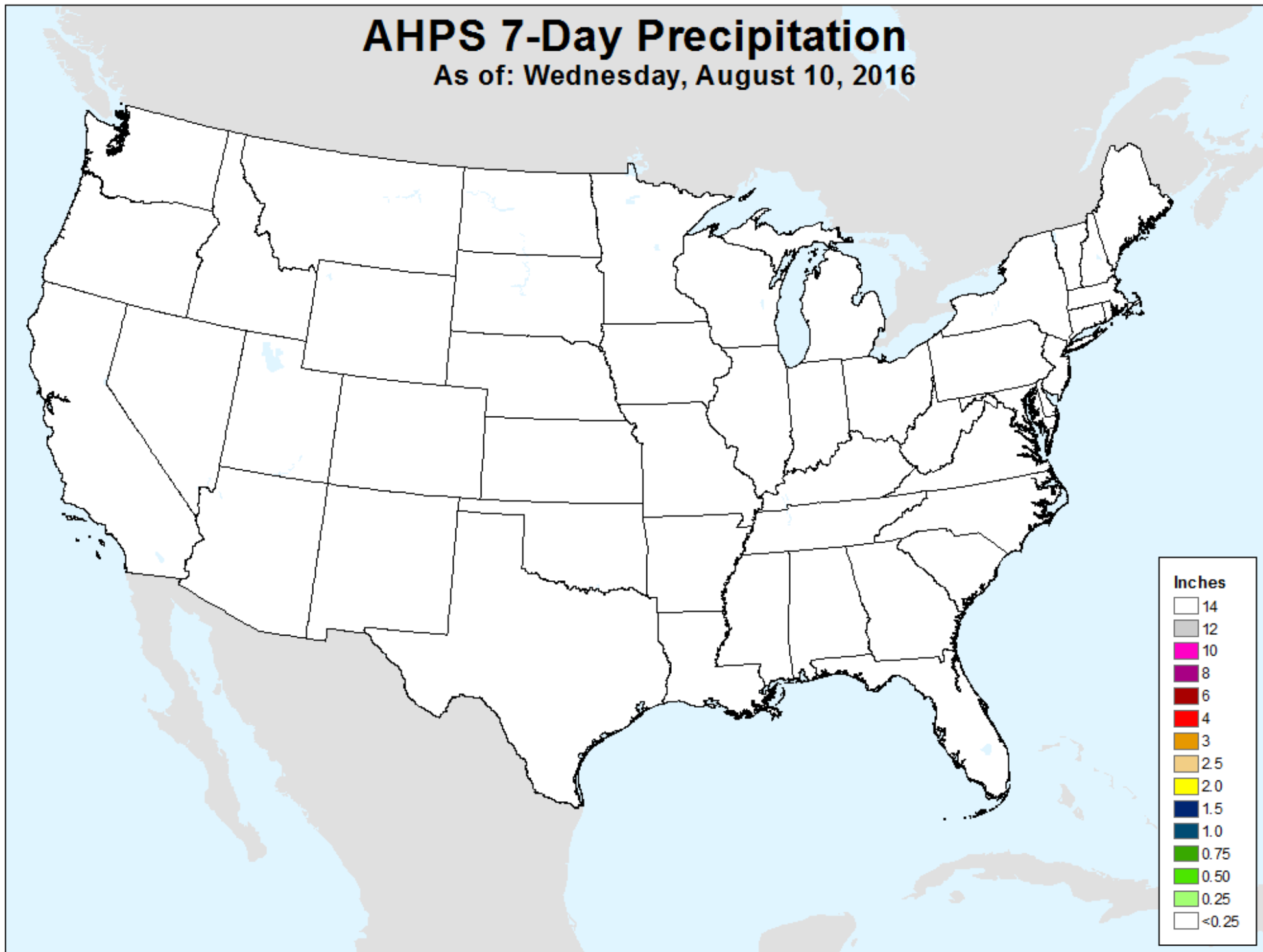


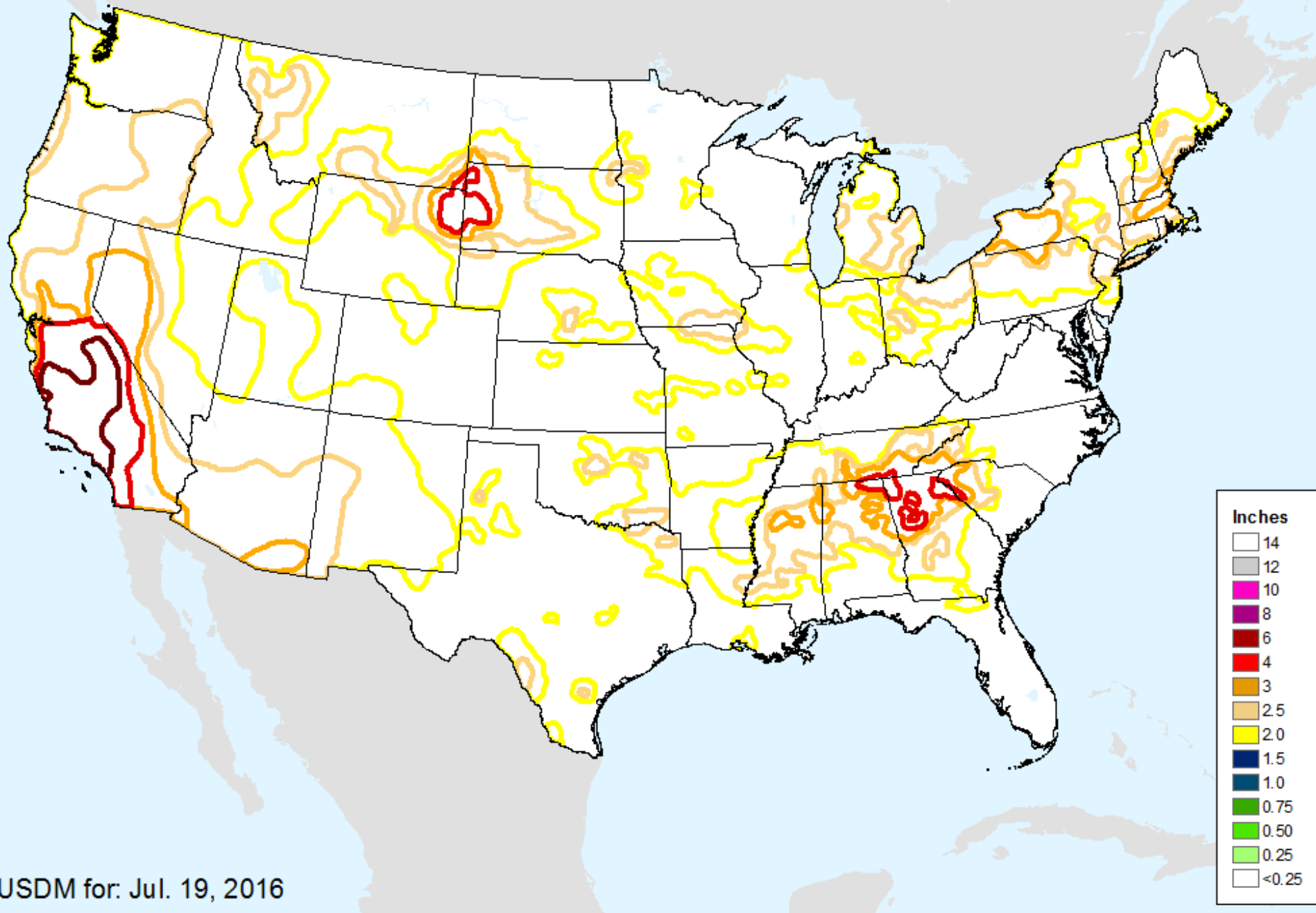
AHPS 7-Day Precipitation

As of: Wednesday, August 10, 2016



AHPS 7-Day Precipitation

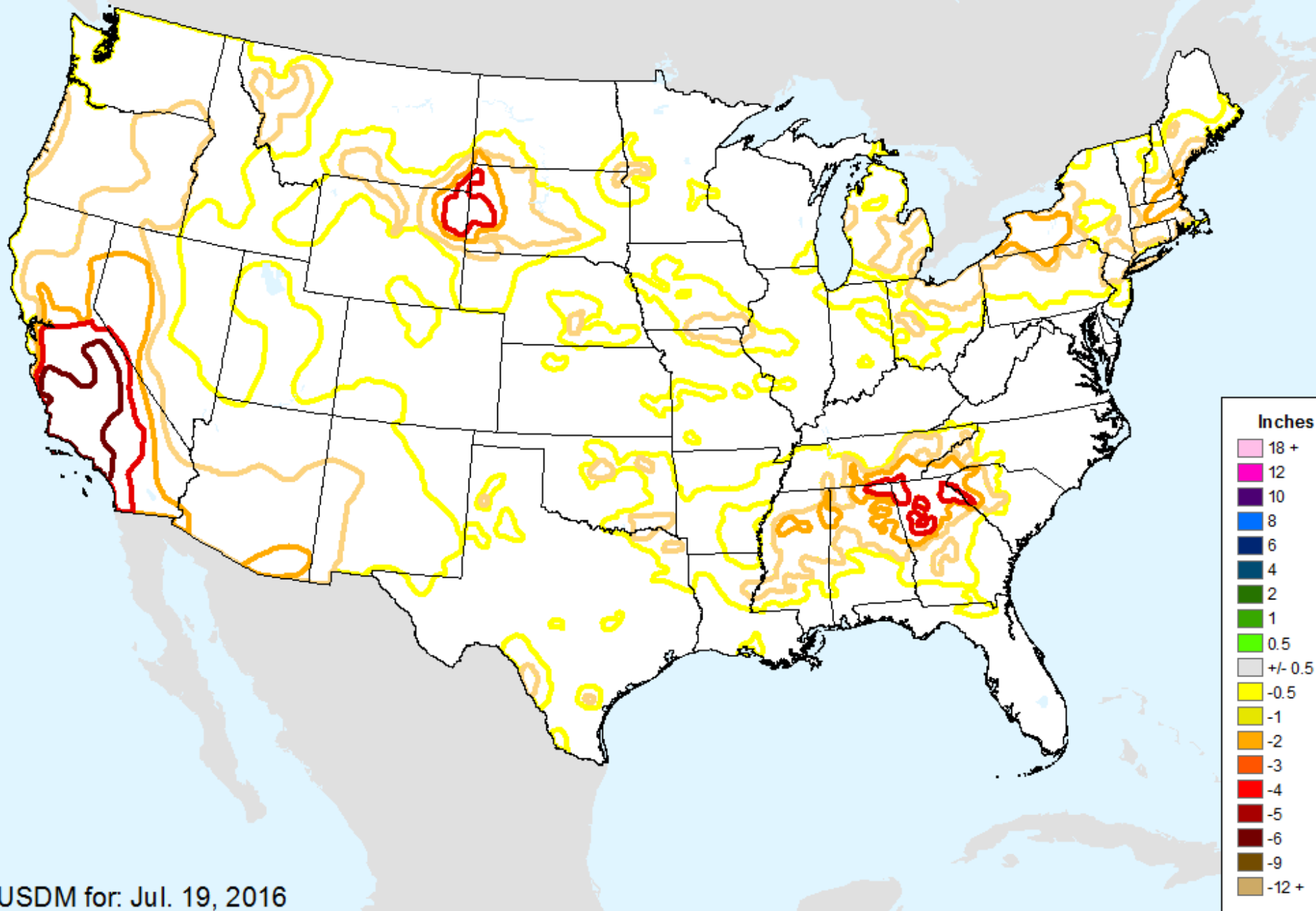
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS 14-Day Precip Departure

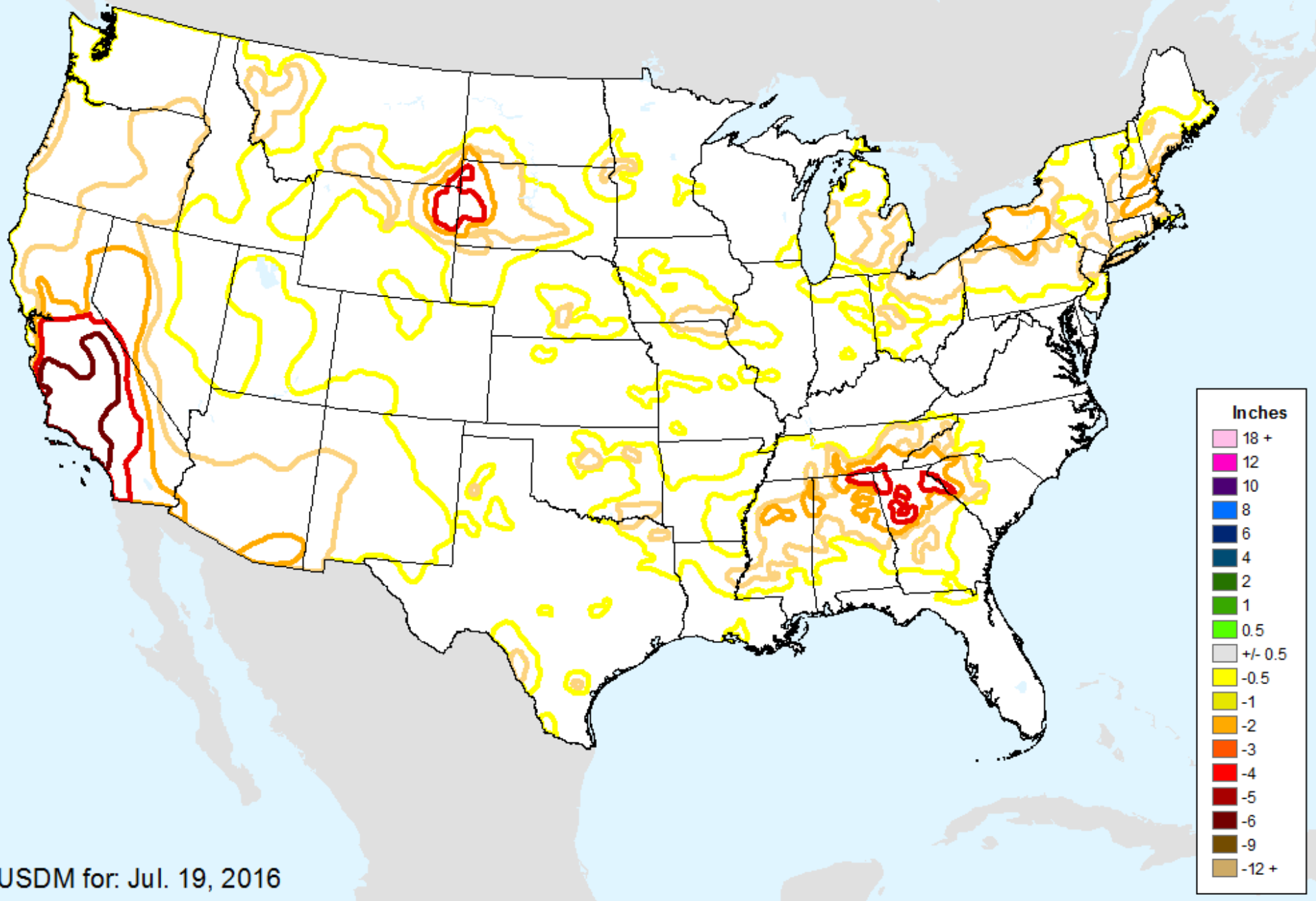
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS 30-Day Precip Departure

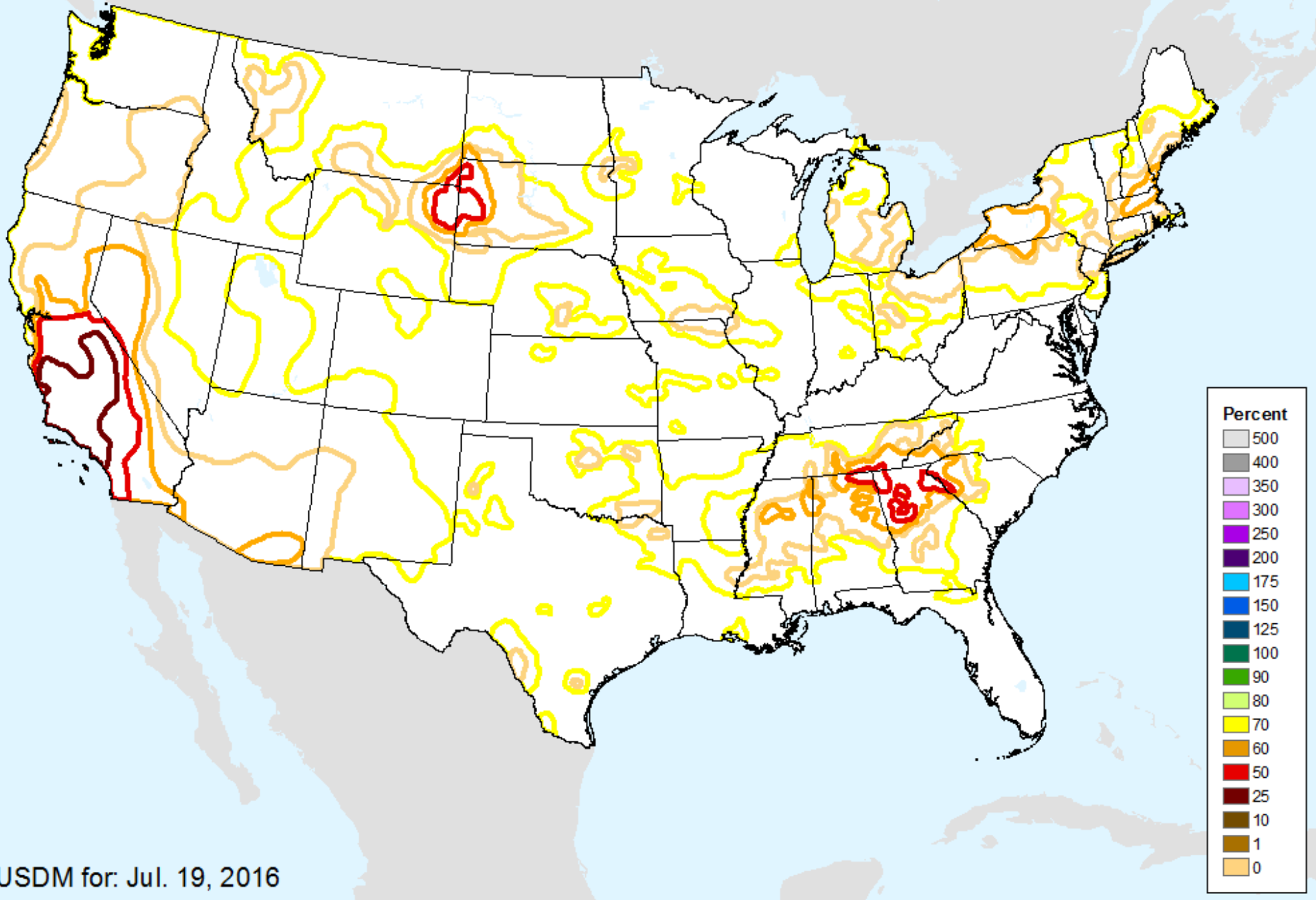
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS 30-Day Pct of Normal Pcp

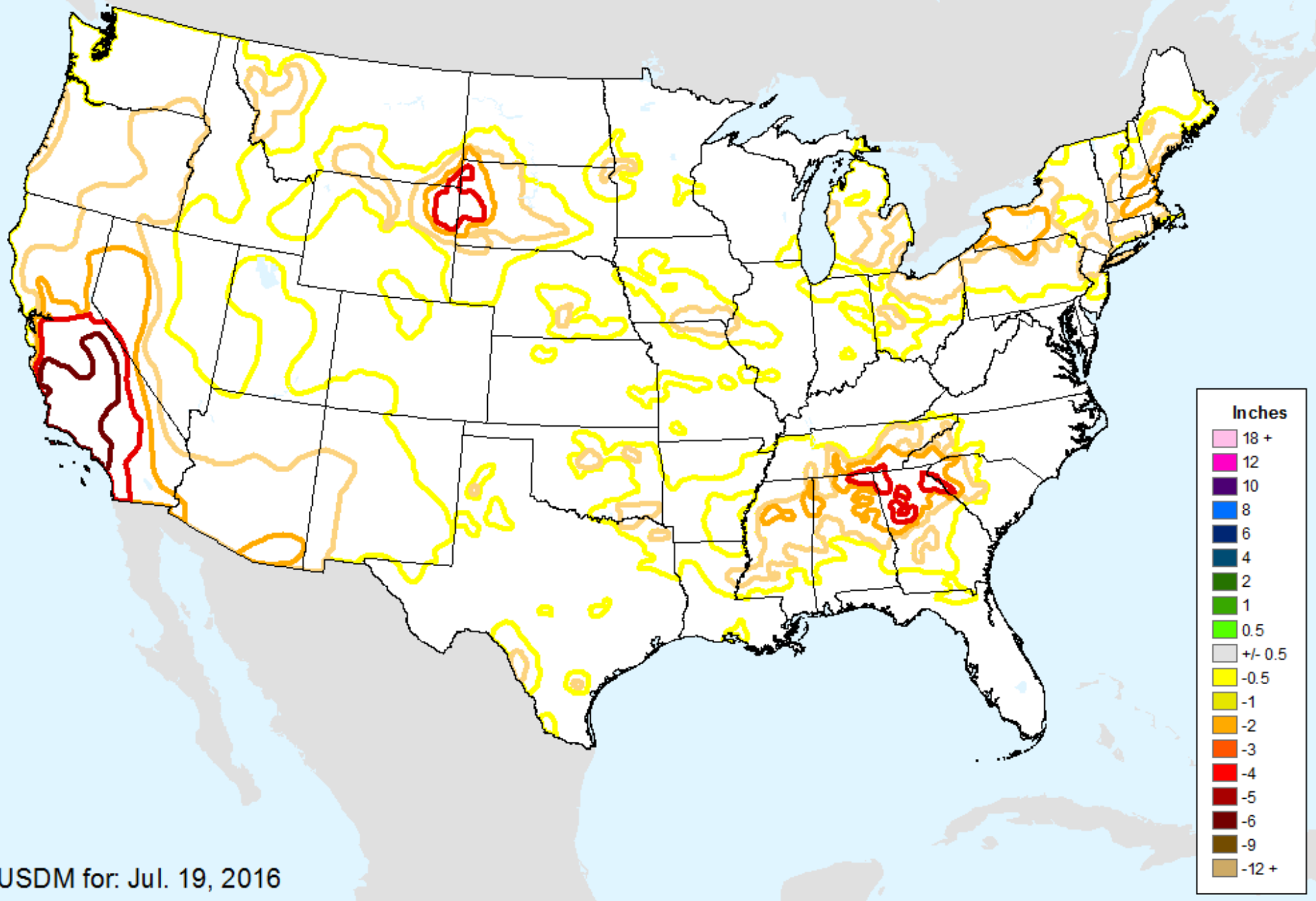
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS 60-Day Precip Departure

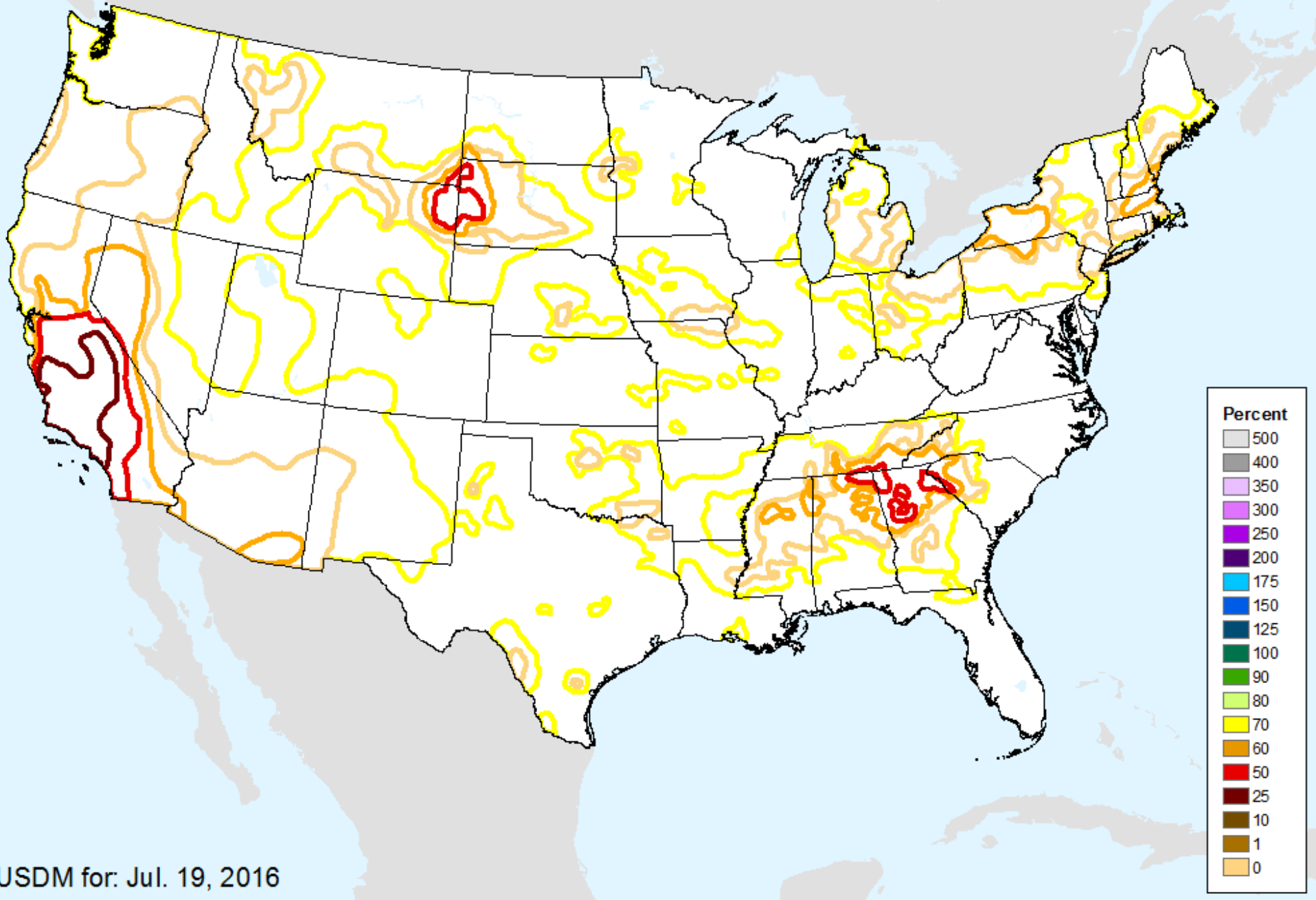
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

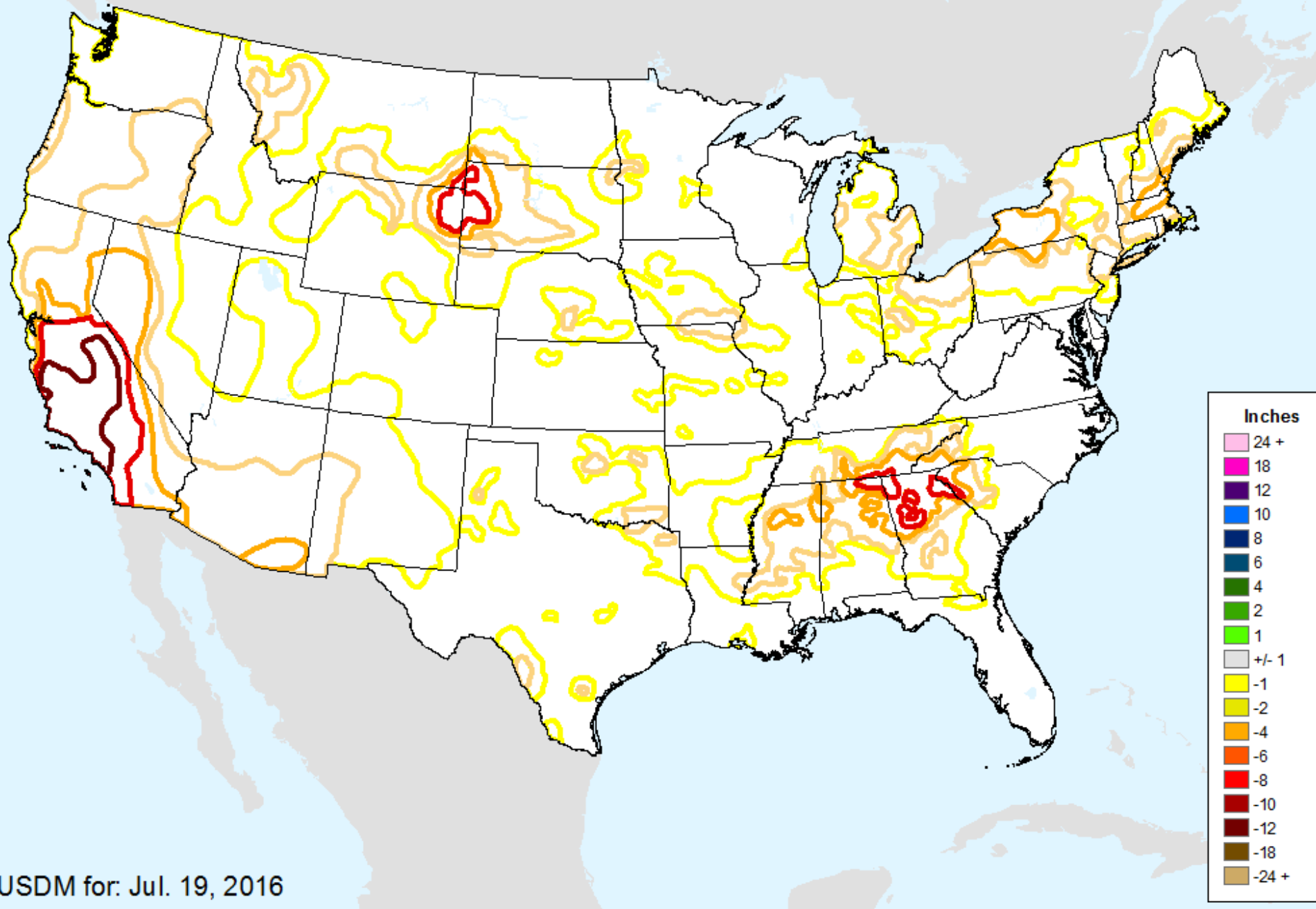
AHPS 60-Day Pct of Normal Pcp

As of: Wednesday, August 10, 2016



AHPS 90-Day Precip Departure

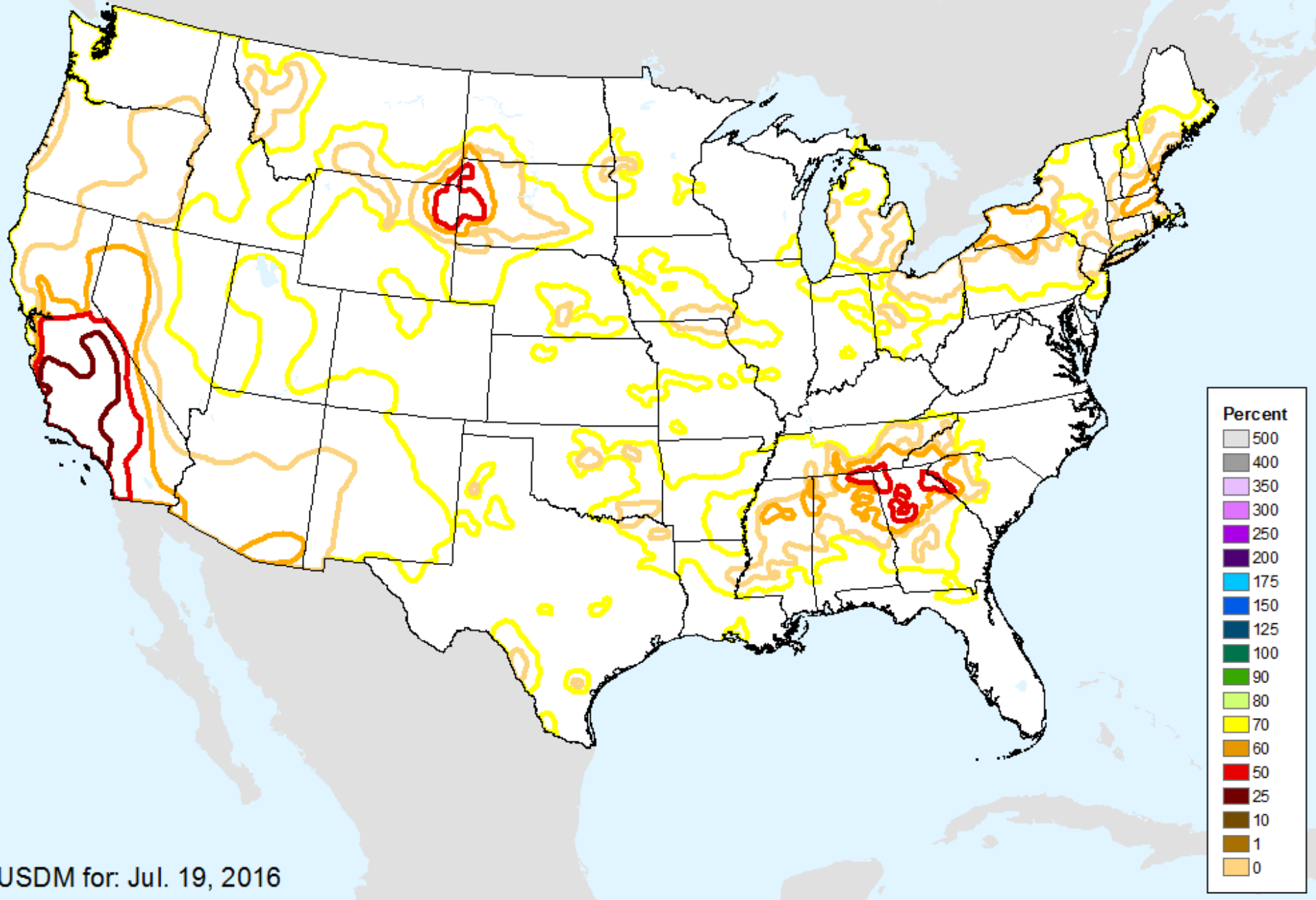
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS 90-Day Pct of Normal Pcp

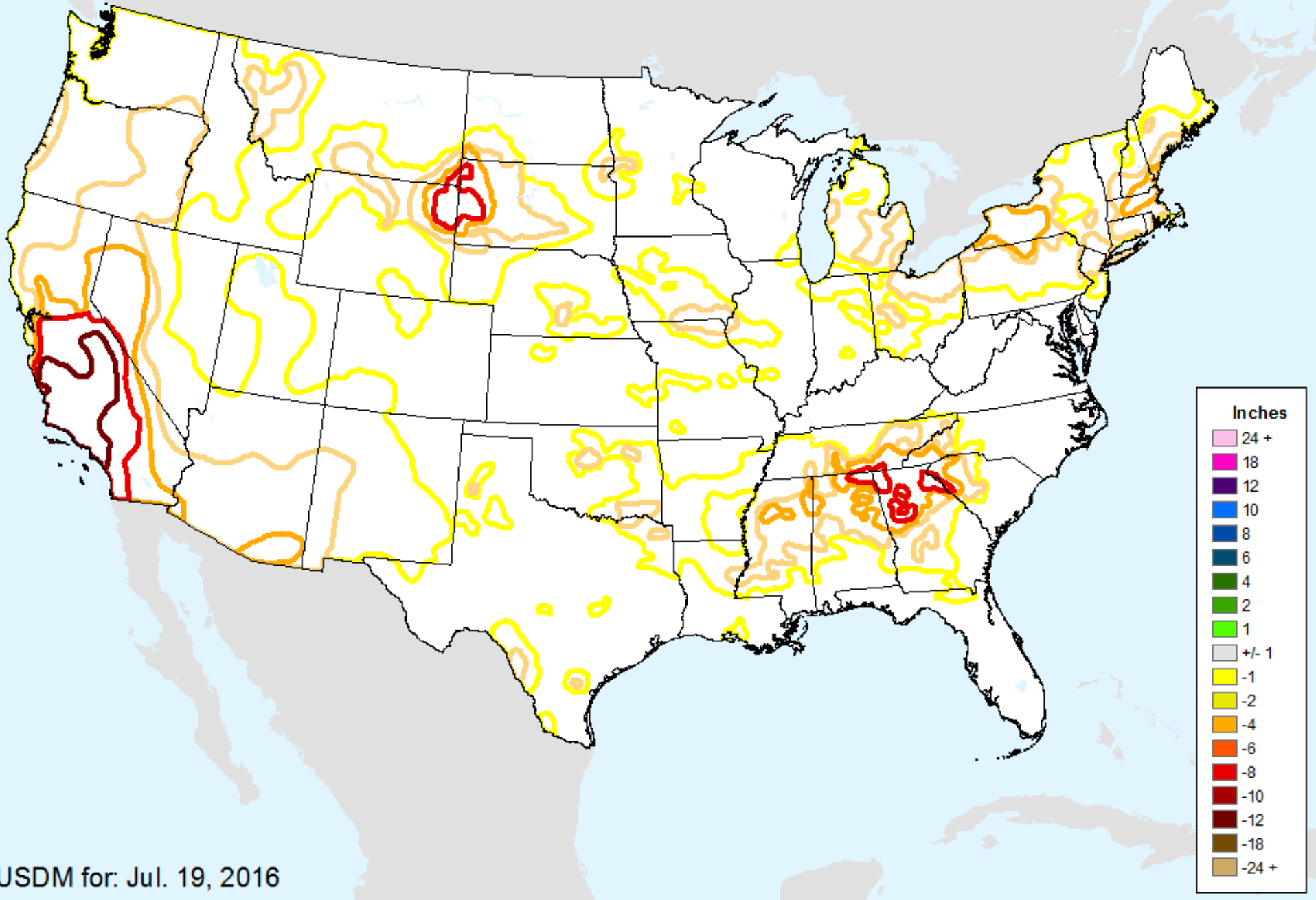
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS 180-Day Precip Departure

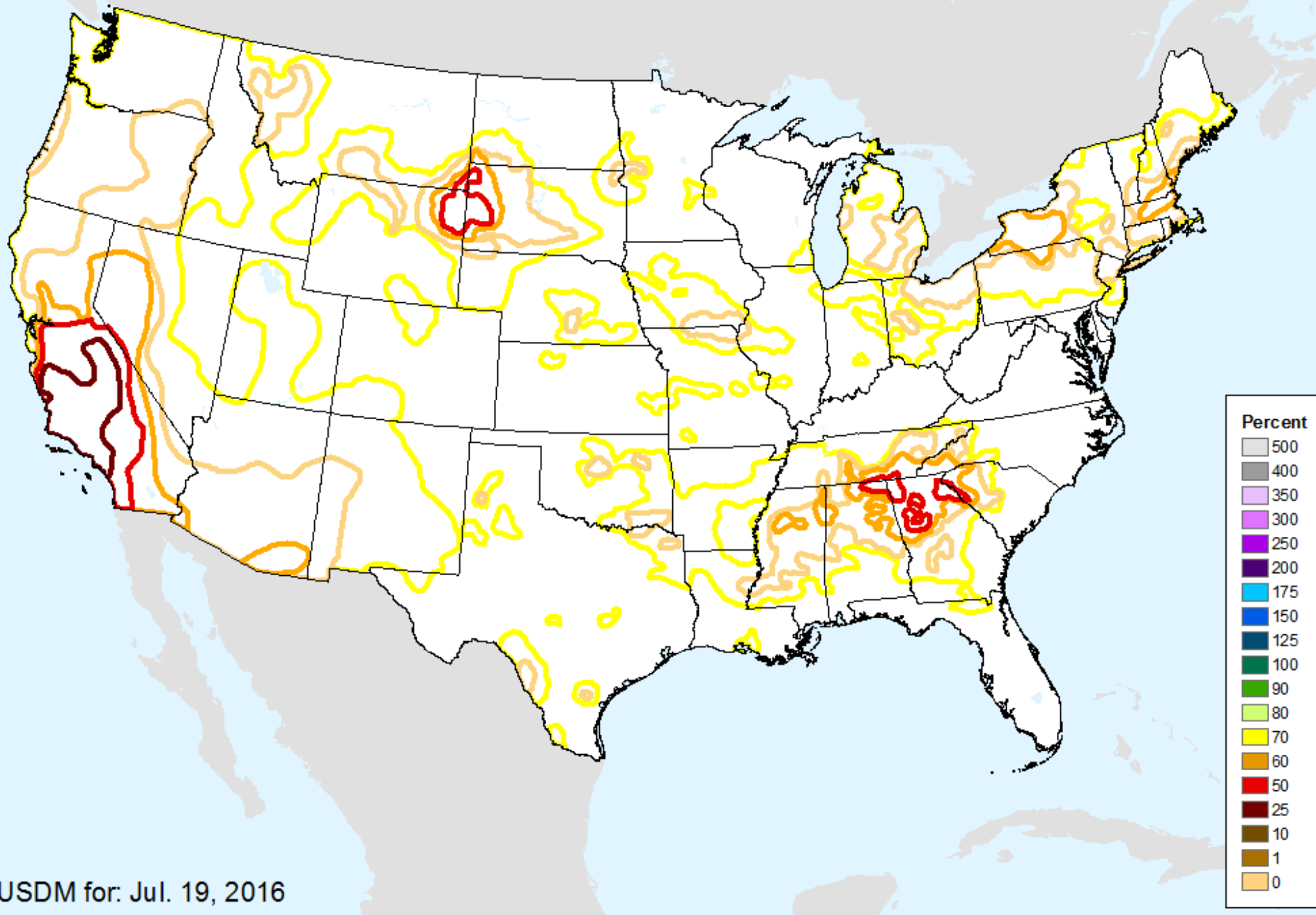
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS 180-Day Pct of Normal Pcp

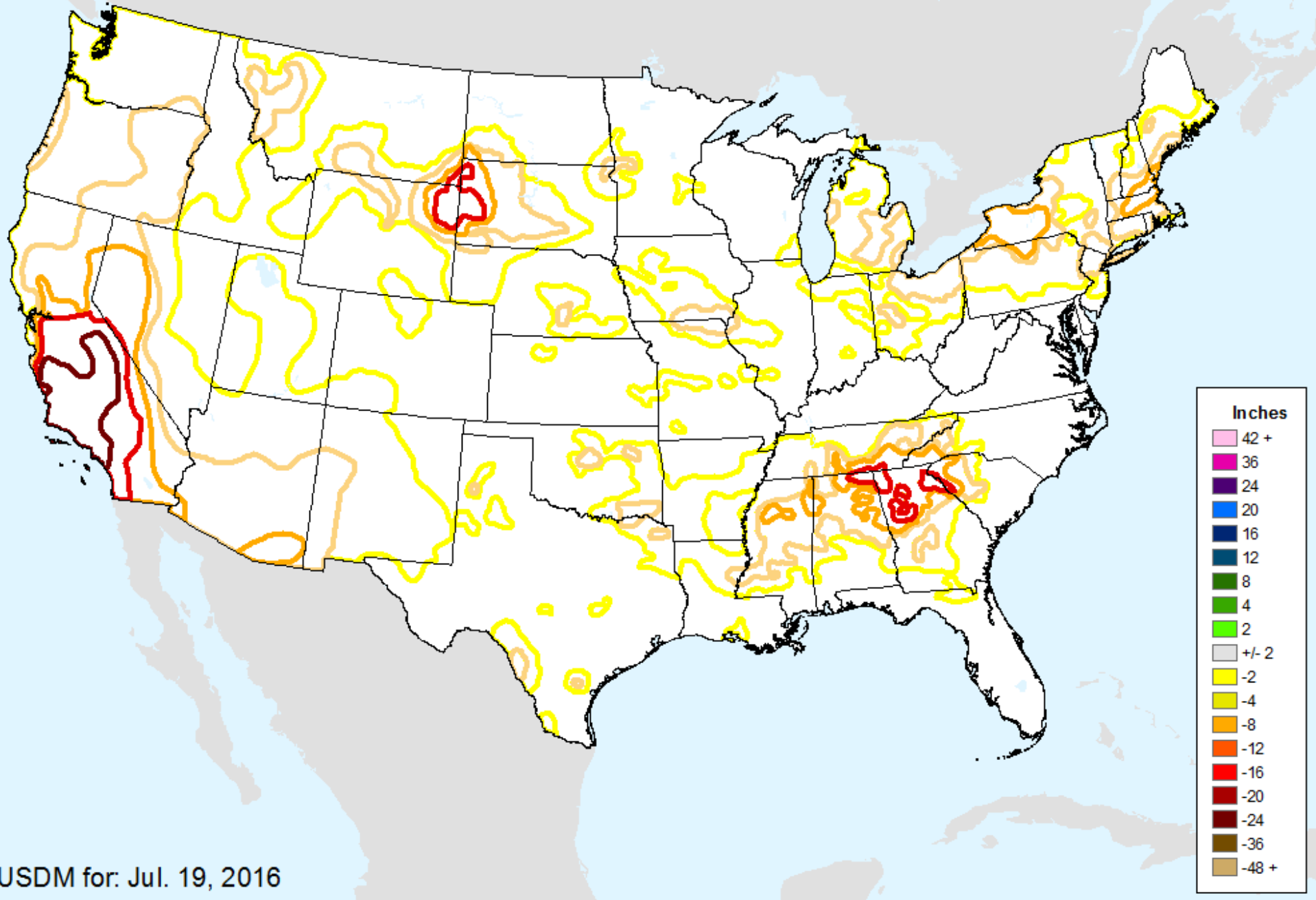
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS Water-Year Precip Departure

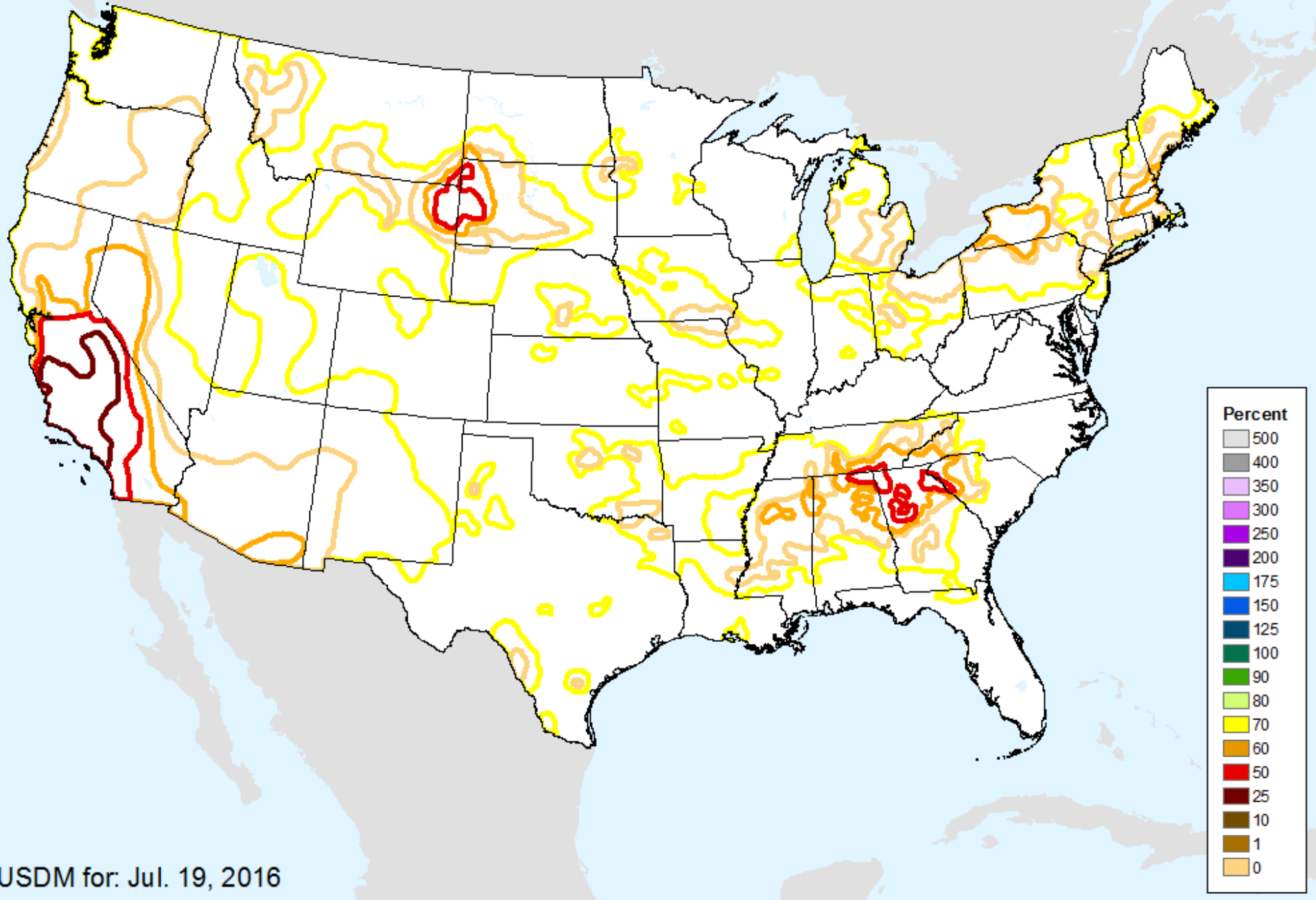
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS Water-Year Pct of Normal Pcp

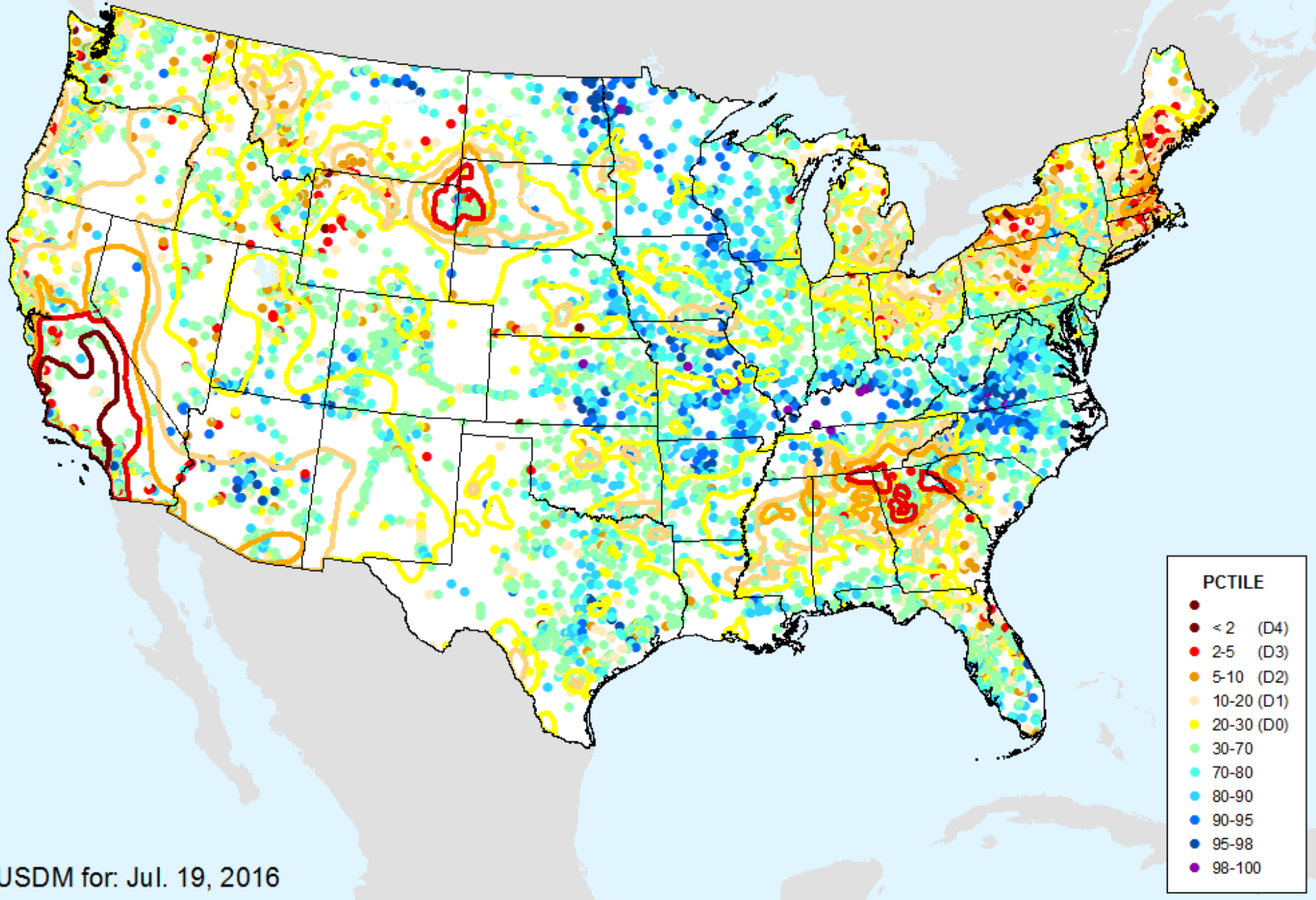
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

USGS 7-Day Avg Streamflow

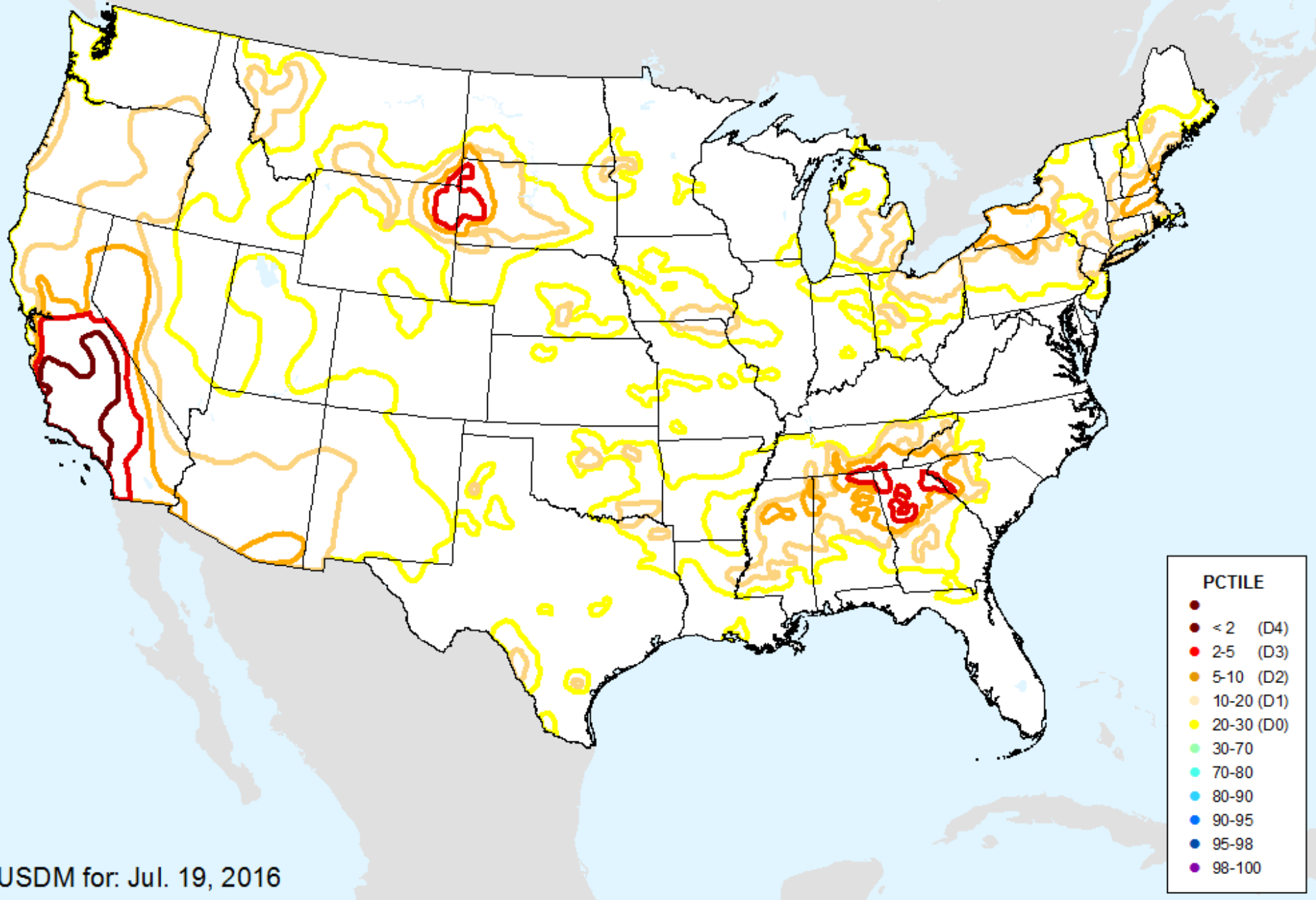
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

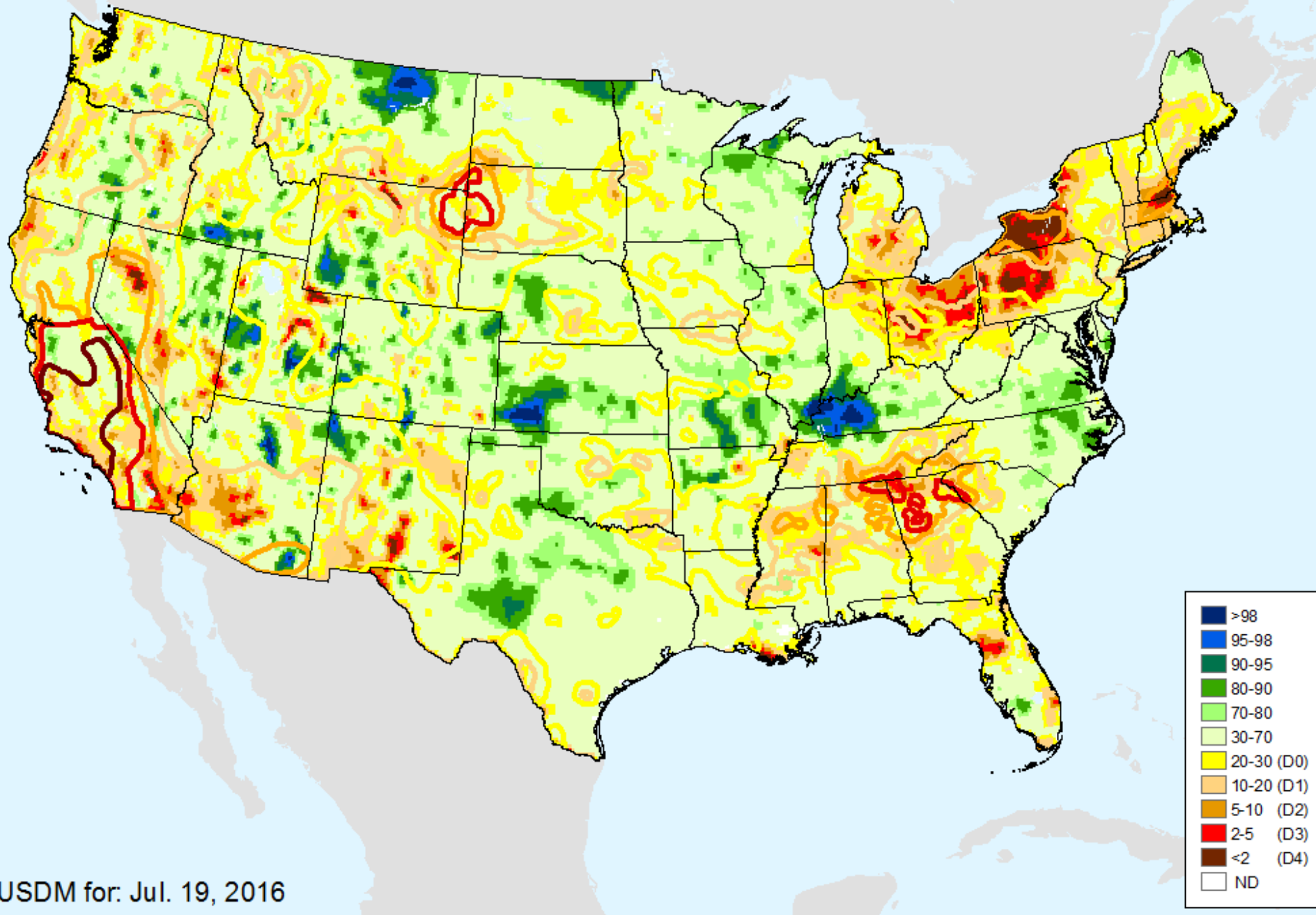
USGS 28-Day Avg Streamflow

As of: Wednesday, August 10, 2016



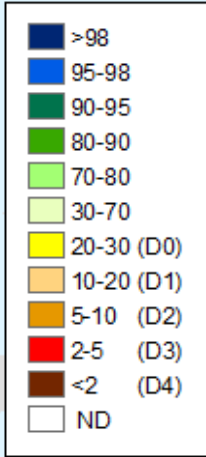
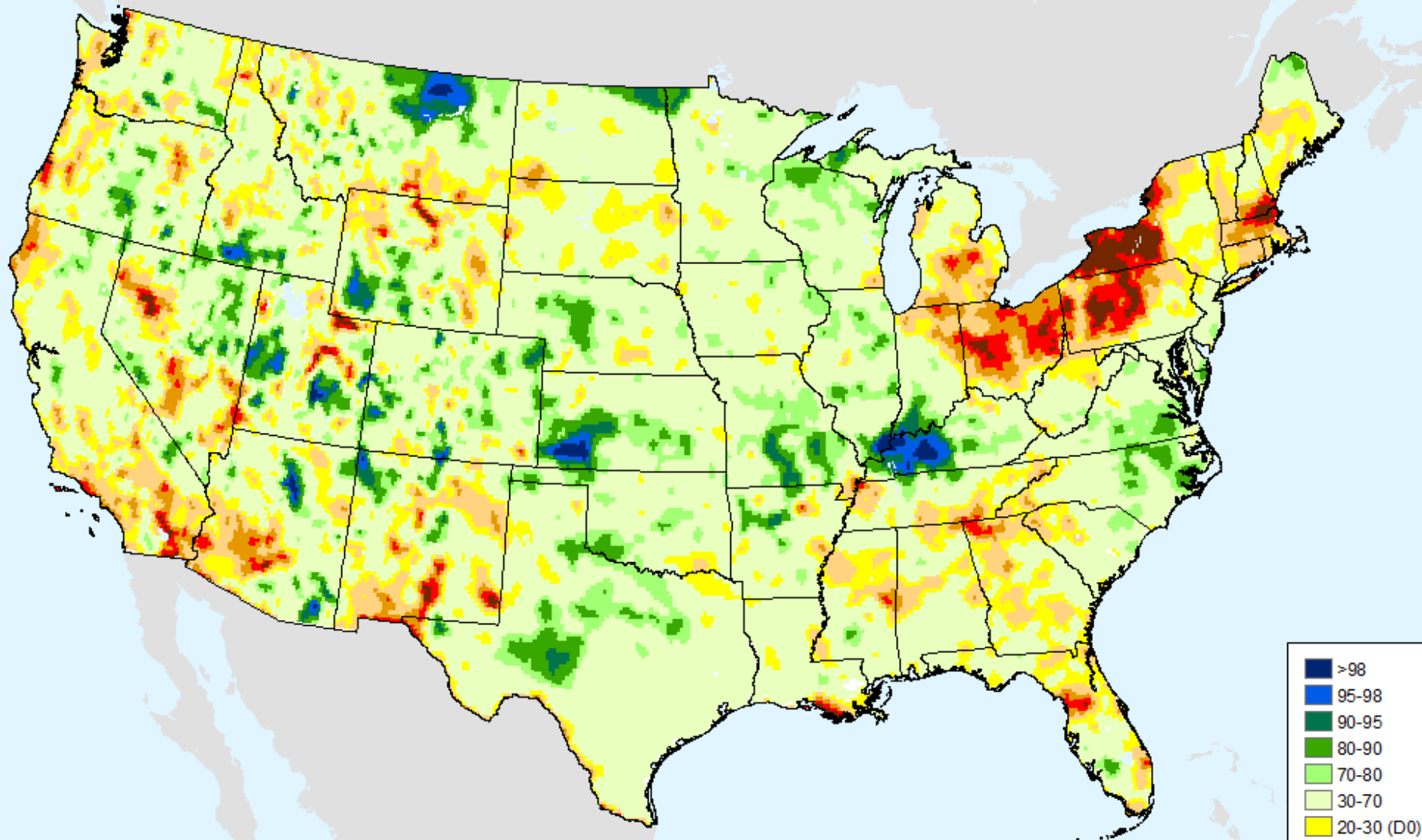
NLDAS Top 1m Soil Moisture

As of: Wednesday, August 10, 2016



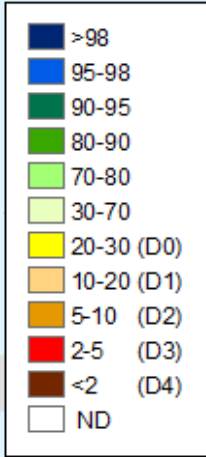
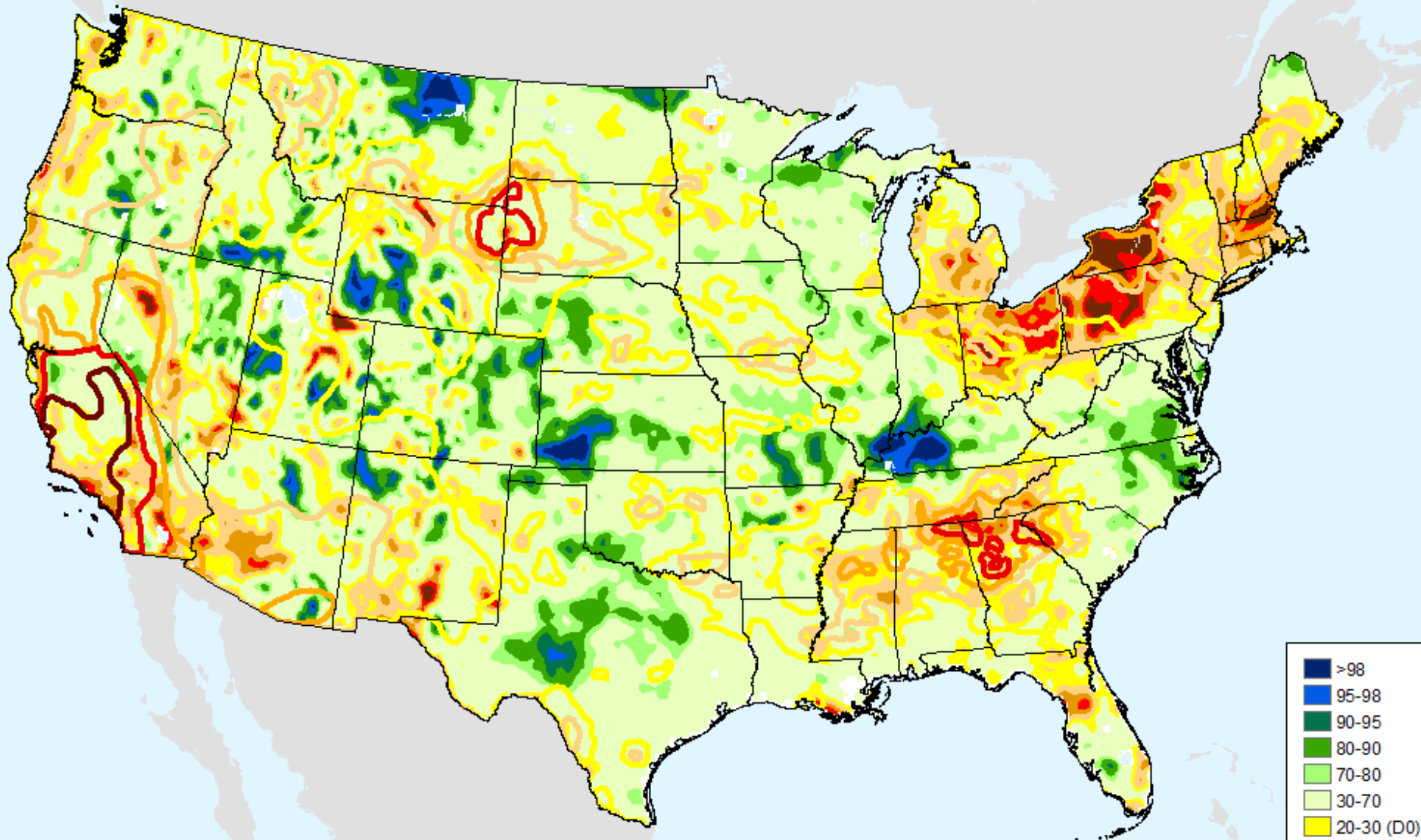
NLDAS Top 1m Soil Moisture

As of: Wednesday, August 10, 2016



NLDAS Total Column Soil Moisture

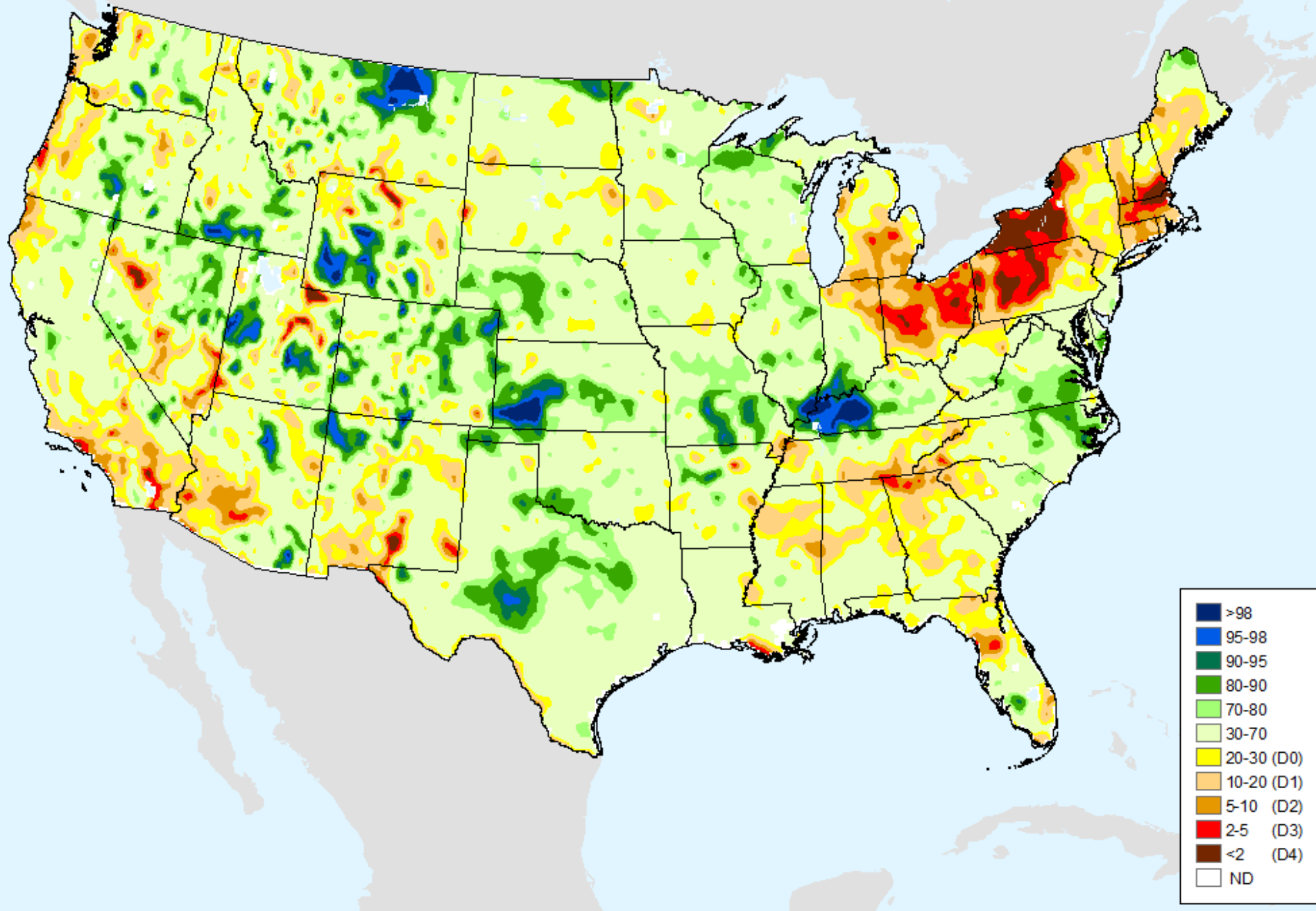
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

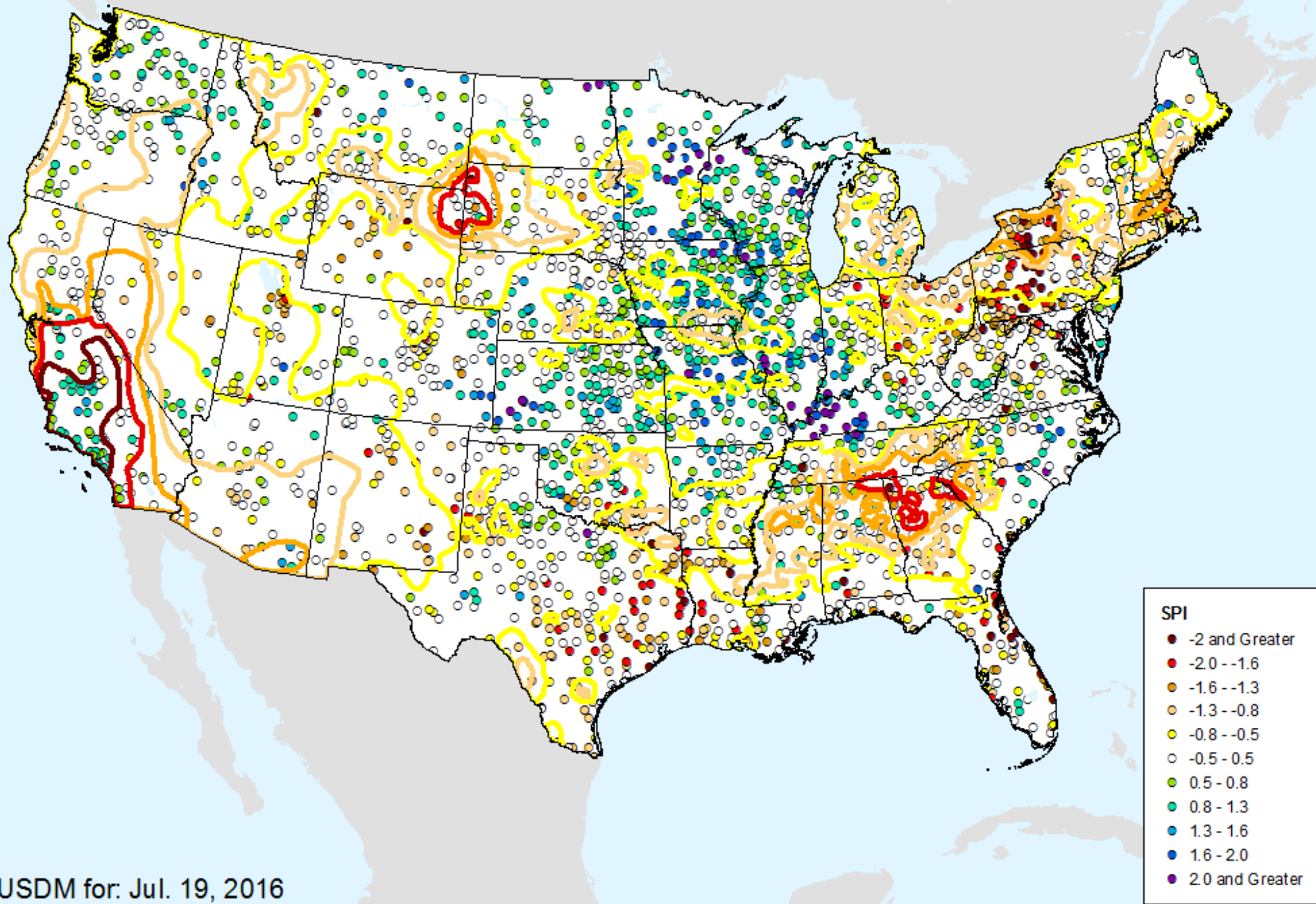
NLDAS Total Column Soil Moisture

As of: Wednesday, August 10, 2016



HPRCC 1-month SPI

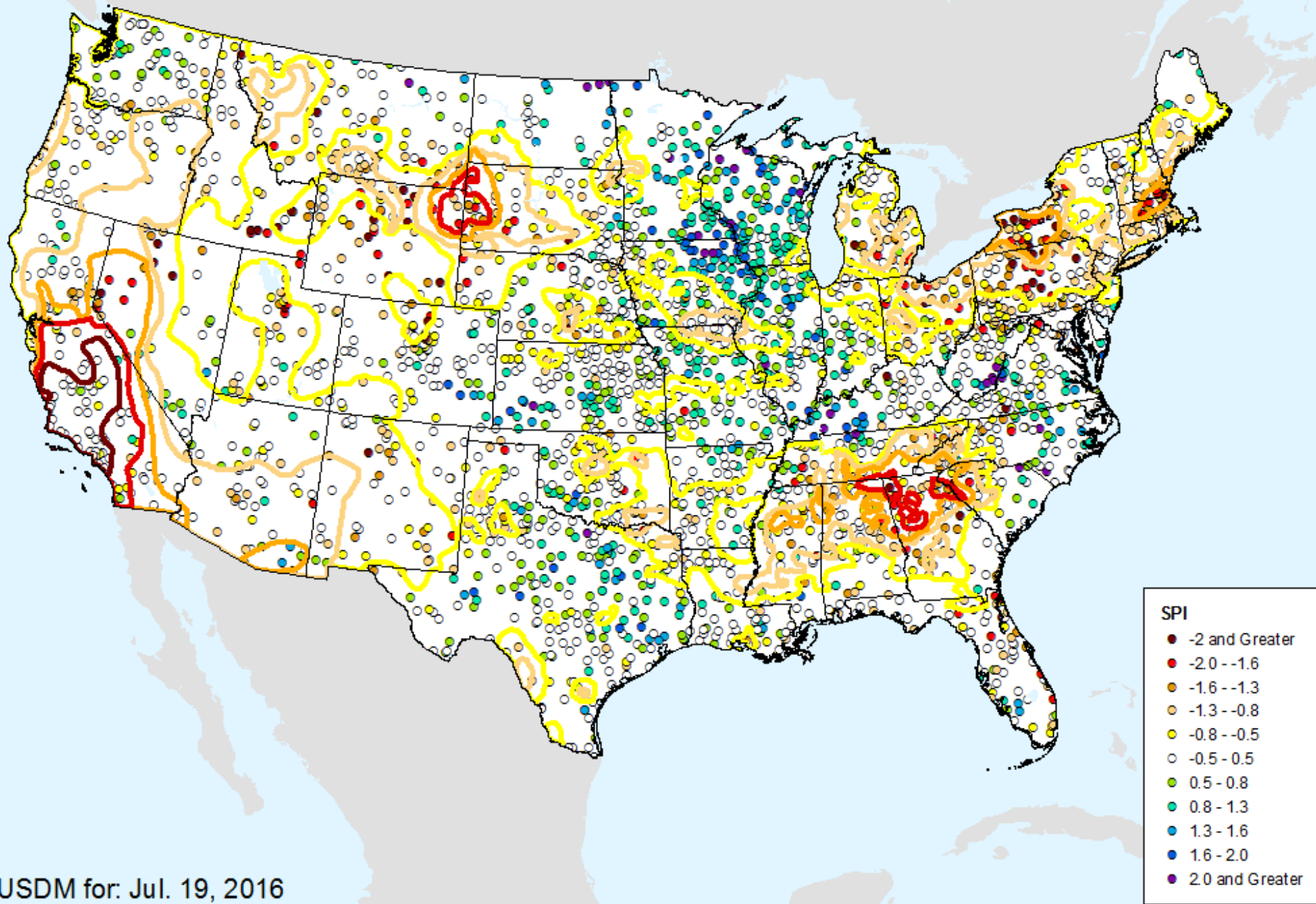
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

HPRCC 2-month SPI

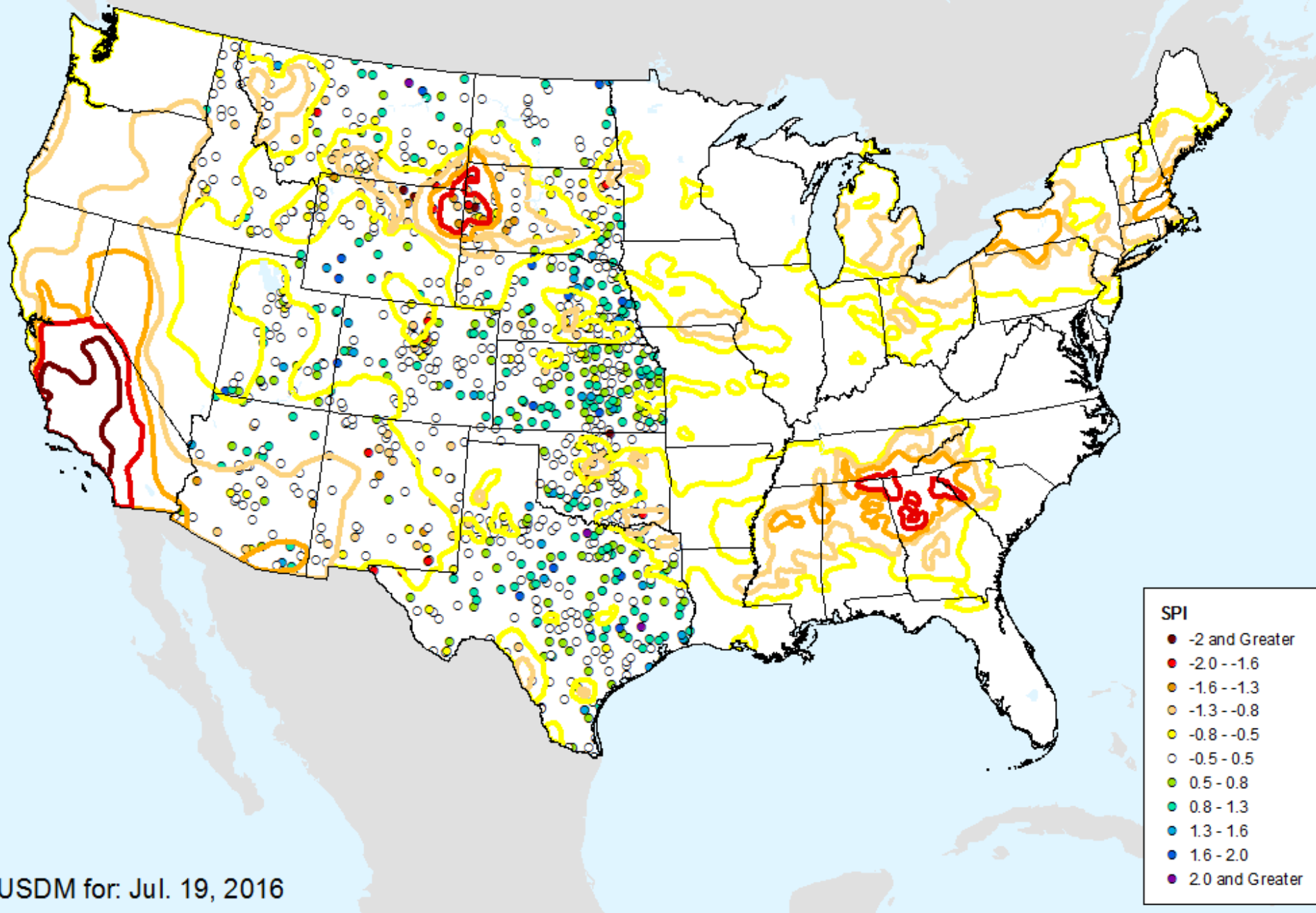
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

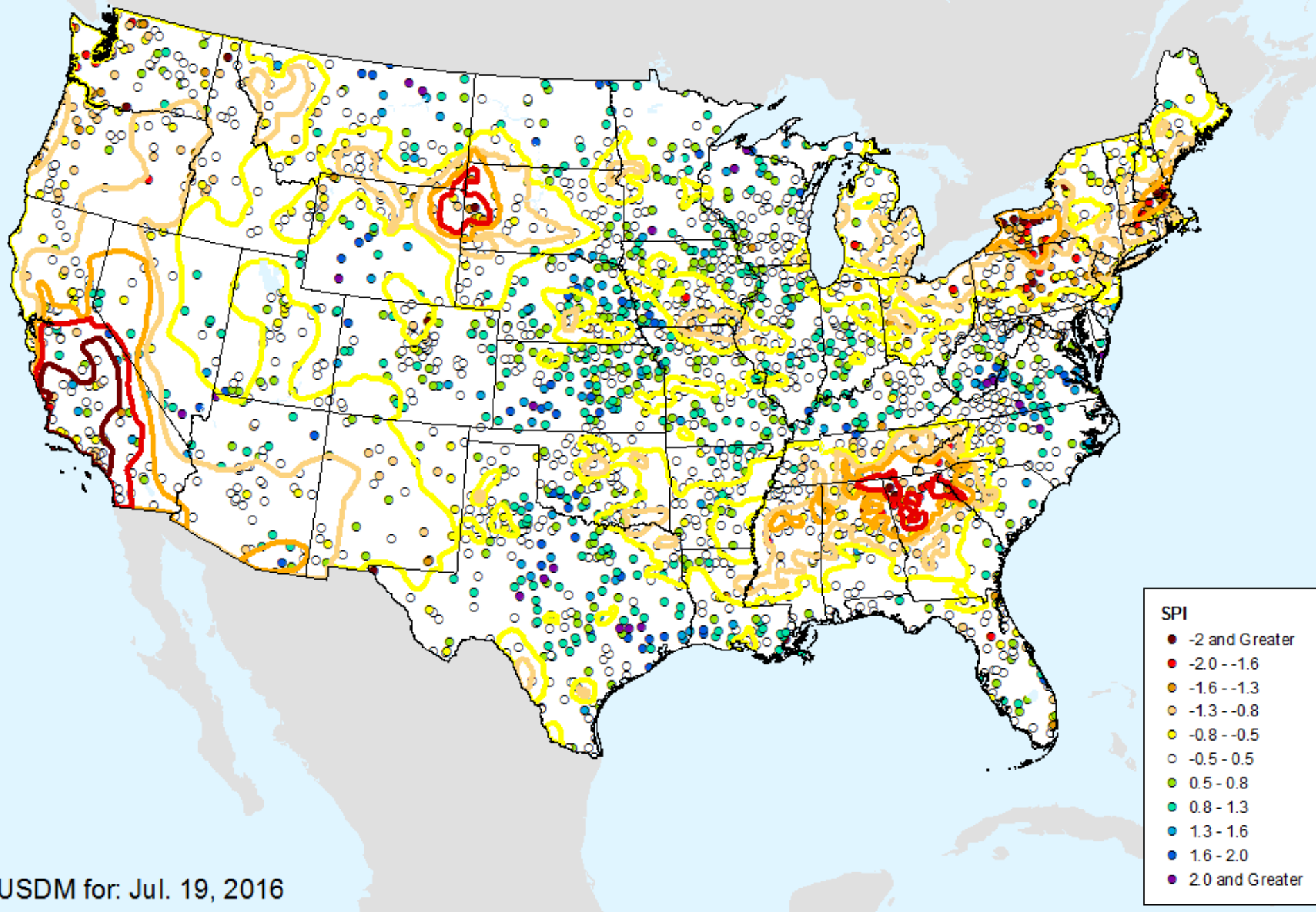
HPRCC 3-month SPI

As of: Wednesday, August 10, 2016



HPRCC 4-month SPI

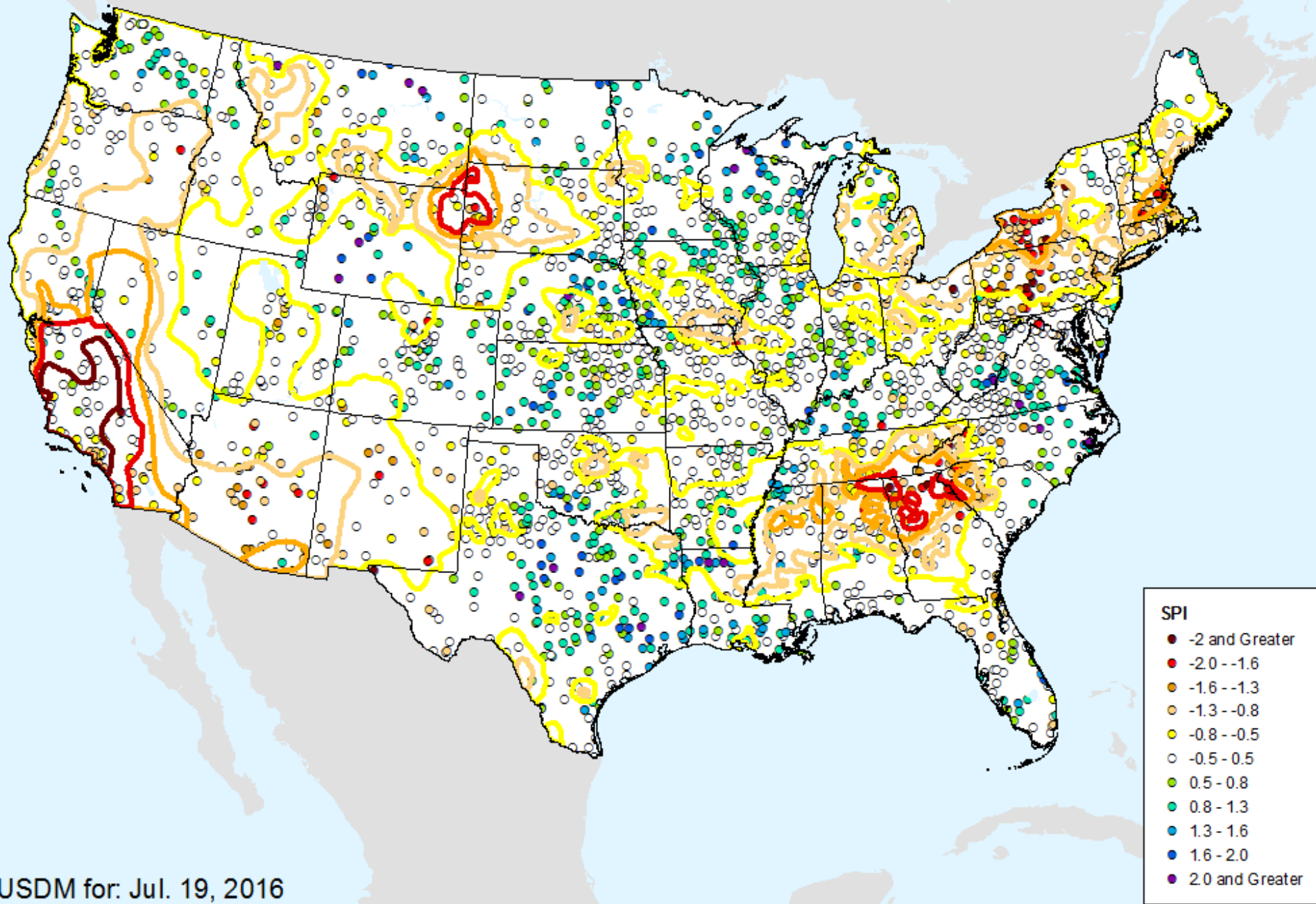
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

HPRCC 6-month SPI

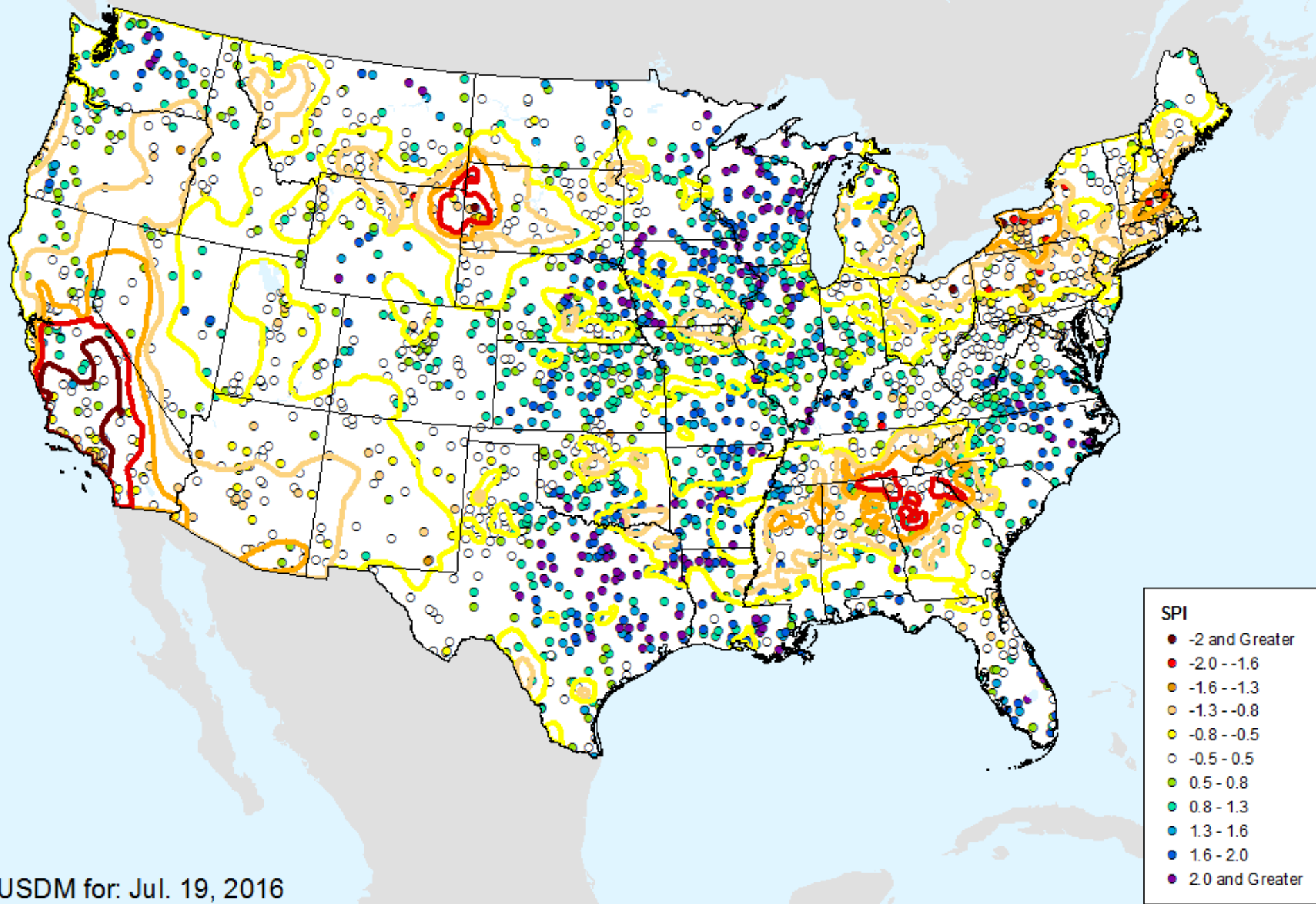
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

HPRCC 9-month SPI

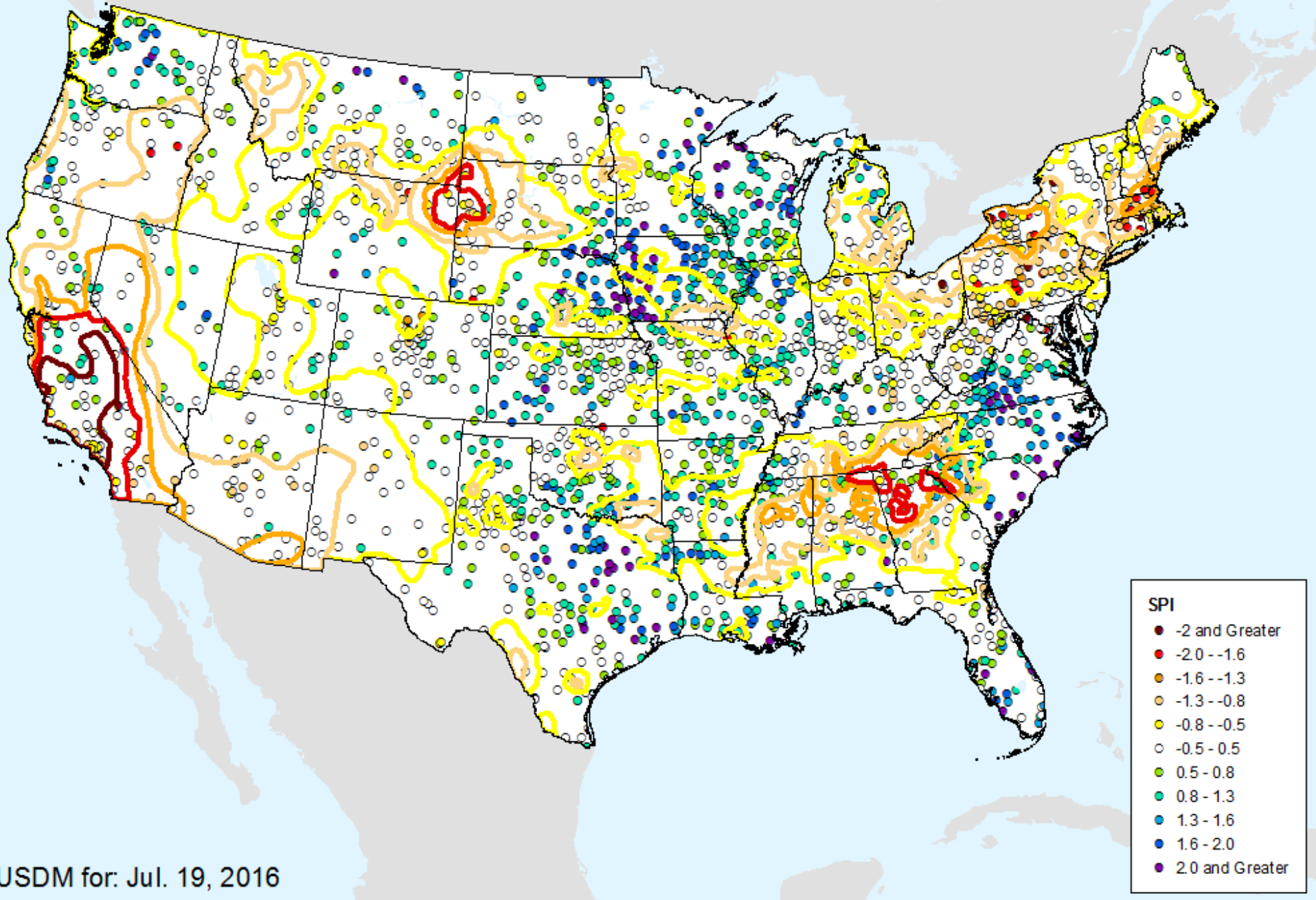
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

HPRCC 12-month SPI

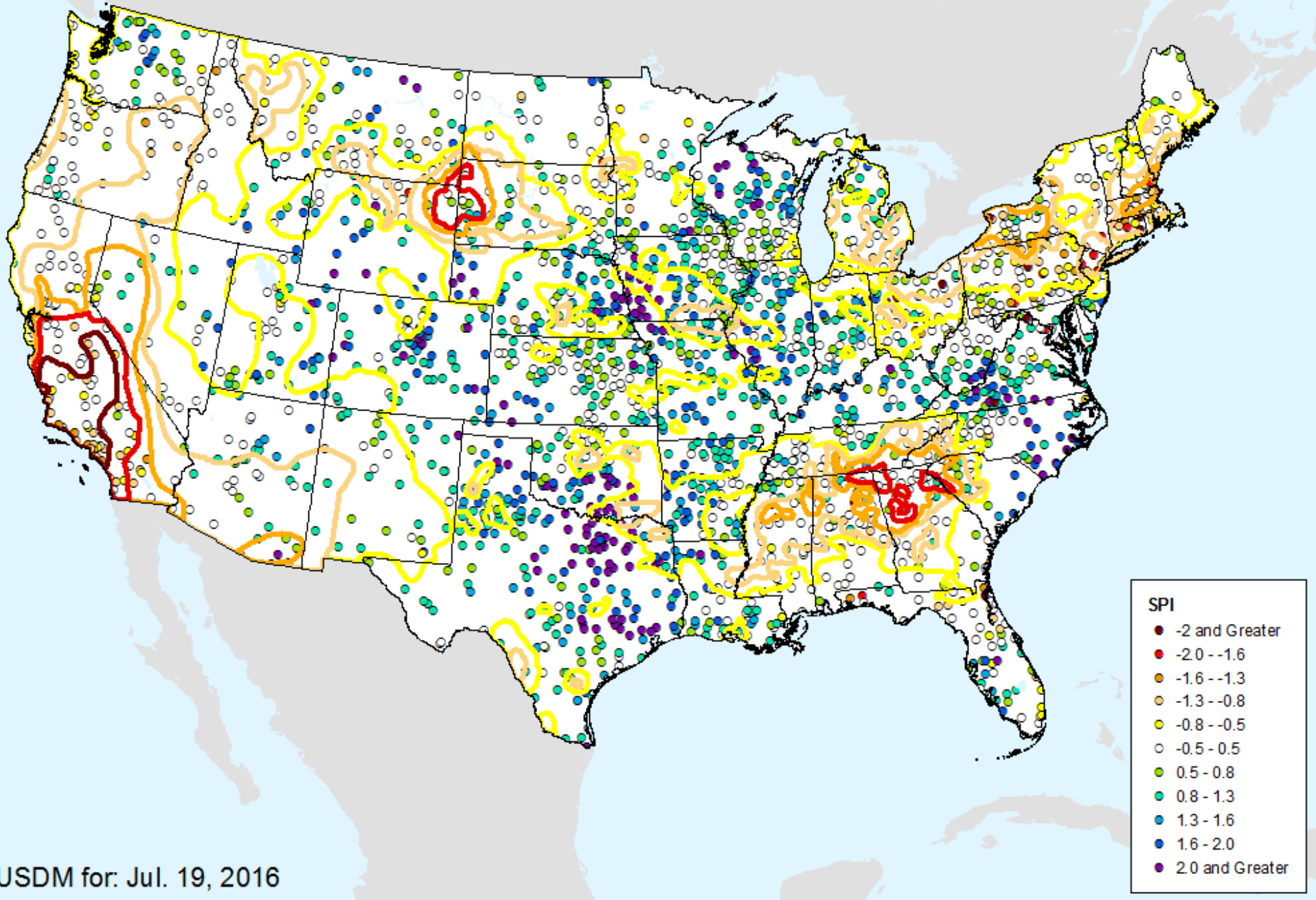
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

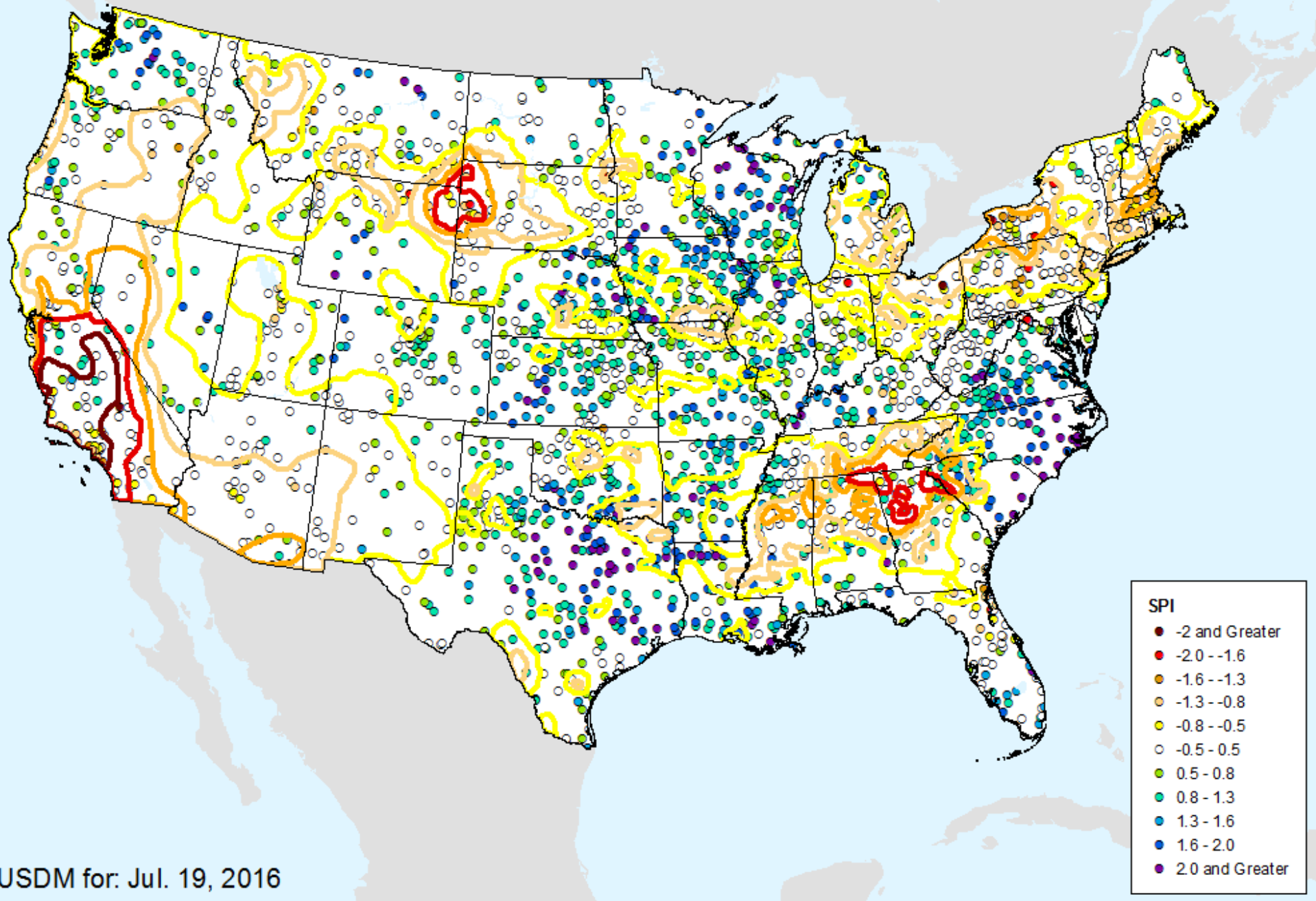
HPRCC 24-month SPI

As of: Wednesday, August 10, 2016



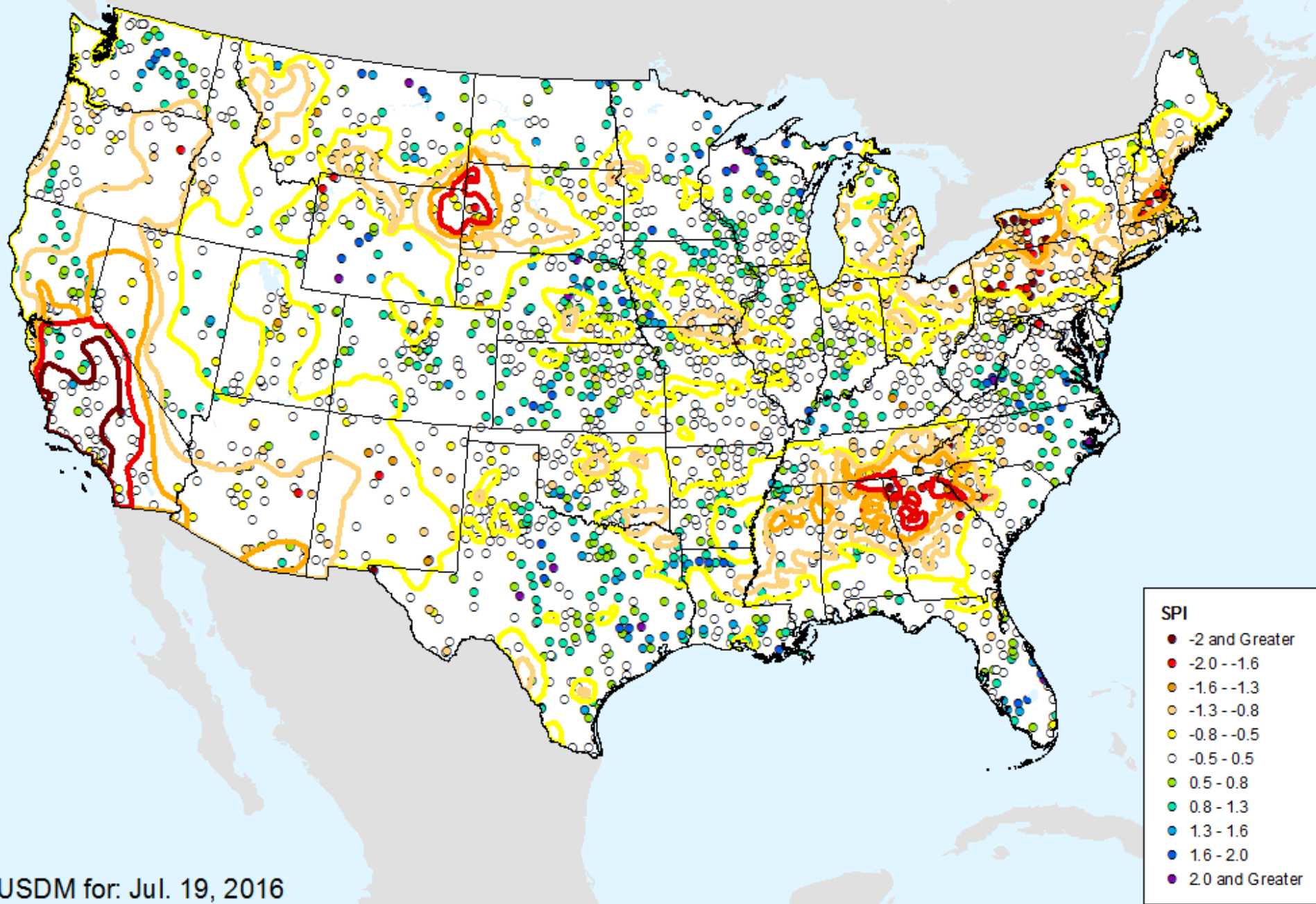
HPRCC Water Year-to-date SPI

As of: Wednesday, August 10, 2016



HPRCC Year-to-date SPI

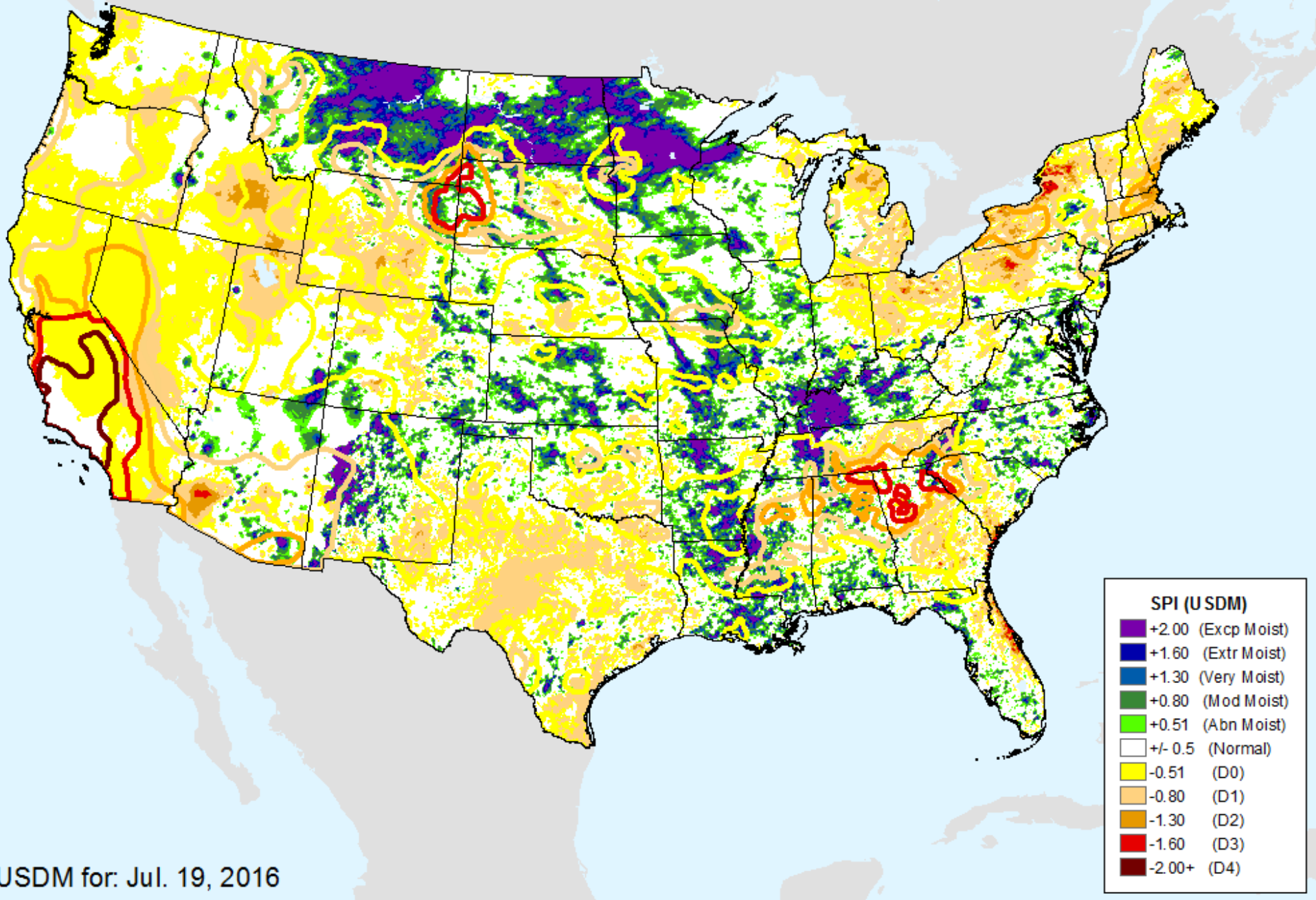
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

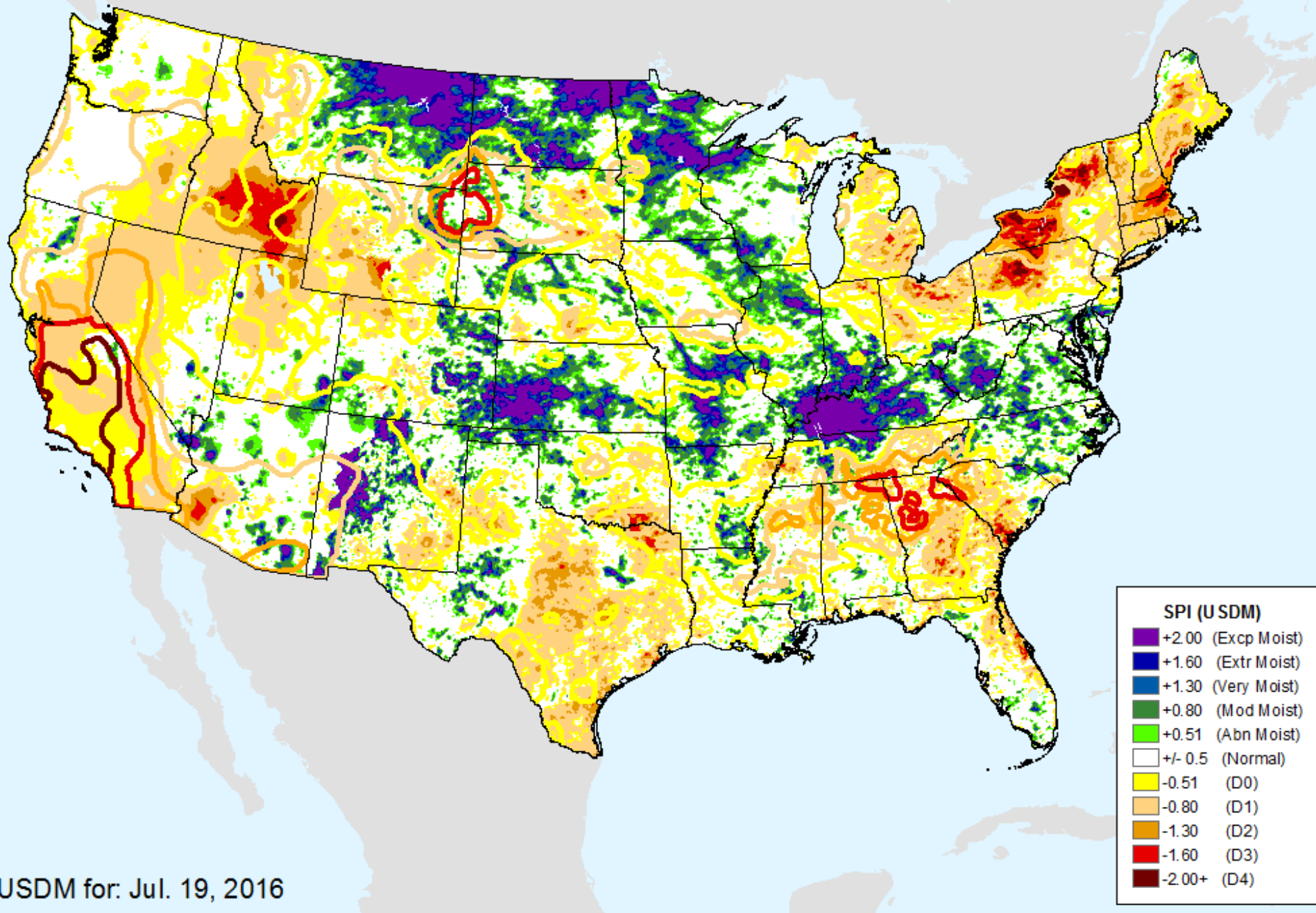
AHPS 1-month SPI

As of: Wednesday, August 10, 2016



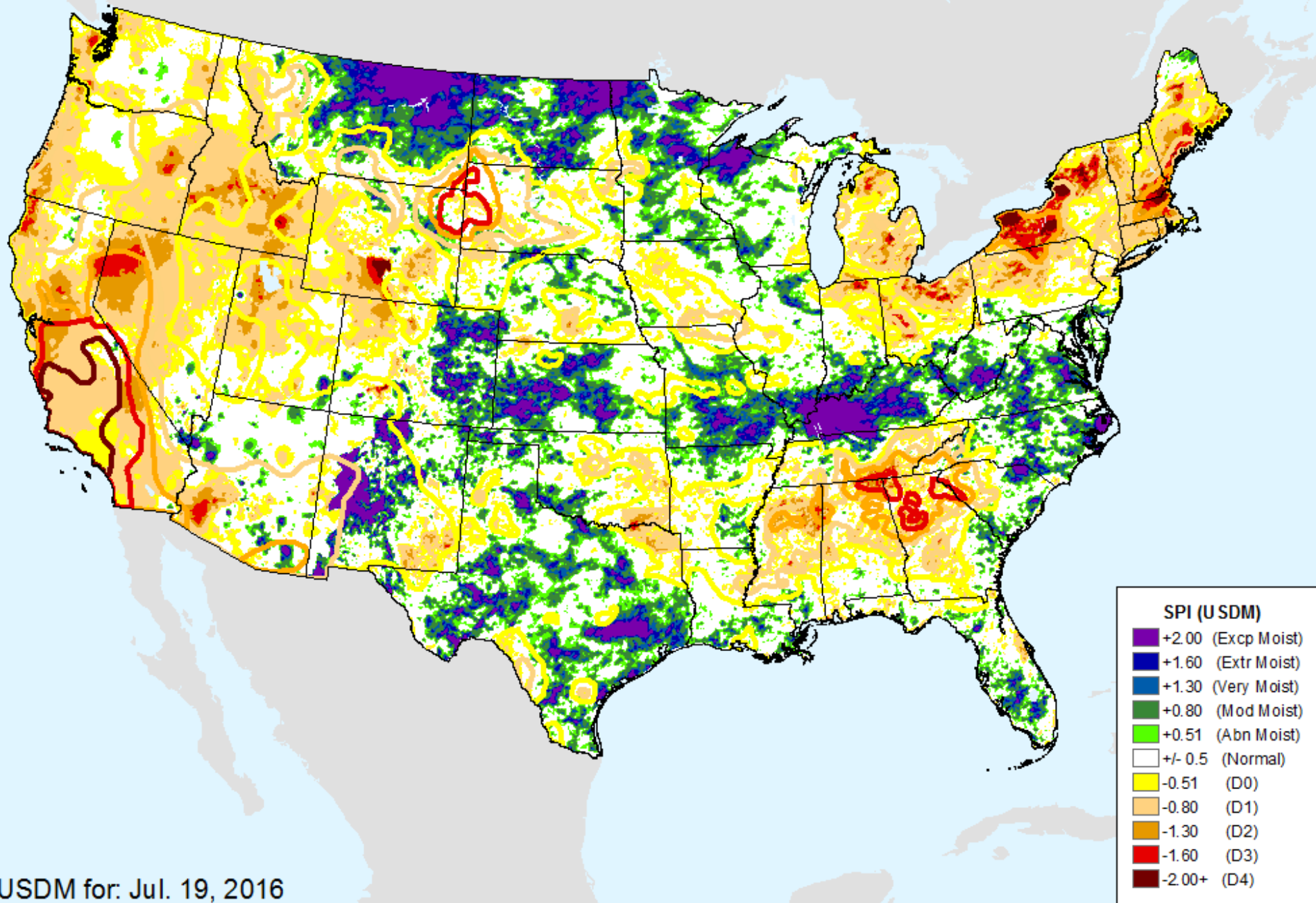
AHPS 2-month SPI

As of: Wednesday, August 10, 2016



AHPS 3-month SPI

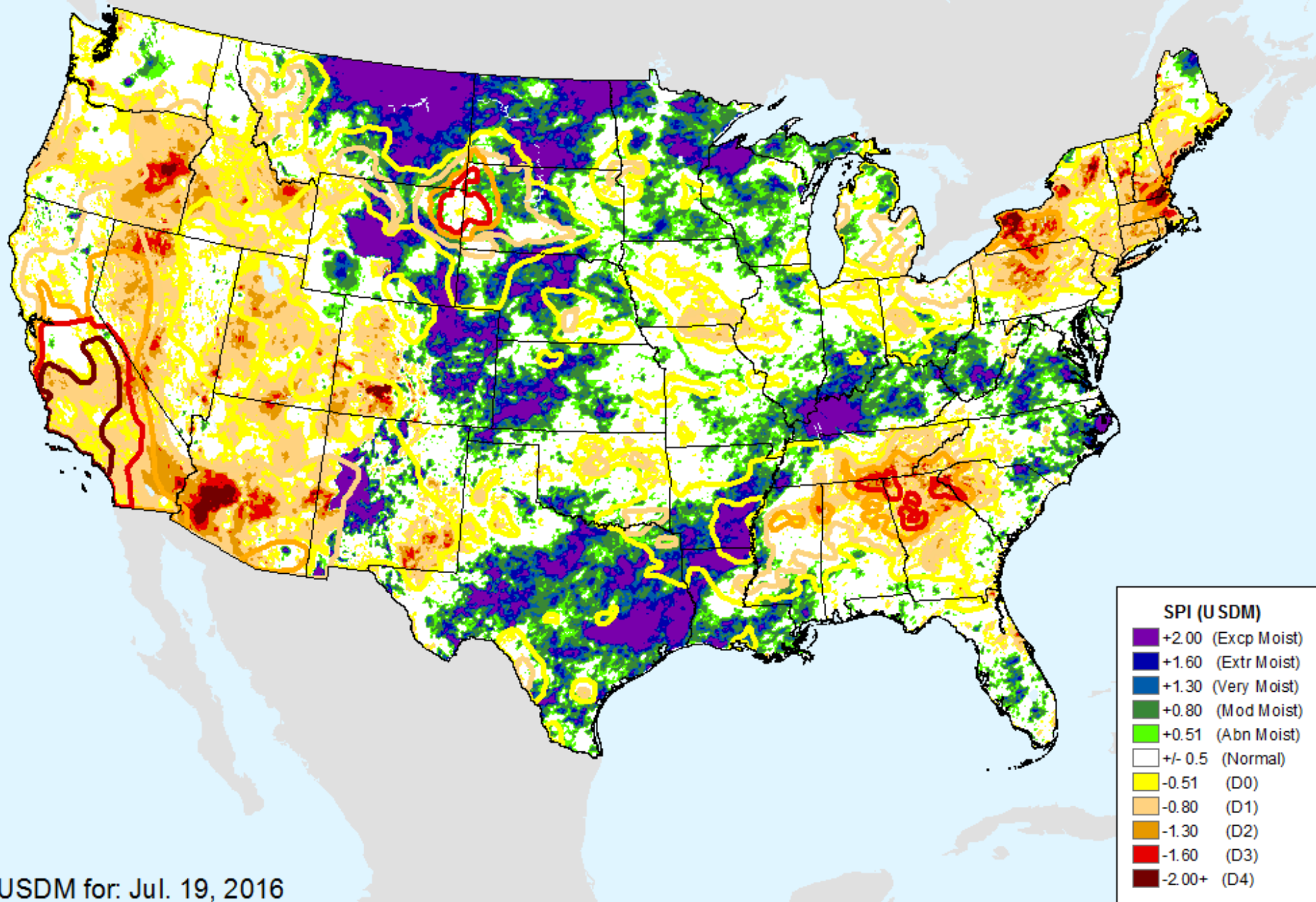
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

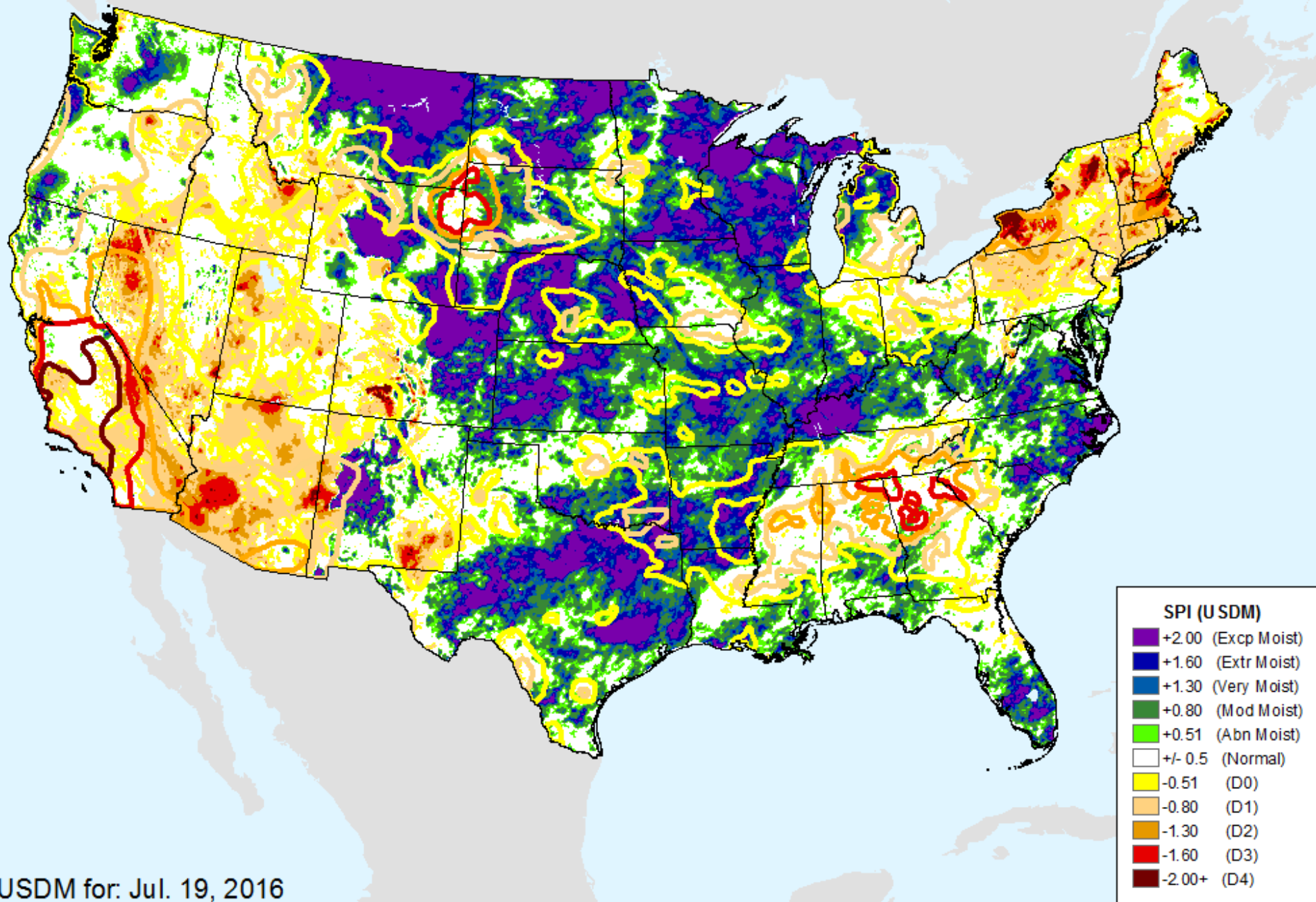
AHPS 6-month SPI

As of: Wednesday, August 10, 2016



AHPS 9-month SPI

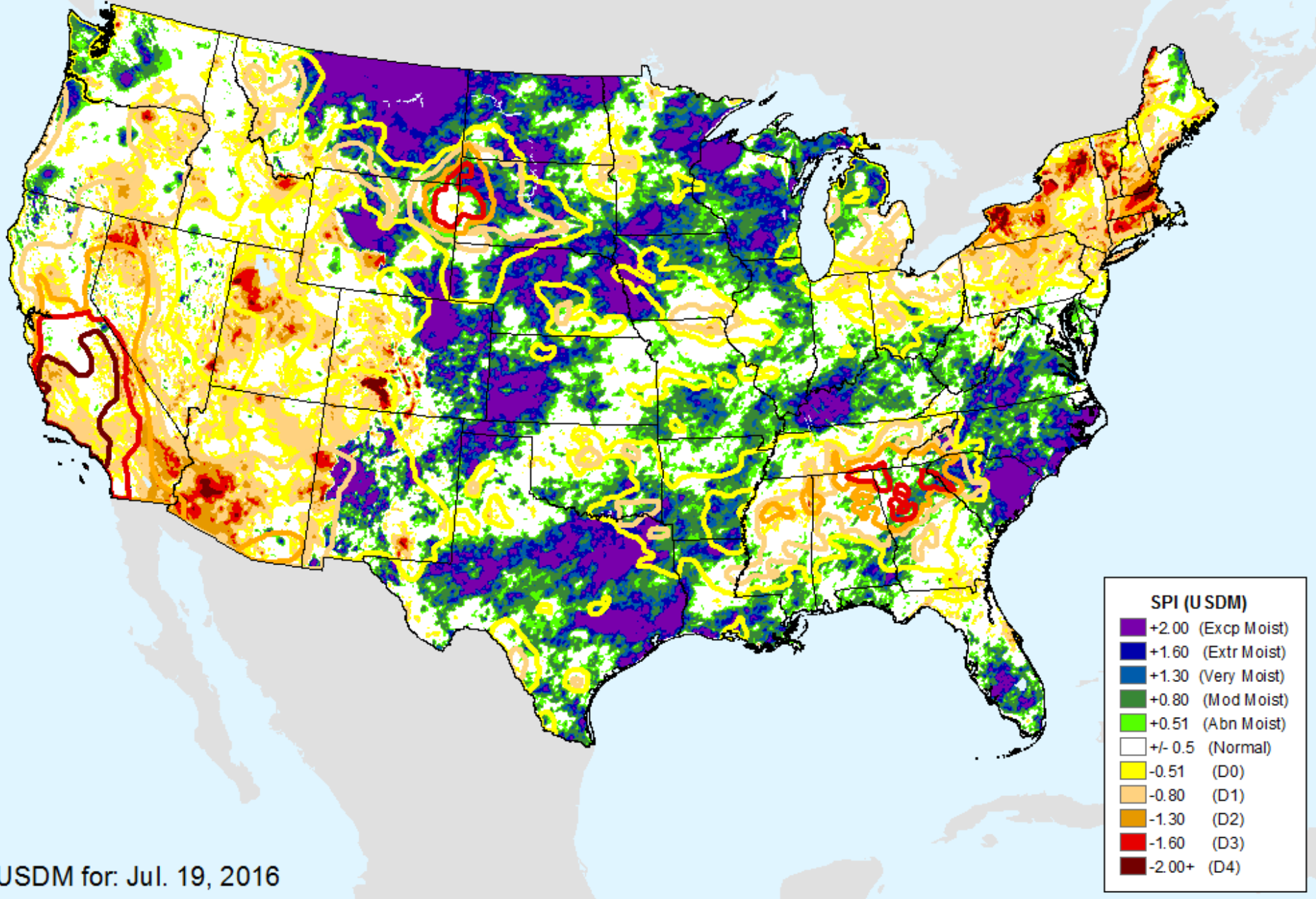
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

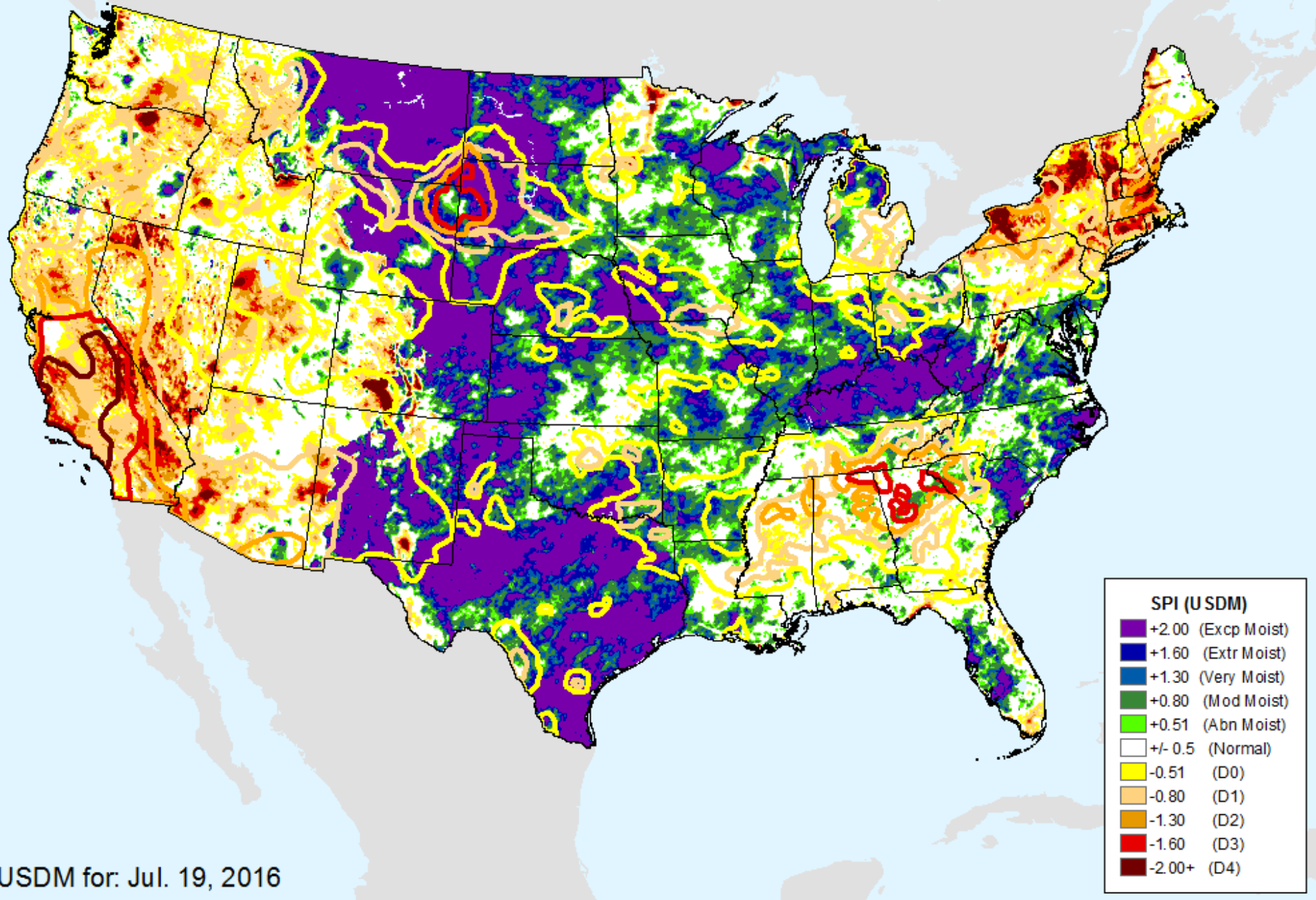
AHPS 12-month SPI

As of: Wednesday, August 10, 2016



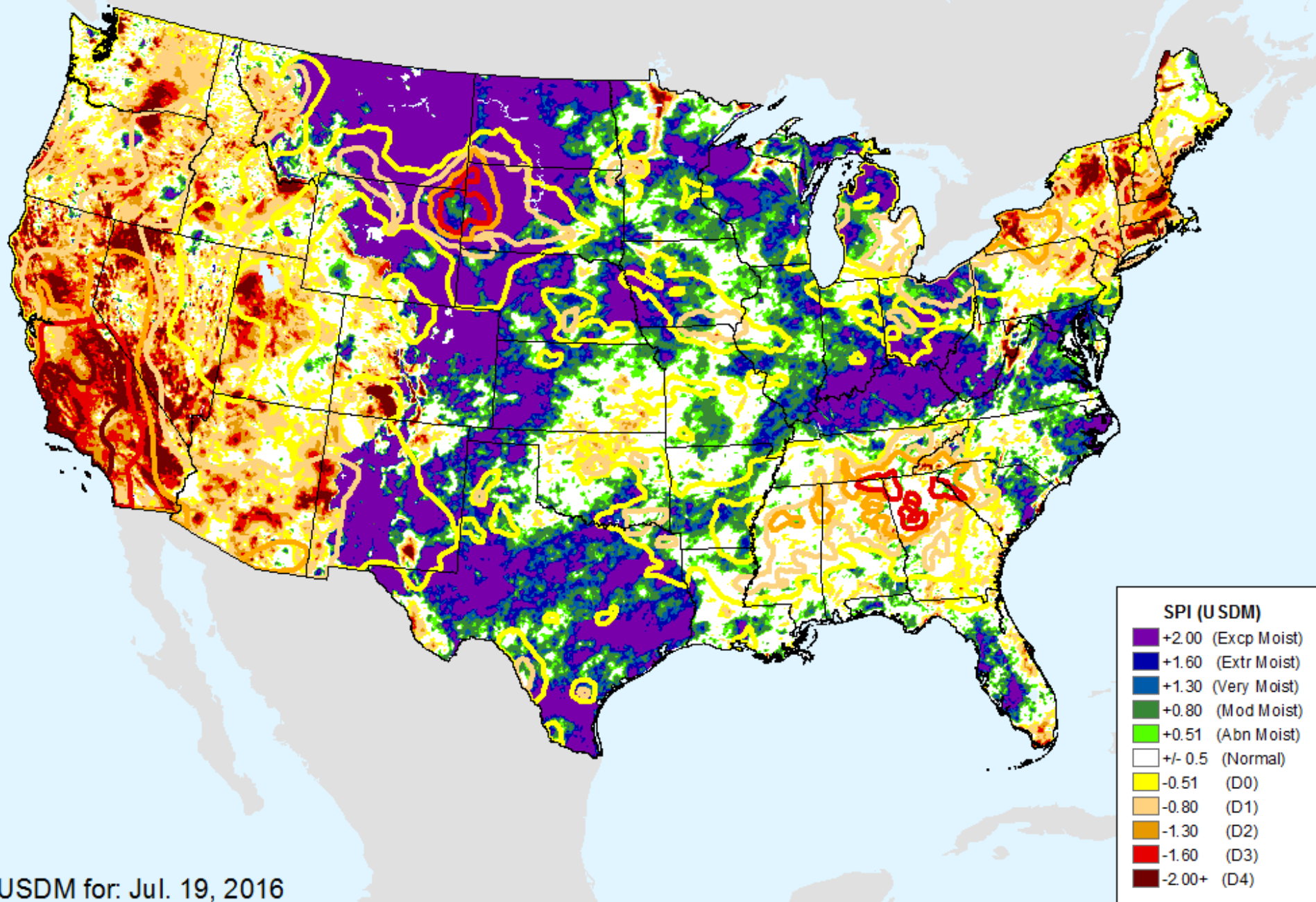
AHPS 24-month SPI

As of: Wednesday, August 10, 2016



AHPS 36-month SPI

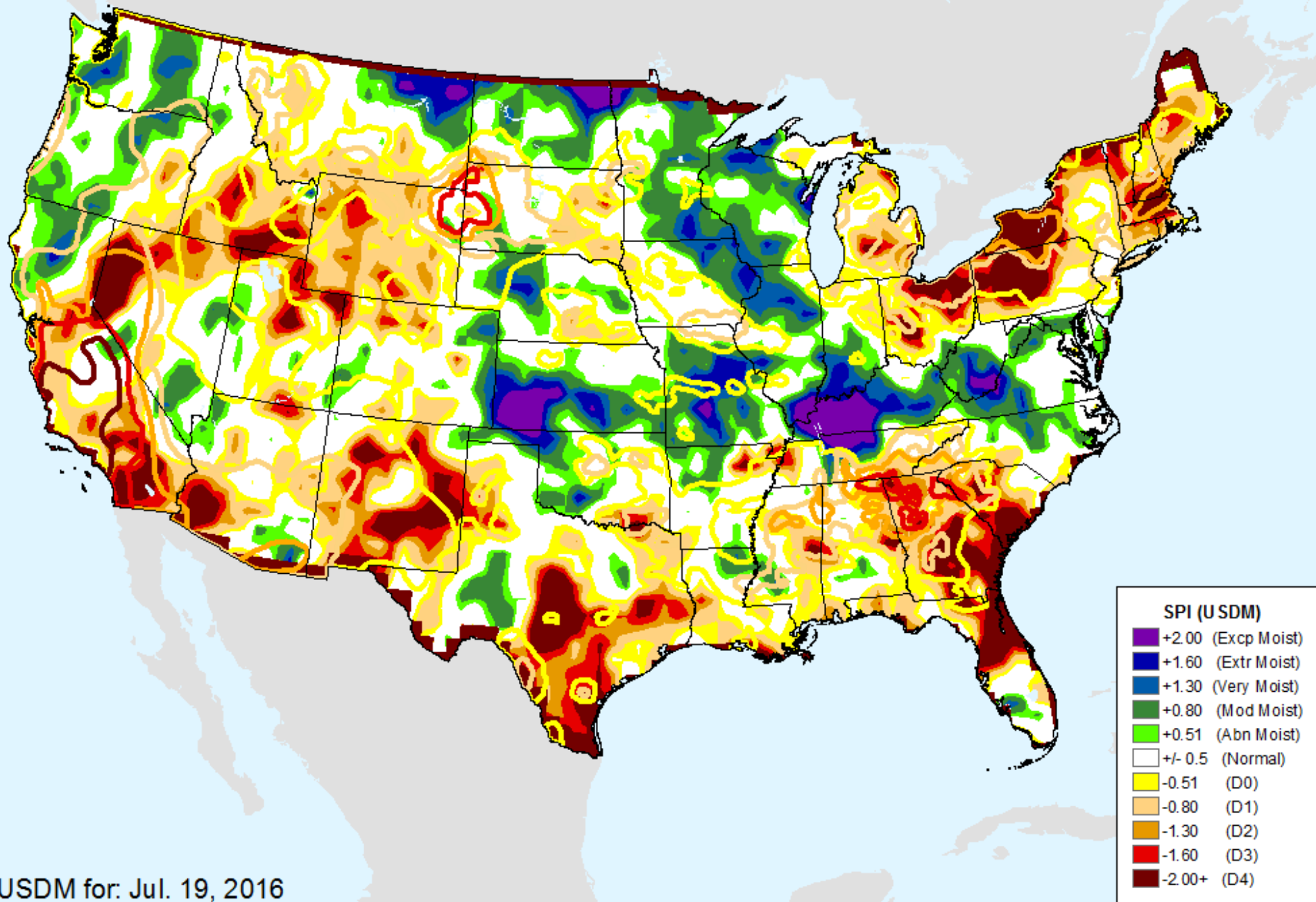
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

CPC 3-month SPI

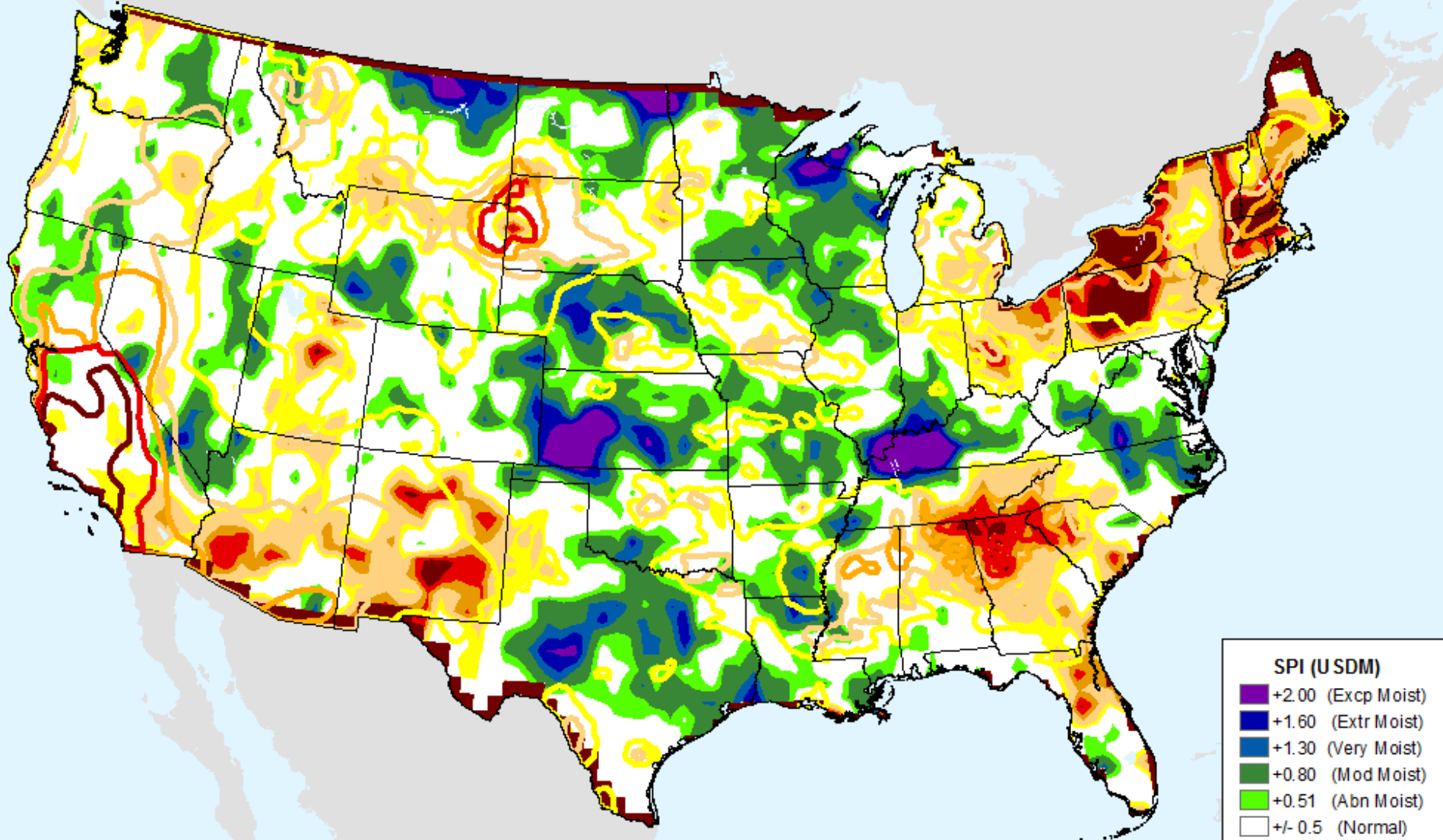
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

CPC 6-month SPI

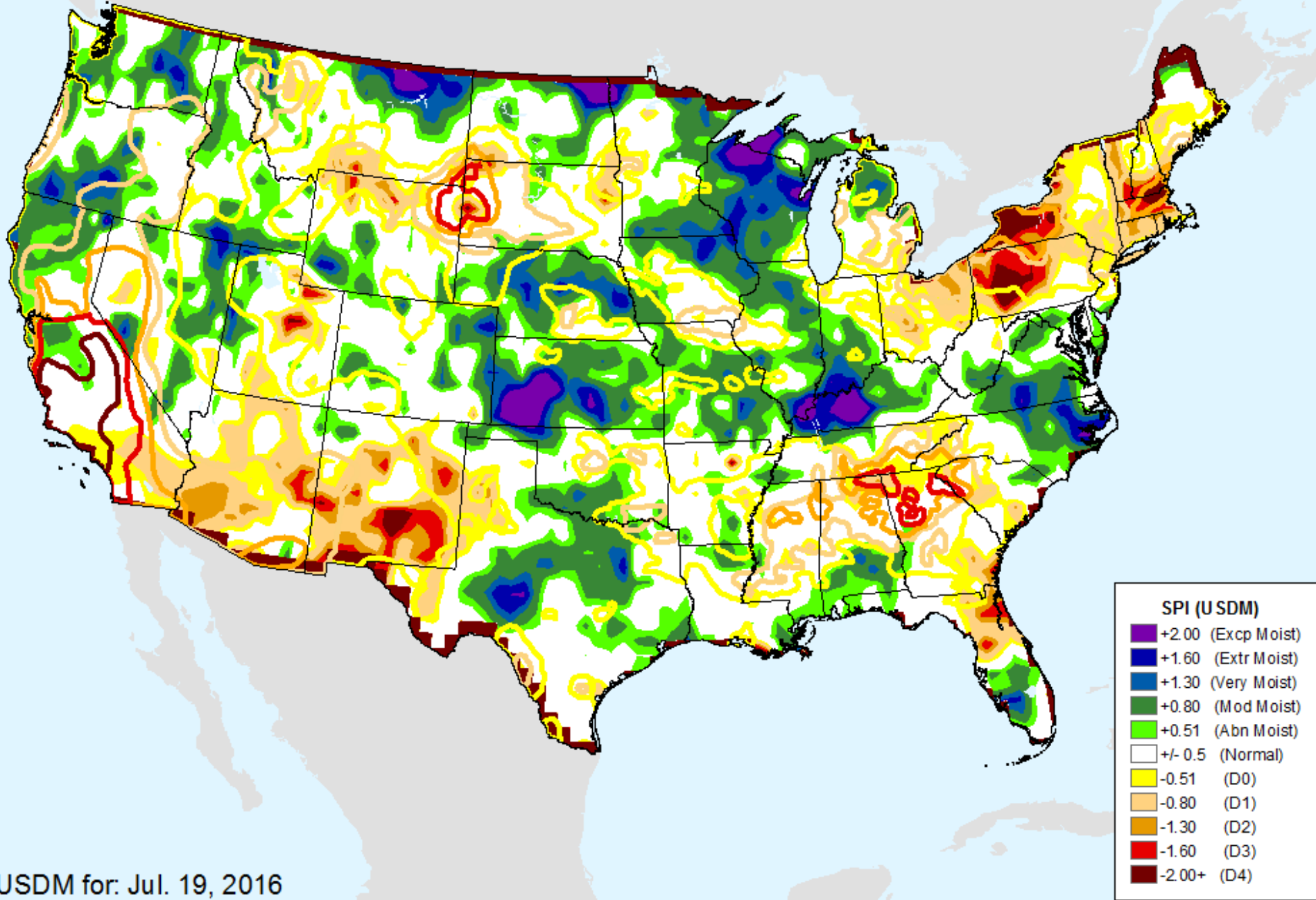
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

CPC 9-month SPI

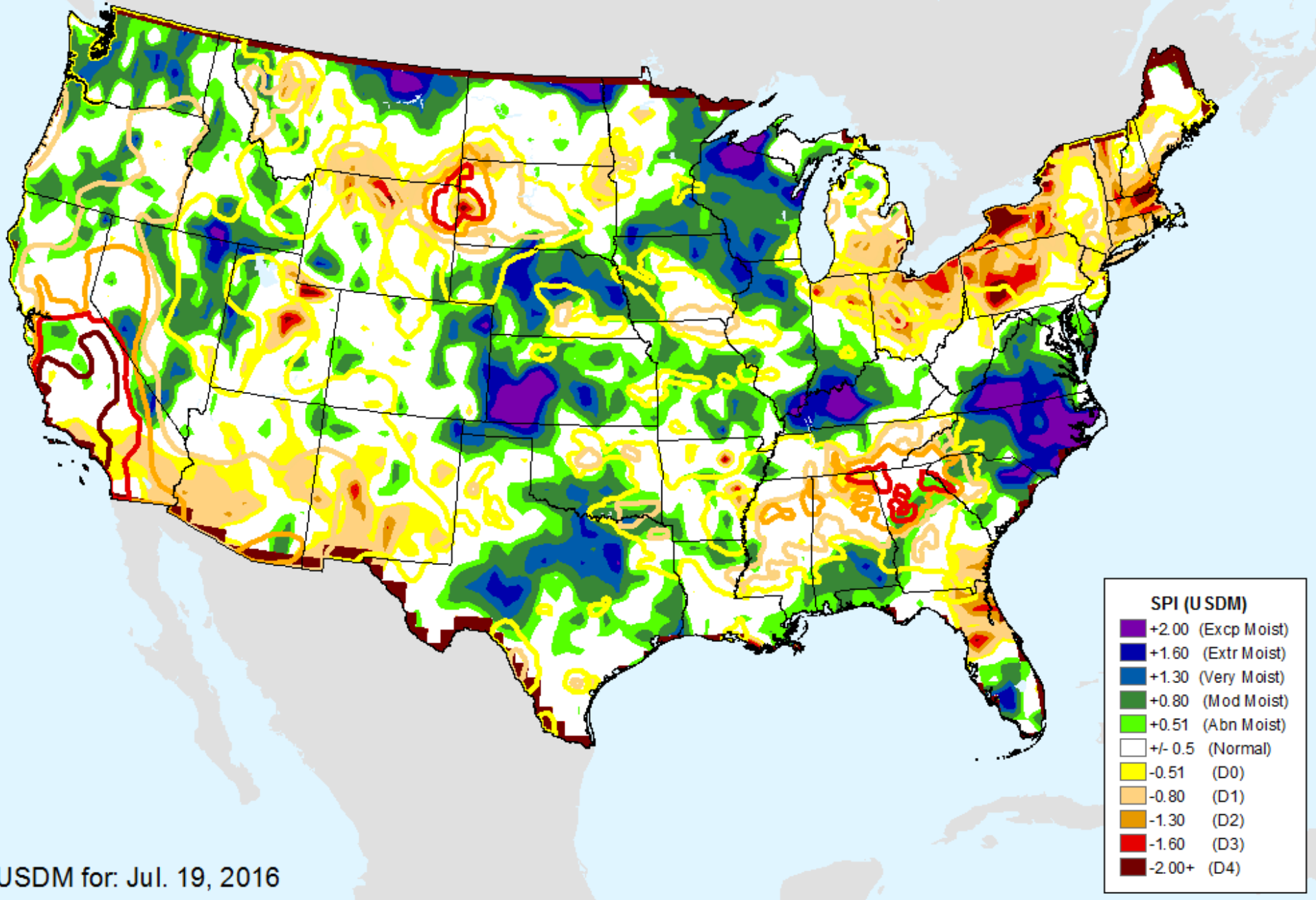
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

CPC 12-month SPI

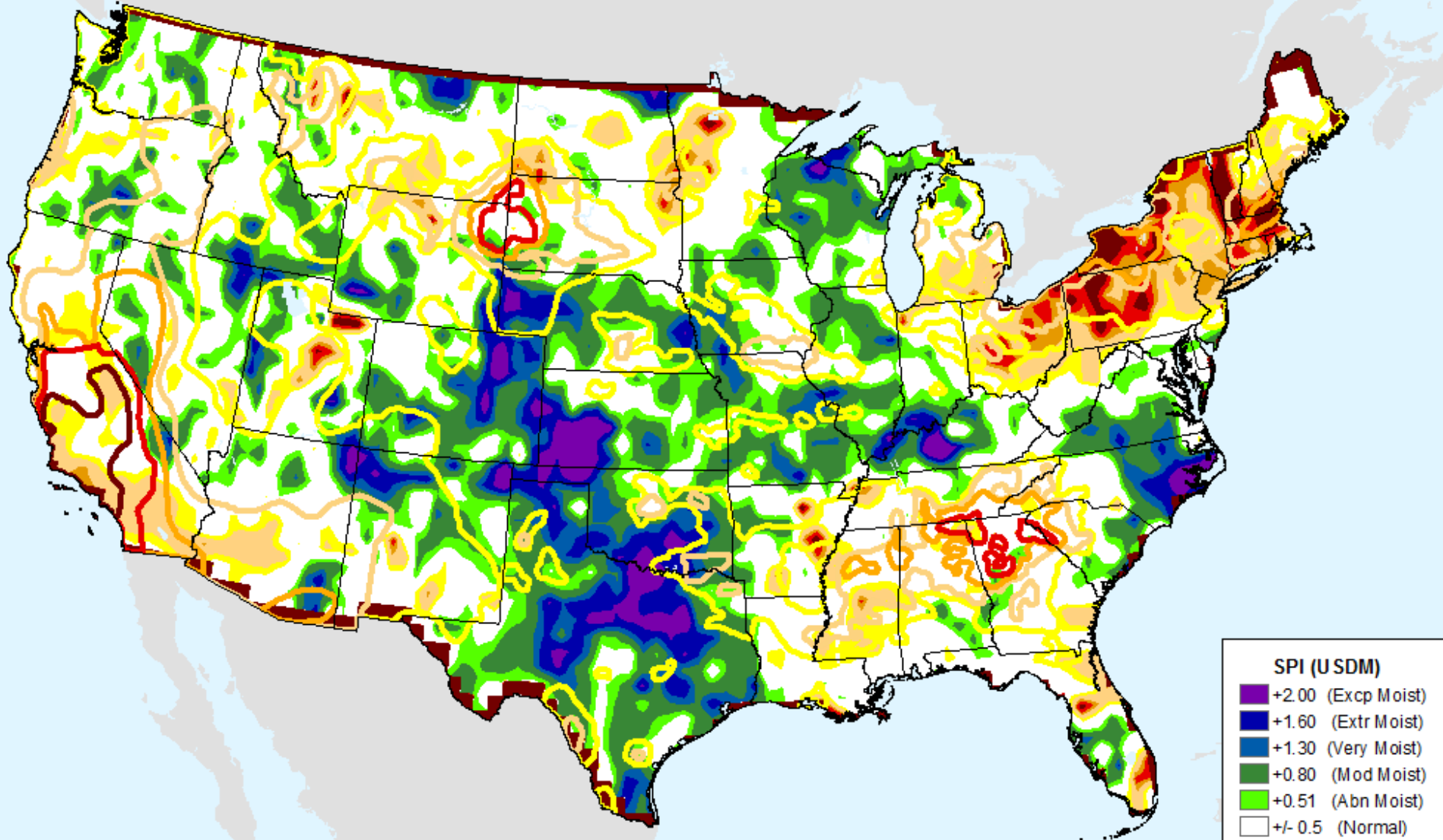
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

CPC 24-month SPI

As of: Wednesday, August 10, 2016

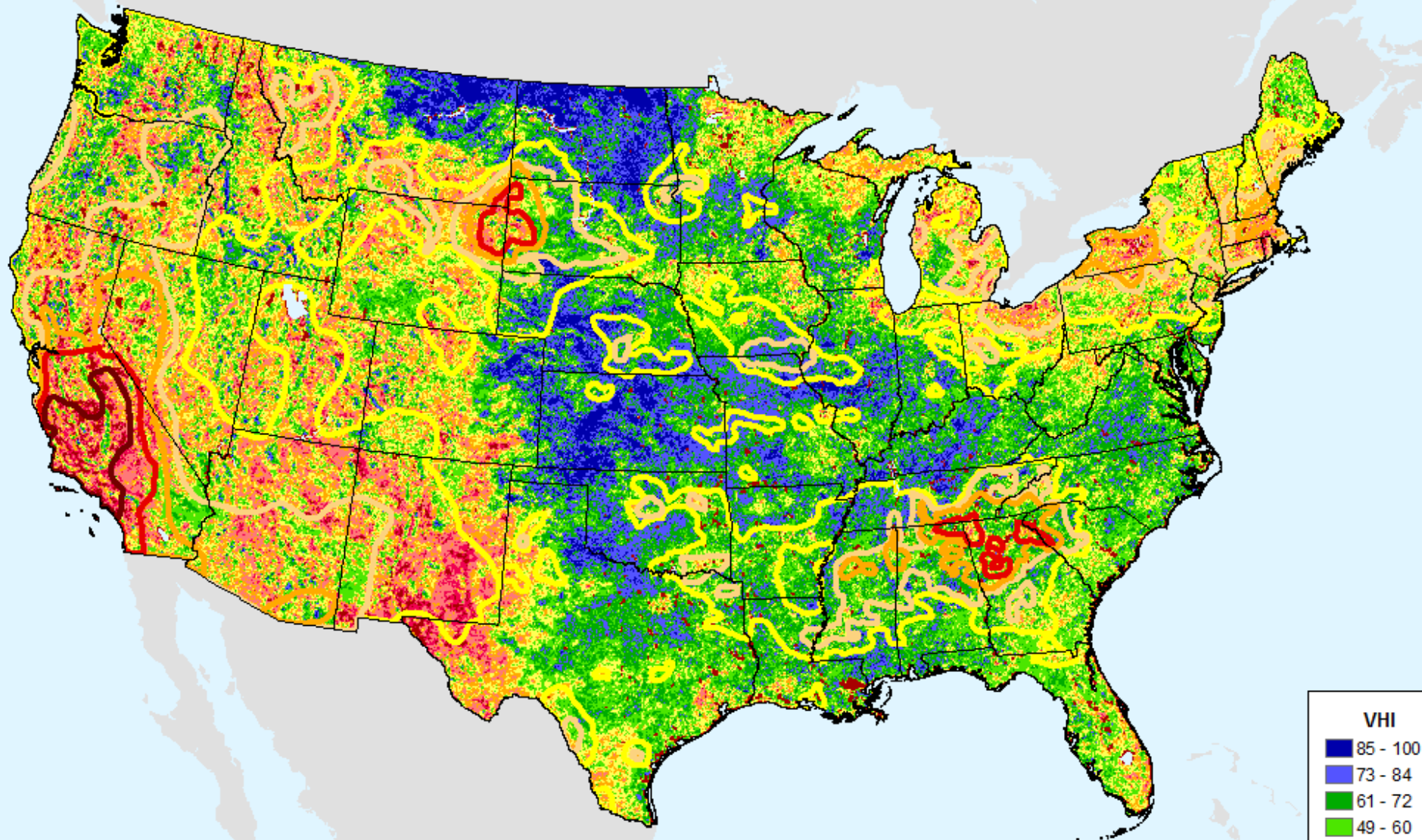


SPI (USDM)	
+	+2.00 (Excp Moist)
+	+1.60 (Extr Moist)
+	+1.30 (Very Moist)
+	+0.80 (Mod Moist)
+	+0.51 (Abn Moist)
±	+/- 0.5 (Normal)
-	-0.51 (D0)
-	-0.80 (D1)
-	-1.30 (D2)
-	-1.60 (D3)
-	-2.00+ (D4)

USDM for: Jul. 19, 2016

Vegetation Health Index

As of: Wednesday, August 10, 2016

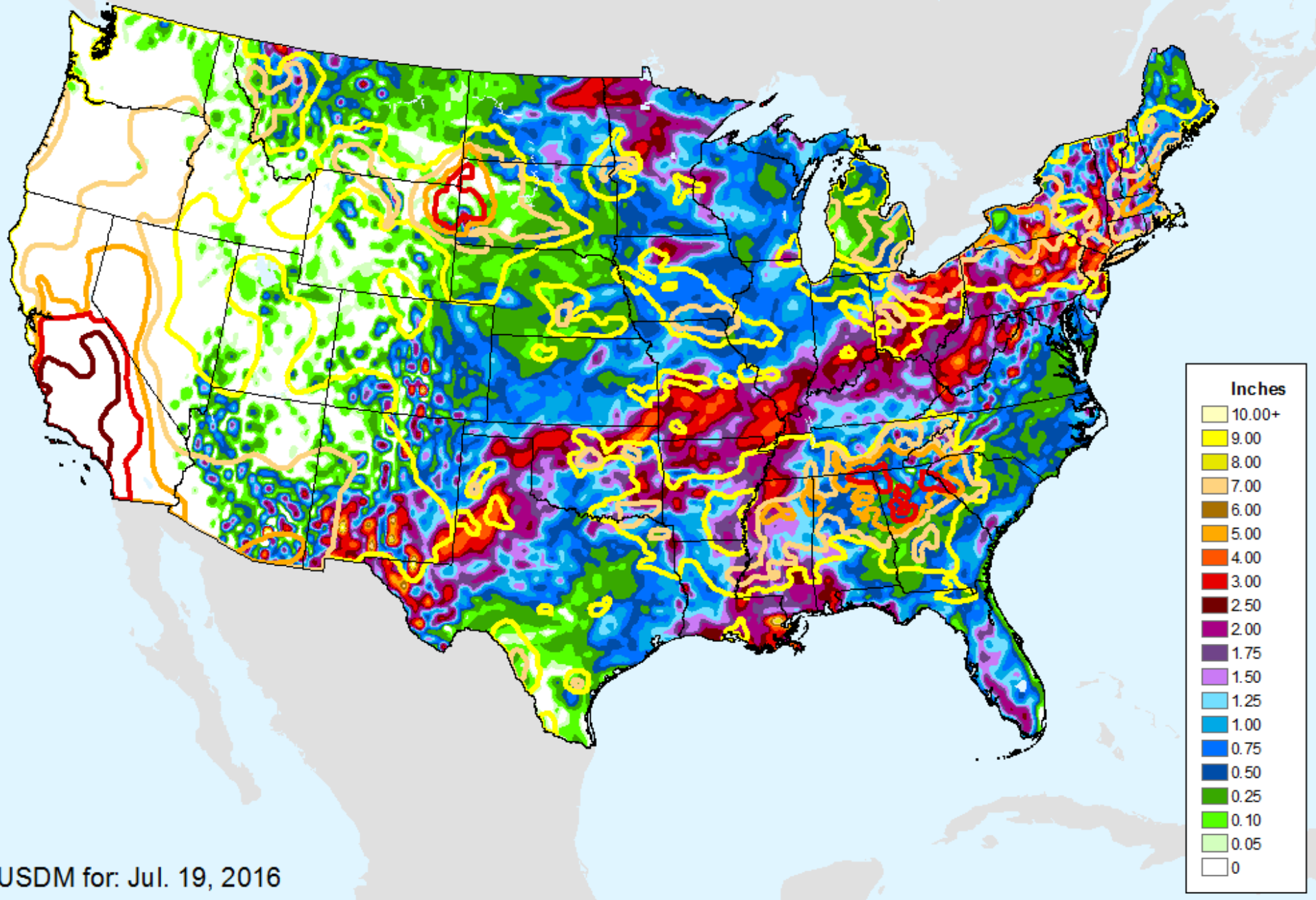


VHI	
85 - 100	Dark Blue
73 - 84	Medium Blue
61 - 72	Green
49 - 60	Light Green
37 - 48	Yellow
25 - 36	Orange
13 - 24	Red
7 - 12	Pink
1 - 6	Dark Red

USDM for: Jul. 19, 2016

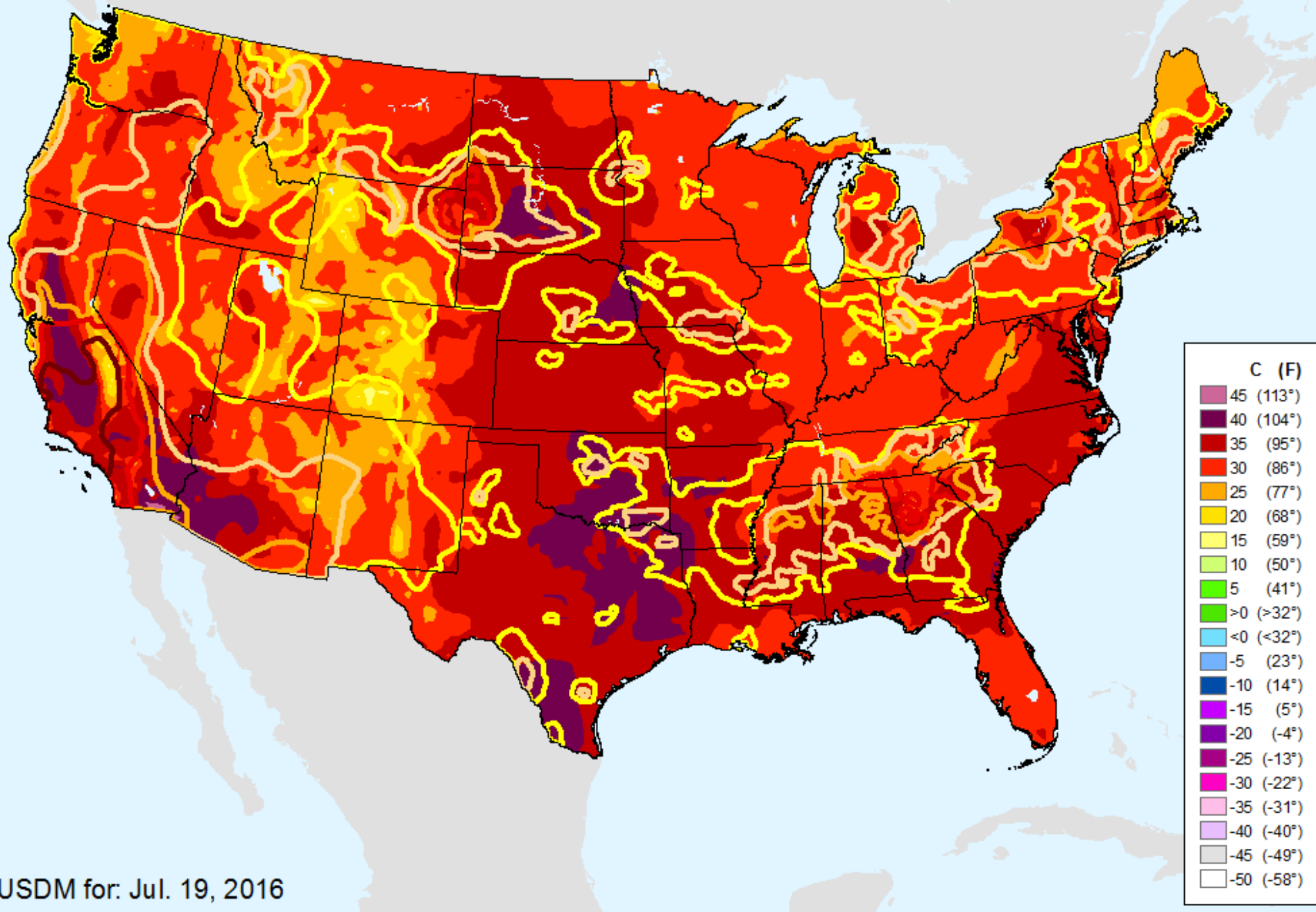
GFS (00z) 7-Day Precip Forecast

As of: Wednesday, August 10, 2016



GFS (00z) 7-Day Max Temp Forecast

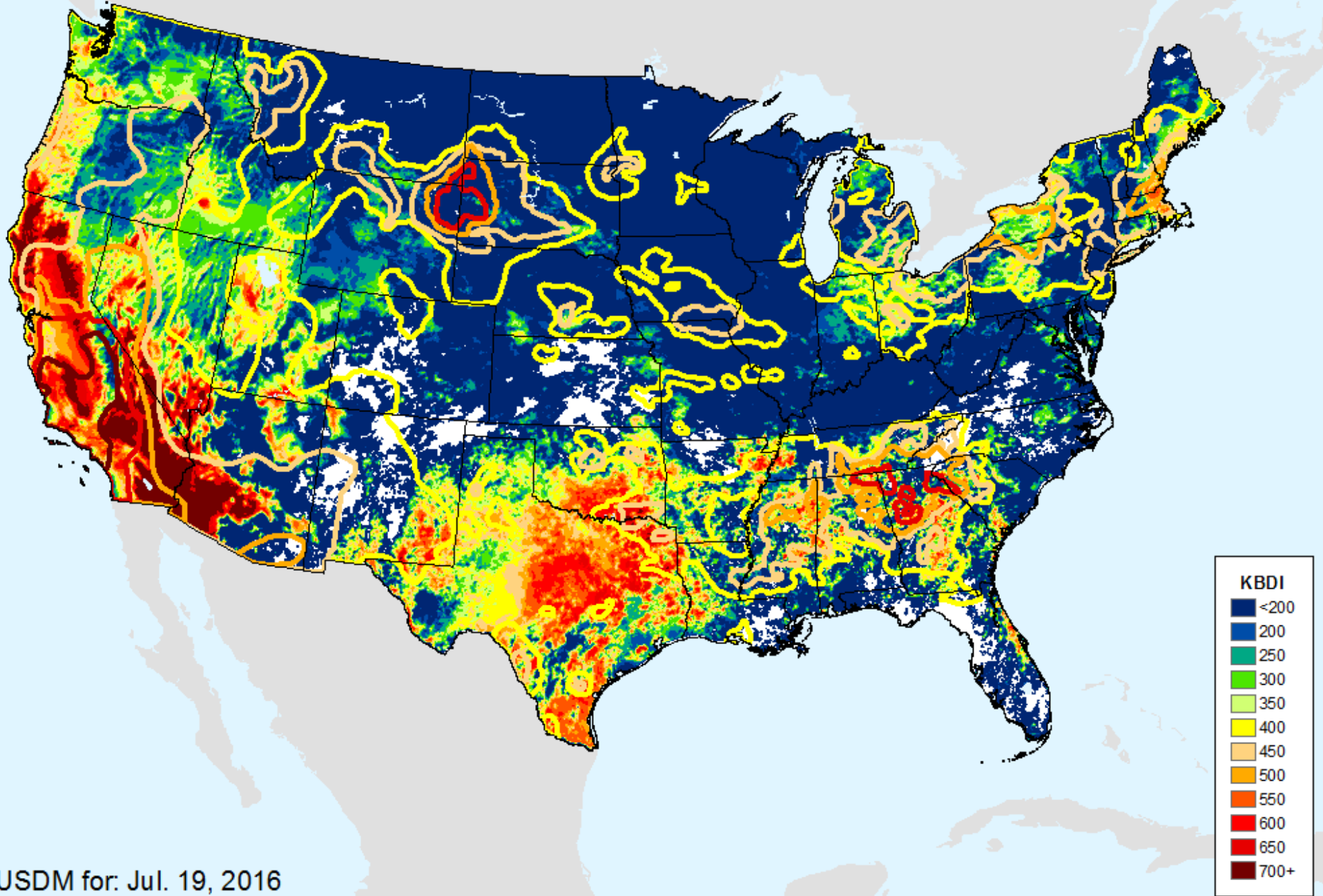
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

Keetch-Byram Drought Index (KBDI)

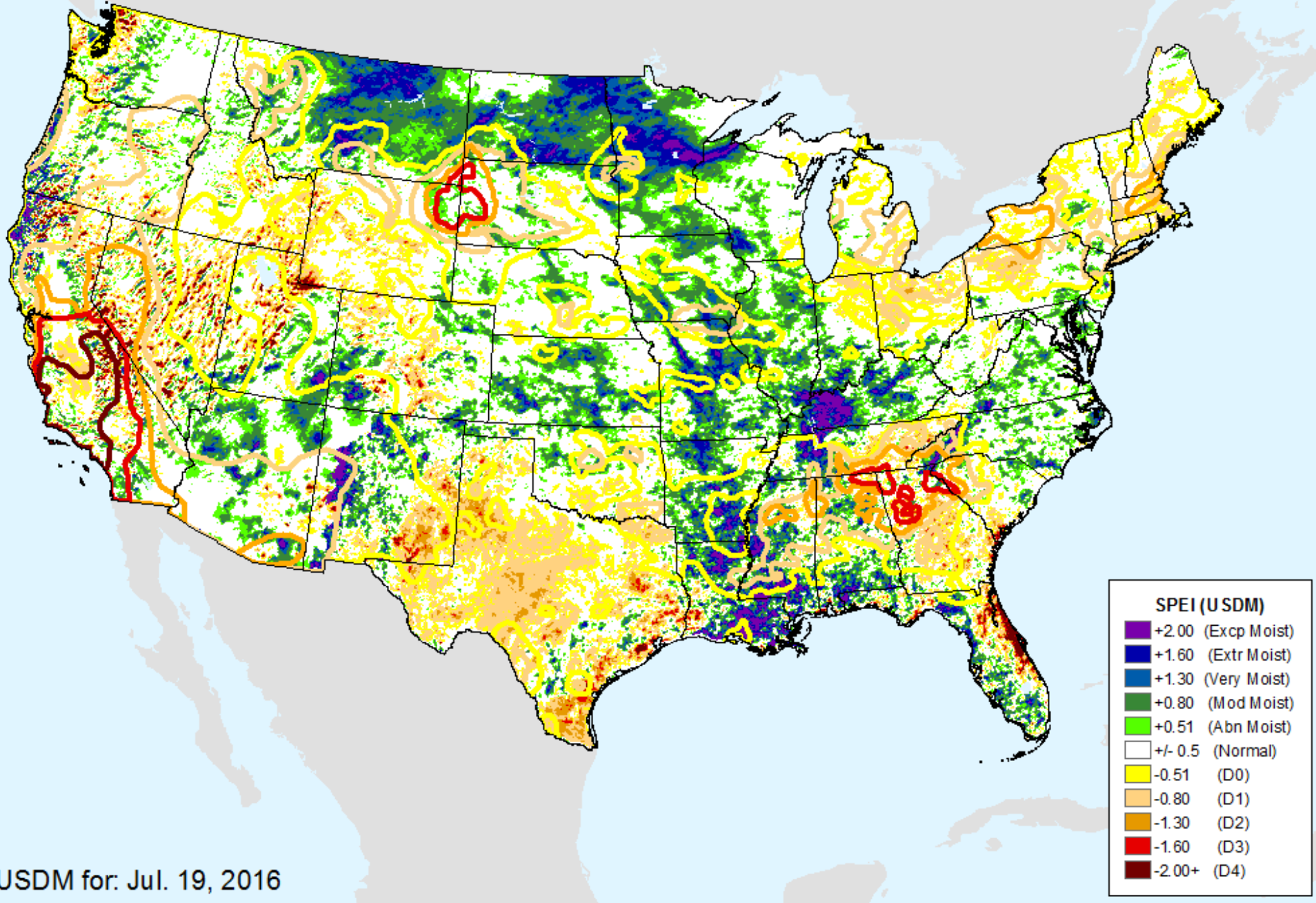
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

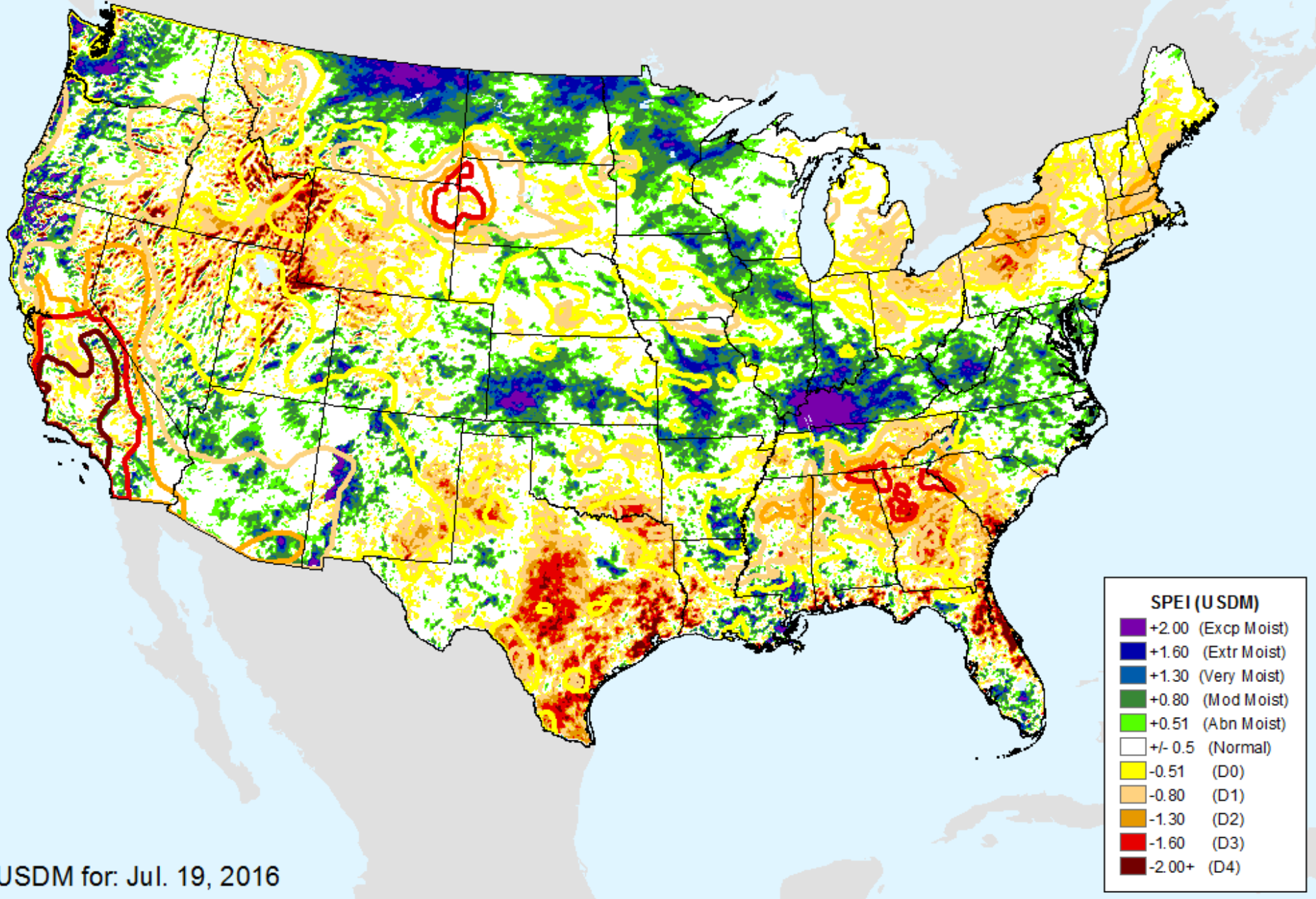
AHPS 1-month SPEI

As of: Wednesday, August 10, 2016



AHPS 2-month SPEI

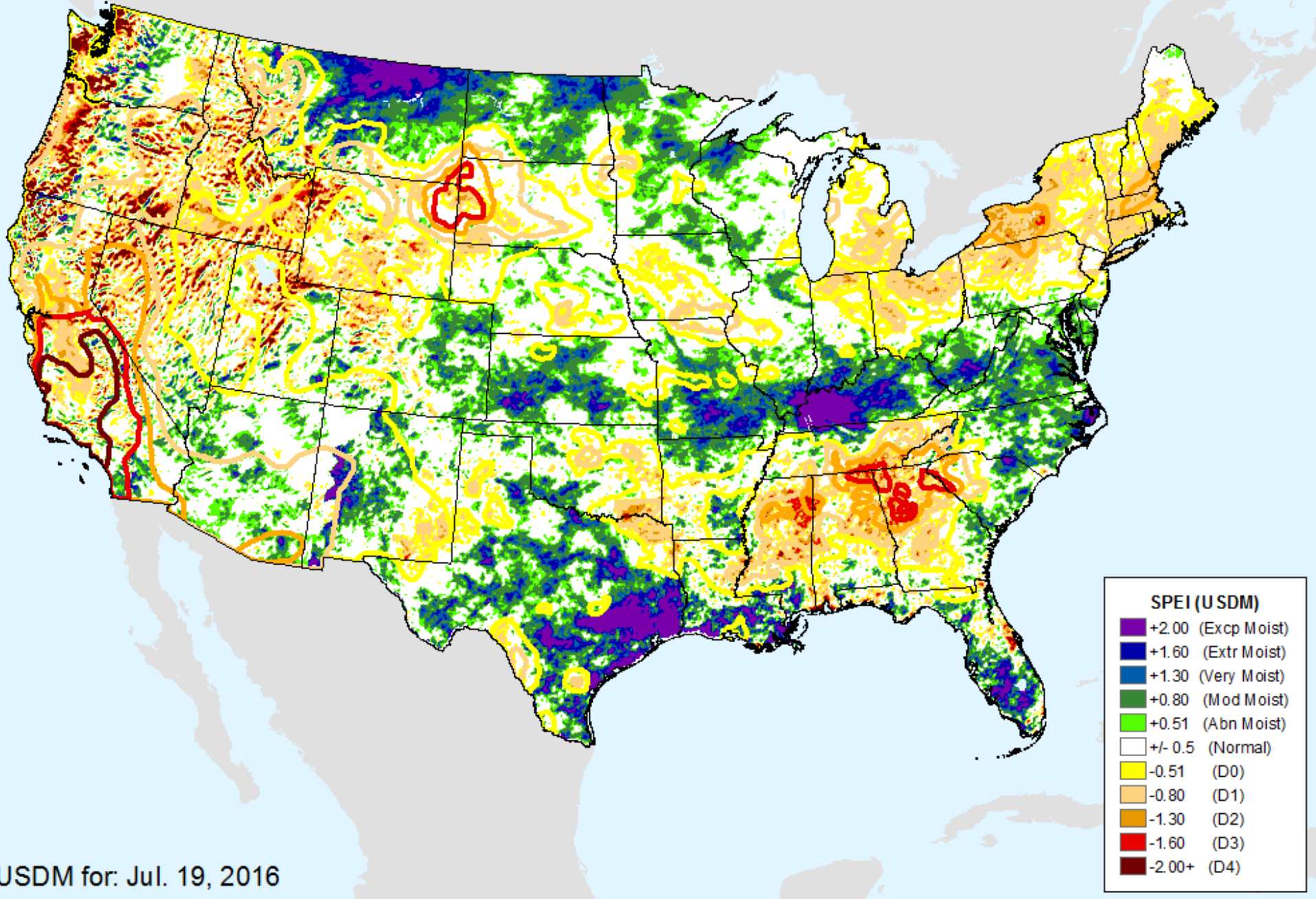
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS 3-month SPEI

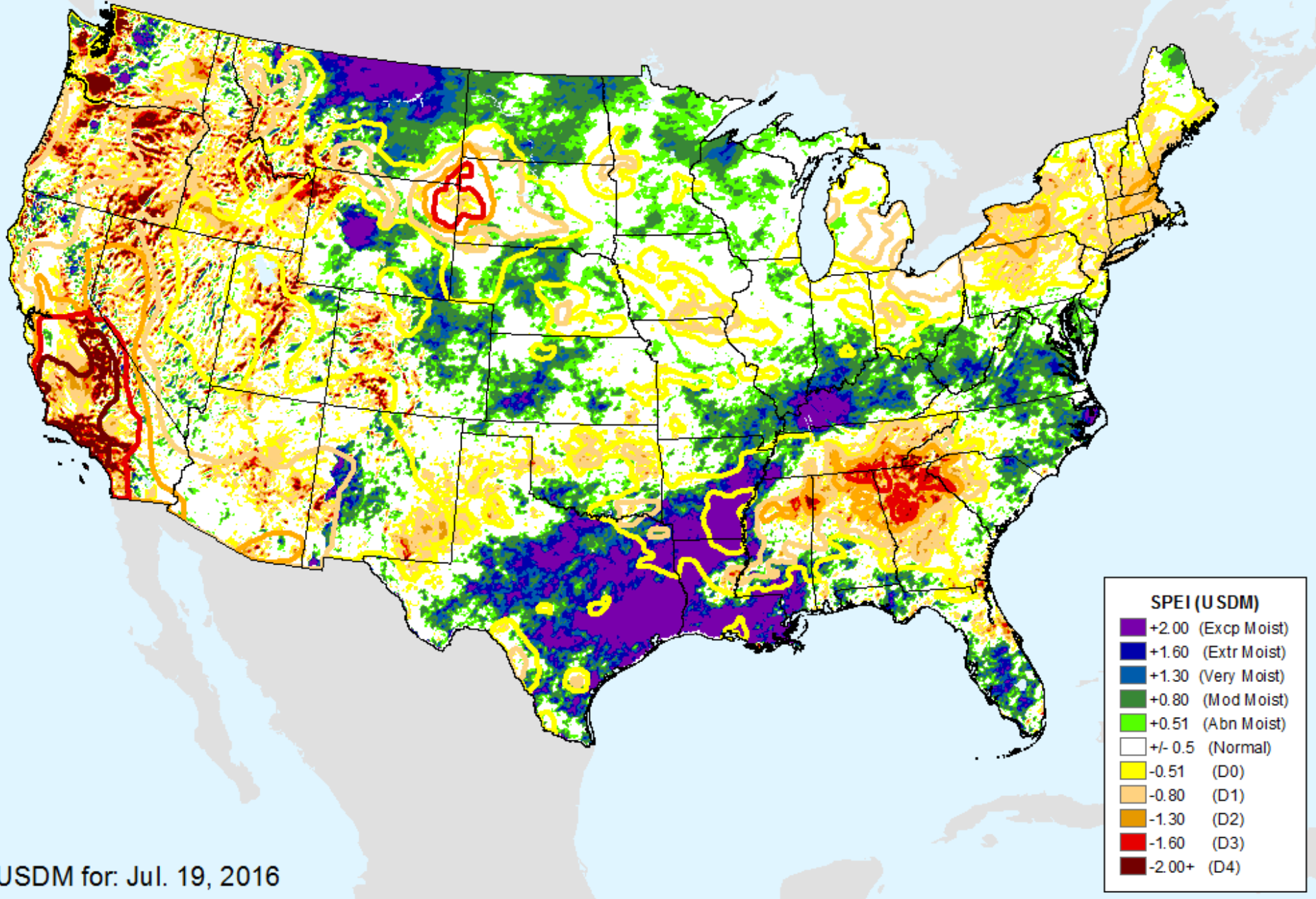
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS 6-month SPEI

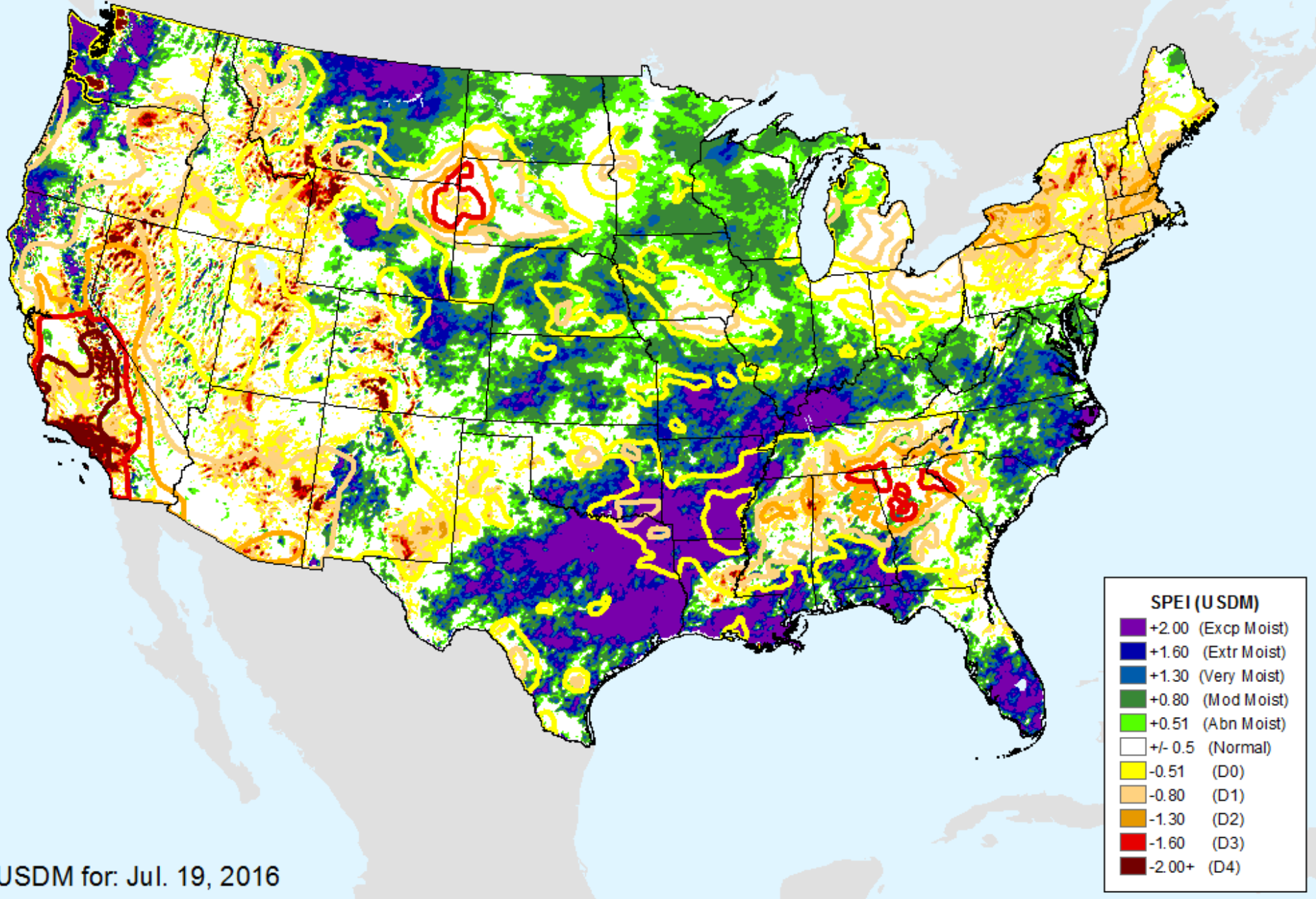
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS 9-month SPEI

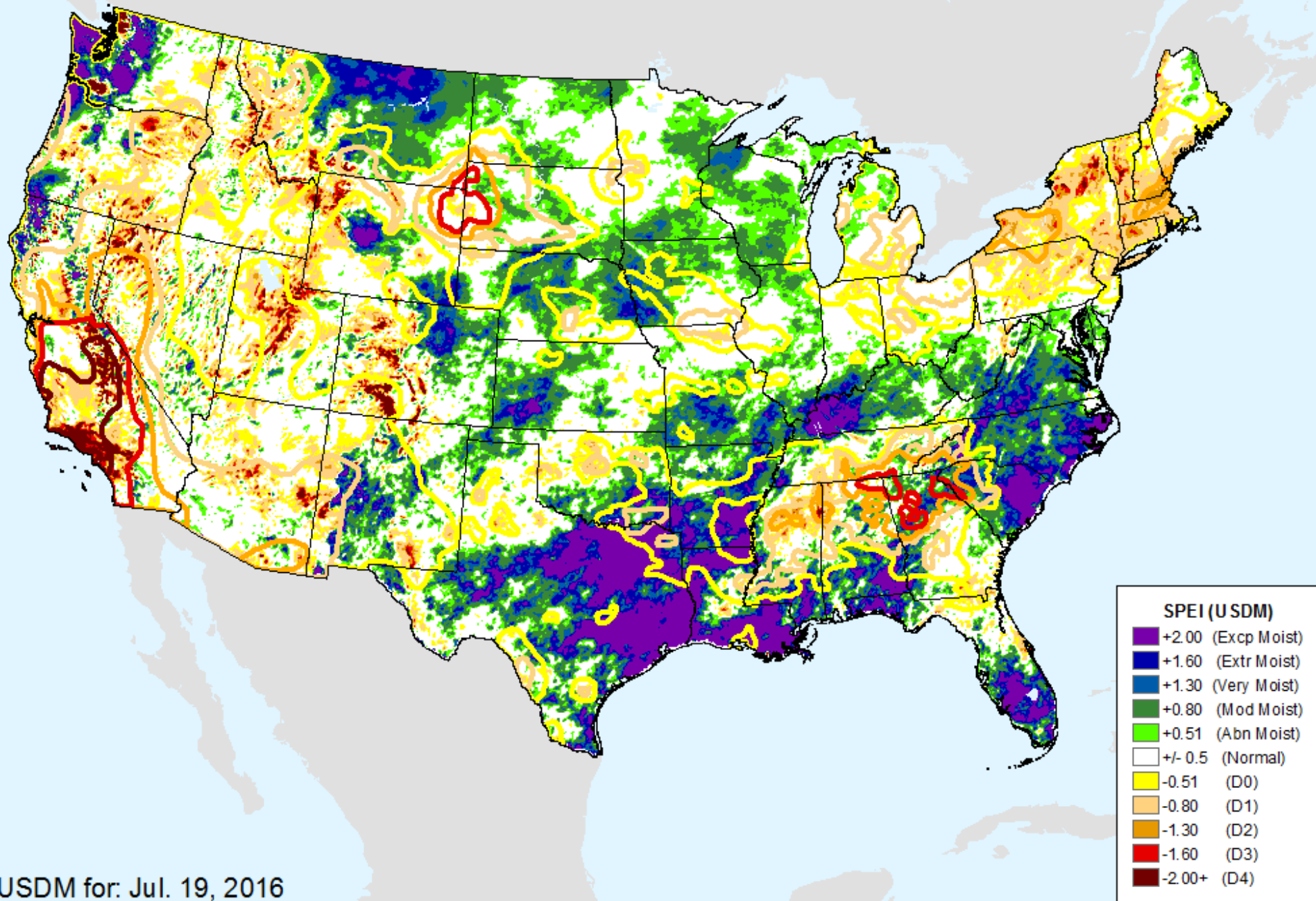
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS 12-month SPEI

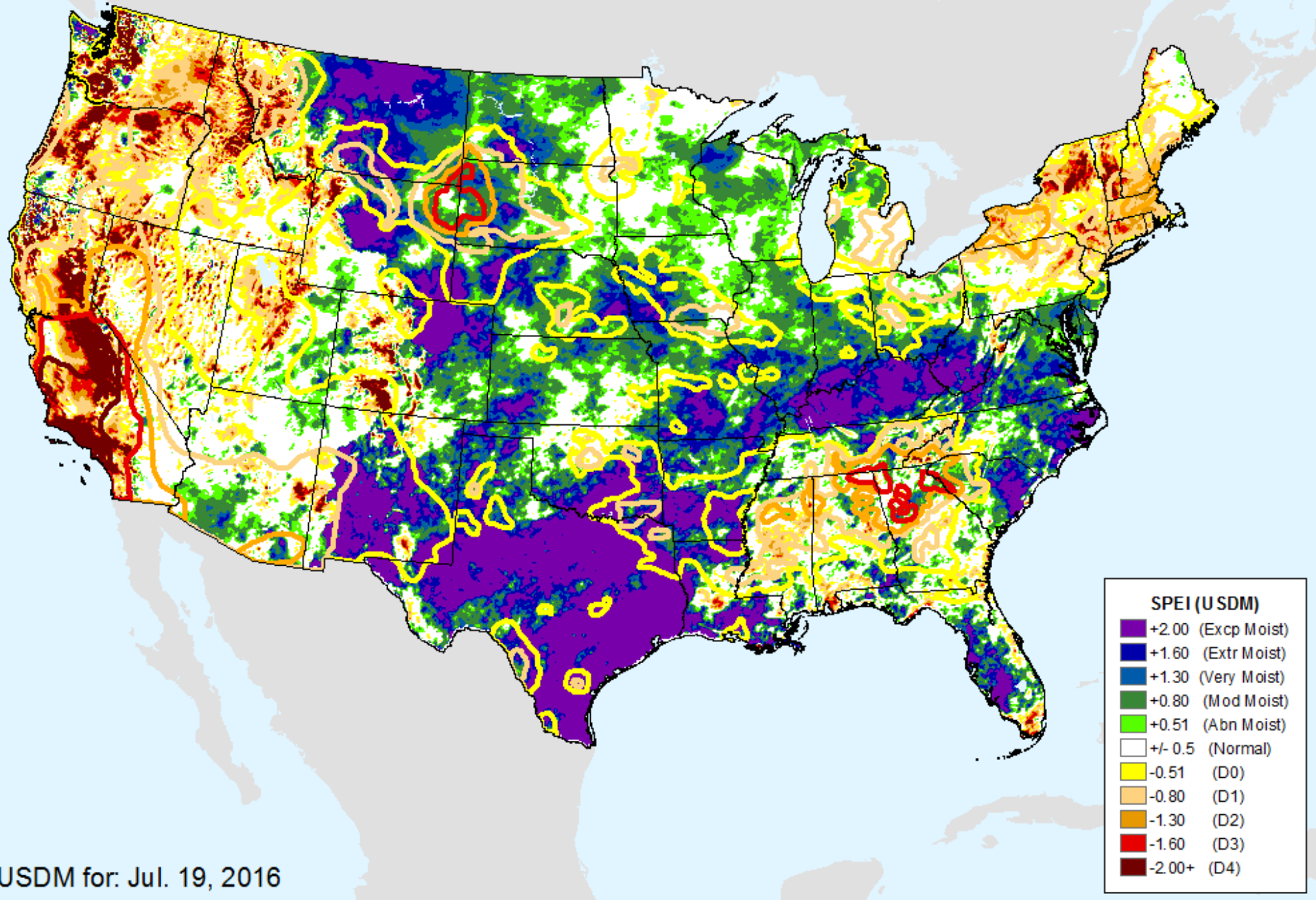
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS 24-month SPEI

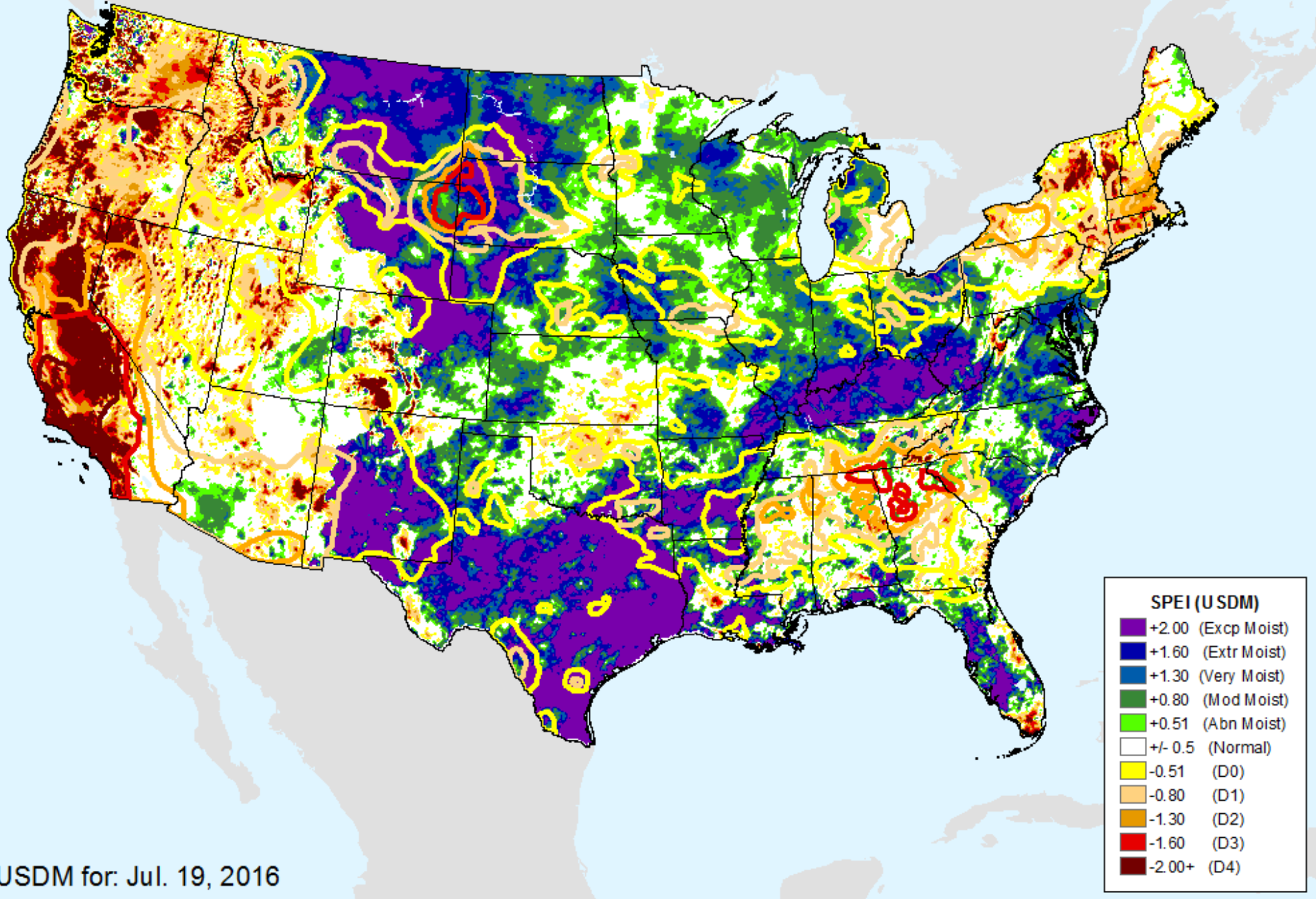
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

AHPS 36-month SPEI

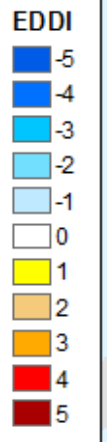
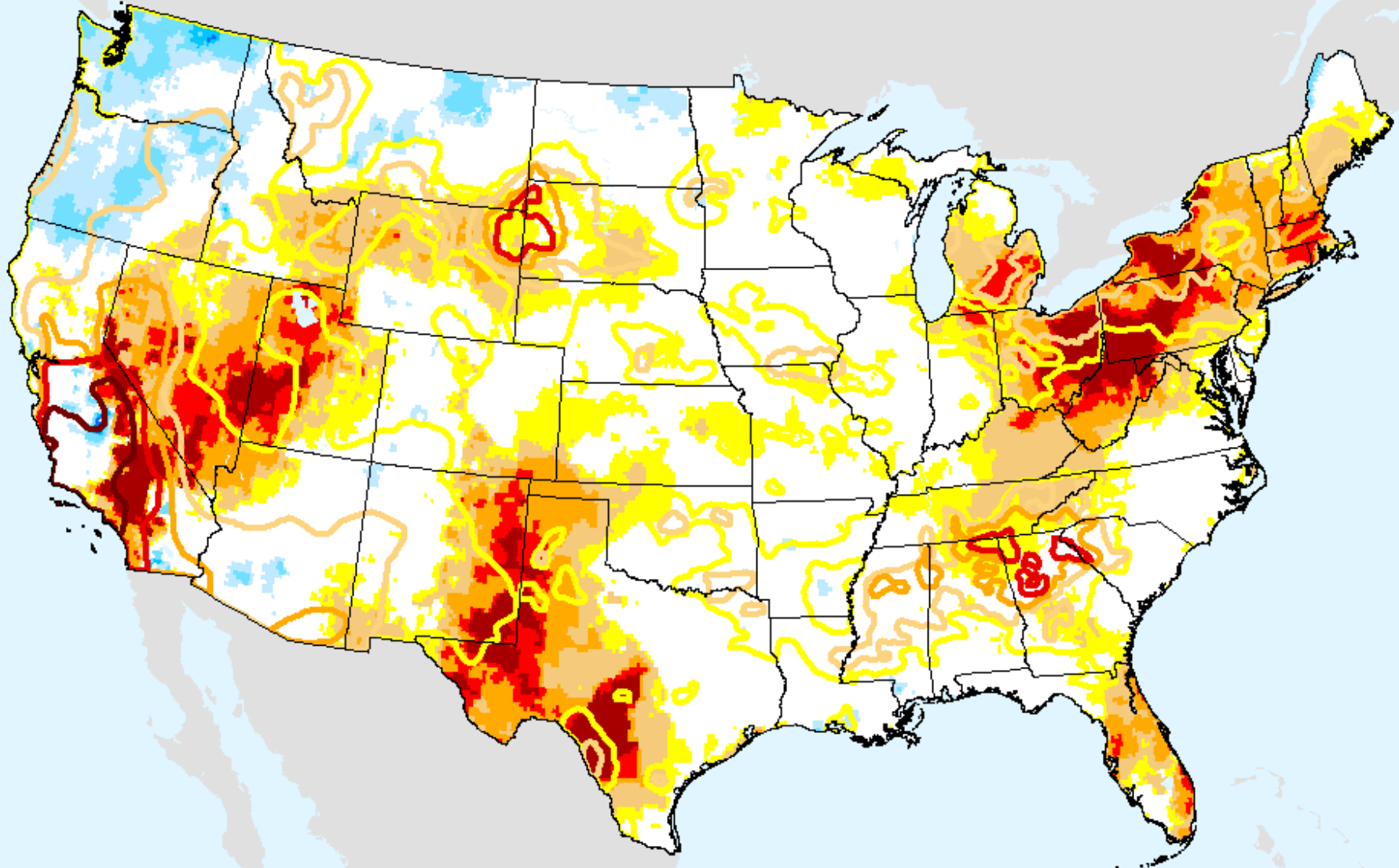
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

EDDI 1-week

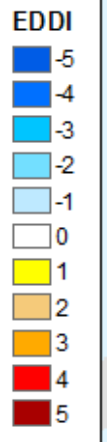
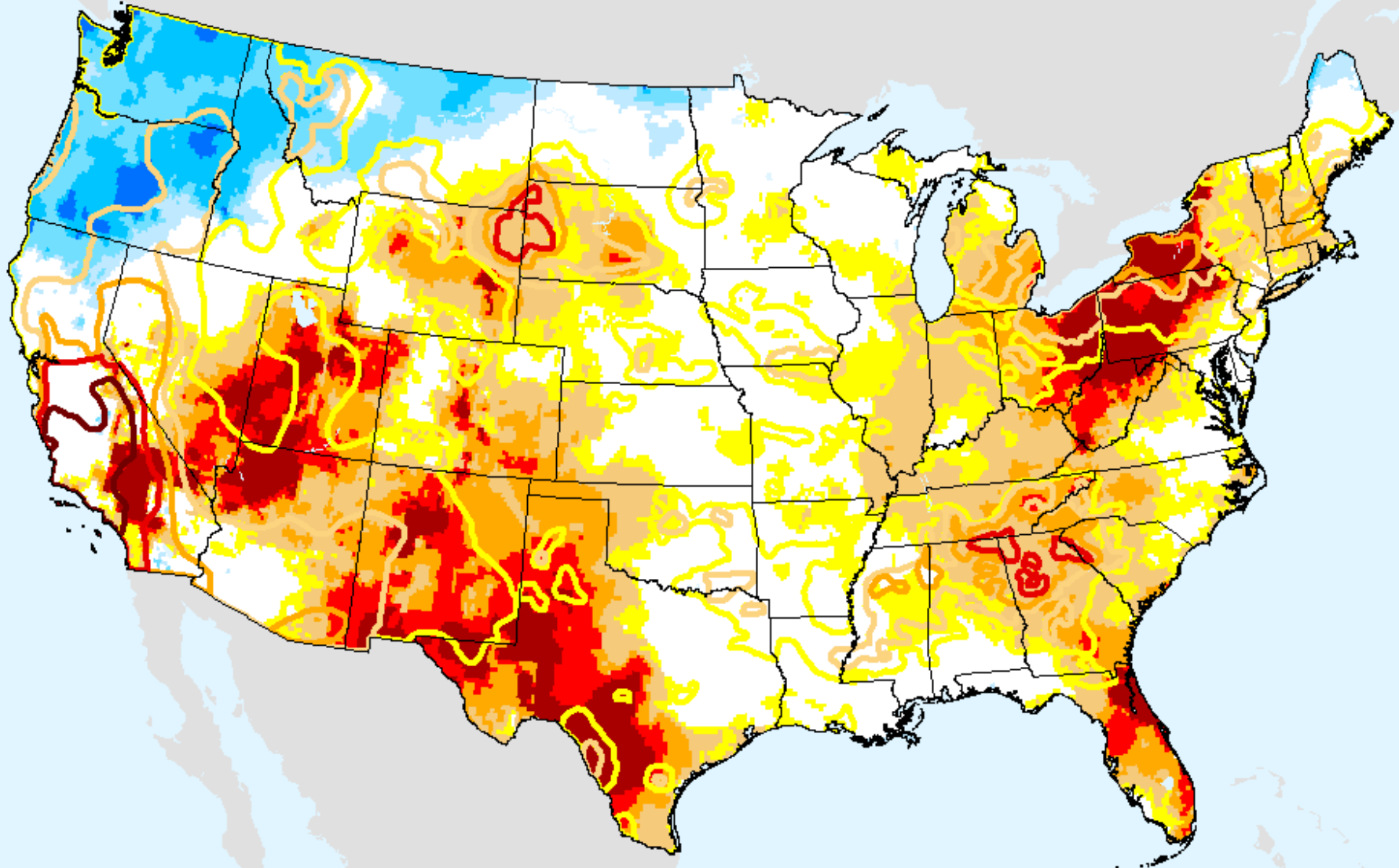
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

EDDI 2-week

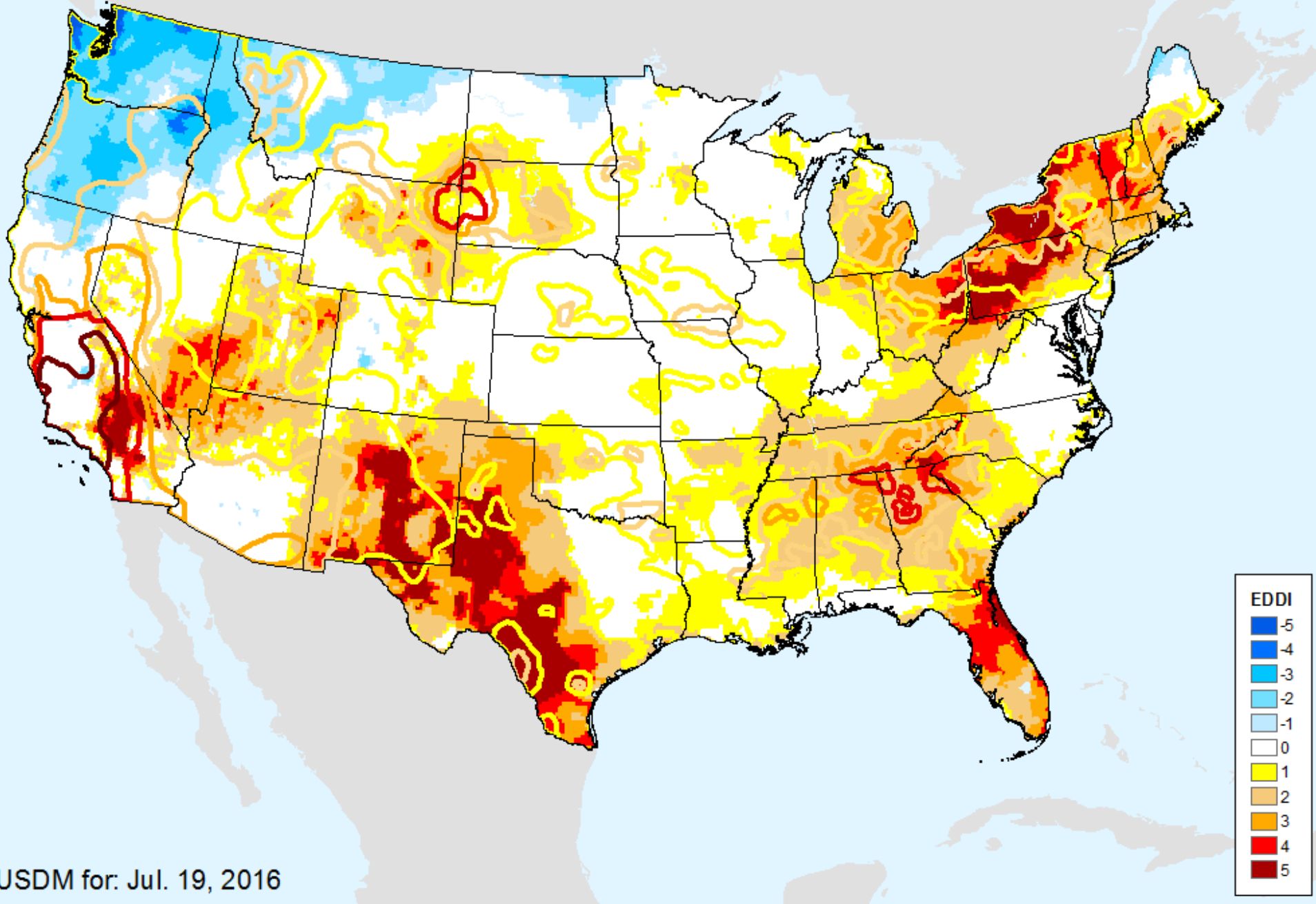
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

EDDI 3-week

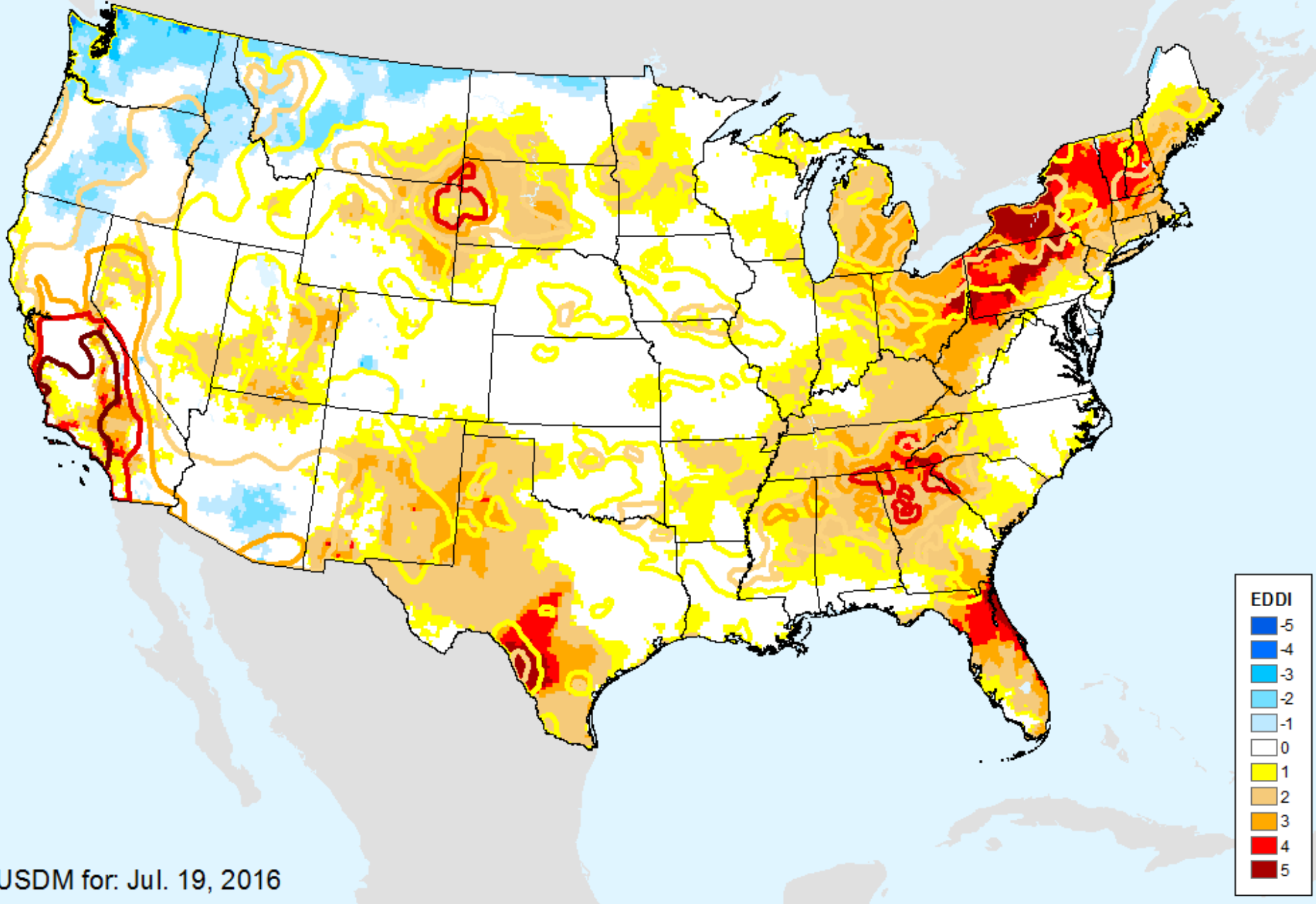
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

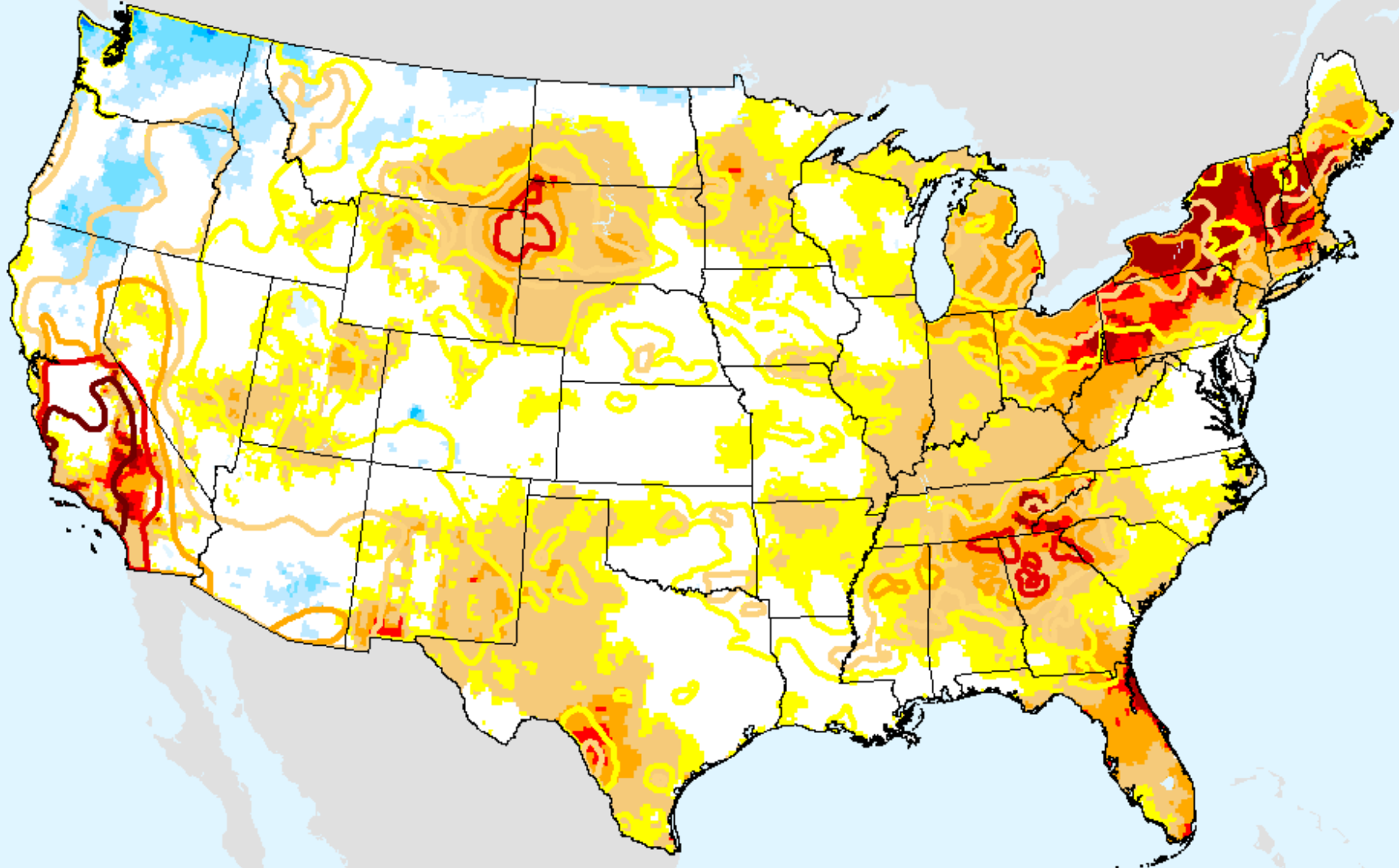
EDDI 4-week

As of: Wednesday, August 10, 2016



EDDI 5-week

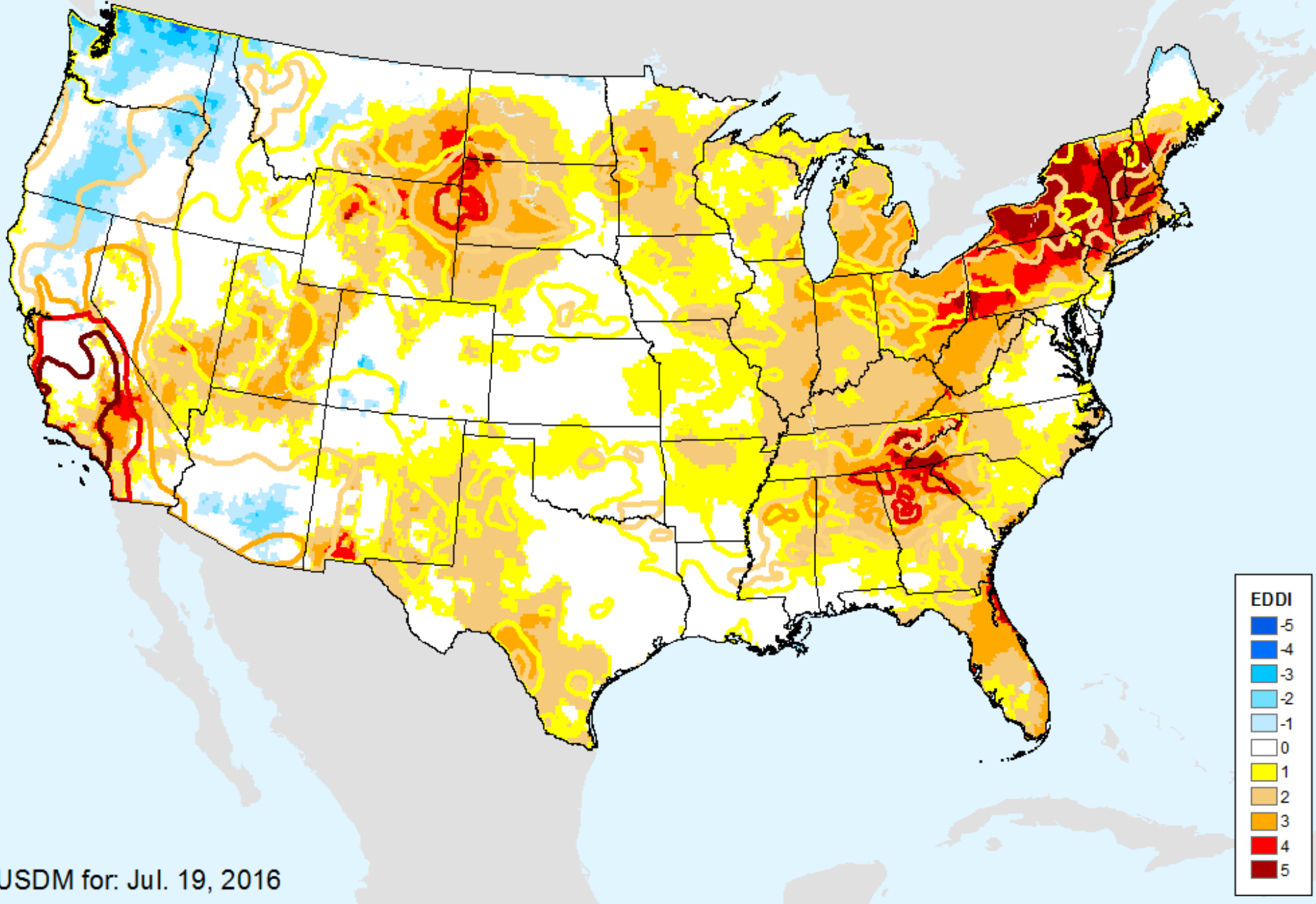
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

EDDI 6-week

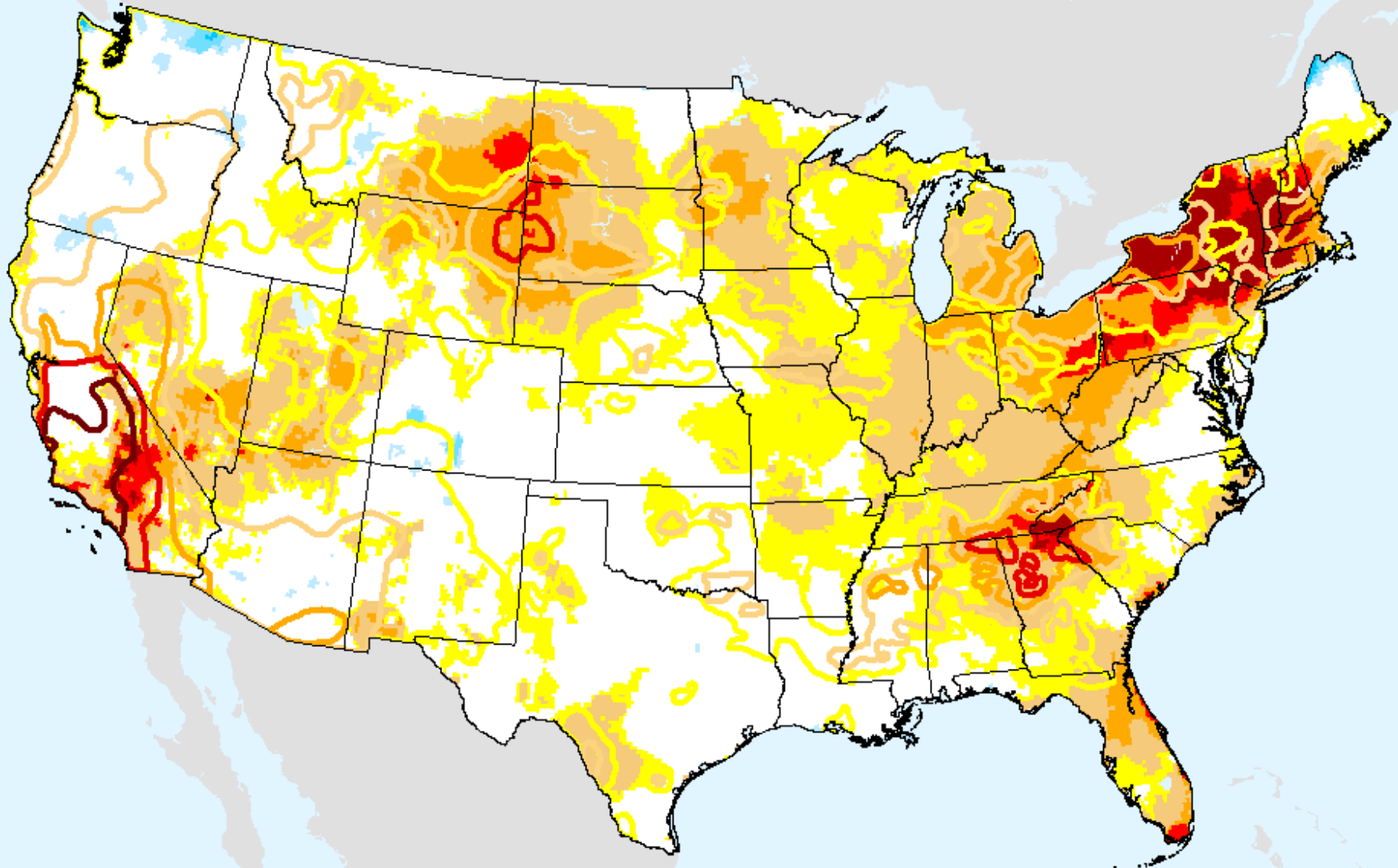
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

EDDI 7-week

As of: Wednesday, August 10, 2016



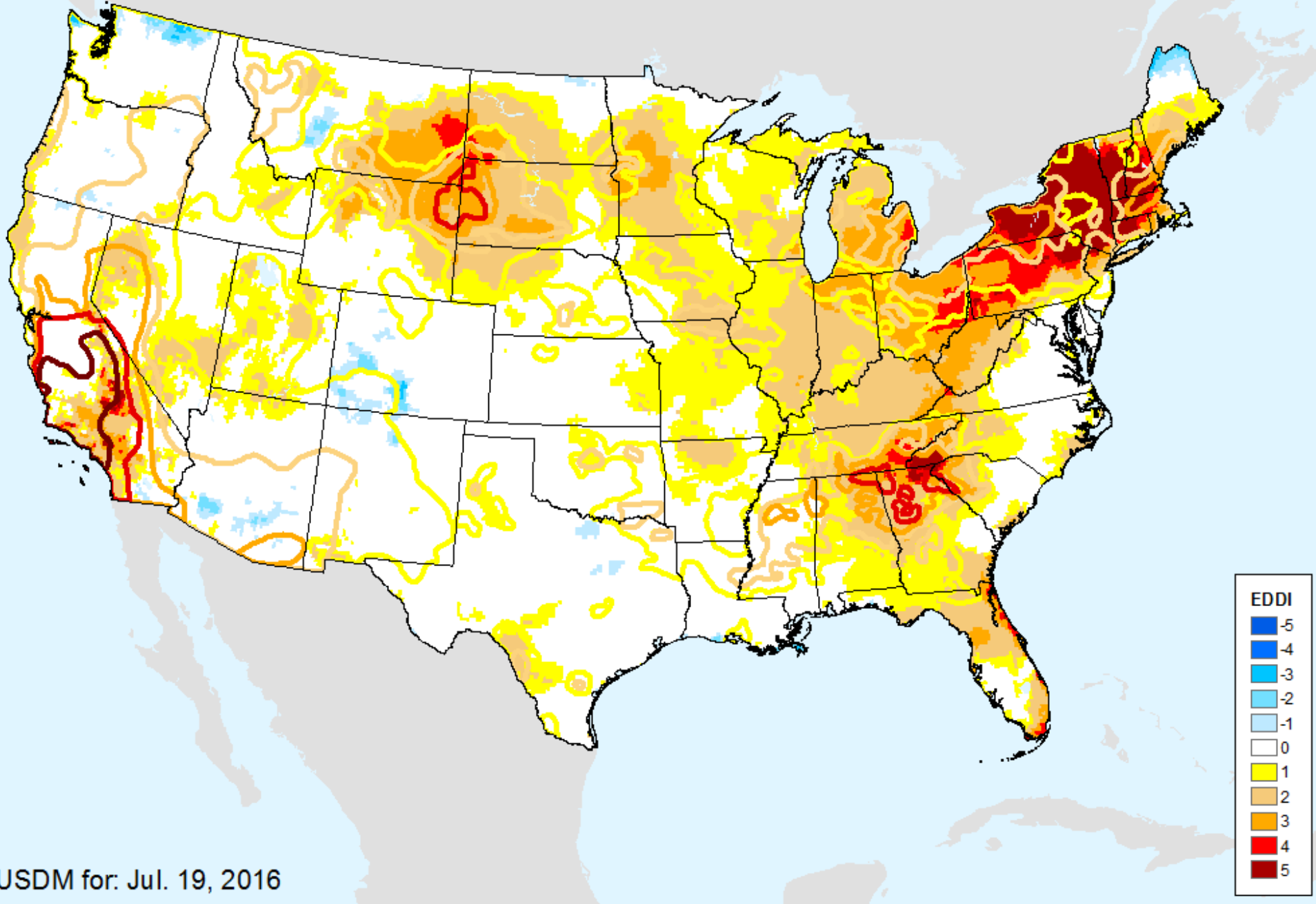
EDDI

- 5
- 4
- 3
- 2
- 1
- 0
- 1
- 2
- 3
- 4
- 5

USDM for: Jul. 19, 2016

EDDI 8-week

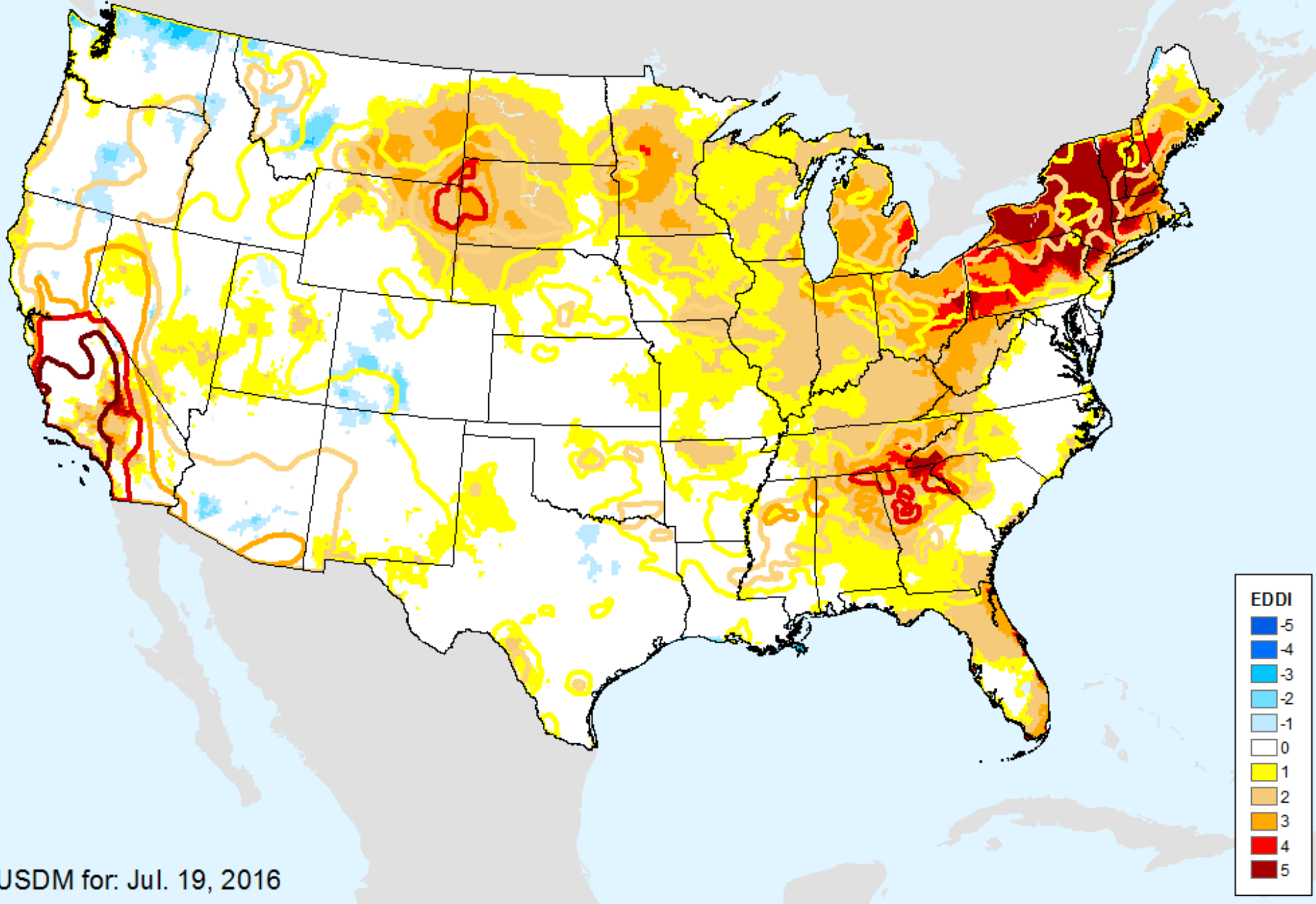
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

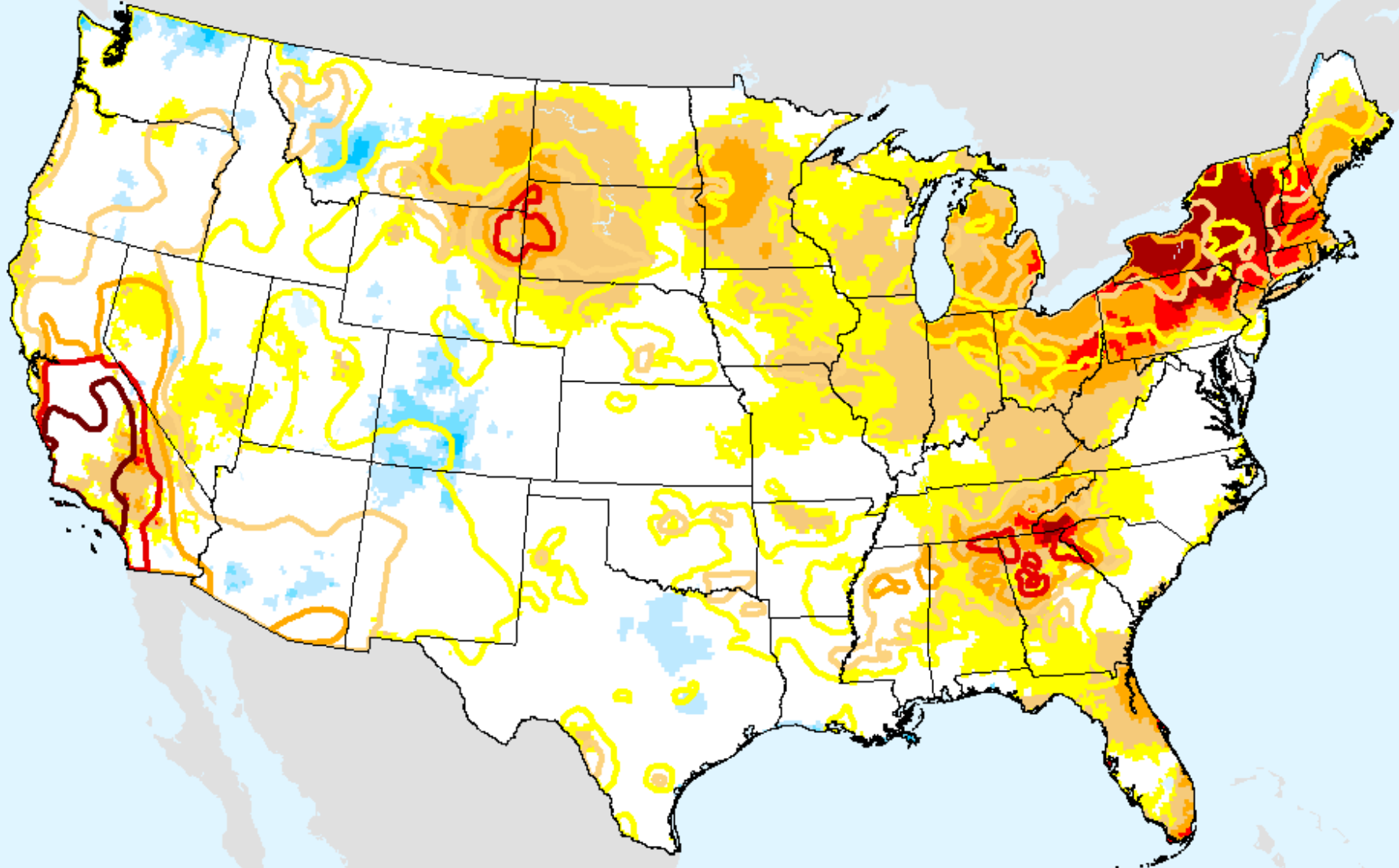
EDDI 9-week

As of: Wednesday, August 10, 2016



EDDI 10-week

As of: Wednesday, August 10, 2016

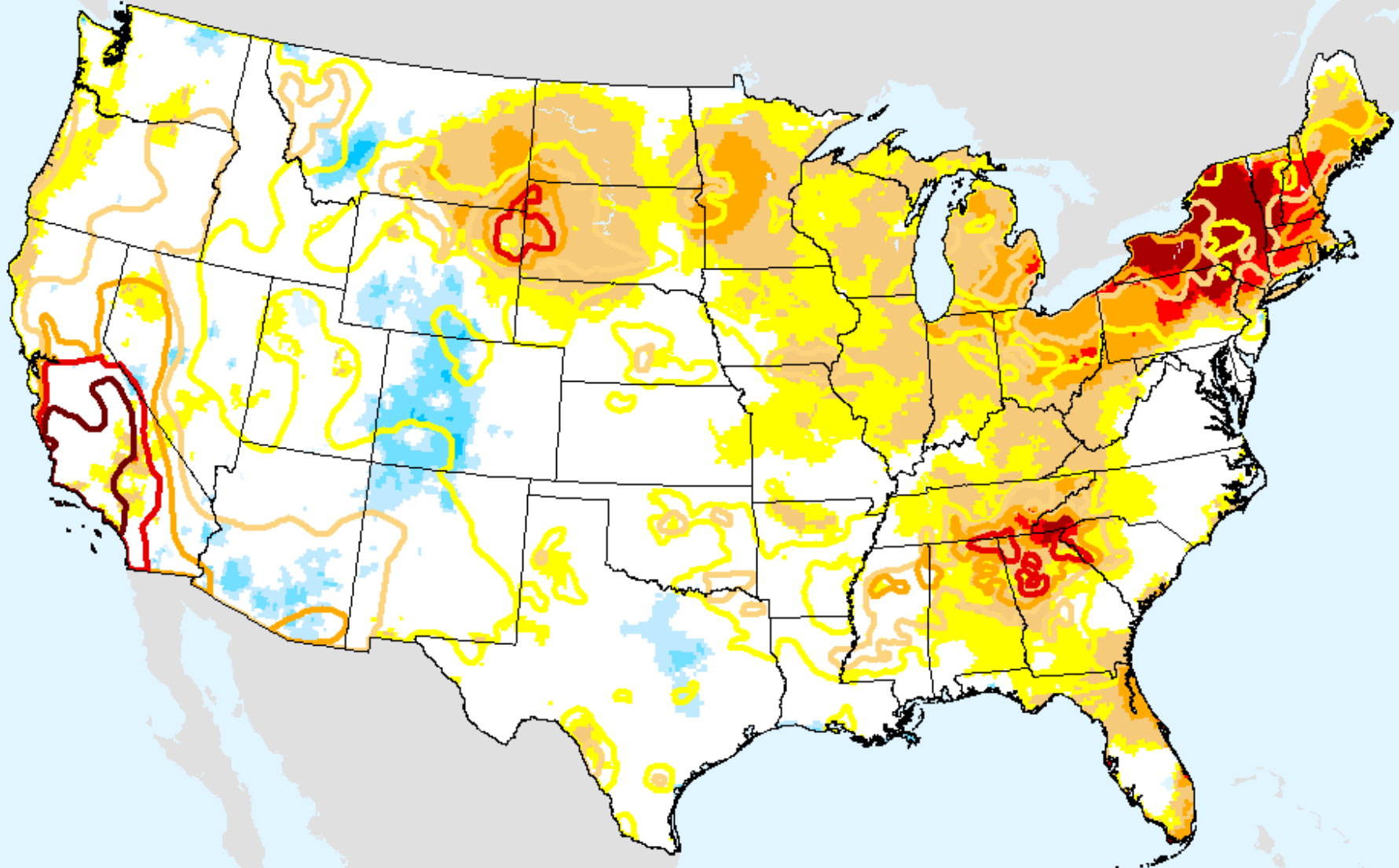


EDDI	
■	-5
■	-4
■	-3
■	-2
■	-1
■	0
■	1
■	2
■	3
■	4
■	5

USDM for: Jul. 19, 2016

EDDI 11-week

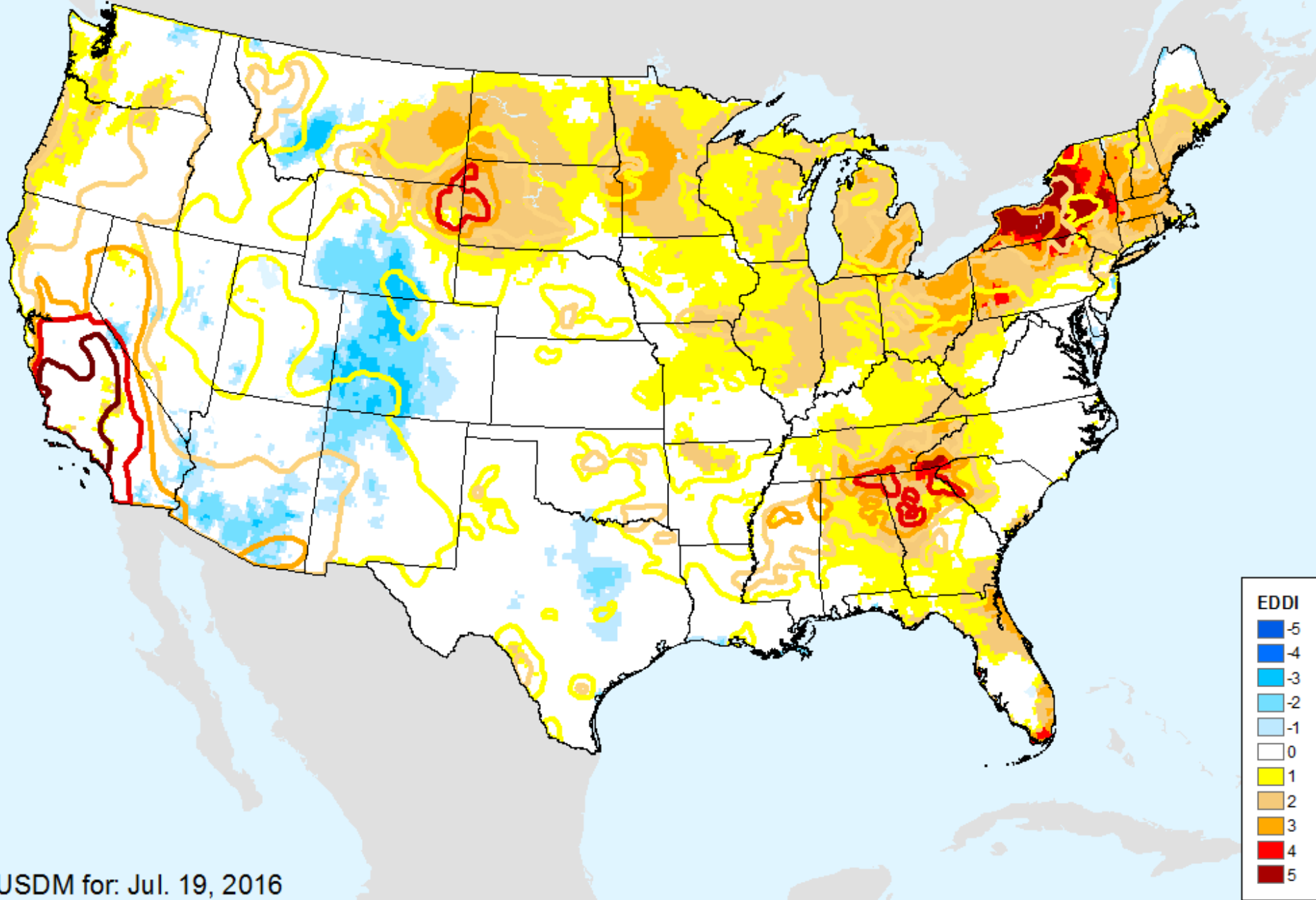
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

EDDI 12-week

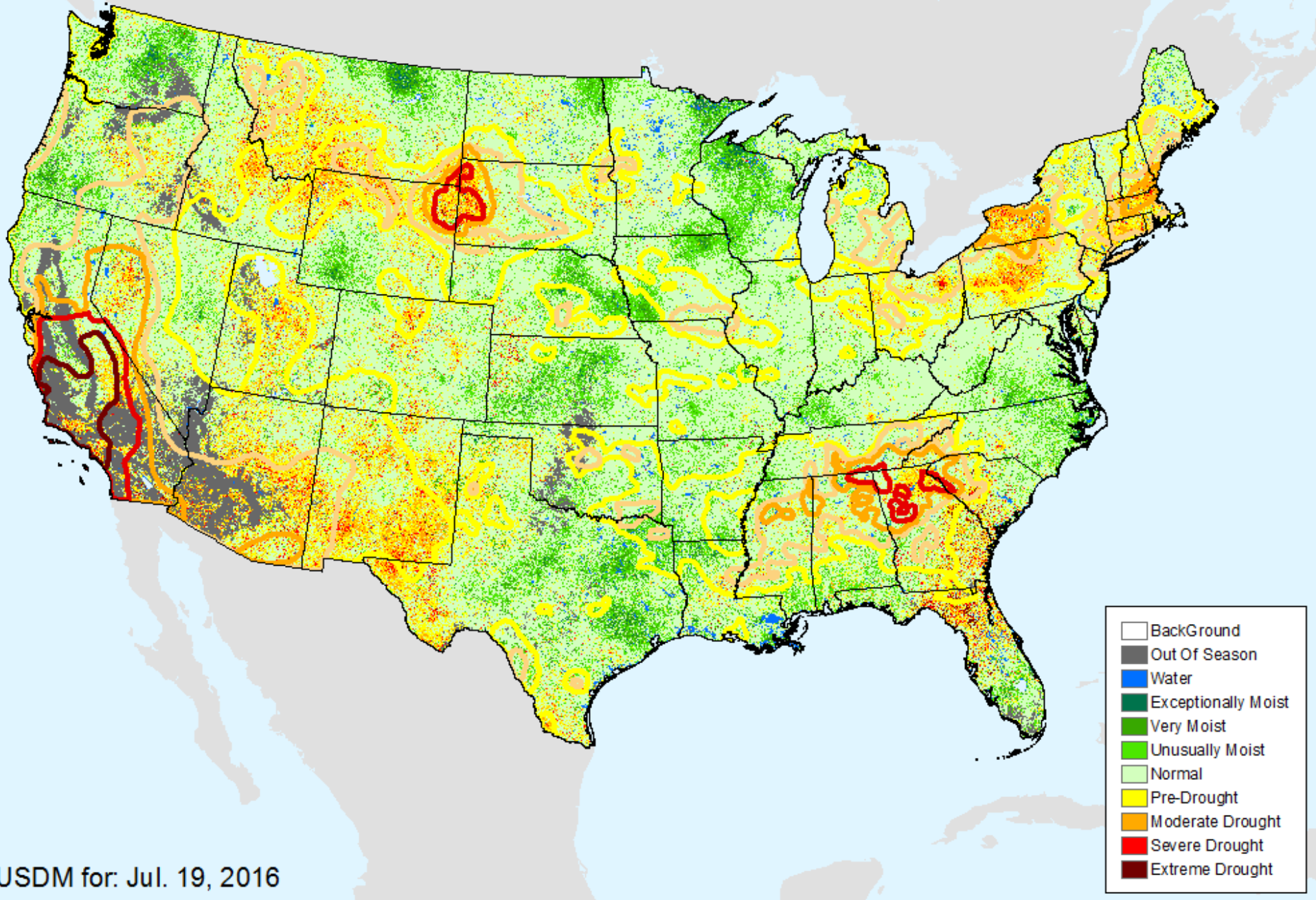
As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

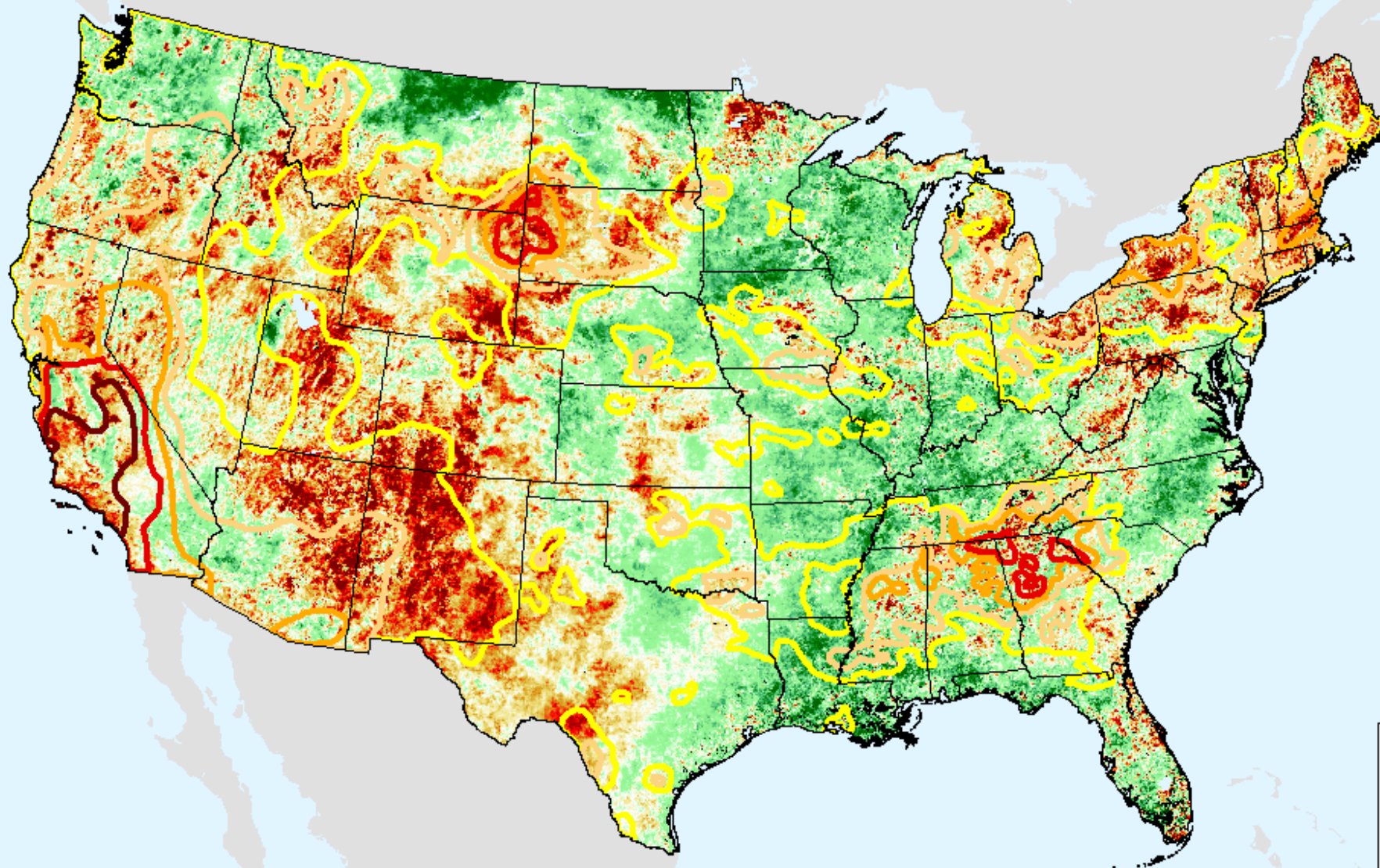
Vegetation Drought Response Index (VegDRI)

As of: Wednesday, August 10, 2016



Evaporative Stress Index (ESI) 4-week

As of: Wednesday, August 10, 2016



USDM for: Jul. 19, 2016

ESI
> +2
0
-2 <