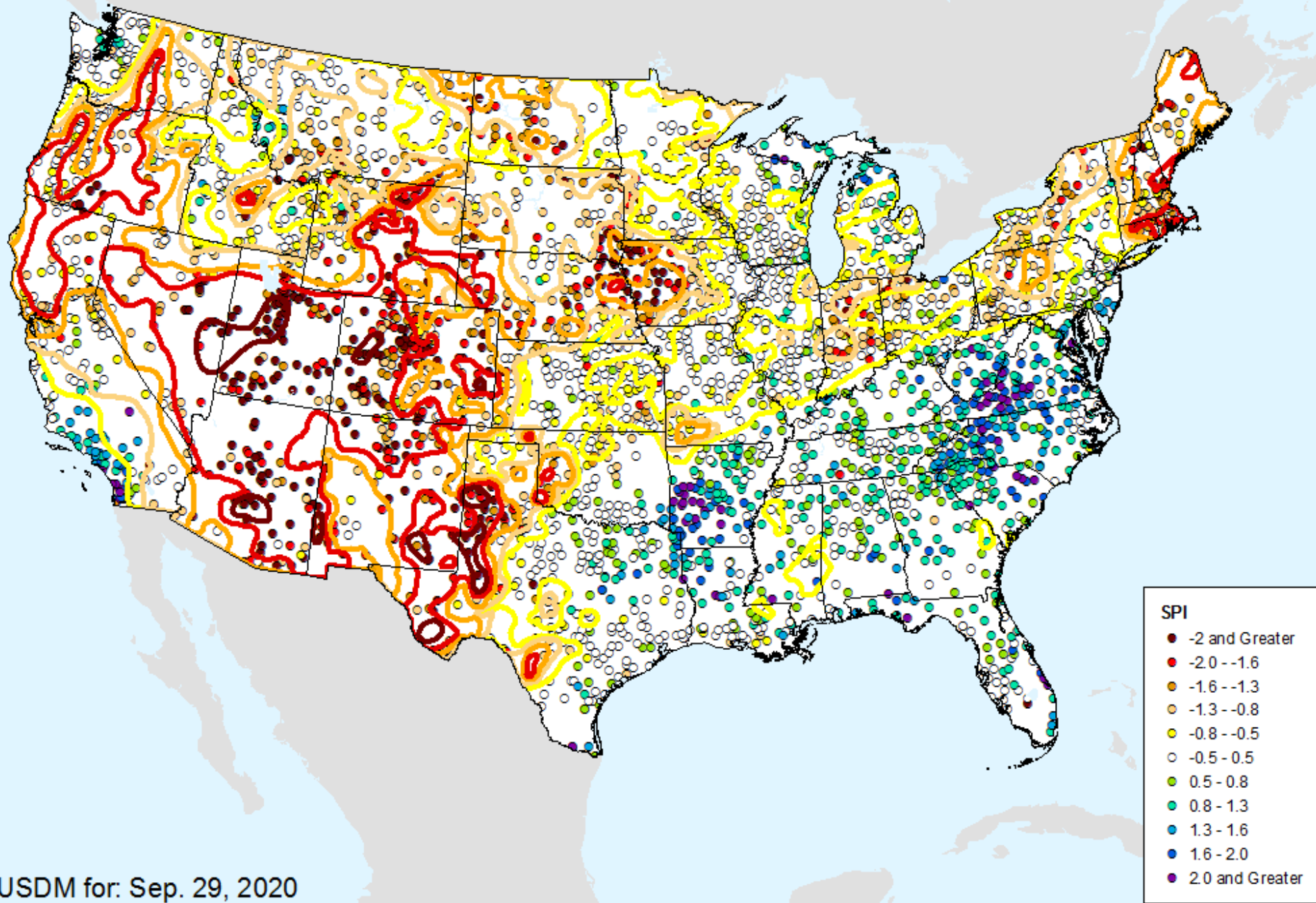
# HPRCC 4-month SPI

As of: Tuesday, October 6, 2020



# HPRCC 6-month SPI

As of: Tuesday, October 6, 2020

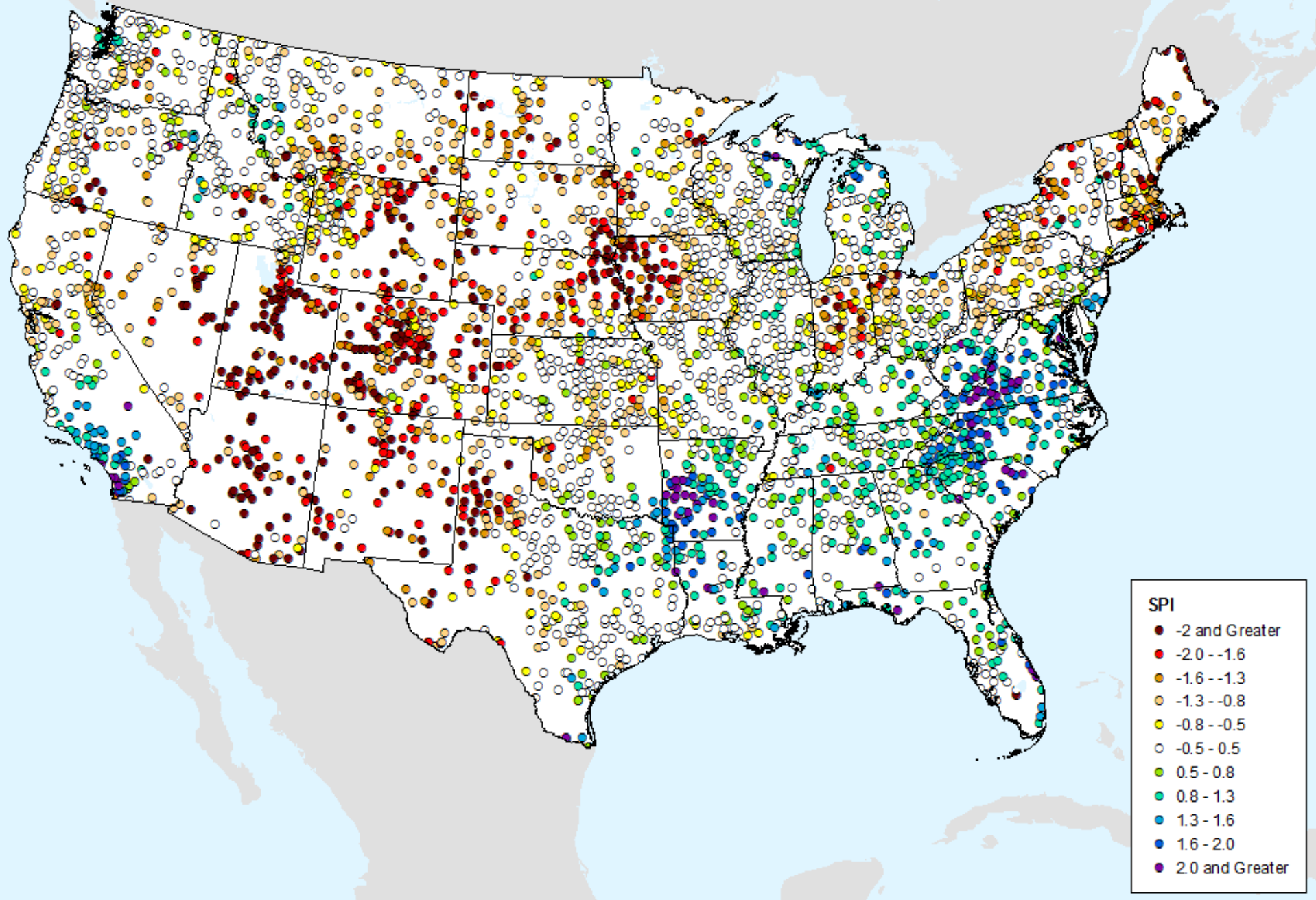


USDM for: Sep. 29, 2020



# HPRCC 6-month SPI

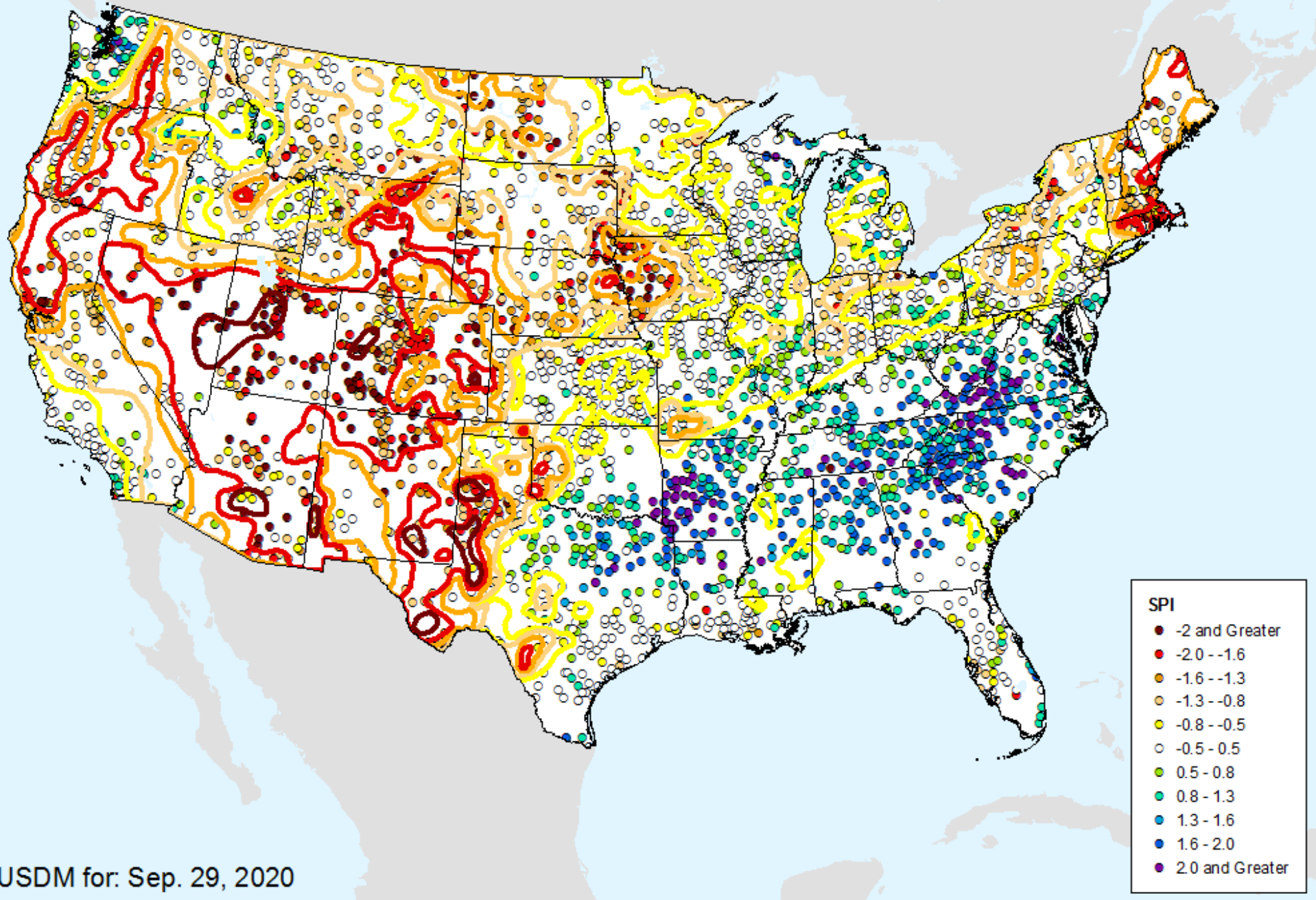
As of: Tuesday, October 6, 2020





# HPRCC 9-month SPI

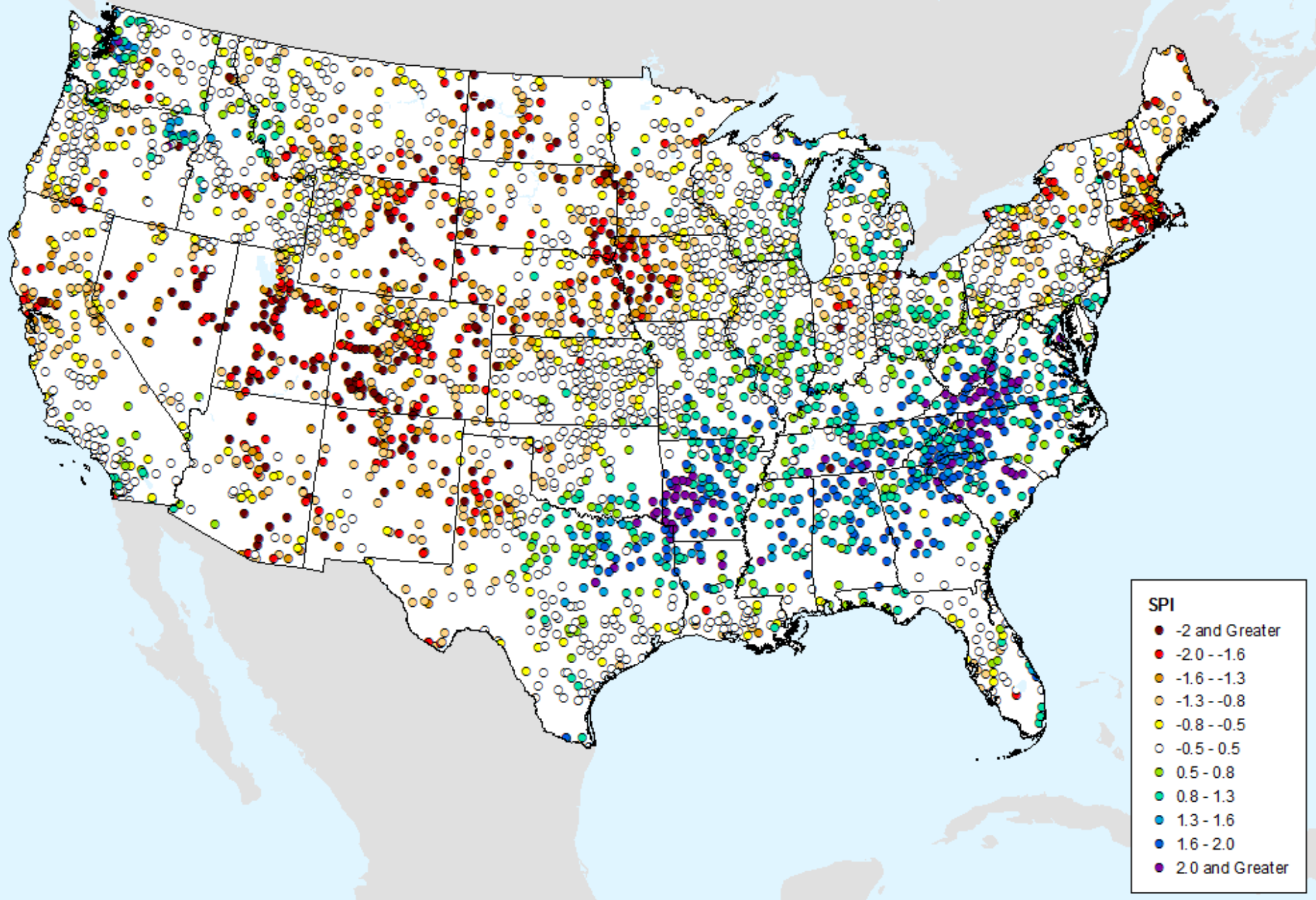
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# HPRCC 9-month SPI

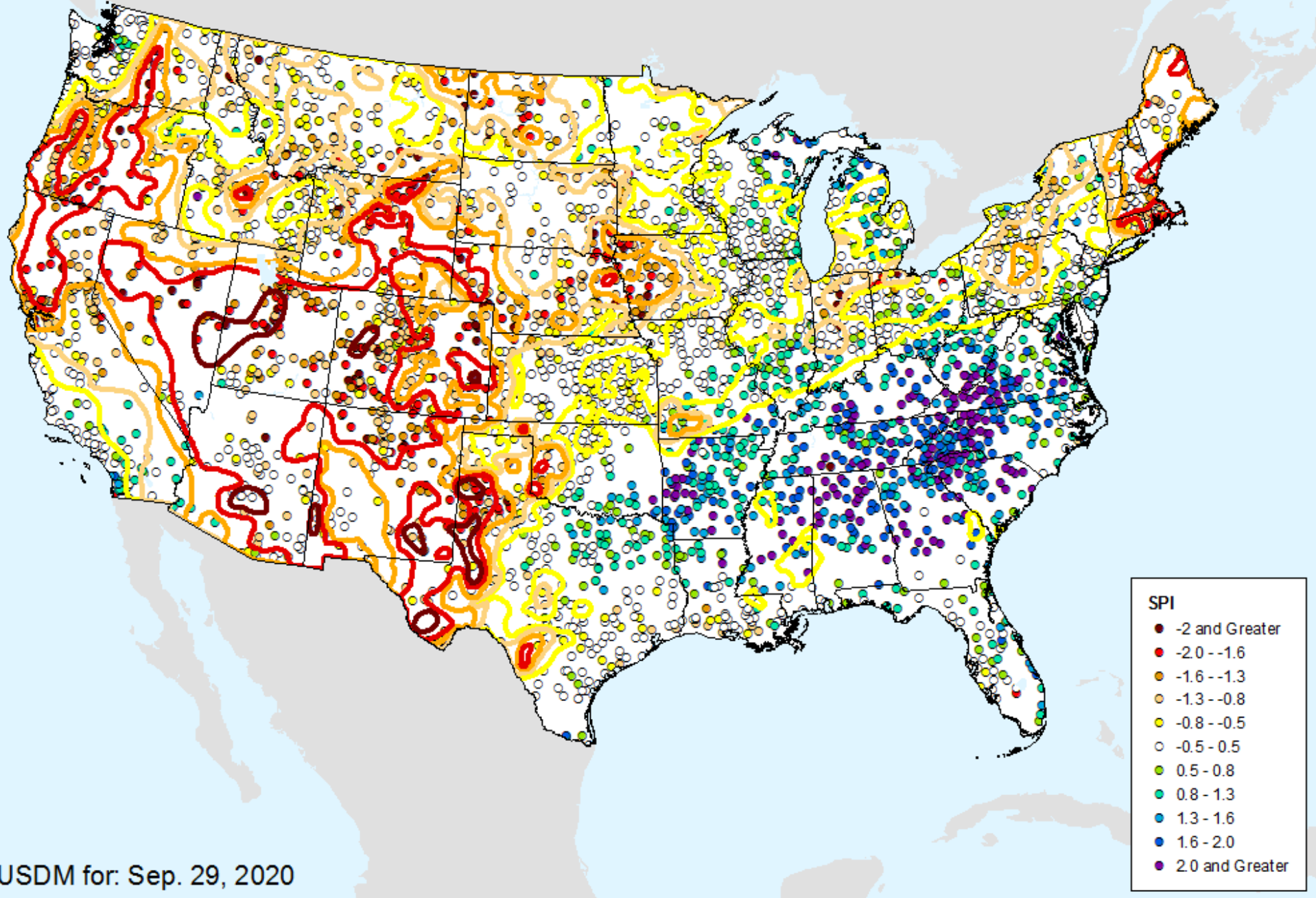
As of: Tuesday, October 6, 2020





# HPRCC 12-month SPI

As of: Tuesday, October 6, 2020

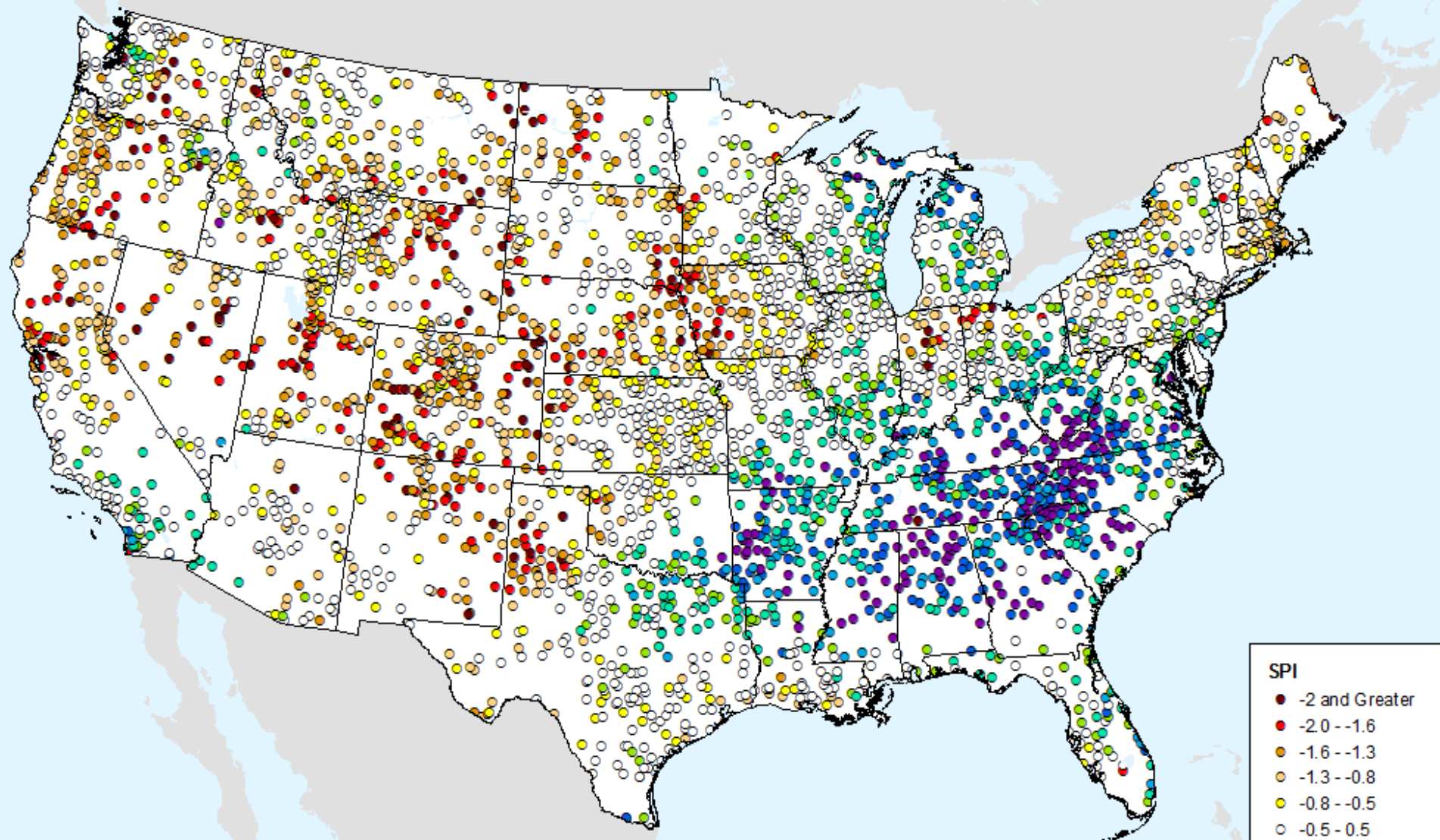


USDM for: Sep. 29, 2020



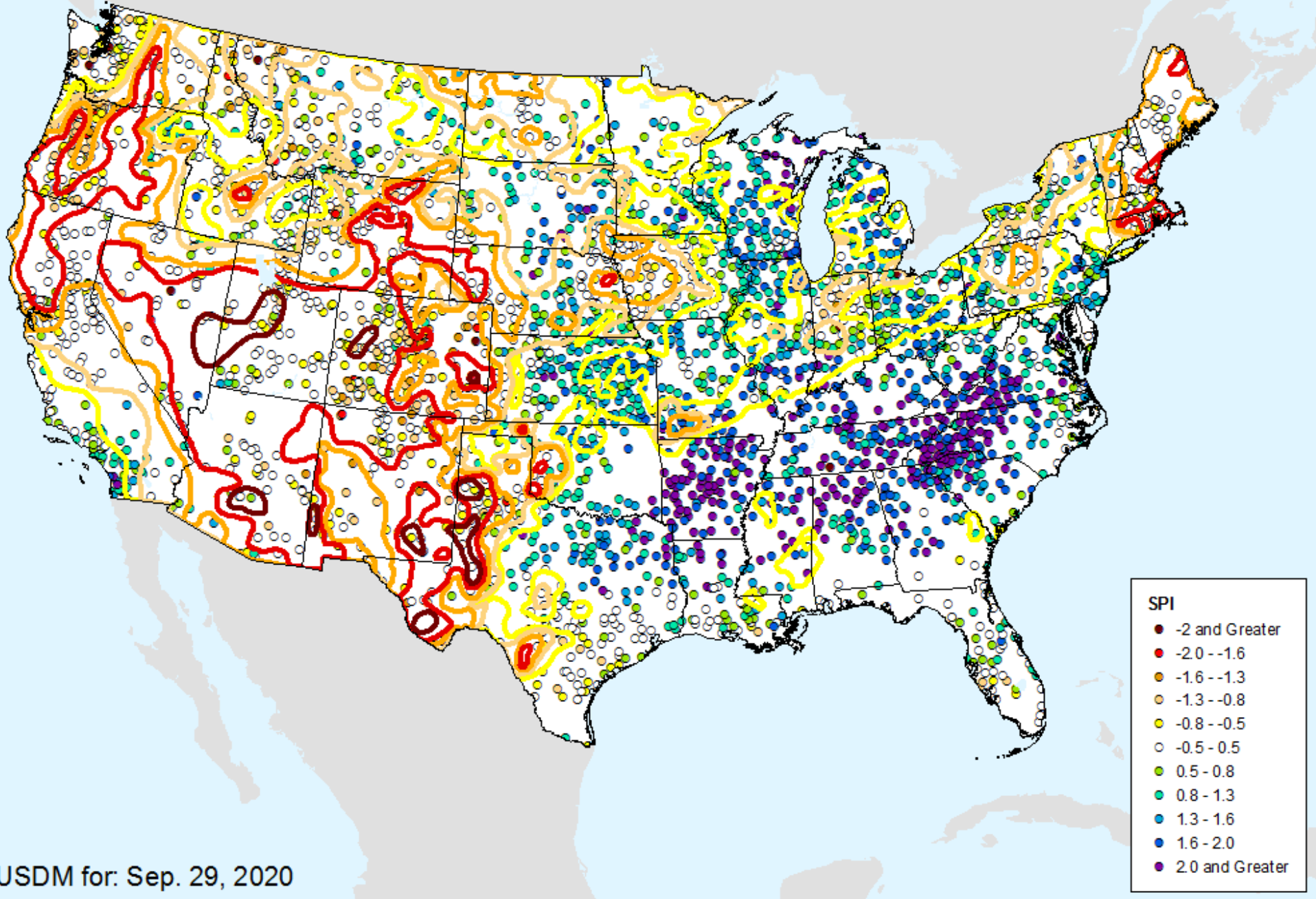
# HPRCC 12-month SPI

As of: Tuesday, October 6, 2020



# HPRCC 24-month SPI

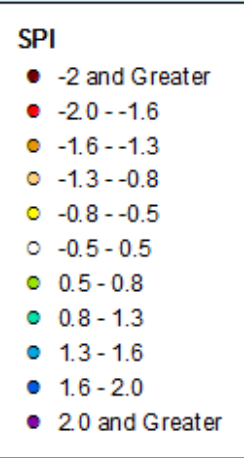
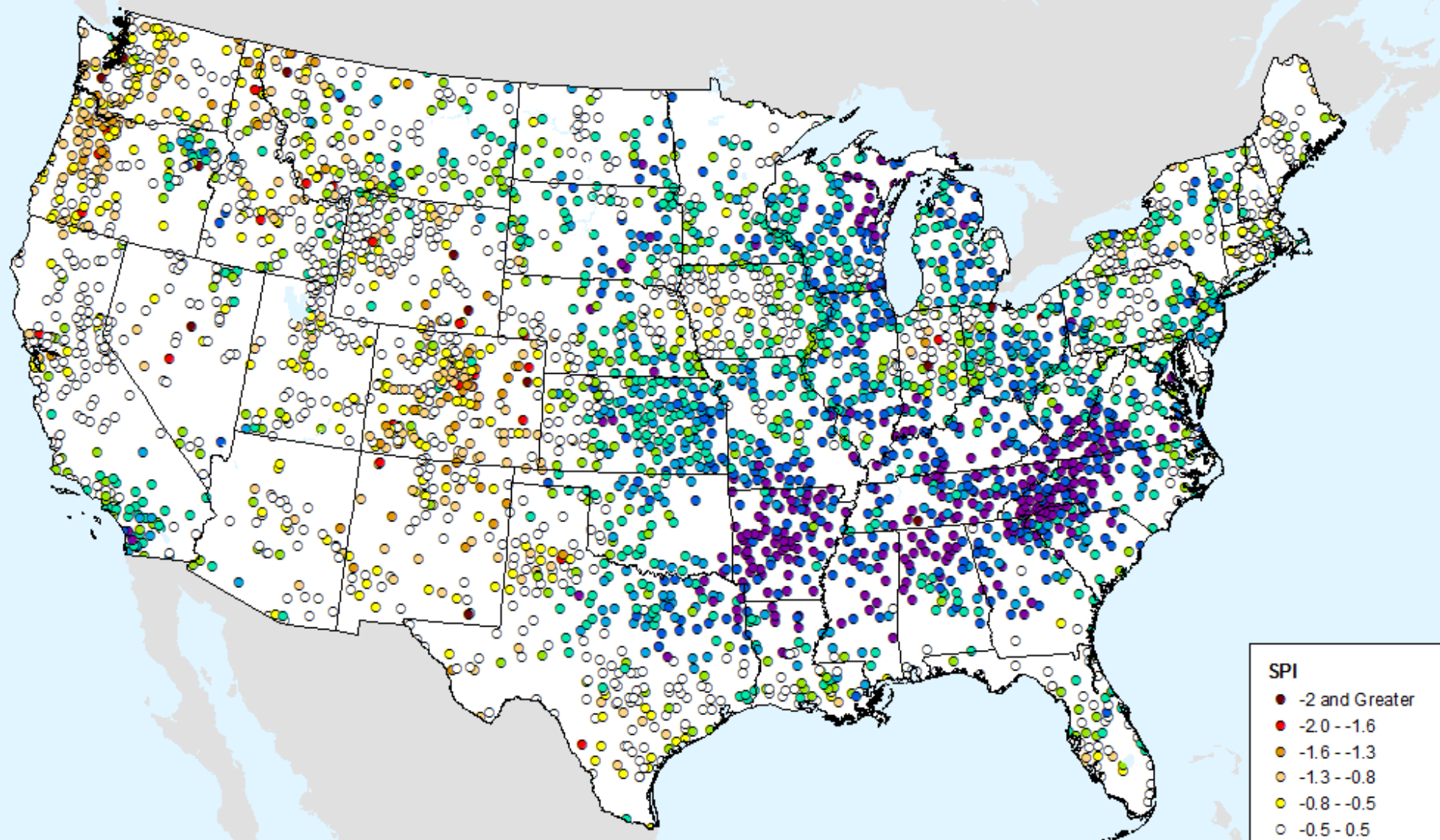
As of: Tuesday, October 6, 2020





# HPRCC 24-month SPI

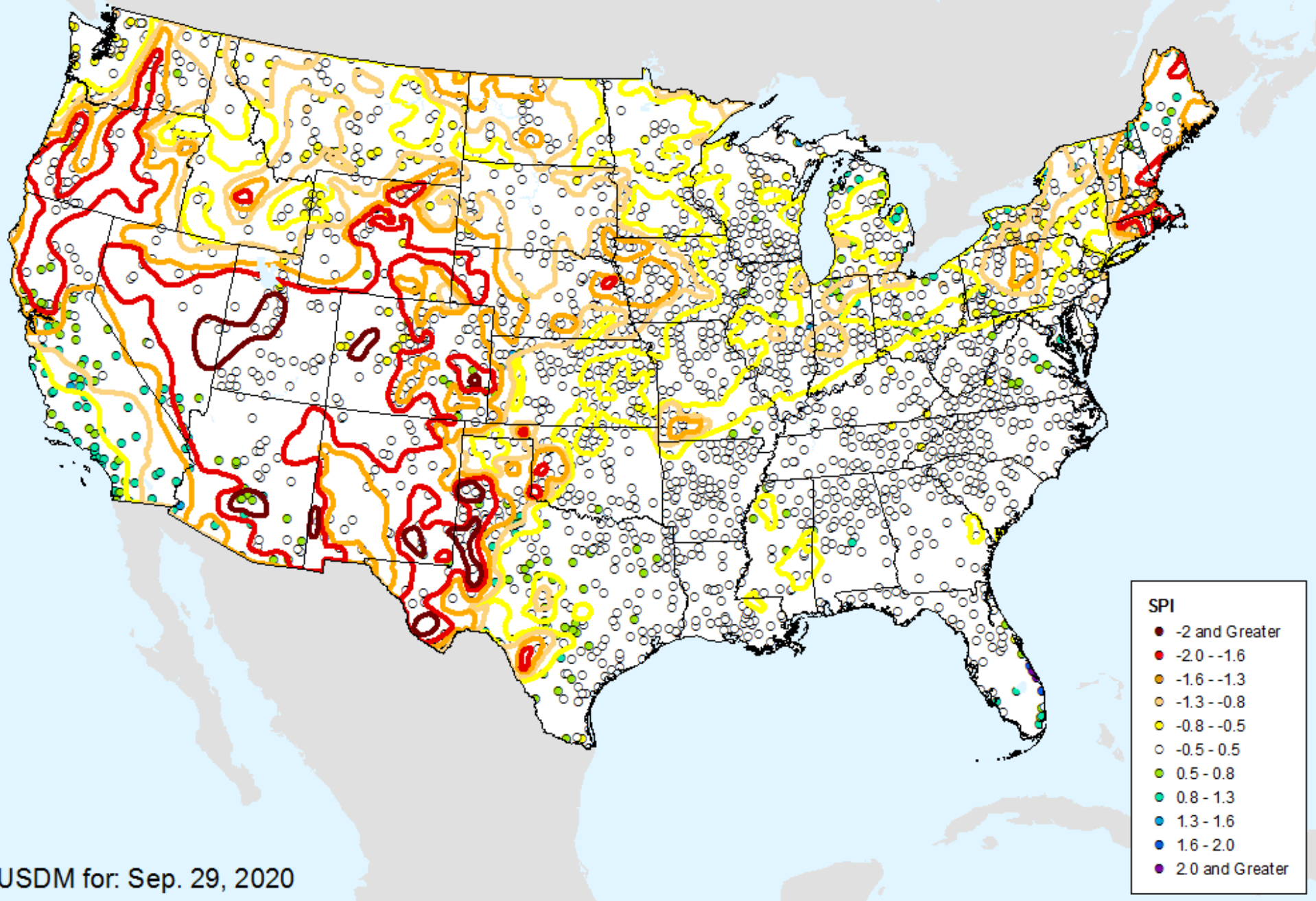
As of: Tuesday, October 6, 2020





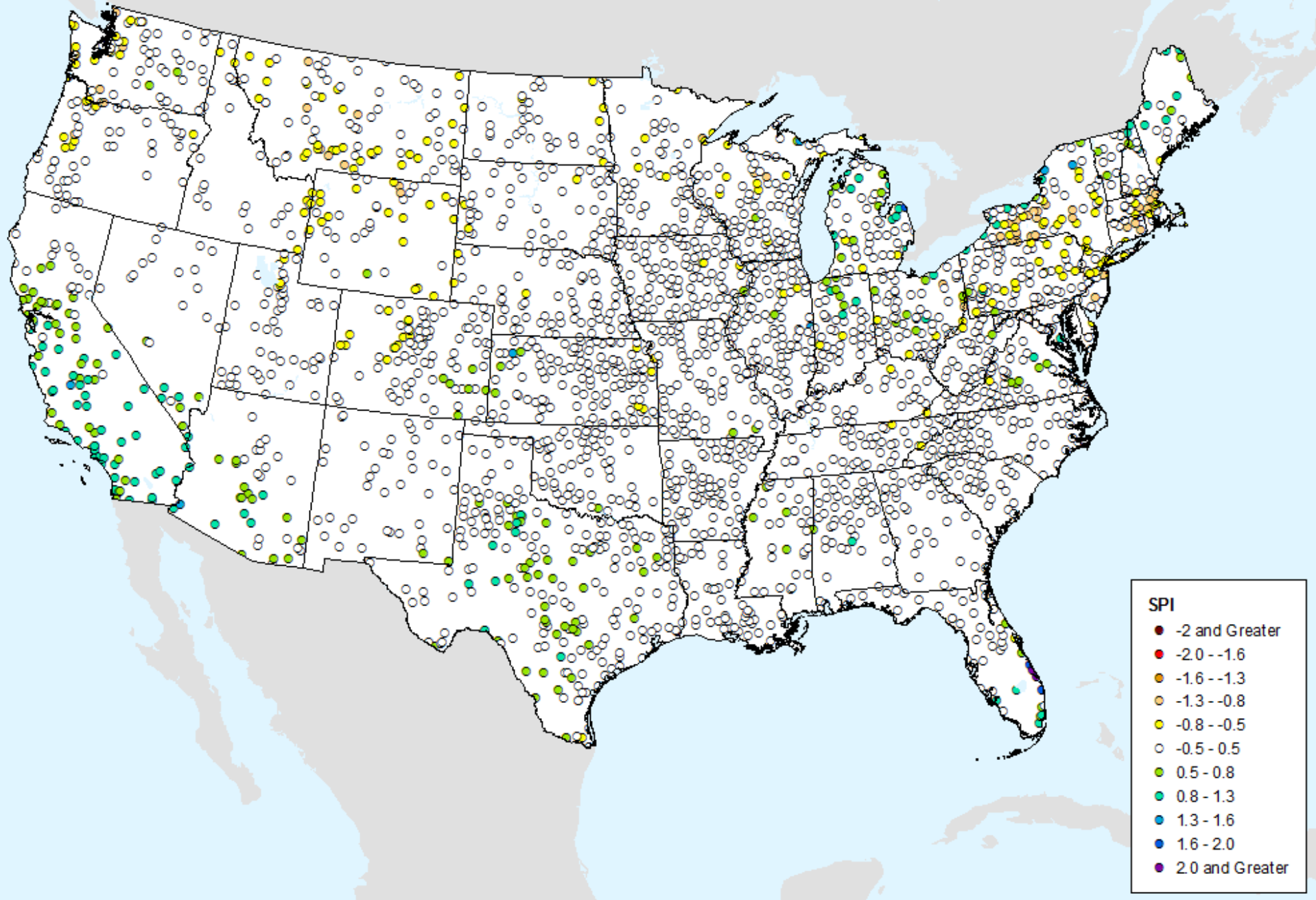
# HPRCC Water Year-to-date SPI

As of: Tuesday, October 6, 2020



# HPRCC Water Year-to-date SPI

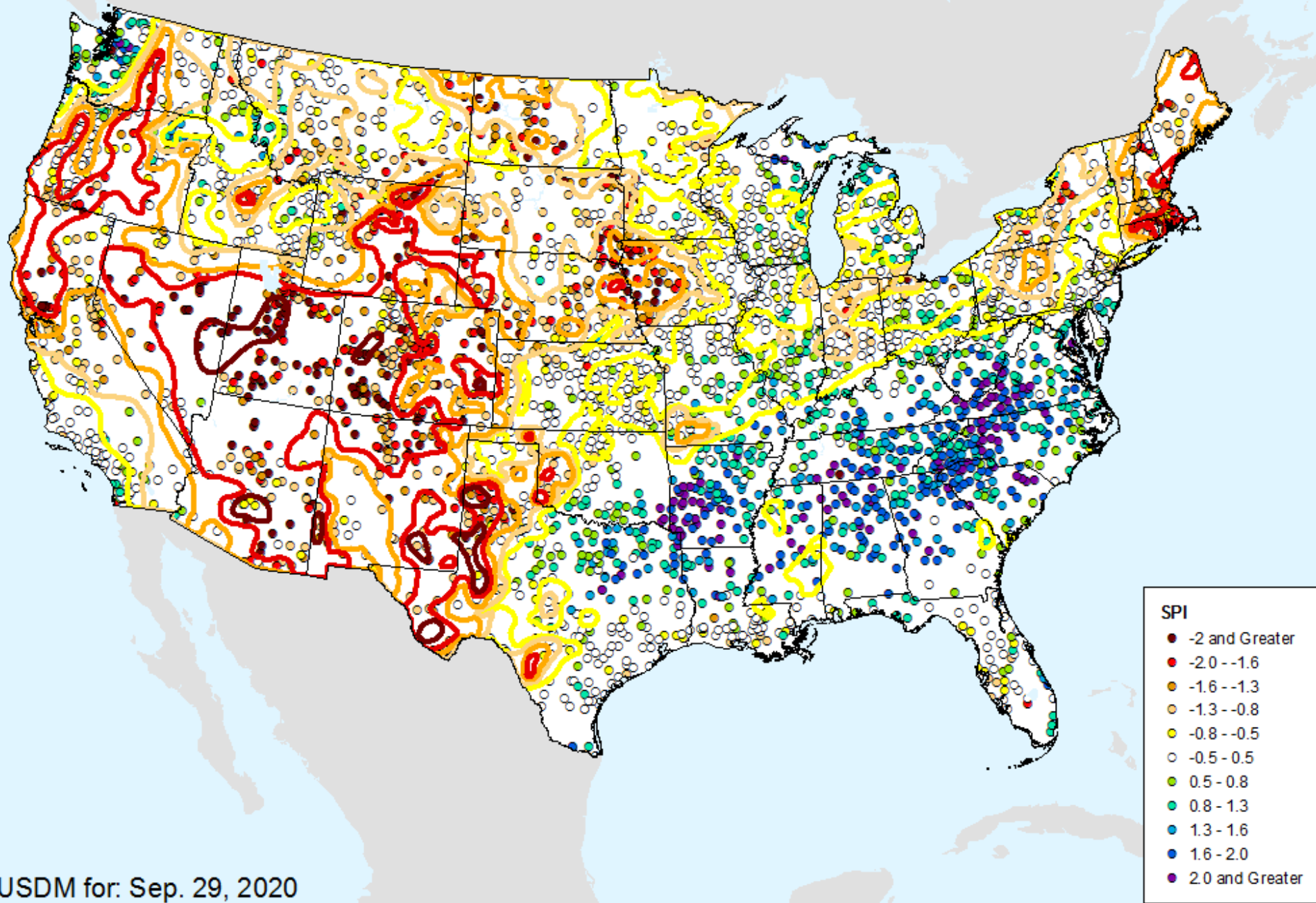
As of: Tuesday, October 6, 2020





# HPRCC Year-to-date SPI

As of: Tuesday, October 6, 2020

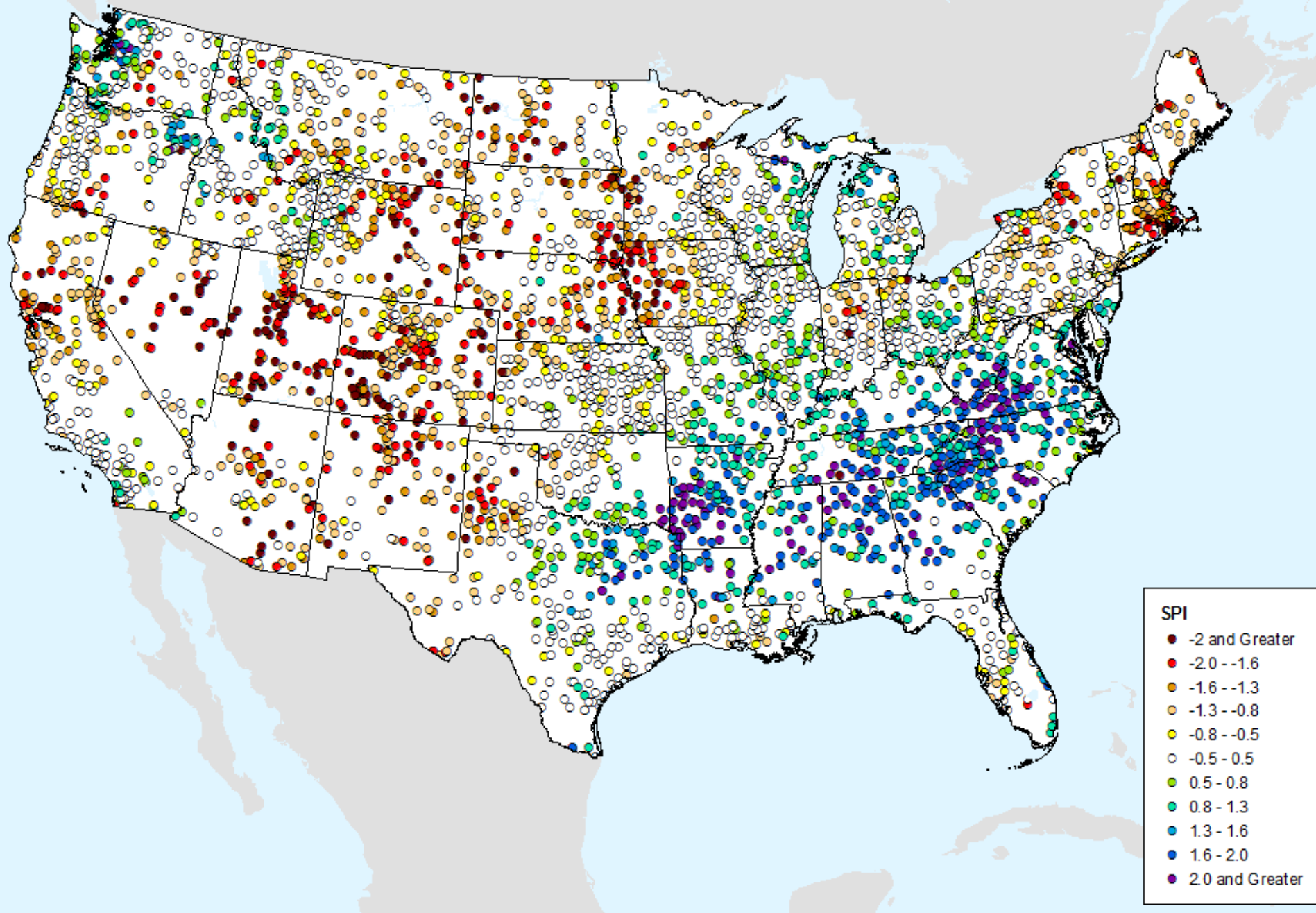


USDM for: Sep. 29, 2020



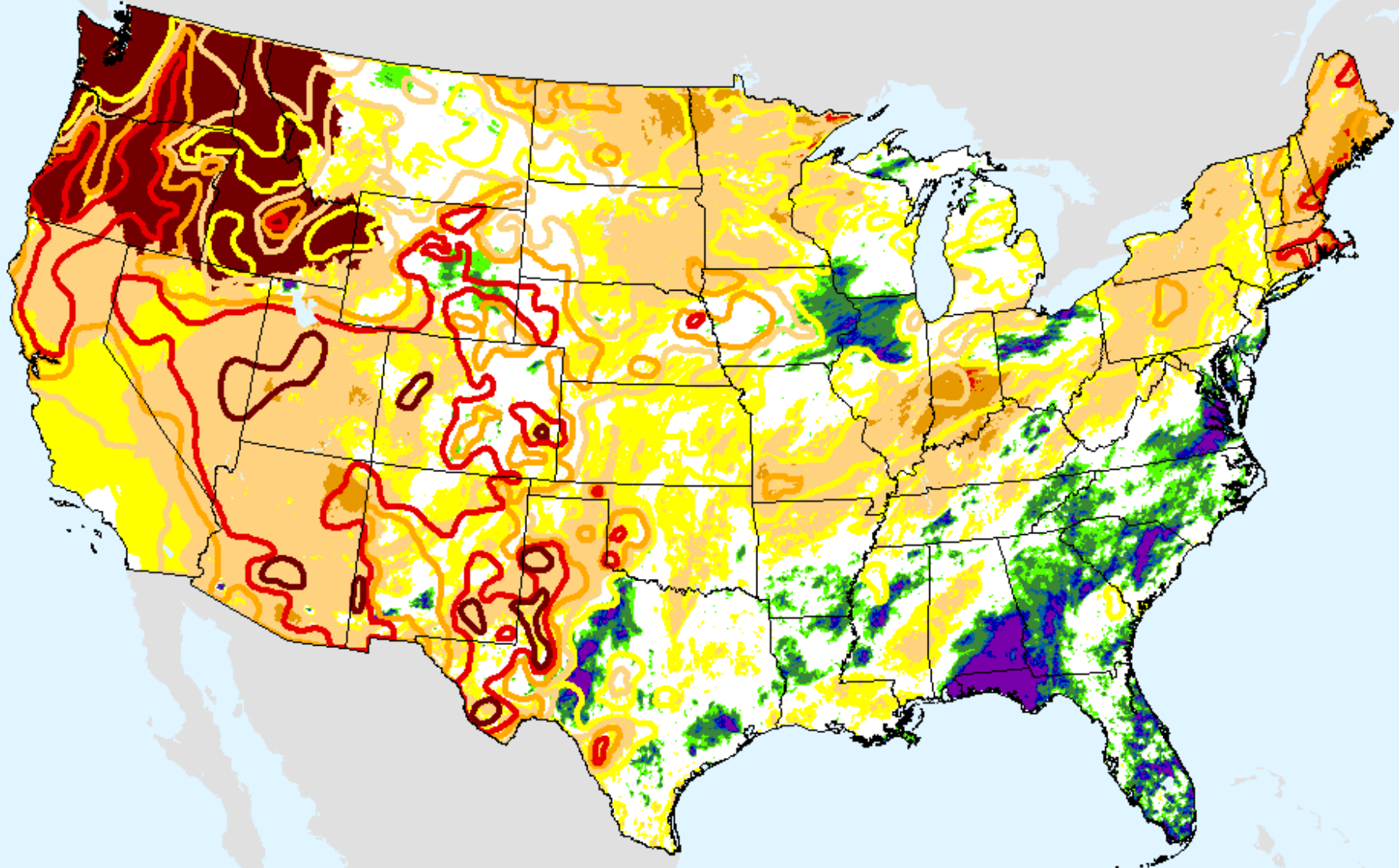
# HPRCC Year-to-date SPI

As of: Tuesday, October 6, 2020



# AHPS 1-month SPI

As of: Tuesday, October 6, 2020

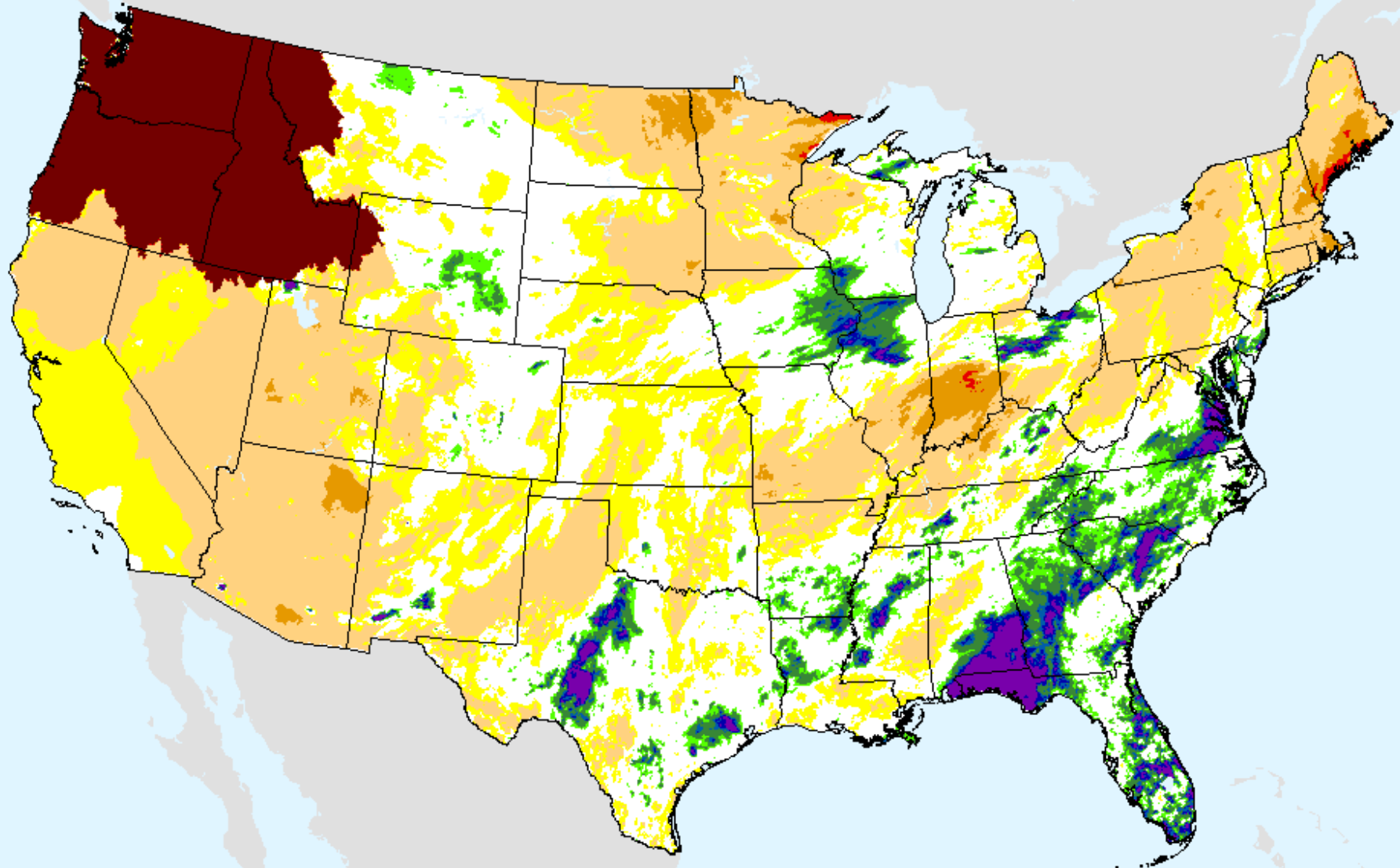


USDM for: Sep. 29, 2020

SPI (USDM)

# AHPS 1-month SPI

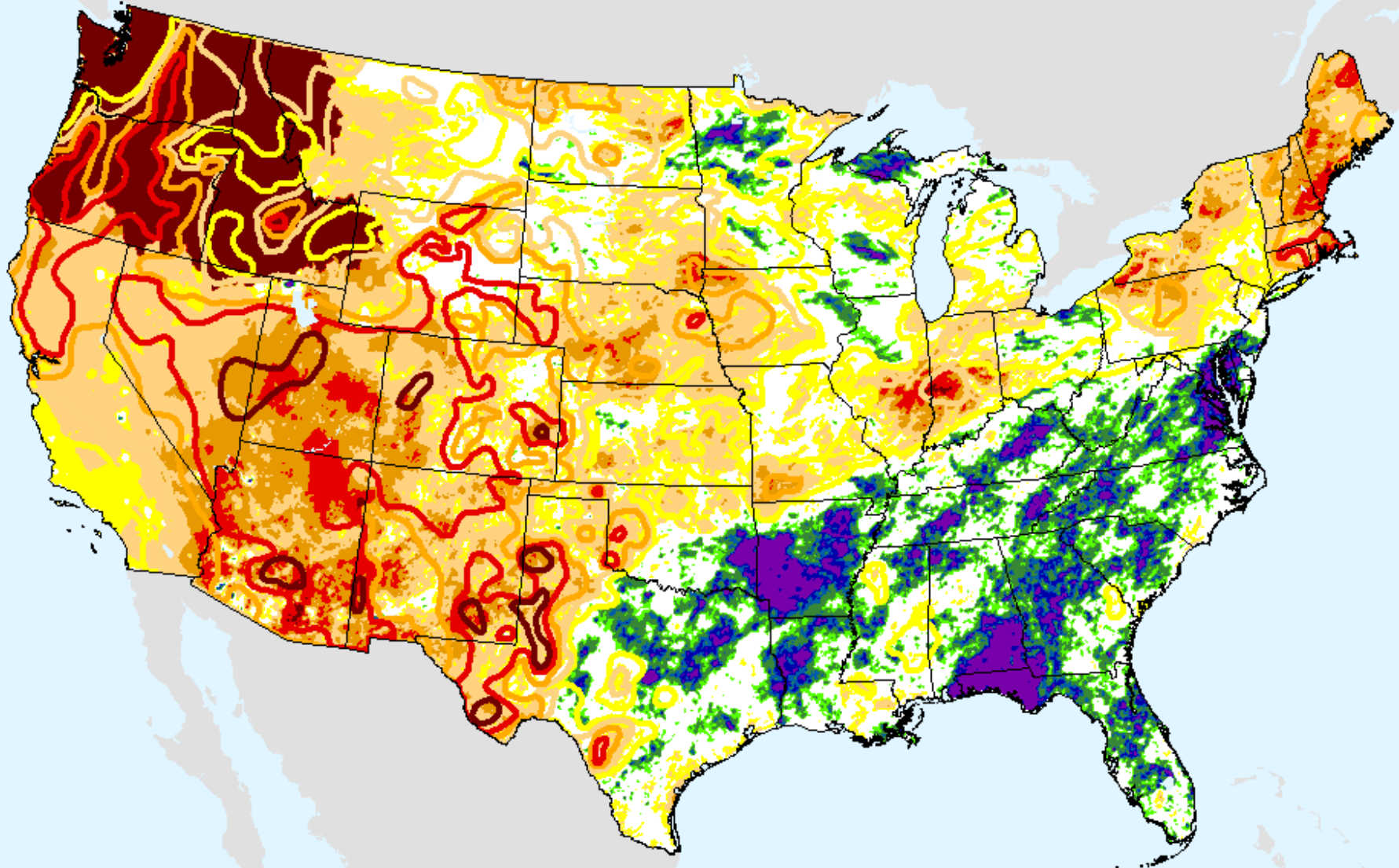
As of: Tuesday, October 6, 2020





# AHPS 2-month SPI

As of: Tuesday, October 6, 2020

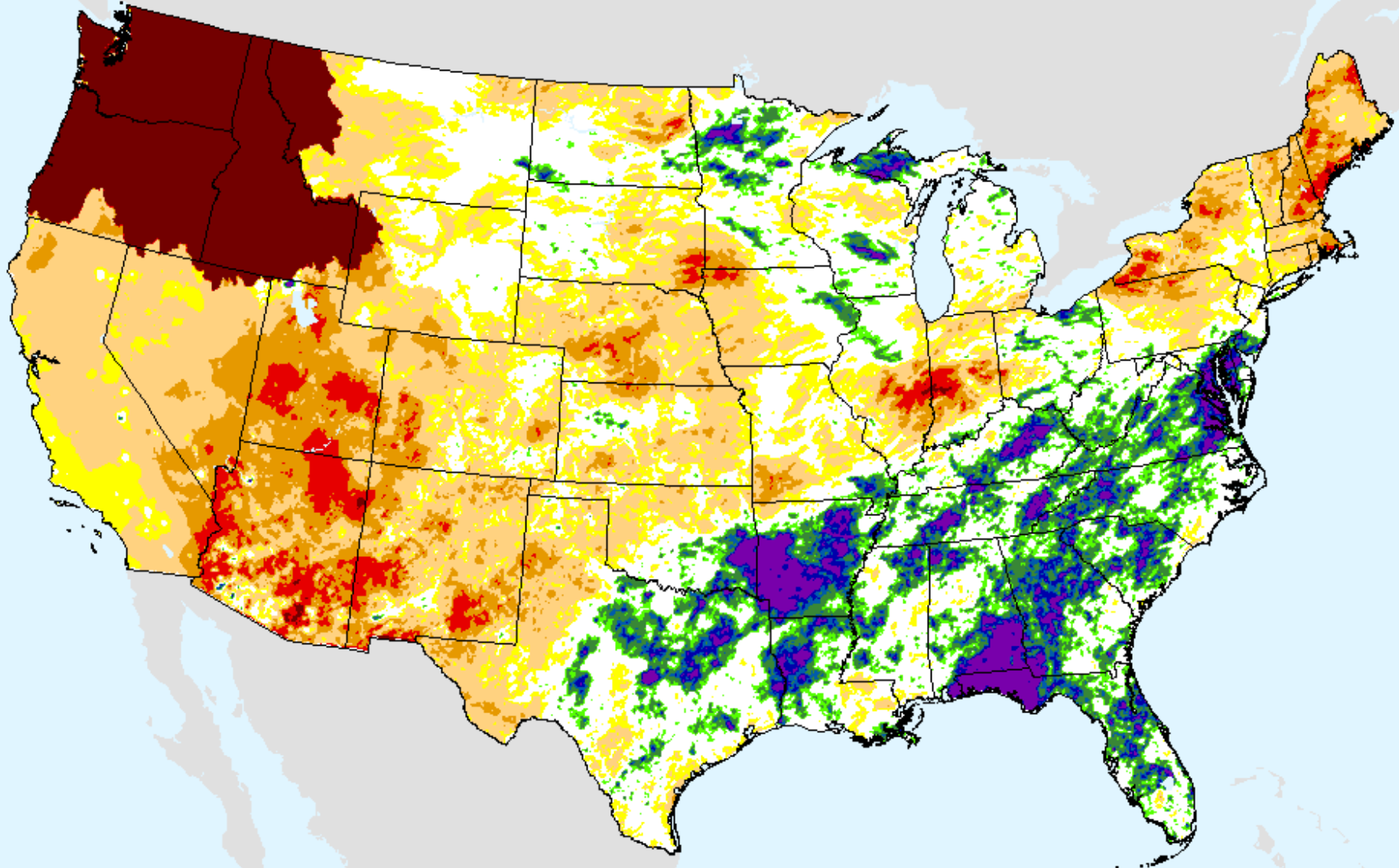


USDM for: Sep. 29, 2020

SPI (USDM)

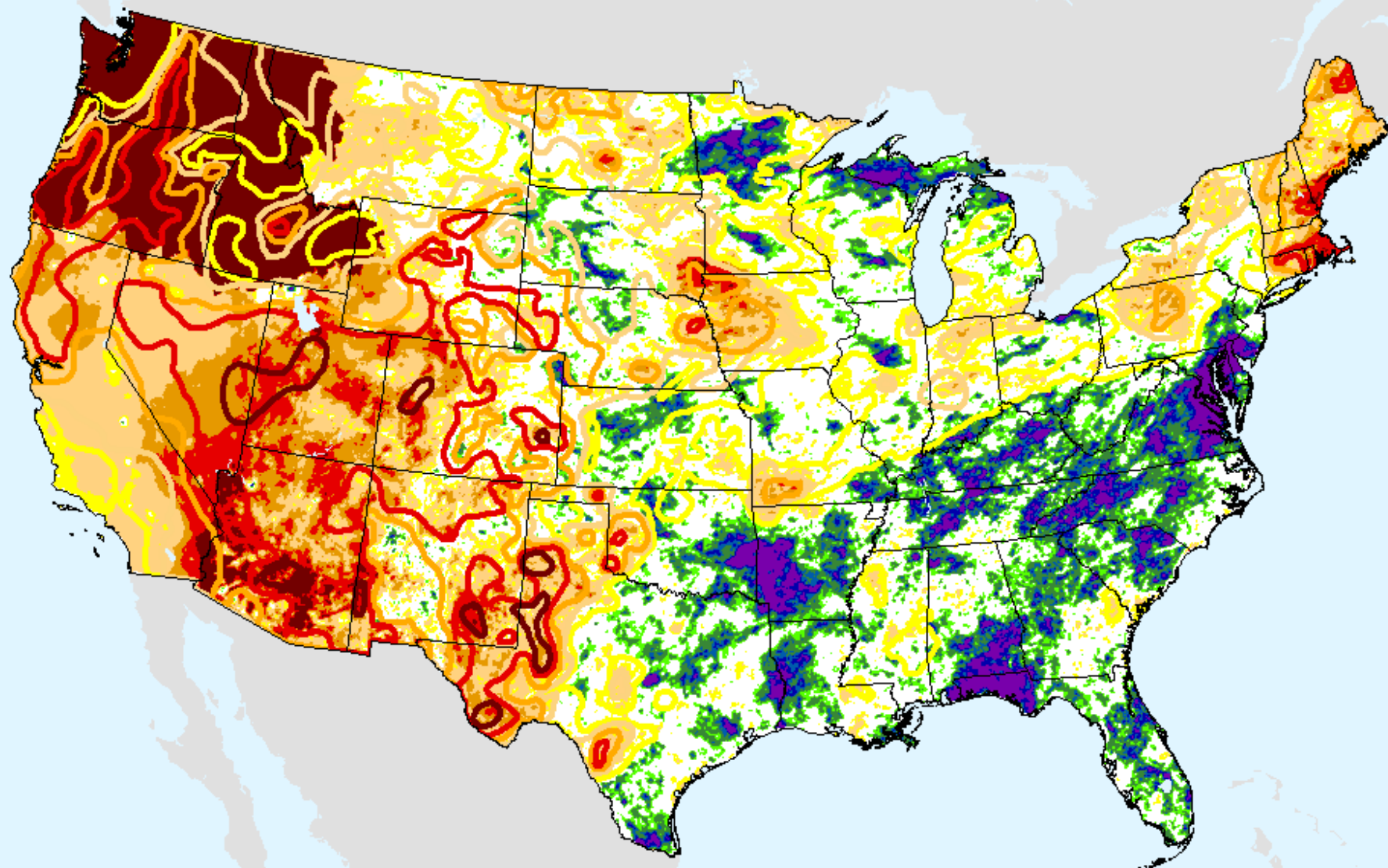
# AHPS 2-month SPI

As of: Tuesday, October 6, 2020



# AHPS 3-month SPI

As of: Tuesday, October 6, 2020



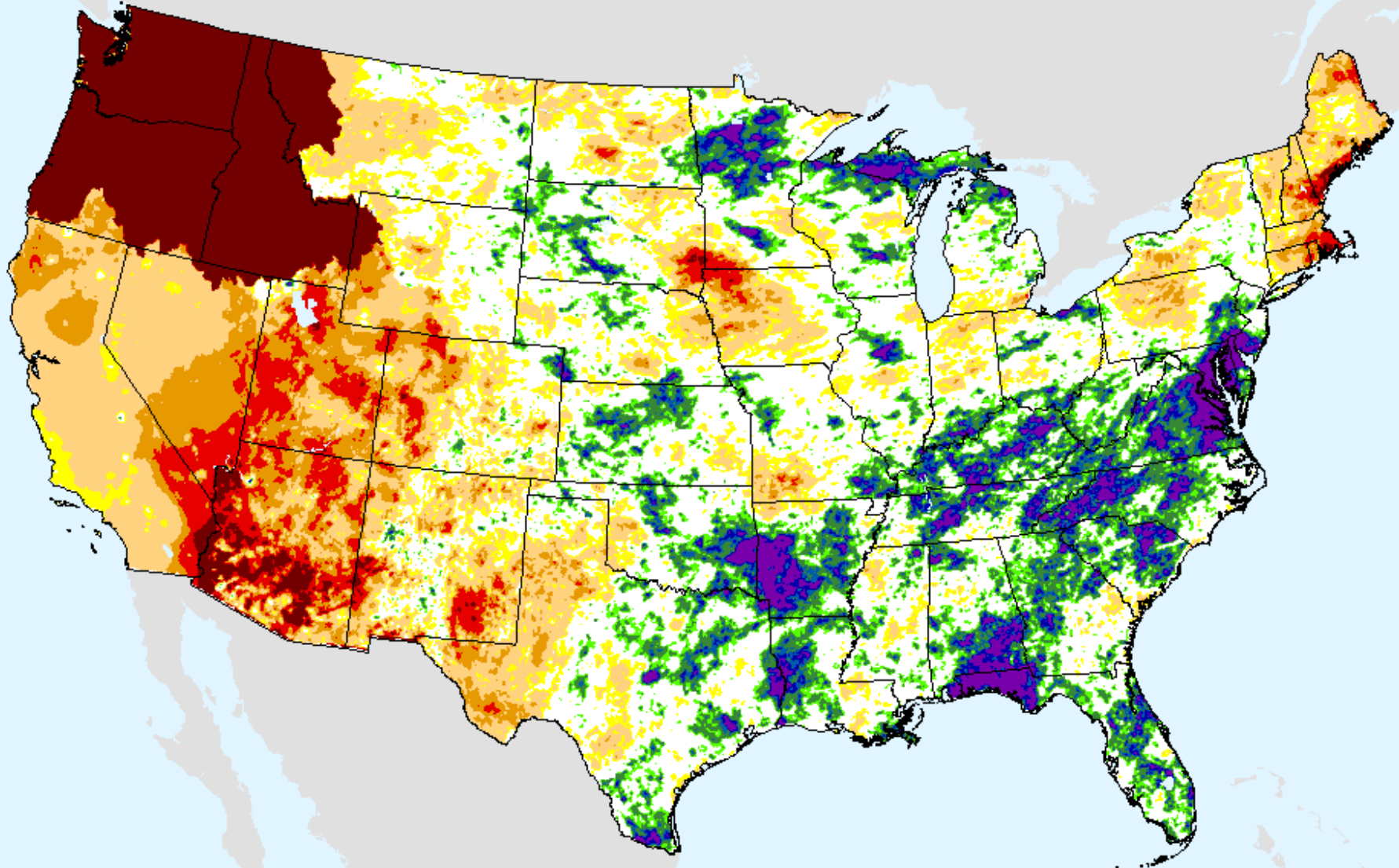
USDM for: Sep. 29, 2020

SPI (USDM)



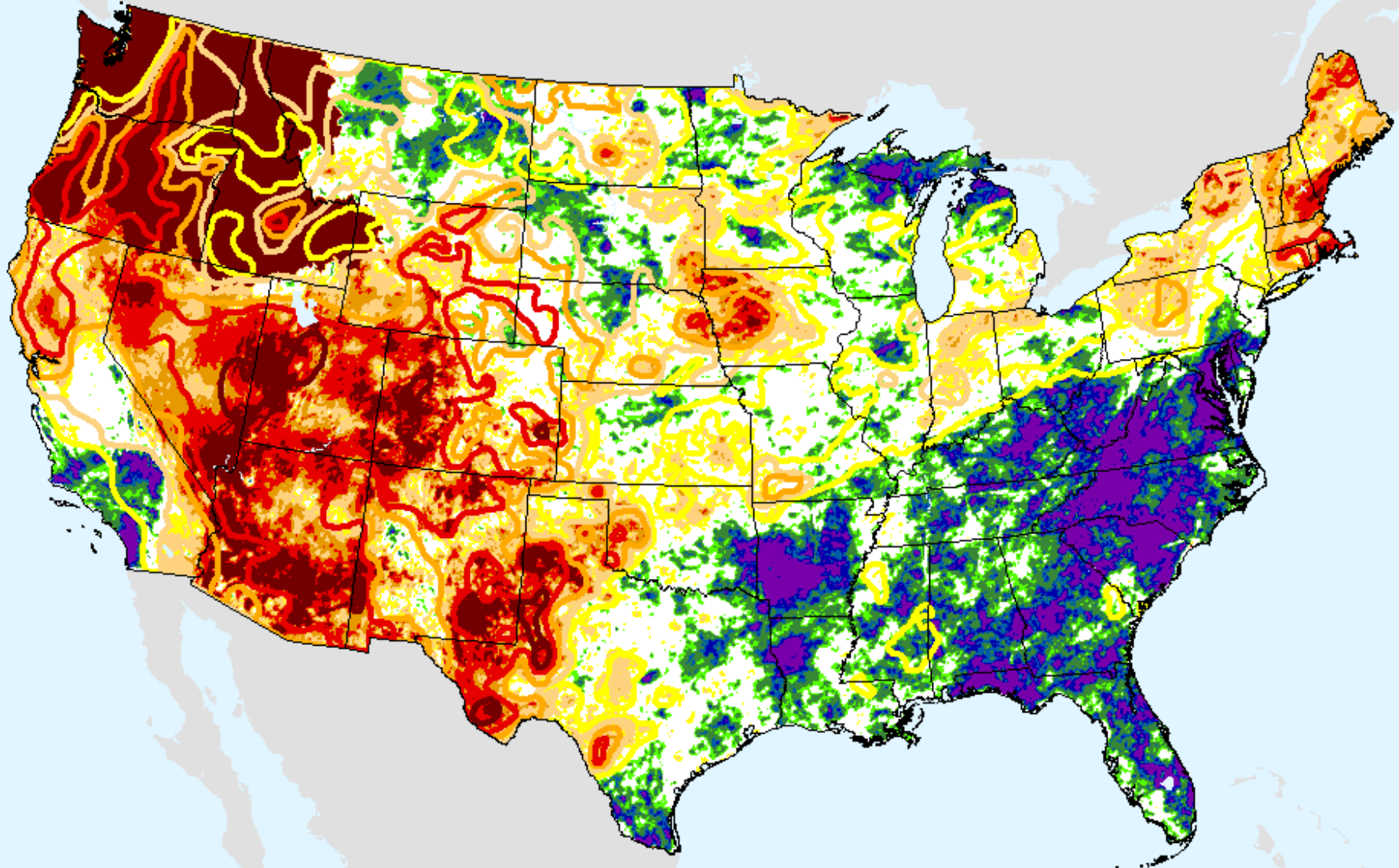
# AHPS 3-month SPI

As of: Tuesday, October 6, 2020



# AHPS 6-month SPI

As of: Tuesday, October 6, 2020



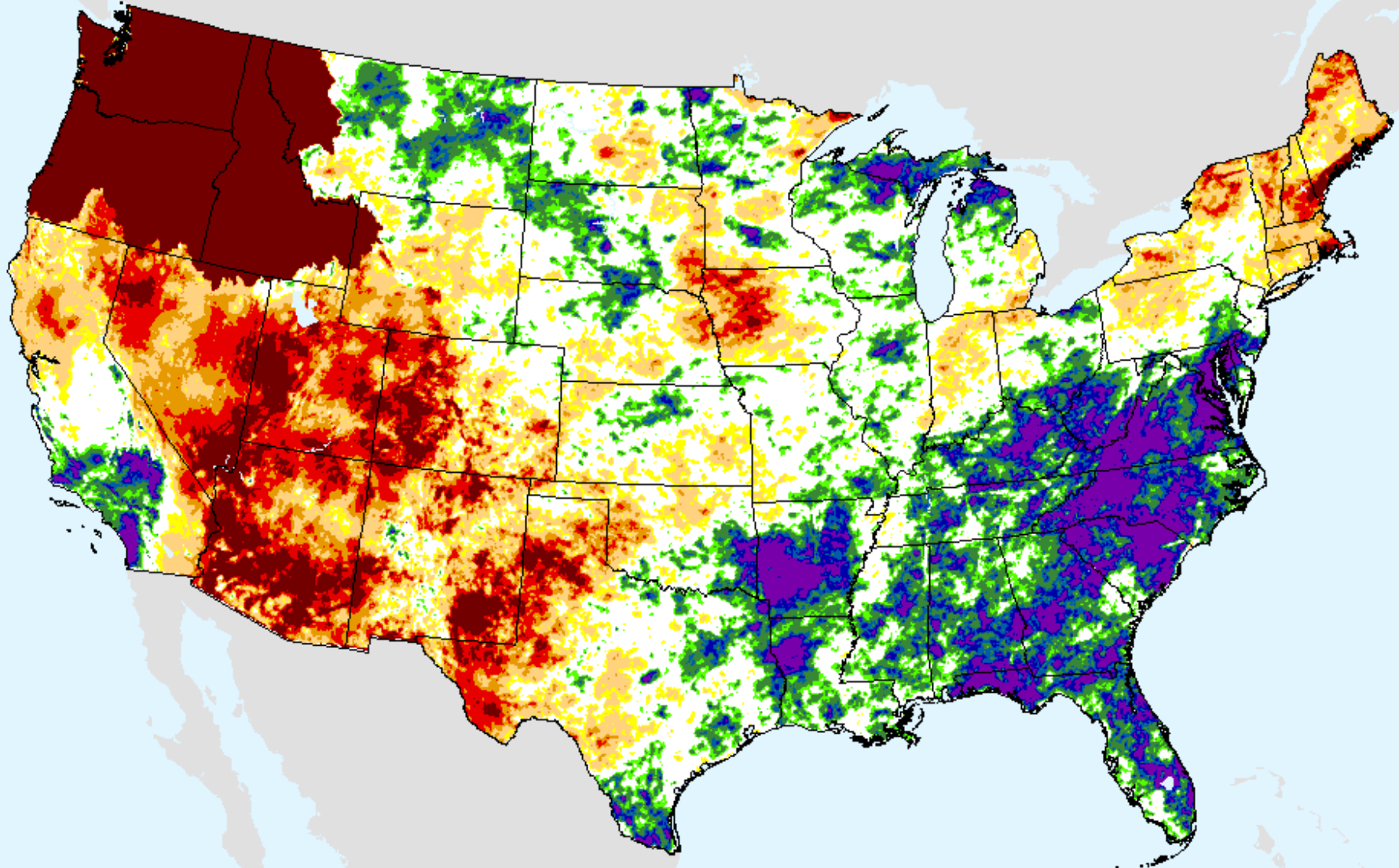
USDM for: Sep. 29, 2020

SPI (USDM)



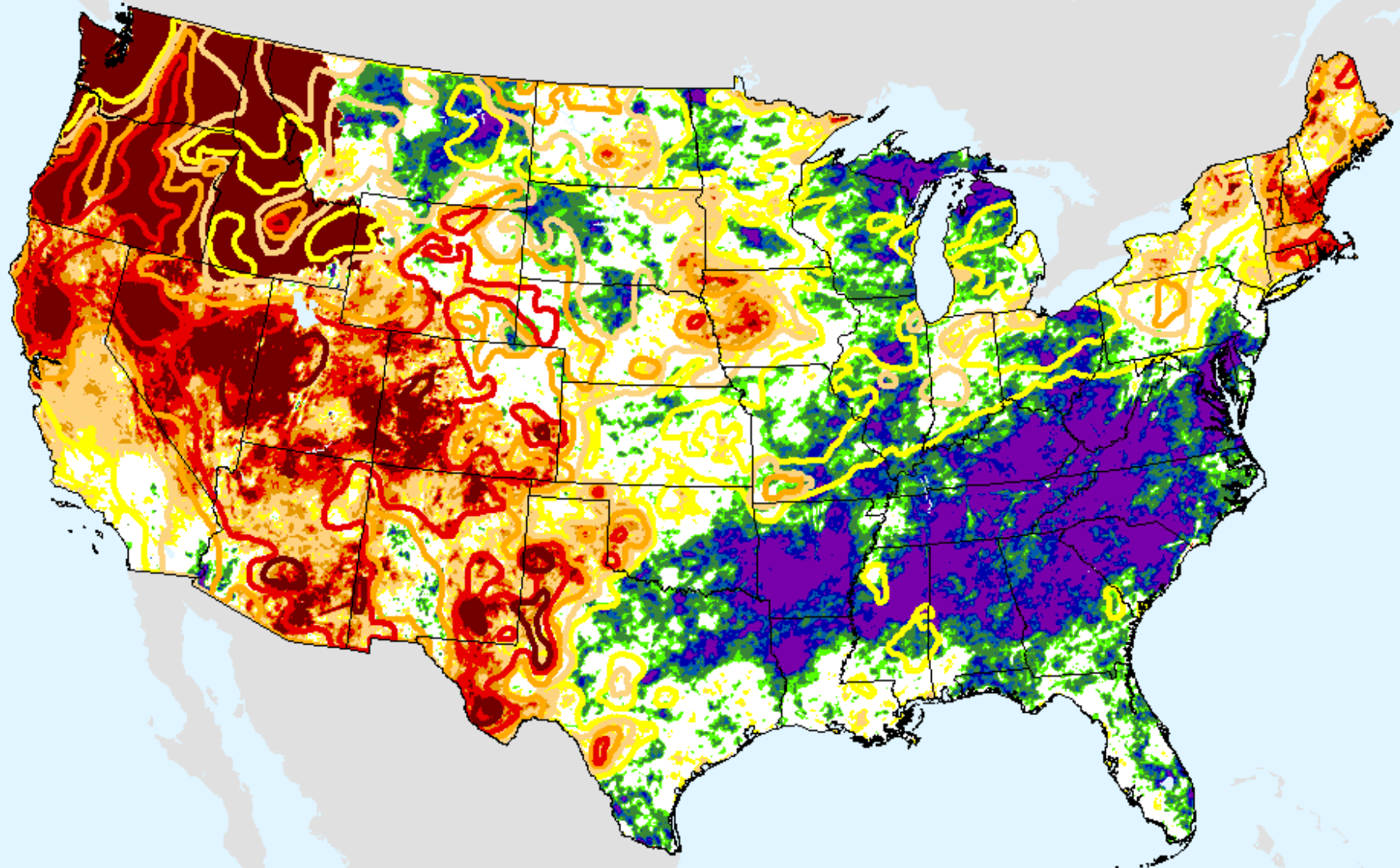
# AHPS 6-month SPI

As of: Tuesday, October 6, 2020



# AHPS 9-month SPI

As of: Tuesday, October 6, 2020

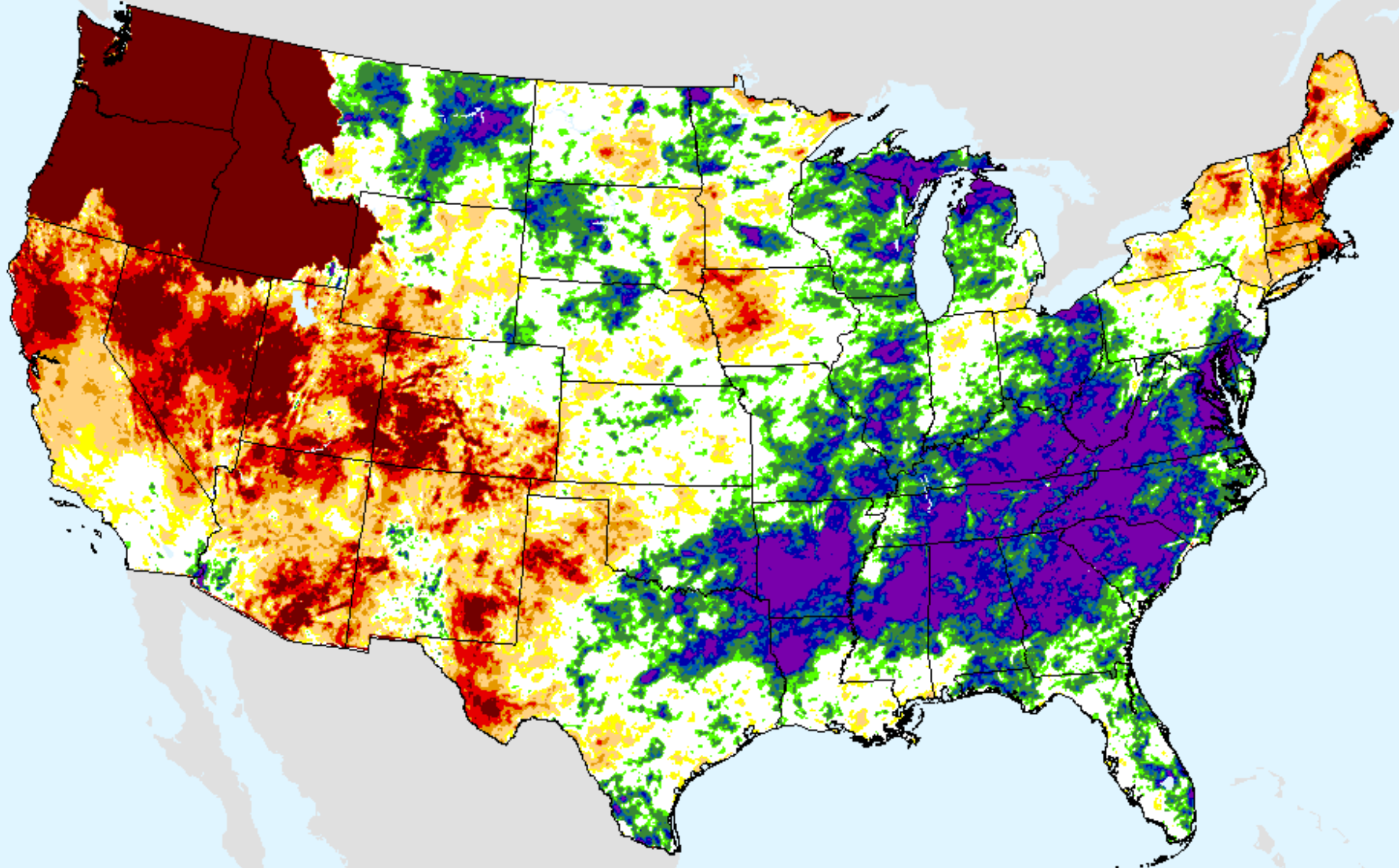


USDM for: Sep. 29, 2020

SPI (USDM)

# AHPS 9-month SPI

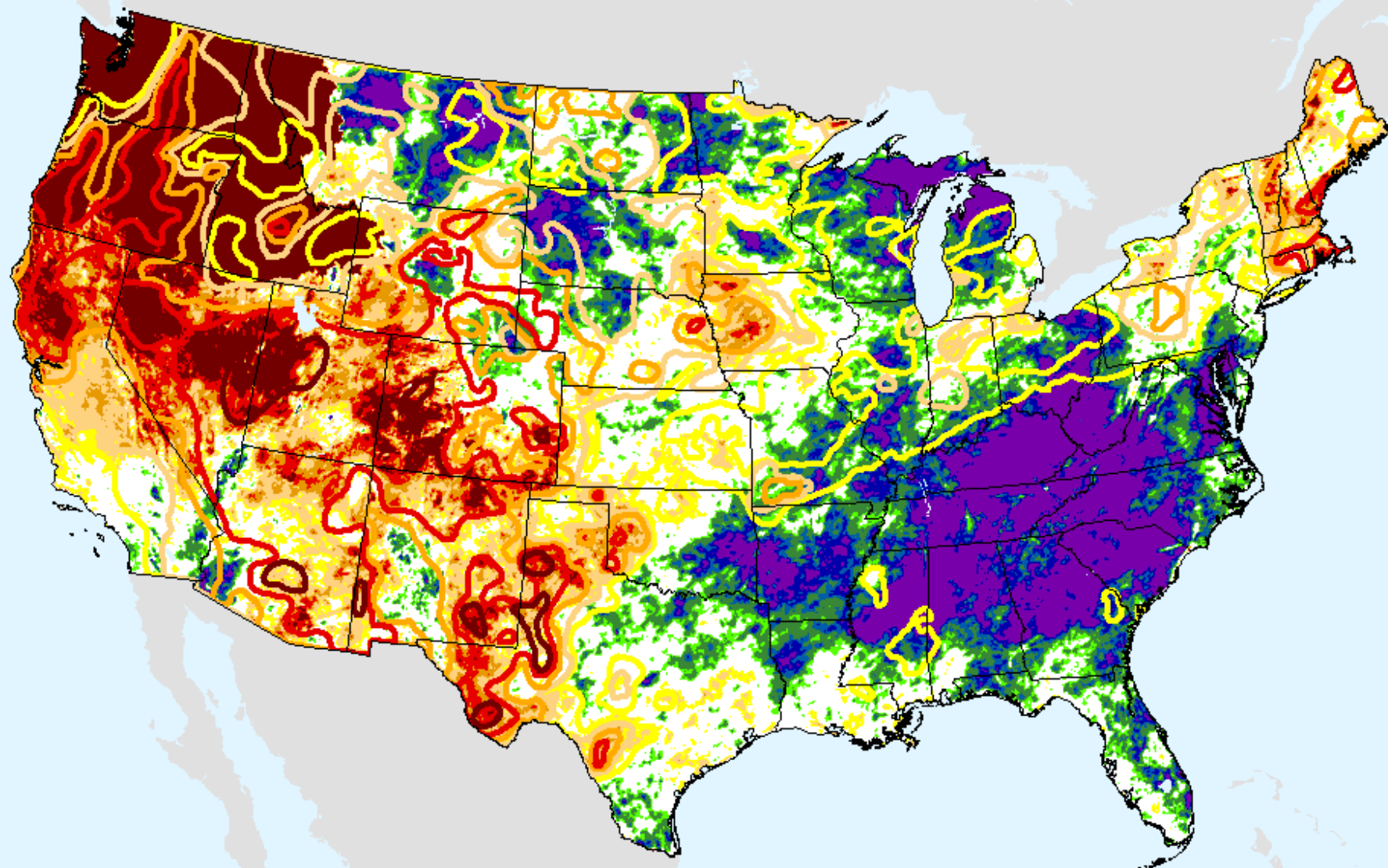
As of: Tuesday, October 6, 2020





# AHPS 12-month SPI

As of: Tuesday, October 6, 2020

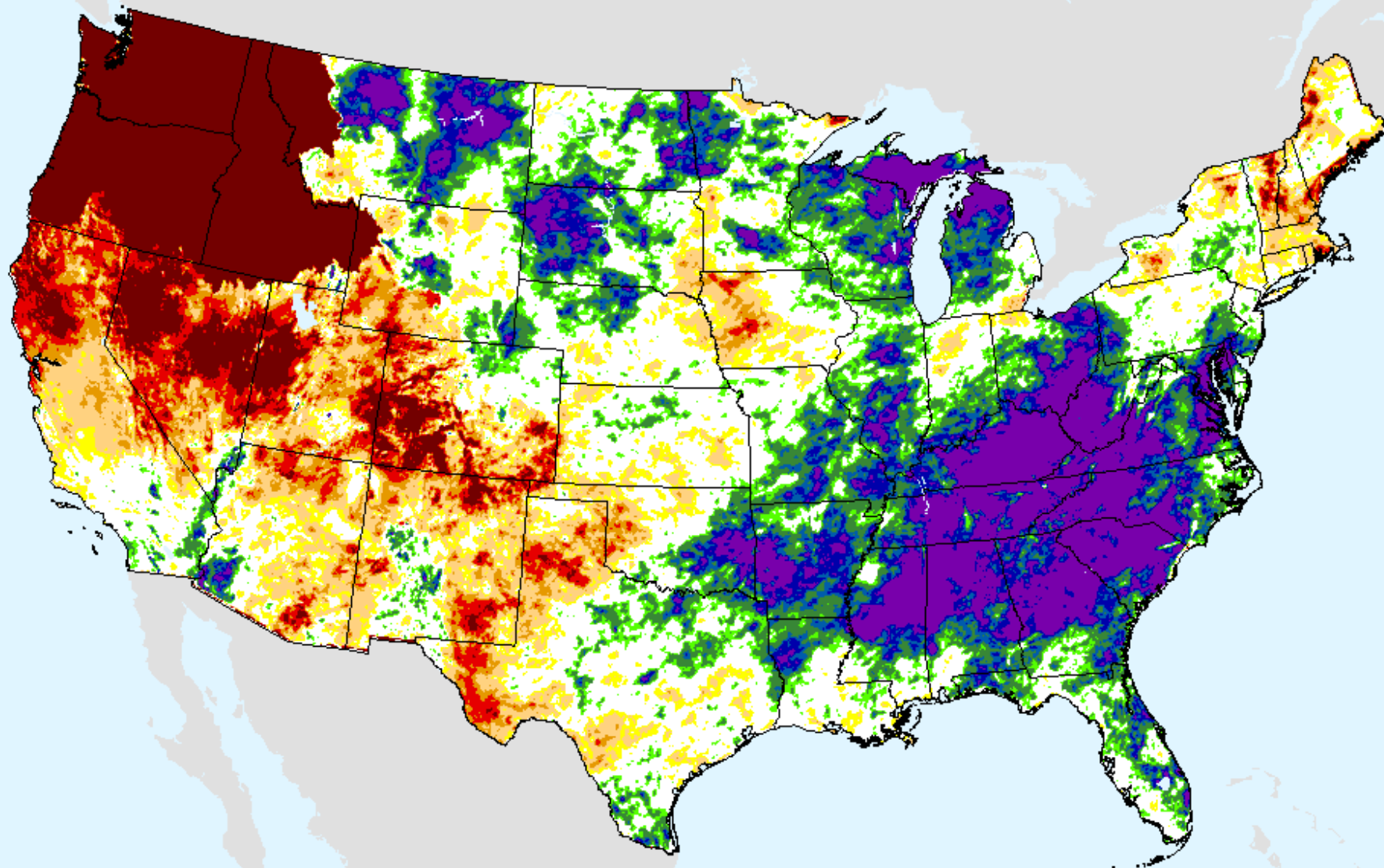


USDM for: Sep. 29, 2020

SPI (USDM)

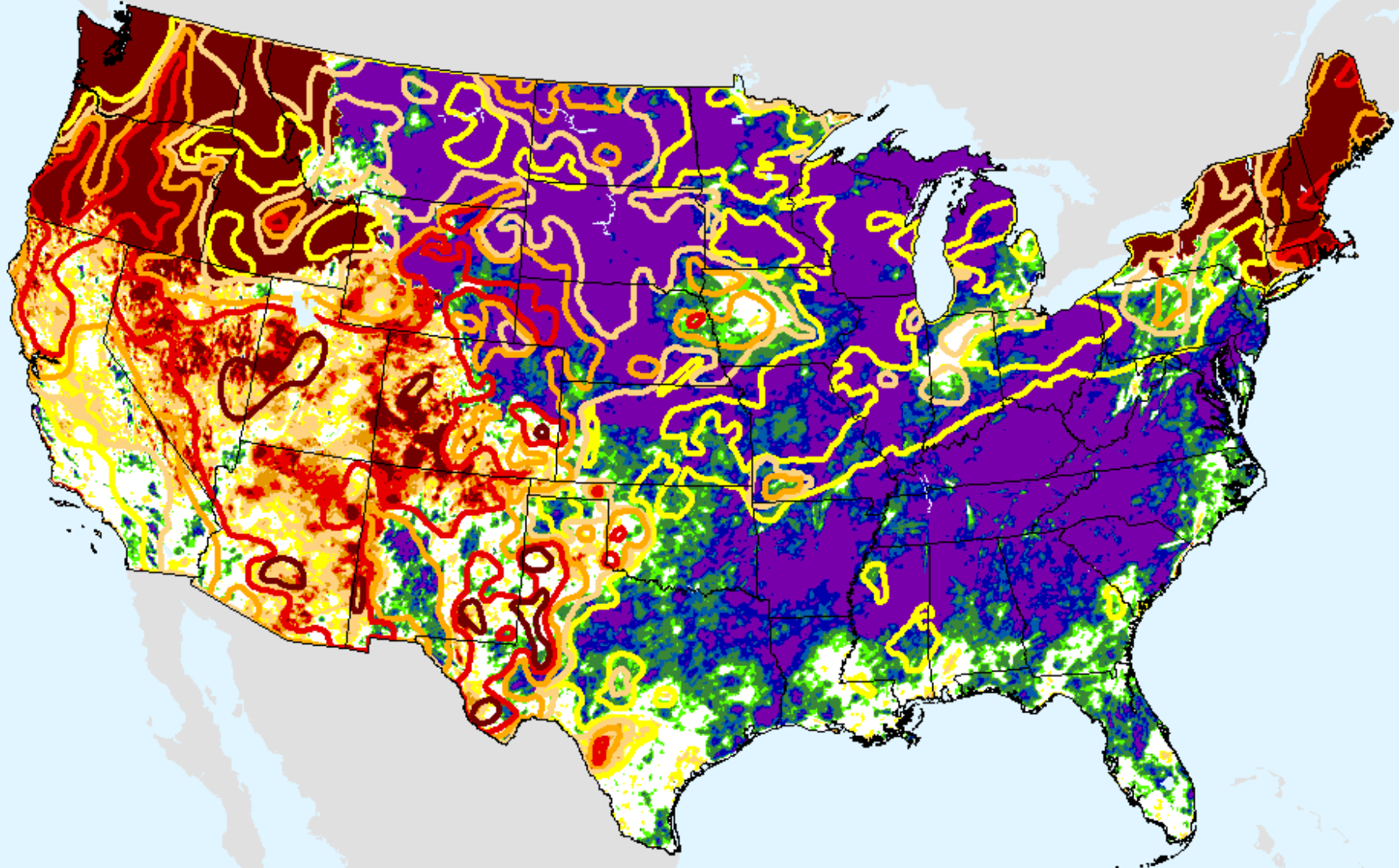
# AHPS 12-month SPI

As of: Tuesday, October 6, 2020



# AHPS 24-month SPI

As of: Tuesday, October 6, 2020



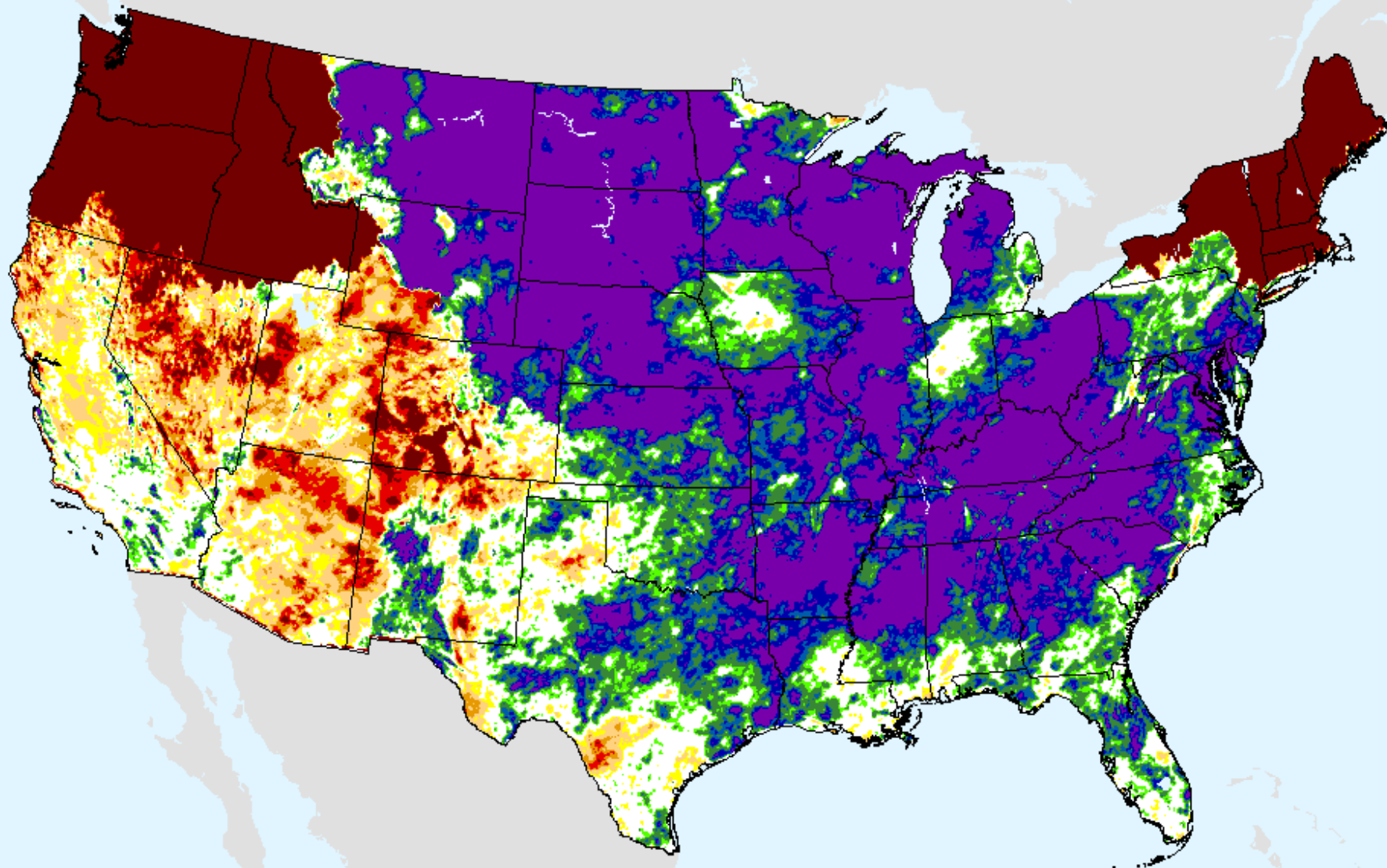
USDM for: Sep. 29, 2020

SPI (USDM)



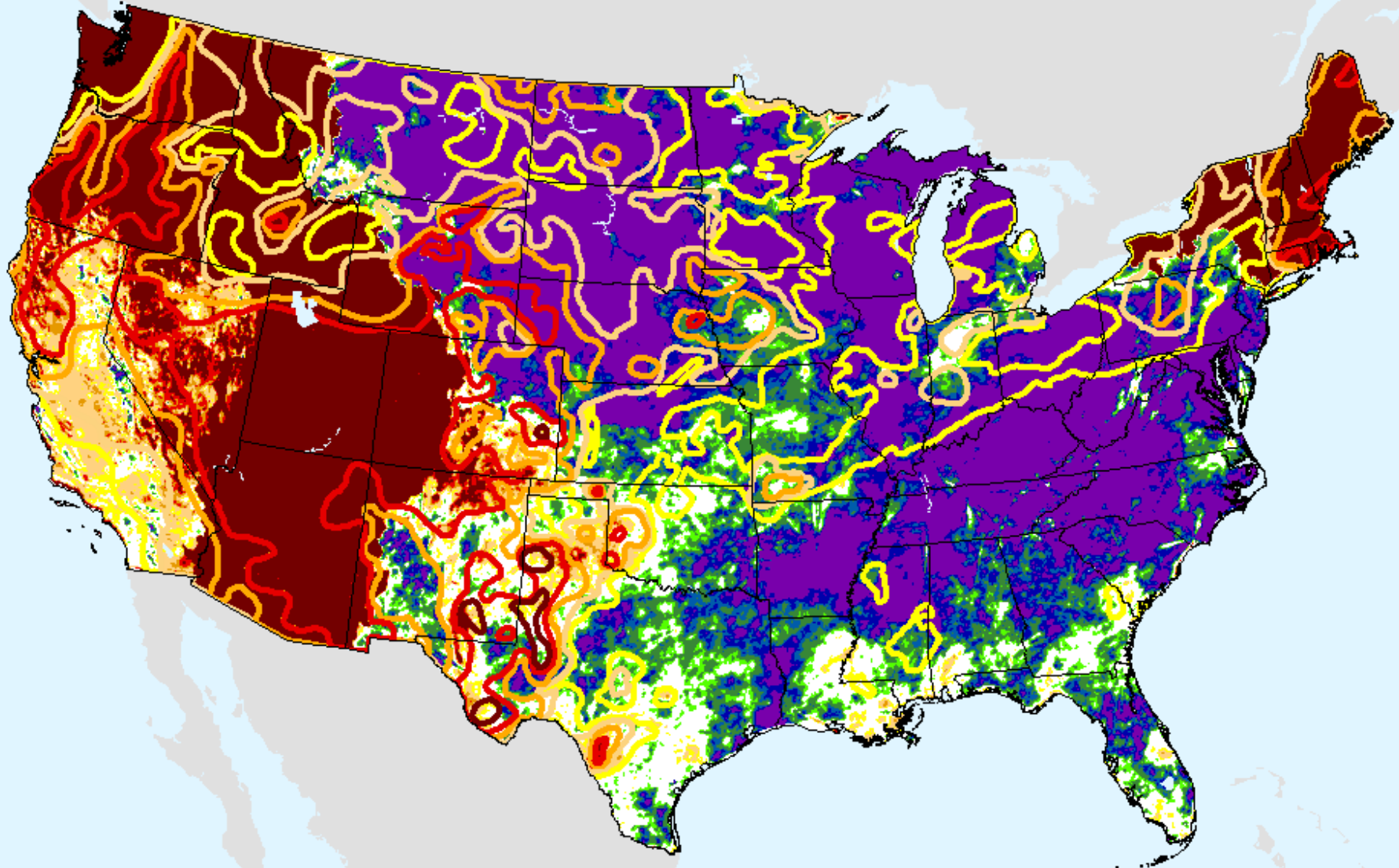
# AHPS 24-month SPI

As of: Tuesday, October 6, 2020



# AHPS 36-month SPI

As of: Tuesday, October 6, 2020

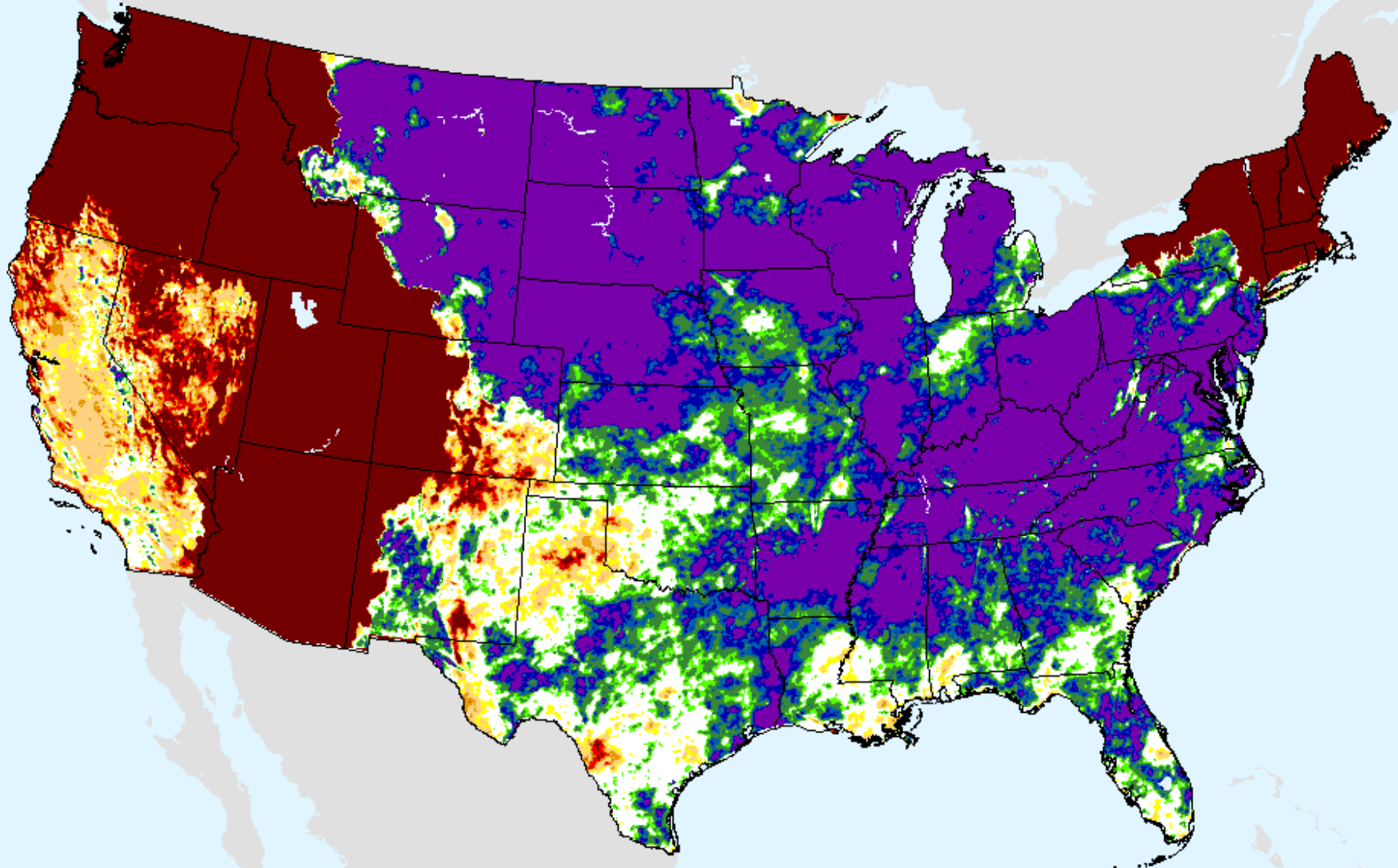


USDM for: Sep. 29, 2020

SPI (USDM)

# AHPS 36-month SPI

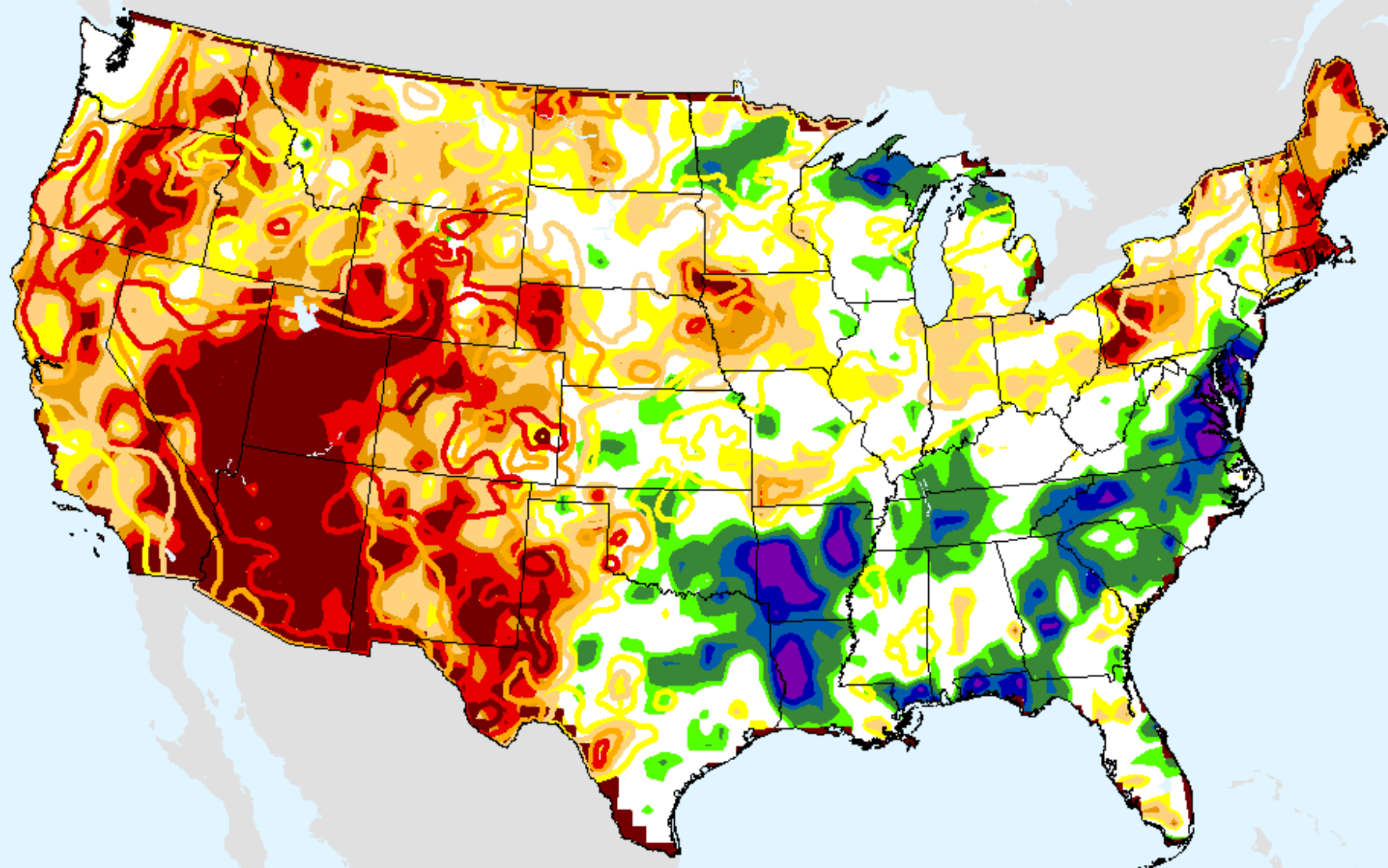
As of: Tuesday, October 6, 2020





# CPC 3-month SPI

As of: Tuesday, October 6, 2020

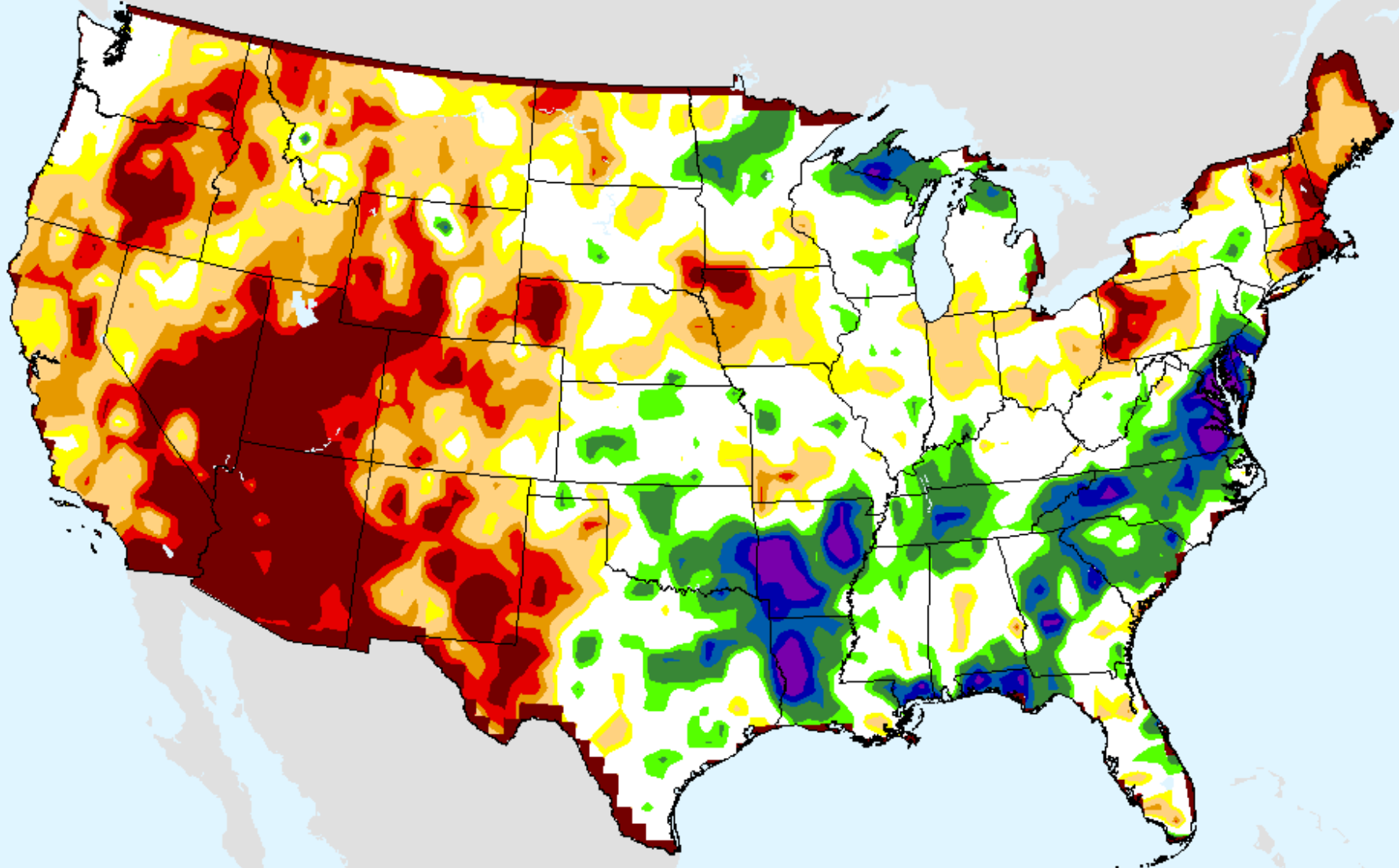


USDM for: Sep. 29, 2020

SPI (USDM)

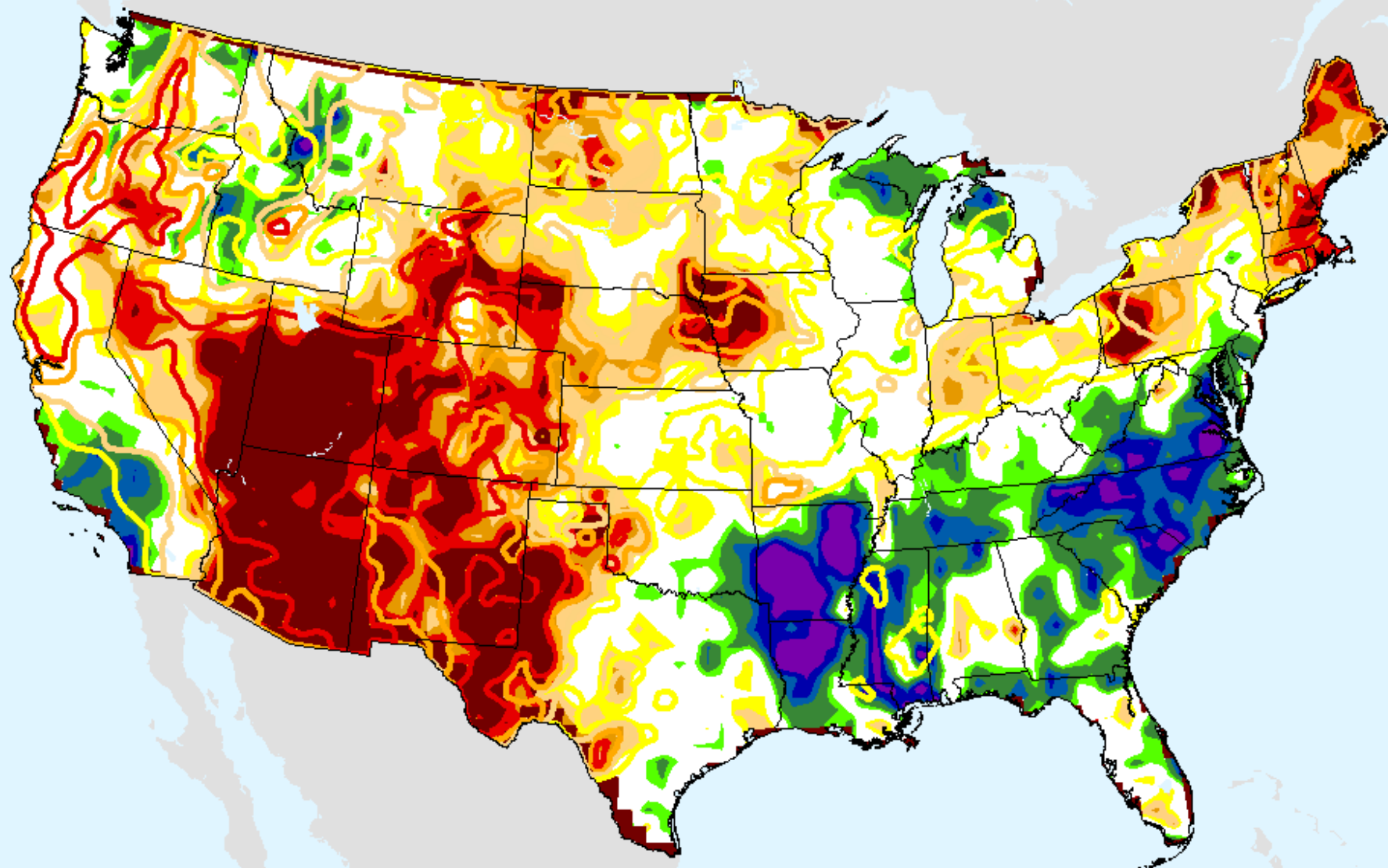
# CPC 3-month SPI

As of: Tuesday, October 6, 2020



# CPC 6-month SPI

As of: Tuesday, October 6, 2020



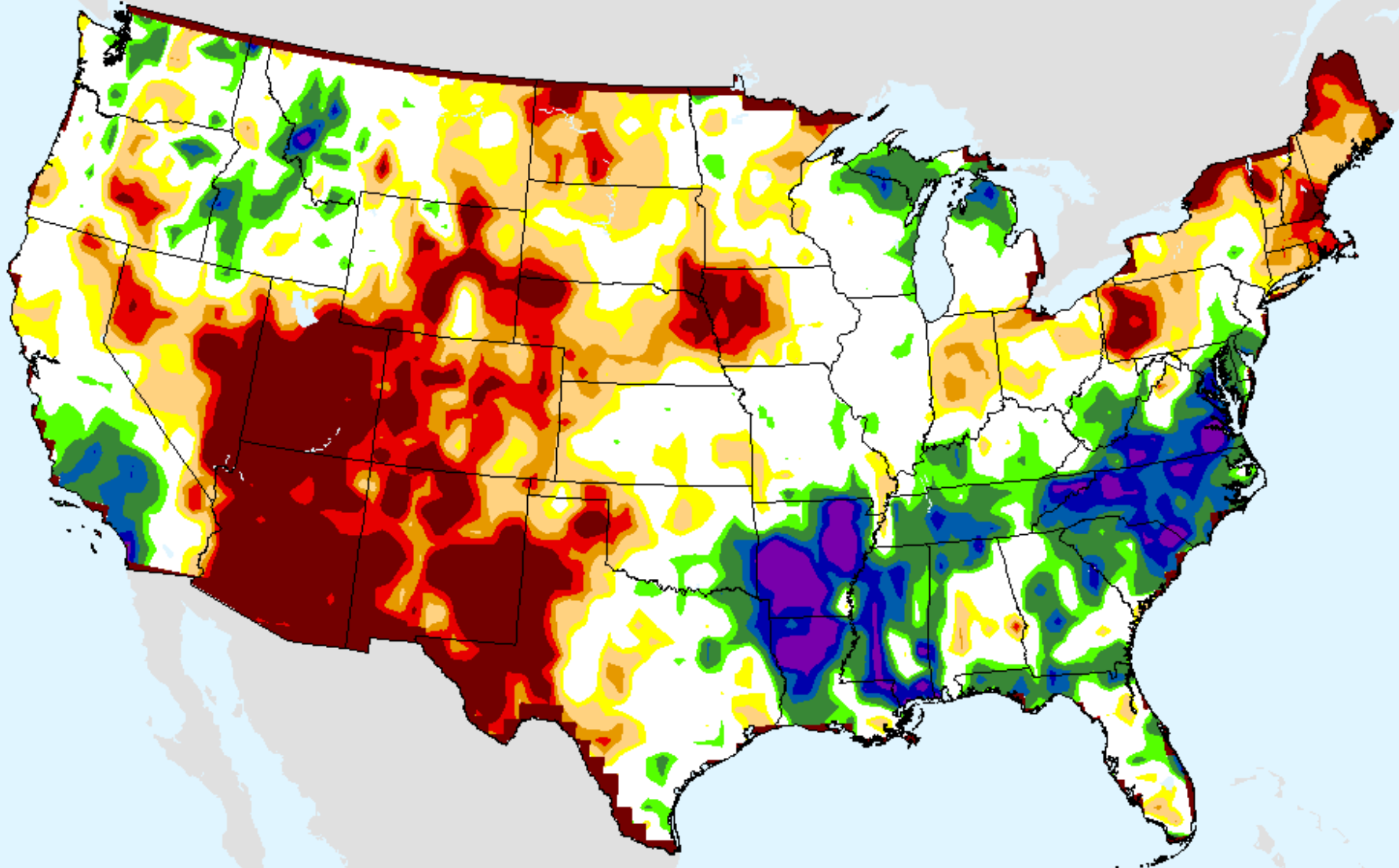
USDM for: Sep. 29, 2020

SPI (USDM)



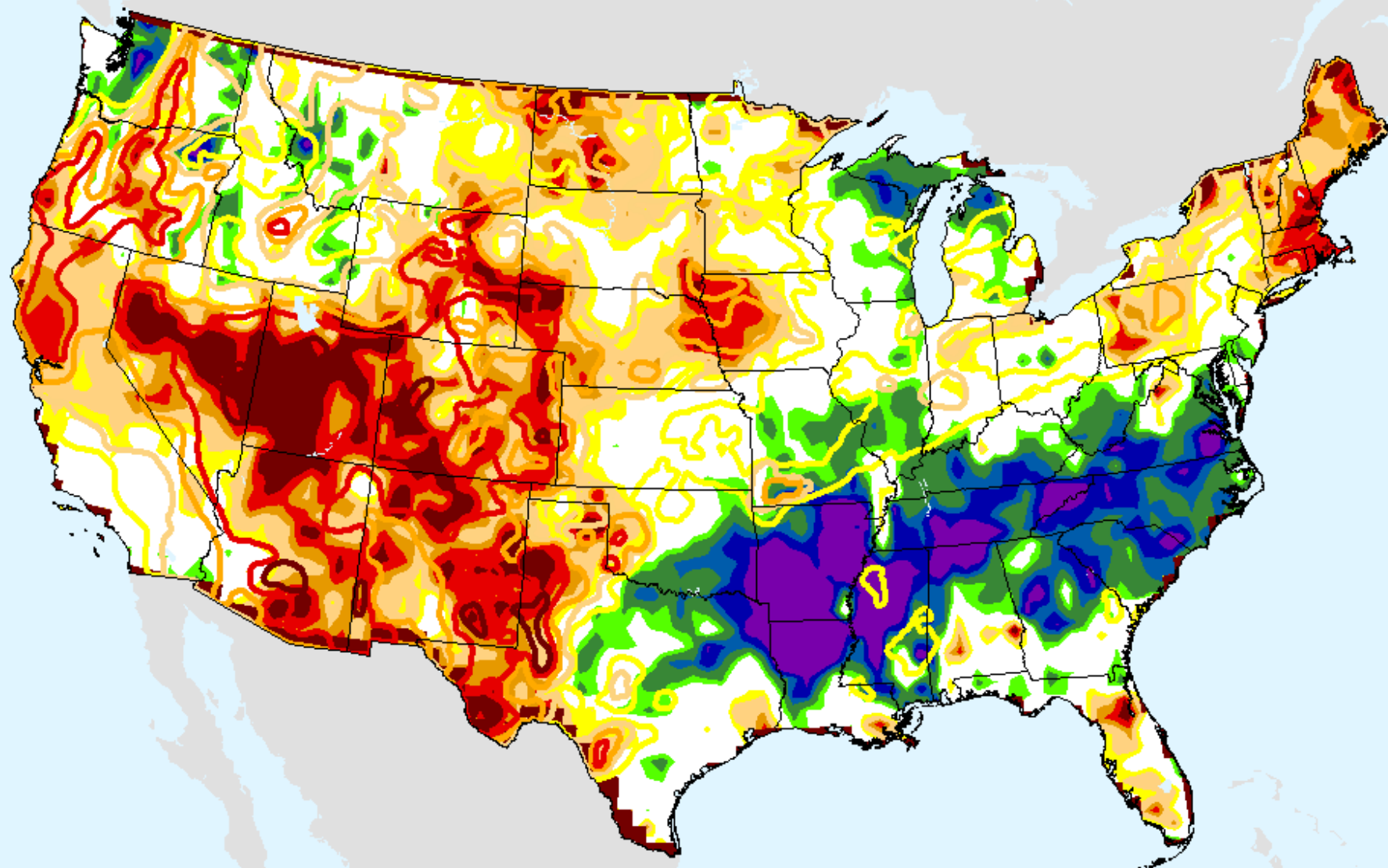
# CPC 6-month SPI

As of: Tuesday, October 6, 2020



# CPC 9-month SPI

As of: Tuesday, October 6, 2020

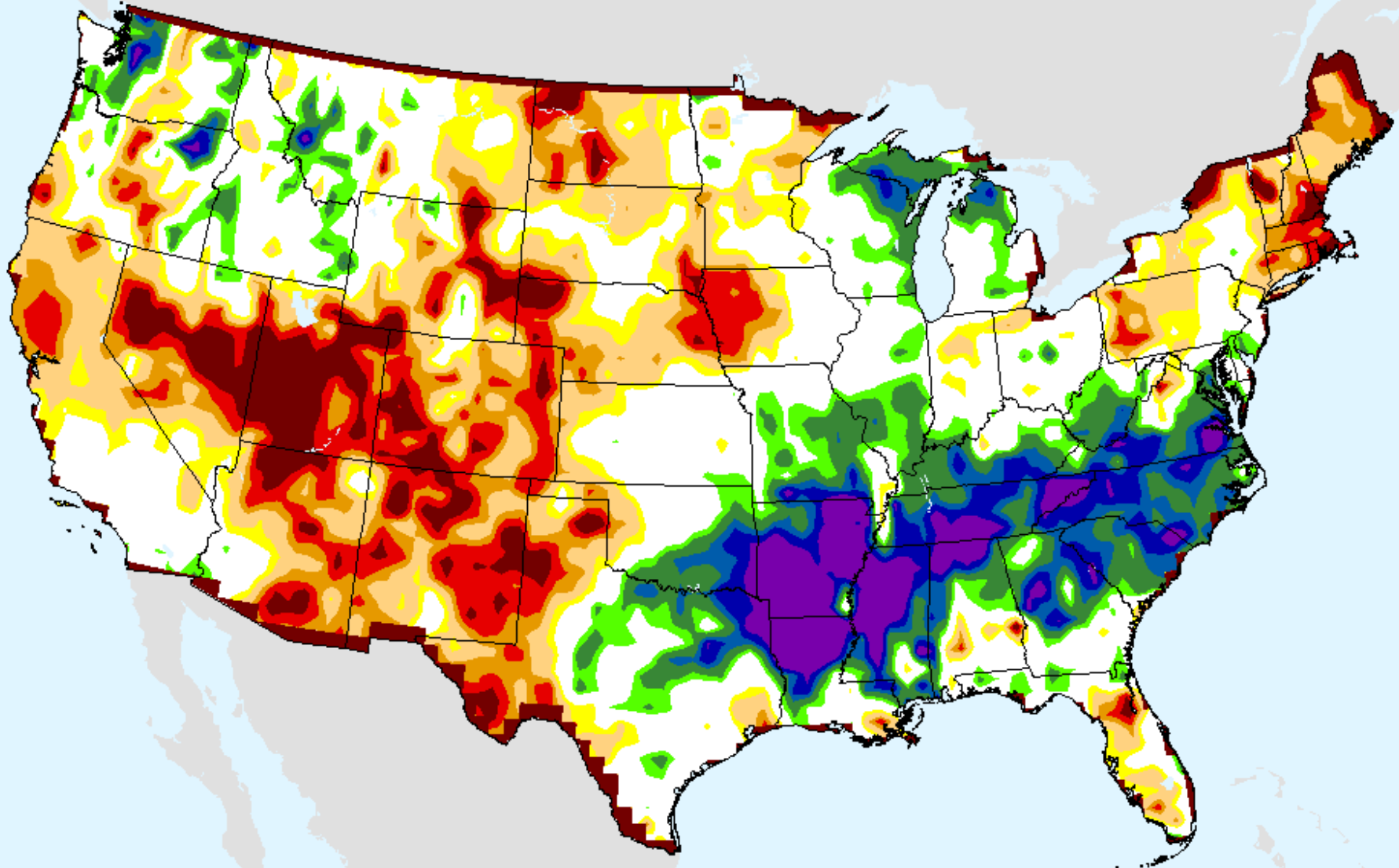


USDM for: Sep. 29, 2020

SPI (USDM)

# CPC 9-month SPI

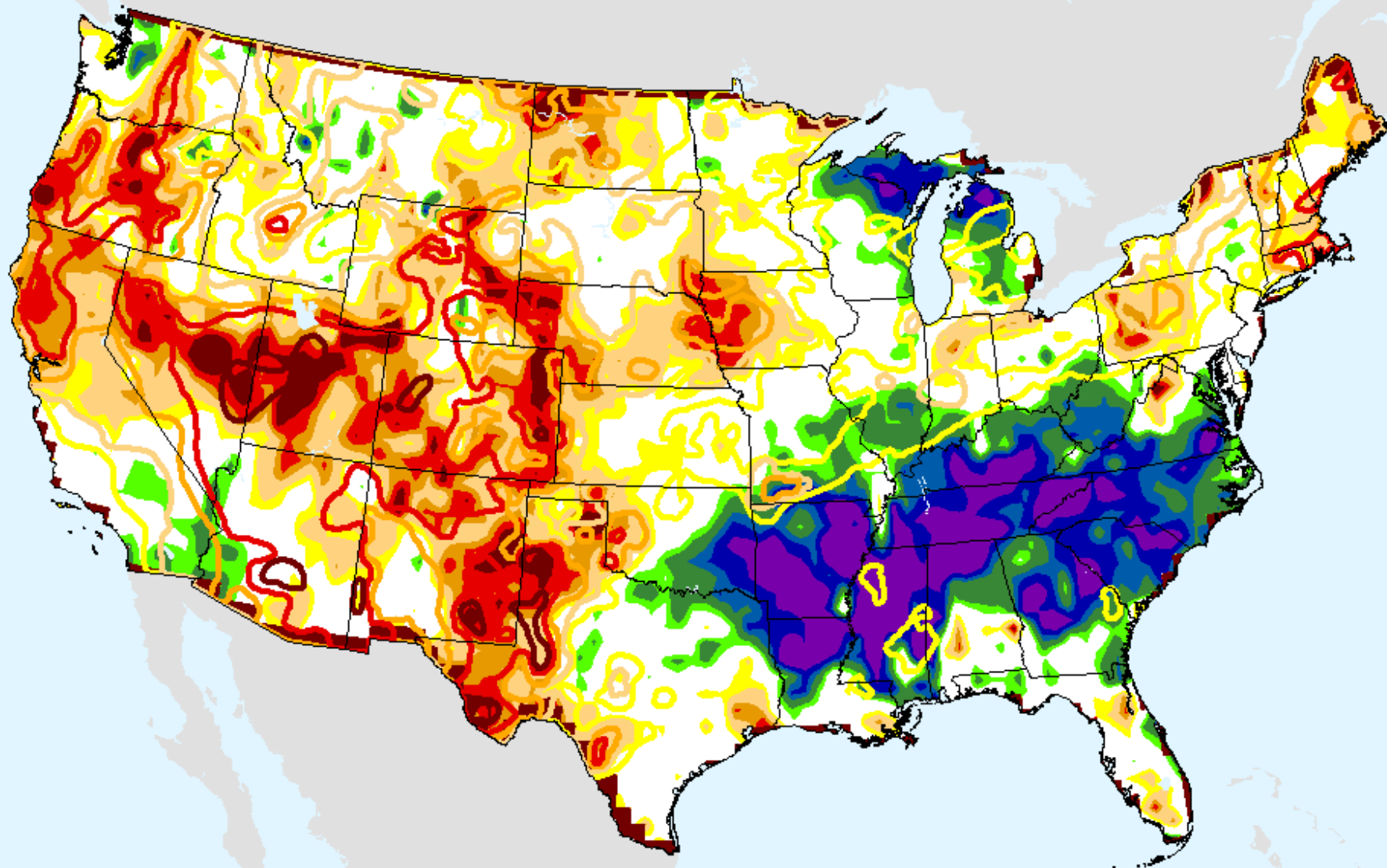
As of: Tuesday, October 6, 2020





# CPC 12-month SPI

As of: Tuesday, October 6, 2020

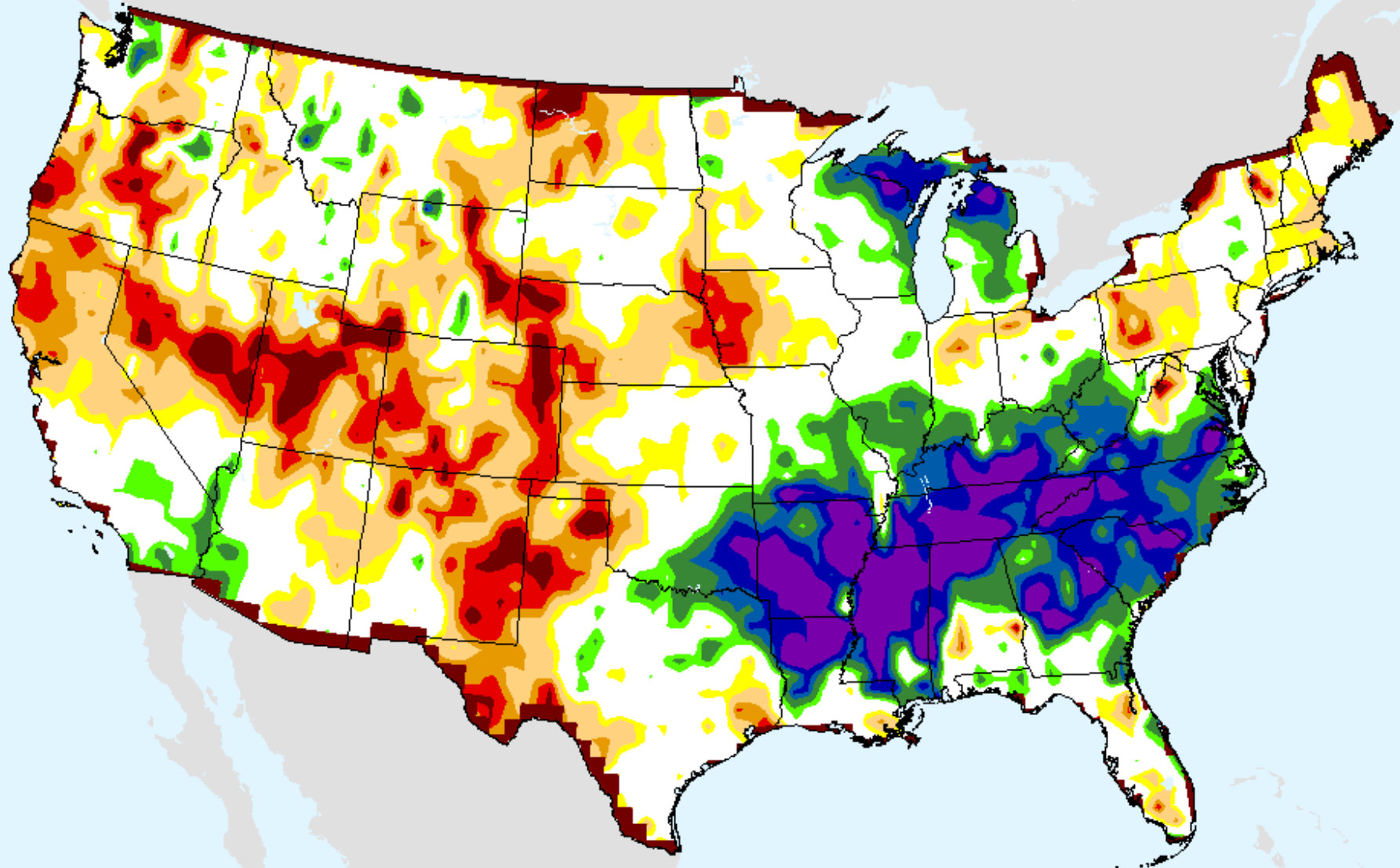


USDM for: Sep. 29, 2020

SPI (USDM)

# CPC 12-month SPI

As of: Tuesday, October 6, 2020

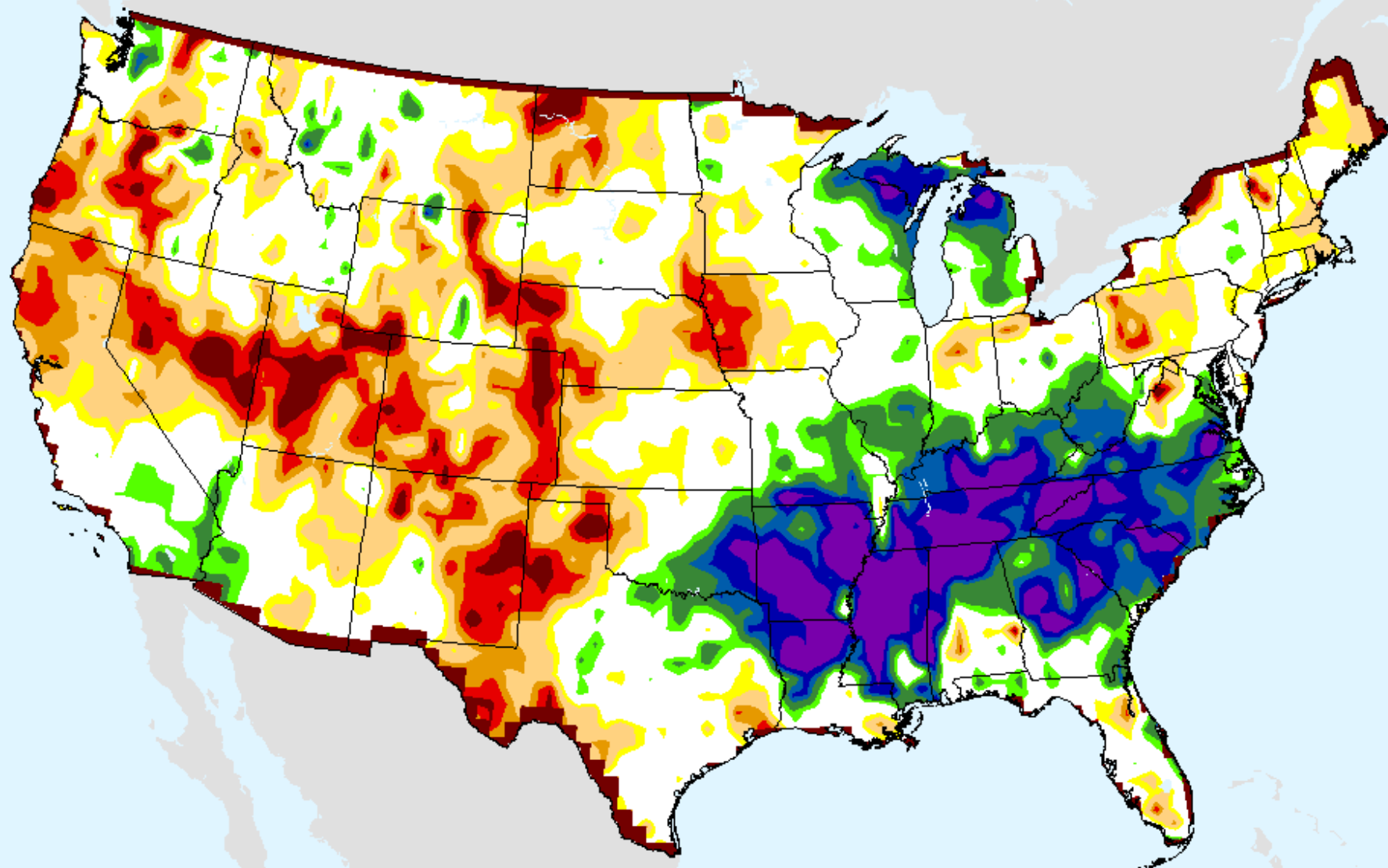






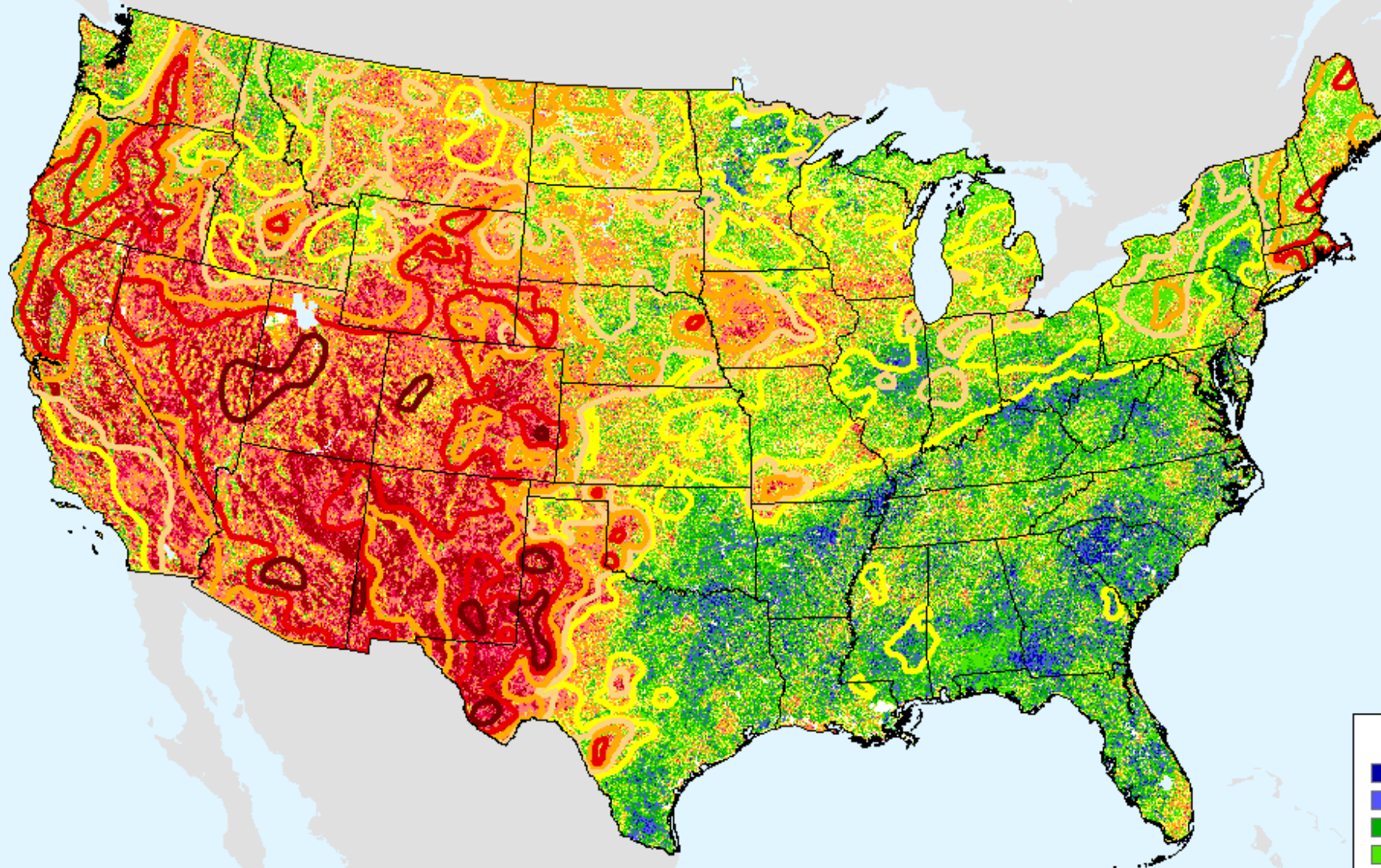
# CPC 24-month SPI

As of: Tuesday, October 6, 2020

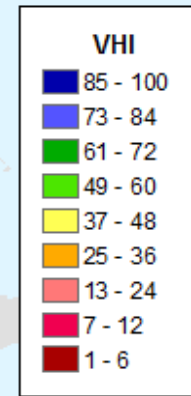


# Vegetation Health Index

As of: Tuesday, October 6, 2020



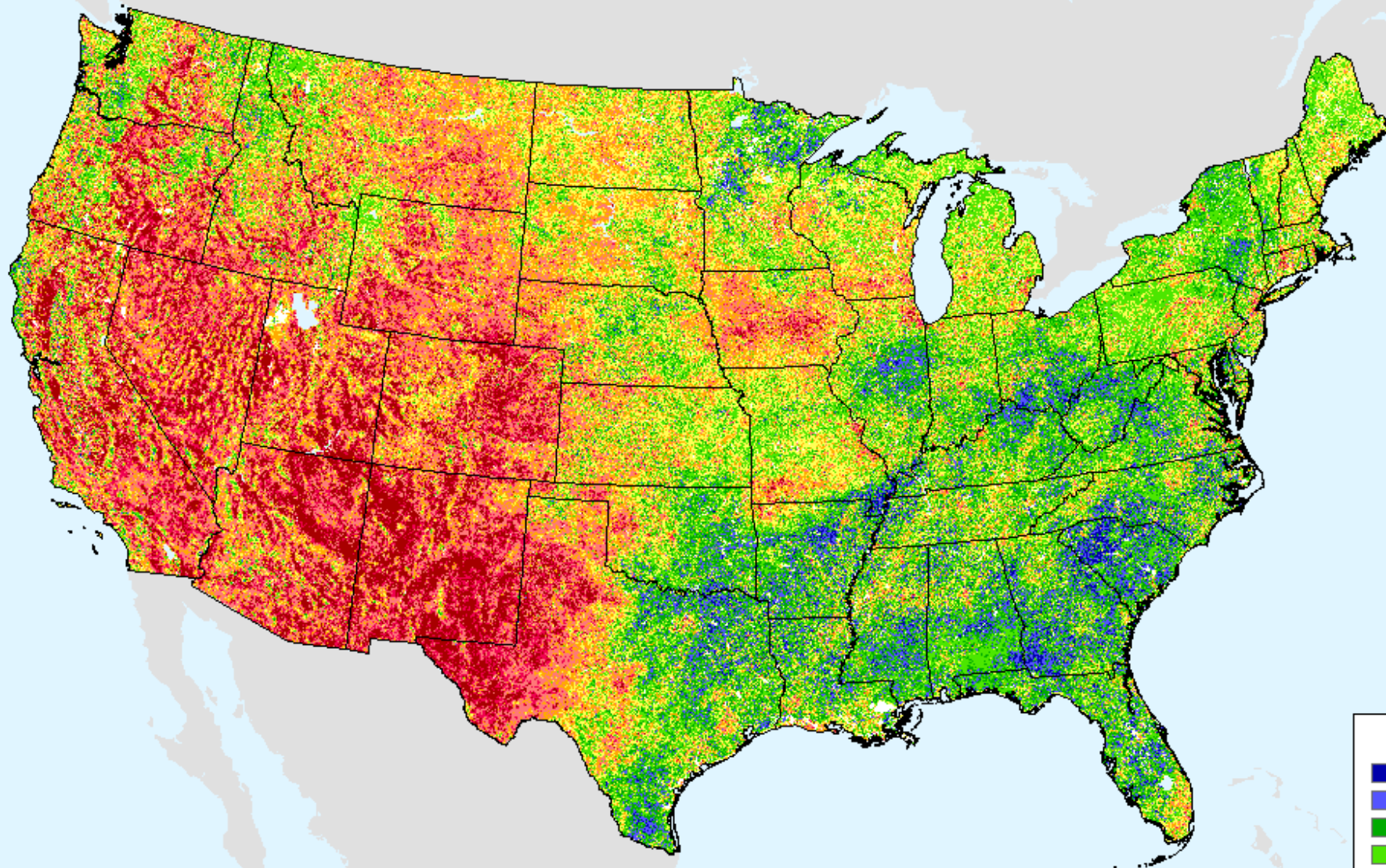
USDM for: Sep. 29, 2020





# Vegetation Health Index

As of: Tuesday, October 6, 2020



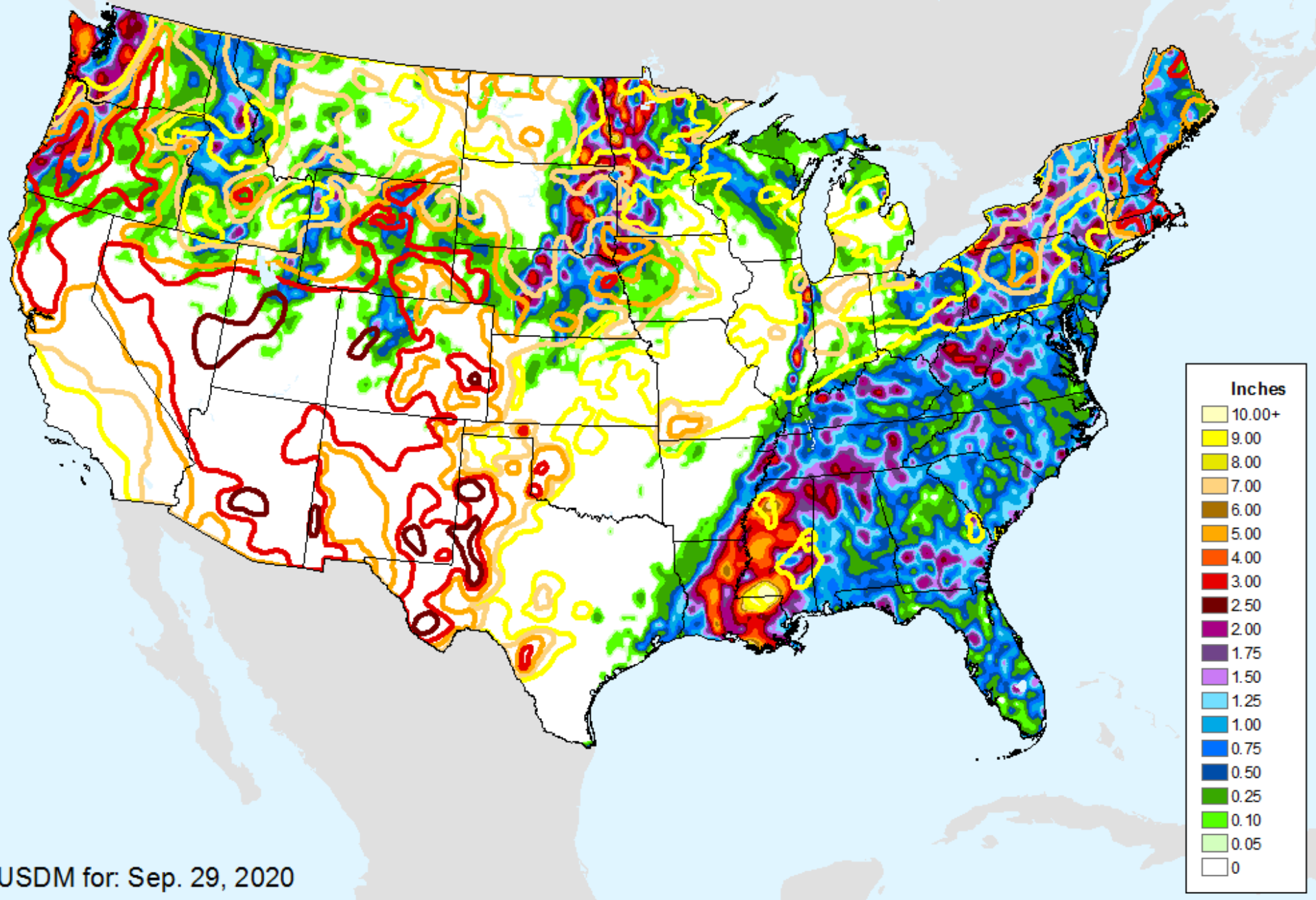
## VHI

- 85 - 100
- 73 - 84
- 61 - 72
- 49 - 60
- 37 - 48
- 25 - 36
- 13 - 24
- 7 - 12
- 1 - 6



# GFS (00z) 7-Day Precip Forecast

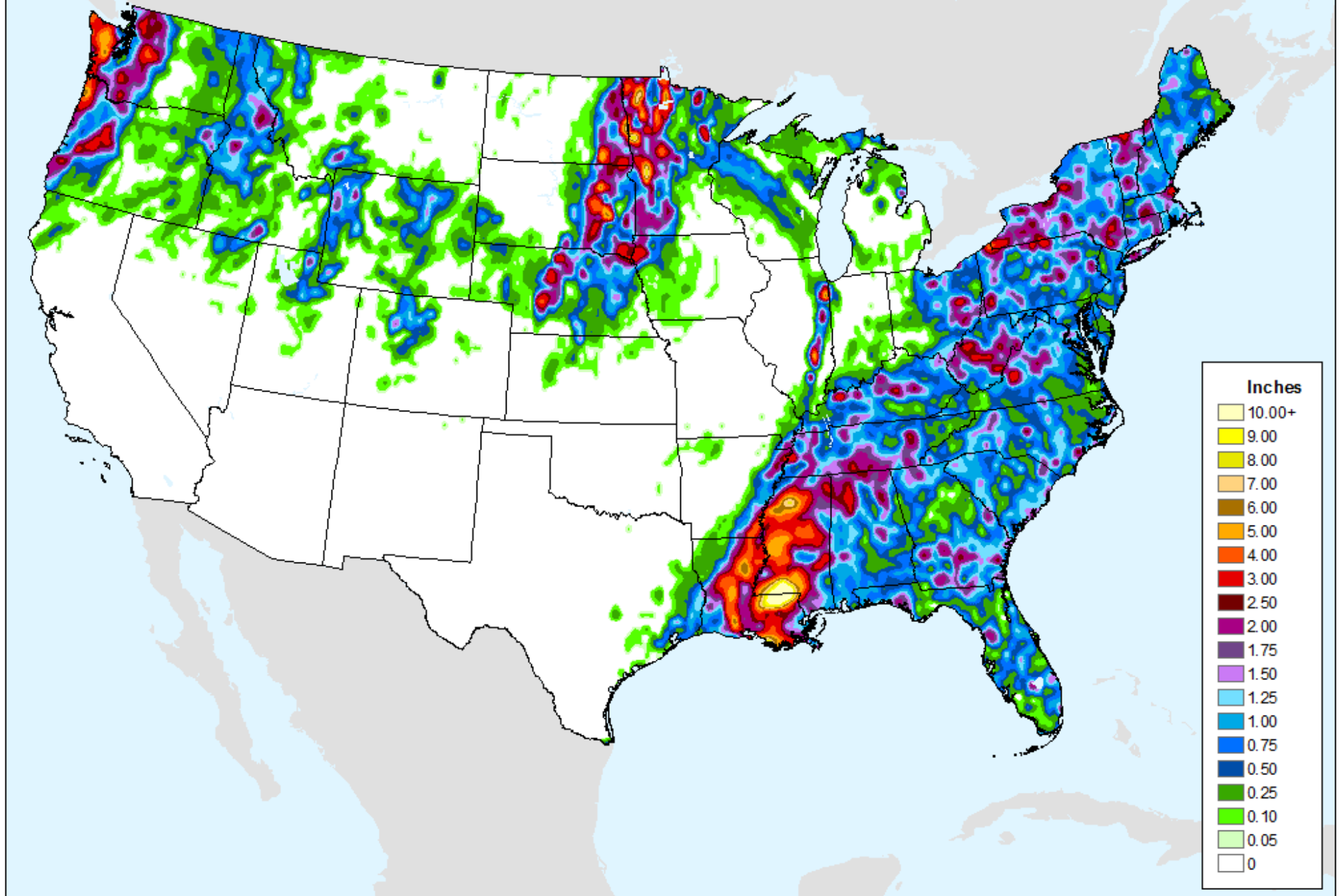
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

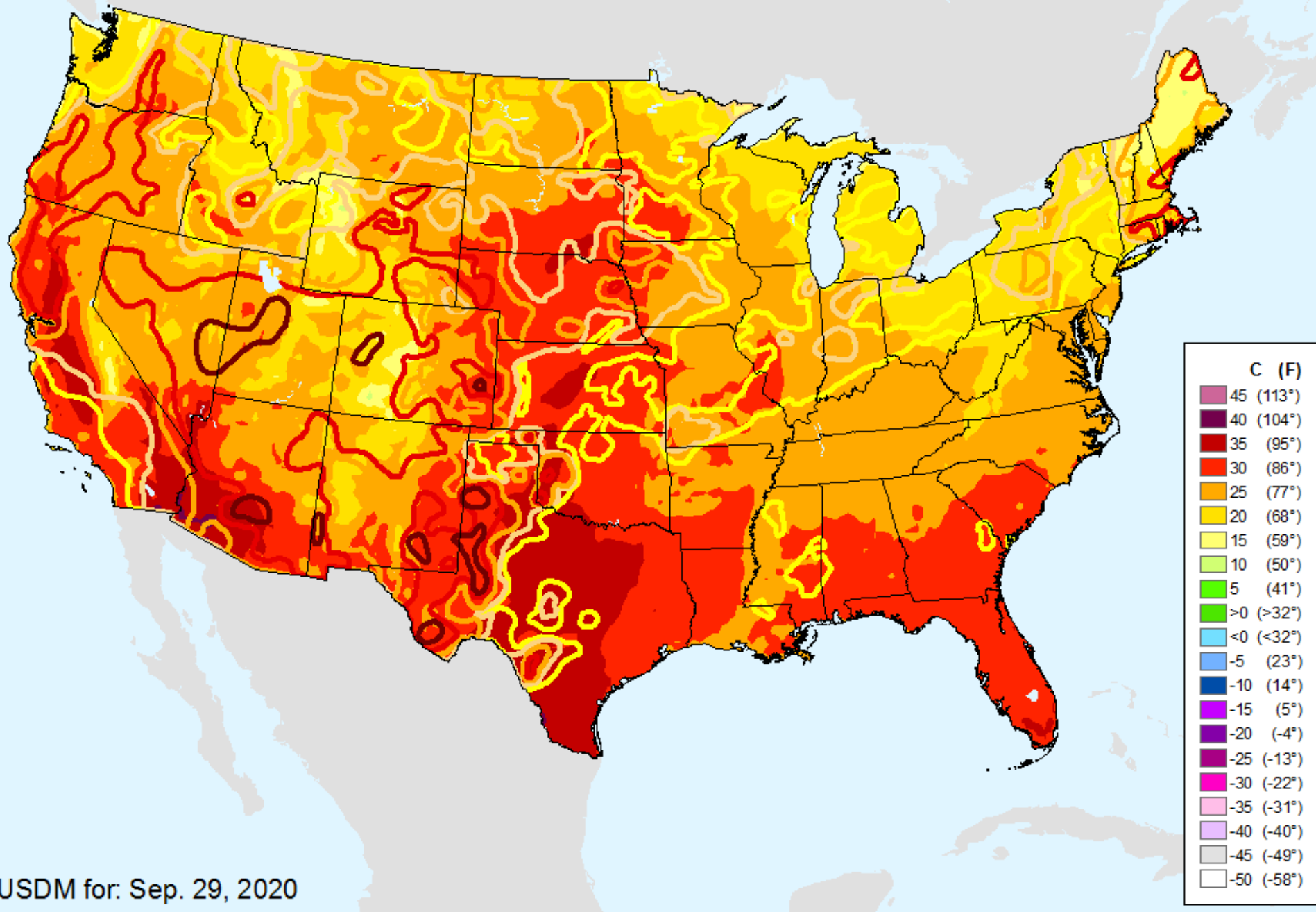
# GFS (00z) 7-Day Precip Forecast

As of: Tuesday, October 6, 2020



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

As of: Tuesday, October 6, 2020

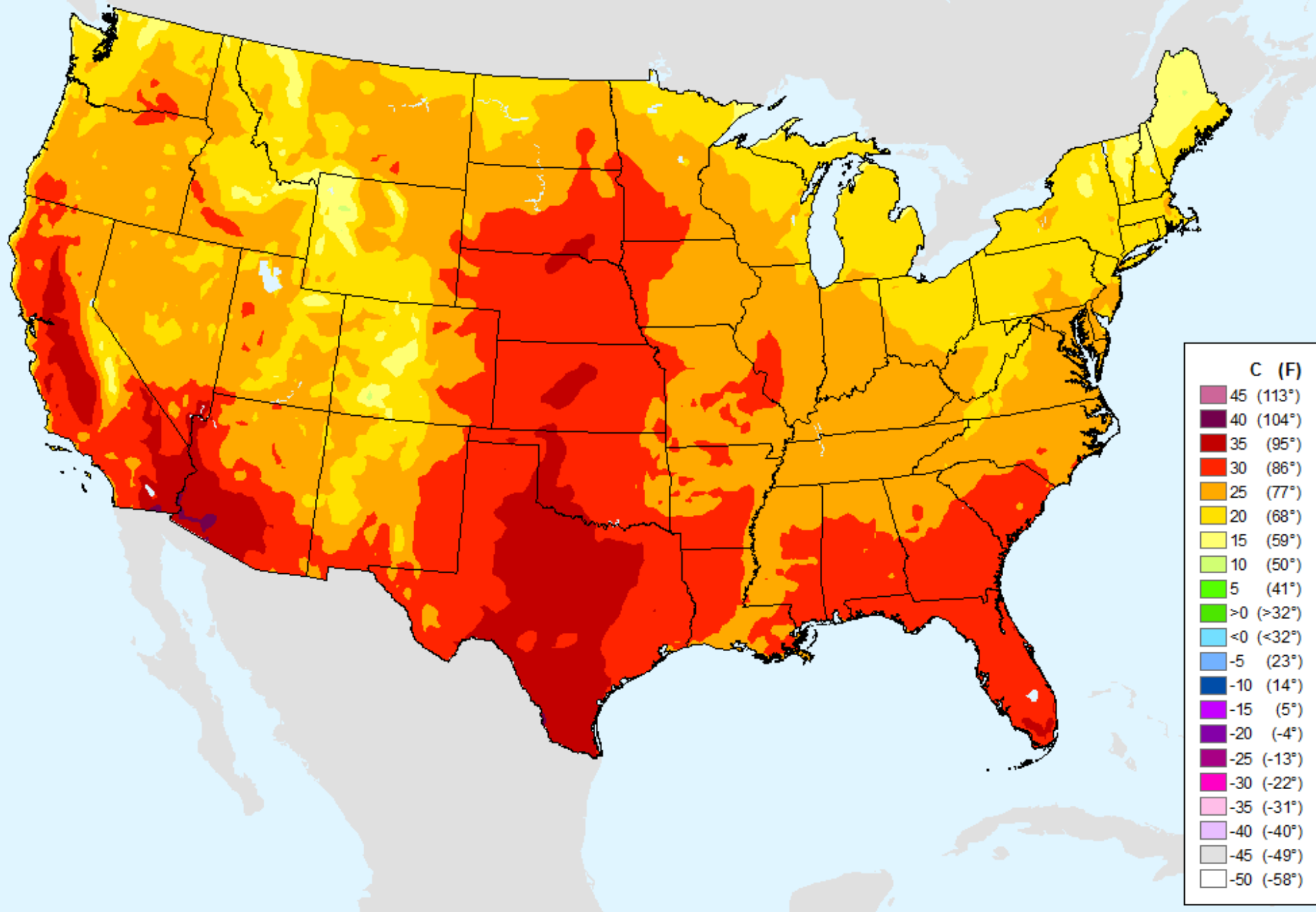


USDM for: Sep. 29, 2020



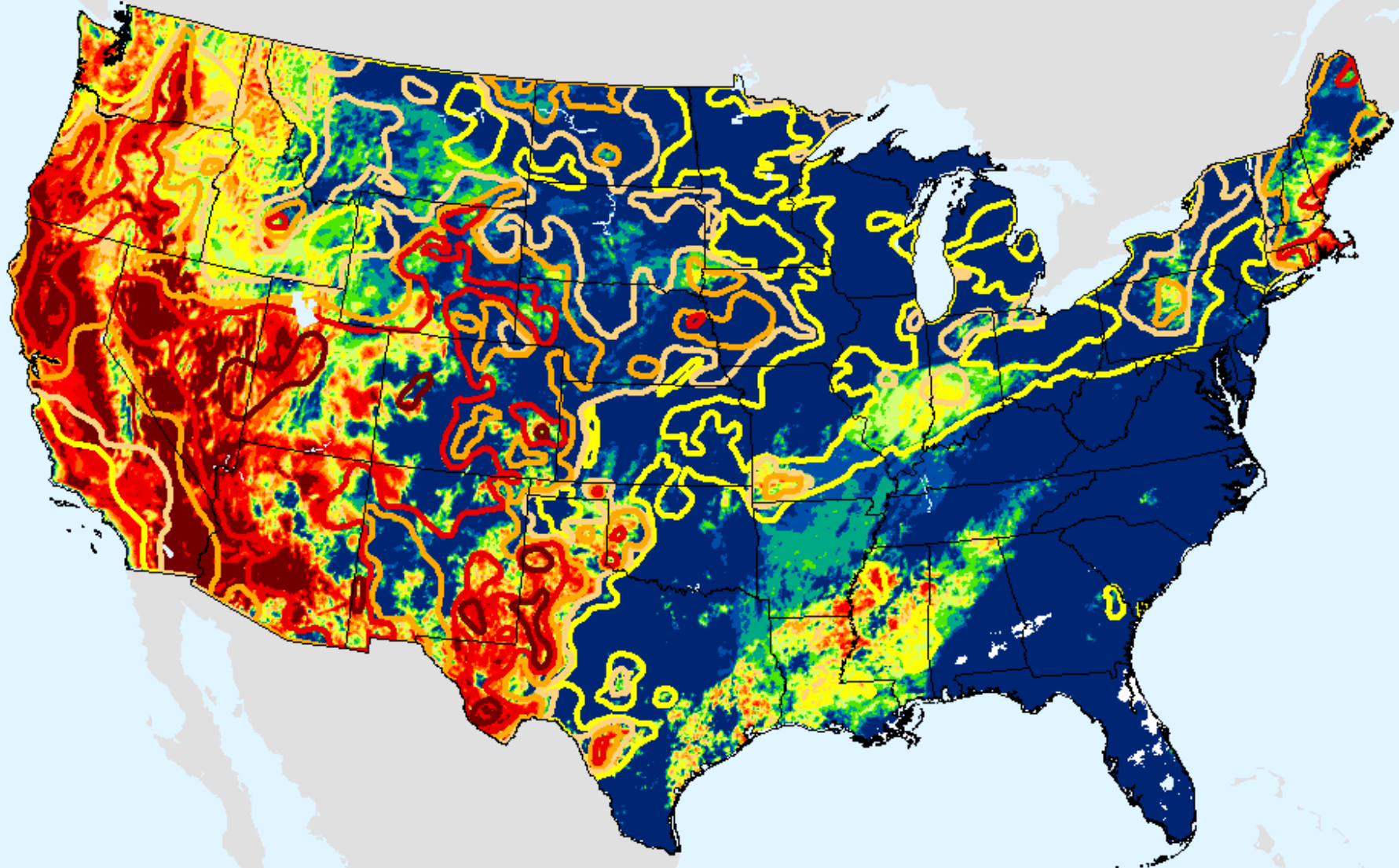
# GFS (00z) 7-Day Max Temp Forecast

As of: Tuesday, October 6, 2020



# Keetch-Byram Drought Index (KBDI)

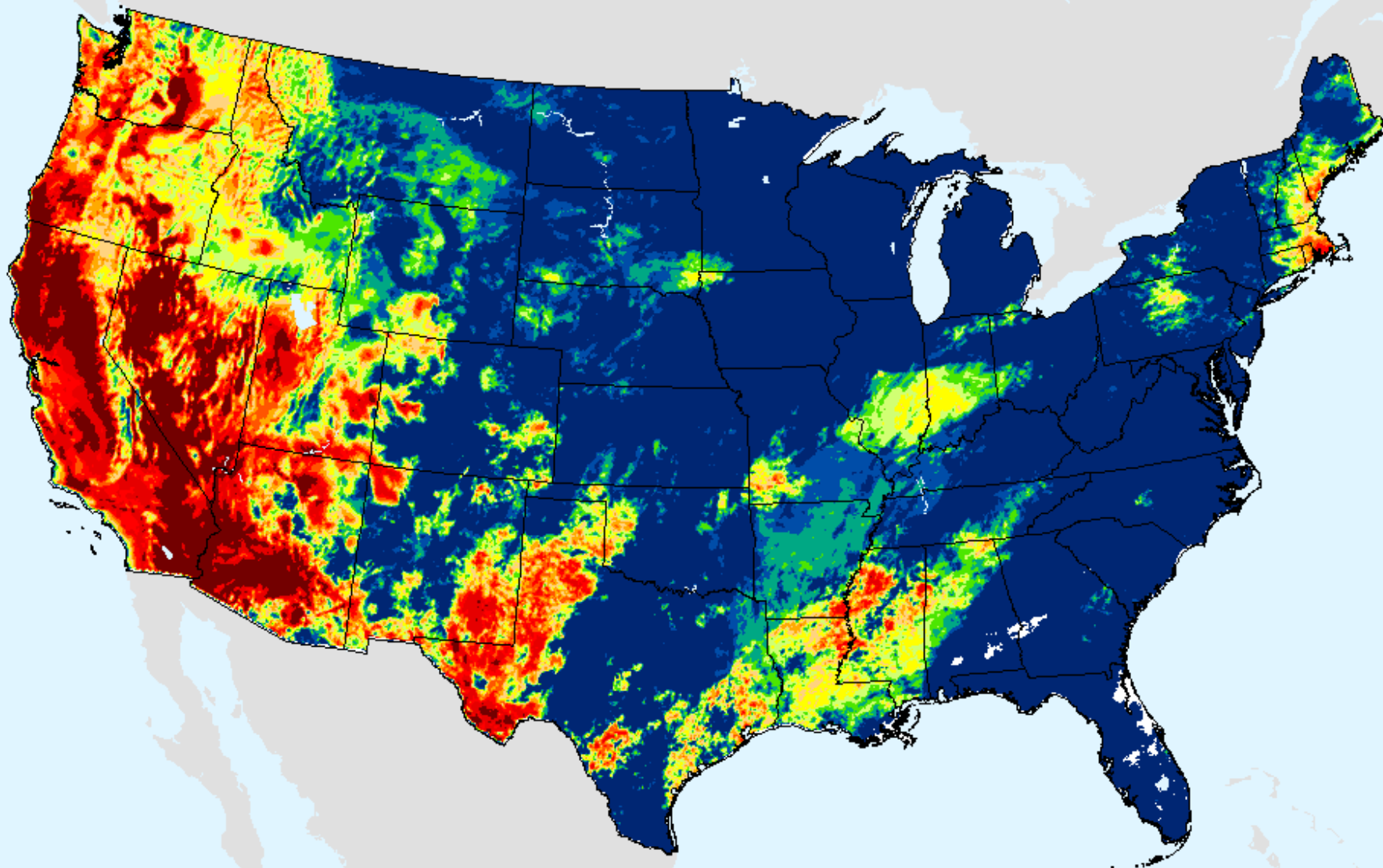
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# Keetch-Byram Drought Index (KBDI)

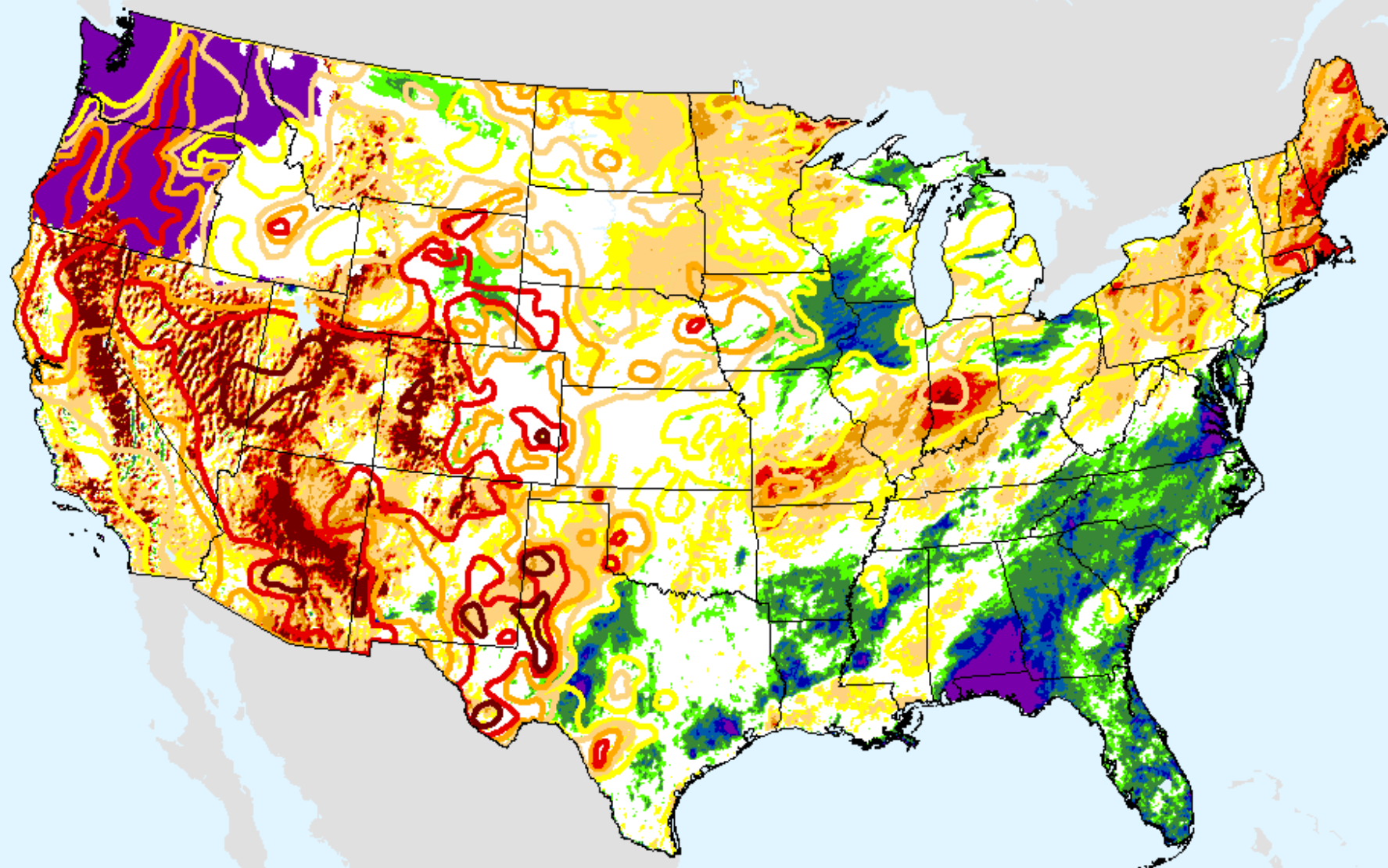
As of: Tuesday, October 6, 2020





# AHPS 1-month SPEI

As of: Tuesday, October 6, 2020

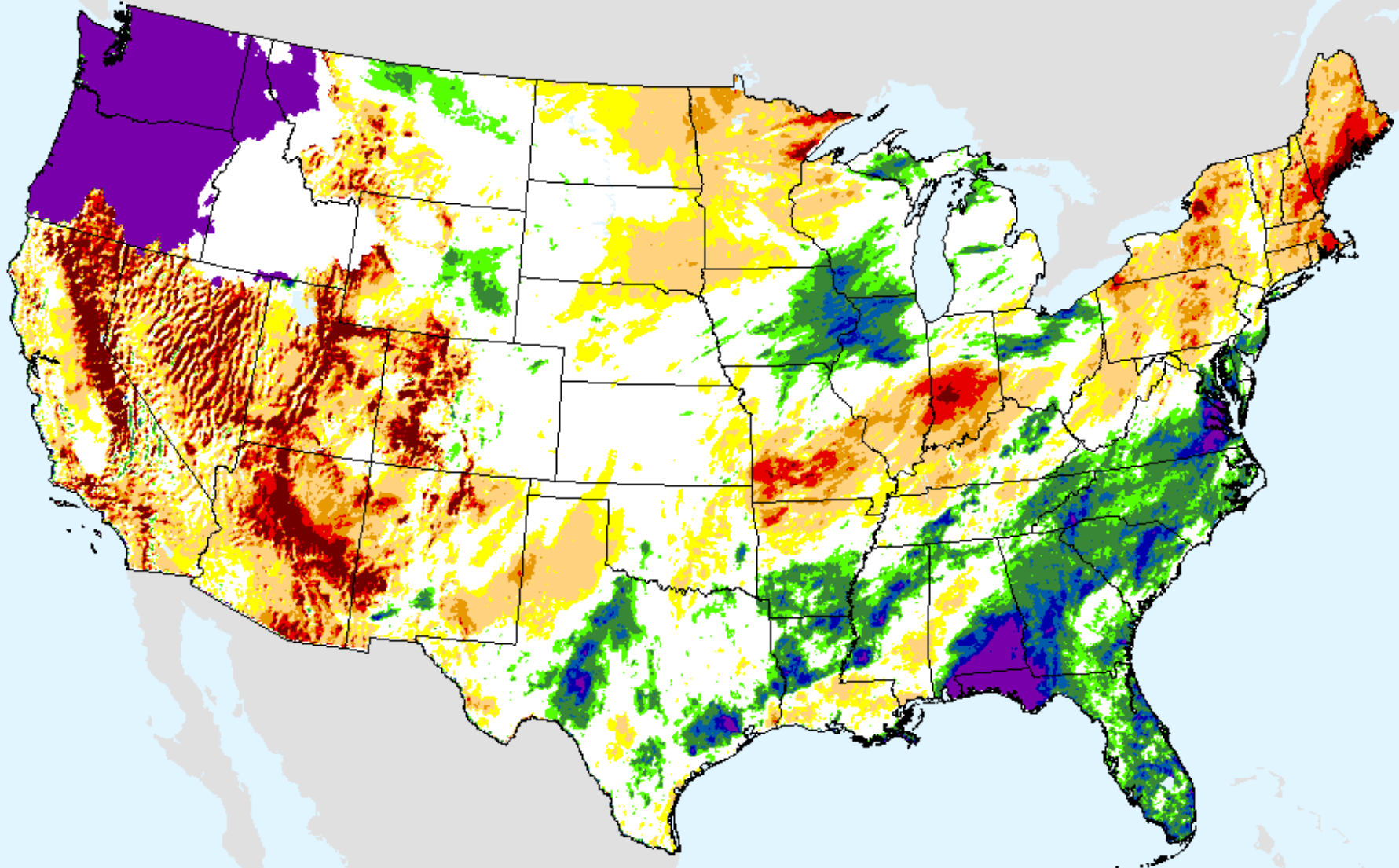


USDM for: Sep. 29, 2020

SPEI (USDM)

# AHPS 1-month SPEI

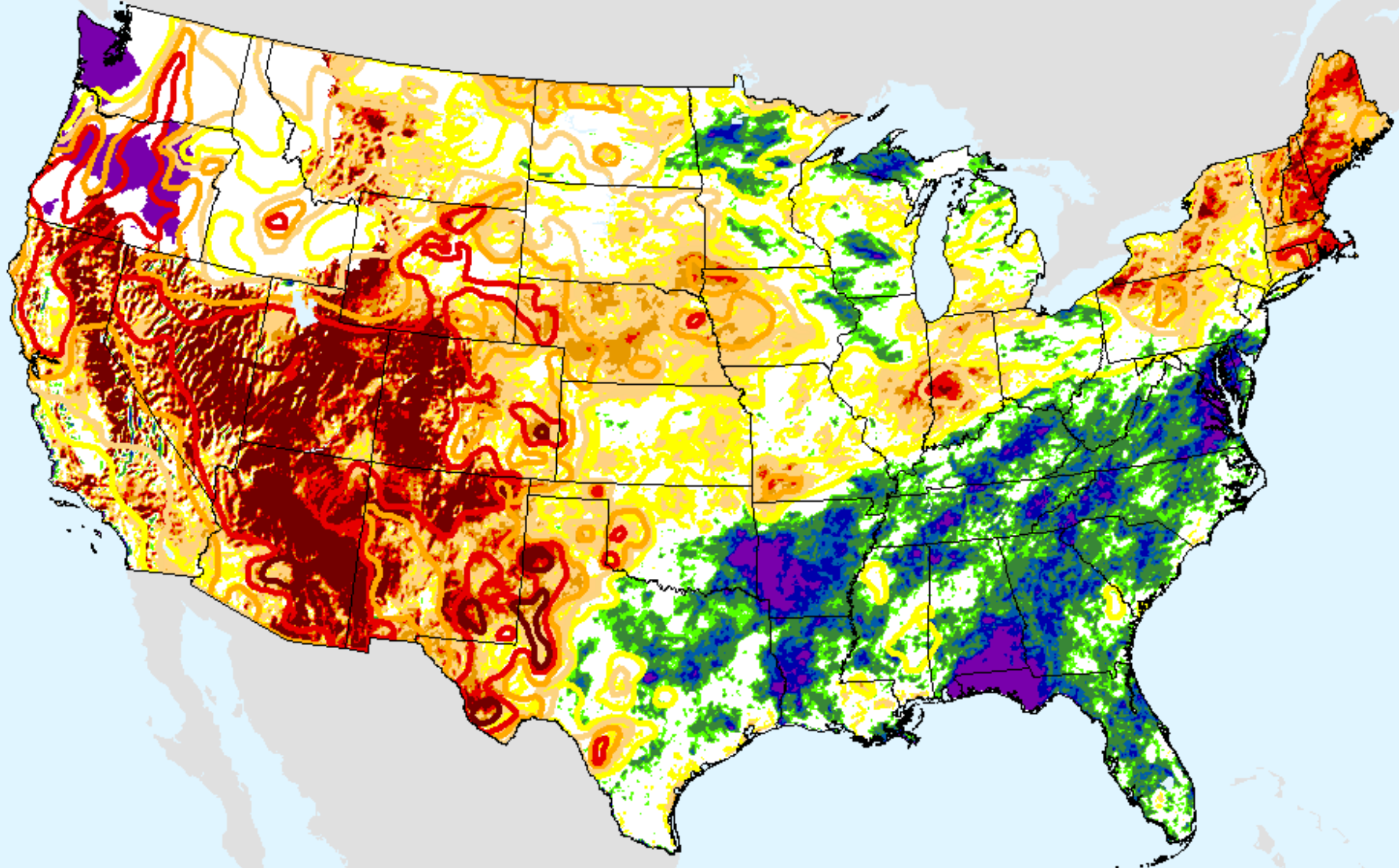
As of: Tuesday, October 6, 2020



SPEI (USDM)

# AHPS 2-month SPEI

As of: Tuesday, October 6, 2020



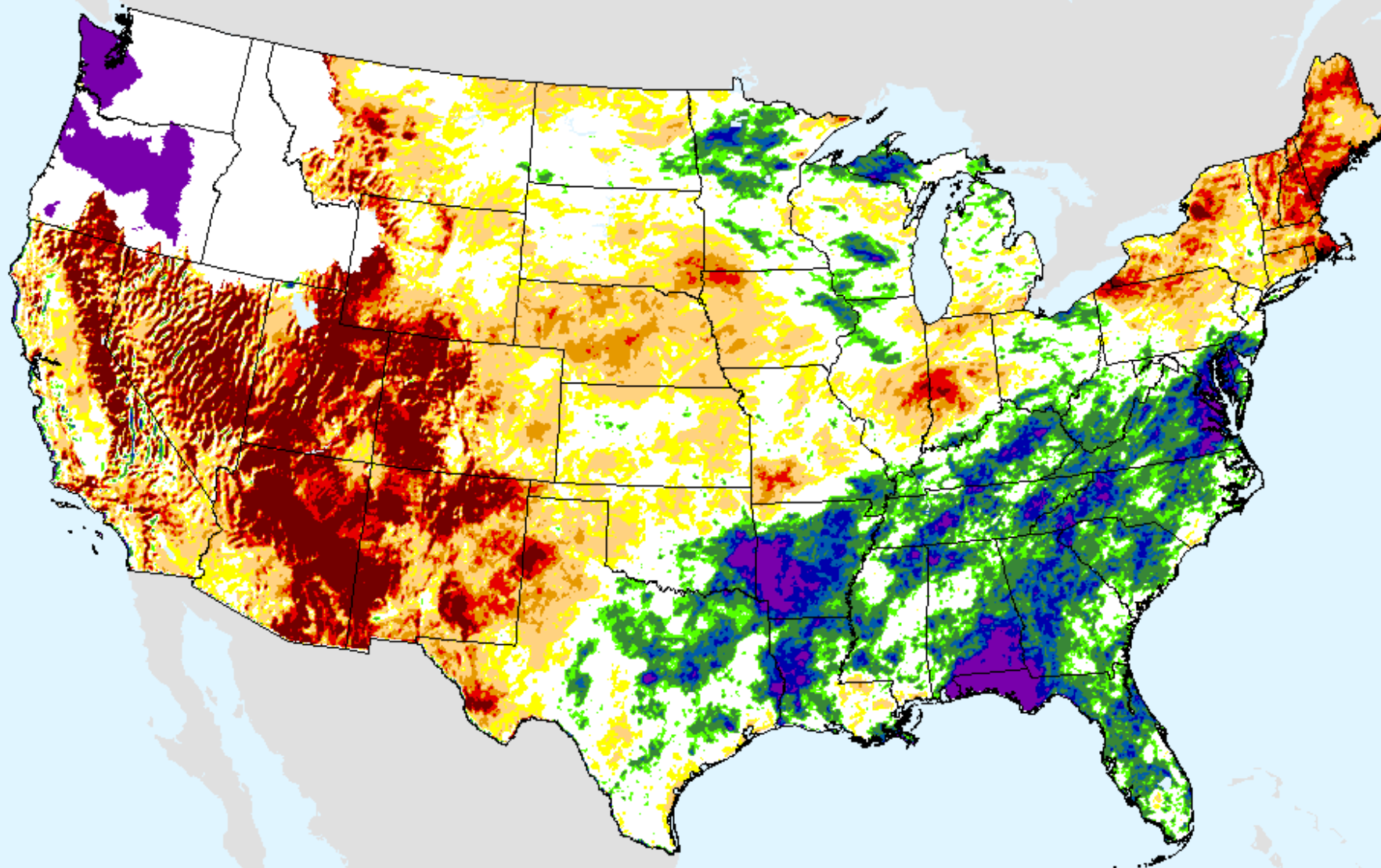
USDM for: Sep. 29, 2020

SPEI (USDM)



# AHPS 2-month SPEI

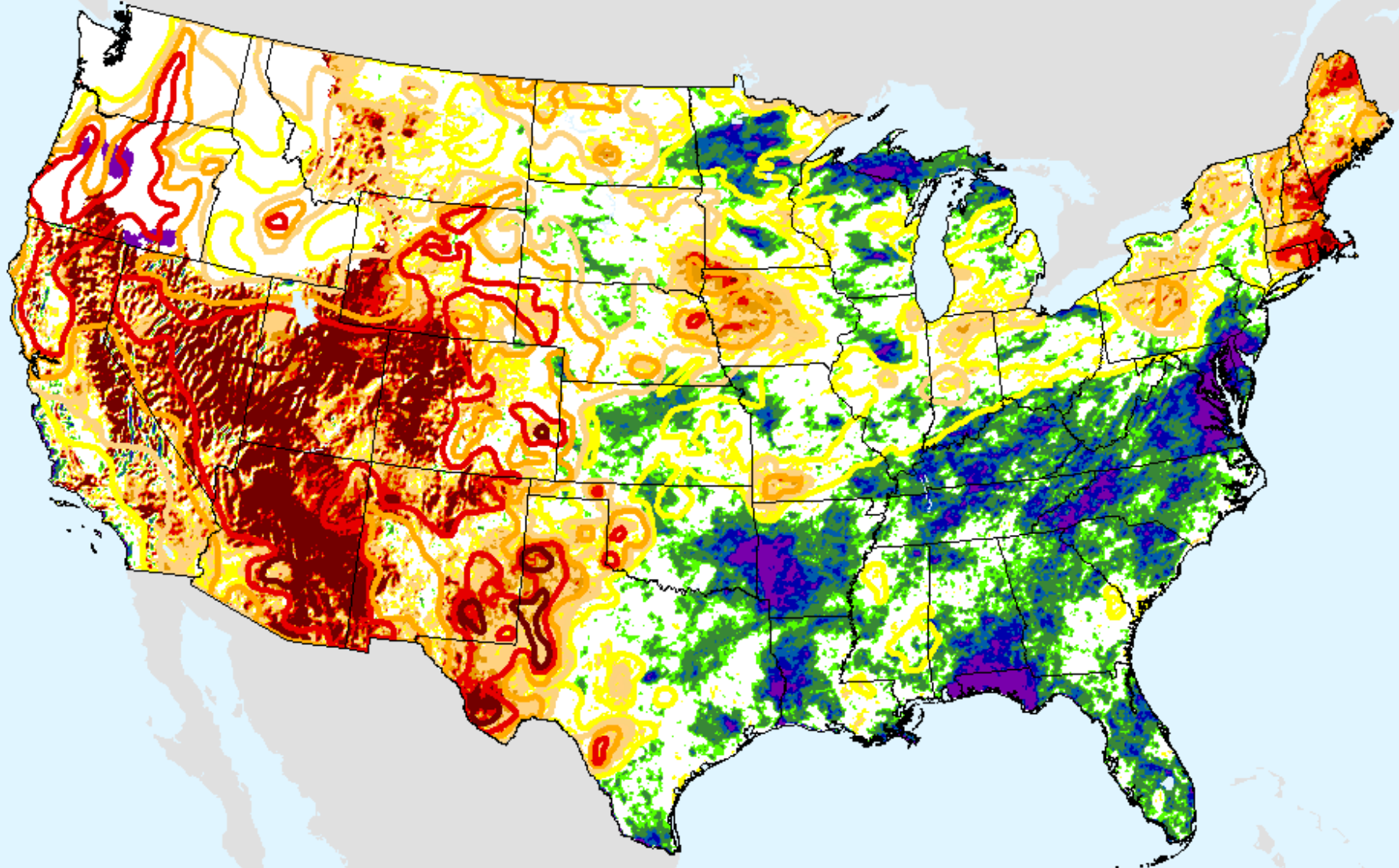
As of: Tuesday, October 6, 2020



SPEI (USDM)

# AHPS 3-month SPEI

As of: Tuesday, October 6, 2020



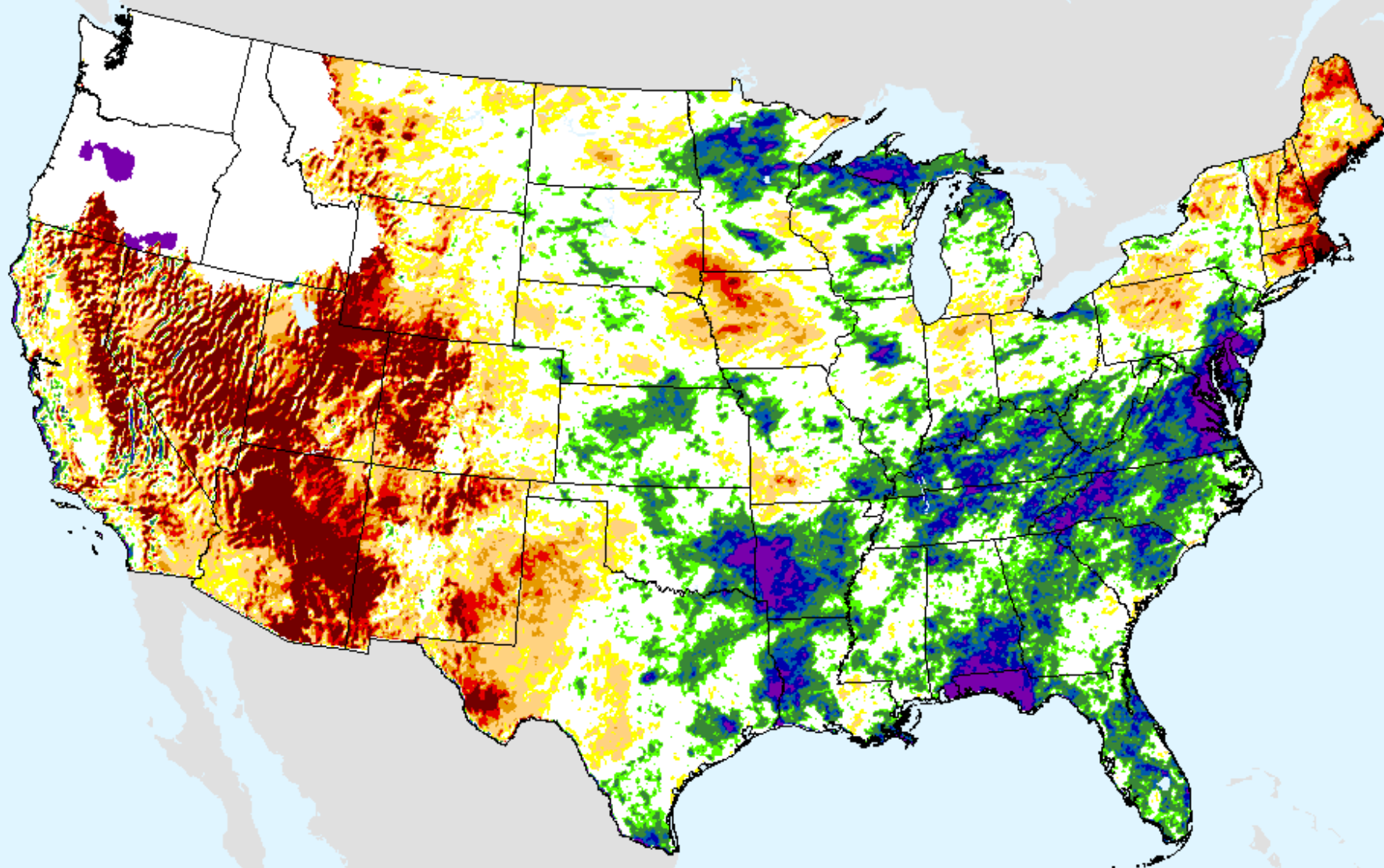
USDM for: Sep. 29, 2020

SPEI (USDM)



# AHPS 3-month SPEI

As of: Tuesday, October 6, 2020

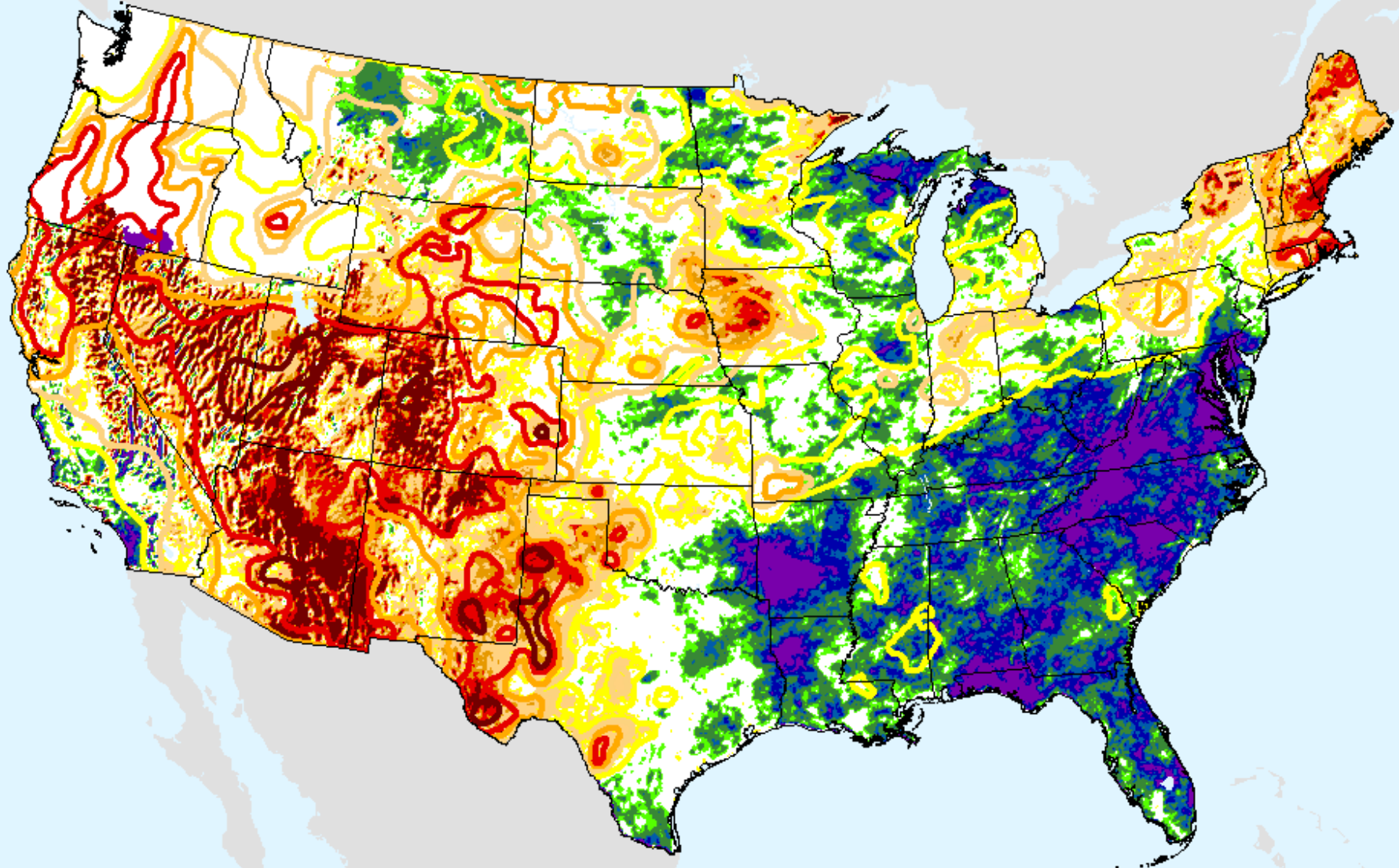


SPEI (USDM)



# AHPS 6-month SPEI

As of: Tuesday, October 6, 2020

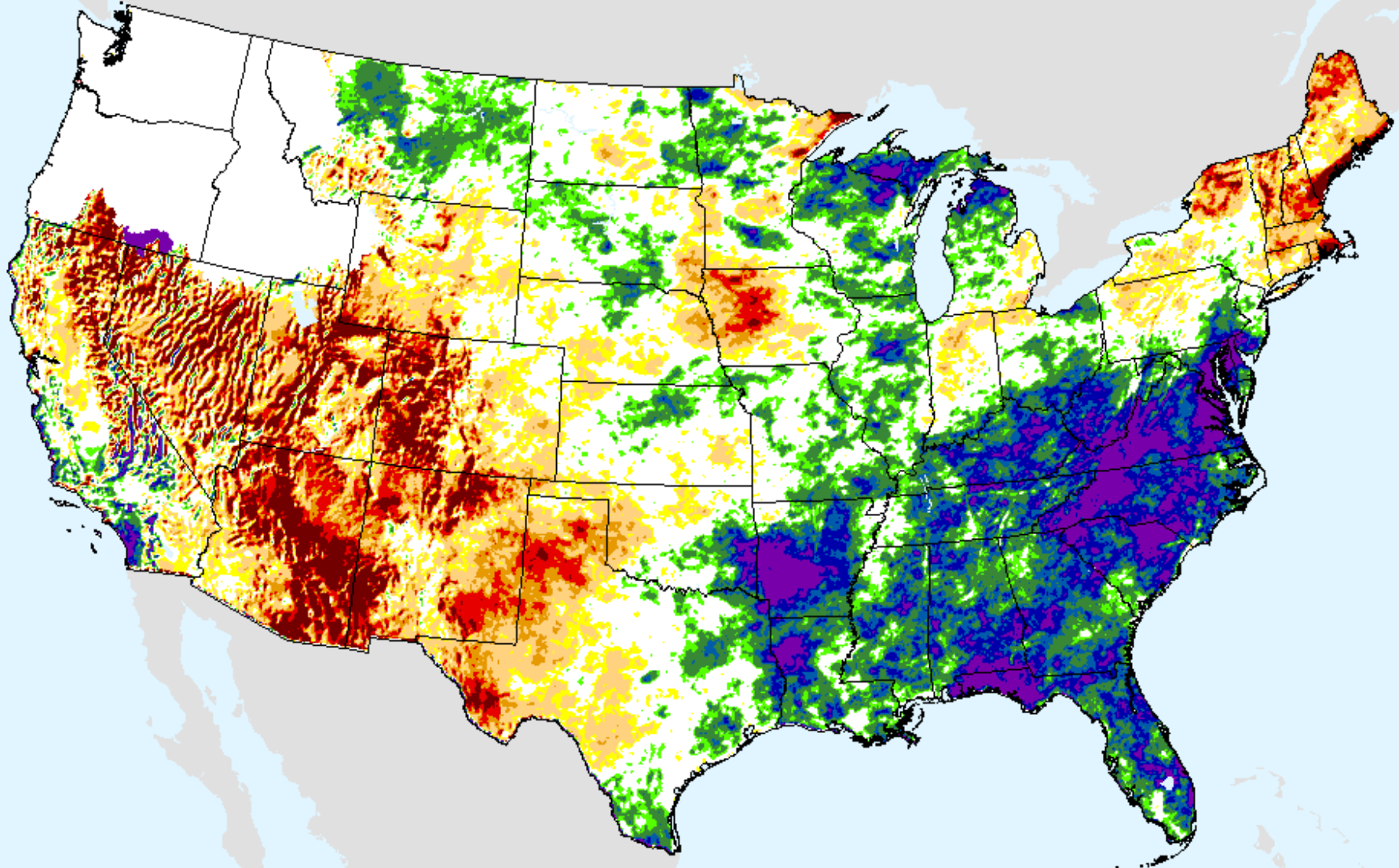


USDM for: Sep. 29, 2020

SPEI (USDM)

# AHPS 6-month SPEI

As of: Tuesday, October 6, 2020

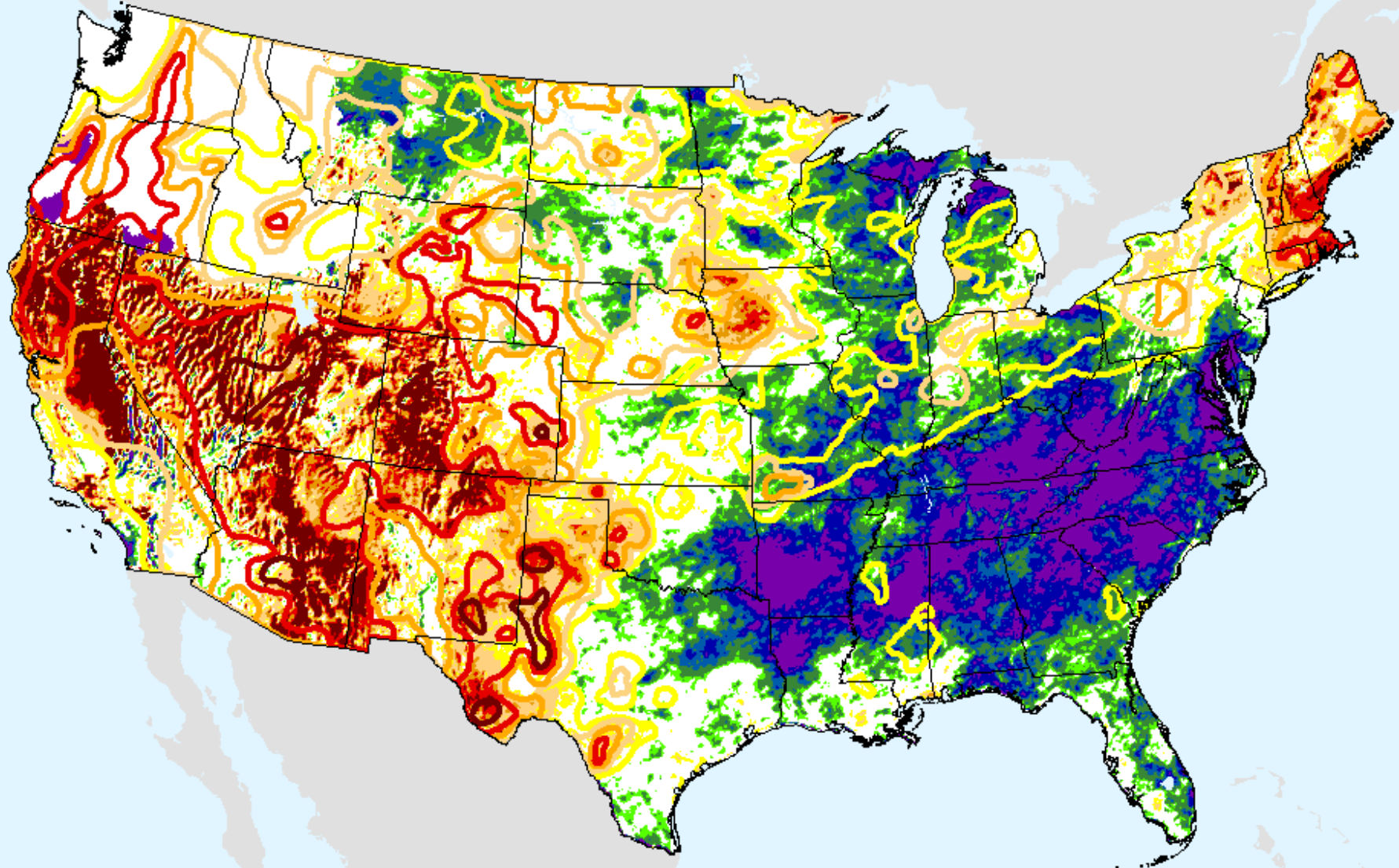


SPEI (USDM)



# AHPS 9-month SPEI

As of: Tuesday, October 6, 2020



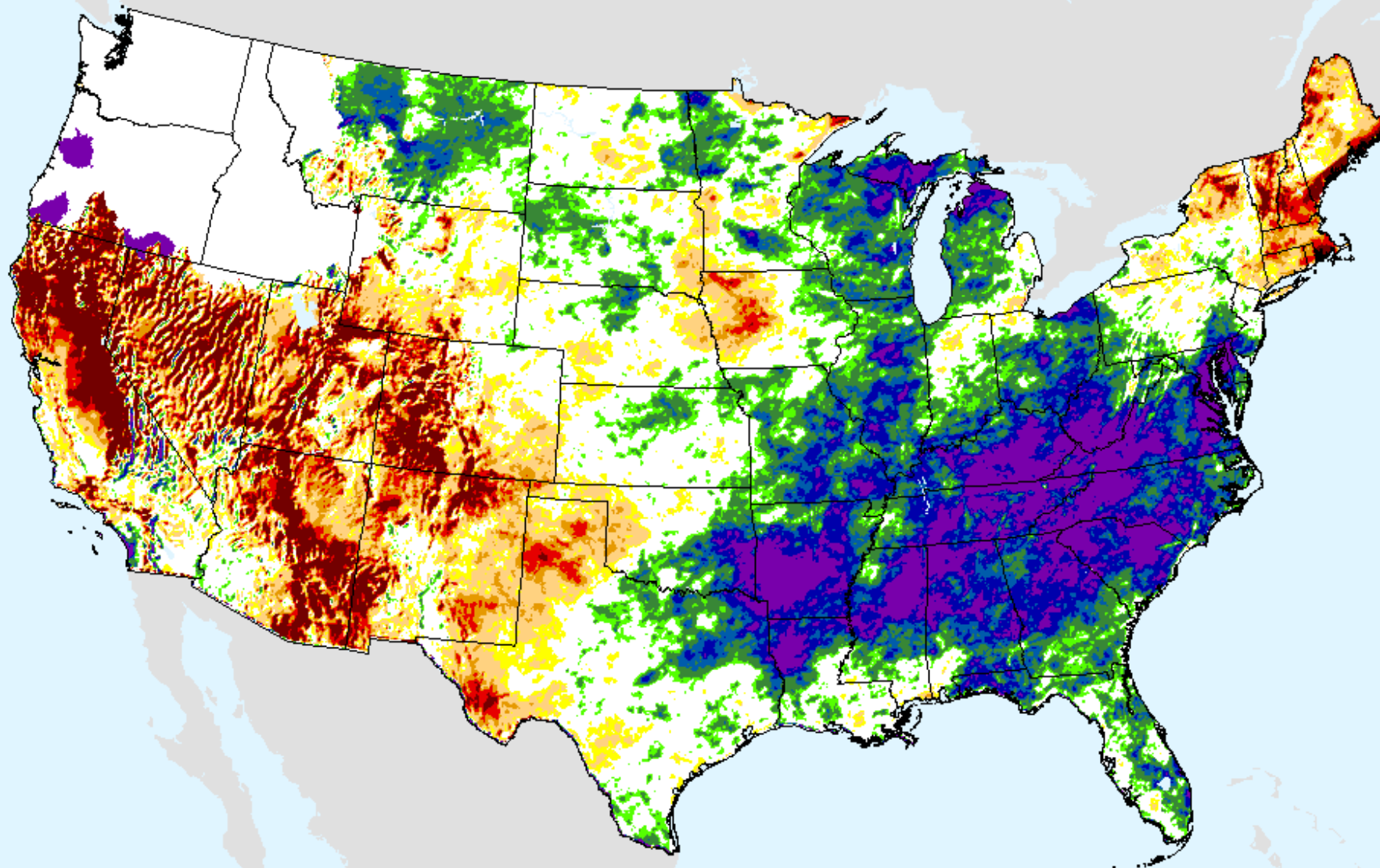
USDM for: Sep. 29, 2020

SPEI (USDM)



# AHPS 9-month SPEI

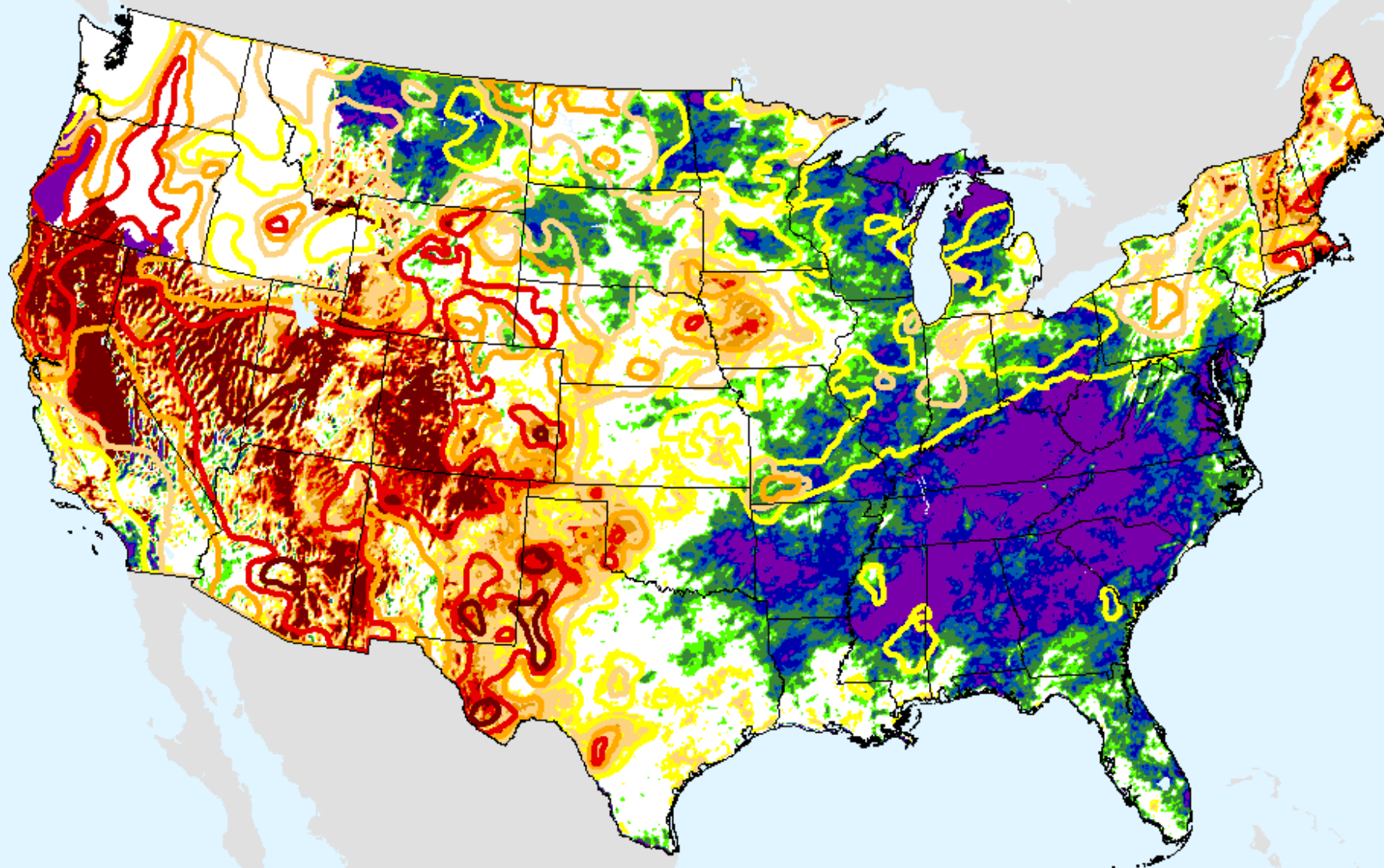
As of: Tuesday, October 6, 2020



SPEI (USDM)

# AHPS 12-month SPEI

As of: Tuesday, October 6, 2020



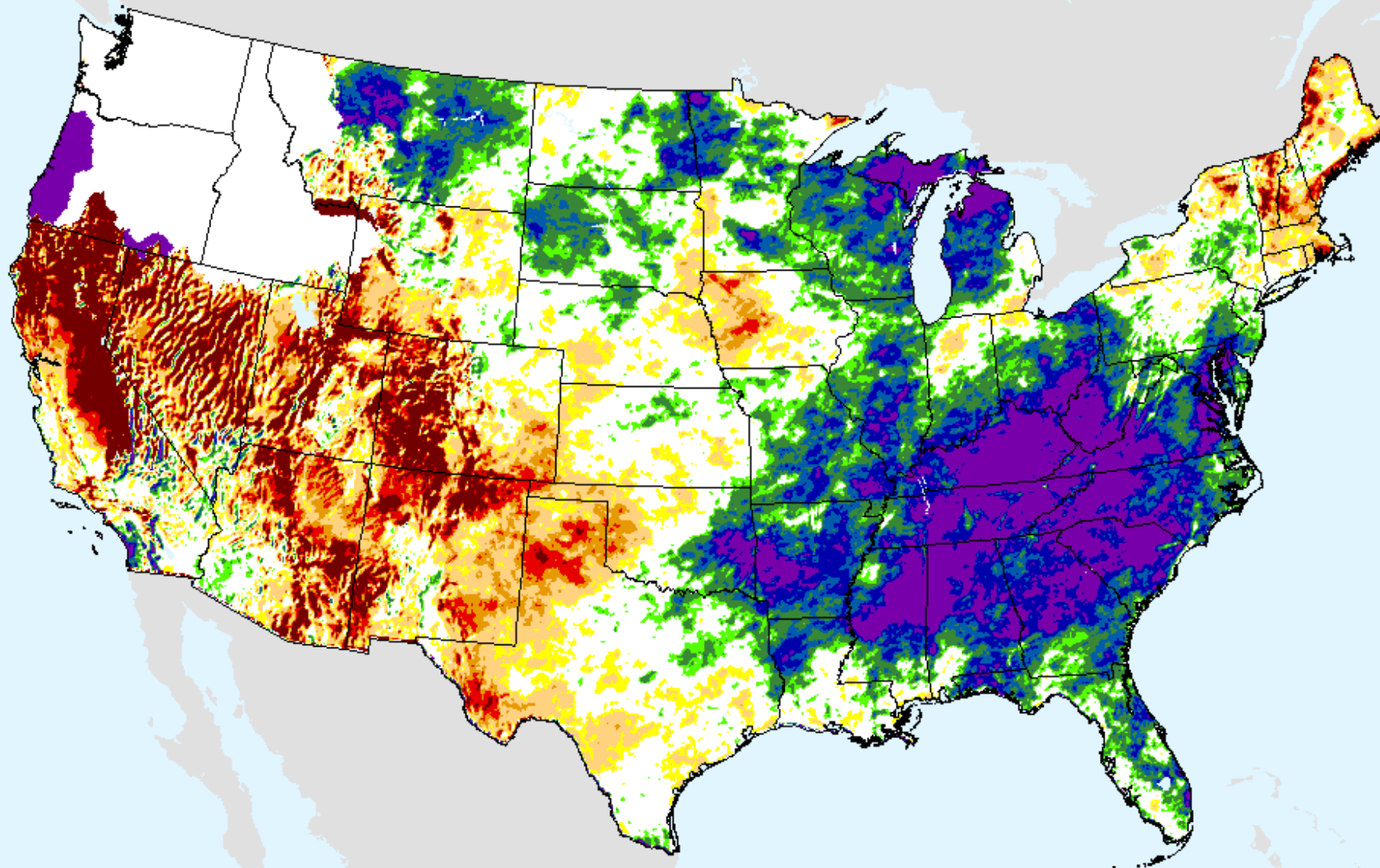
USDM for: Sep. 29, 2020

SPEI (USDM)



# AHPS 12-month SPEI

As of: Tuesday, October 6, 2020

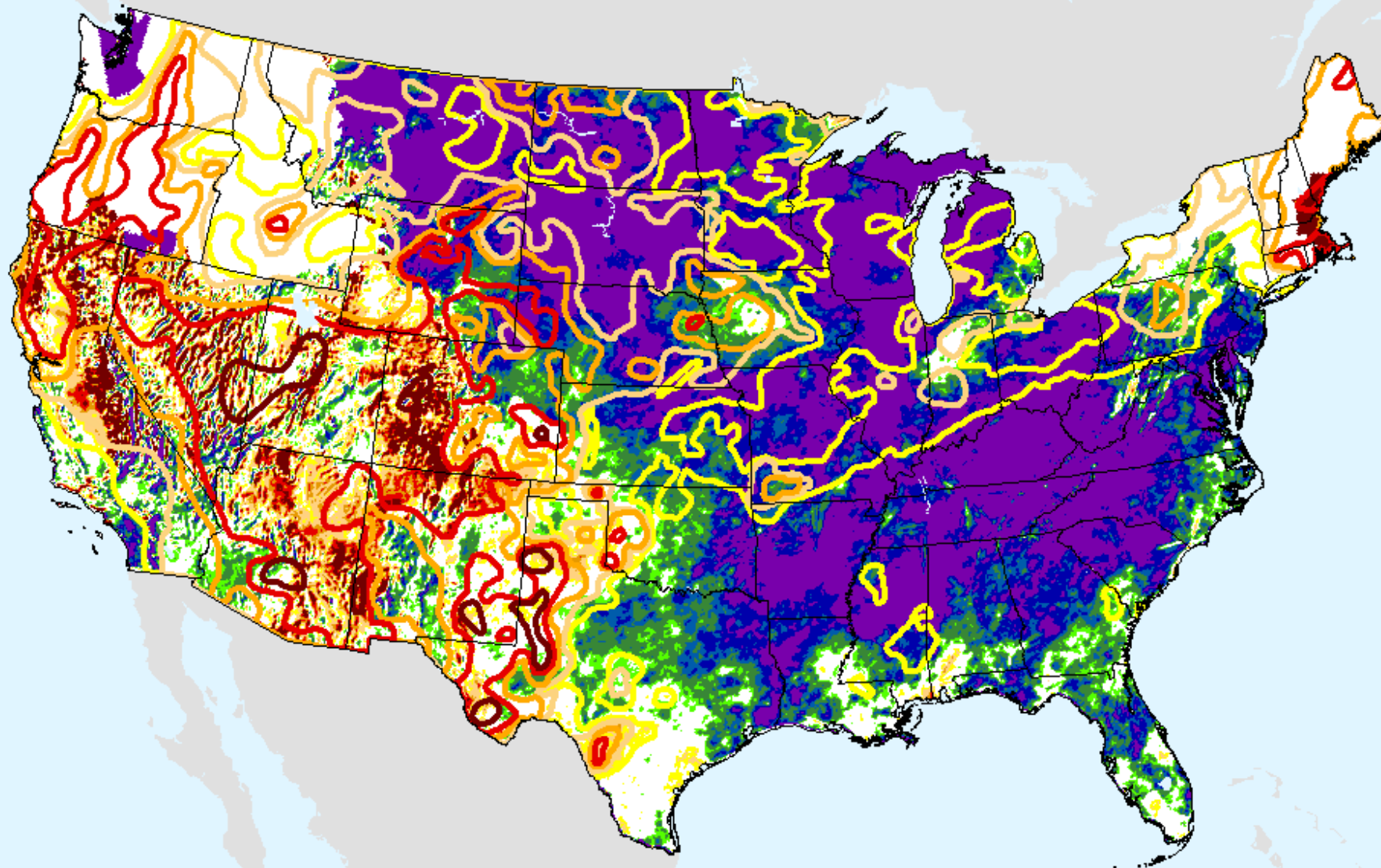


SPEI (USDM)



# AHPS 24-month SPEI

As of: Tuesday, October 6, 2020

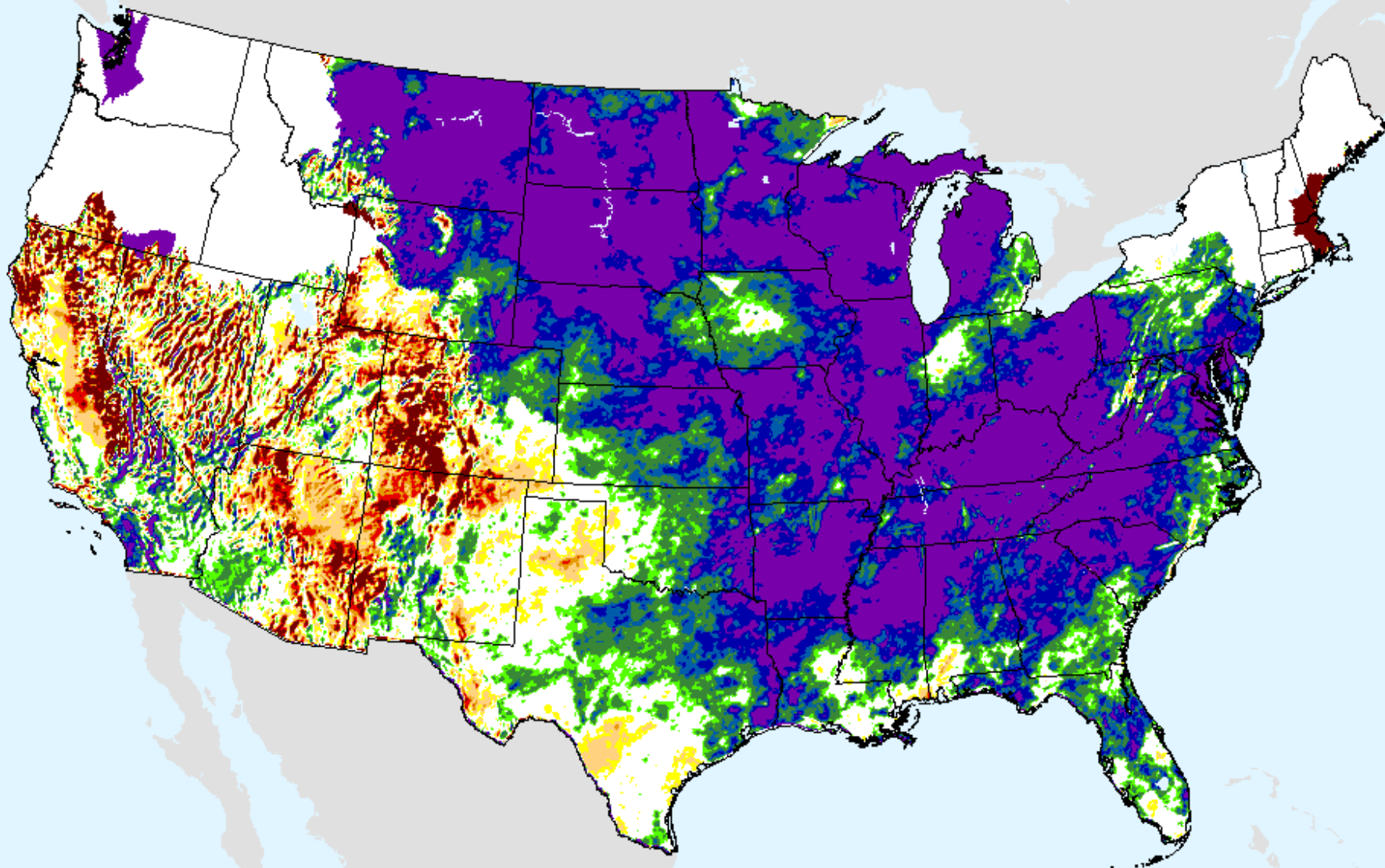


USDM for: Sep. 29, 2020

SPEI (USDM)

# AHPS 24-month SPEI

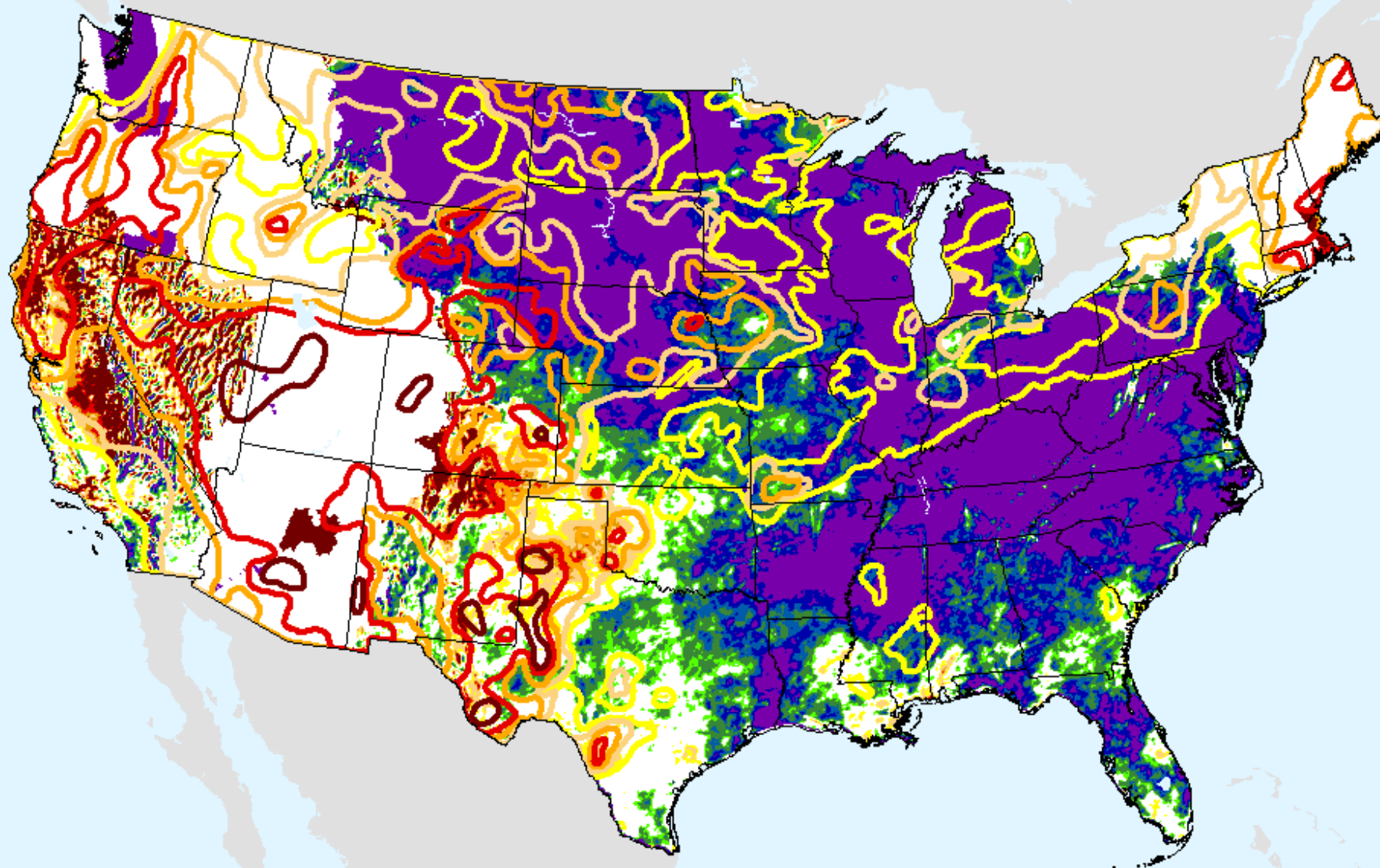
As of: Tuesday, October 6, 2020



SPEI (USDM)

# AHPS 36-month SPEI

As of: Tuesday, October 6, 2020



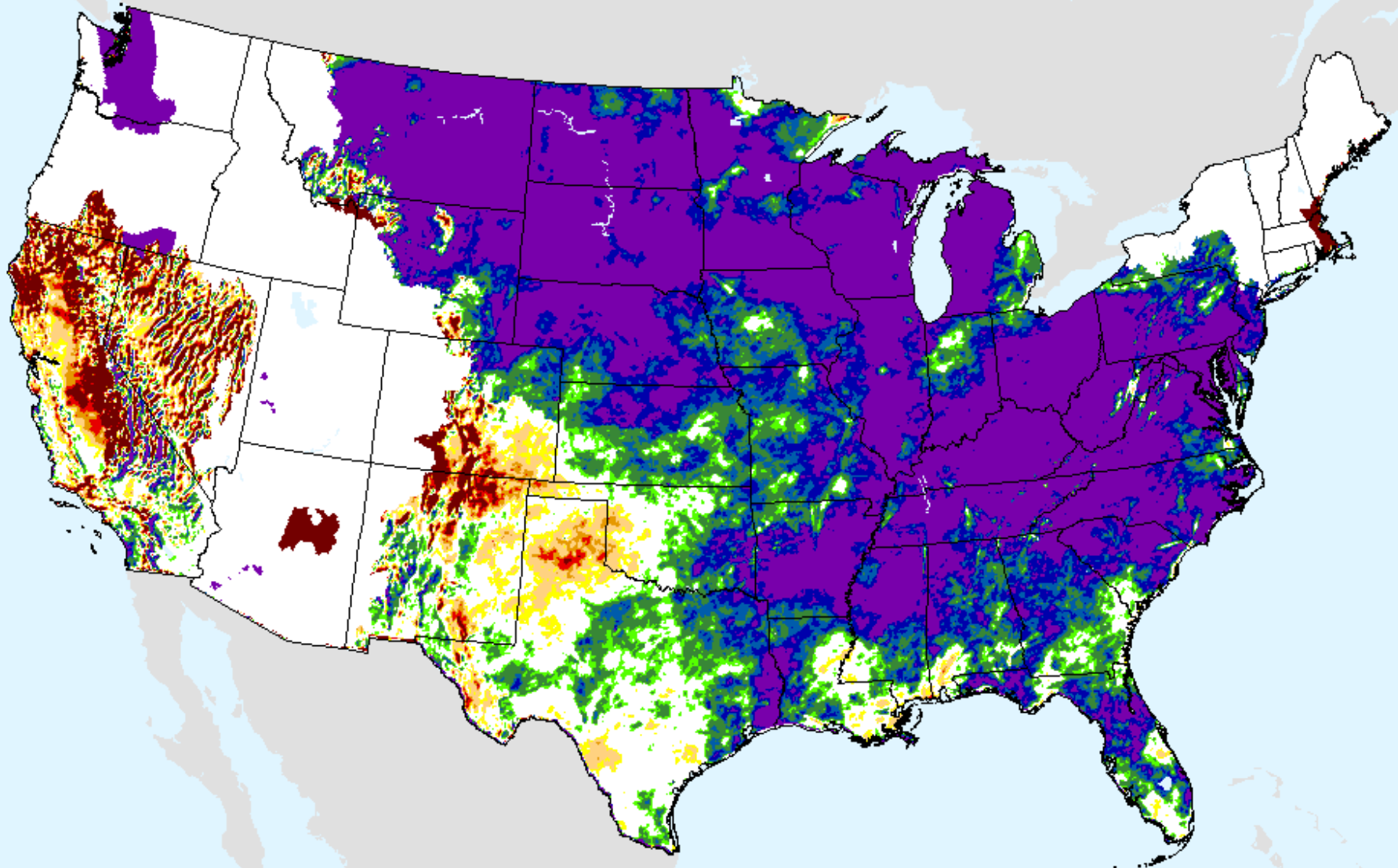
USDM for: Sep. 29, 2020

SPEI (USDM)



# AHPS 36-month SPEI

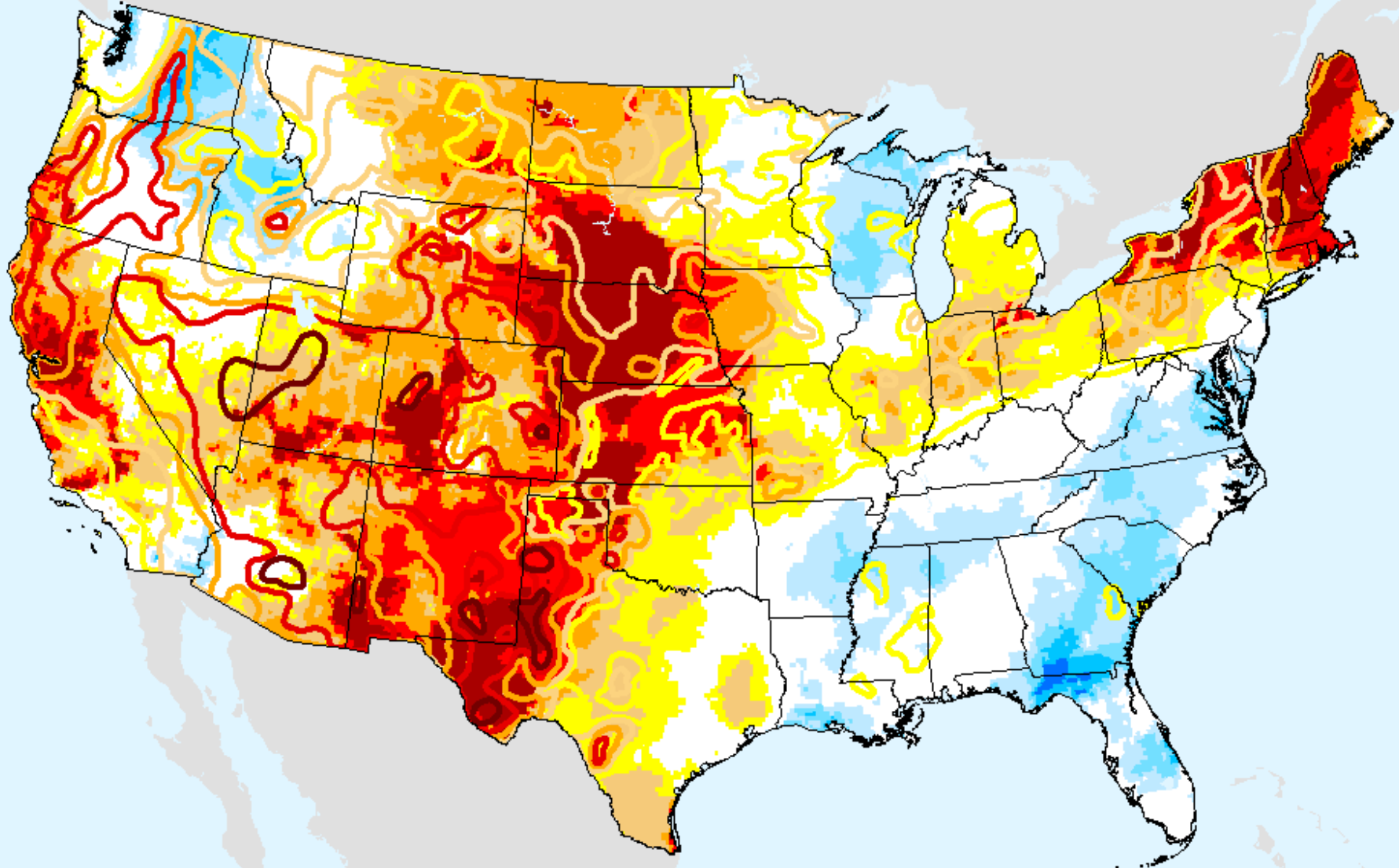
As of: Tuesday, October 6, 2020



SPEI (USDM)

# EDDI 1-week

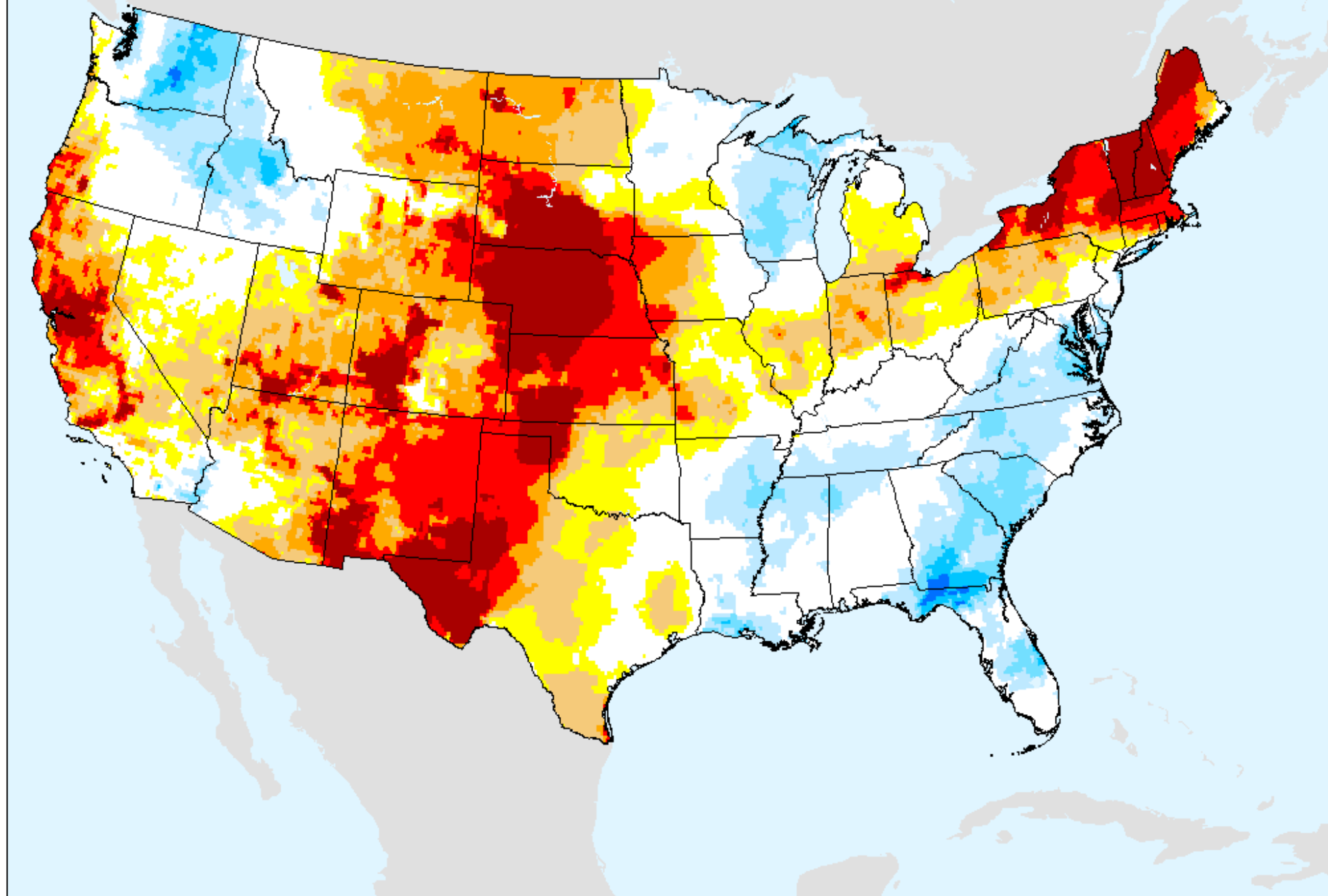
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# EDDI 1-week

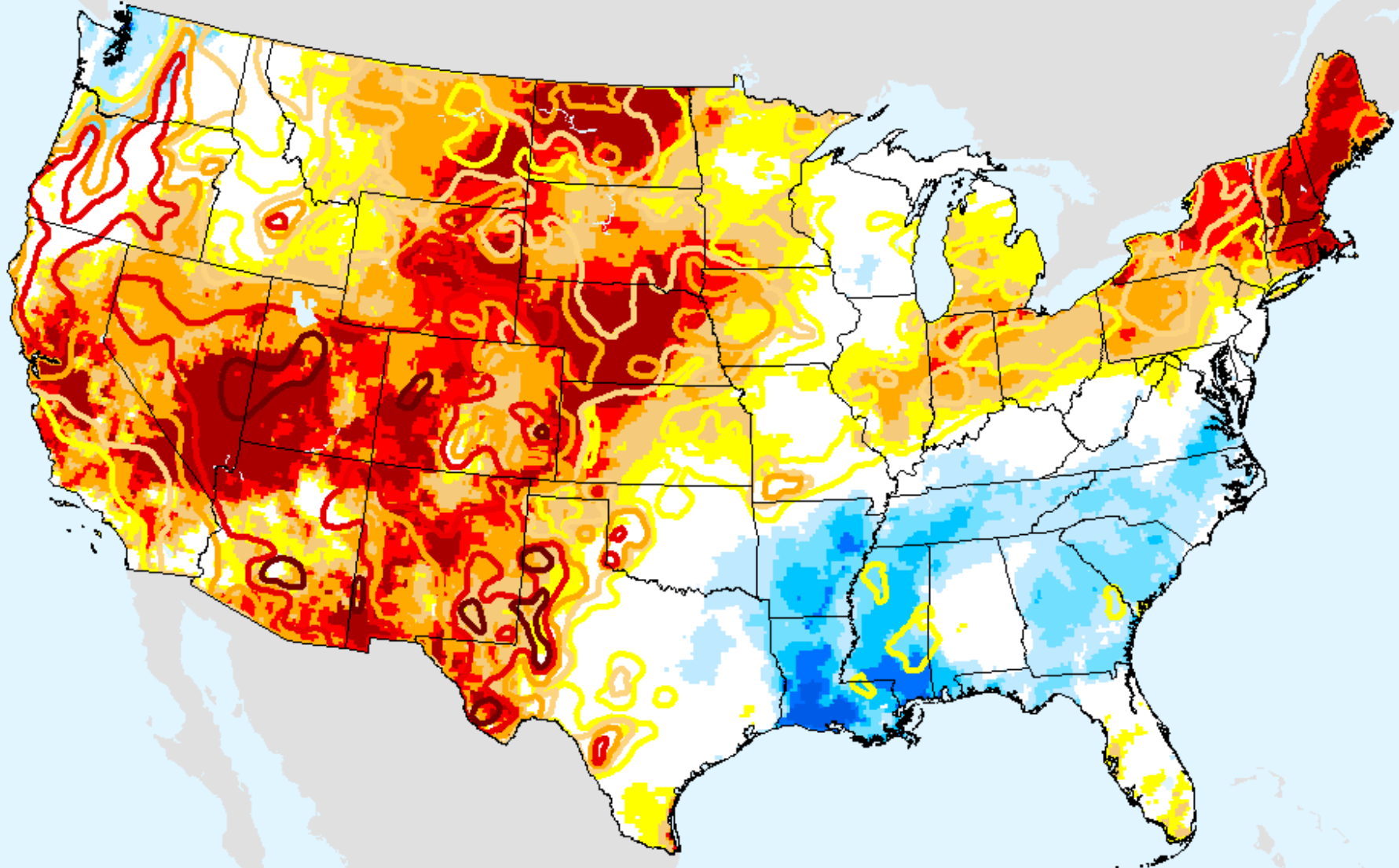
As of: Tuesday, October 6, 2020





# EDDI 2-week

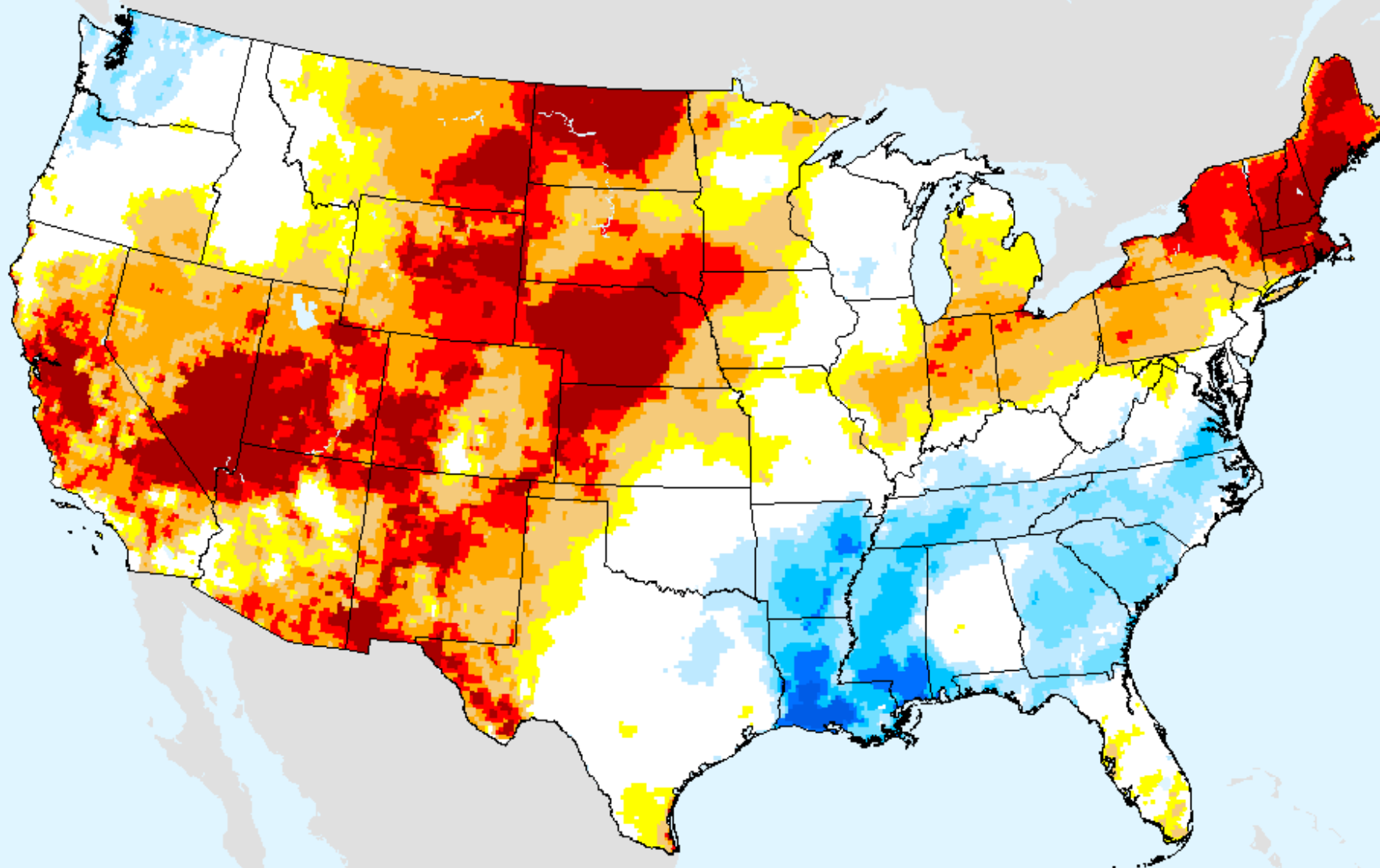
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

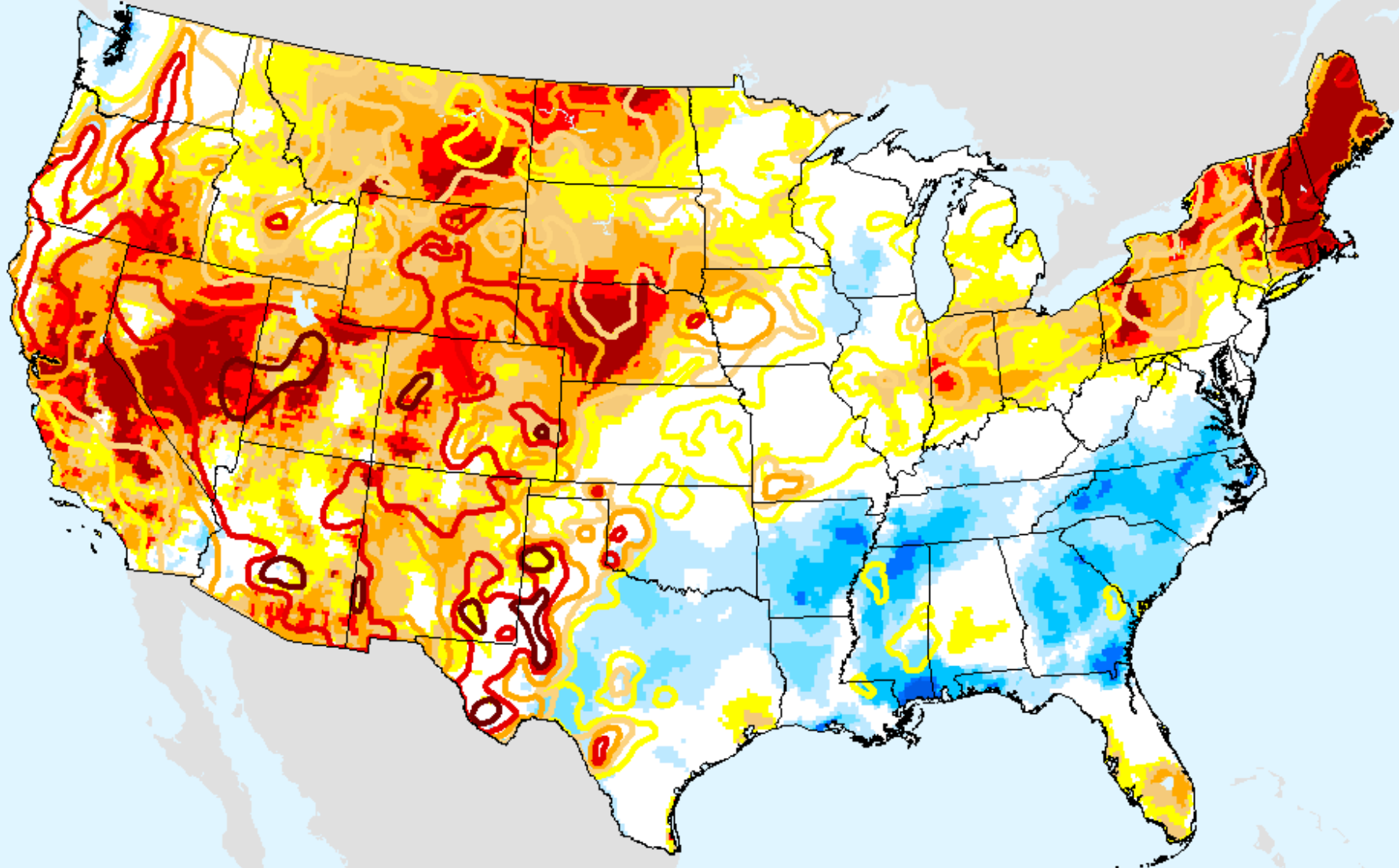
# EDDI 2-week

As of: Tuesday, October 6, 2020



# EDDI 3-week

As of: Tuesday, October 6, 2020

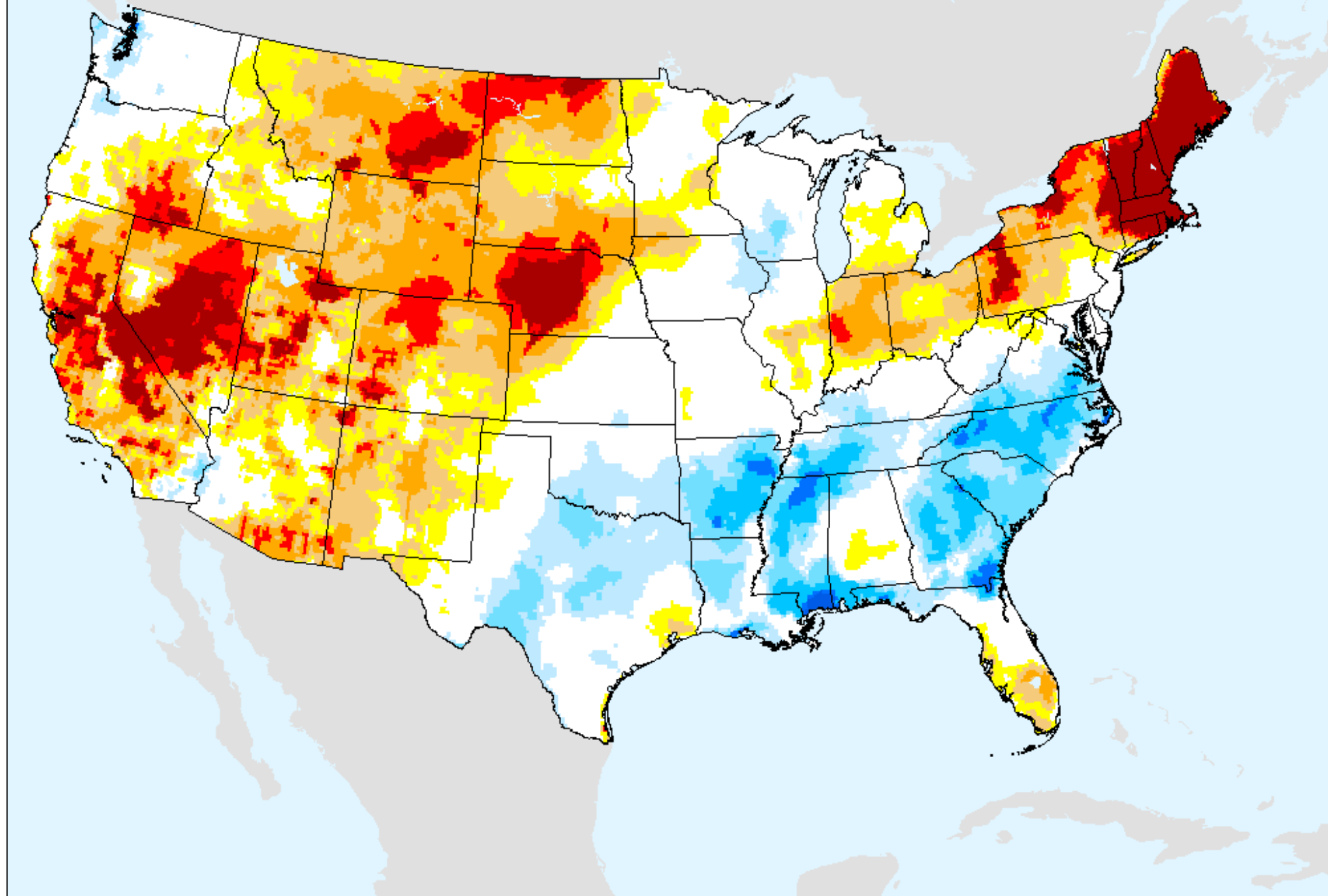


USDM for: Sep. 29, 2020



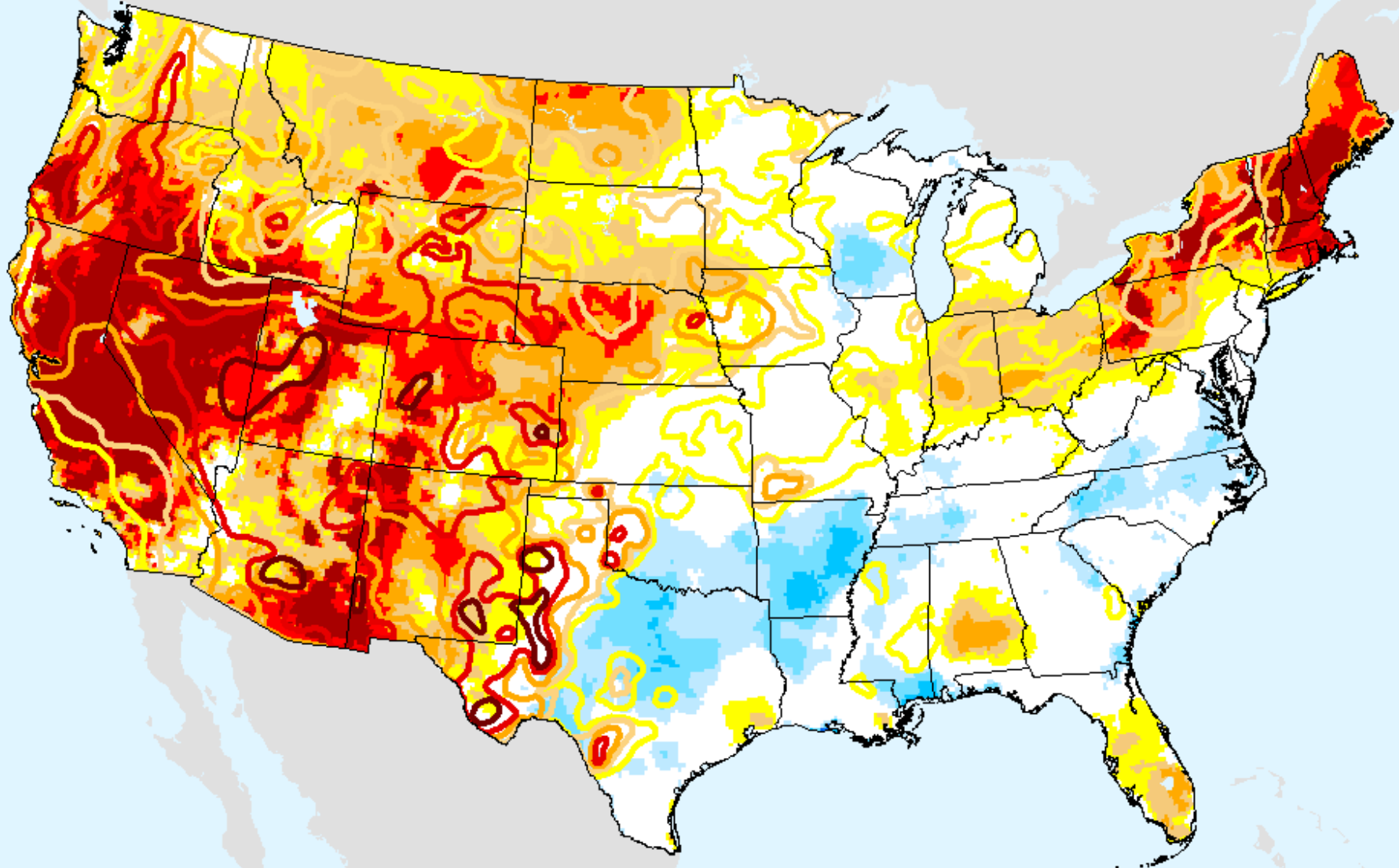
# EDDI 3-week

As of: Tuesday, October 6, 2020



# EDDI 4-week

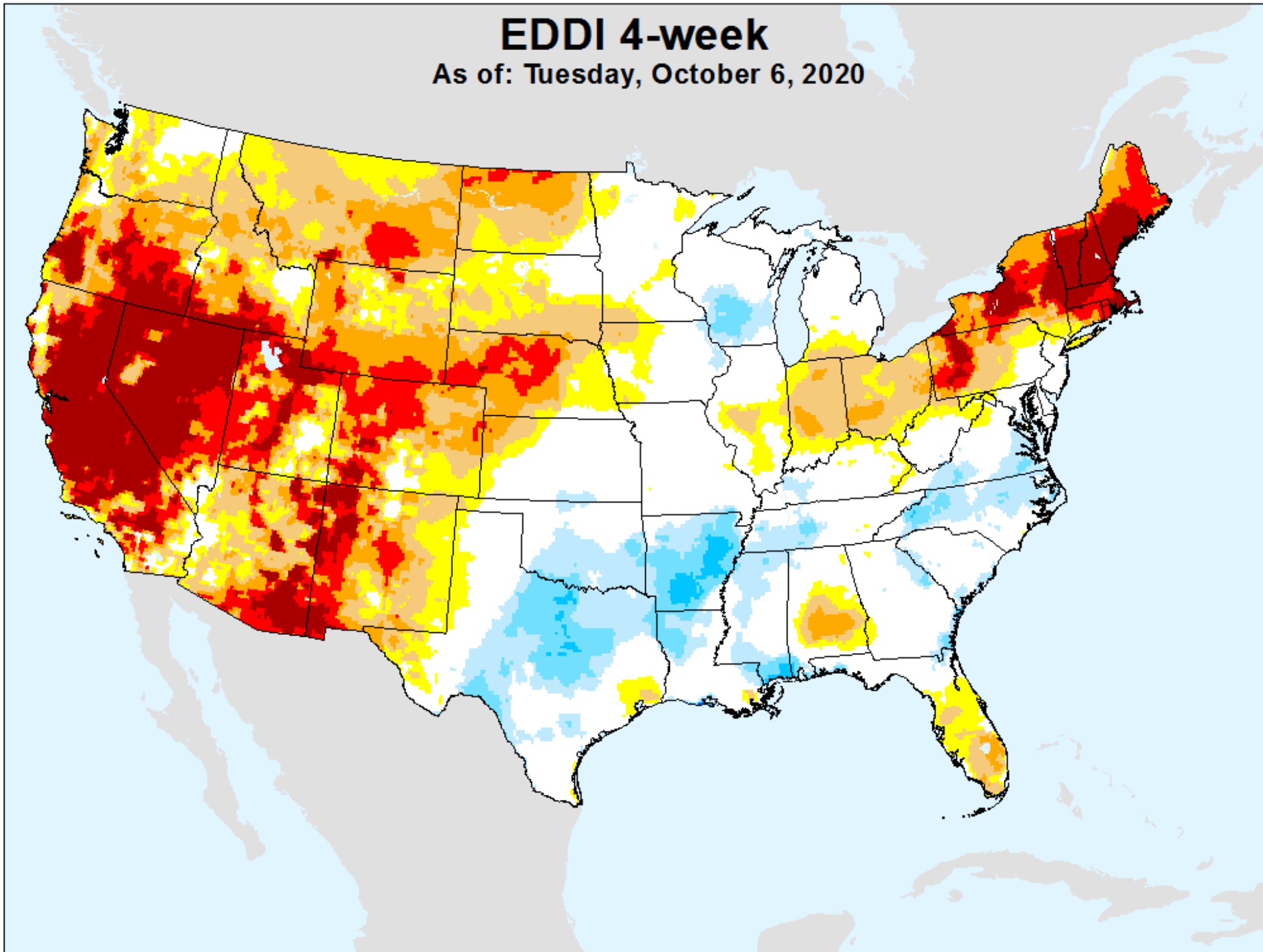
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# EDDI 4-week

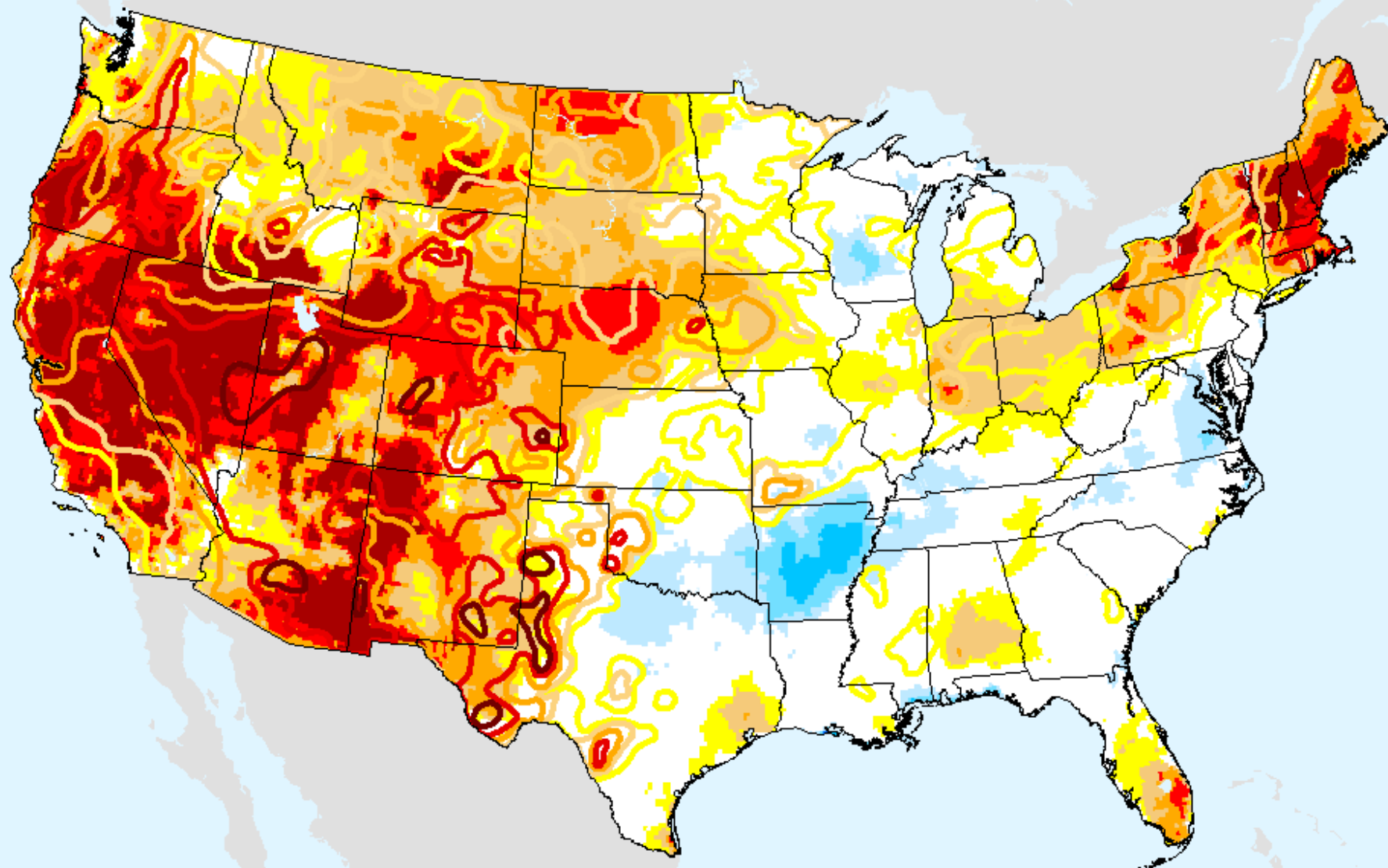
As of: Tuesday, October 6, 2020





# EDDI 5-week

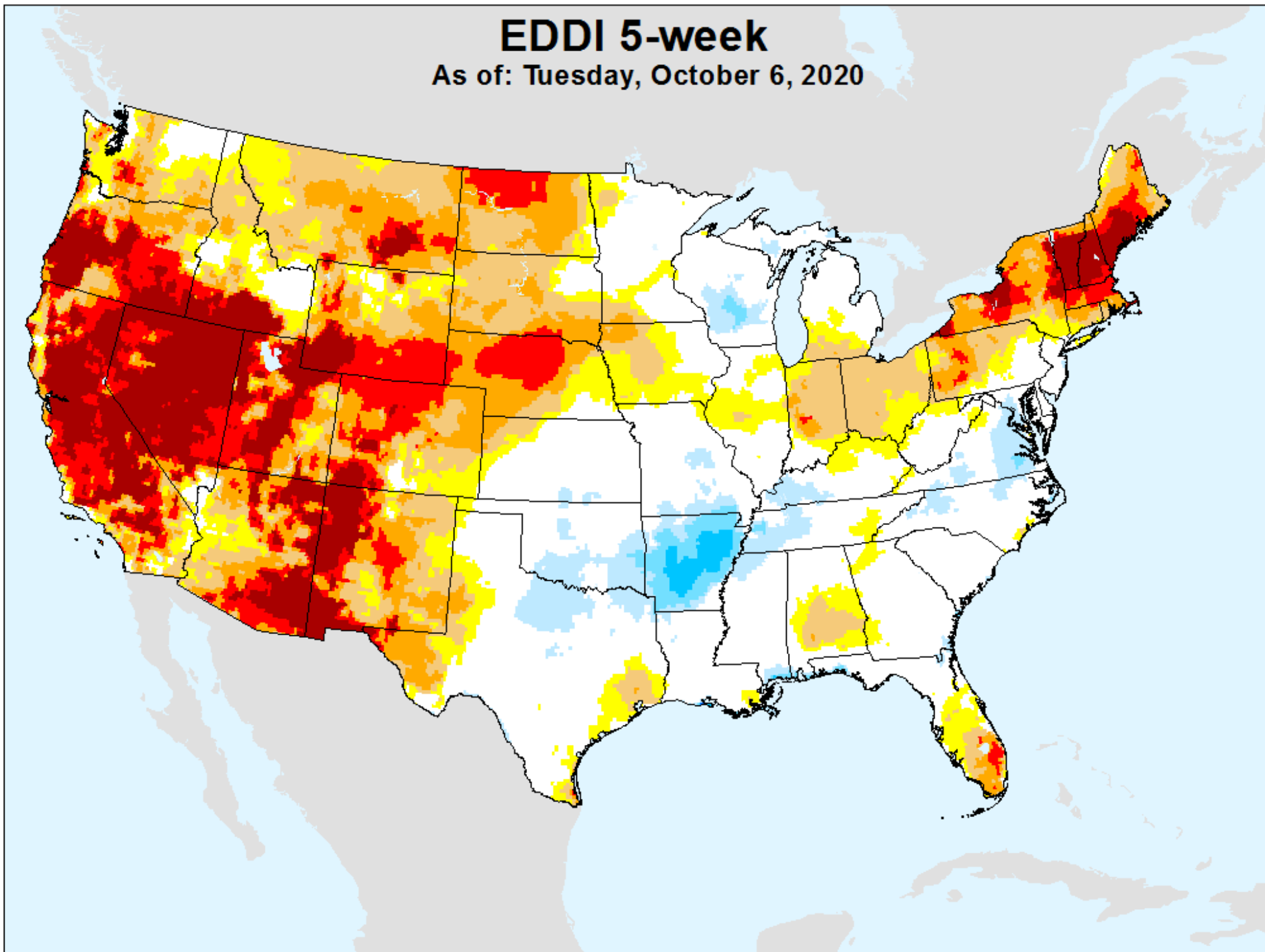
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

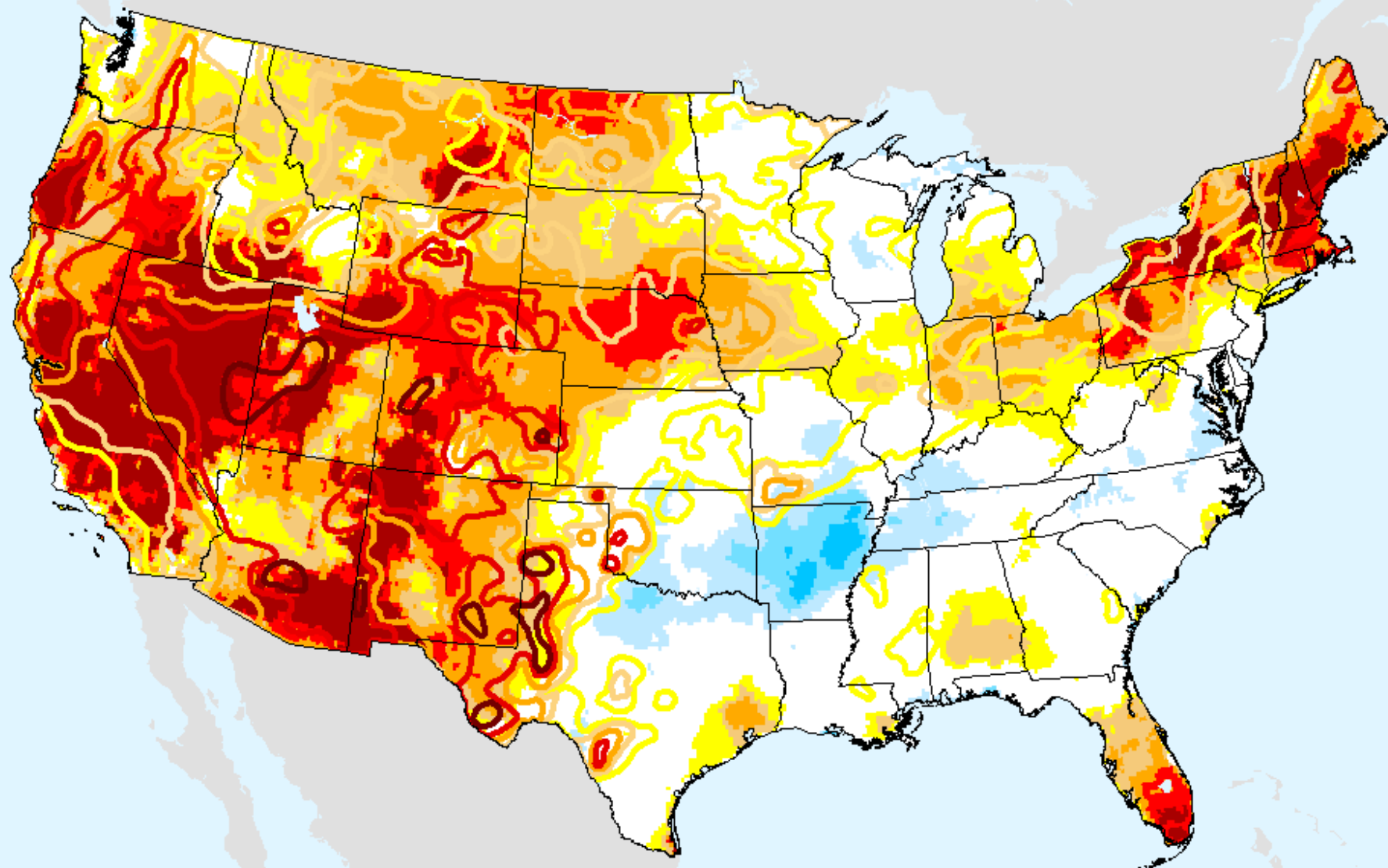
# EDDI 5-week

As of: Tuesday, October 6, 2020



# EDDI 6-week

As of: Tuesday, October 6, 2020

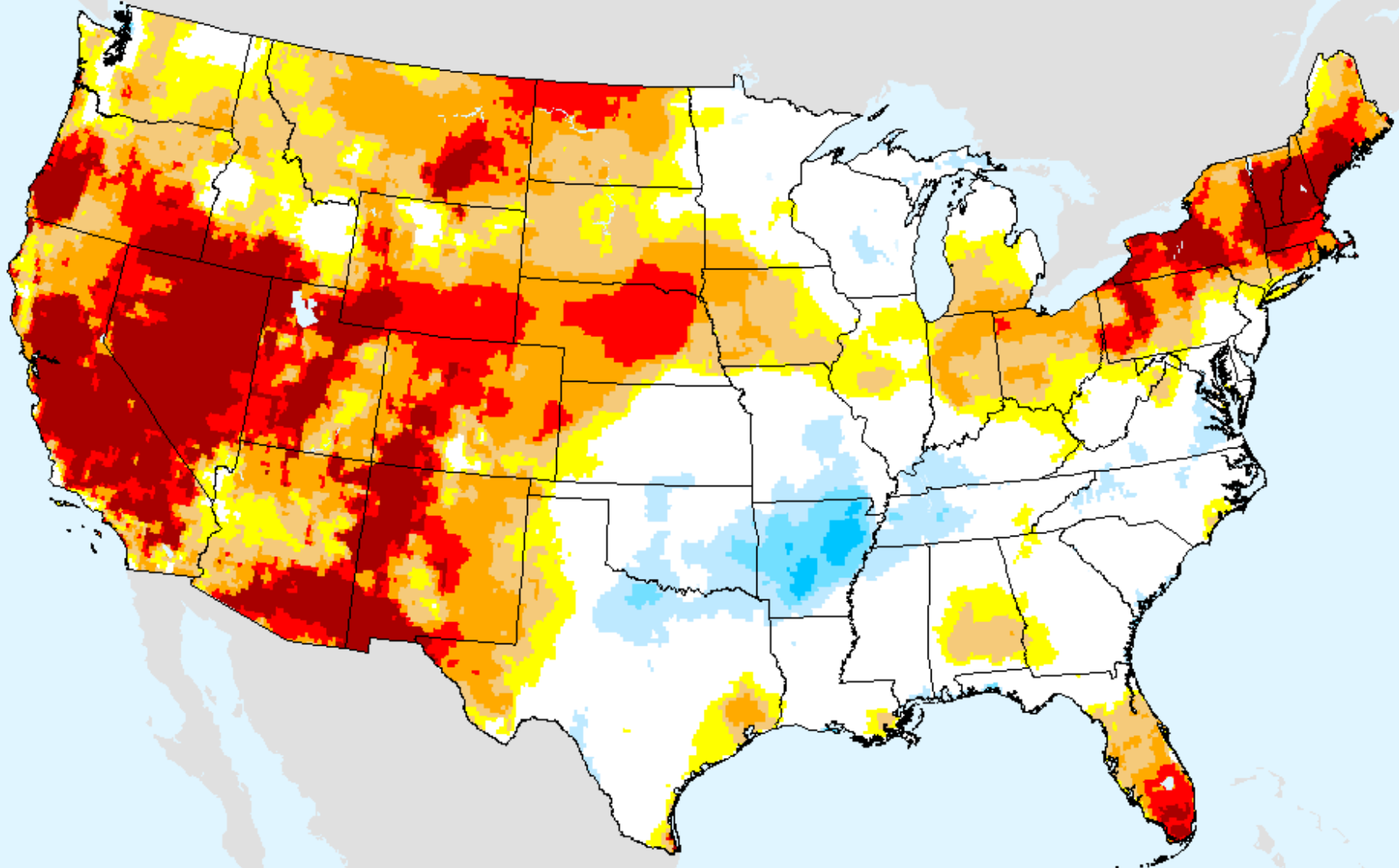


USDM for: Sep. 29, 2020



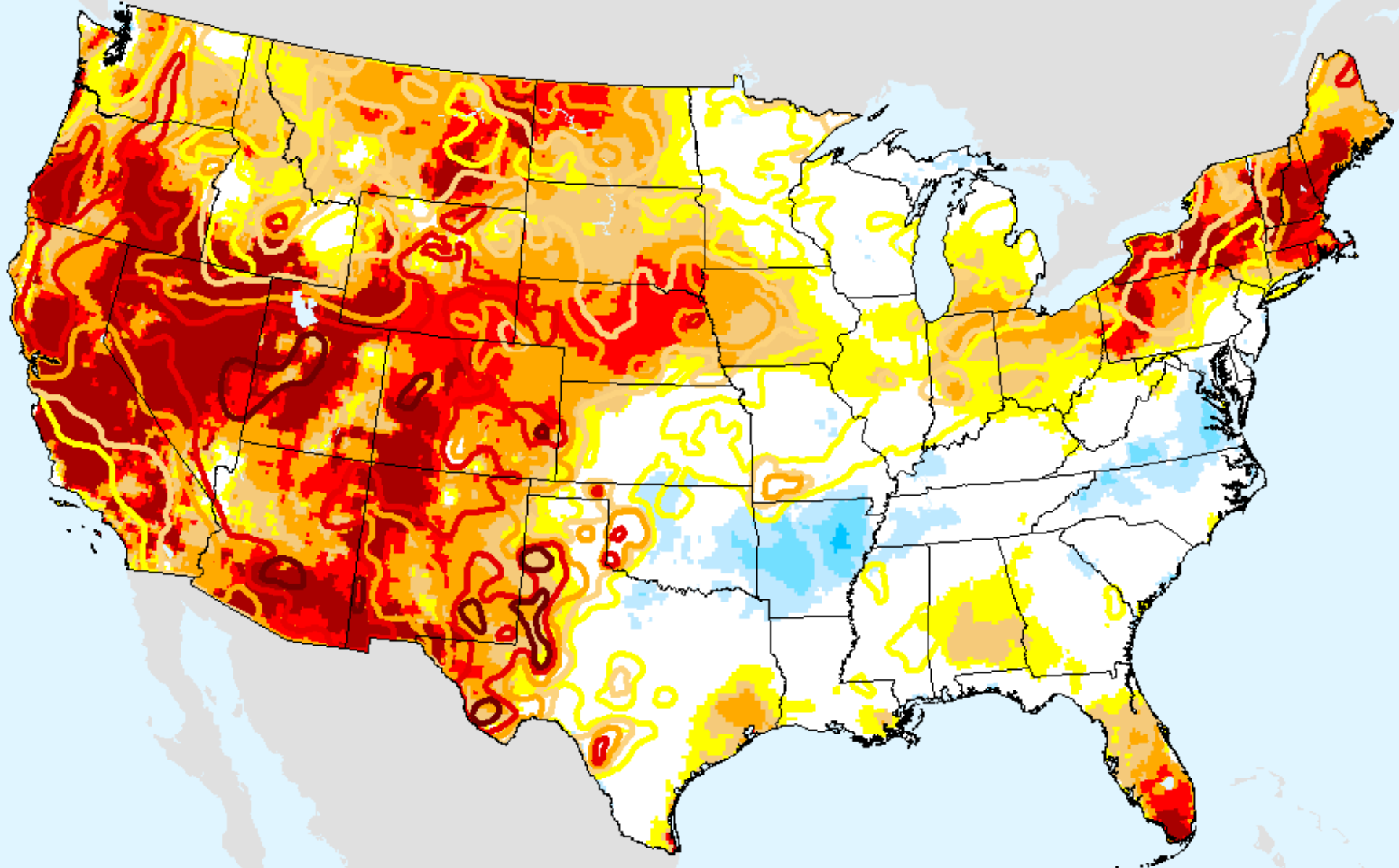
# EDDI 6-week

As of: Tuesday, October 6, 2020



# EDDI 7-week

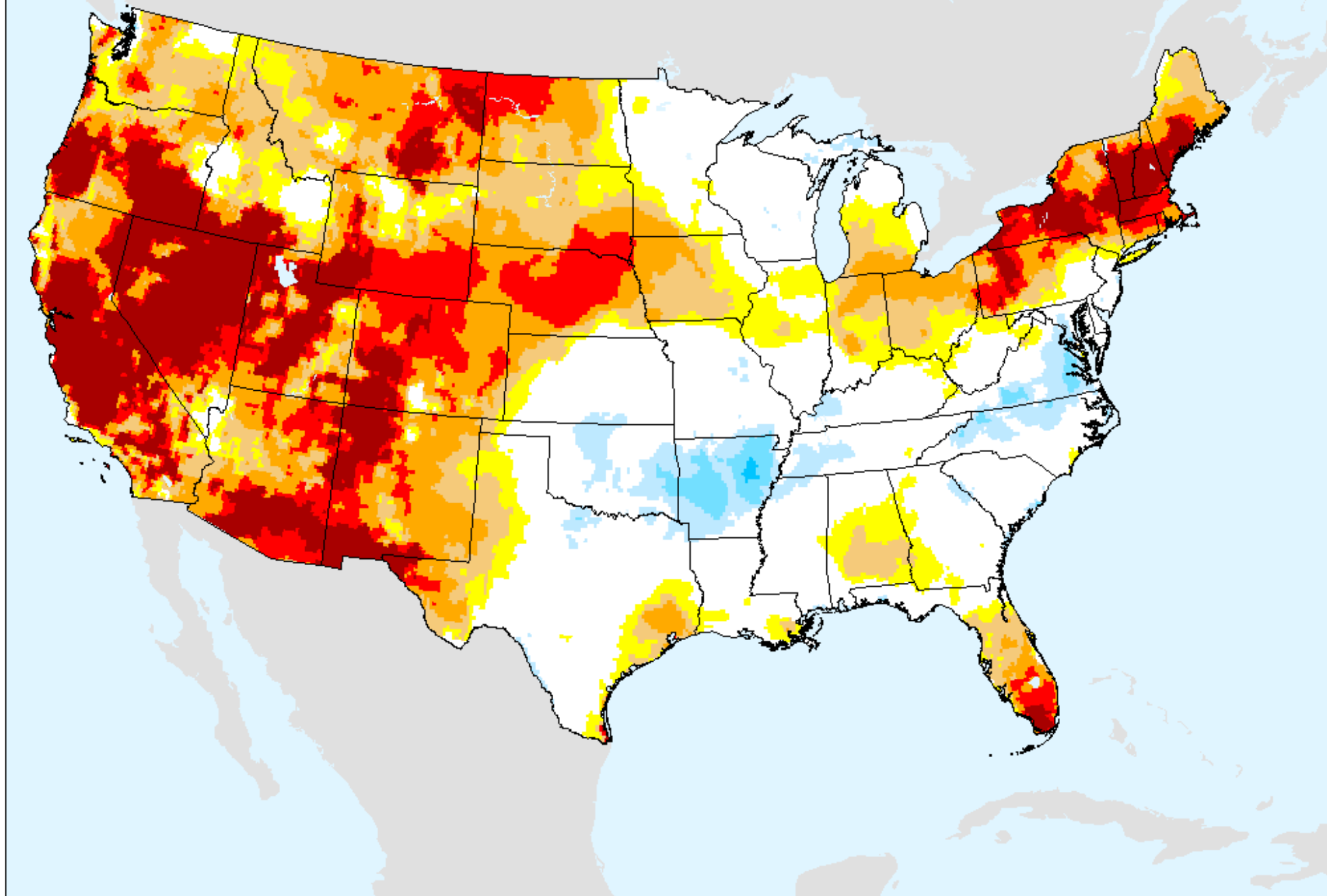
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# EDDI 7-week

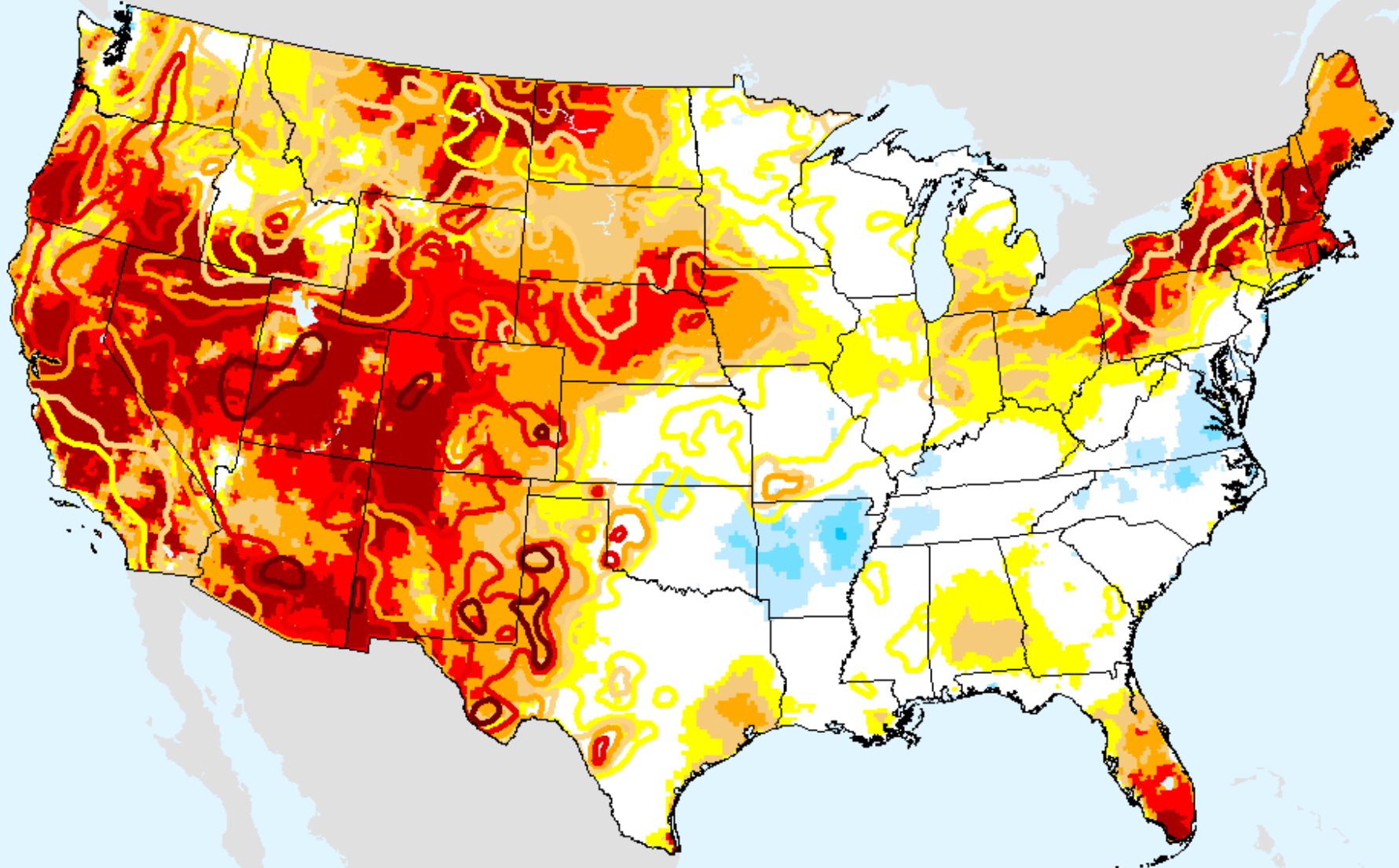
As of: Tuesday, October 6, 2020





# EDDI 8-week

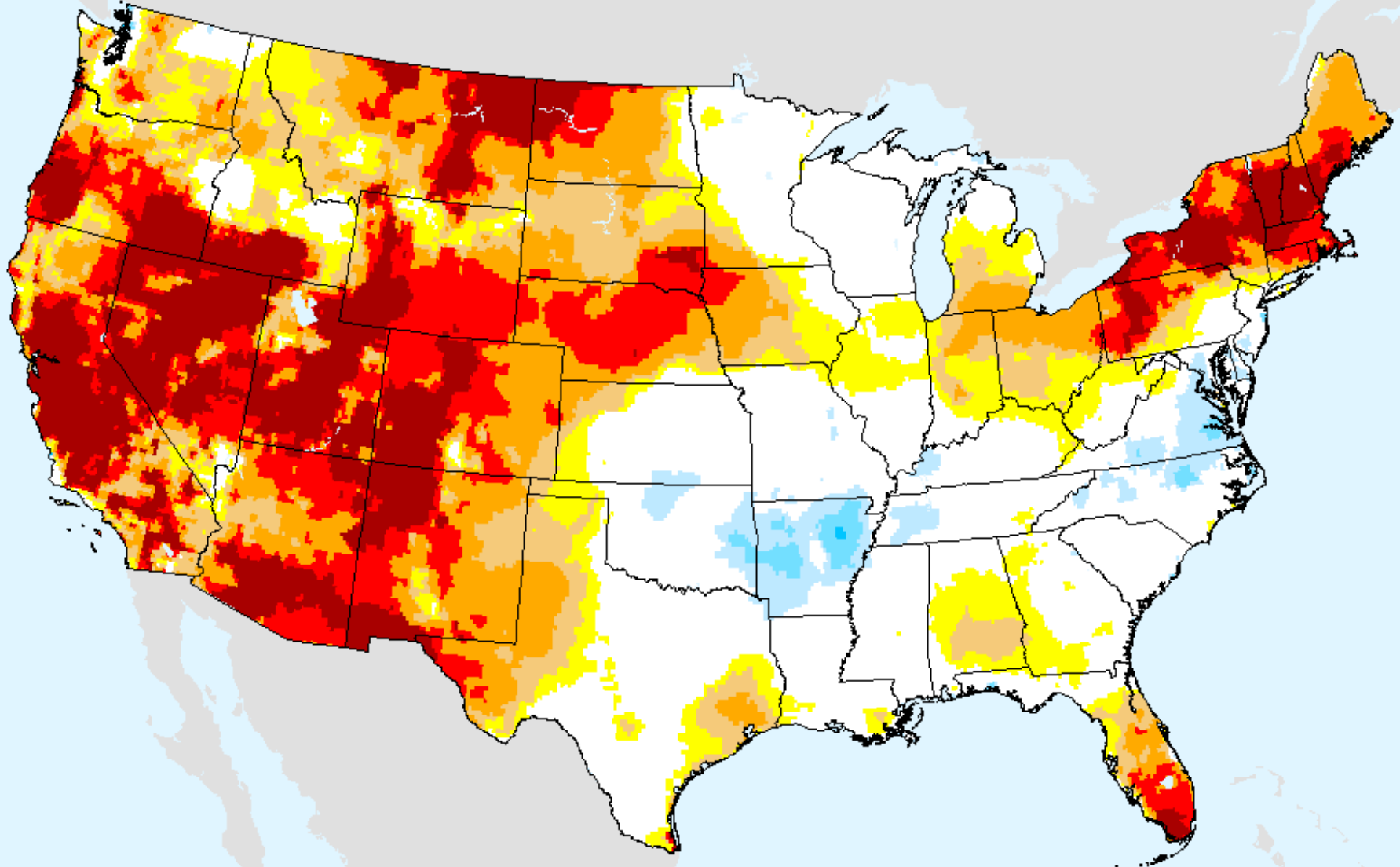
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

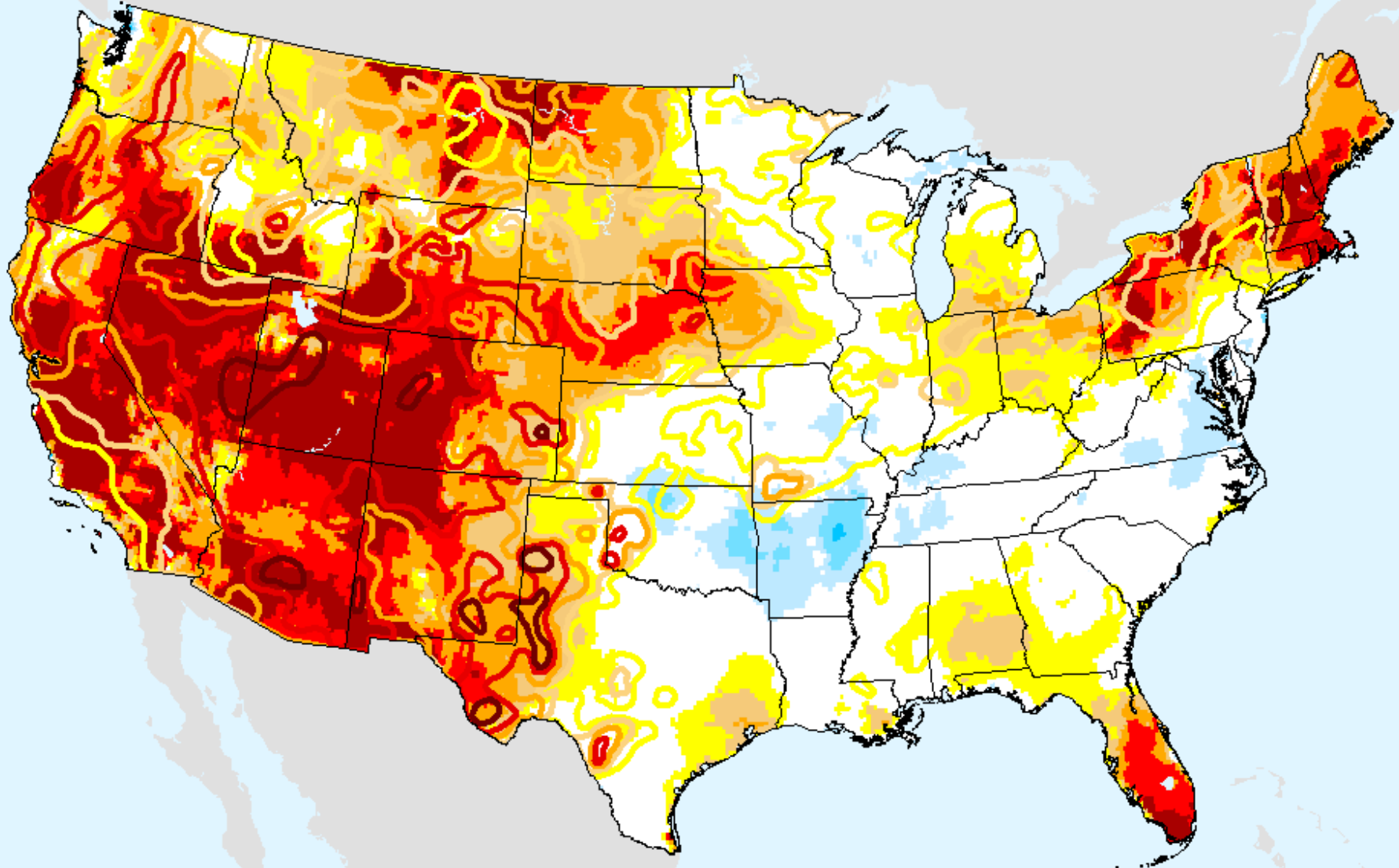
# EDDI 8-week

As of: Tuesday, October 6, 2020



# EDDI 9-week

As of: Tuesday, October 6, 2020

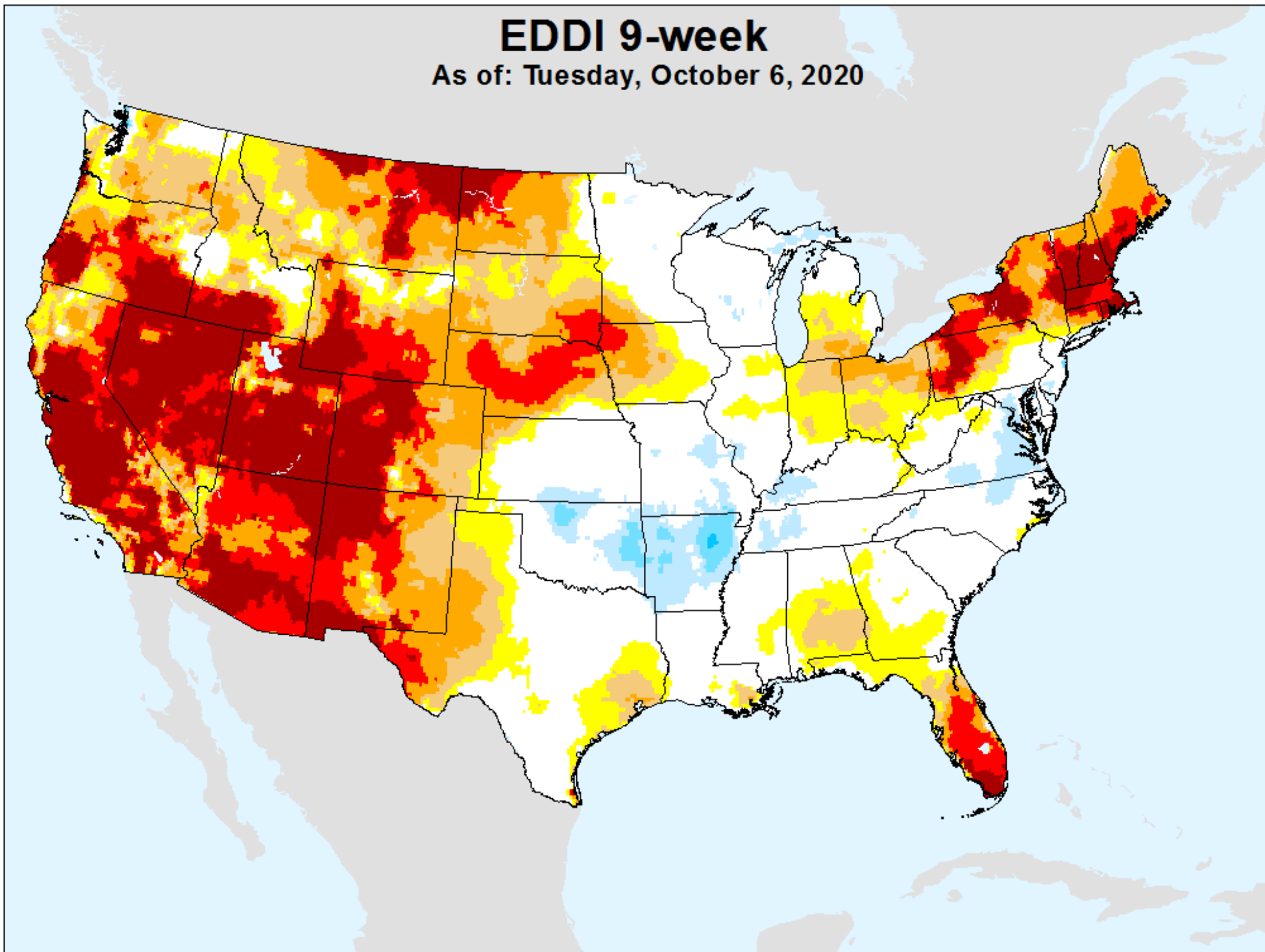


USDM for: Sep. 29, 2020



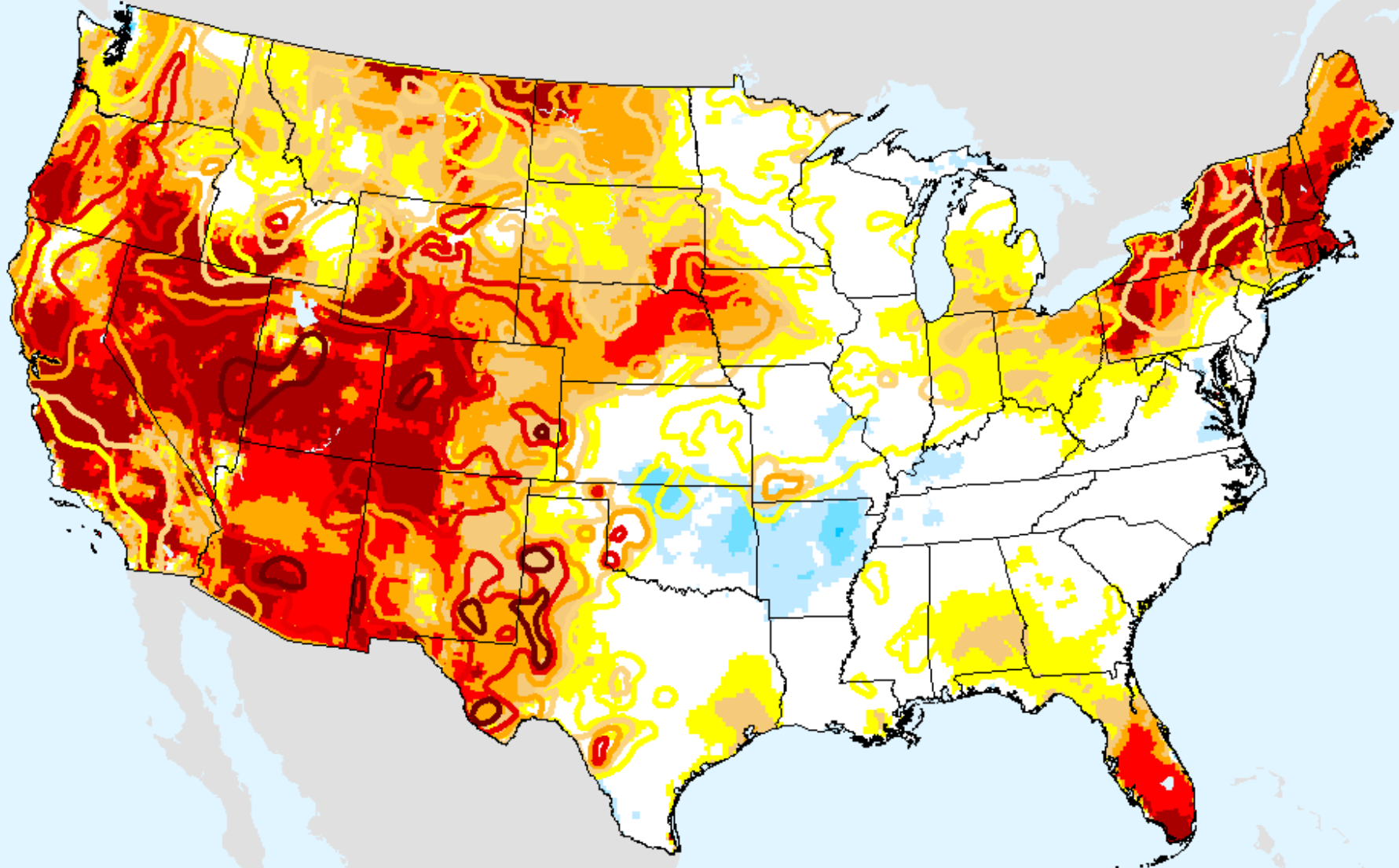
# EDDI 9-week

As of: Tuesday, October 6, 2020



# EDDI 10-week

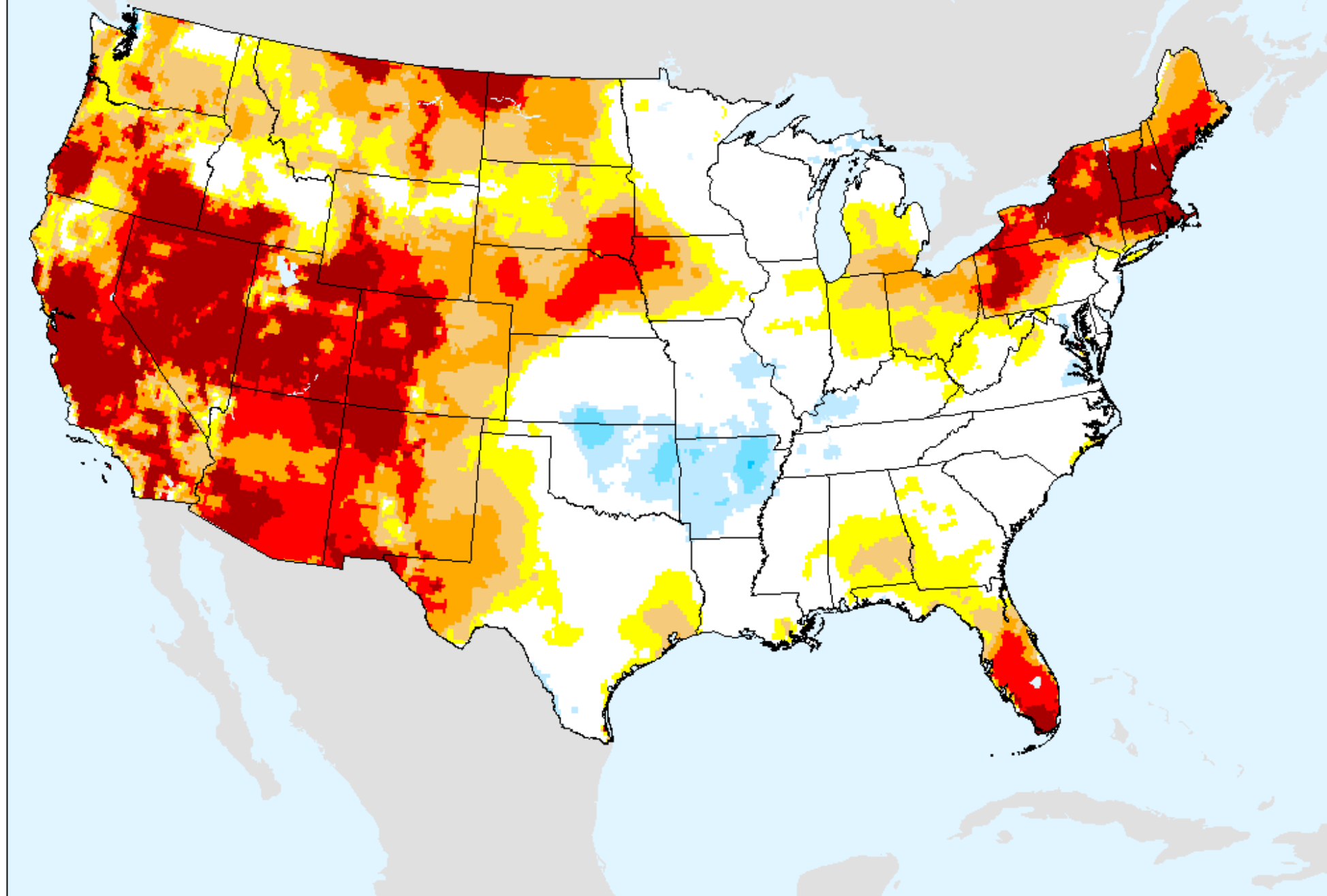
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# EDDI 10-week

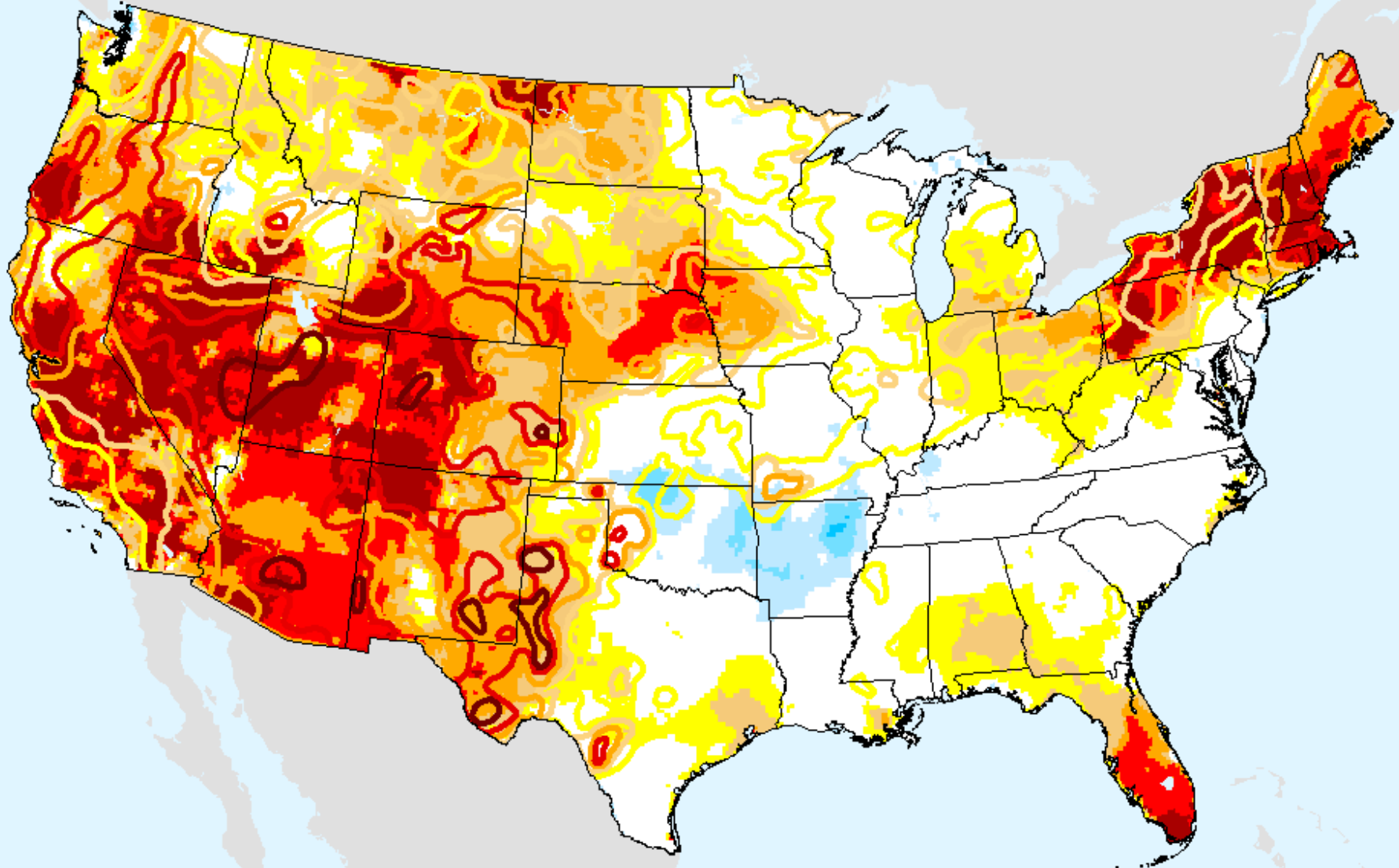
As of: Tuesday, October 6, 2020





# EDDI 11-week

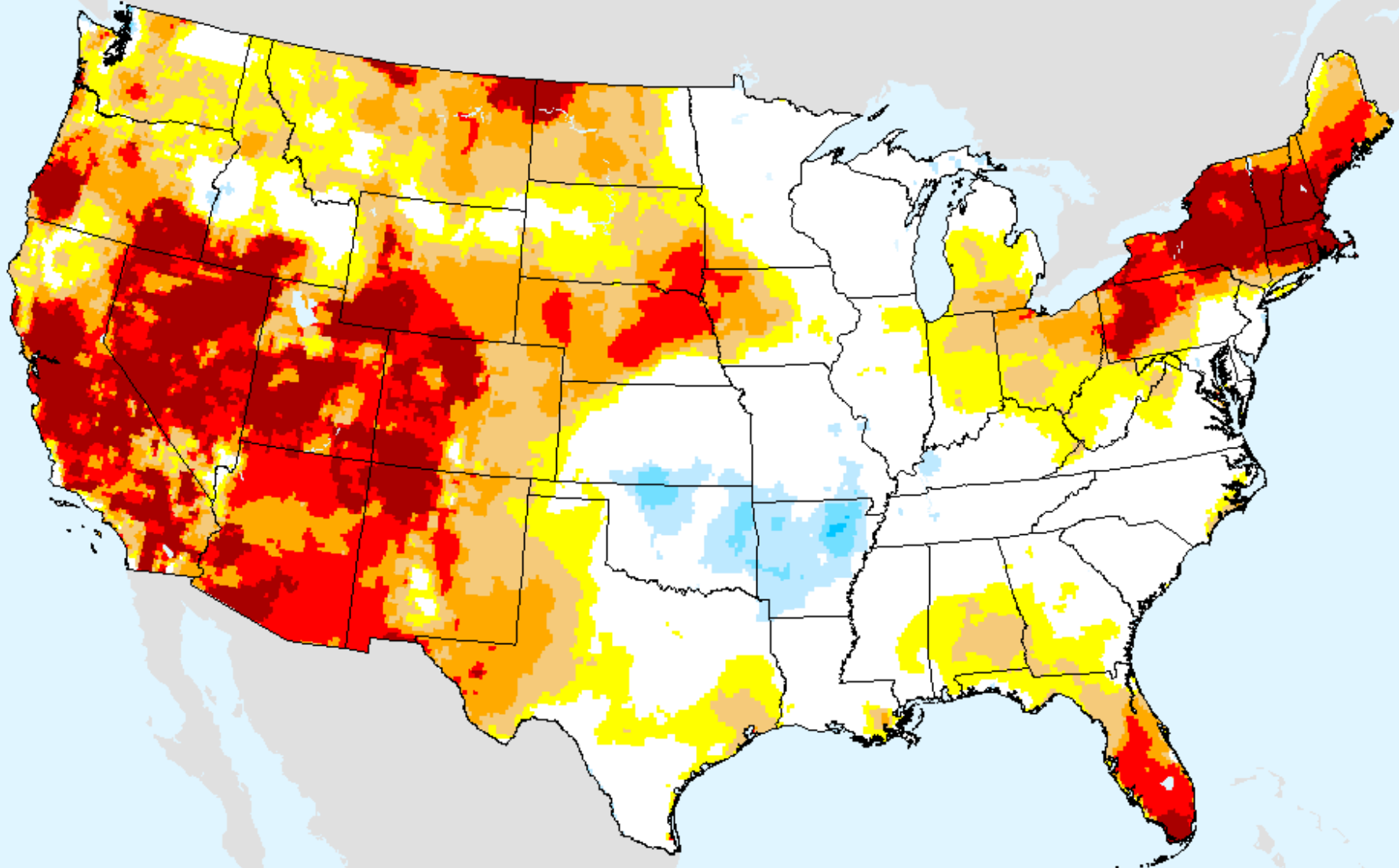
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

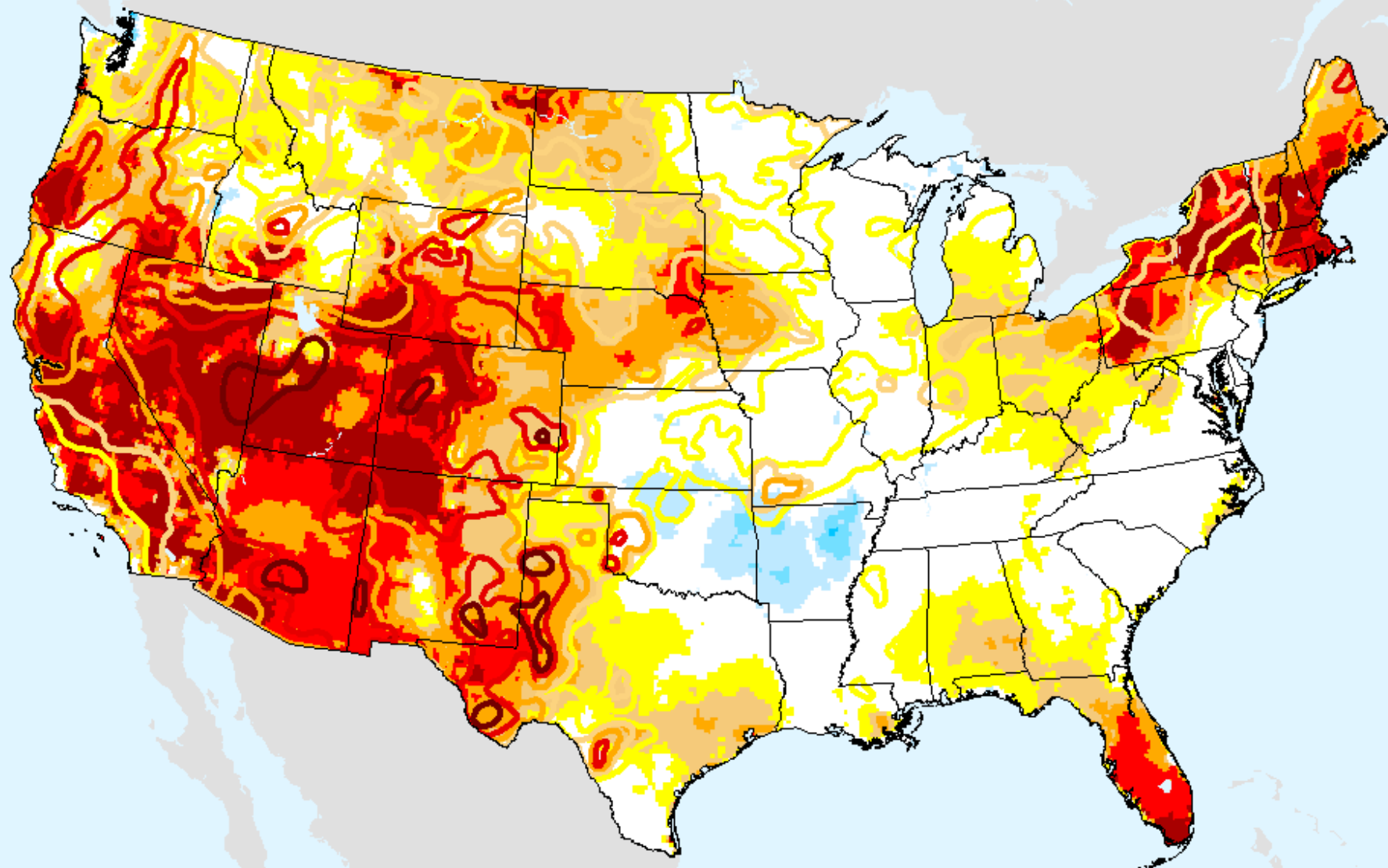
# EDDI 11-week

As of: Tuesday, October 6, 2020



# EDDI 12-week

As of: Tuesday, October 6, 2020

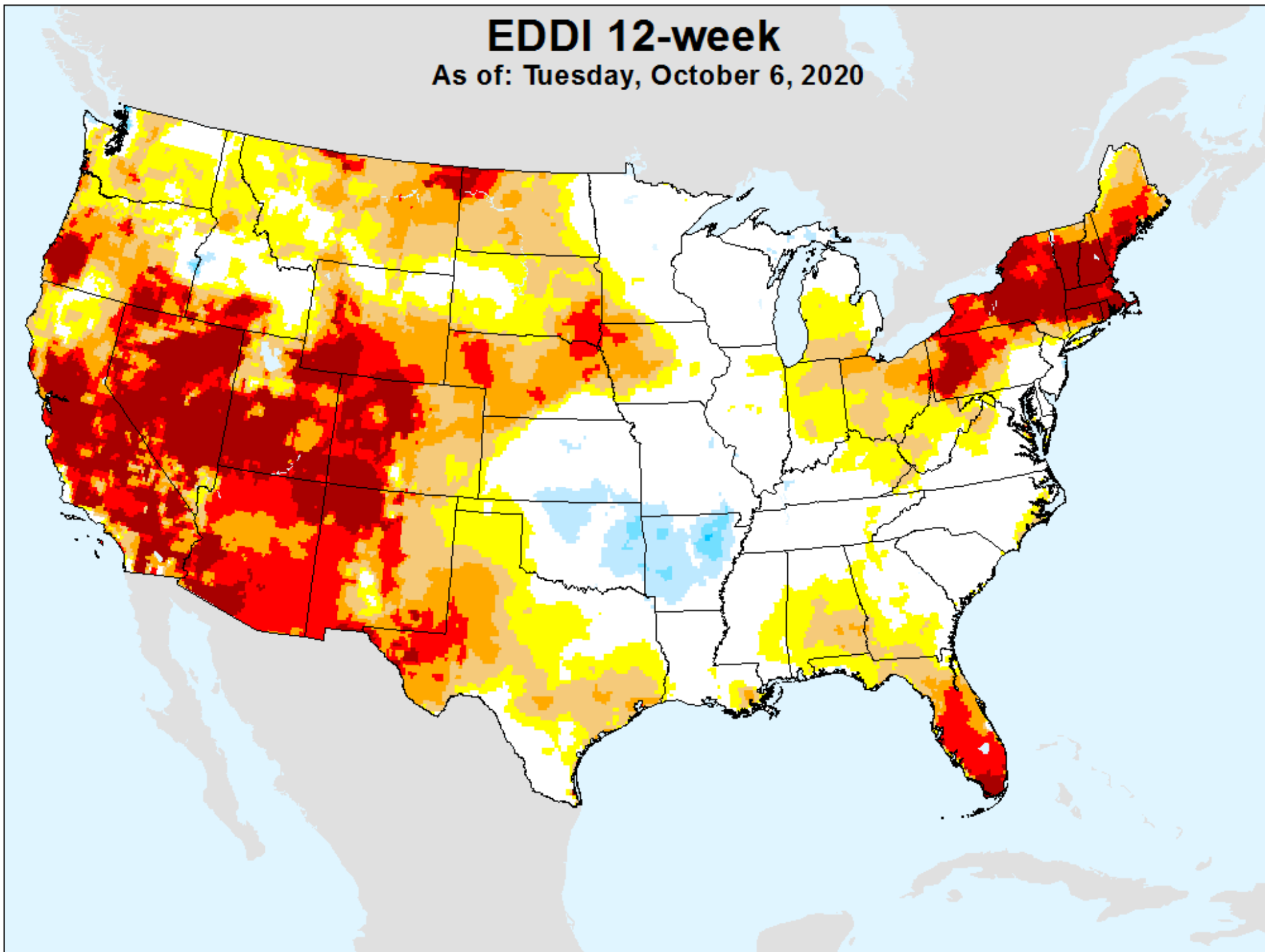


USDM for: Sep. 29, 2020



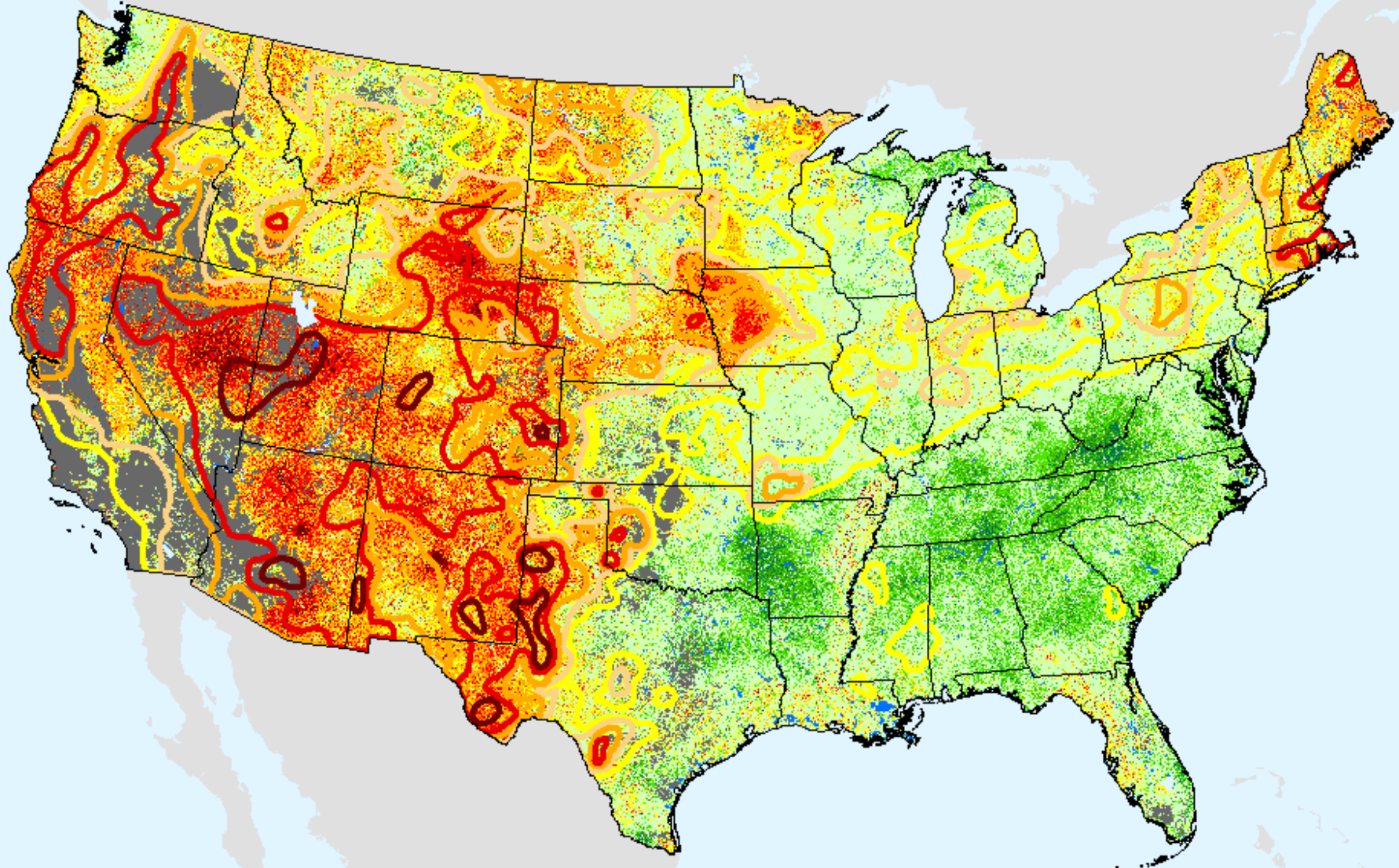
# EDDI 12-week

As of: Tuesday, October 6, 2020



# Vegetation Drought Response Index (VegDRI)

As of: Tuesday, October 6, 2020



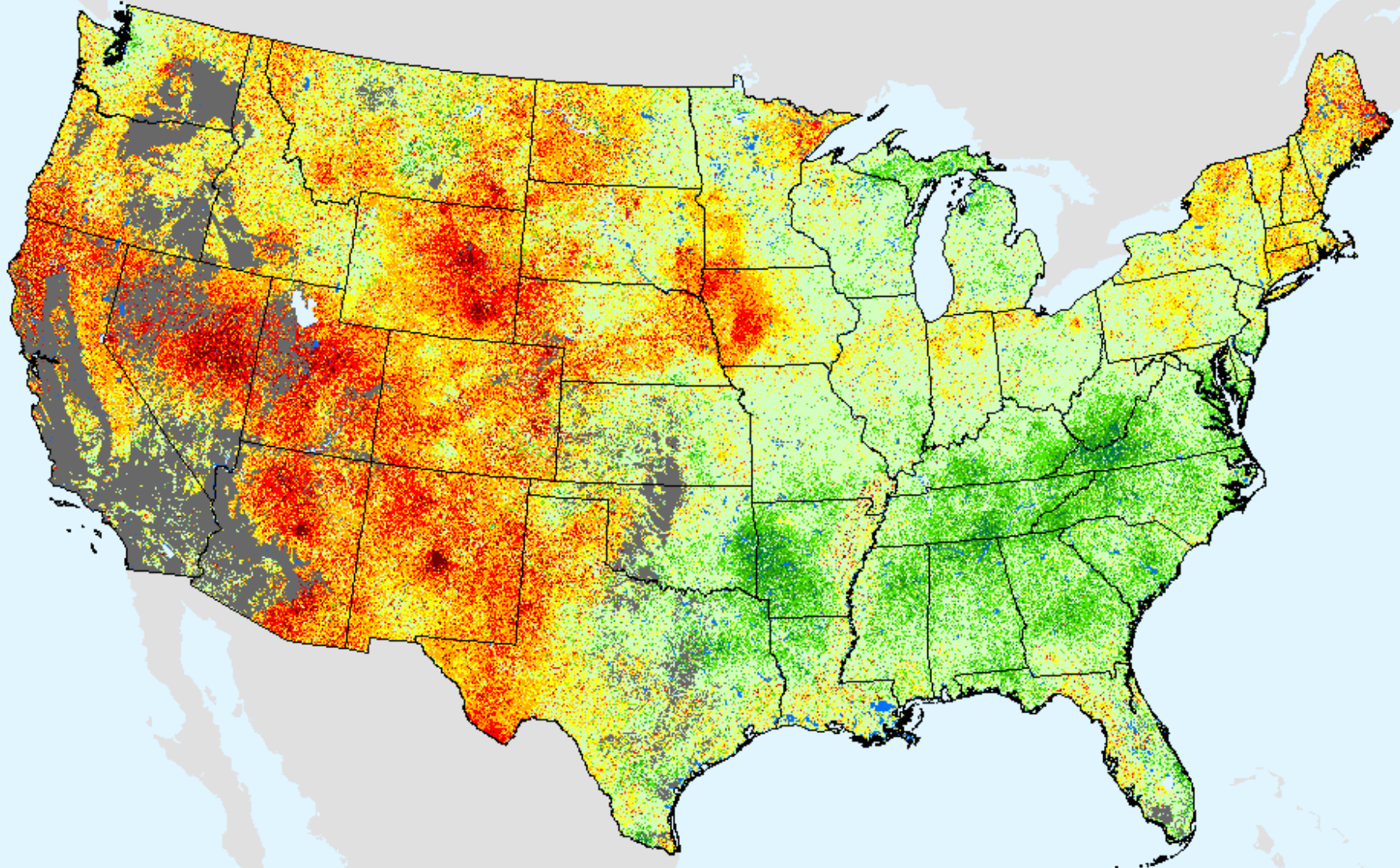
USDM for: Sep. 29, 2020

Background



# Vegetation Drought Response Index (VegDRI)

As of: Tuesday, October 6, 2020

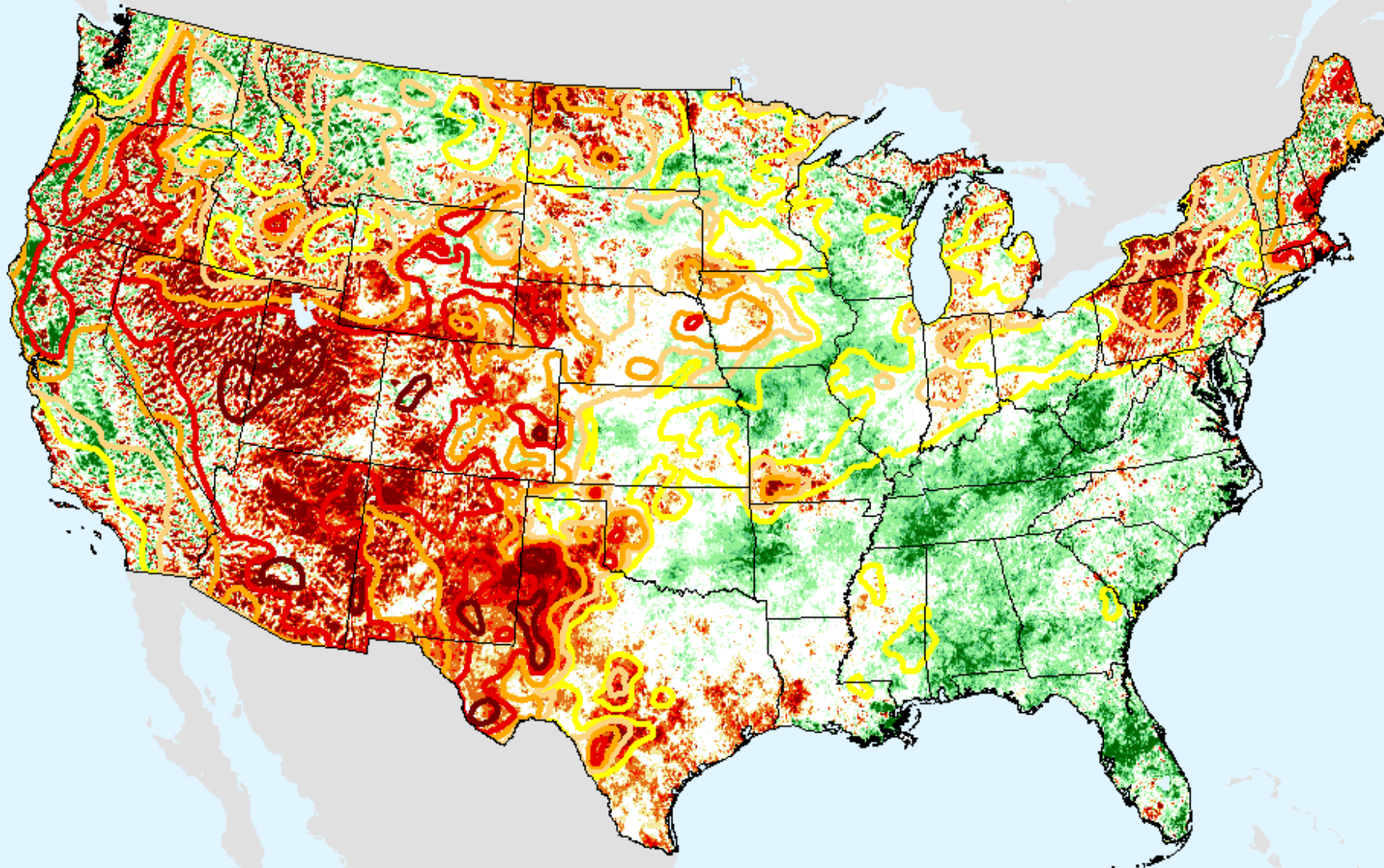


Background



# Evaporative Stress Index (ESI) 4-week

As of: Tuesday, October 6, 2020



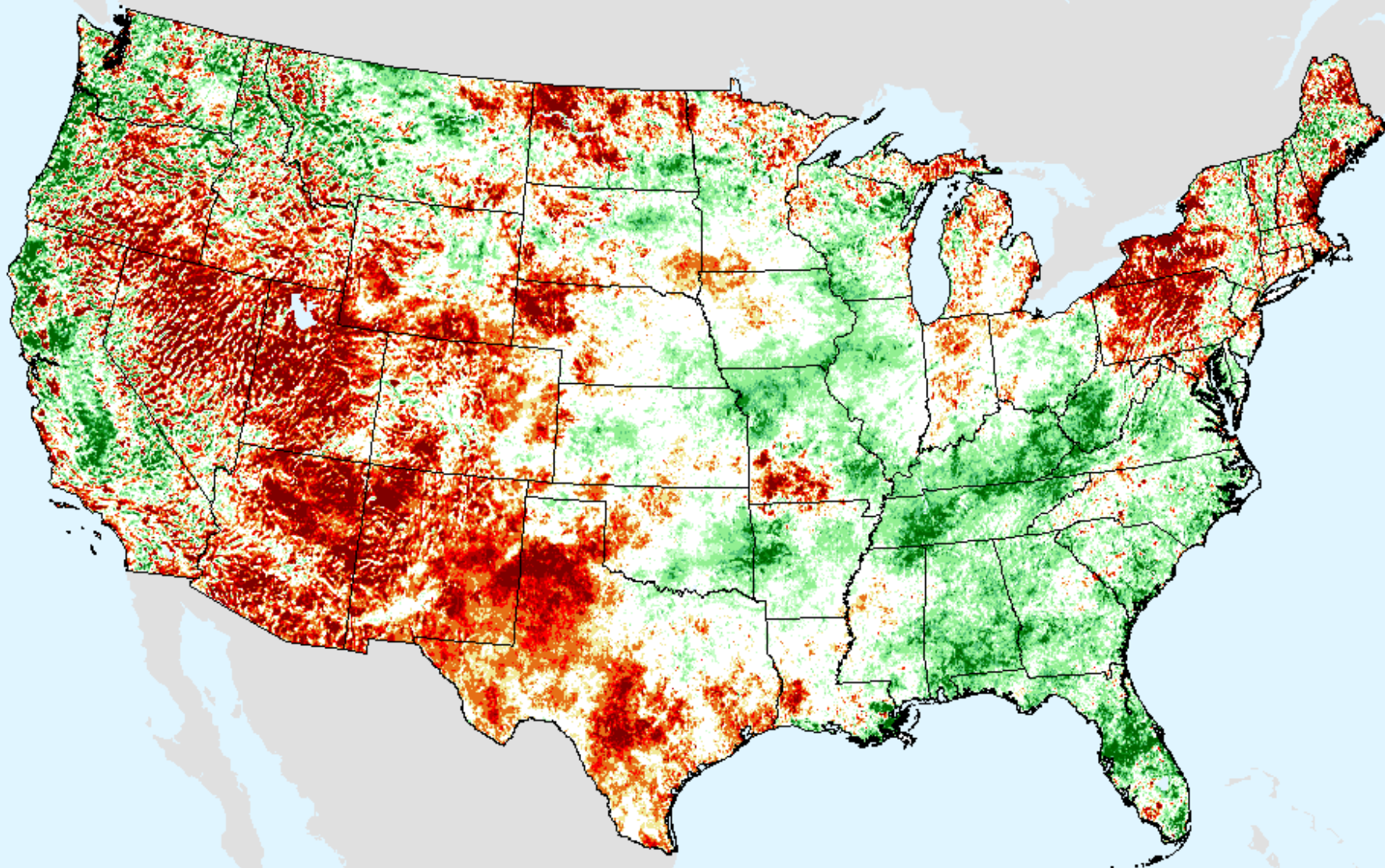
USDM for: Sep. 29, 2020

ESI



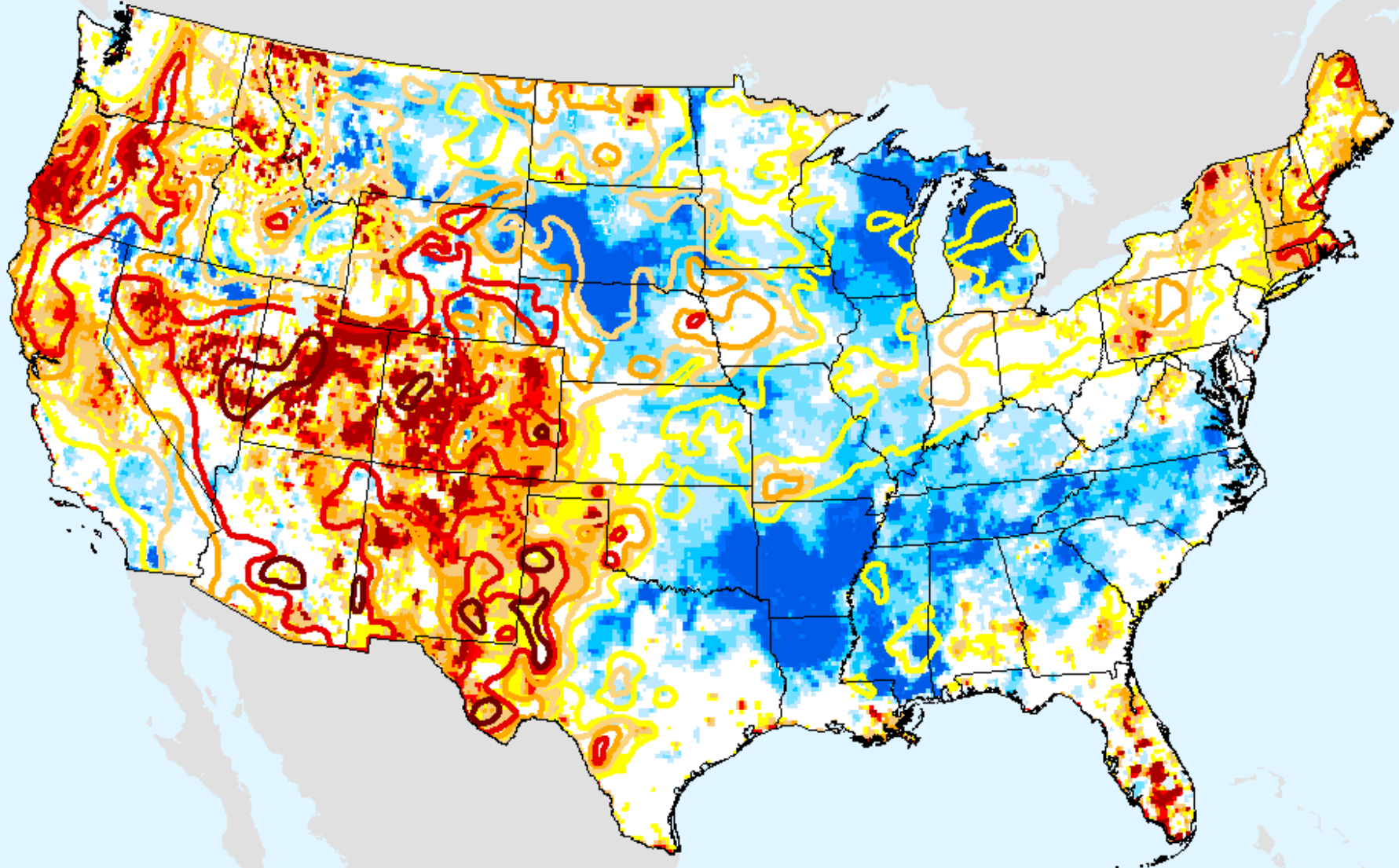
# Evaporative Stress Index (ESI) 4-week

As of: Tuesday, October 6, 2020



# GRACE-Based Shallow Groundwater Drought Indicator

As of: Tuesday, October 6, 2020

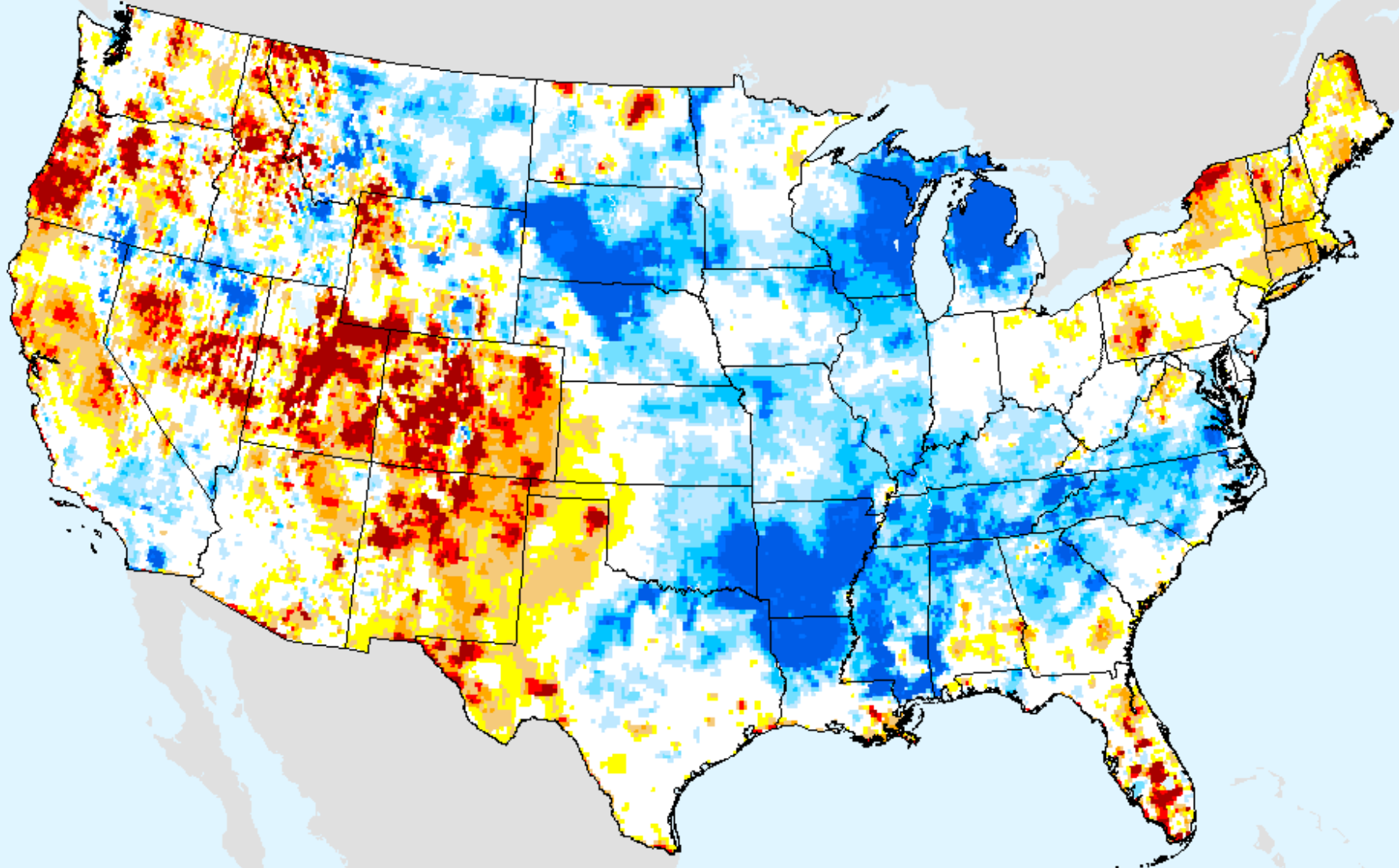


USDM for: Sep. 29, 2020



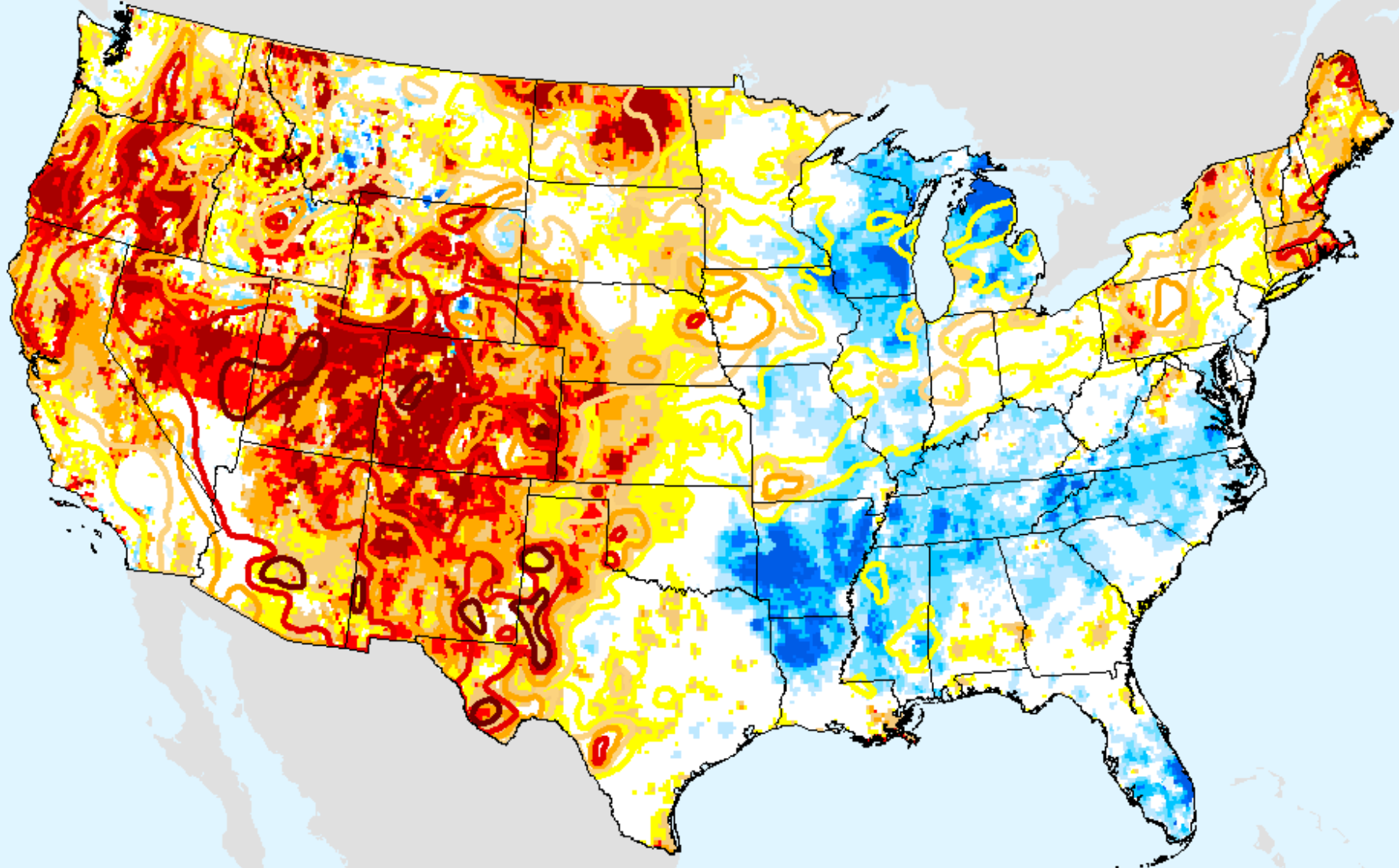
# GRACE-Based Shallow Groundwater Drought Indicator

As of: Tuesday, October 6, 2020



# GRACE-Based Root Zone Soil Moisture Drought Indicator

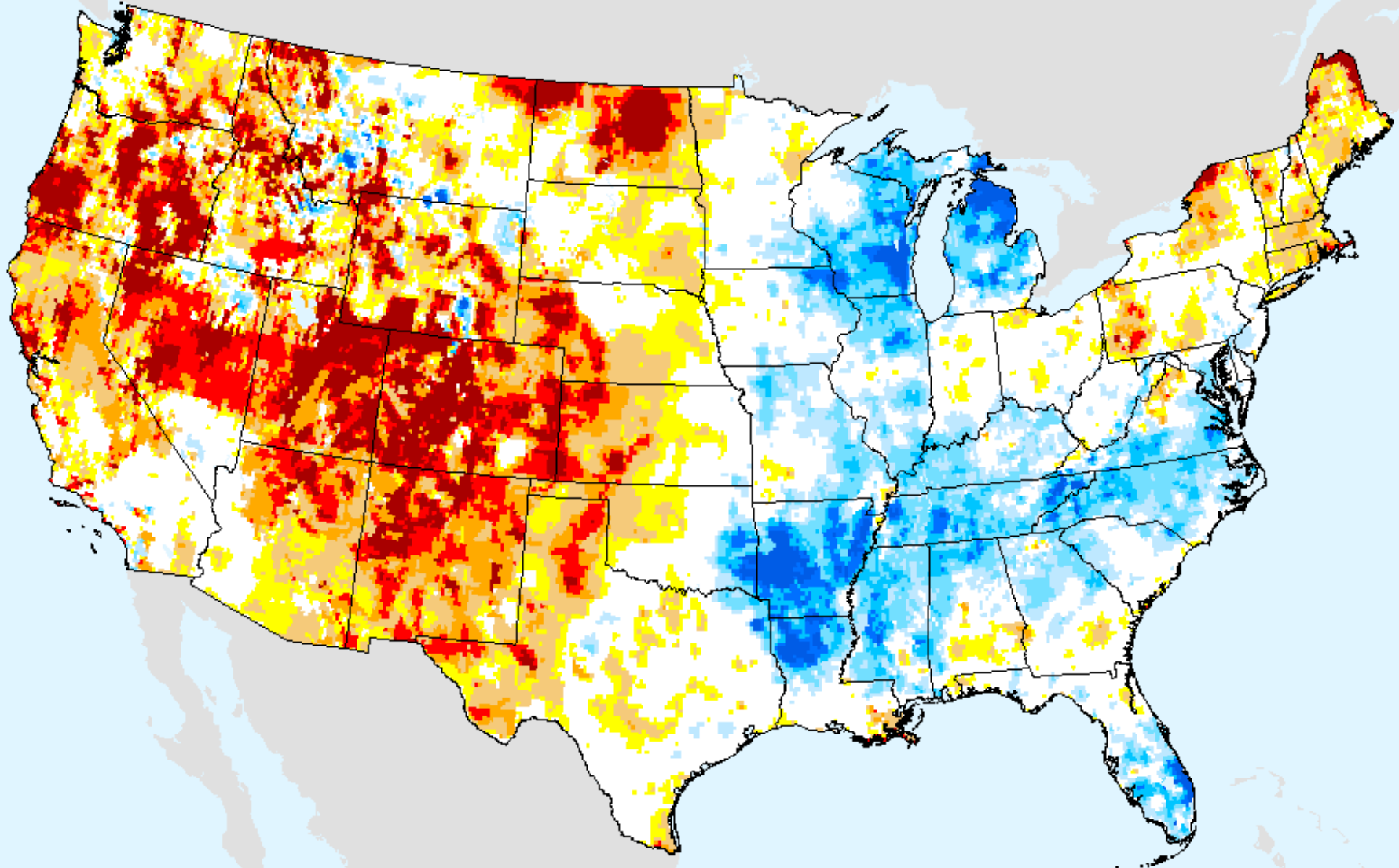
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

# GRACE-Based Root Zone Soil Moisture Drought Indicator

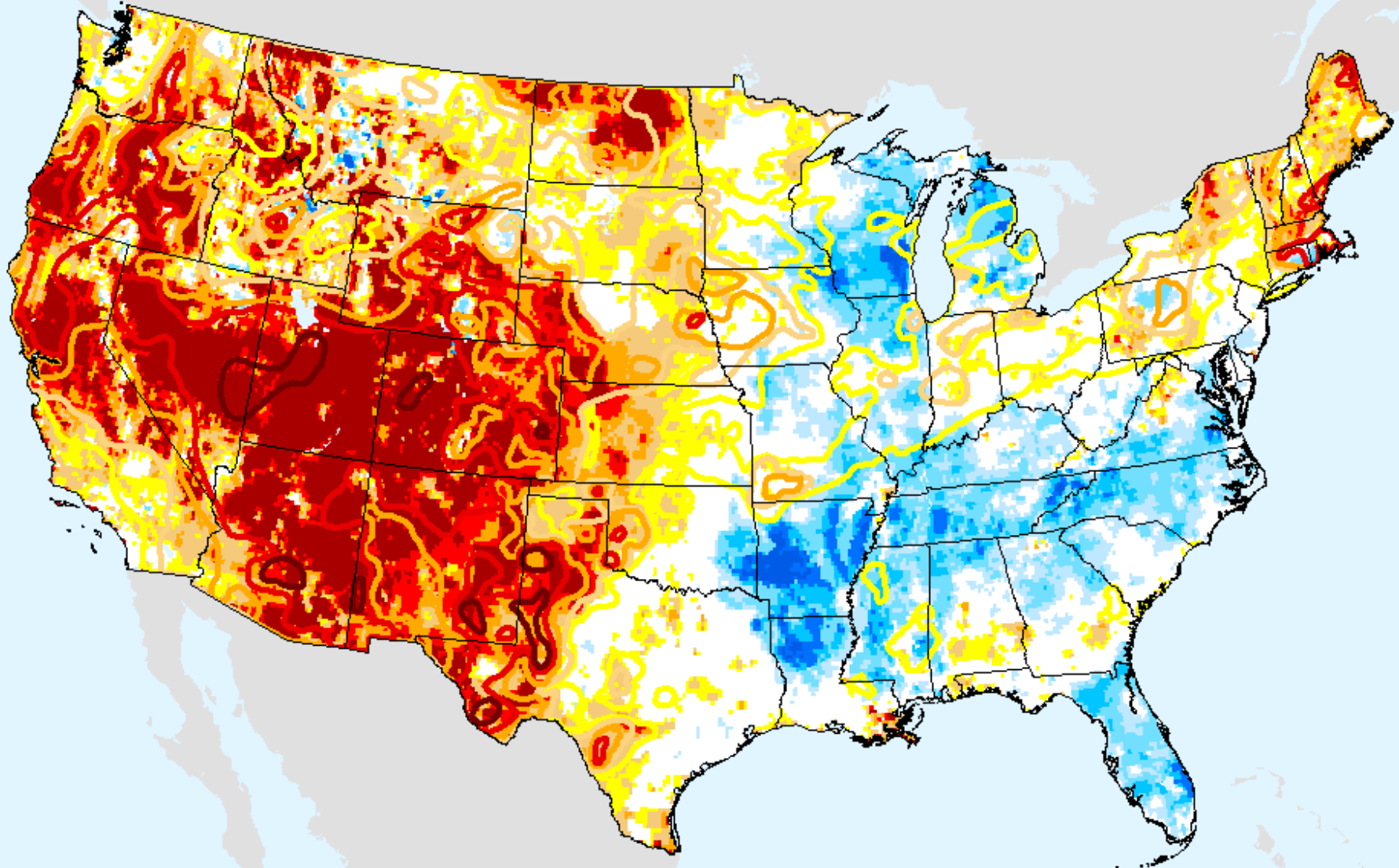
As of: Tuesday, October 6, 2020





# GRACE-Based Surface Soil Moisture Drought Indicator

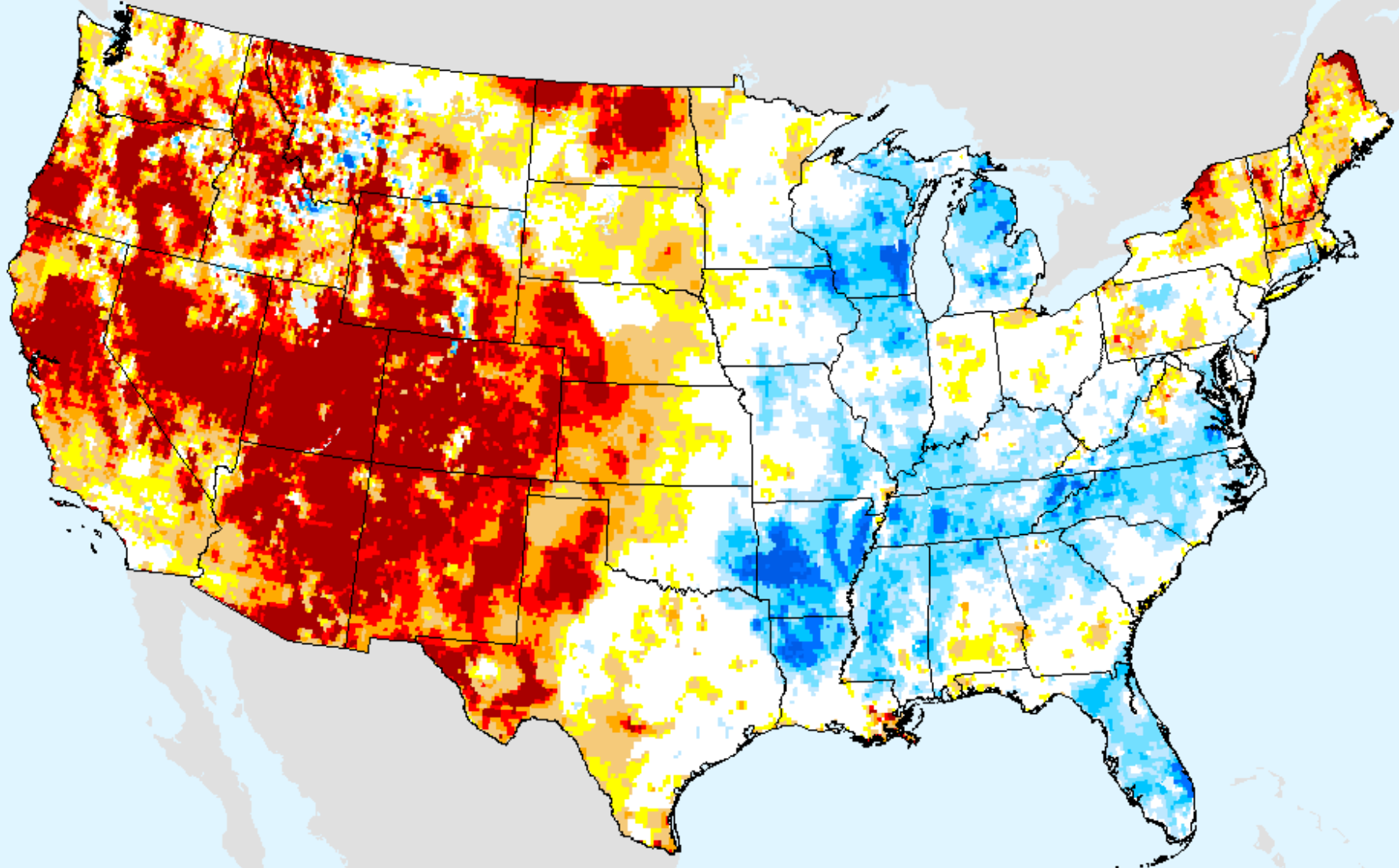
As of: Tuesday, October 6, 2020



USDM for: Sep. 29, 2020

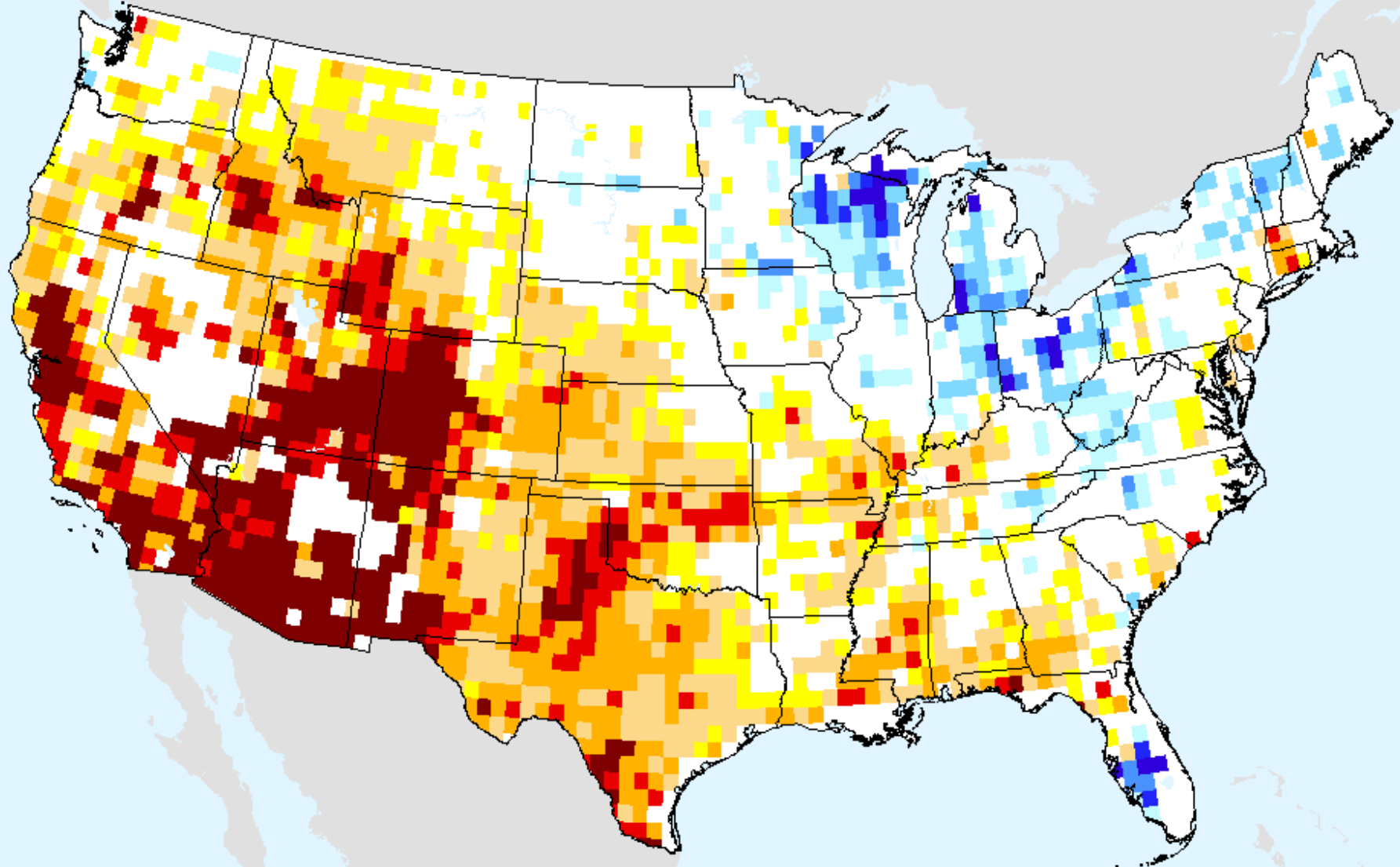
# GRACE-Based Surface Soil Moisture Drought Indicator

As of: Tuesday, October 6, 2020



# AIRS-Based Surface Relative Humidity 7 Day

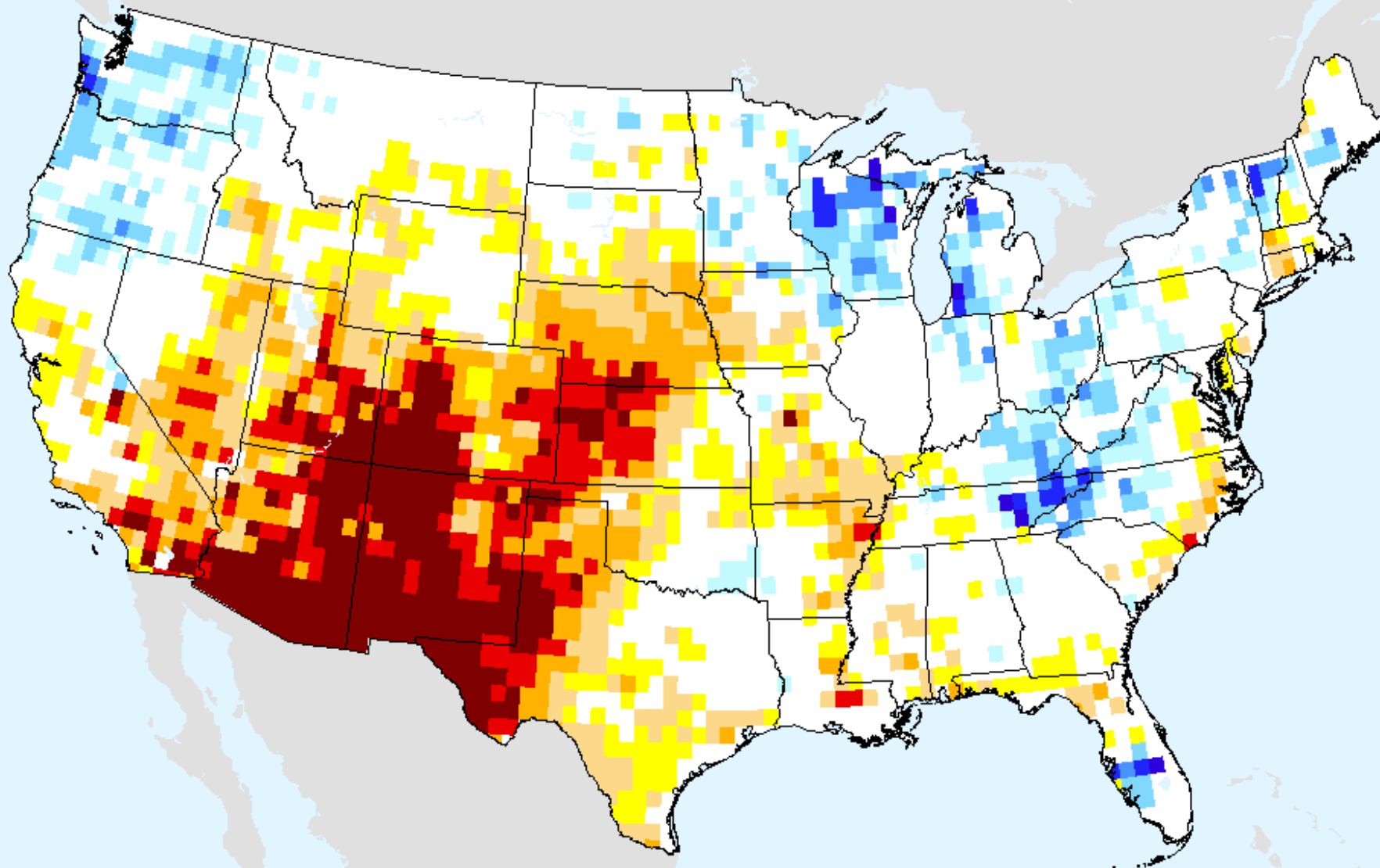
As of: Tuesday, October 6, 2020





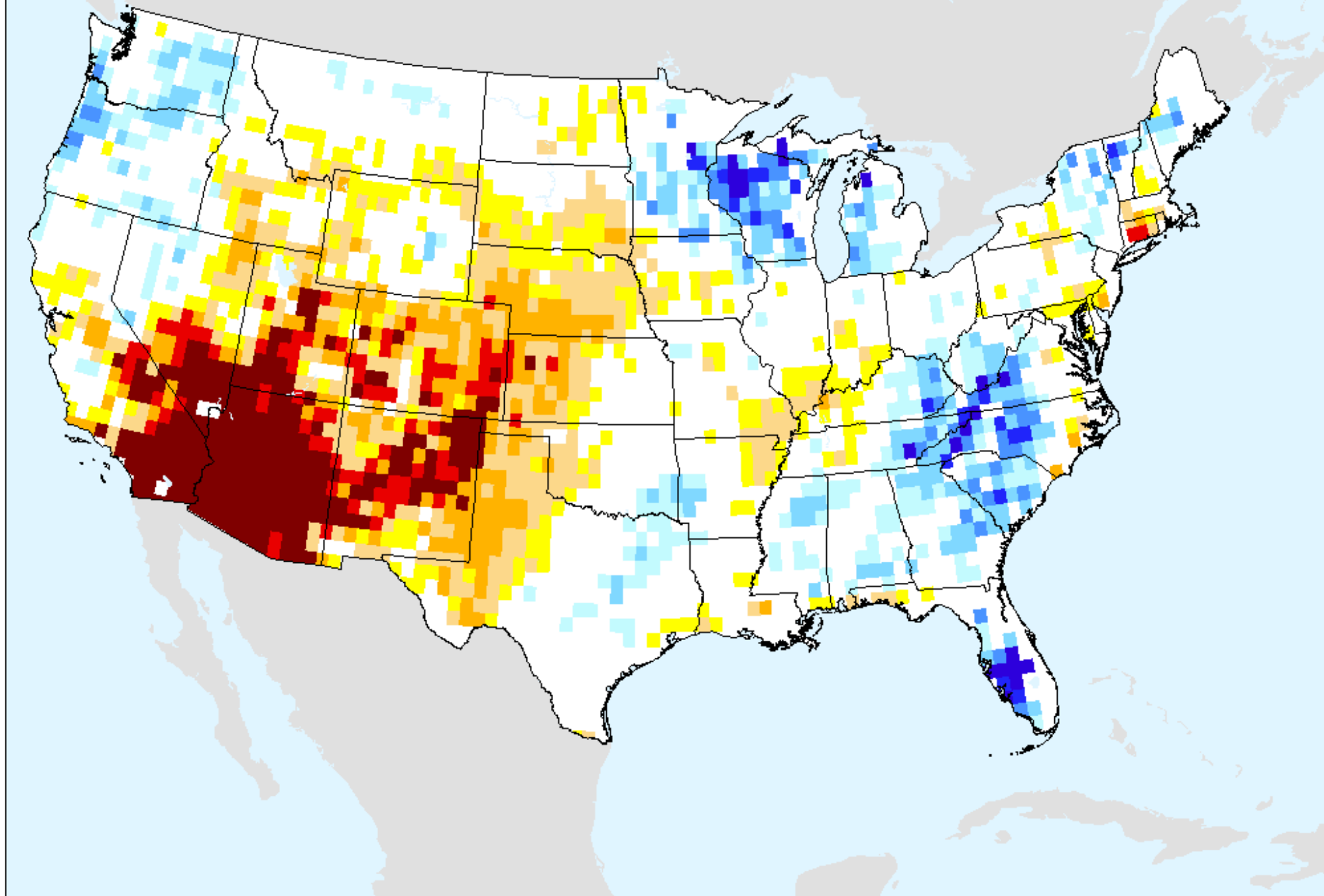
# AIRS-Based Surface Relative Humidity 14 Day

As of: Tuesday, October 6, 2020



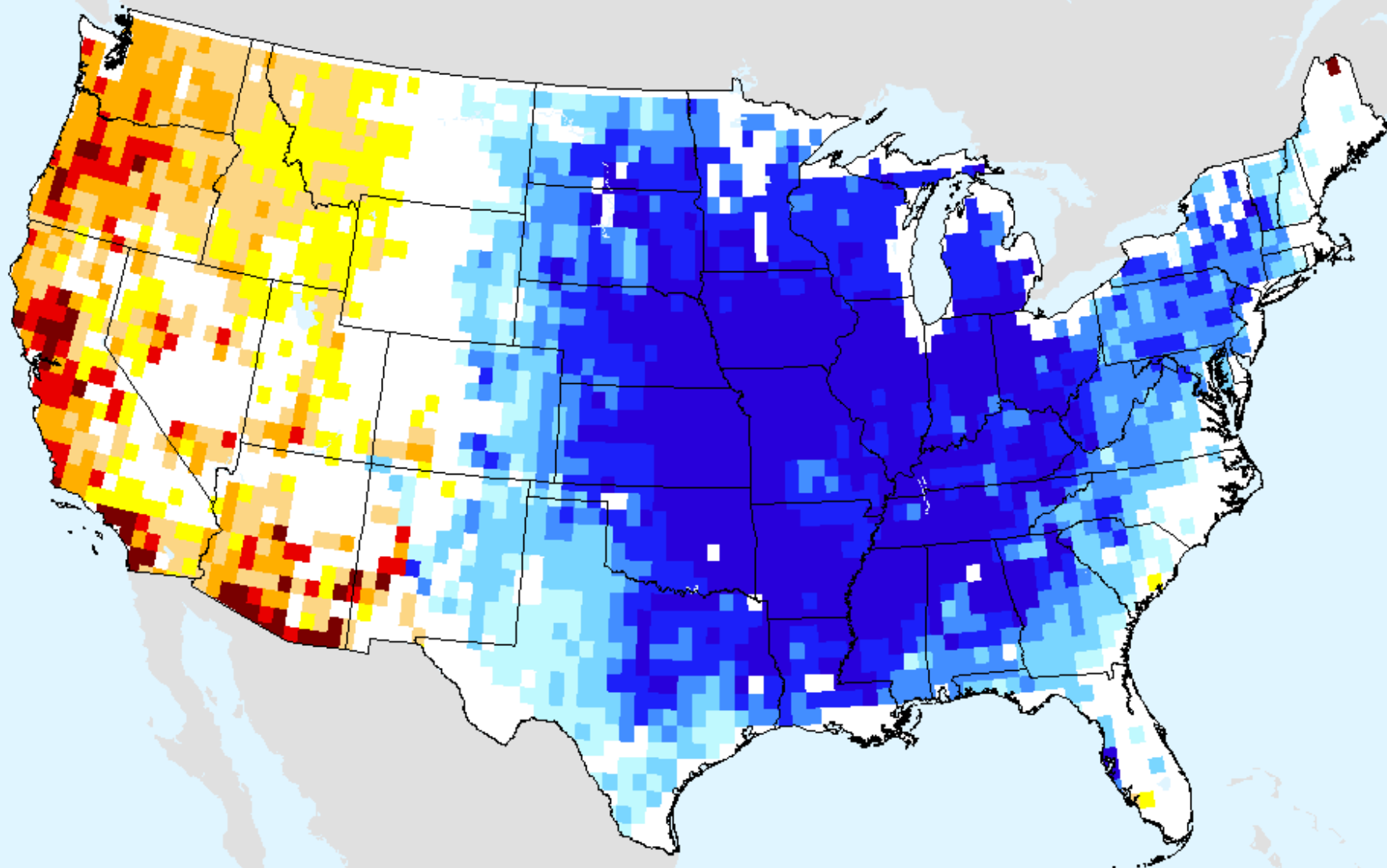
# AIRS-Based Surface Relative Humidity 28 Day

As of: Tuesday, October 6, 2020



# AIRS-Based Retrieved Surface Air Temperature 7 Day

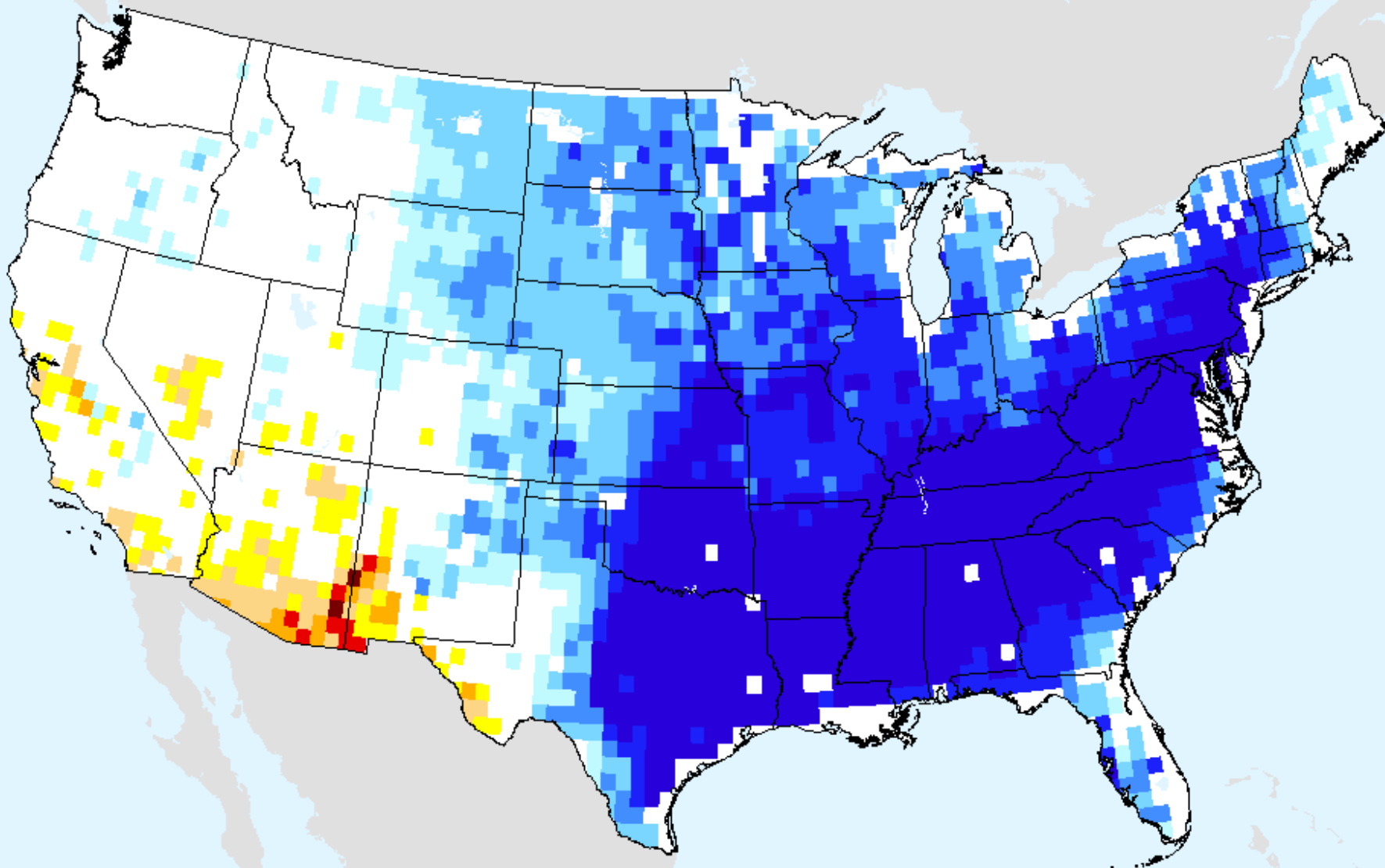
As of: Tuesday, October 6, 2020





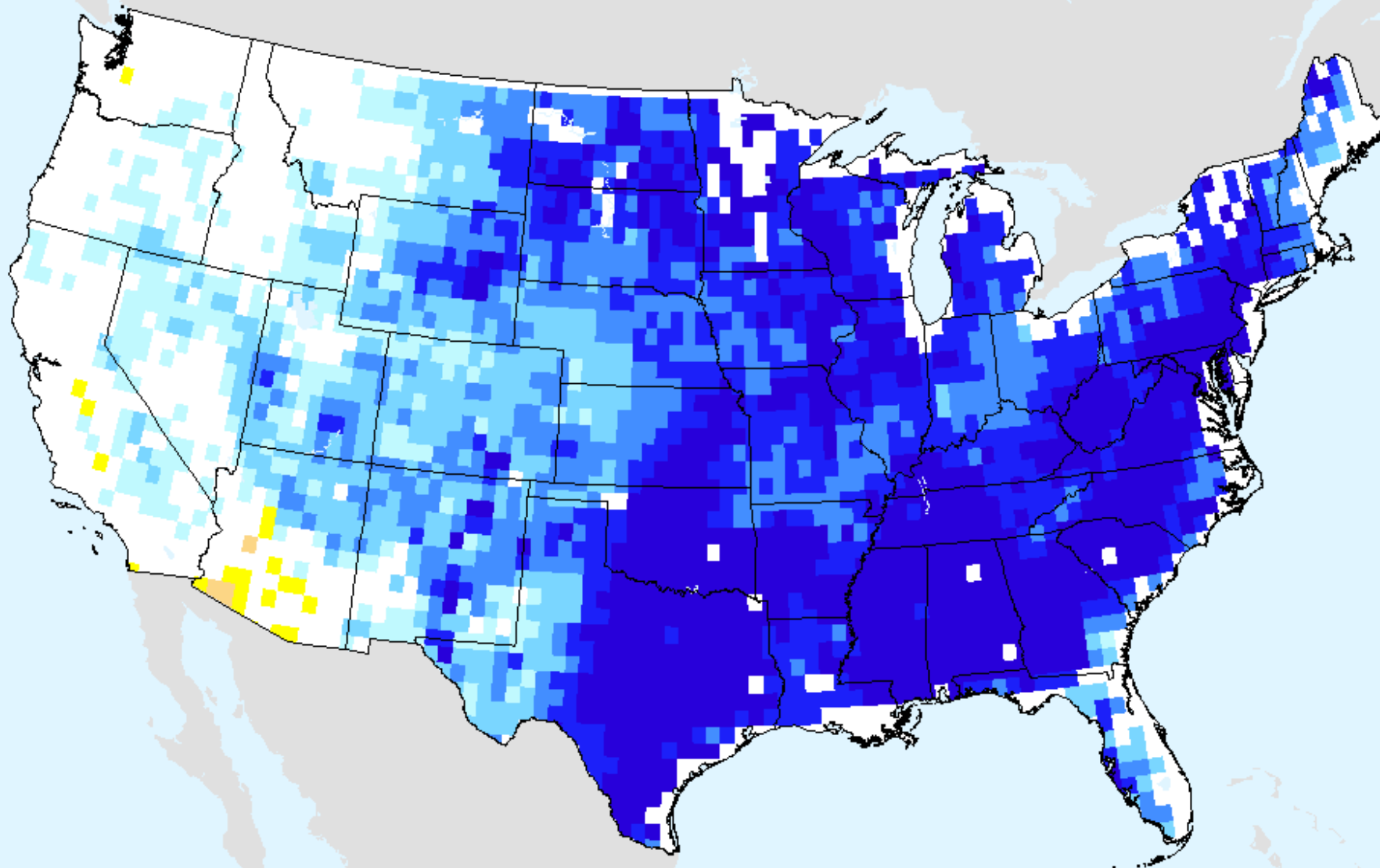
# AIRS-Based Retrieved Surface Air Temperature 14 Day

As of: Tuesday, October 6, 2020



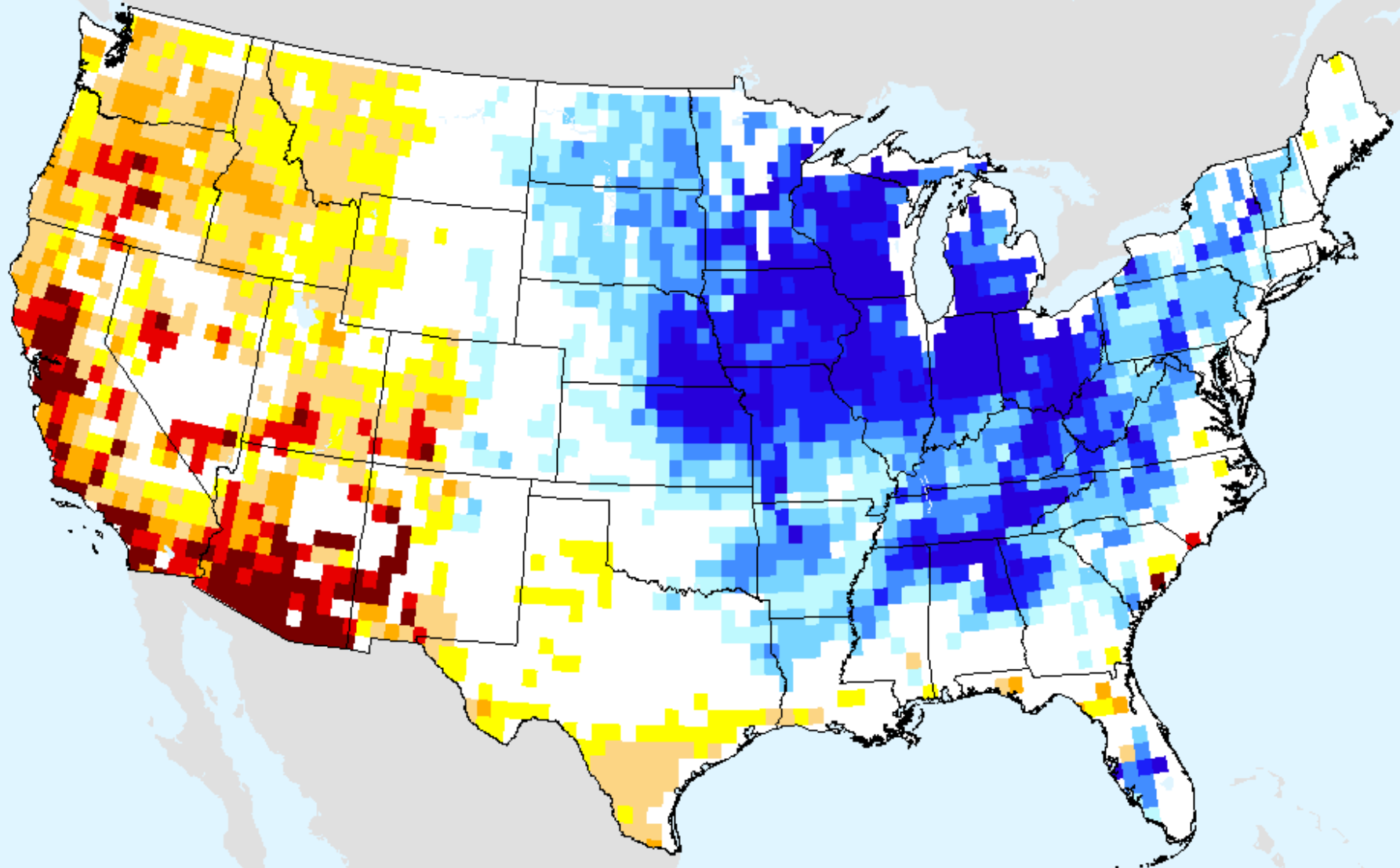
# AIRS-Based Retrieved Surface Air Temperature 28 Day

As of: Tuesday, October 6, 2020



# AIRS-Based Vapor Pressure Deficit 7 Day

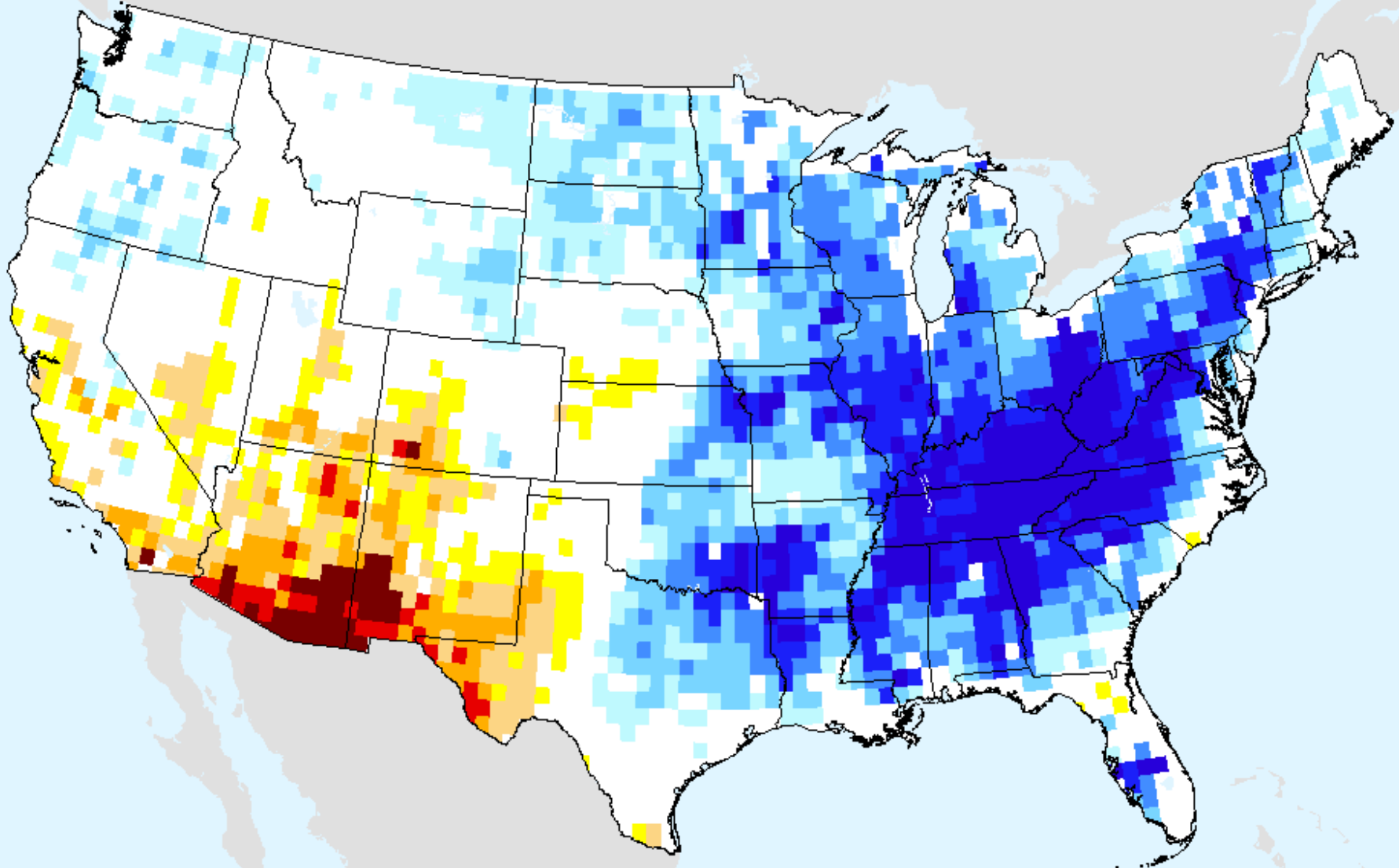
As of: Tuesday, October 6, 2020





# AIRS-Based Vapor Pressure Deficit 14 Day

As of: Tuesday, October 6, 2020



# AIRS-Based Vapor Pressure Deficit 28 Day

As of: Tuesday, October 6, 2020

