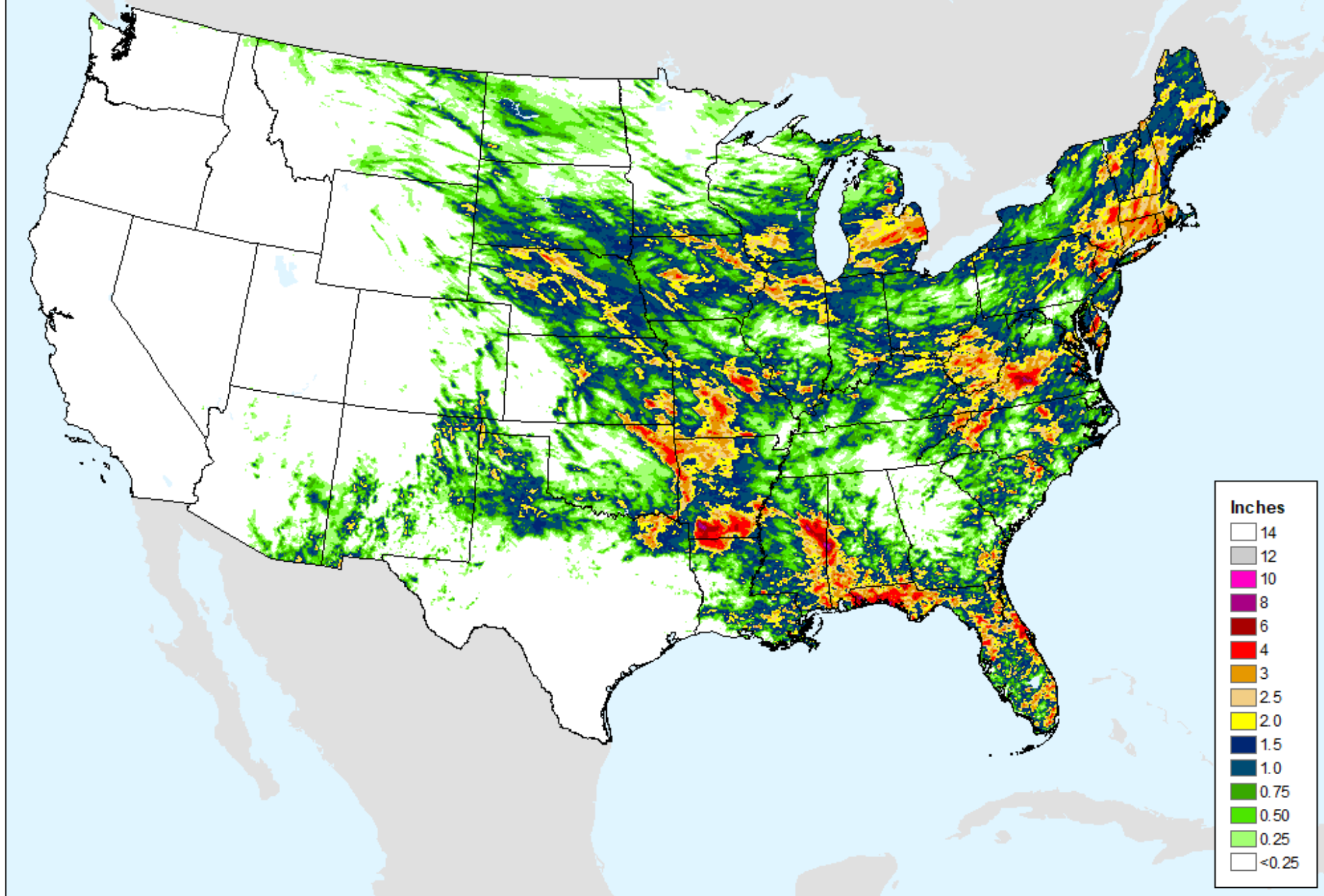


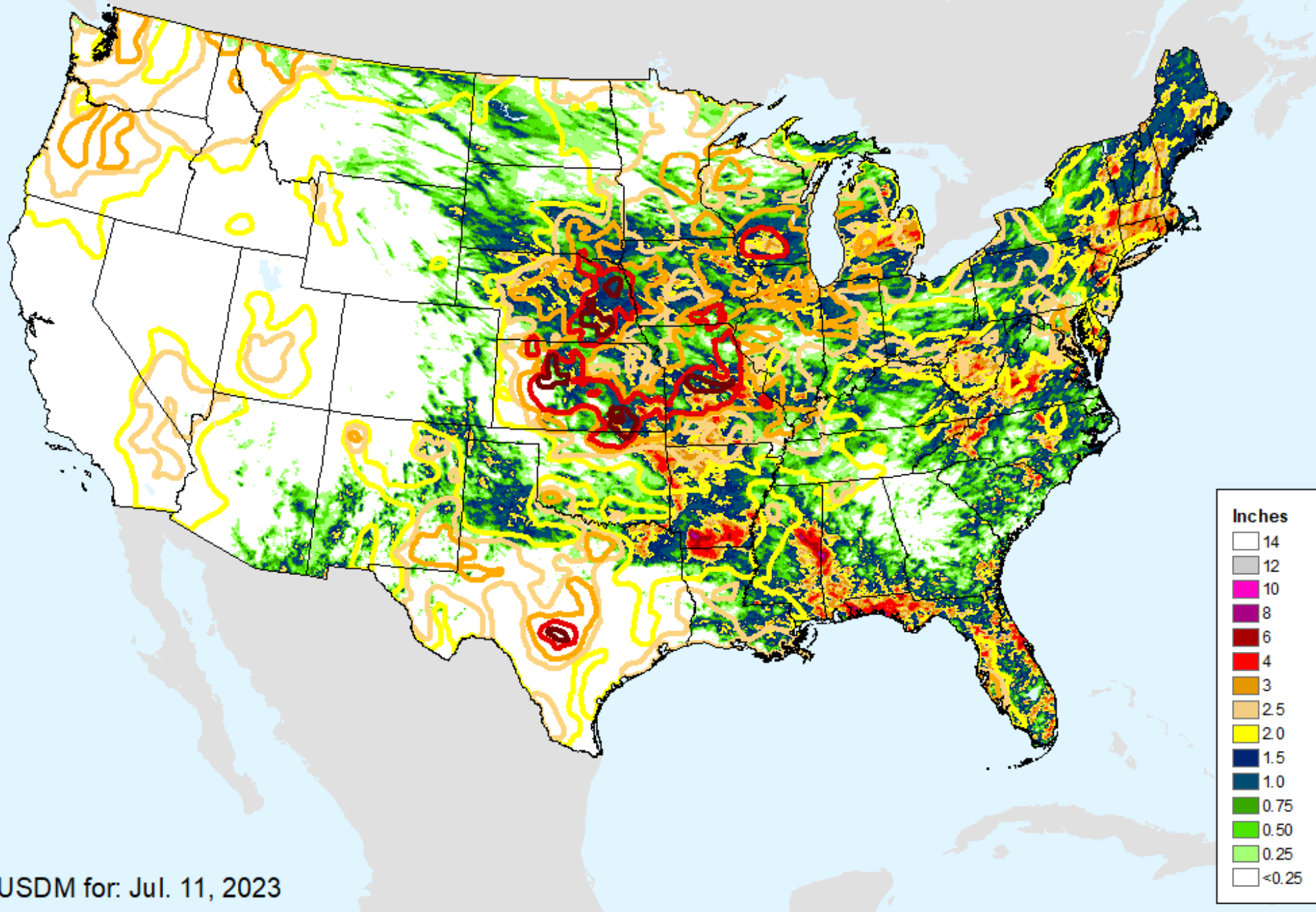
AHPS 7-Day Precipitation

As of: Tuesday, July 18, 2023



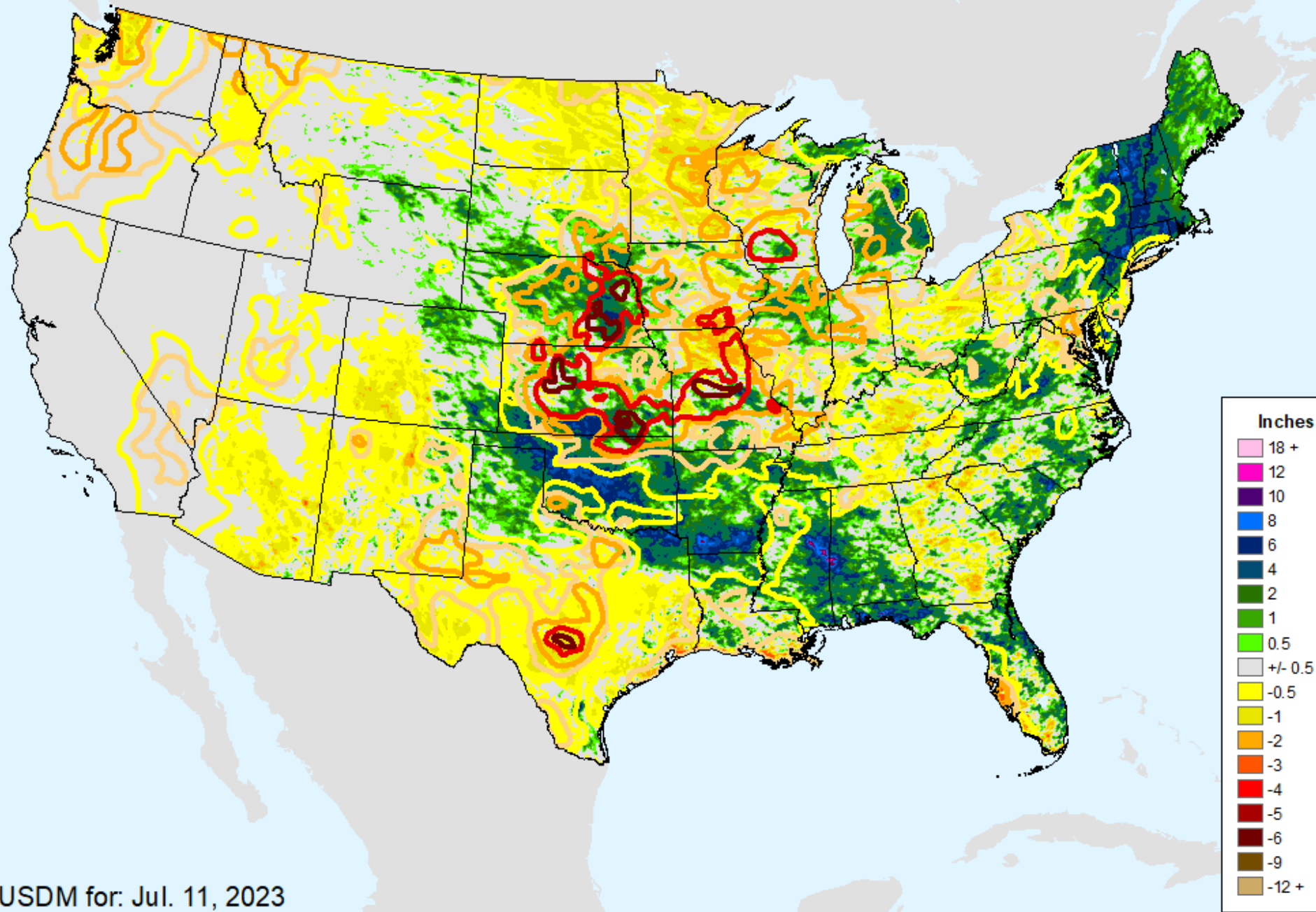
AHPS 7-Day Precipitation

As of: Tuesday, July 18, 2023



AHPS 14-Day Precip Departure

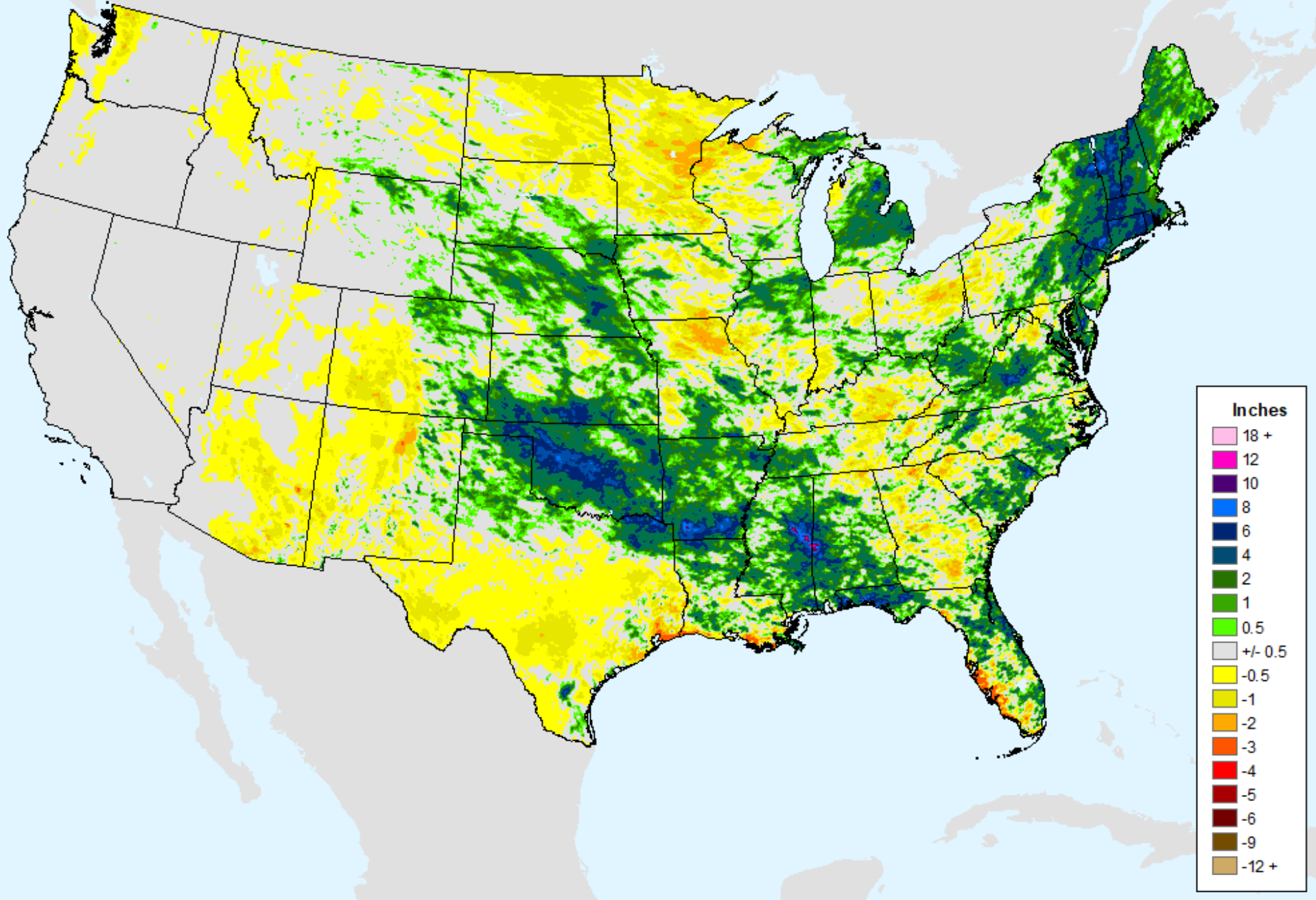
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

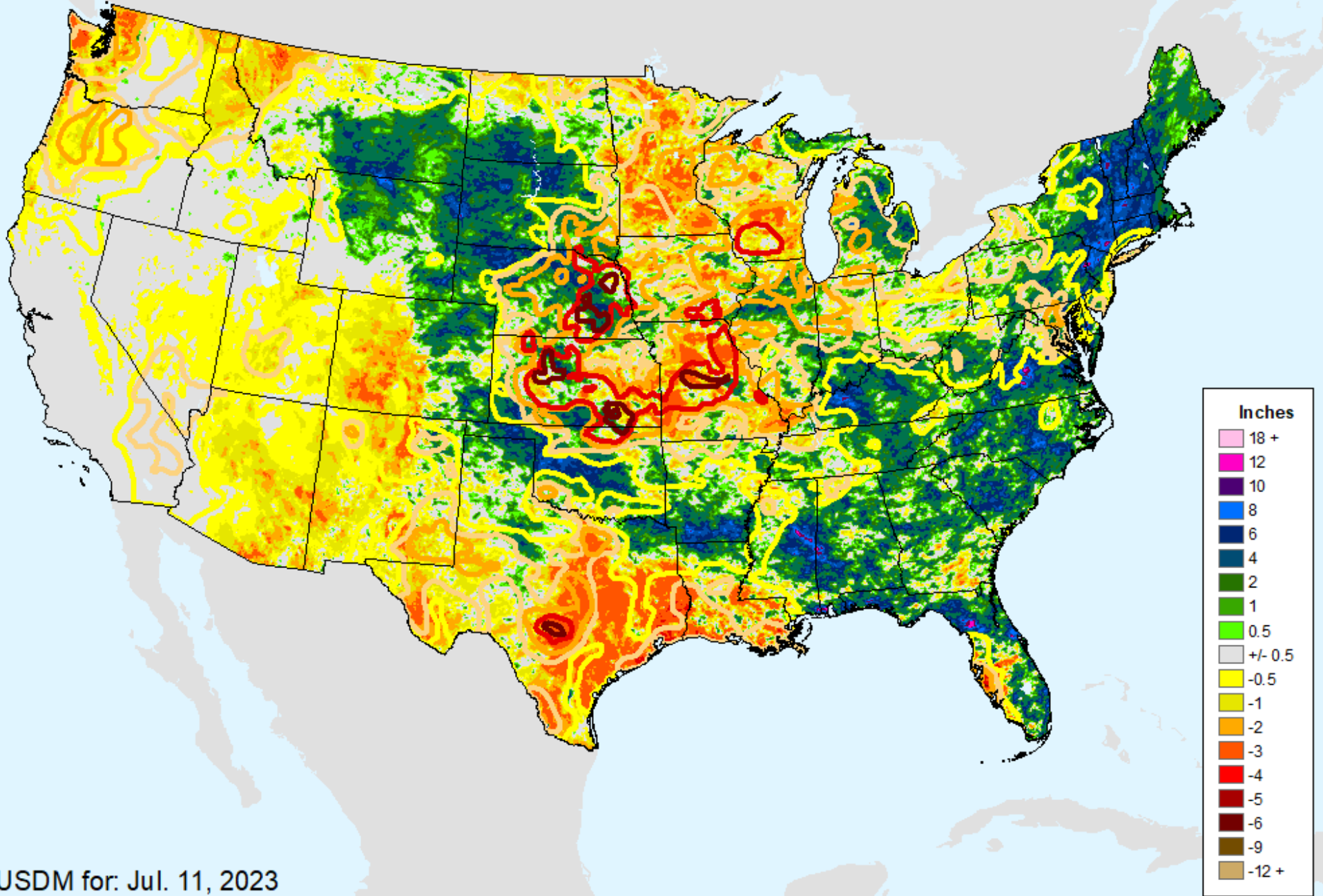
AHPS 14-Day Precip Departure

As of: Tuesday, July 18, 2023



AHPS 30-Day Precip Departure

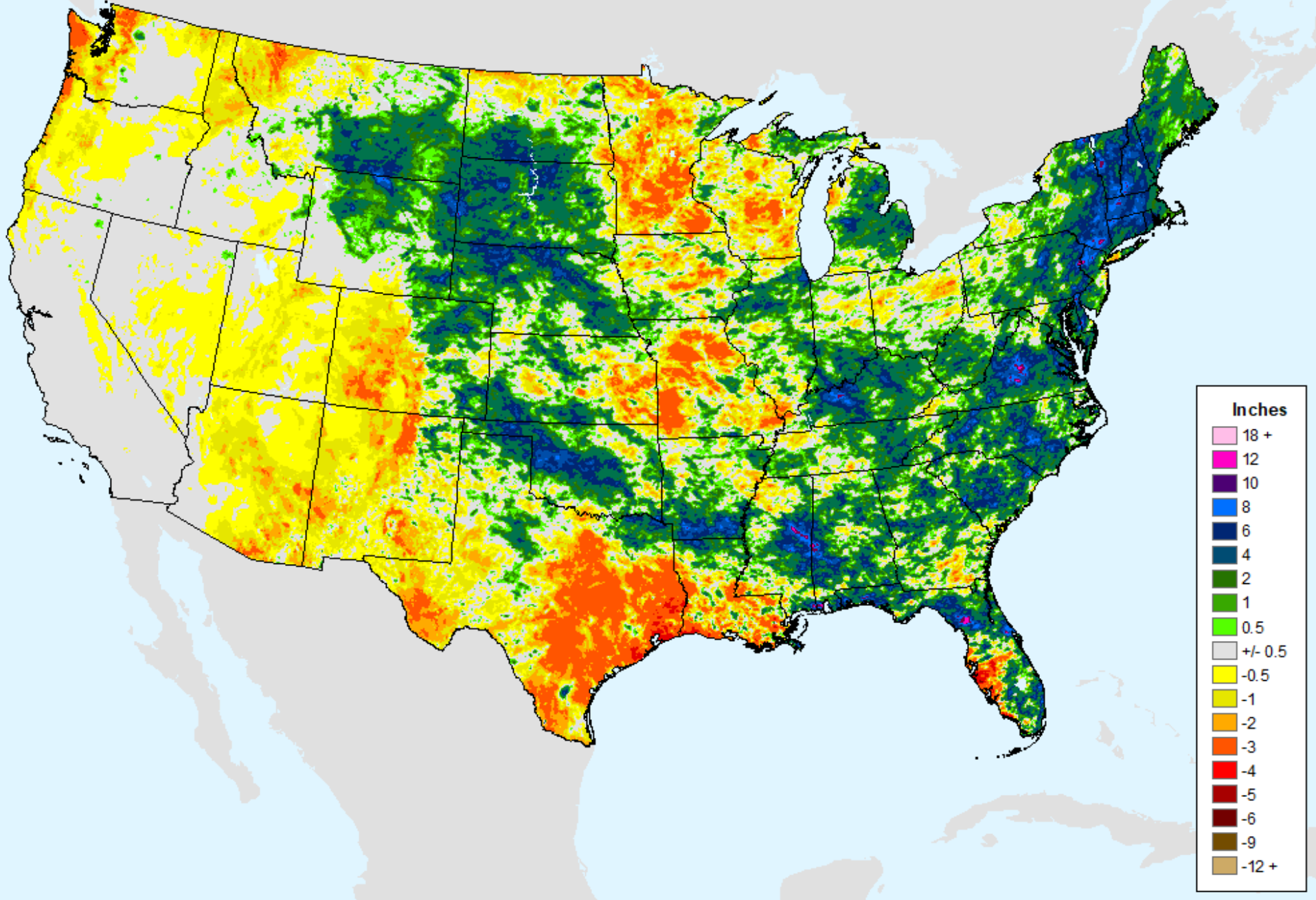
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

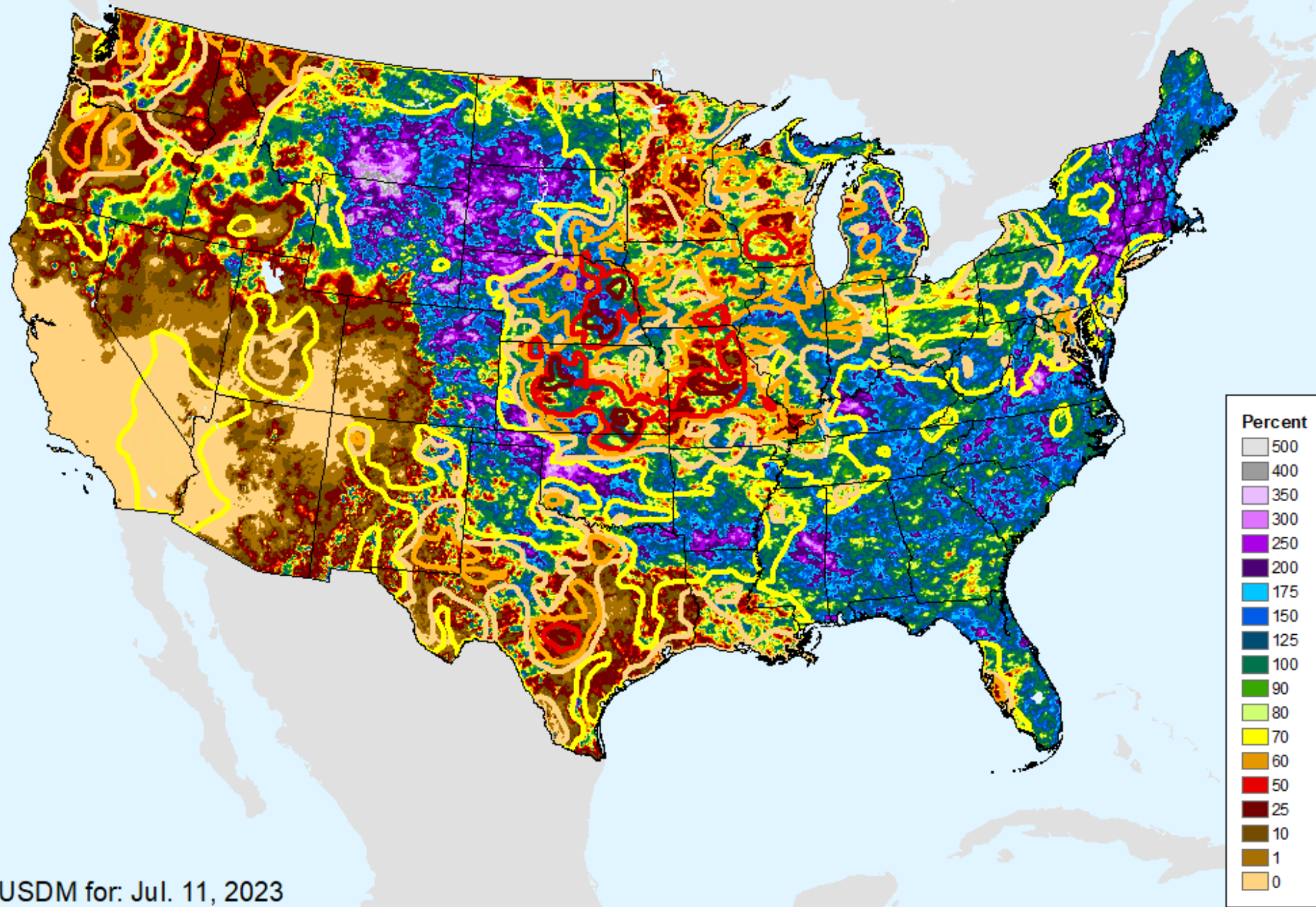
AHPS 30-Day Precip Departure

As of: Tuesday, July 18, 2023



AHPS 30-Day Pct of Normal Pcp

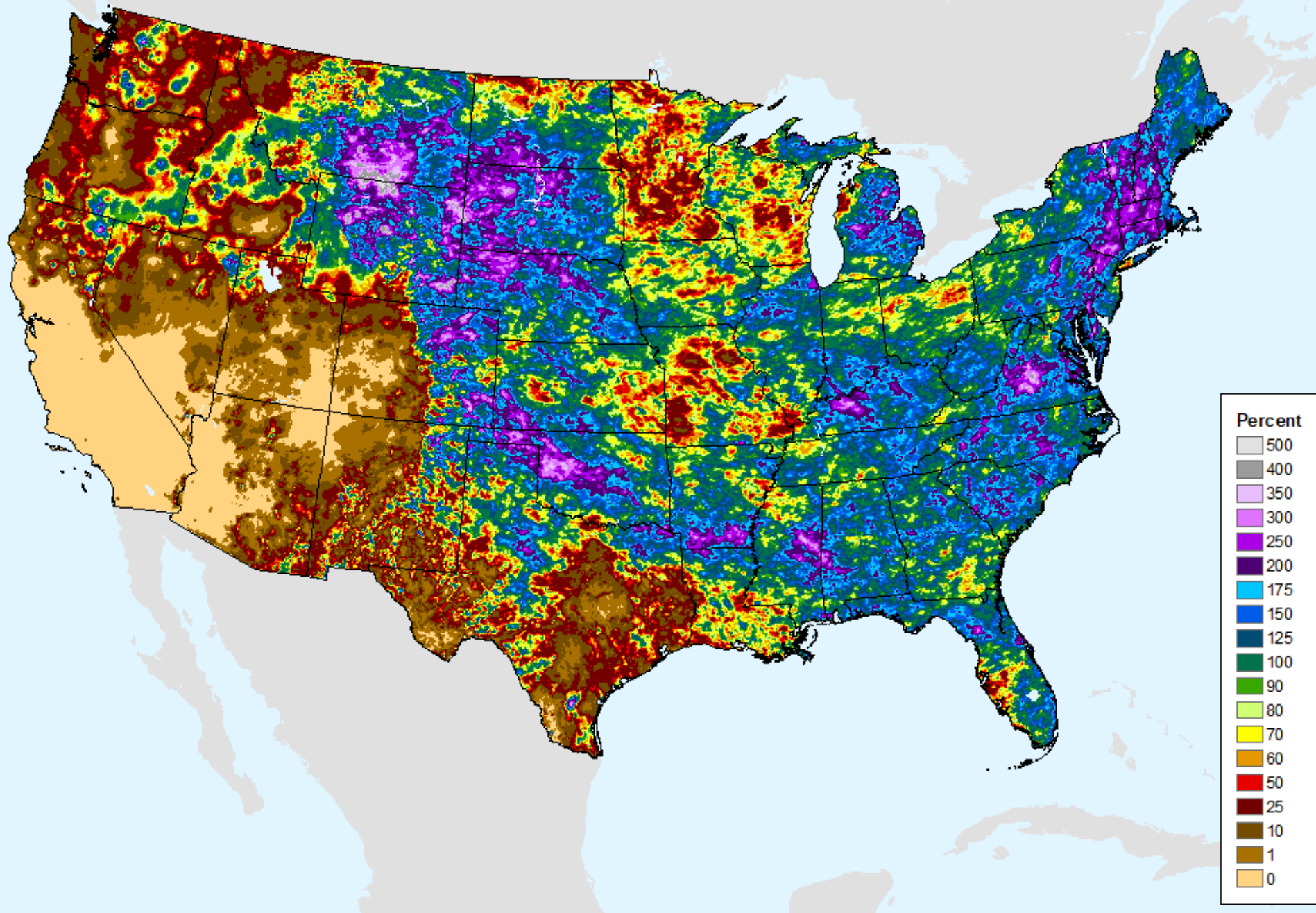
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

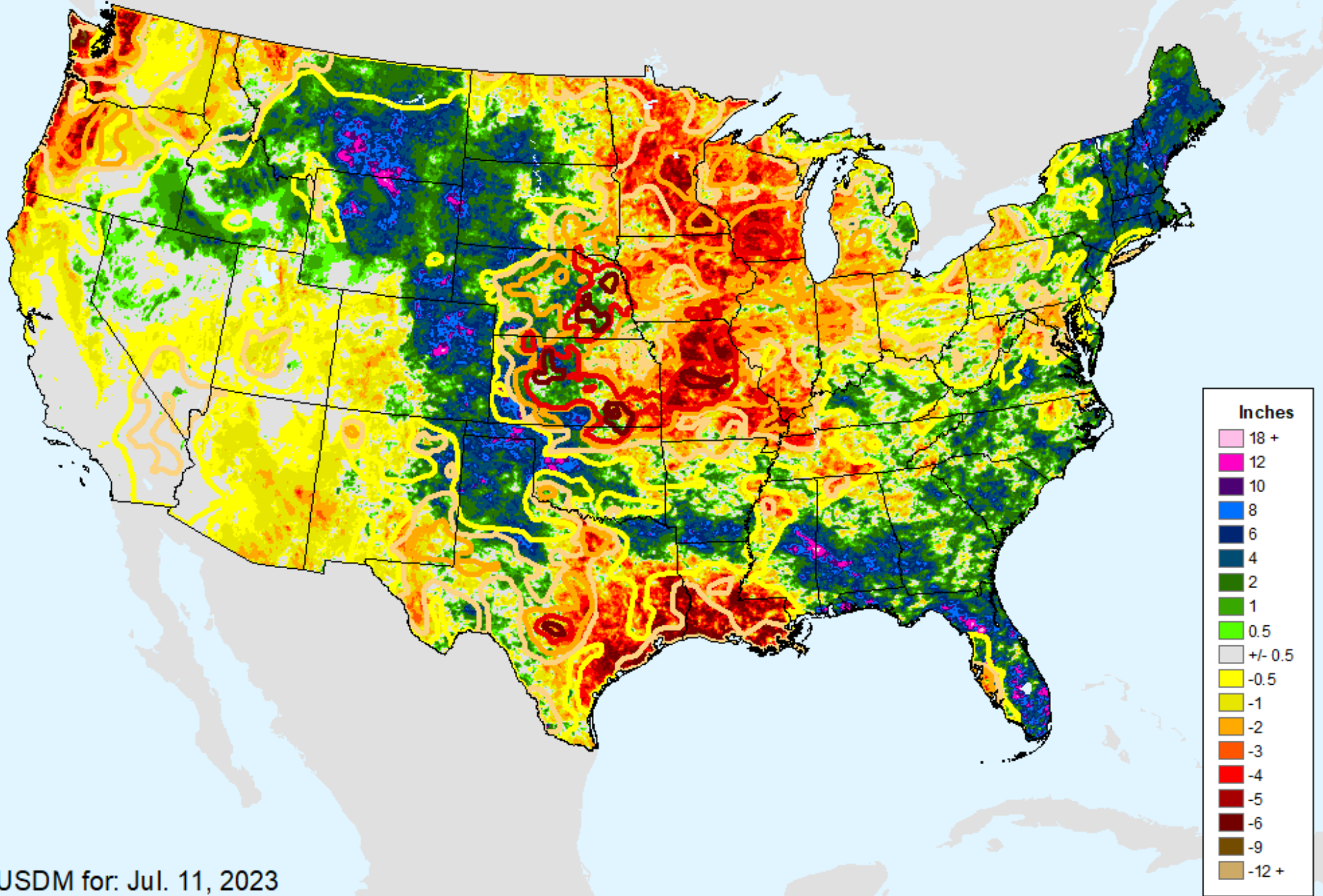
AHPS 30-Day Pct of Normal Pcp

As of: Tuesday, July 18, 2023



AHPS 60-Day Precip Departure

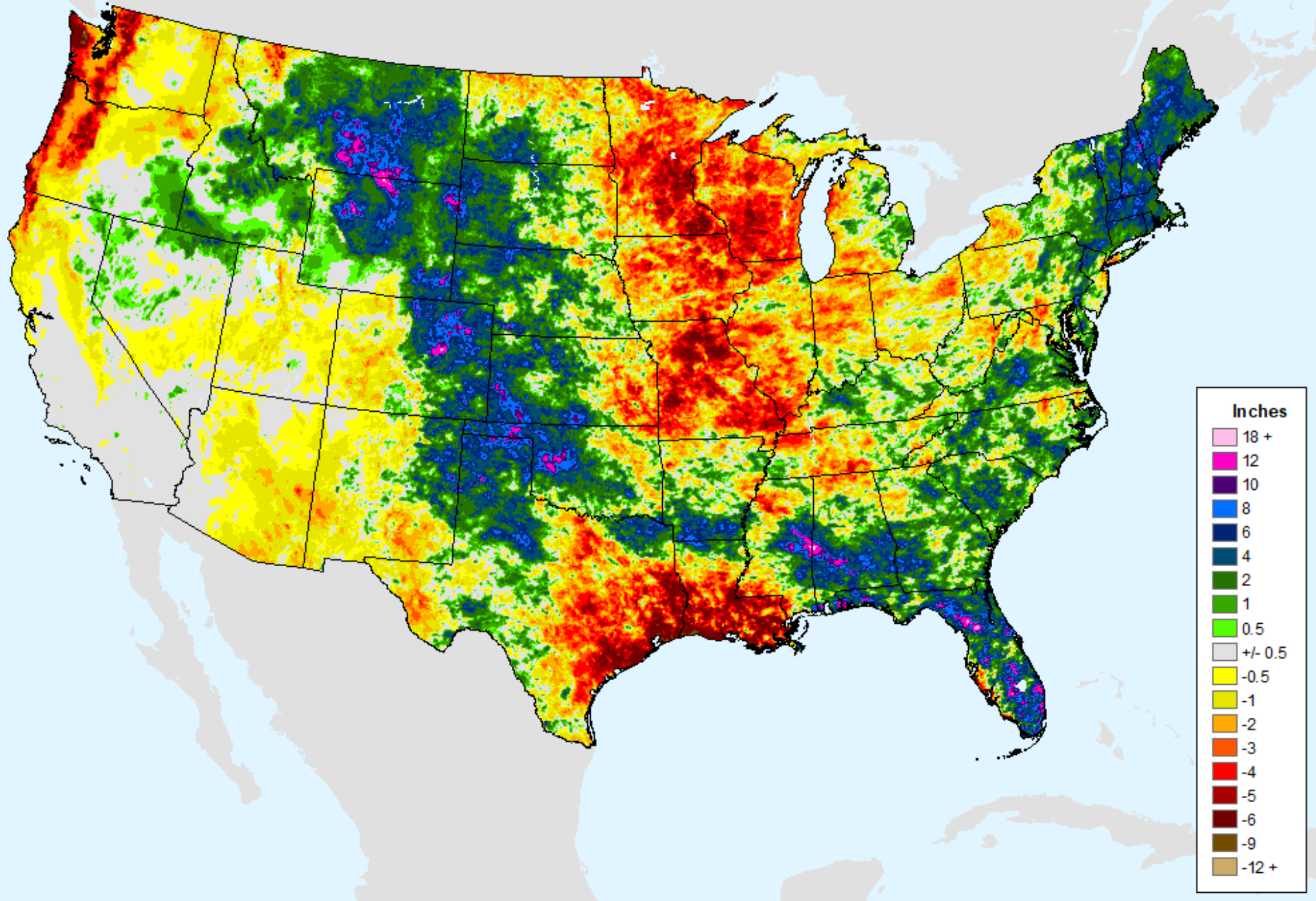
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

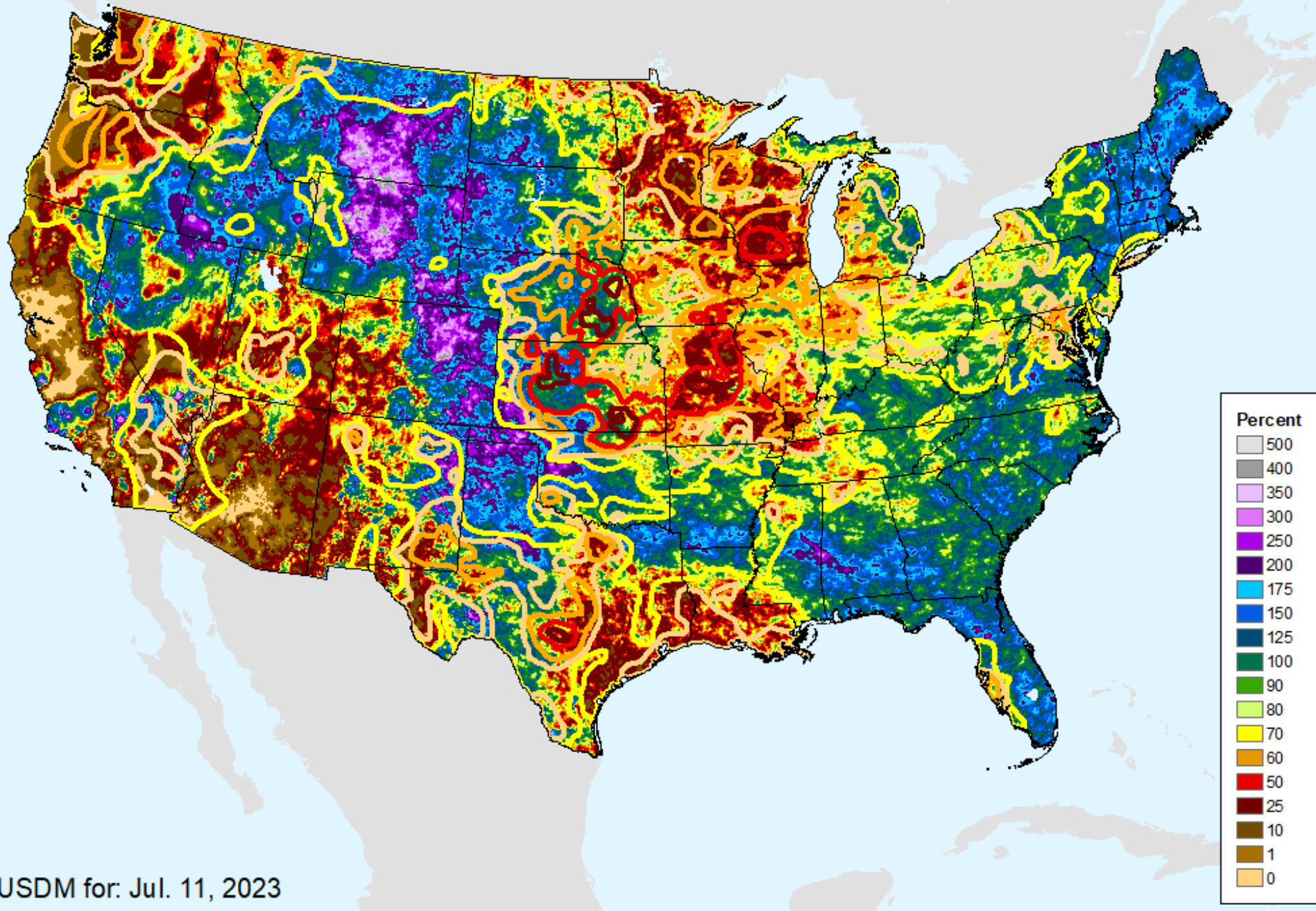
AHPS 60-Day Precip Departure

As of: Tuesday, July 18, 2023



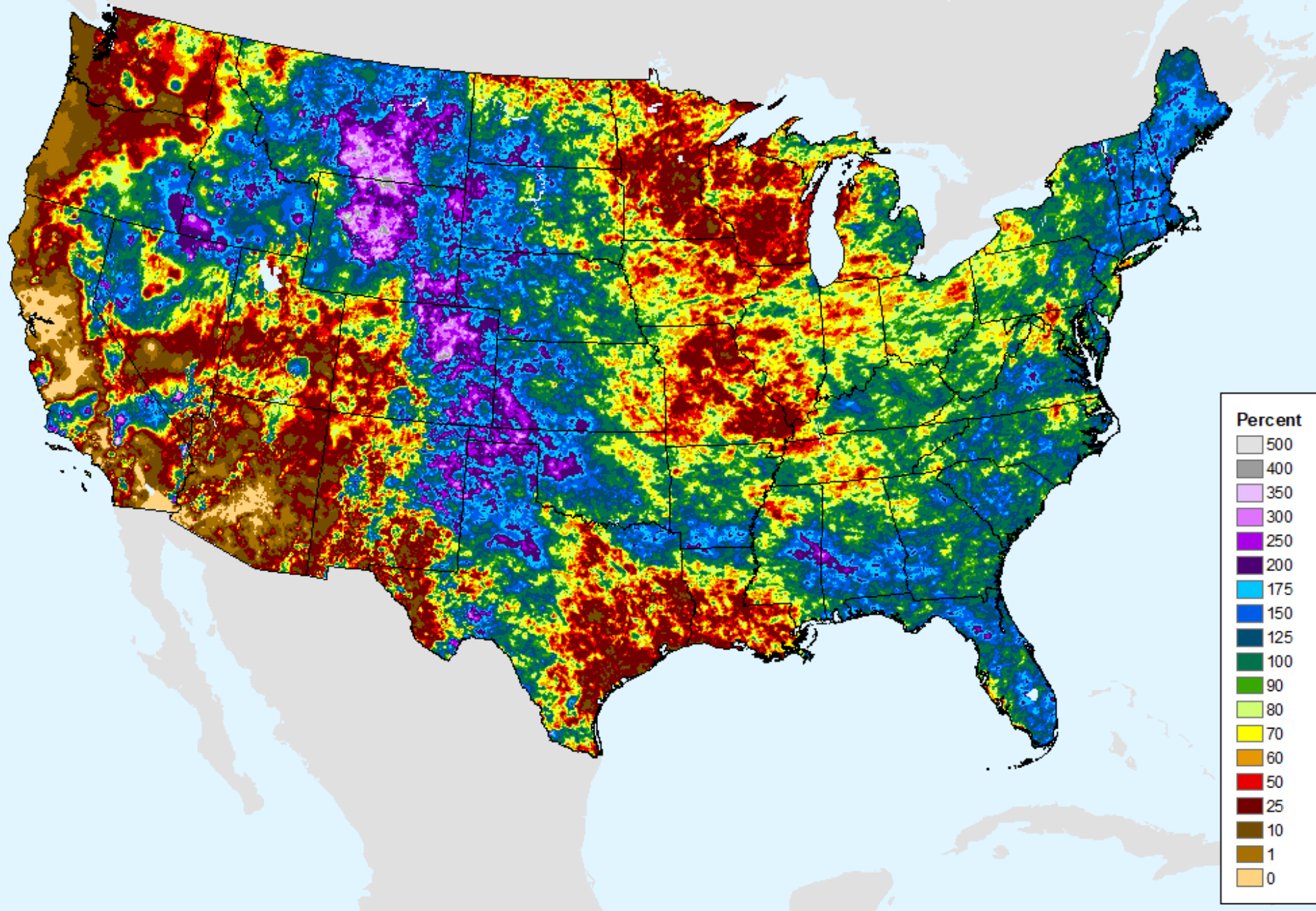
AHPS 60-Day Pct of Normal Pcp

As of: Tuesday, July 18, 2023



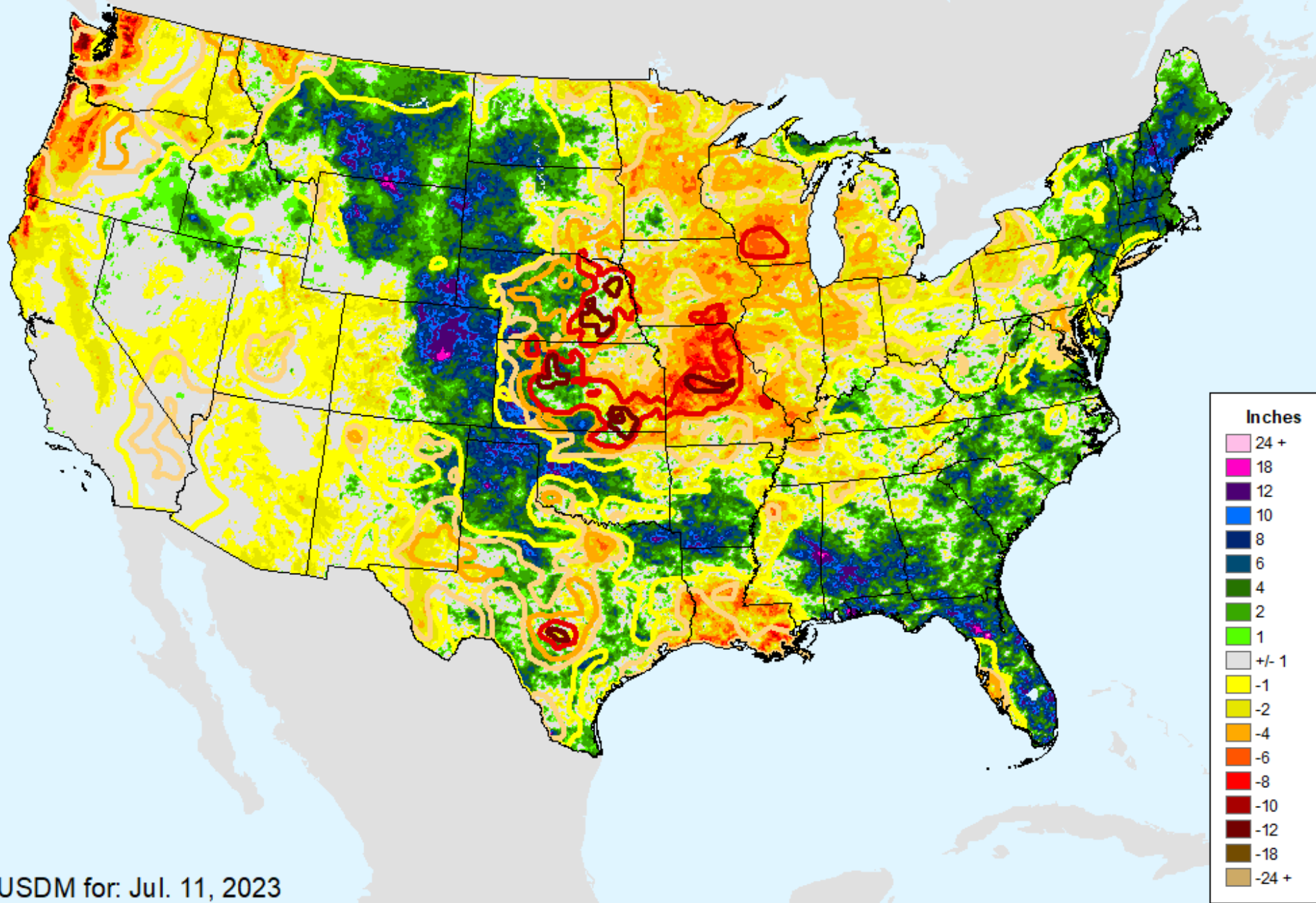
AHPS 60-Day Pct of Normal Pcp

As of: Tuesday, July 18, 2023



AHPS 90-Day Precip Departure

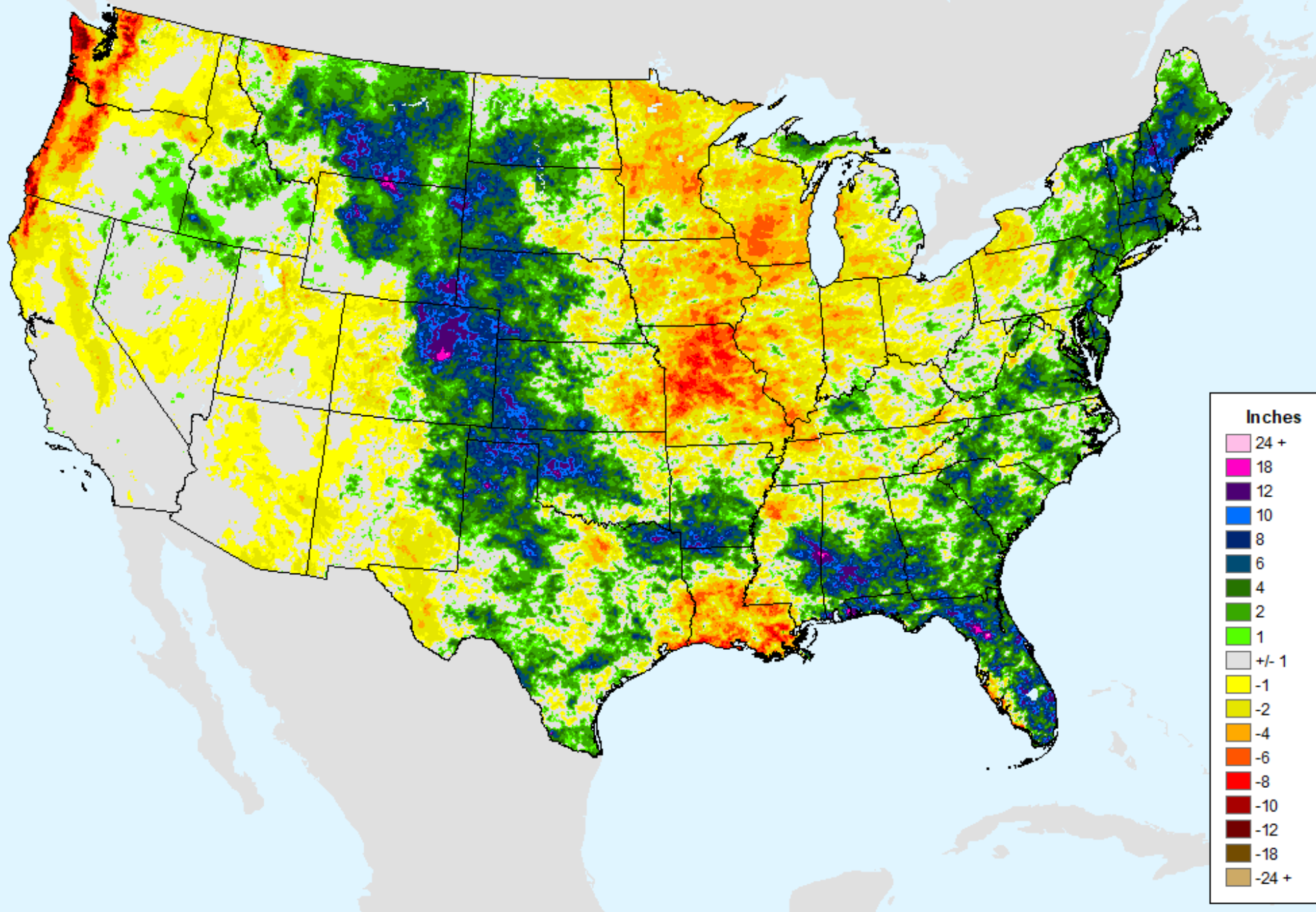
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

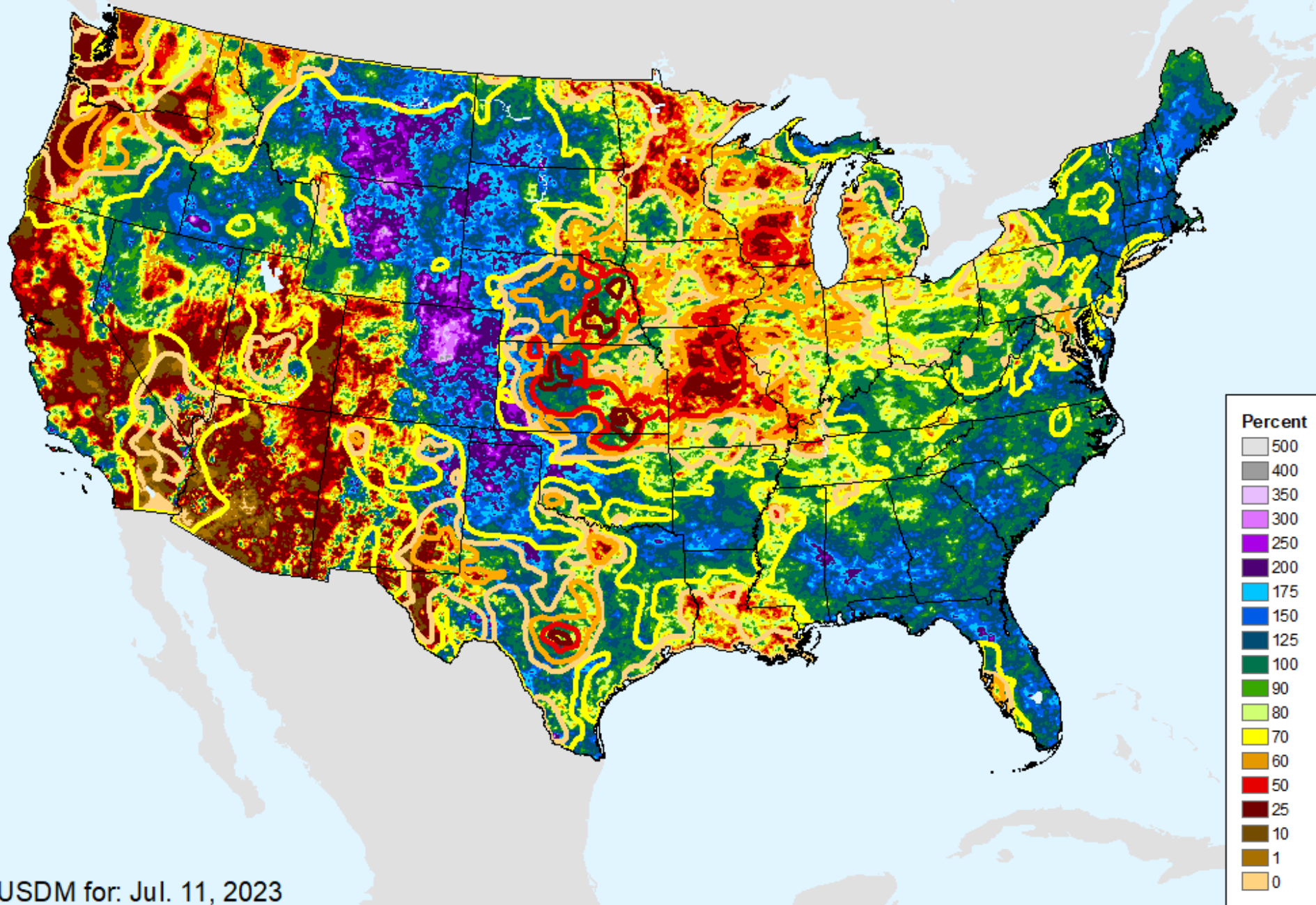
AHPS 90-Day Precip Departure

As of: Tuesday, July 18, 2023



AHPS 90-Day Pct of Normal Pcp

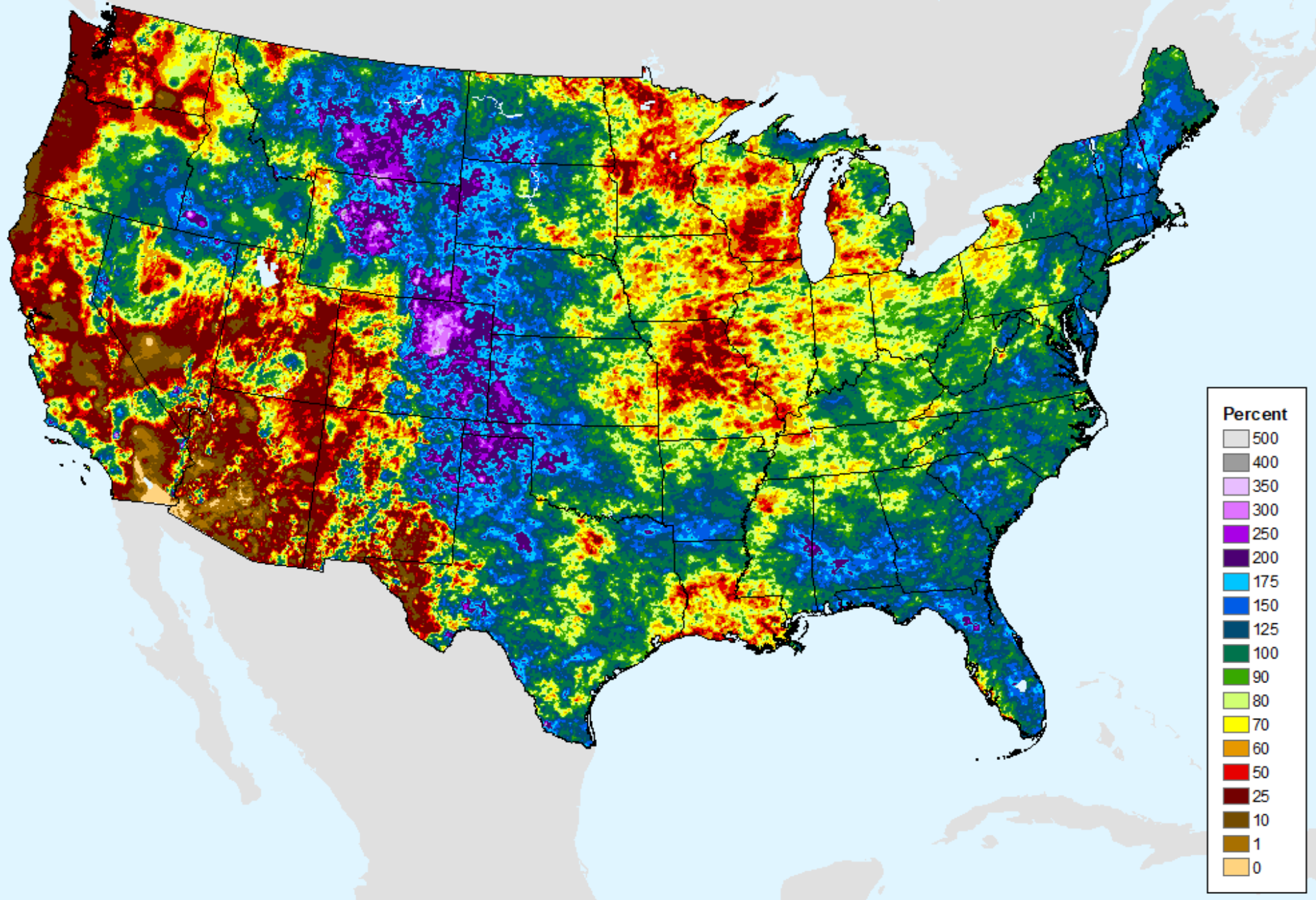
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

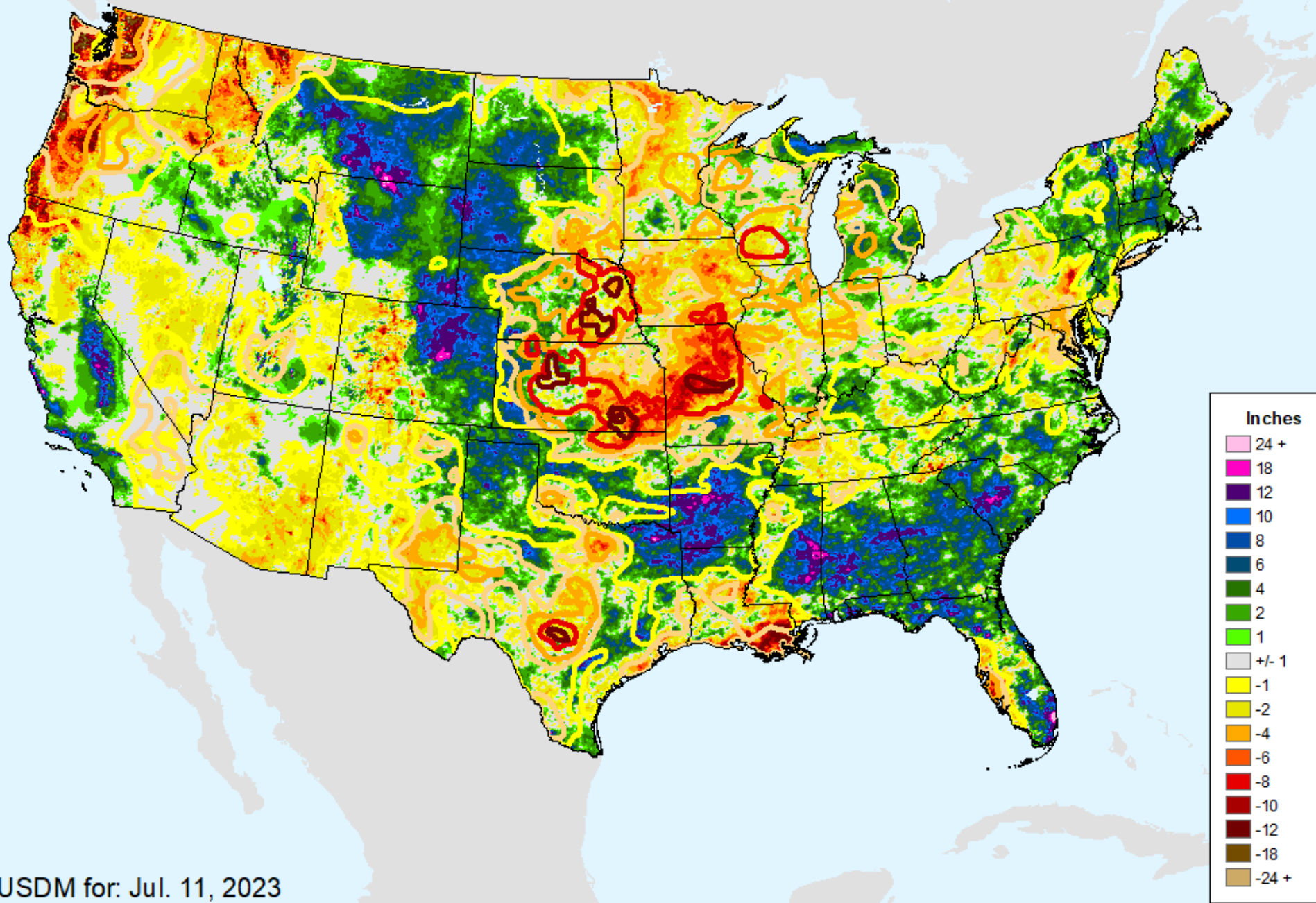
AHPS 90-Day Pct of Normal Pcp

As of: Tuesday, July 18, 2023



AHPS 180-Day Precip Departure

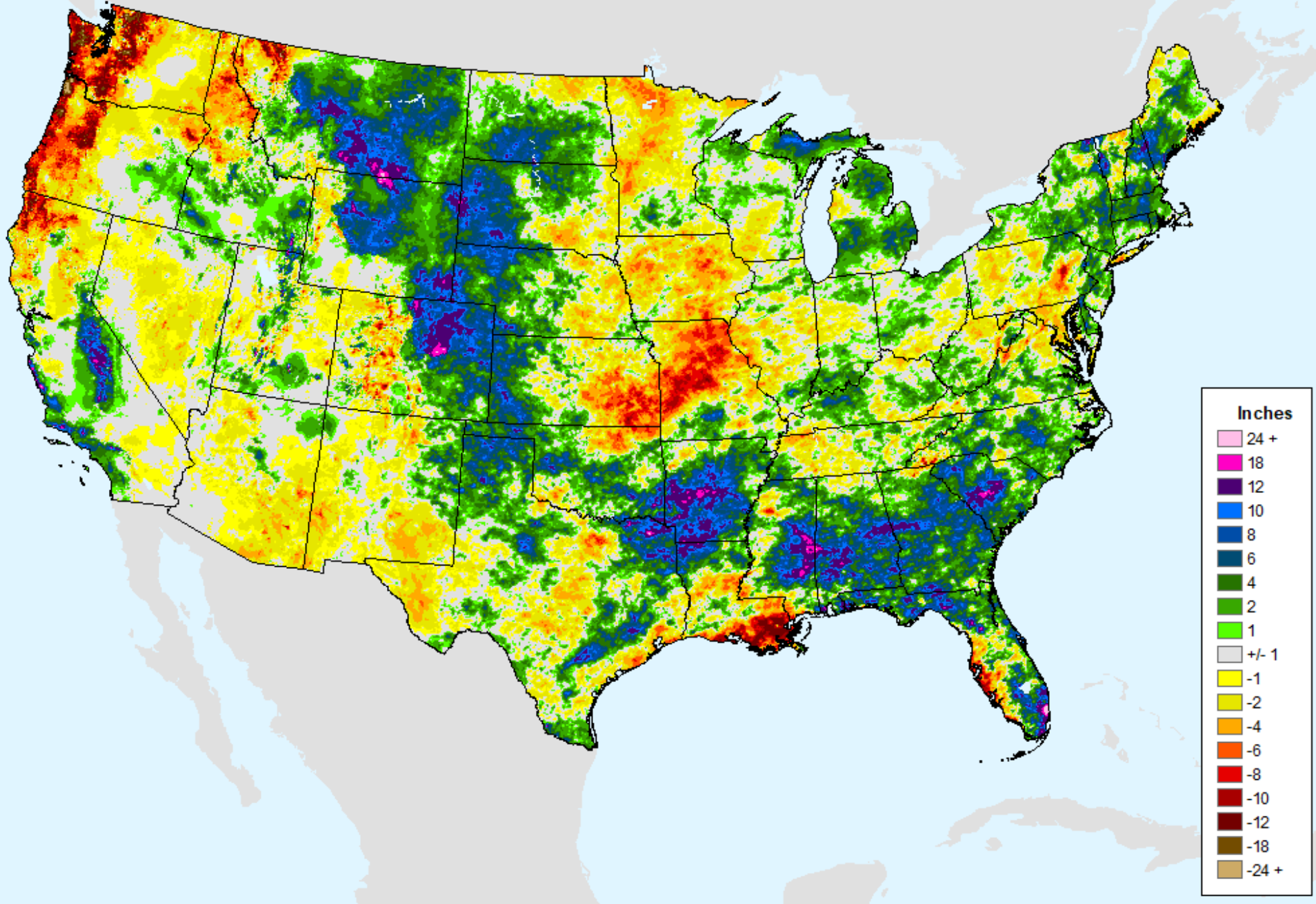
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

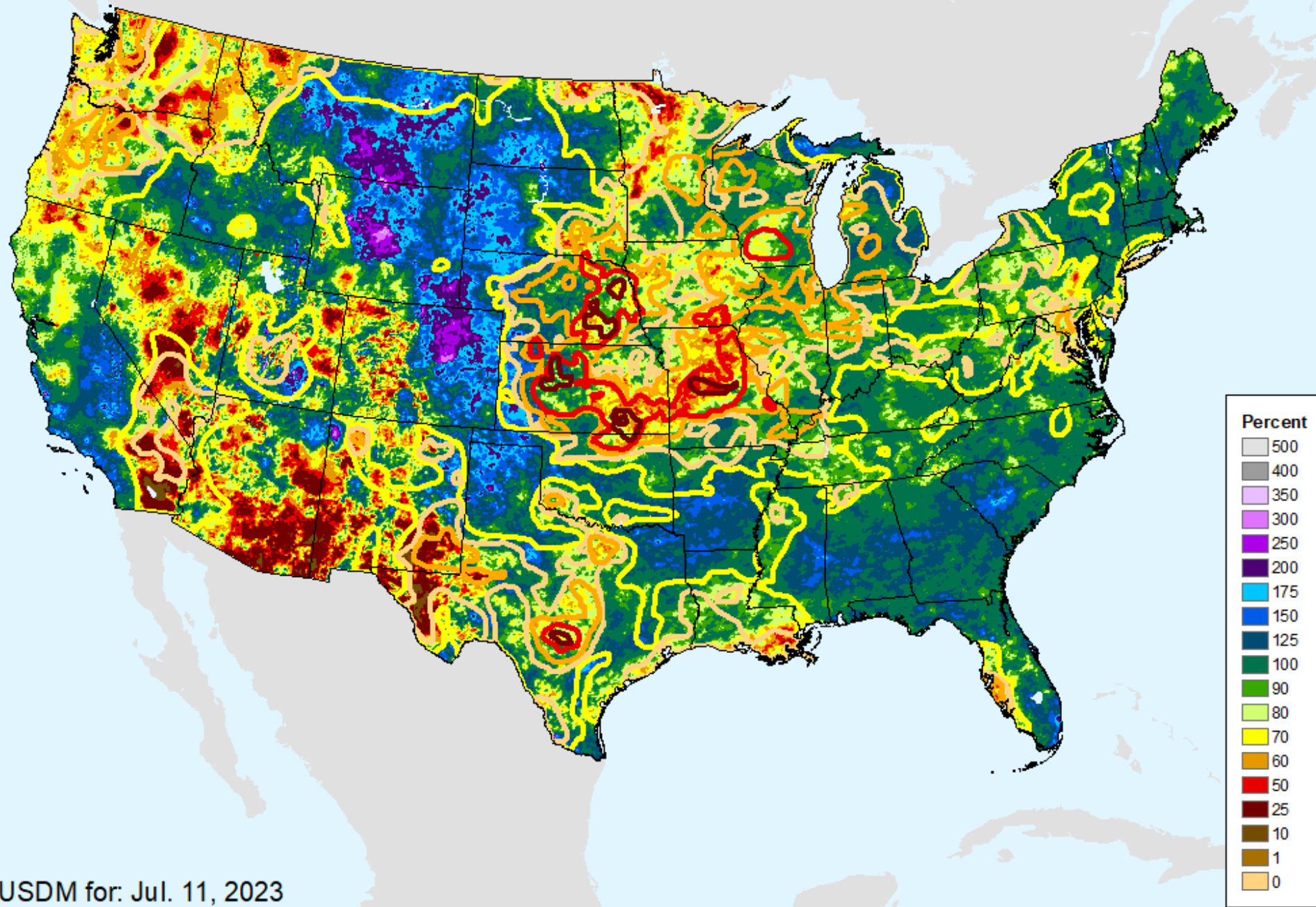
AHPS 180-Day Precip Departure

As of: Tuesday, July 18, 2023



AHPS 180-Day Pct of Normal Pcp

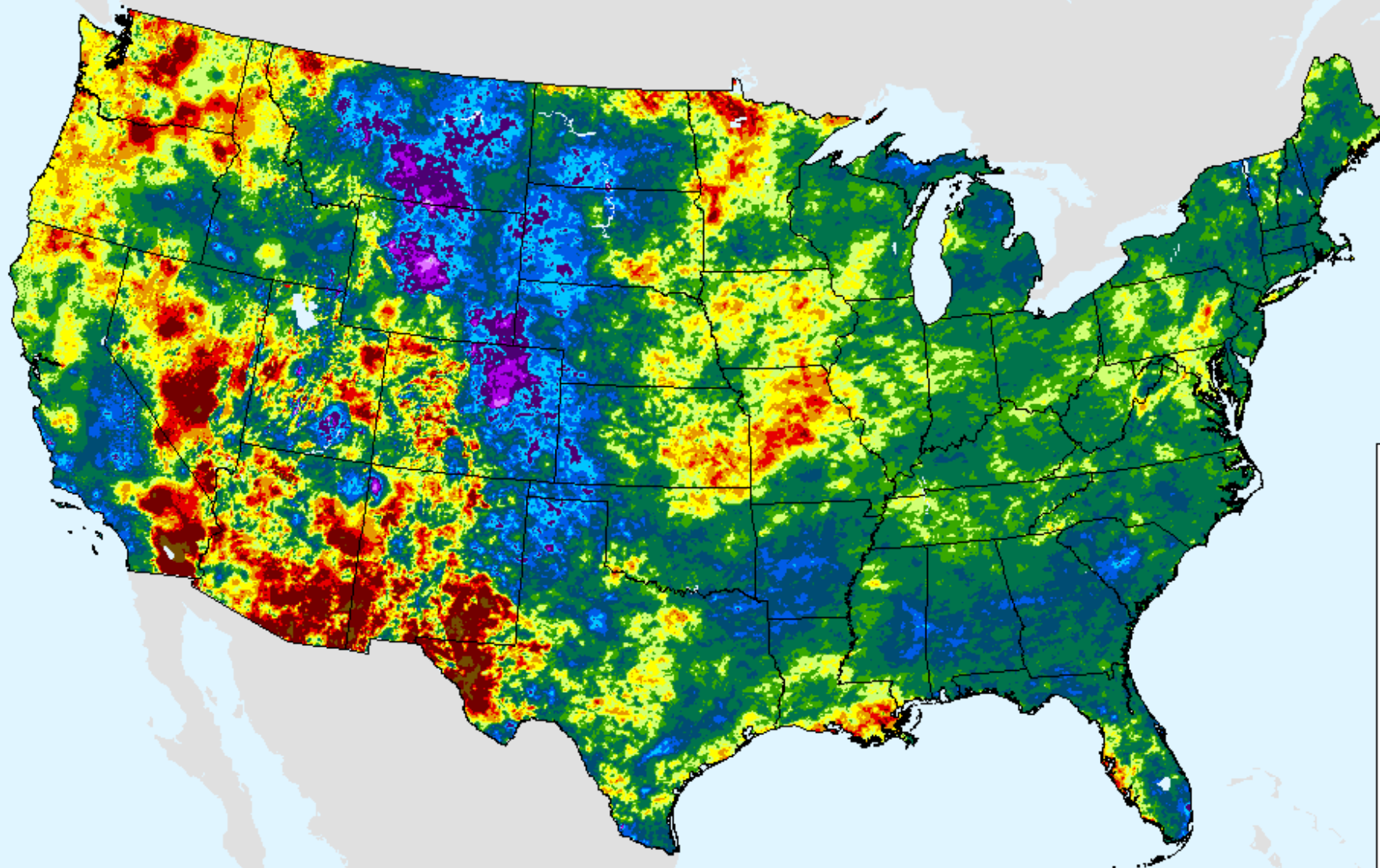
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

AHPS 180-Day Pct of Normal Pcp

As of: Tuesday, July 18, 2023

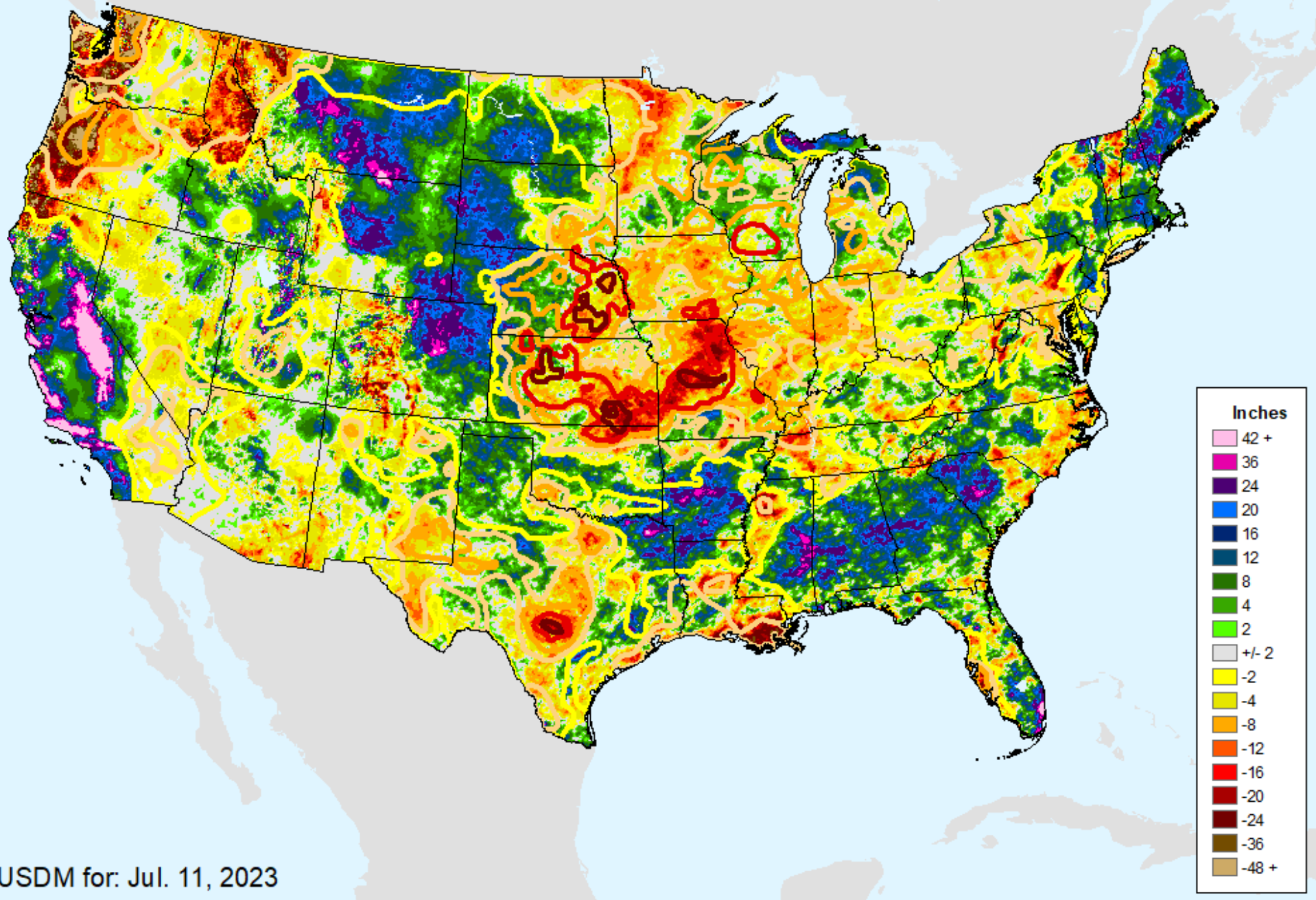


Percent

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

AHPS Water-Year Precip Departure

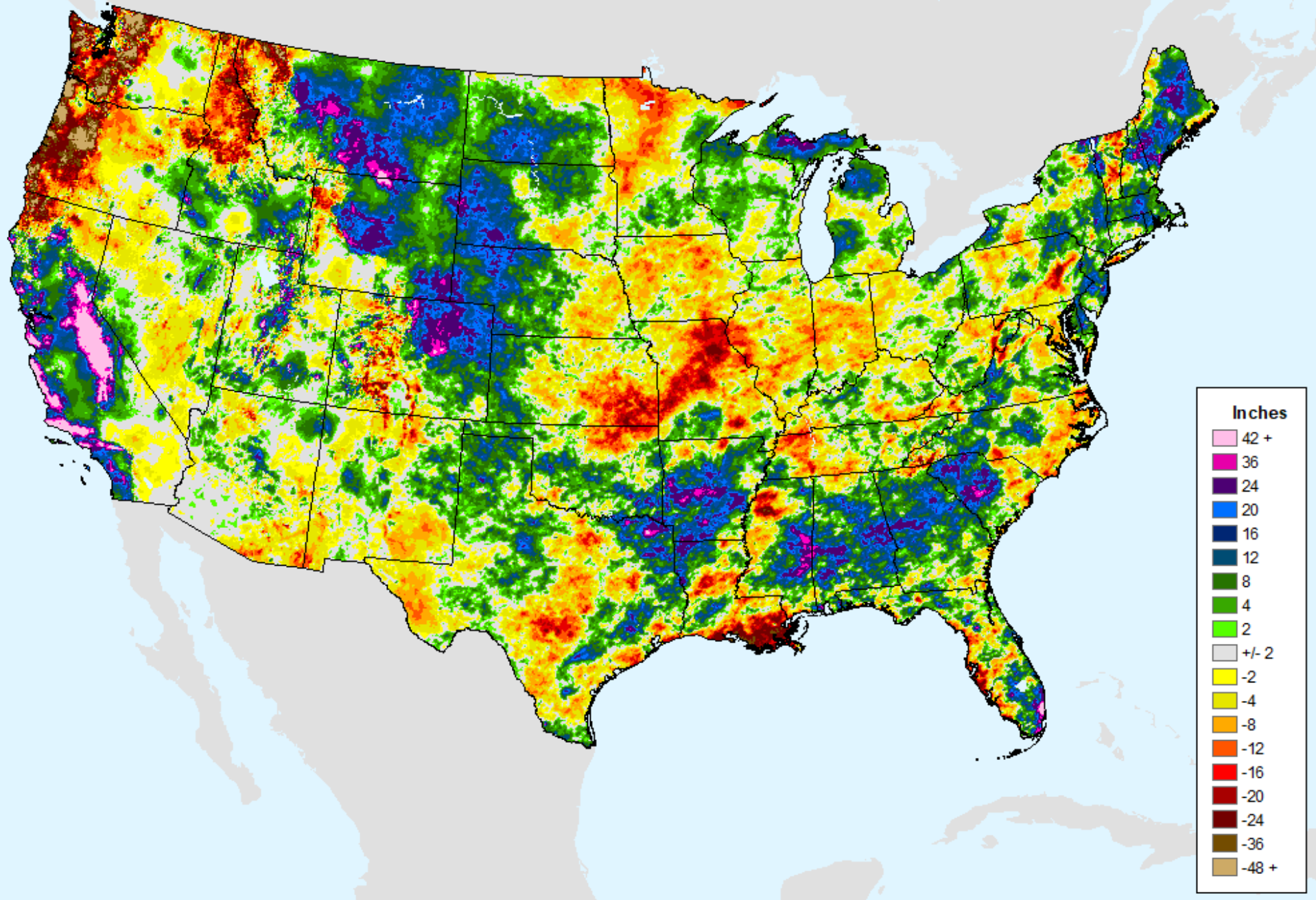
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

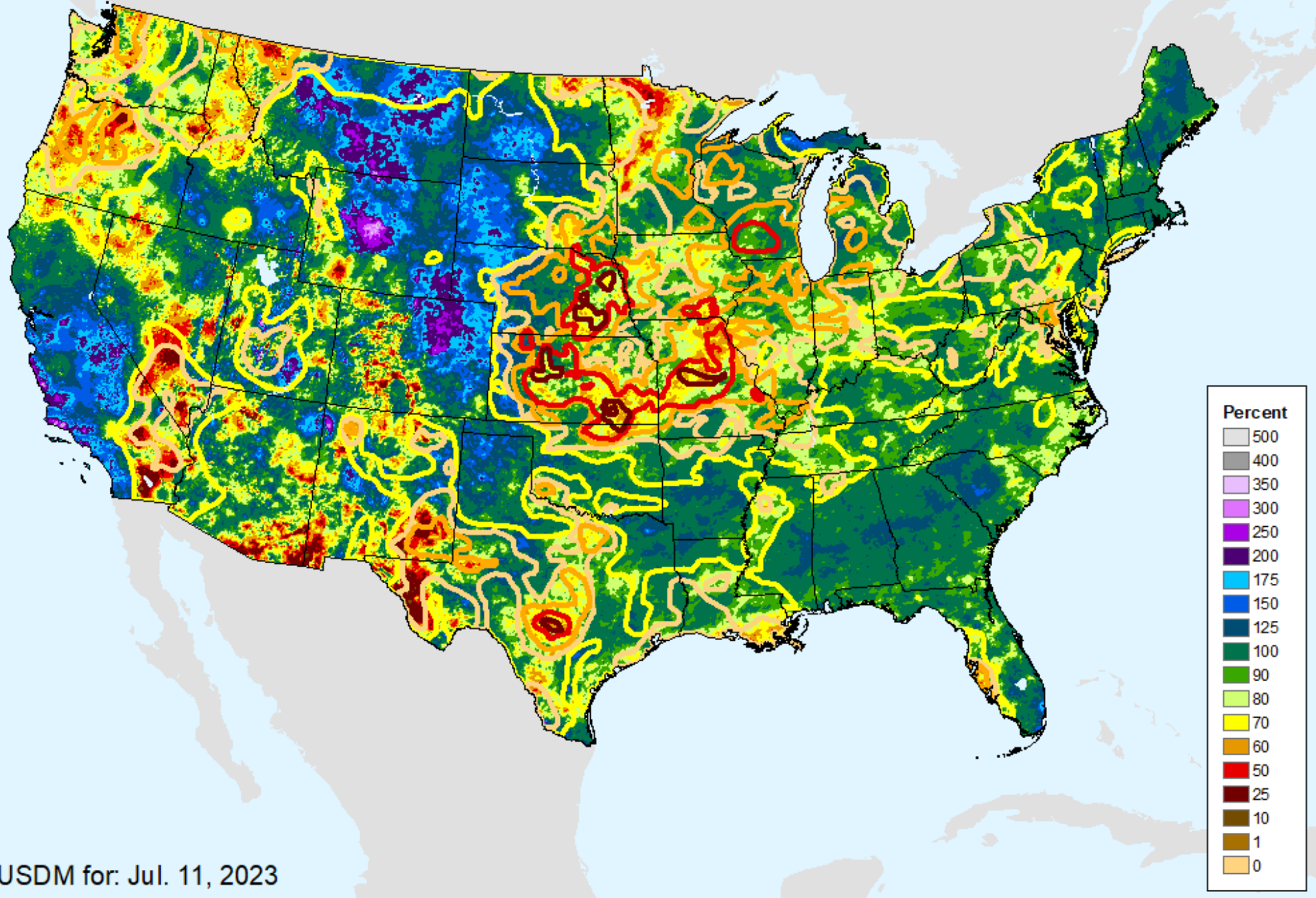
AHPS Water-Year Precip Departure

As of: Tuesday, July 18, 2023



AHPS Water-Year Pct of Normal Pcp

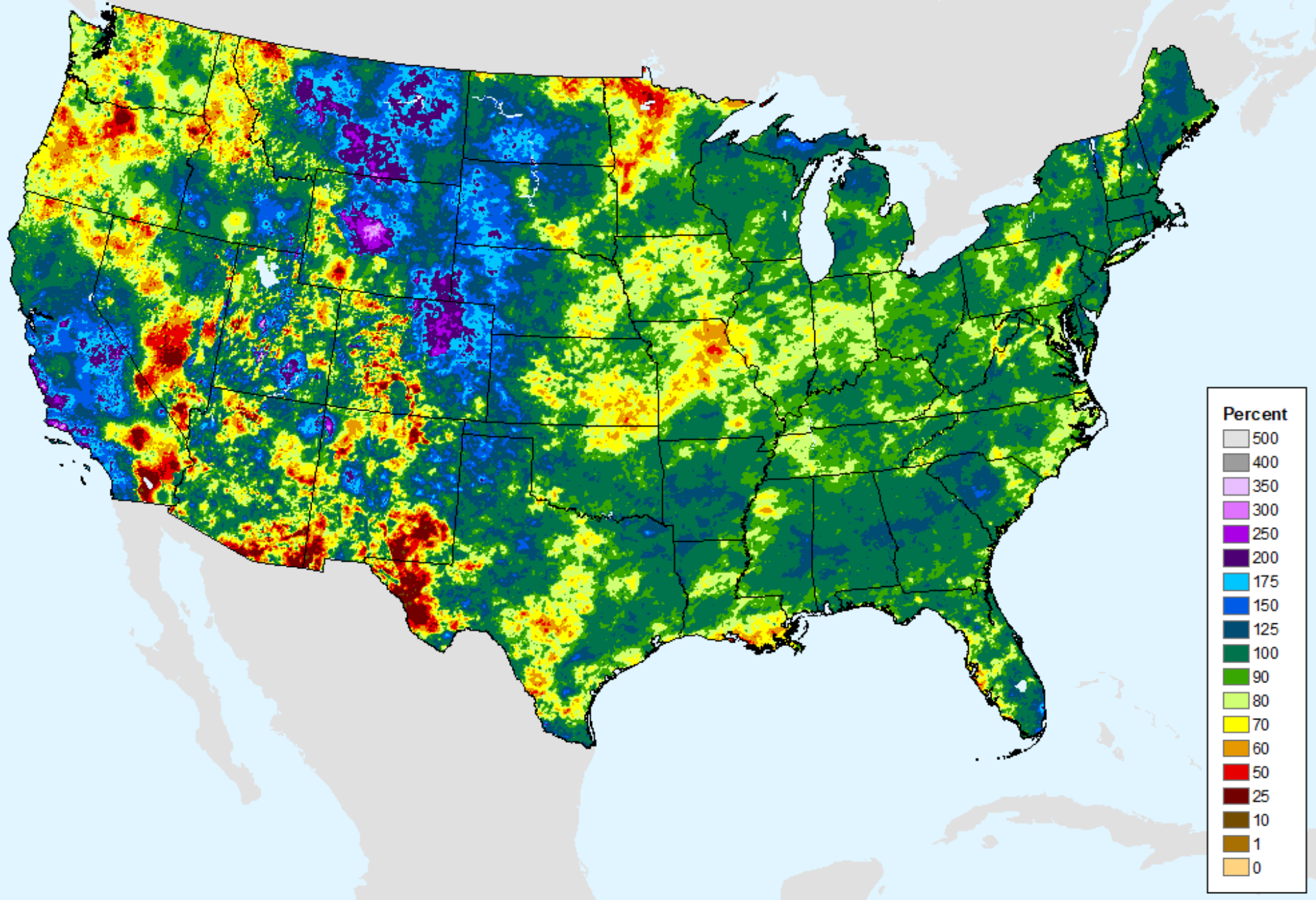
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

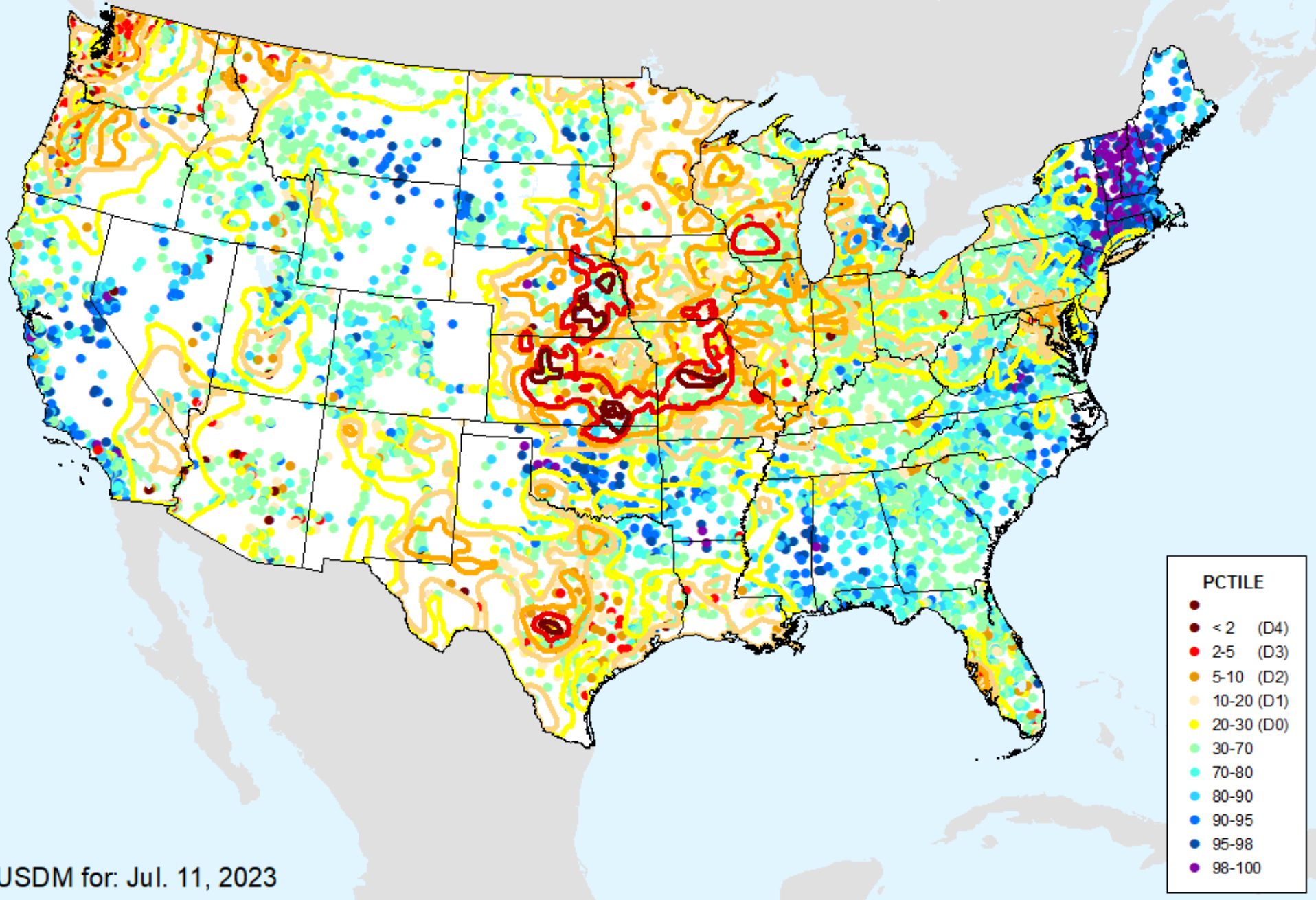
AHPS Water-Year Pct of Normal Pcp

As of: Tuesday, July 18, 2023



USGS 7-Day Avg Streamflow

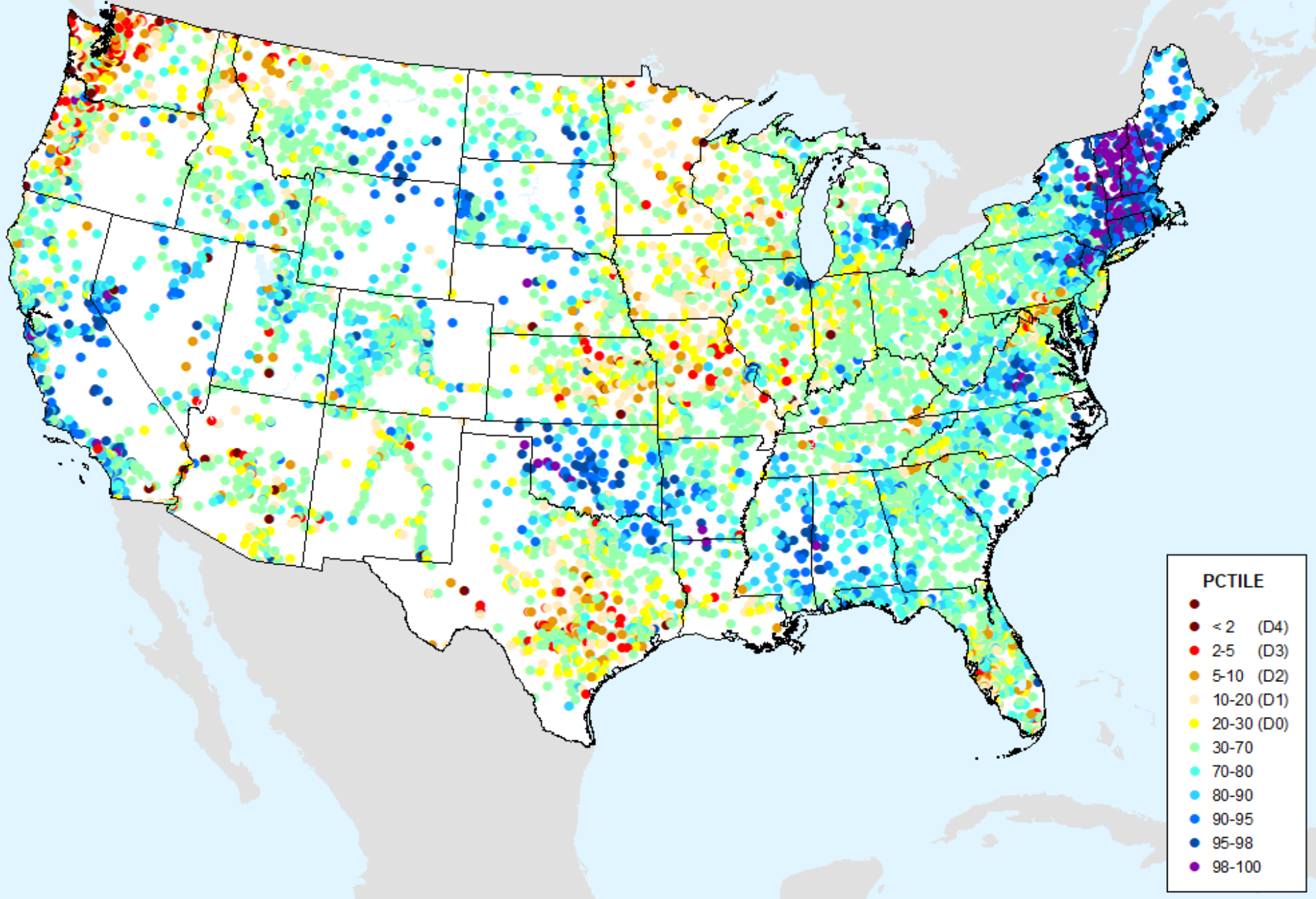
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

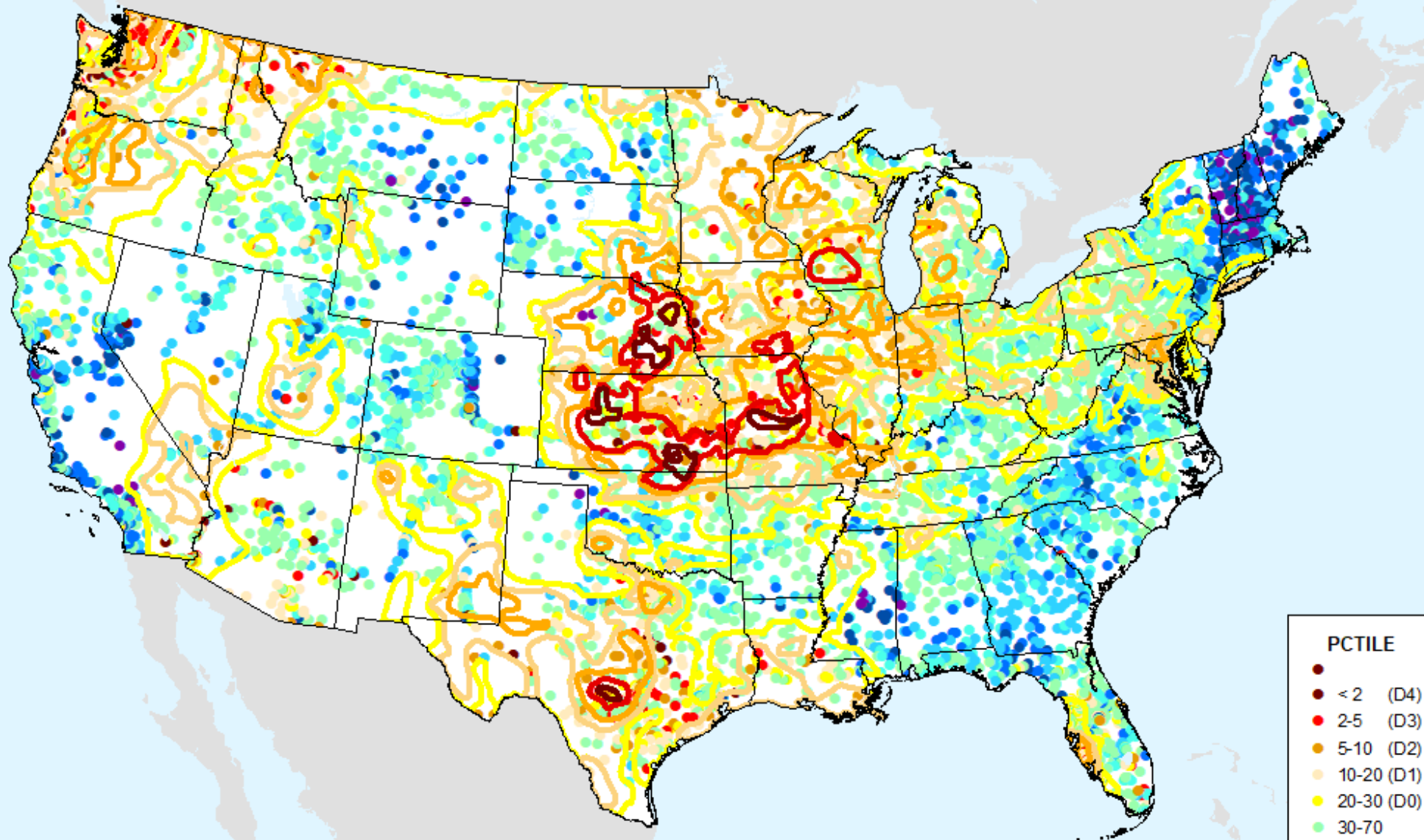
USGS 7-Day Avg Streamflow

As of: Tuesday, July 18, 2023



USGS 28-Day Avg Streamflow

As of: Tuesday, July 18, 2023



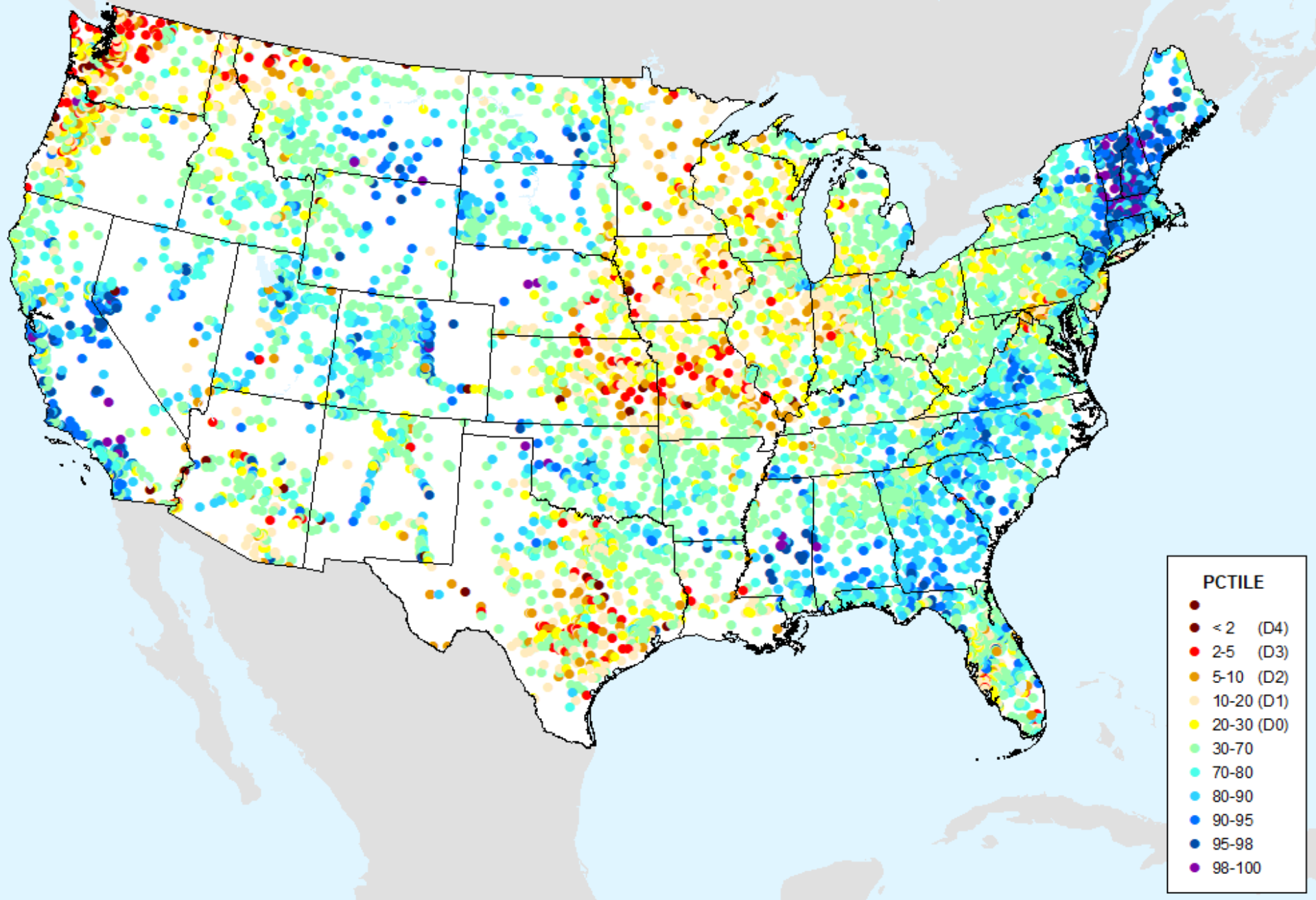
PCTILE

- < 2 (D4)
- 2-5 (D3)
- 5-10 (D2)
- 10-20 (D1)
- 20-30 (D0)
- 30-70
- 70-80
- 80-90
- 90-95
- 95-98
- 98-100

USDM for: Jul. 11, 2023

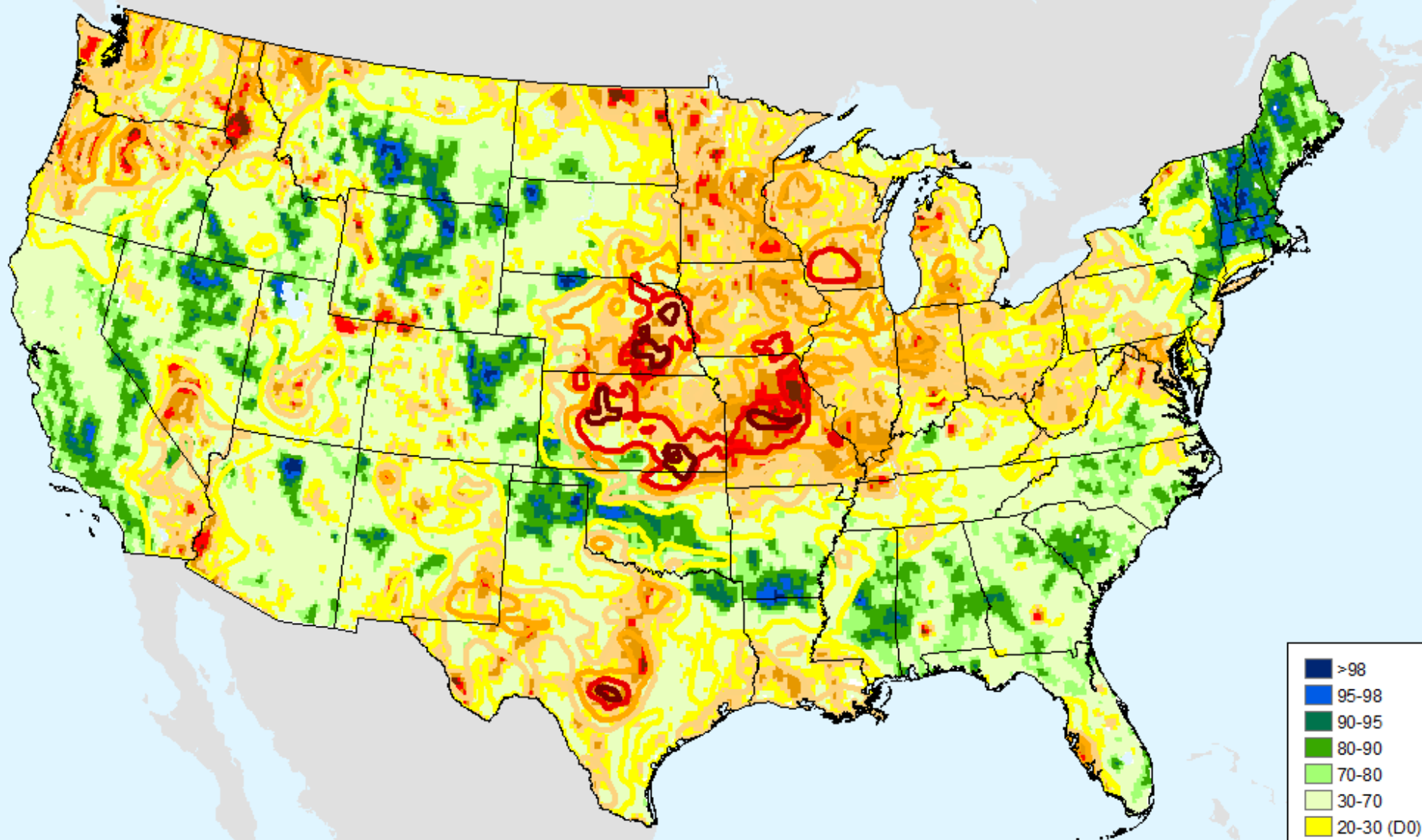
USGS 28-Day Avg Streamflow

As of: Tuesday, July 18, 2023



NLDAS-2 Ensemble Soil Moisture

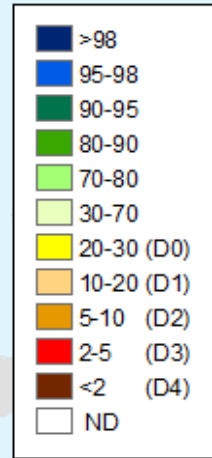
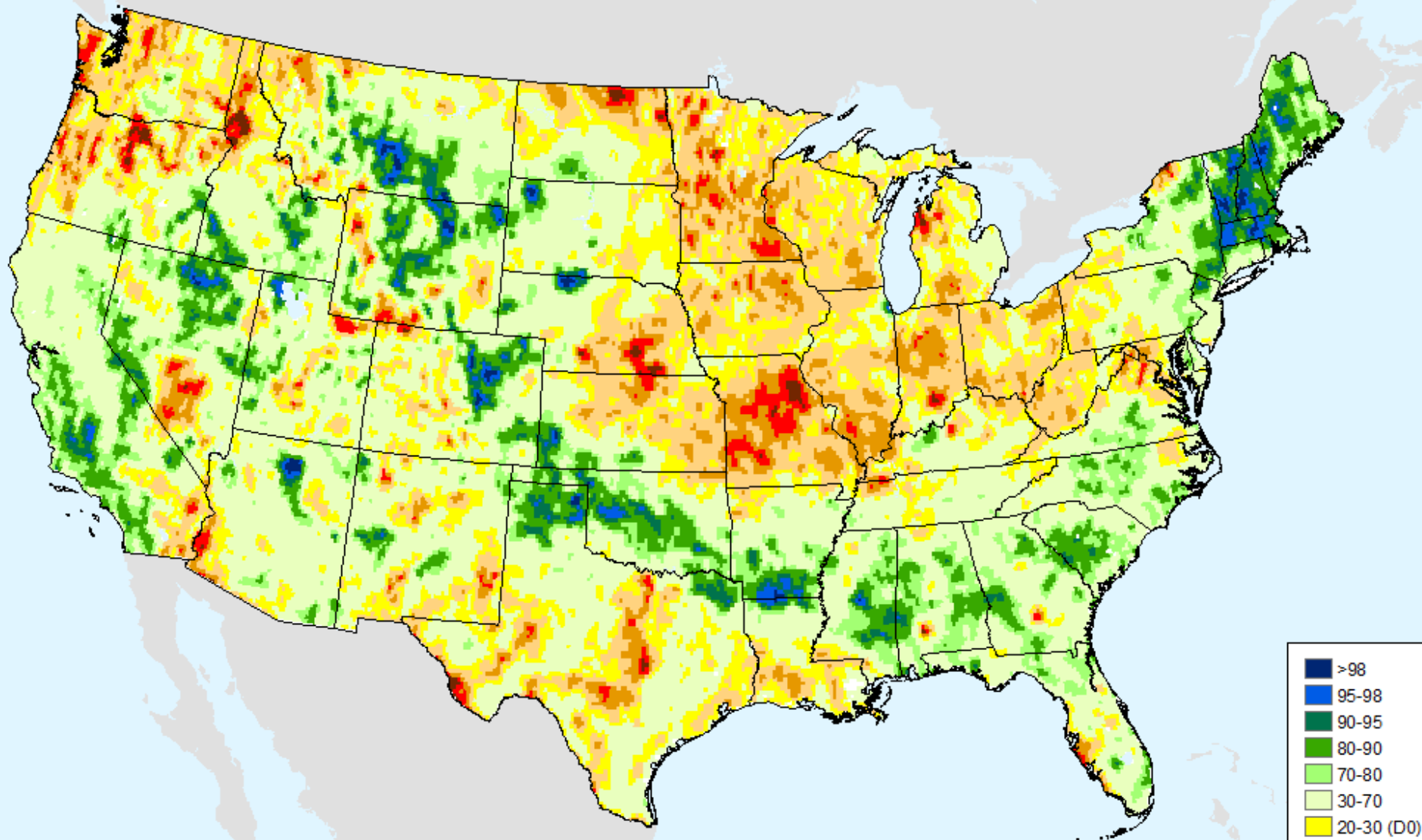
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

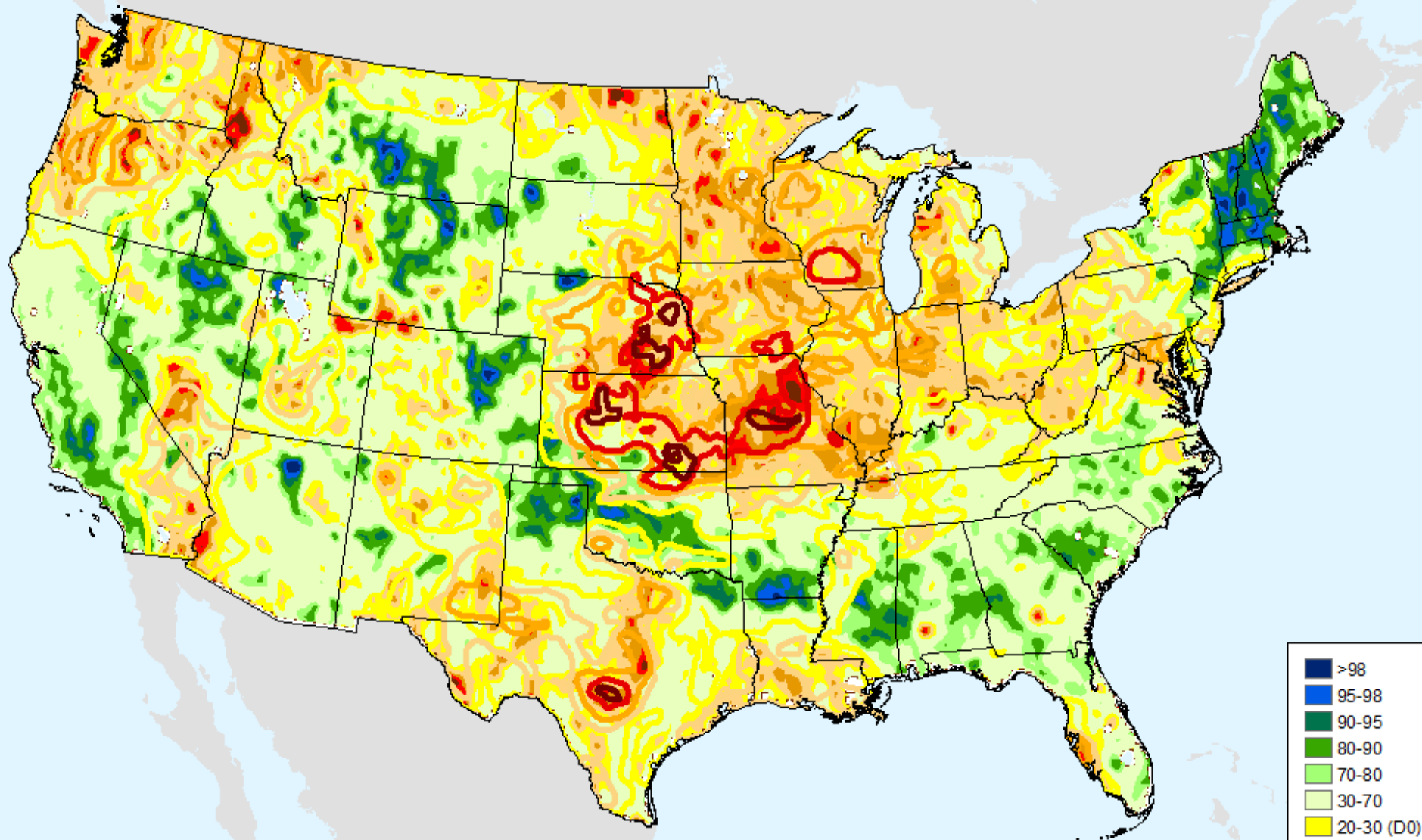
NLDAS-2 Ensemble Soil Moisture

As of: Tuesday, July 18, 2023



NLDAS-2 Ensemble Soil Moisture

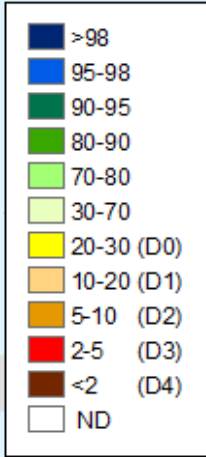
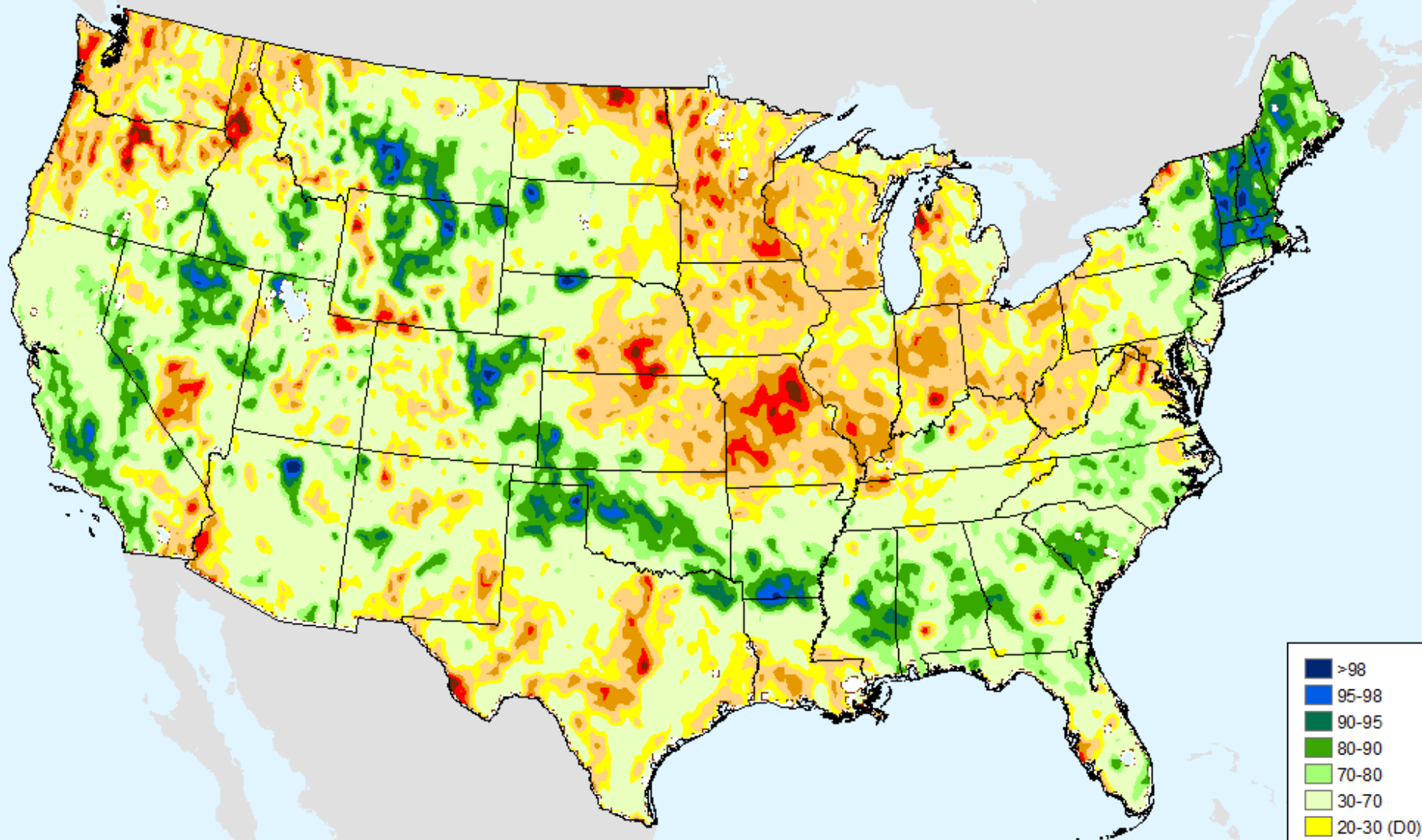
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

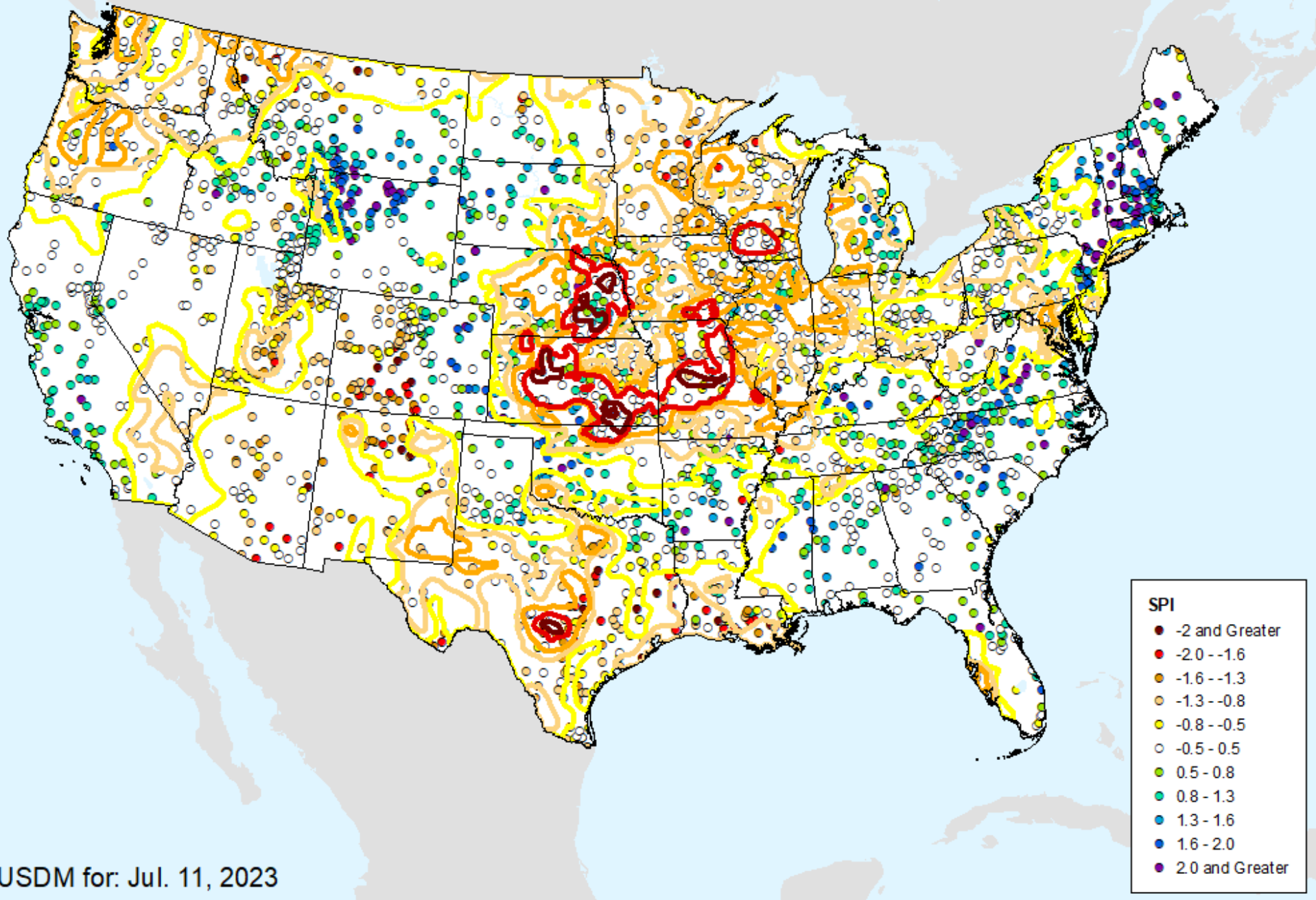
NLDAS-2 Ensemble Soil Moisture

As of: Tuesday, July 18, 2023



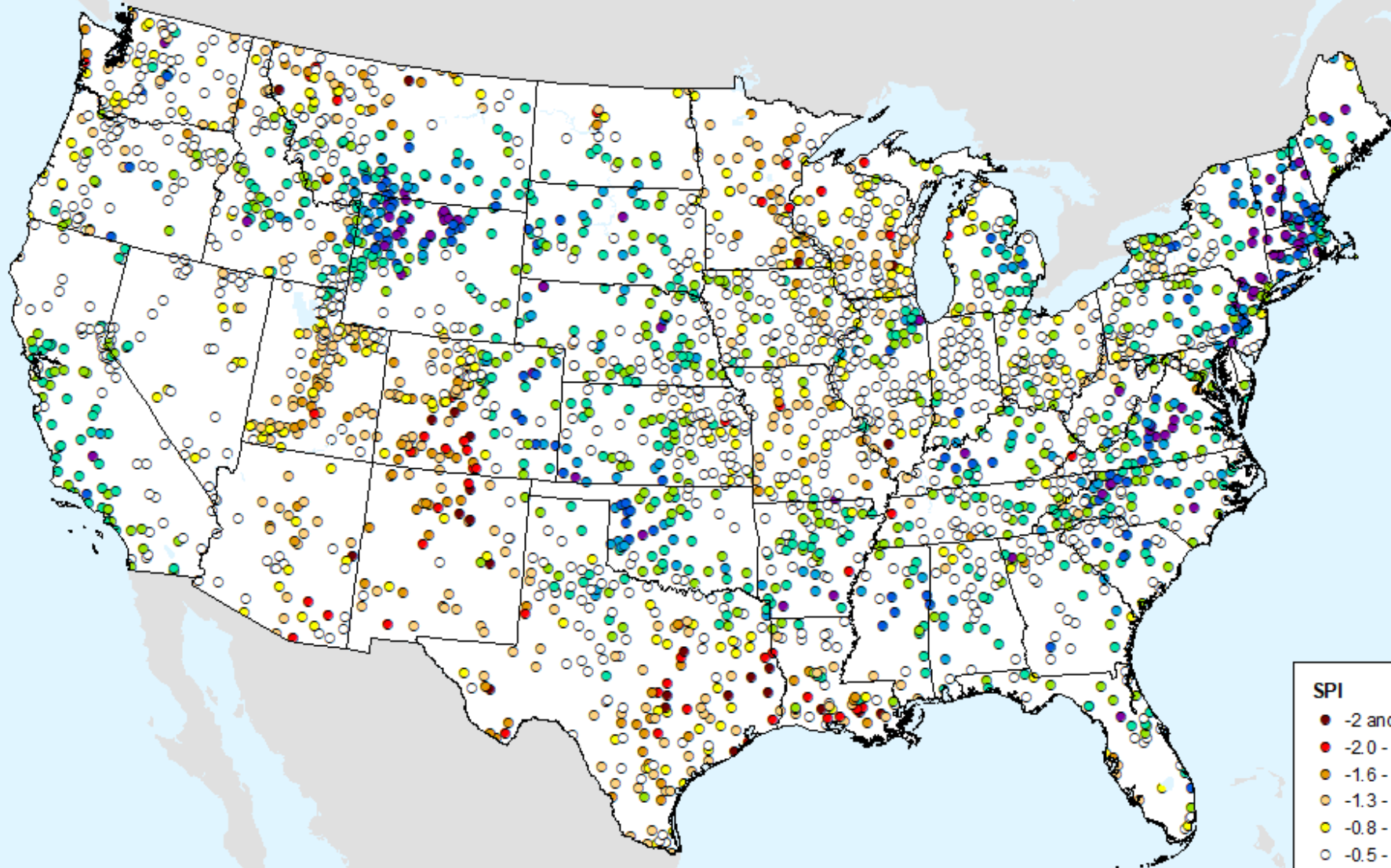
HPRCC 1-month SPI

As of: Tuesday, July 18, 2023



HPRCC 1-month SPI

As of: Tuesday, July 18, 2023

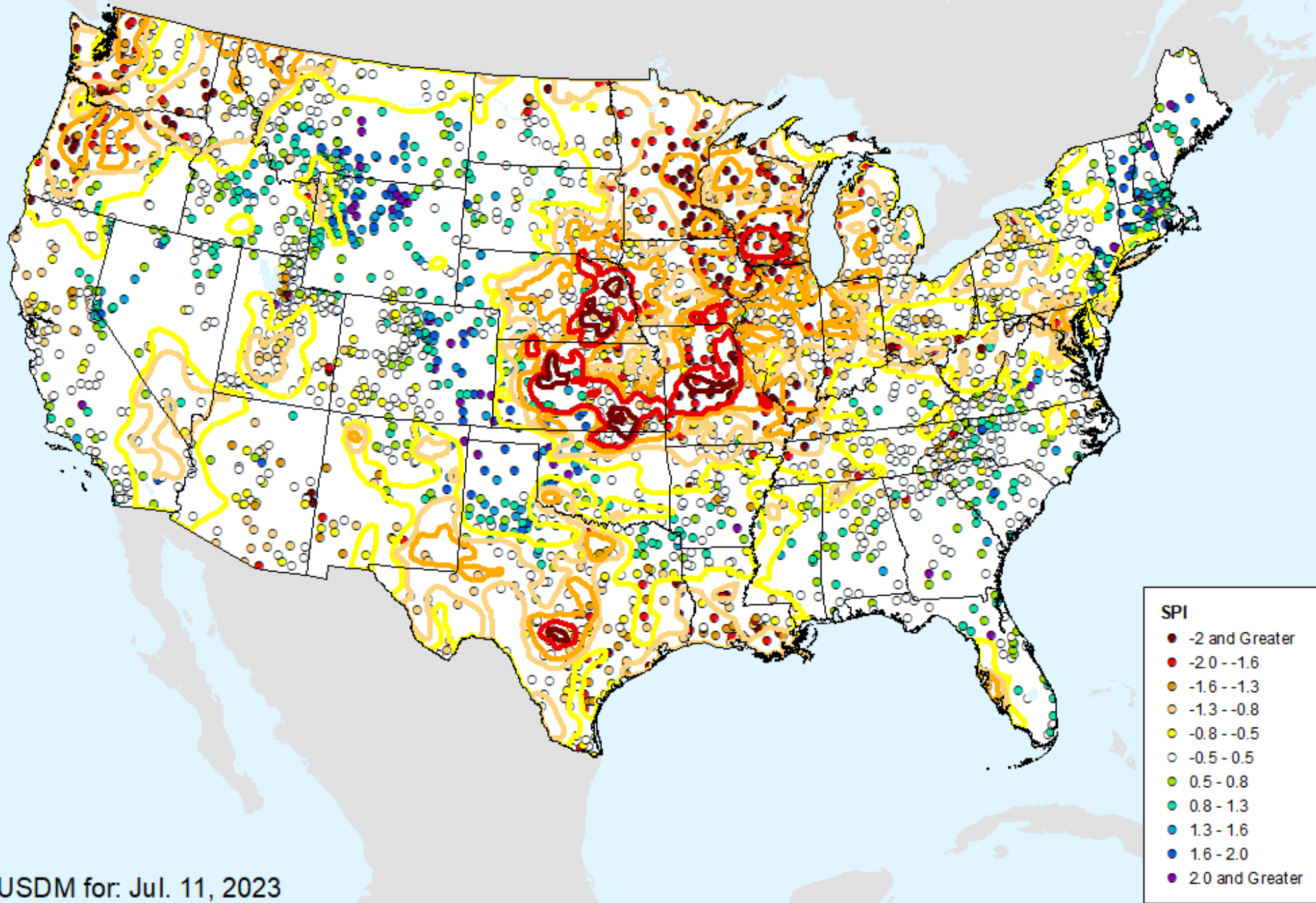


SPI

- -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

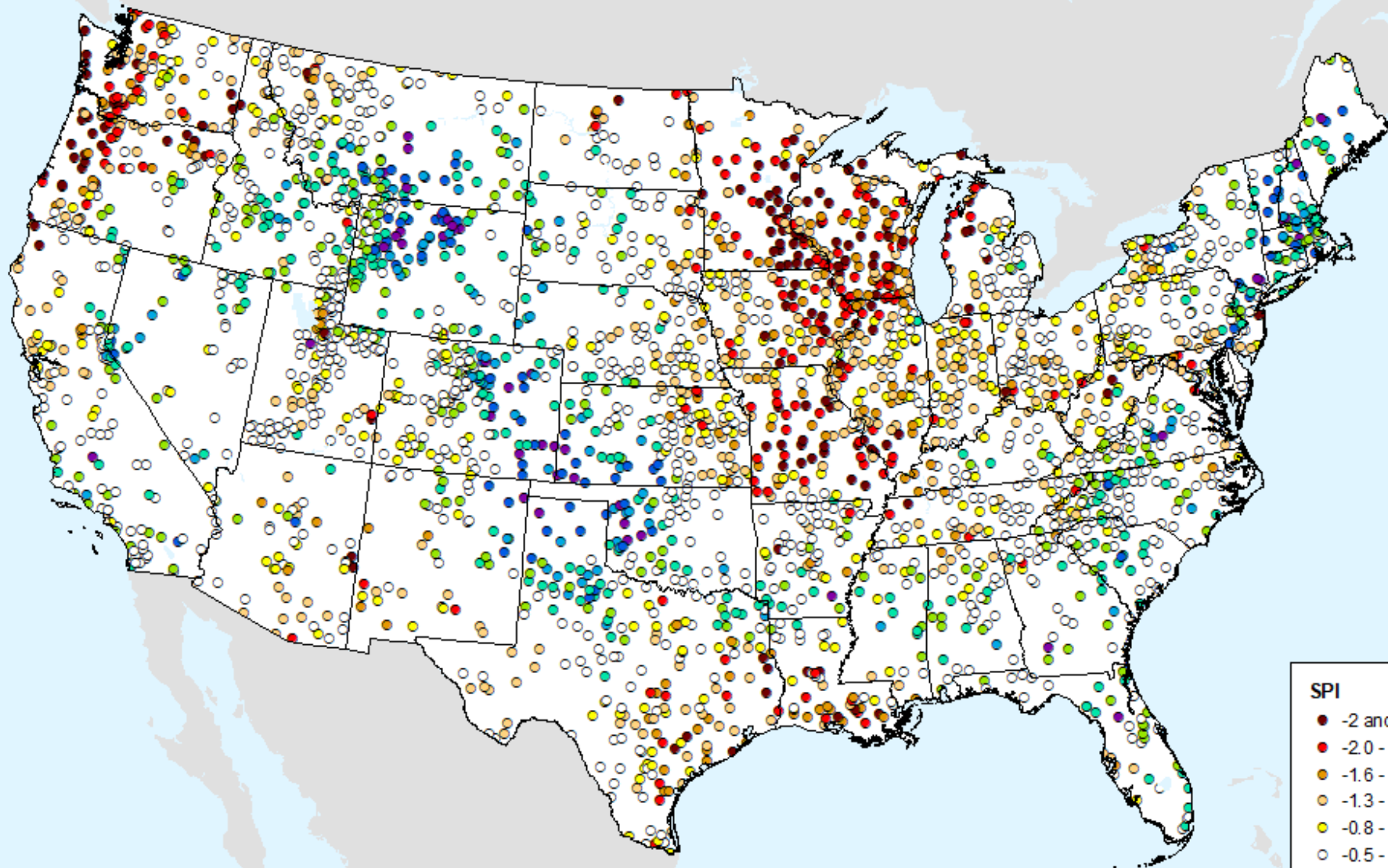
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

HPRCC 2-month SPI

As of: Tuesday, July 18, 2023

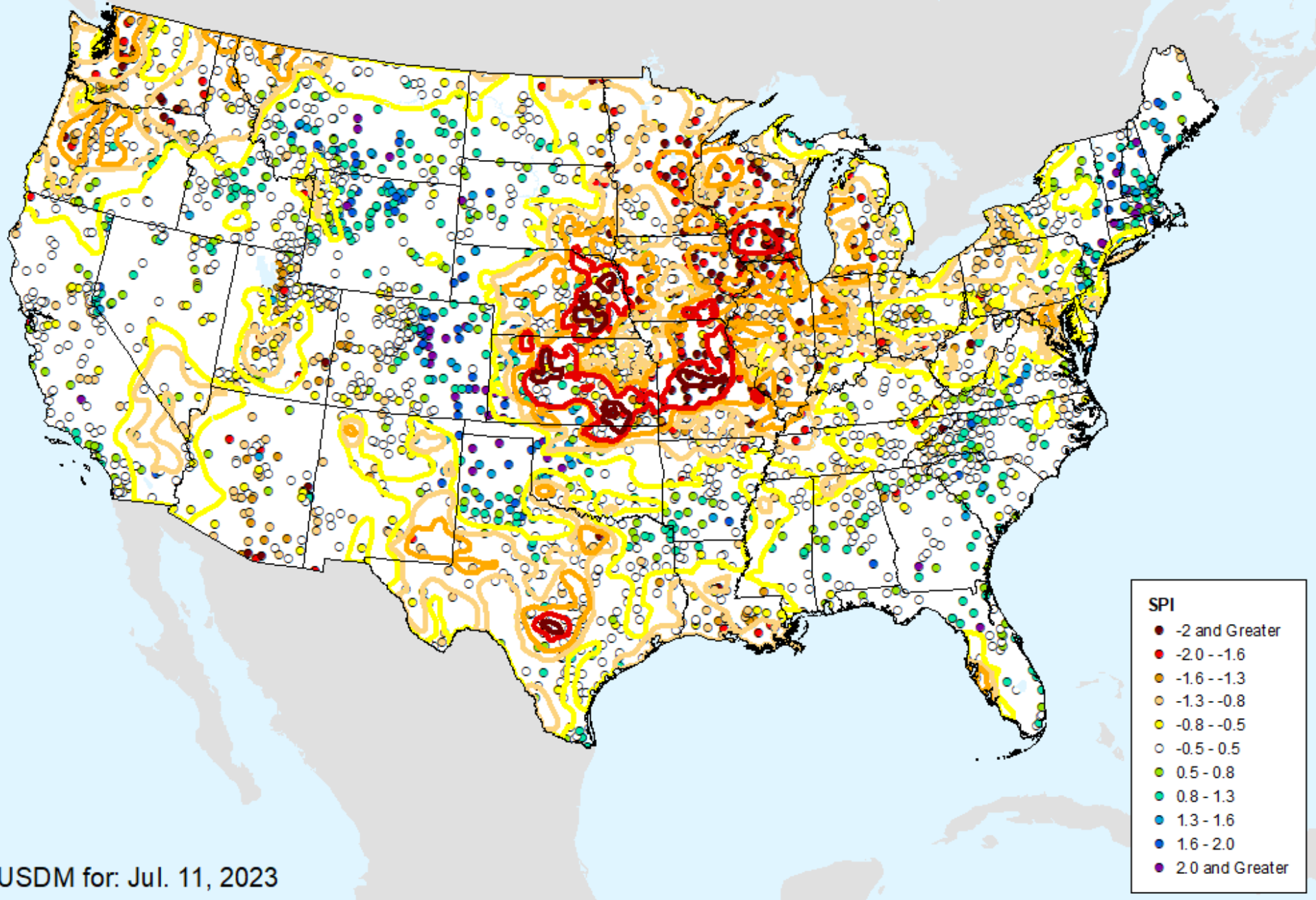


SPI

- -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 3-month SPI

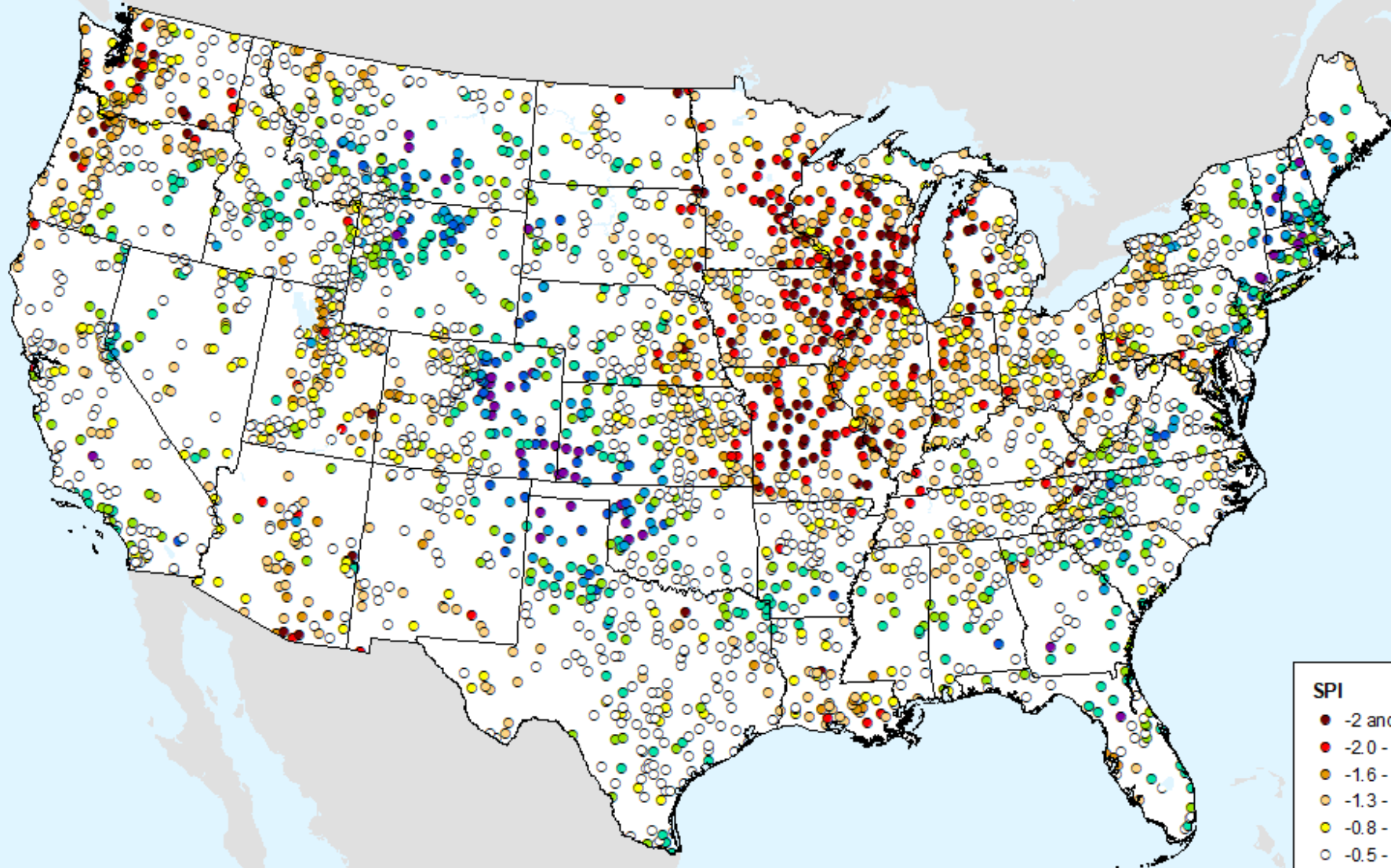
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

HPRCC 3-month SPI

As of: Tuesday, July 18, 2023

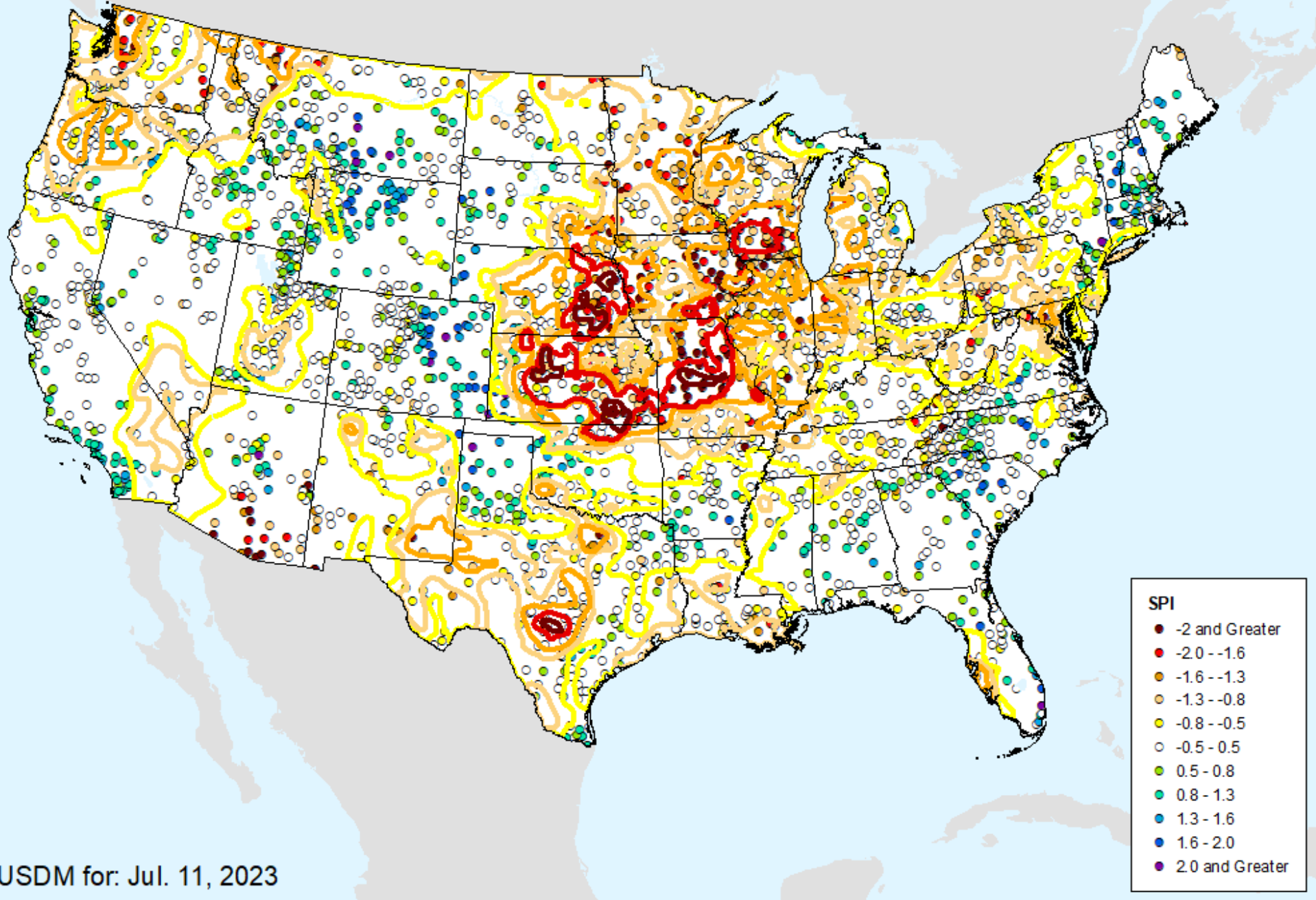


SPI

- -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

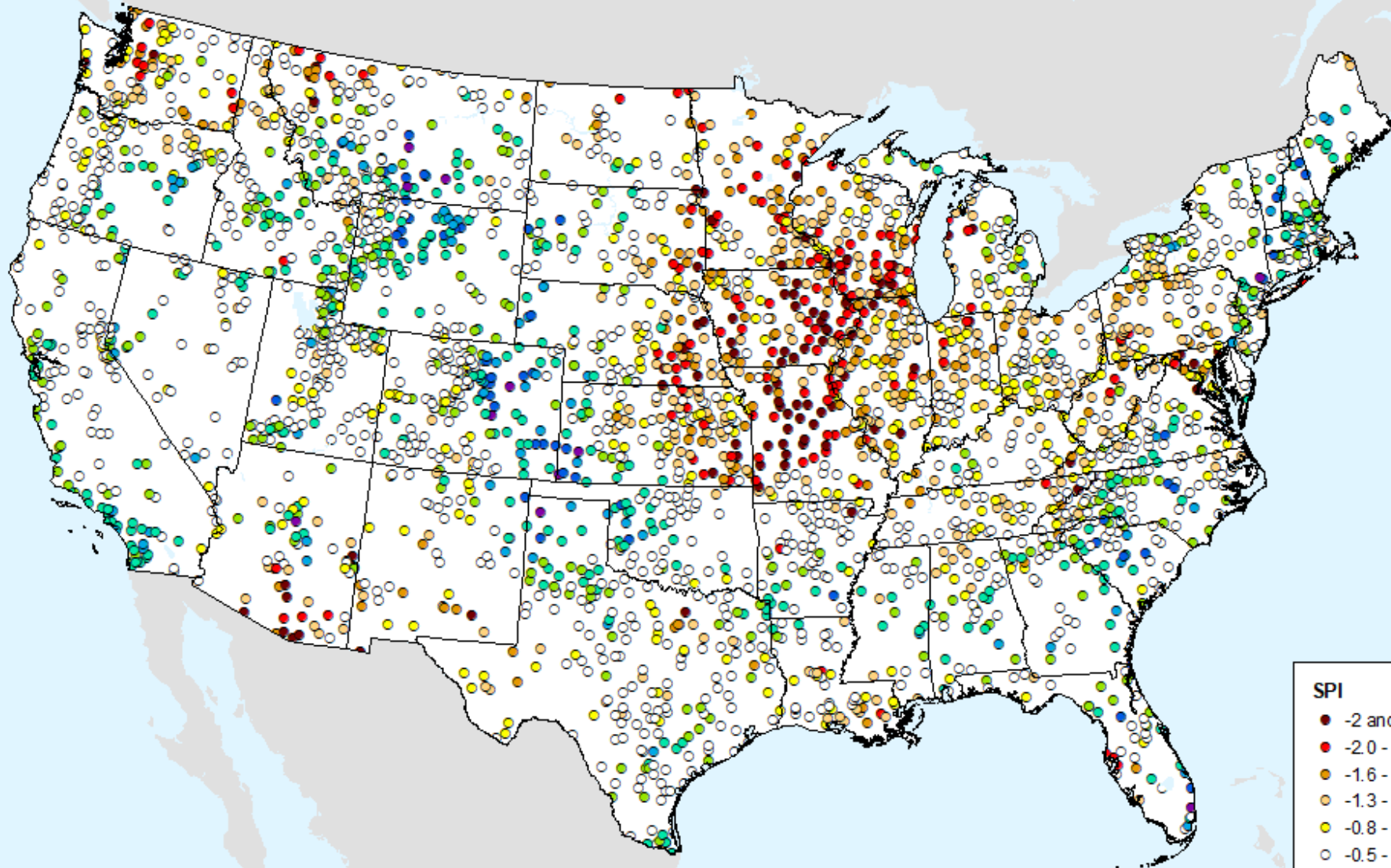
HPRCC 4-month SPI

As of: Tuesday, July 18, 2023



HPRCC 4-month SPI

As of: Tuesday, July 18, 2023

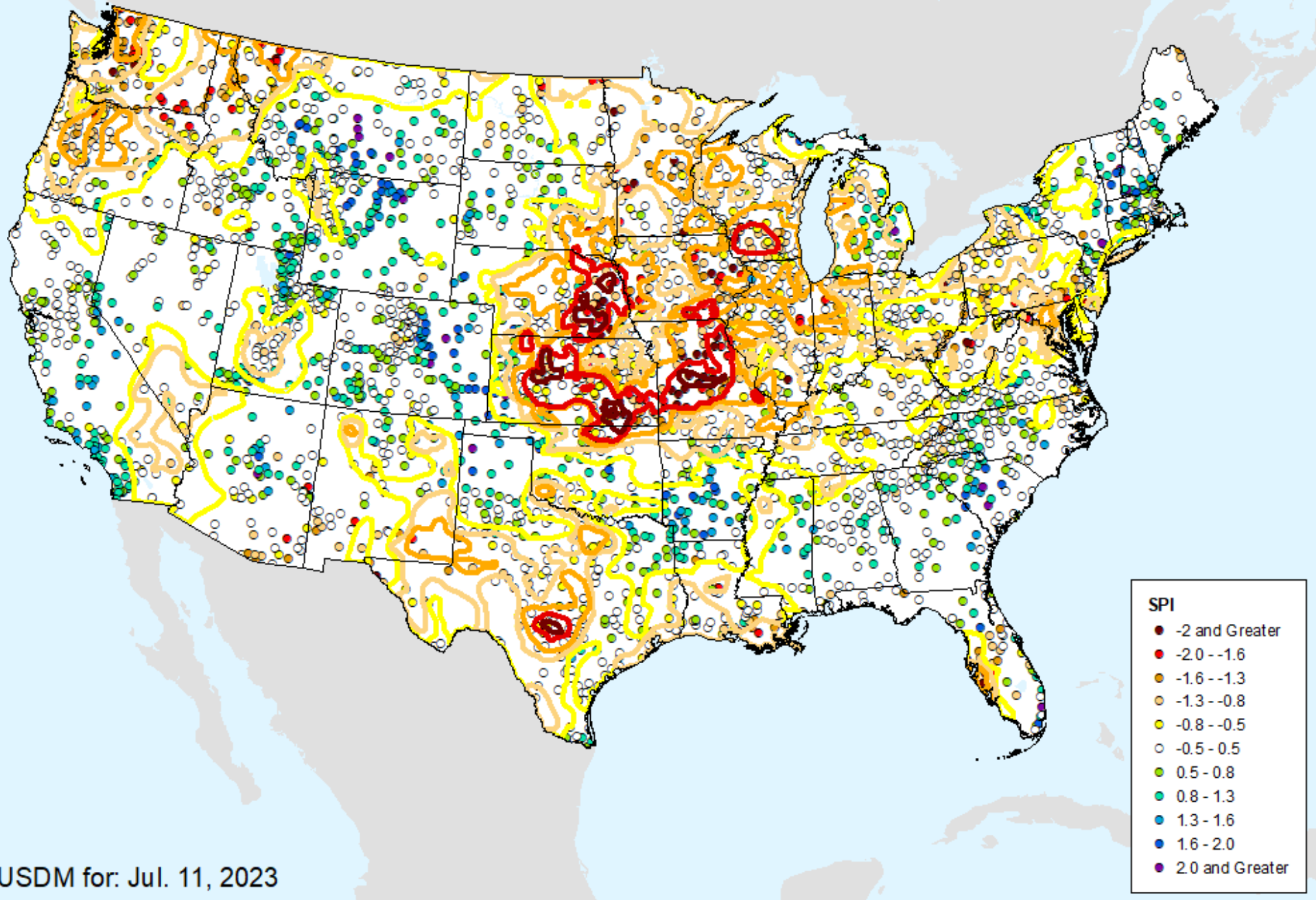


SPI

- -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

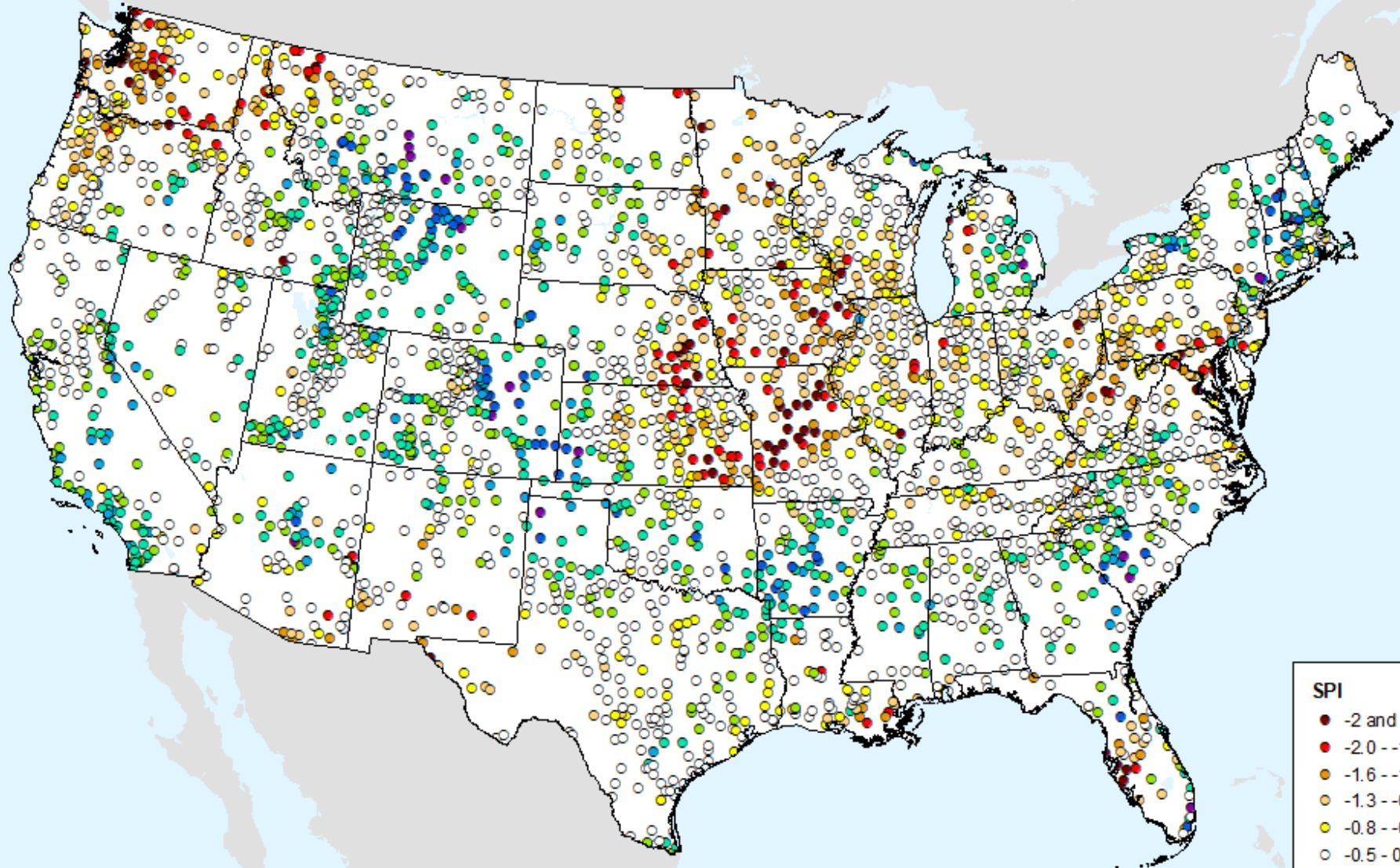
HPRCC 6-month SPI

As of: Tuesday, July 18, 2023



HPRCC 6-month SPI

As of: Tuesday, July 18, 2023

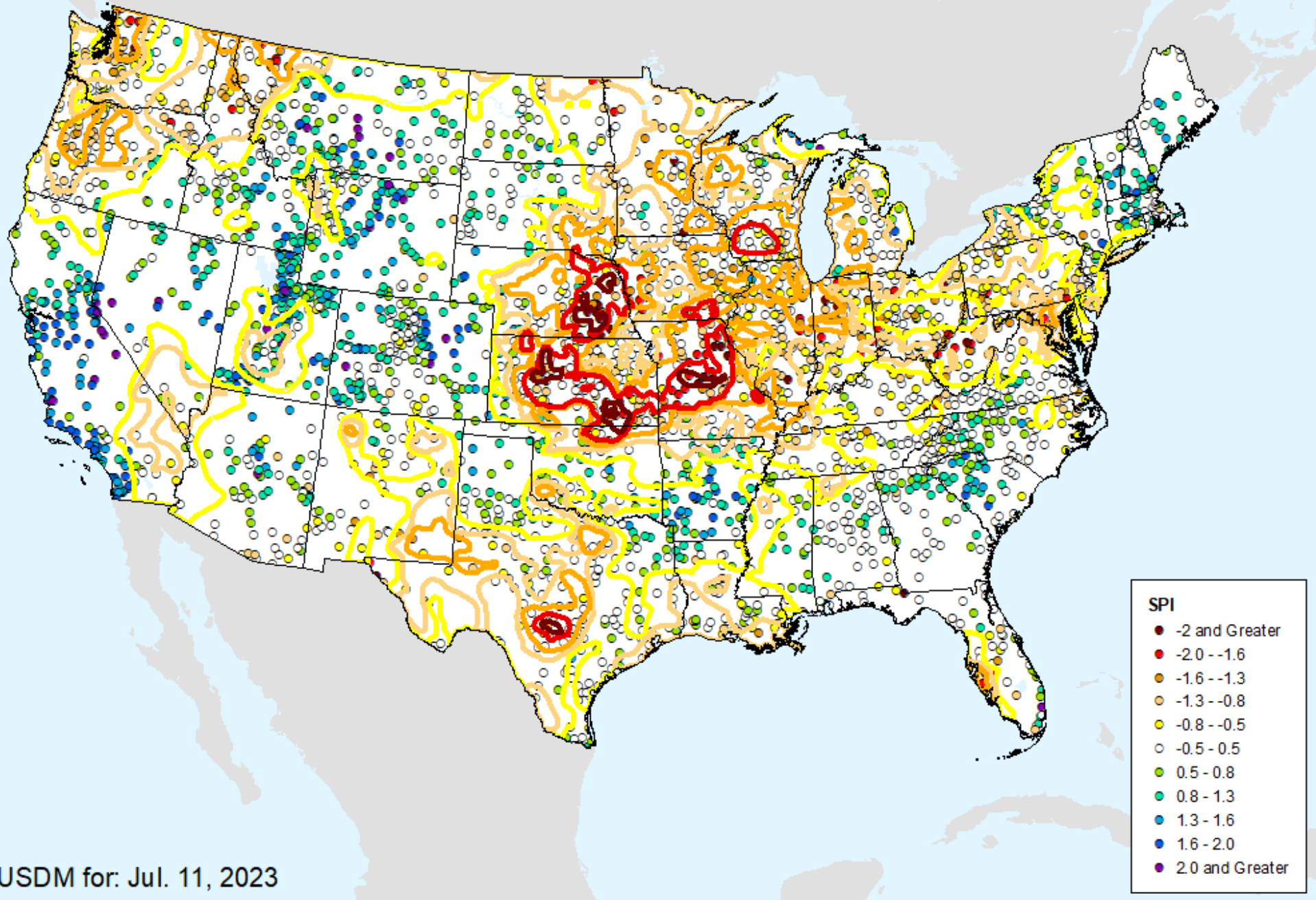


SPI

- -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 9-month SPI

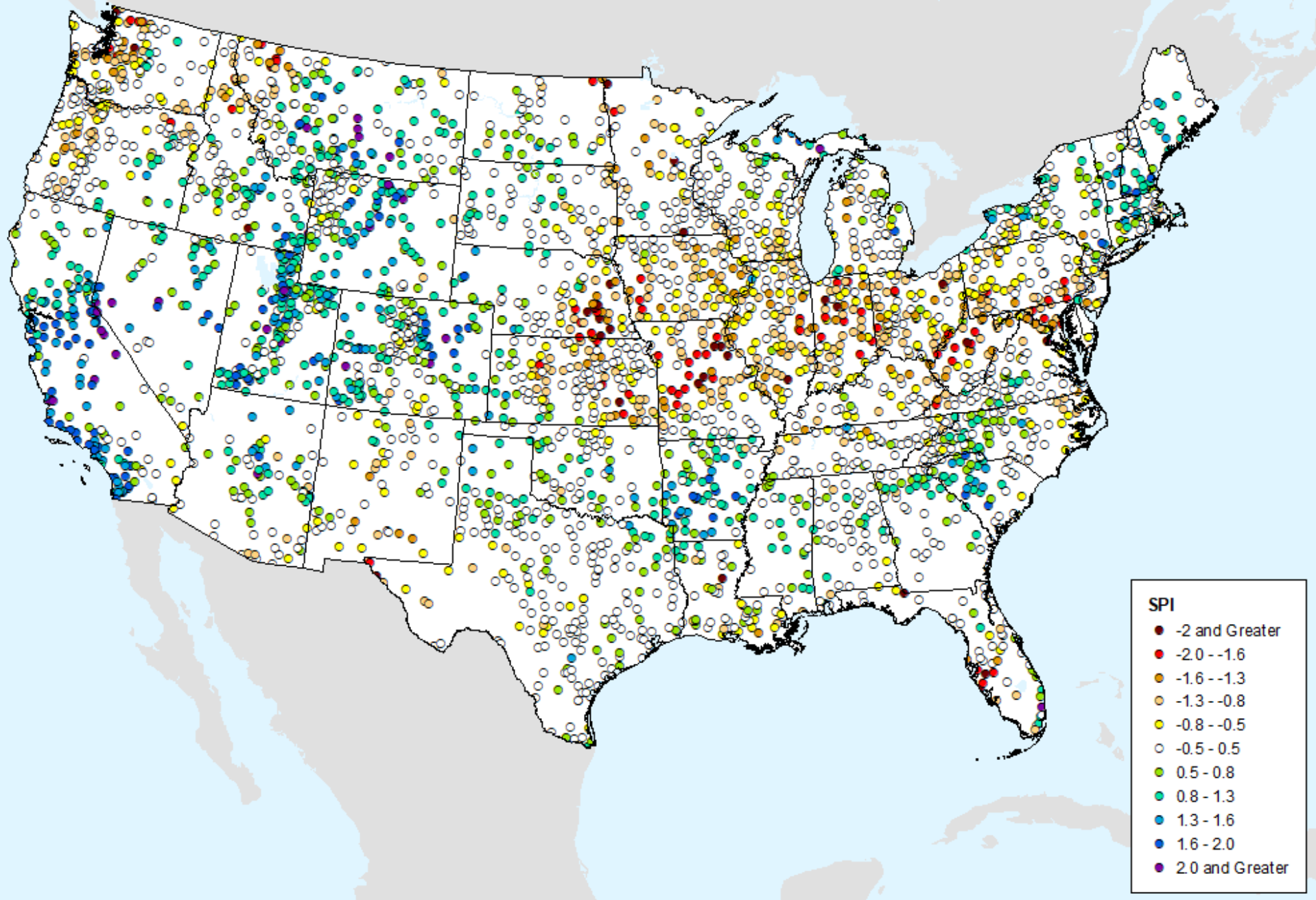
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

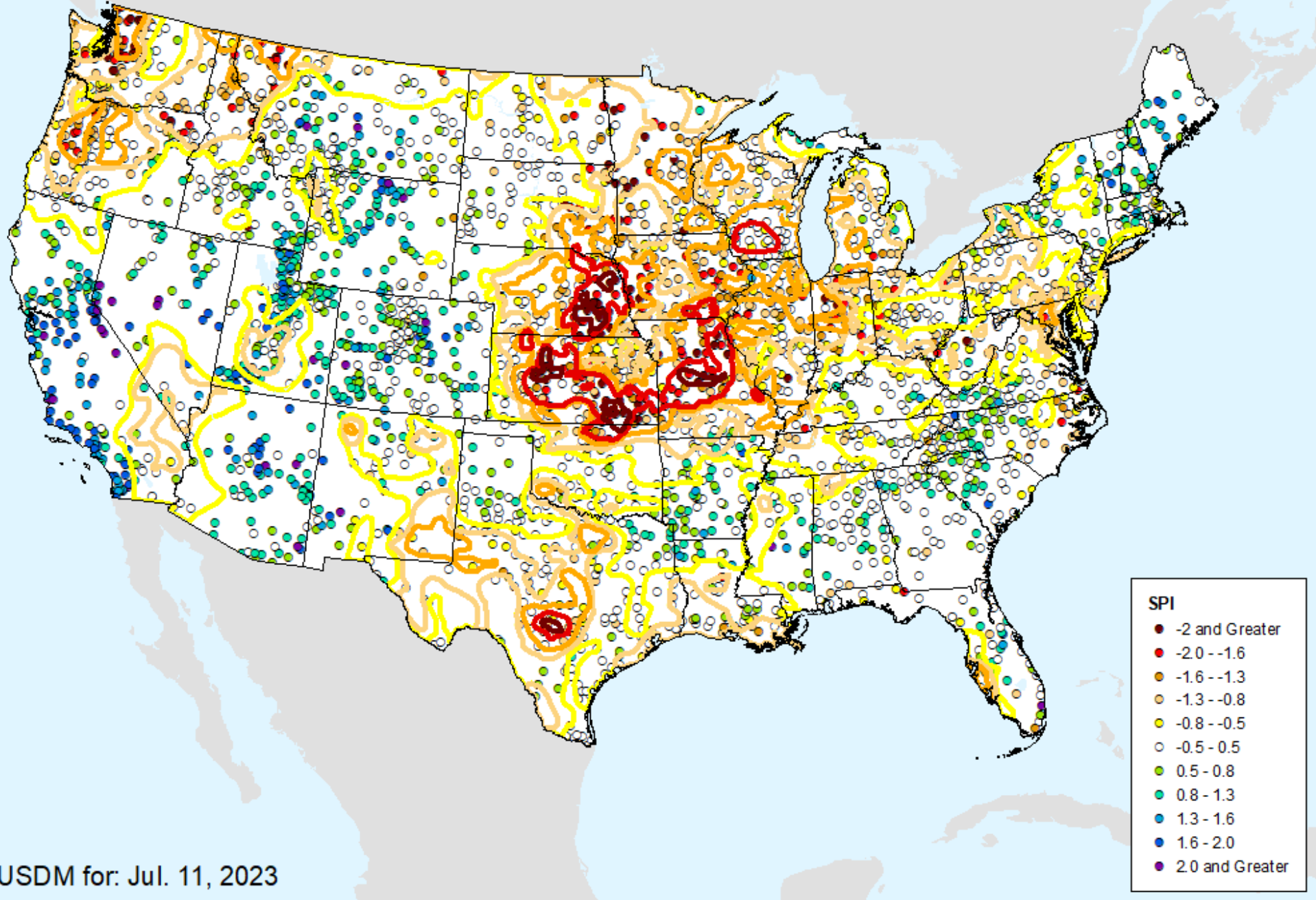
HPRCC 9-month SPI

As of: Tuesday, July 18, 2023



HPRCC 12-month SPI

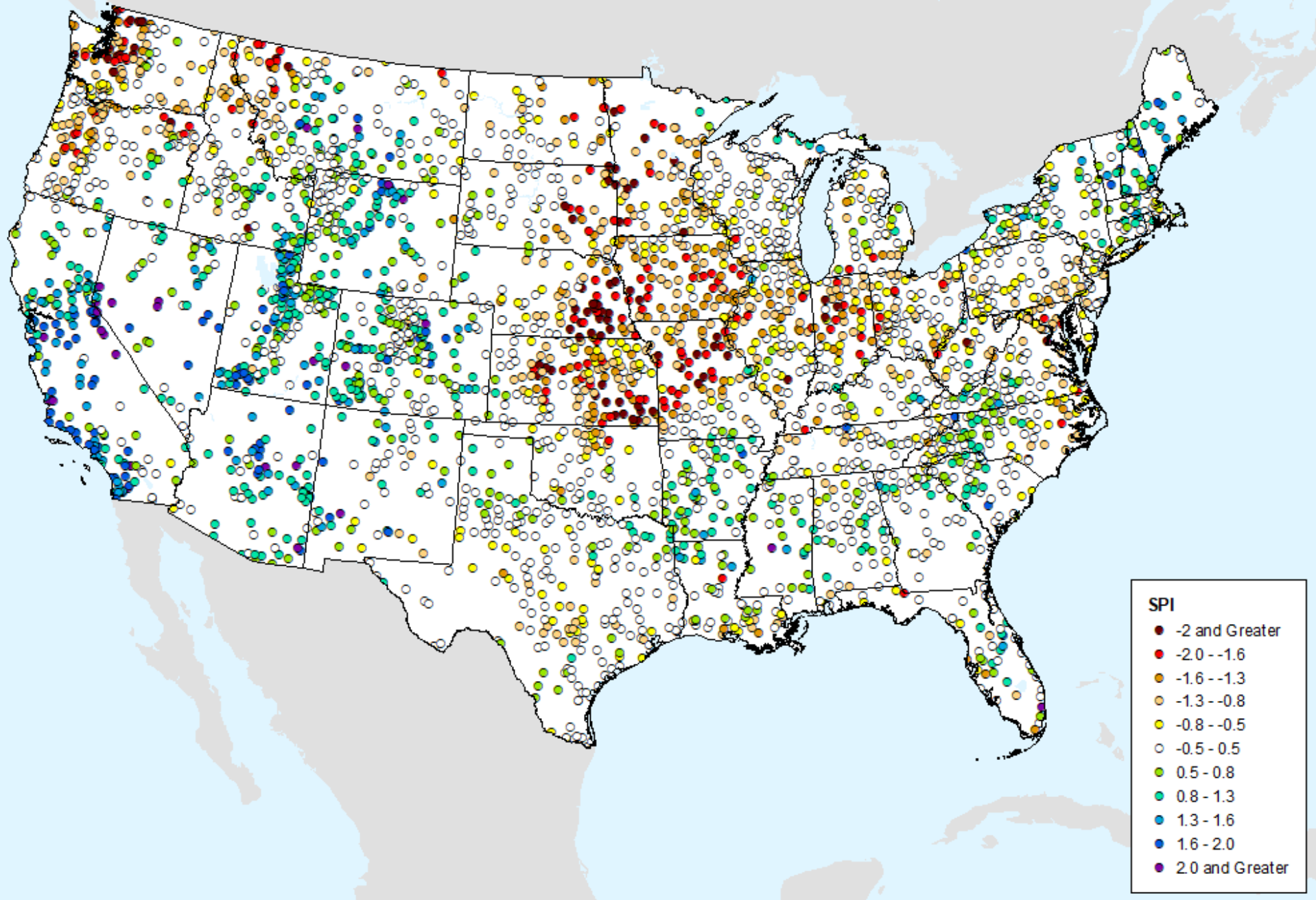
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

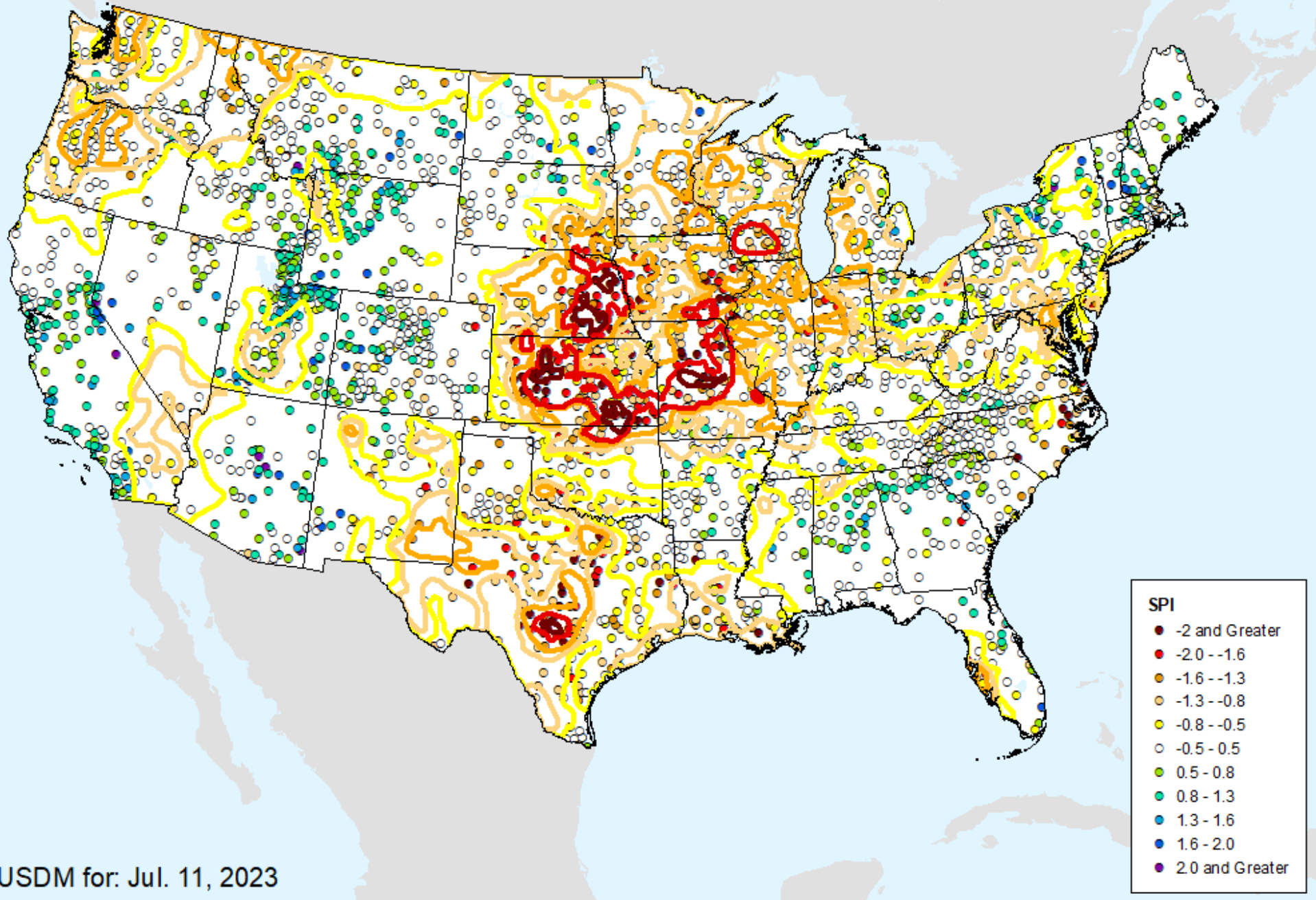
HPRCC 12-month SPI

As of: Tuesday, July 18, 2023



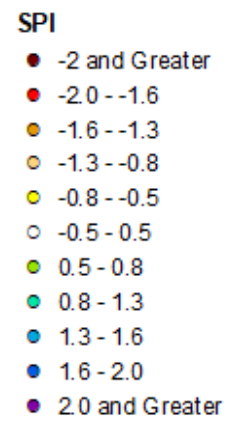
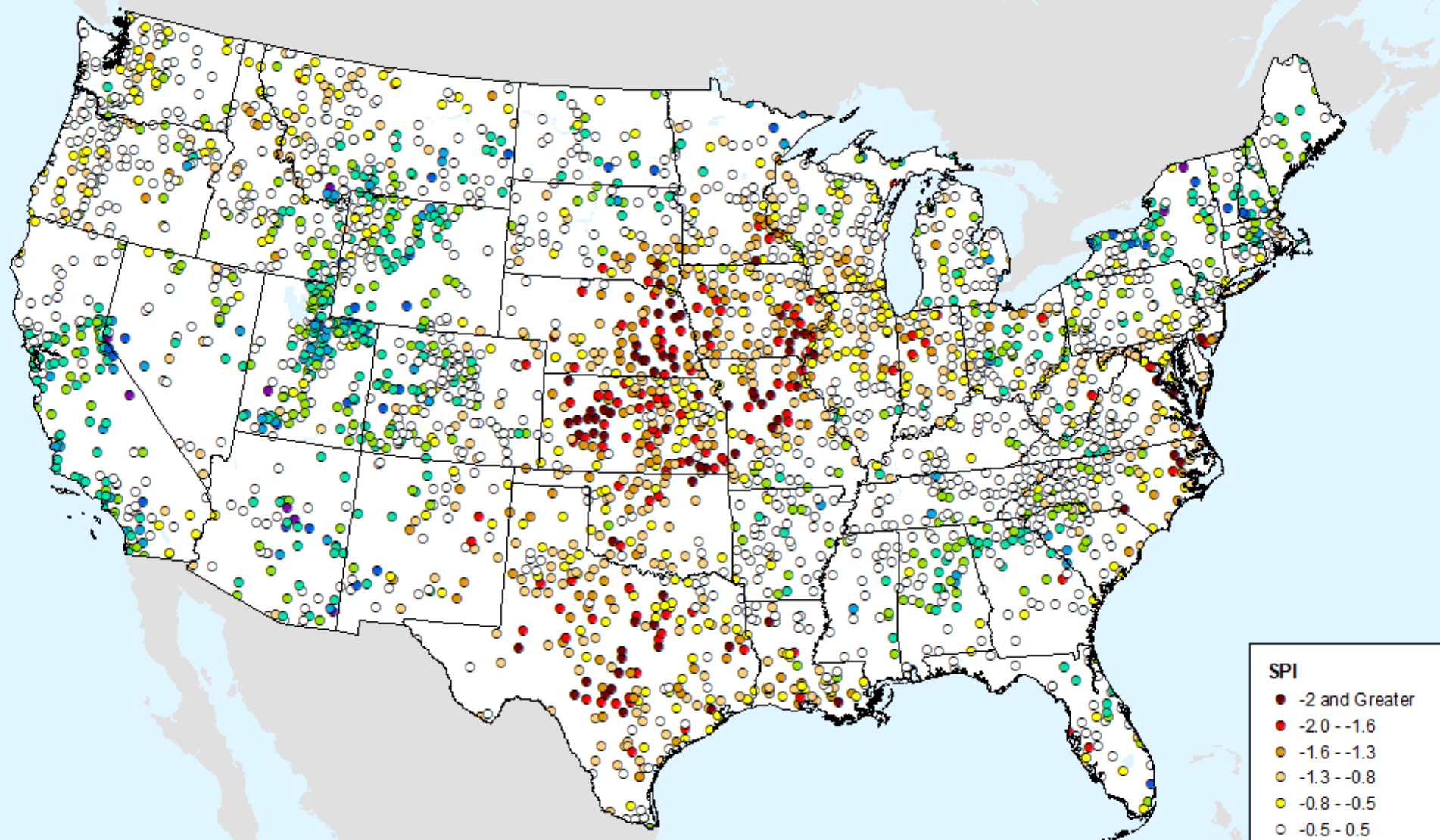
HPRCC 24-month SPI

As of: Tuesday, July 18, 2023



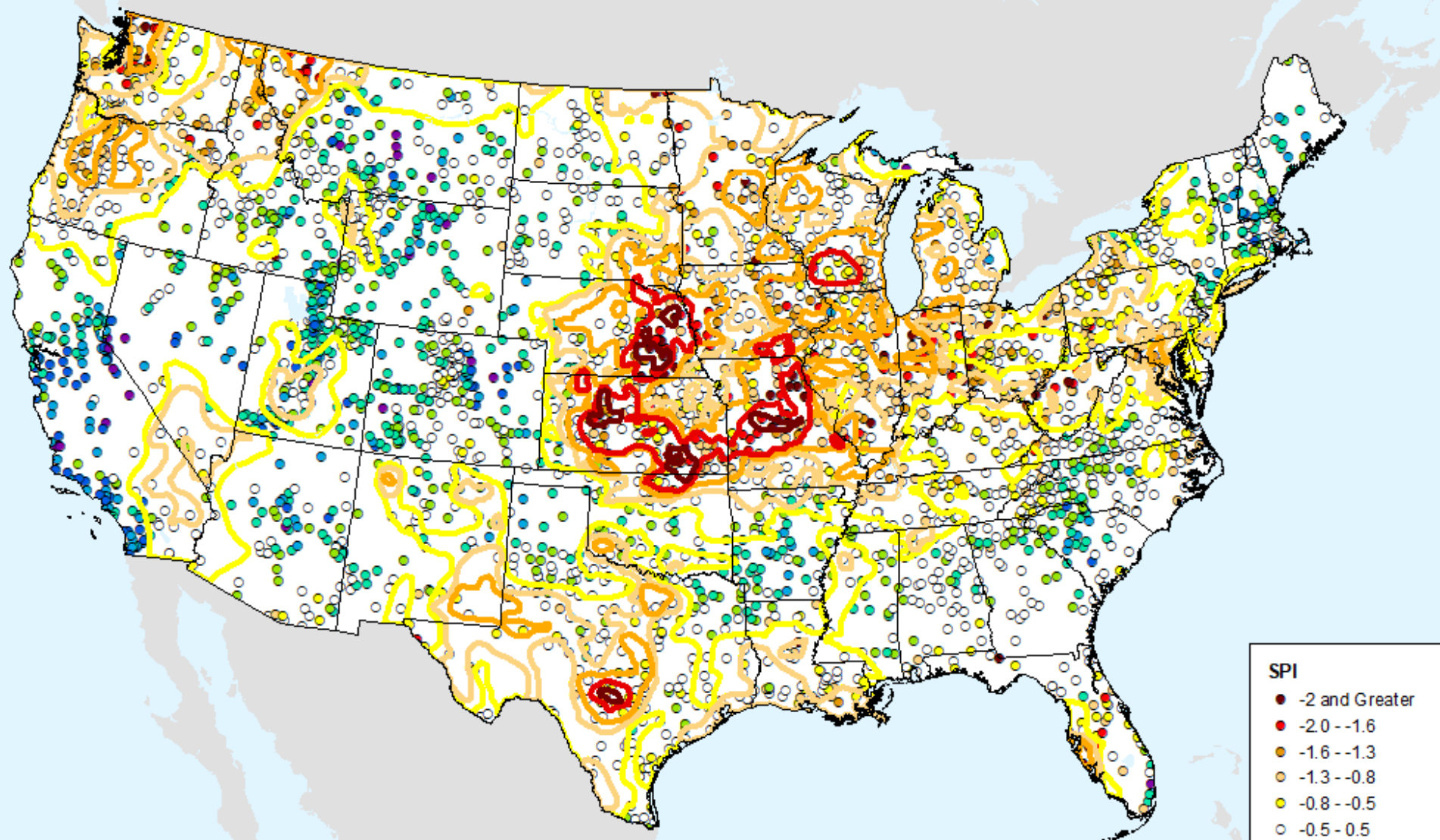
HPRCC 24-month SPI

As of: Tuesday, July 18, 2023



HPRCC Water Year-to-date SPI

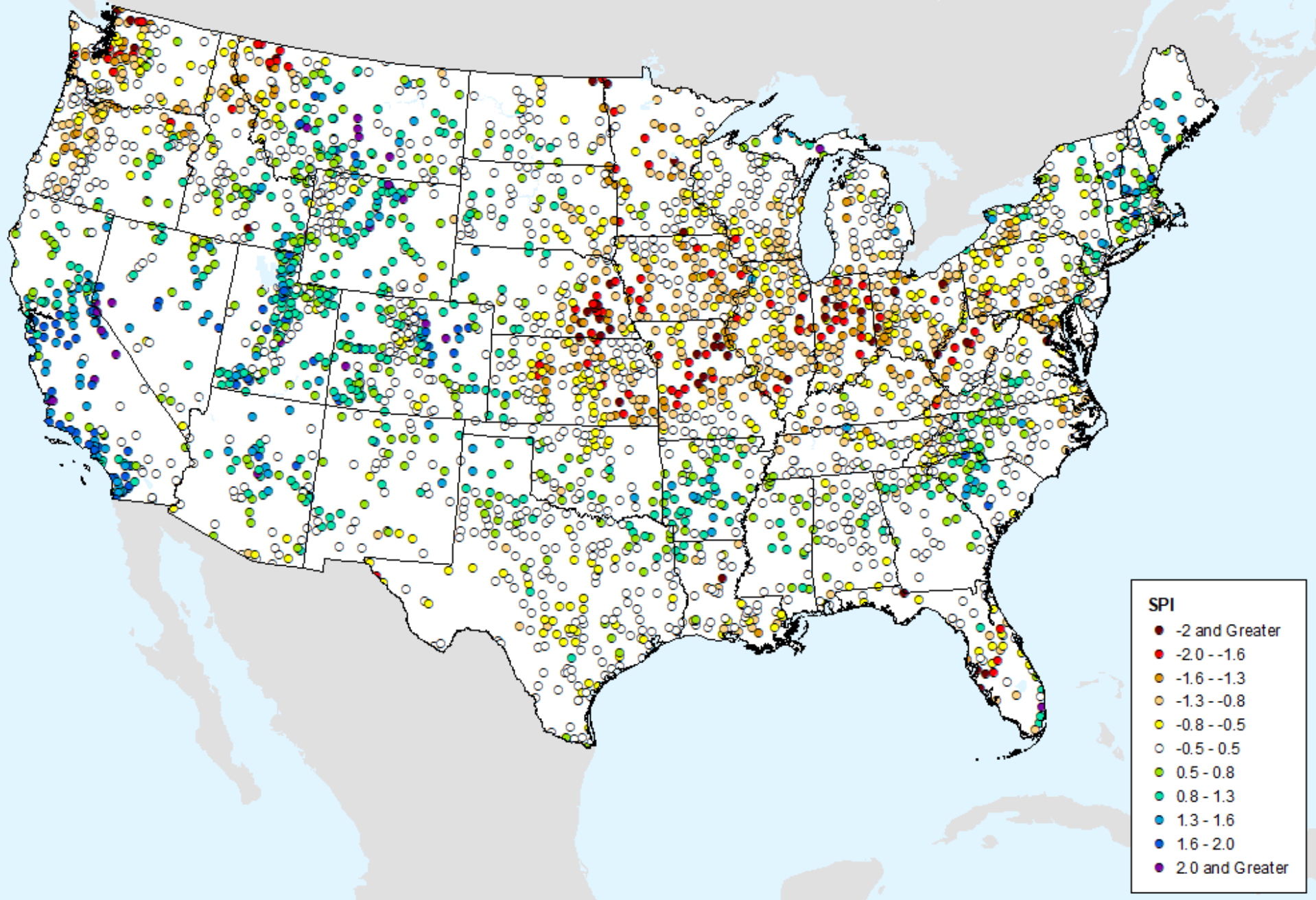
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

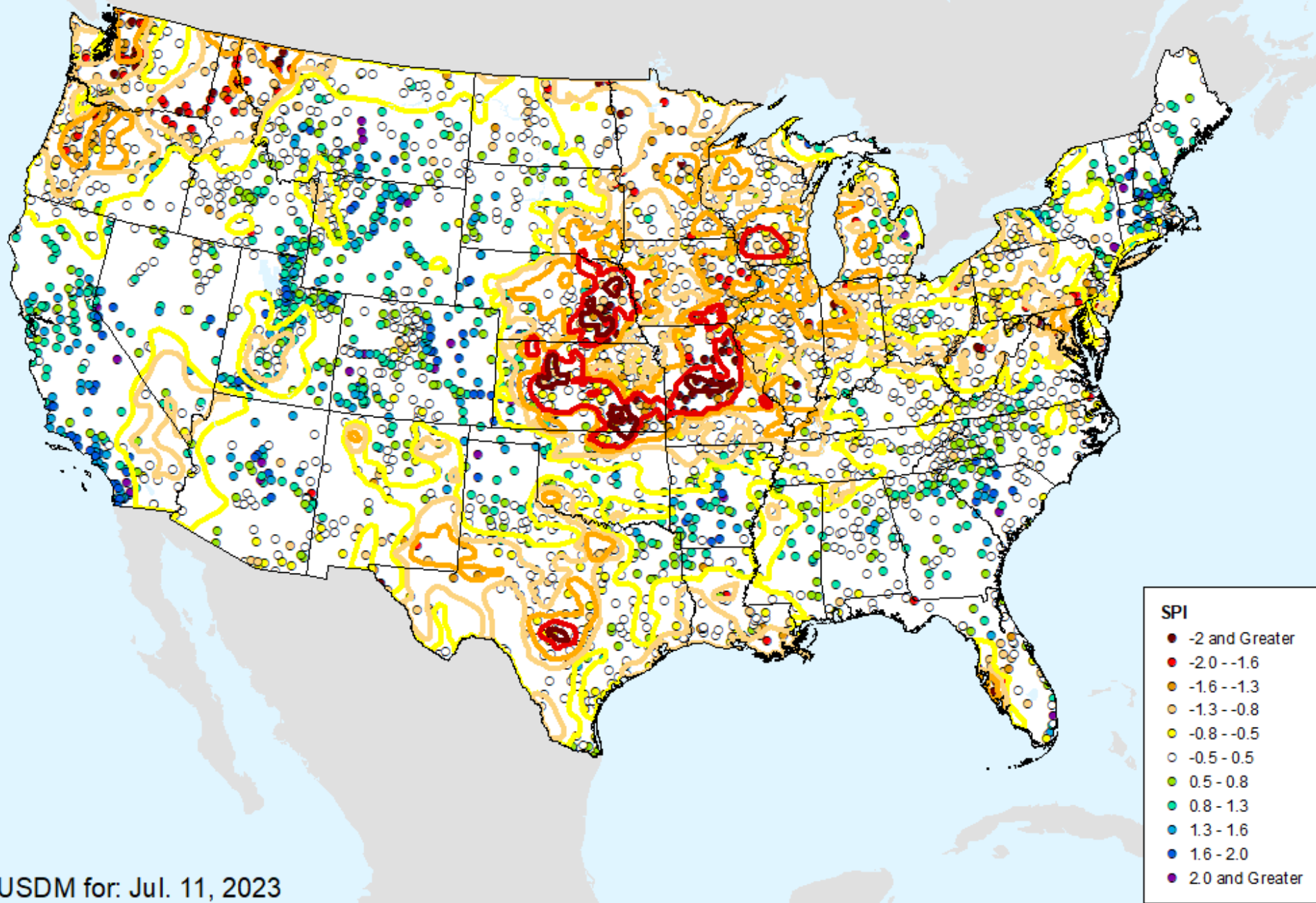
HPRCC Water Year-to-date SPI

As of: Tuesday, July 18, 2023



HPRCC Year-to-date SPI

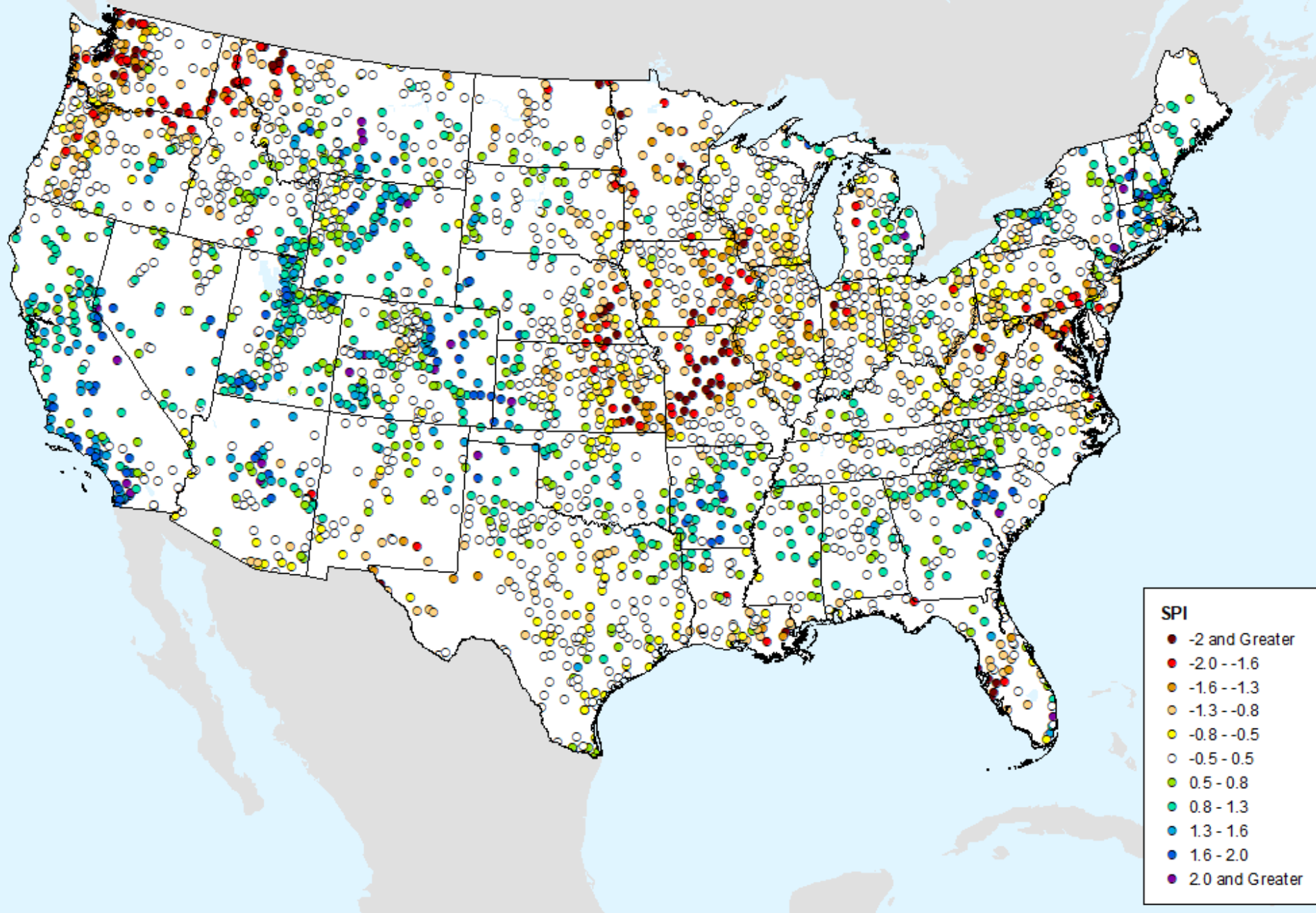
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

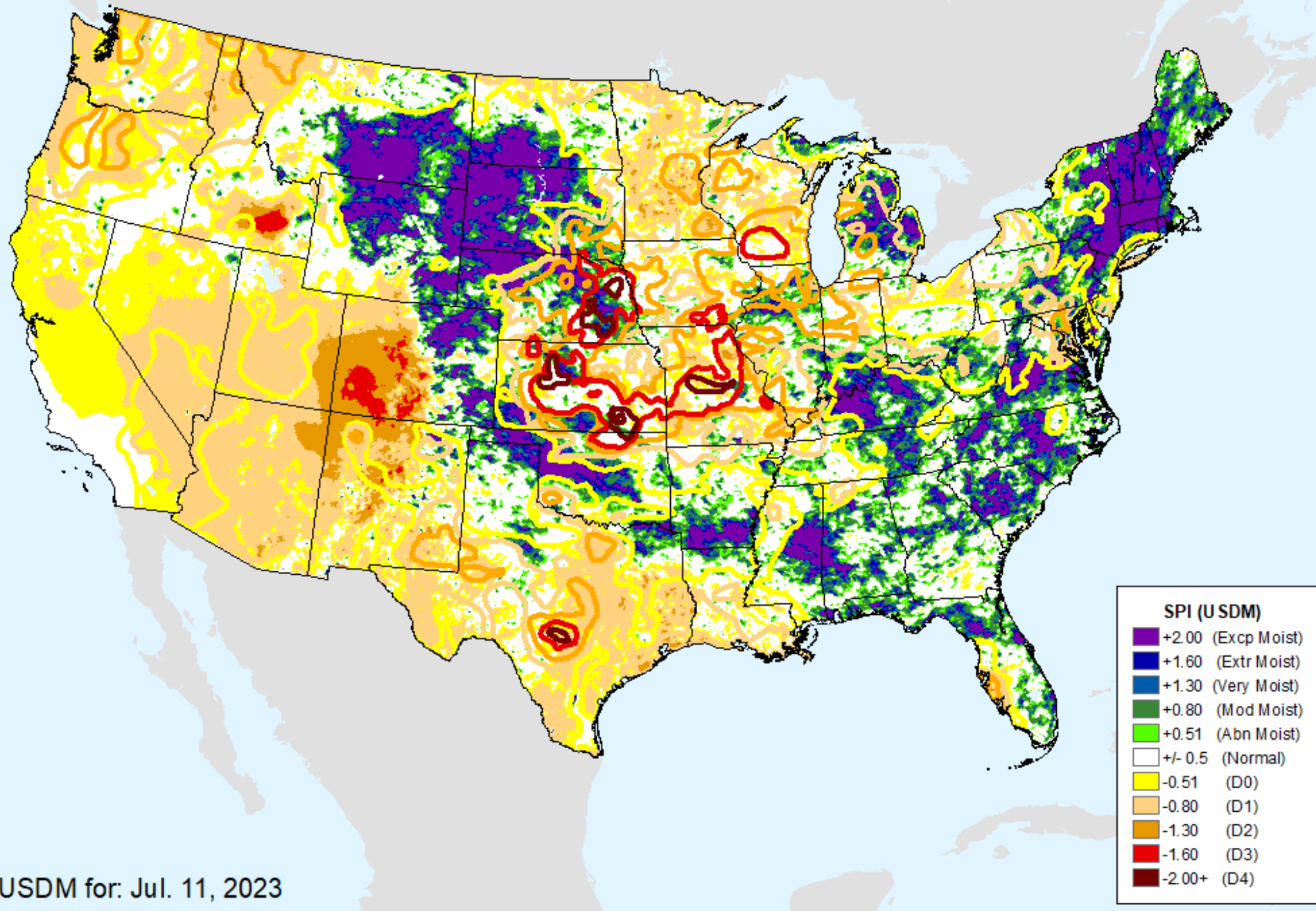
HPRCC Year-to-date SPI

As of: Tuesday, July 18, 2023



AHPS 1-month SPI

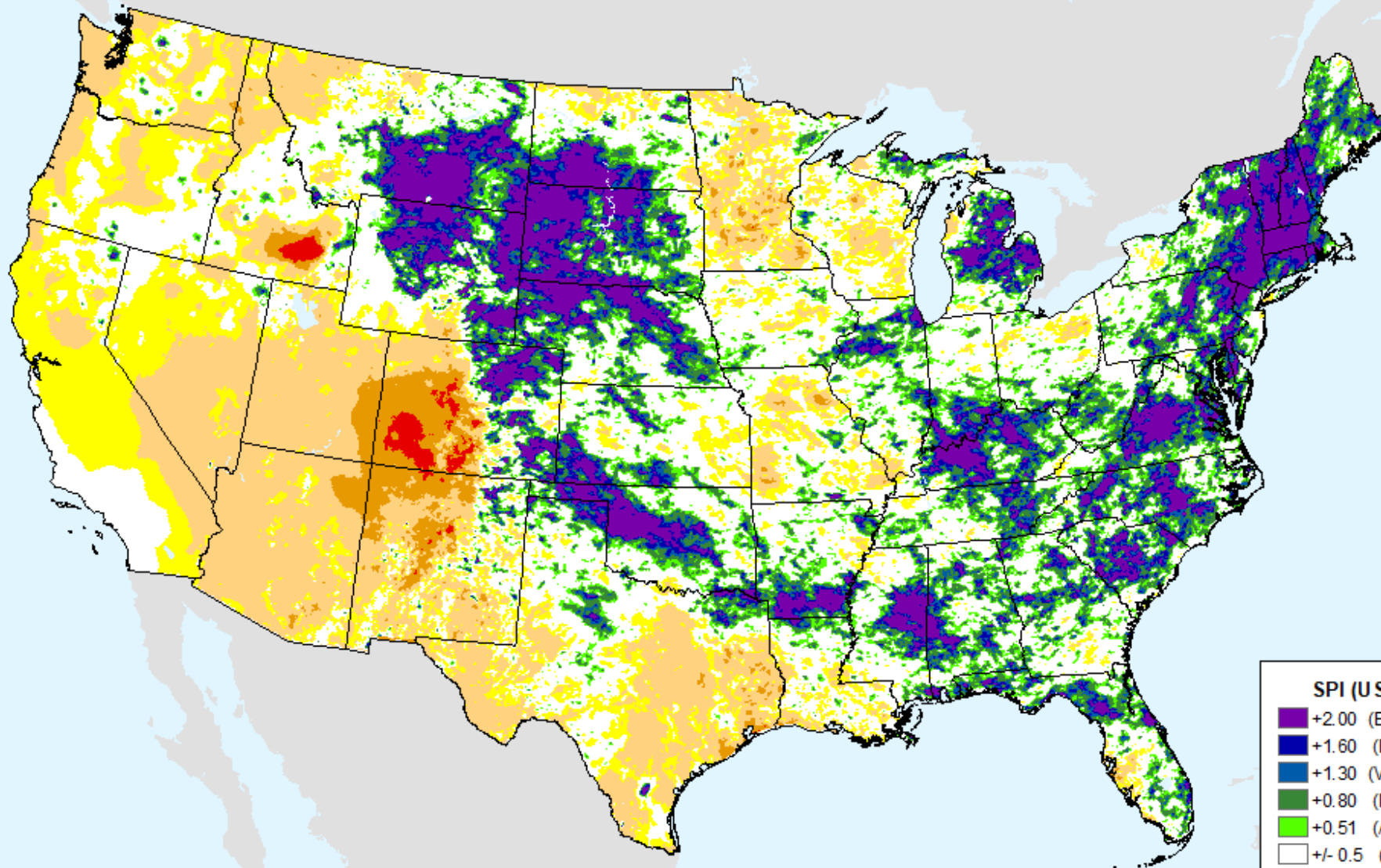
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

AHPS 1-month SPI

As of: Tuesday, July 18, 2023

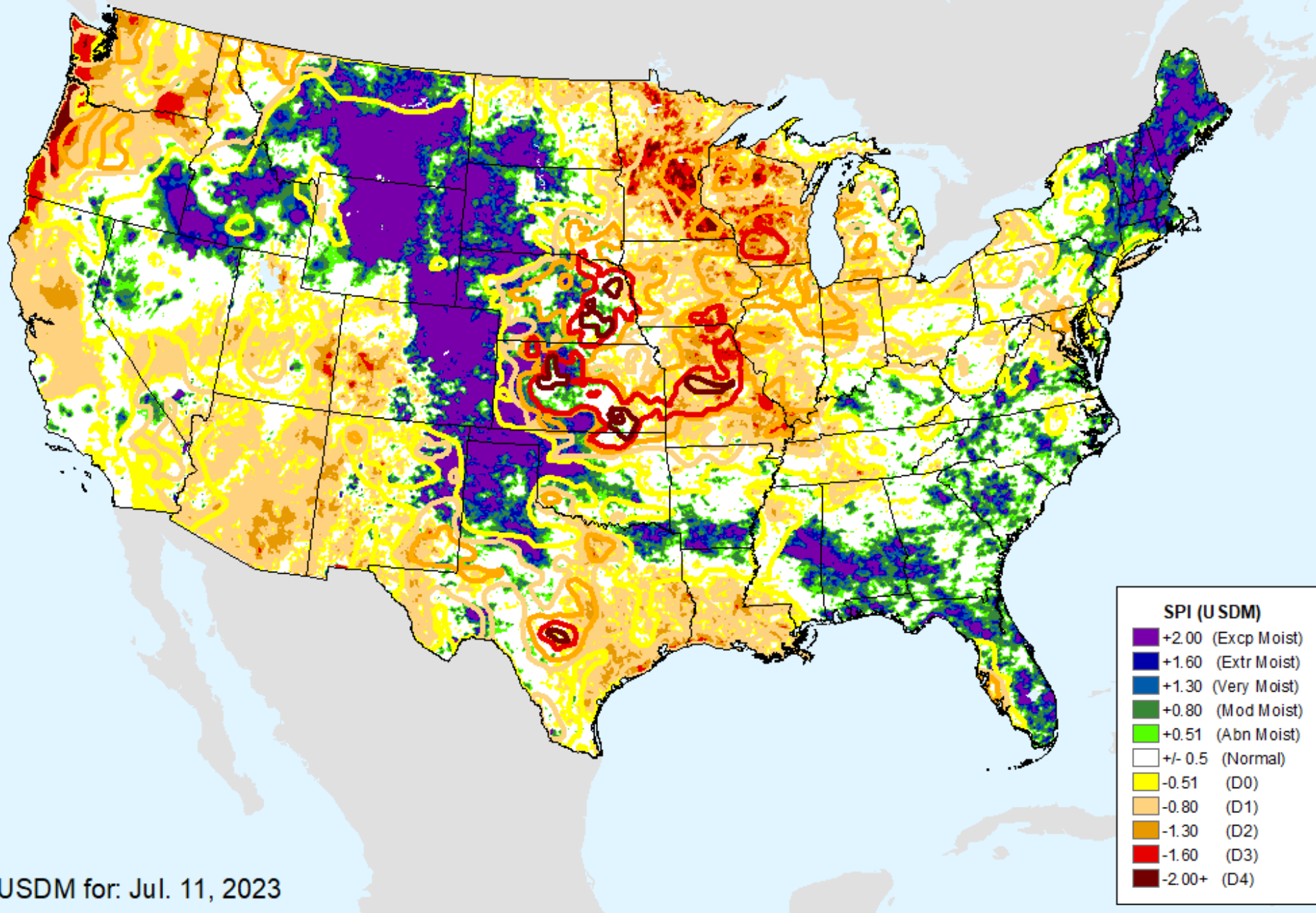


SPI (USDM)

- +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)

AHPS 2-month SPI

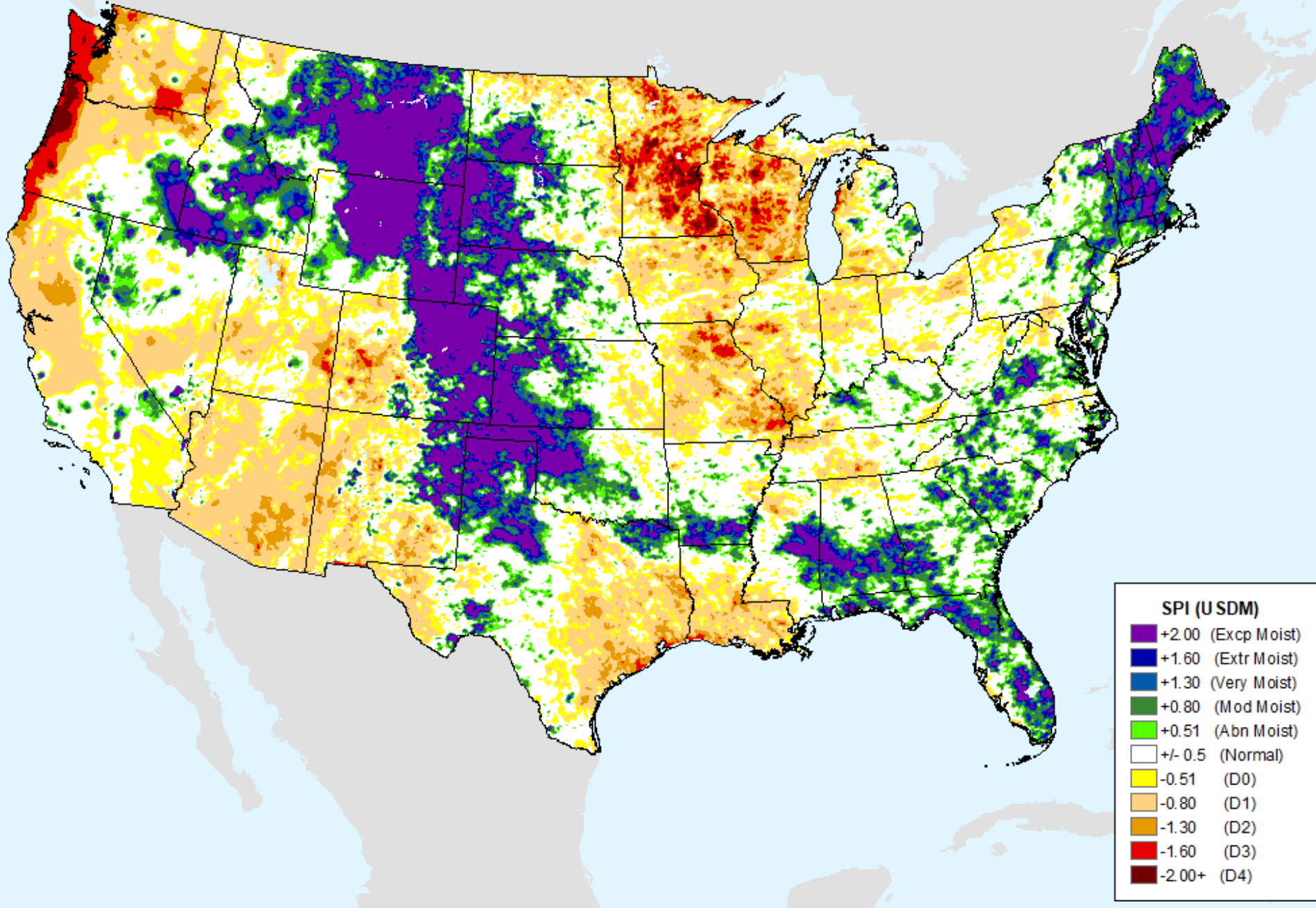
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

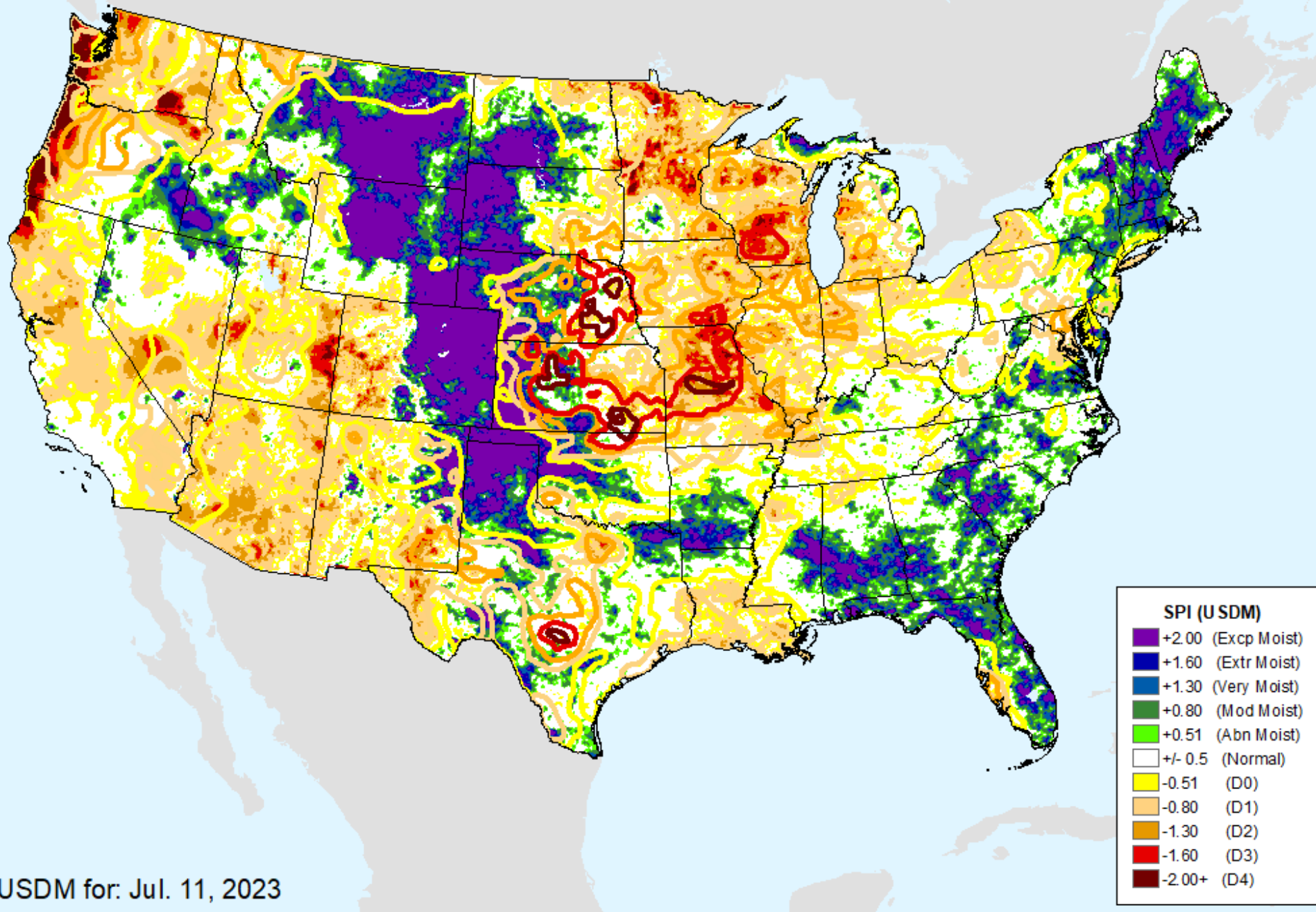
AHPS 2-month SPI

As of: Tuesday, July 18, 2023



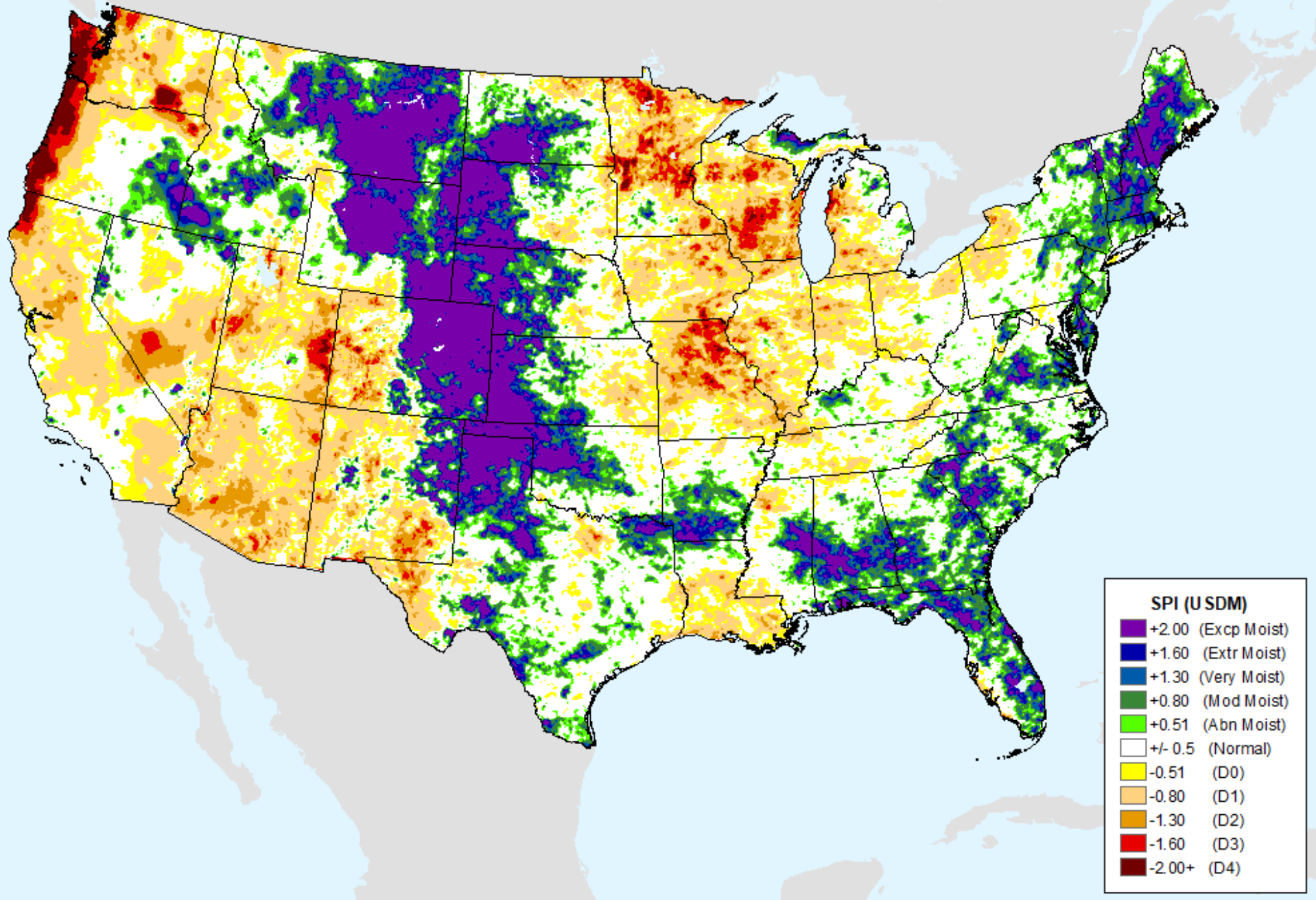
AHPS 3-month SPI

As of: Tuesday, July 18, 2023



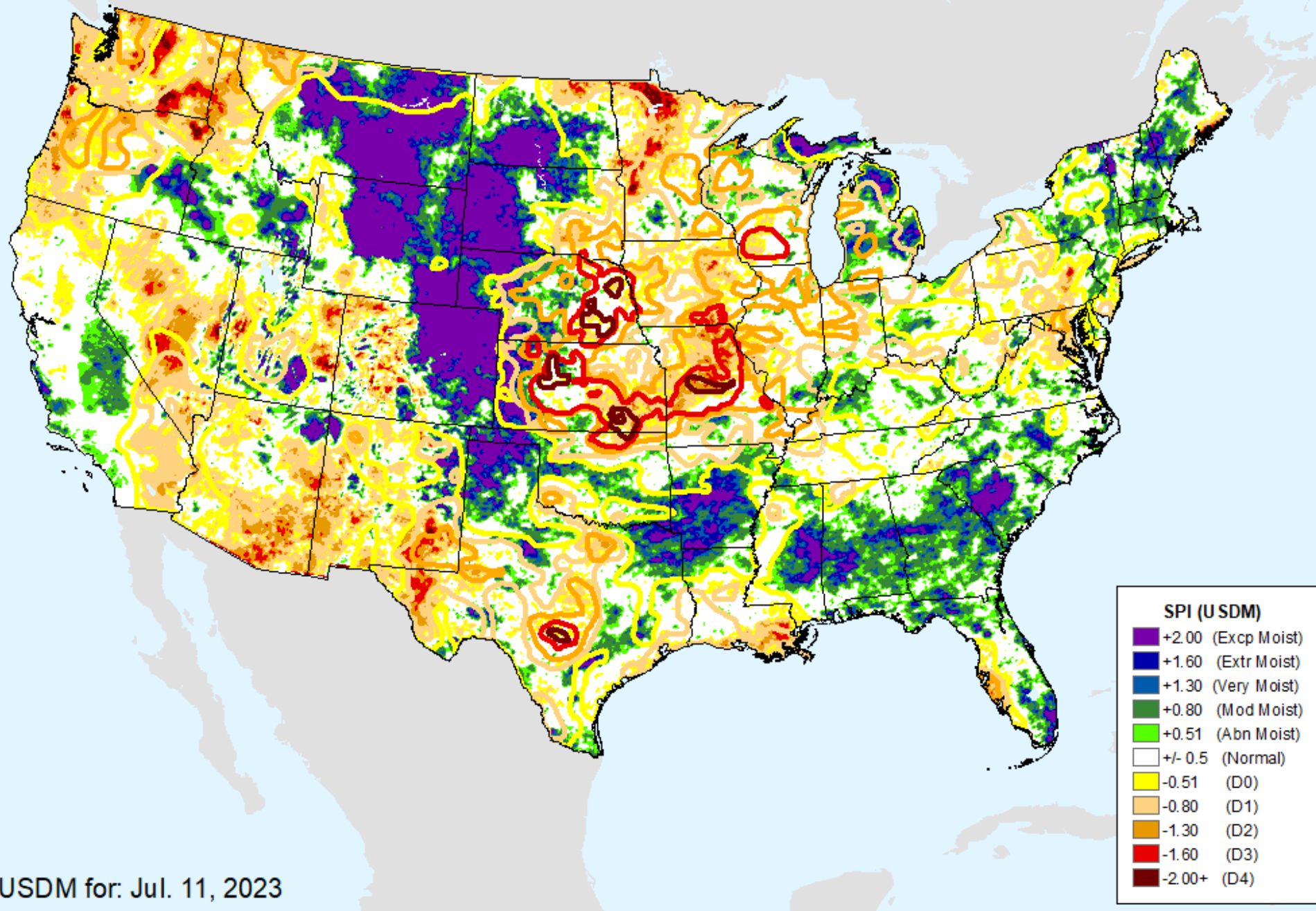
AHPS 3-month SPI

As of: Tuesday, July 18, 2023



AHPS 6-month SPI

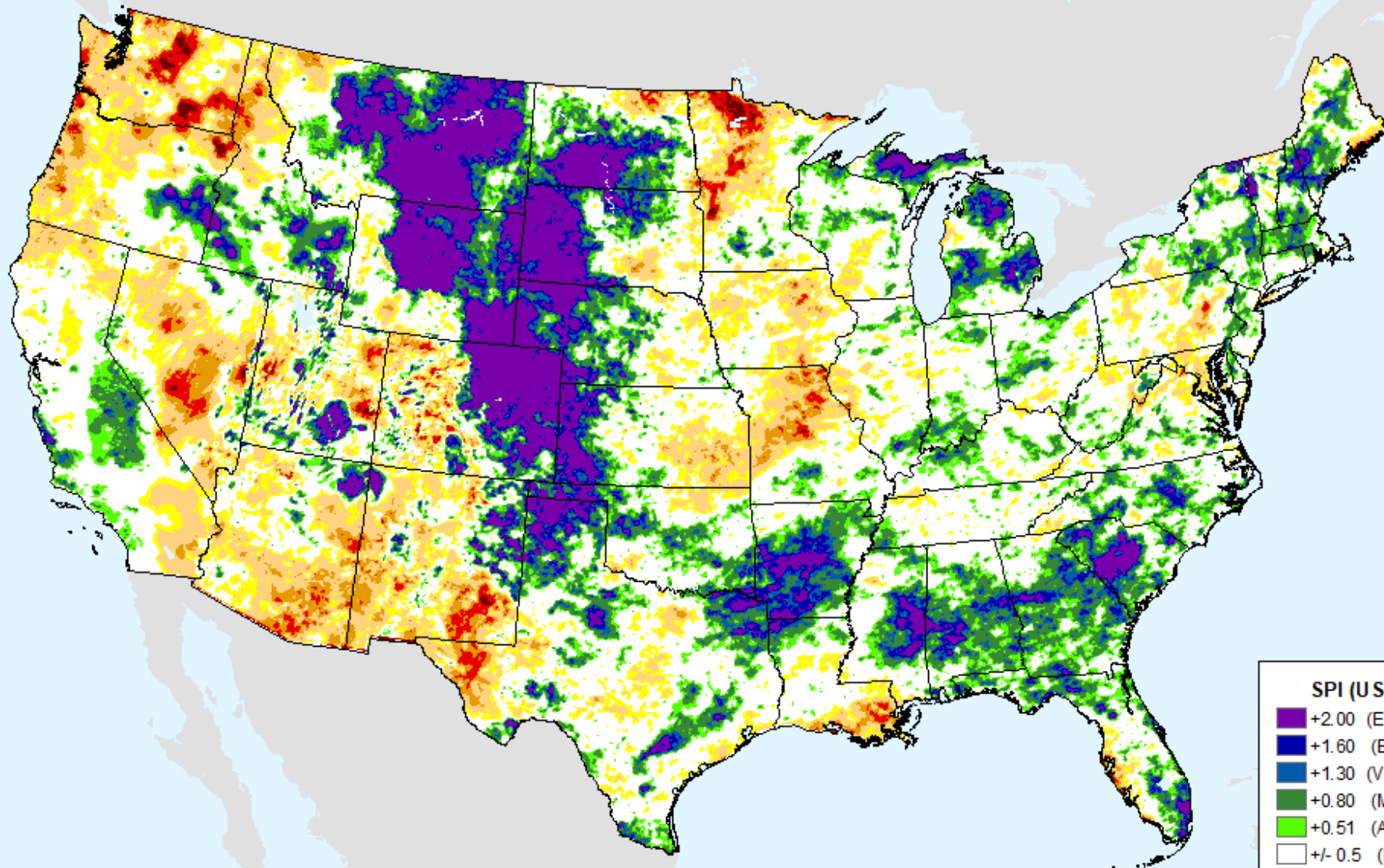
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

AHPS 6-month SPI

As of: Tuesday, July 18, 2023

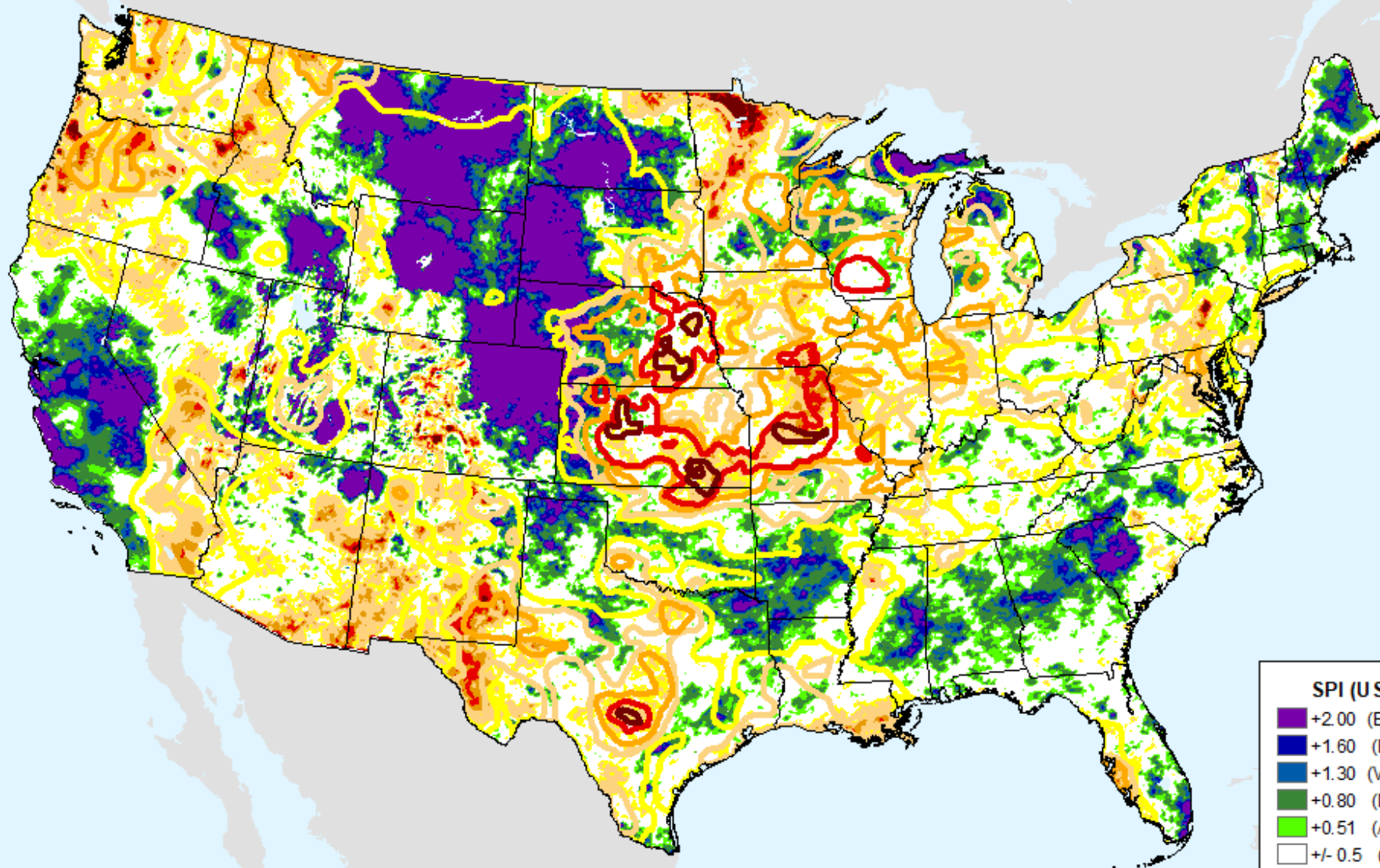


SPI (USDM)

- +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)

AHPS 9-month SPI

As of: Tuesday, July 18, 2023



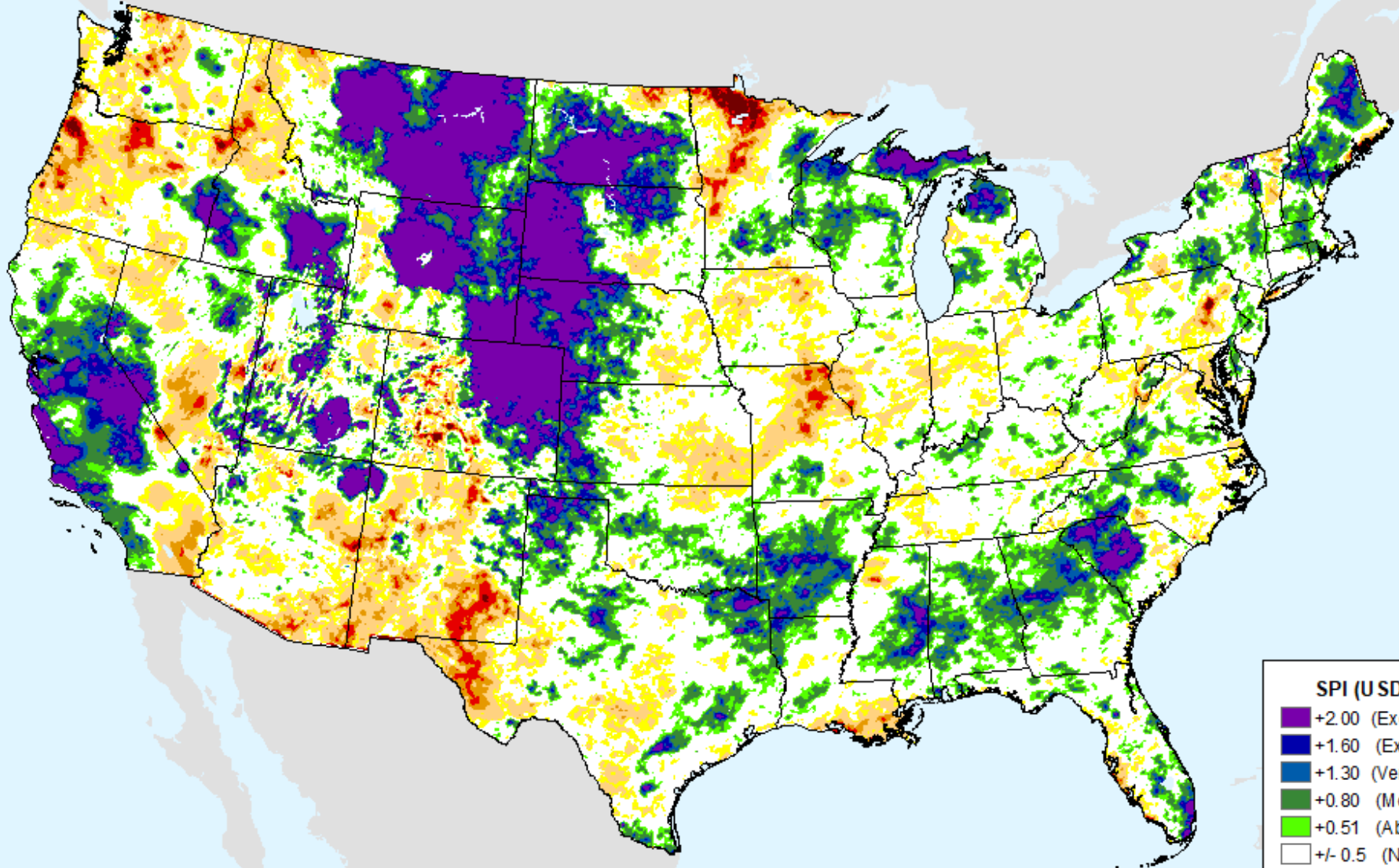
SPI (USDM)

■	+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. 11, 2023

AHPS 9-month SPI

As of: Tuesday, July 18, 2023

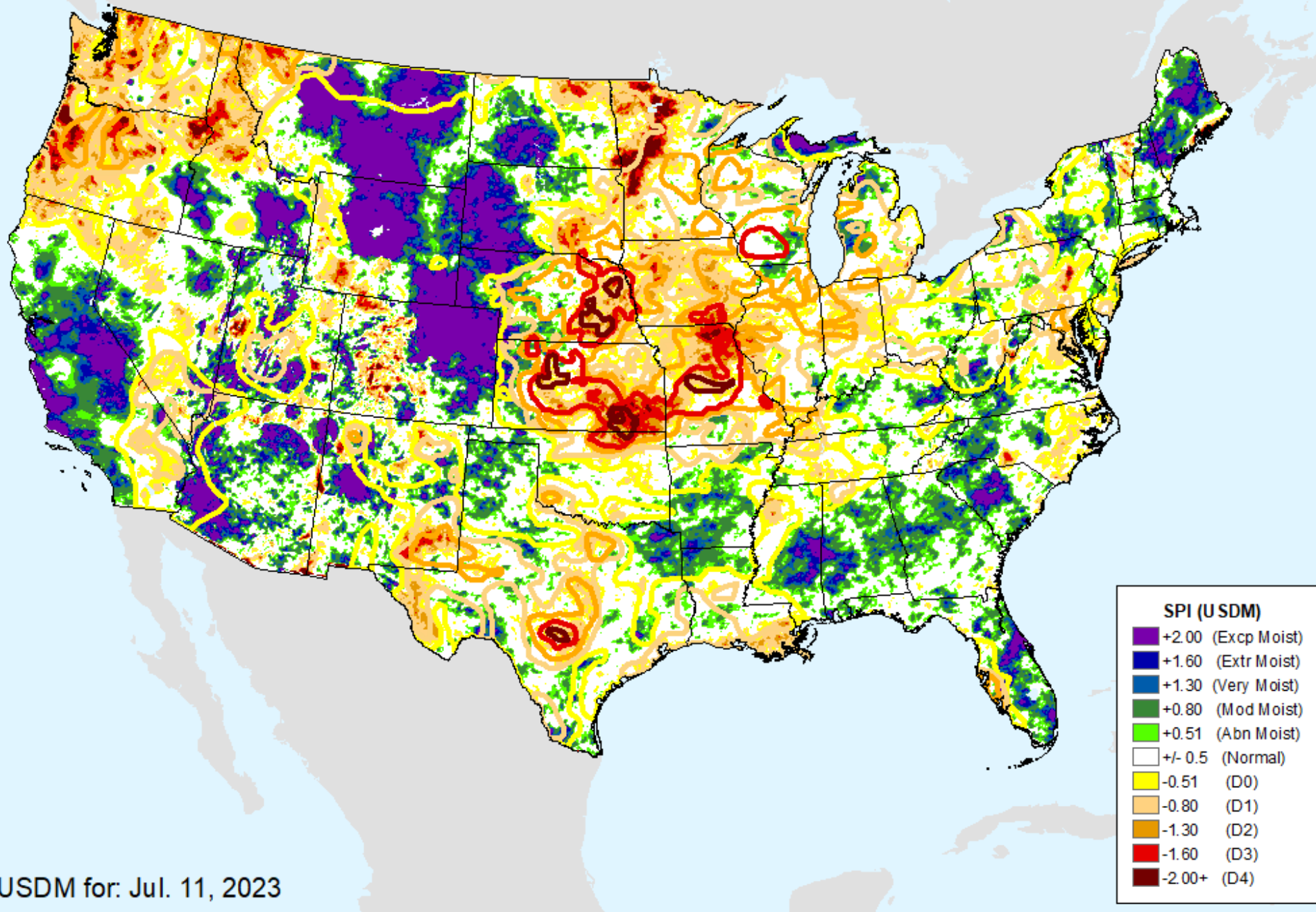


SPI (USDM)

- +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)

AHPS 12-month SPI

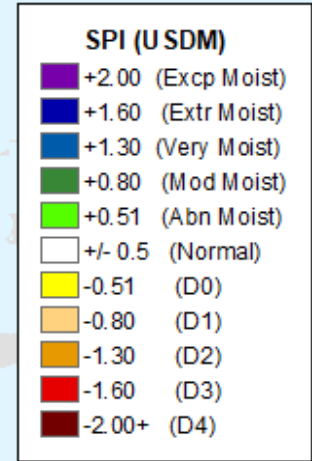
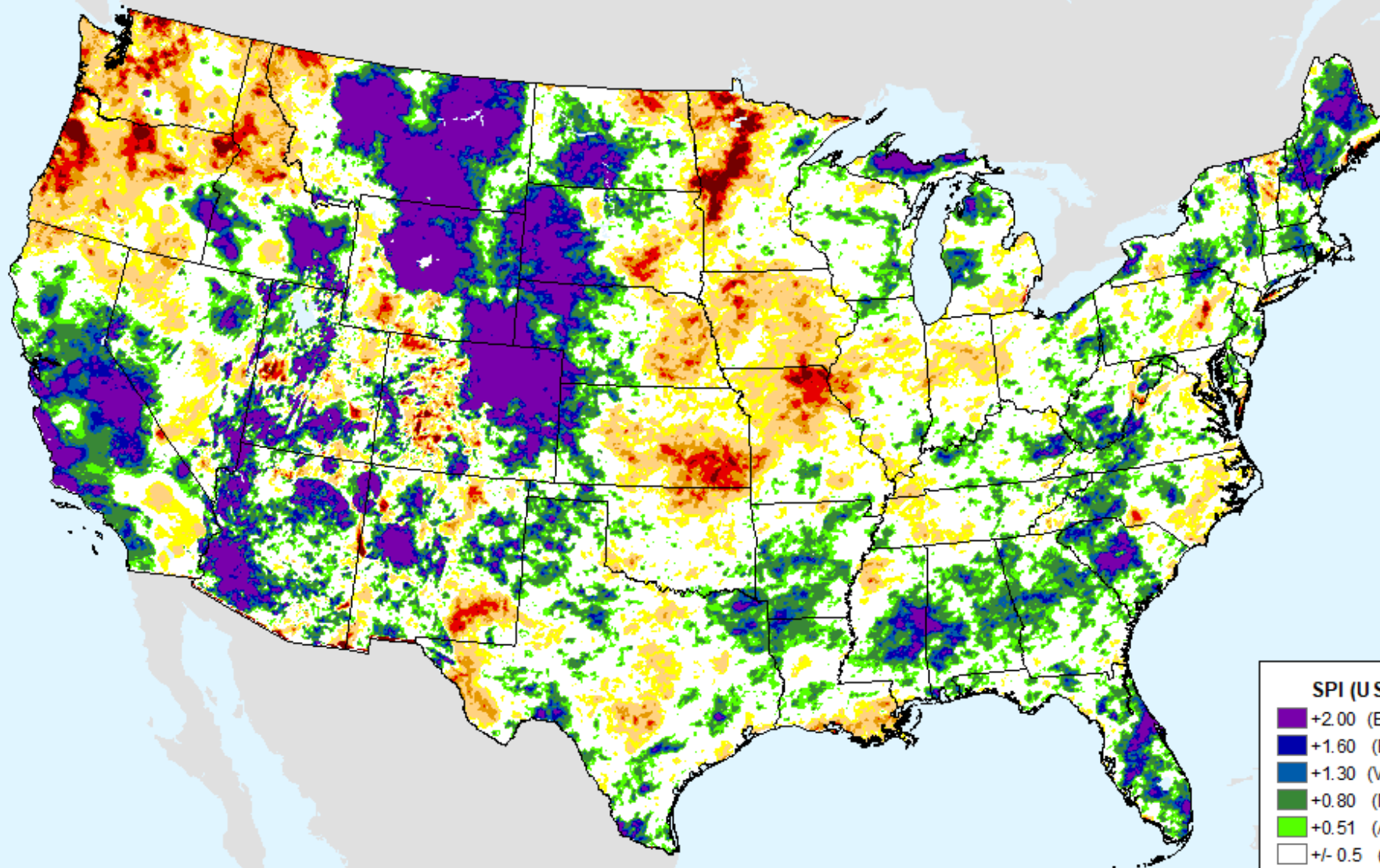
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

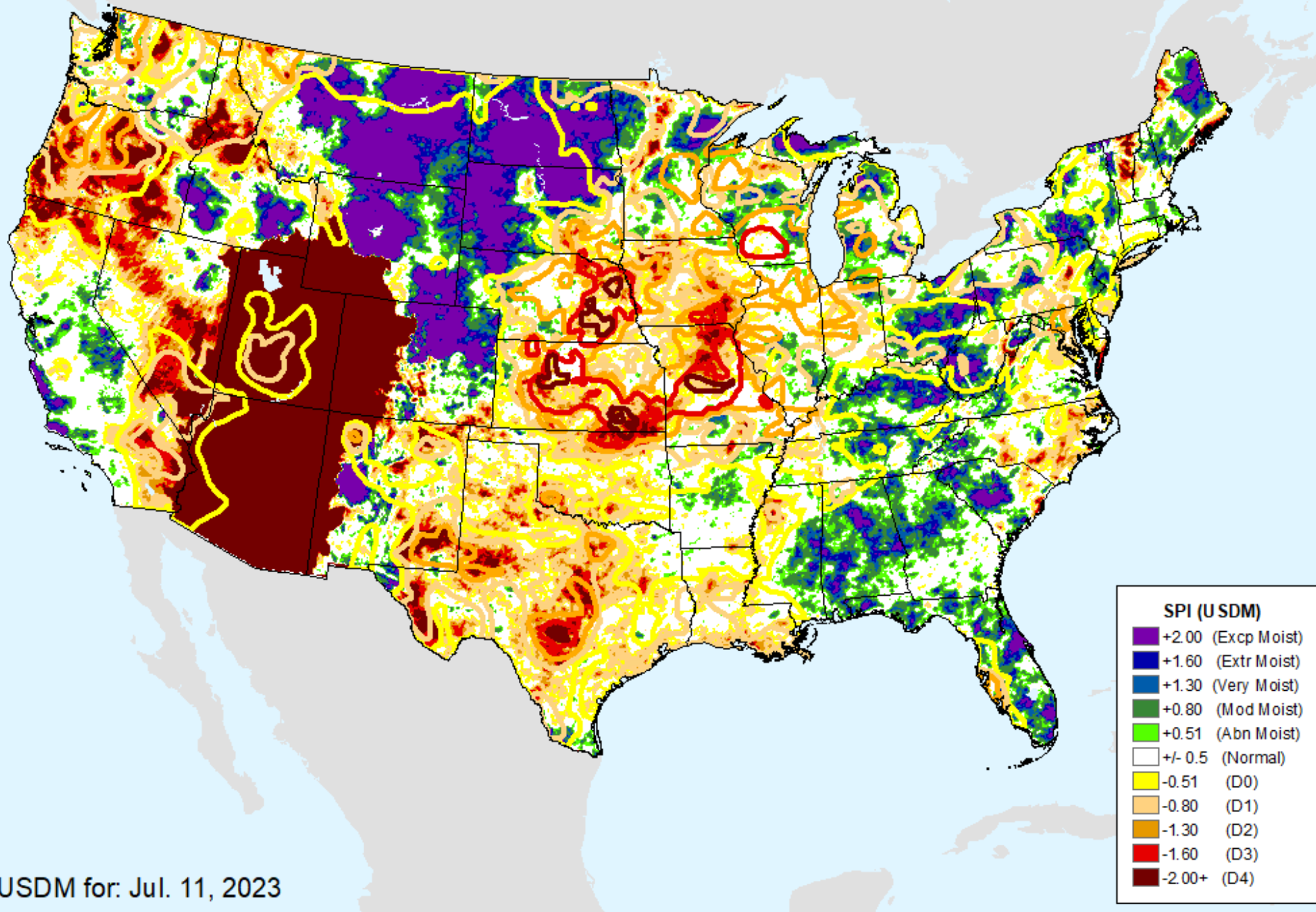
AHPS 12-month SPI

As of: Tuesday, July 18, 2023



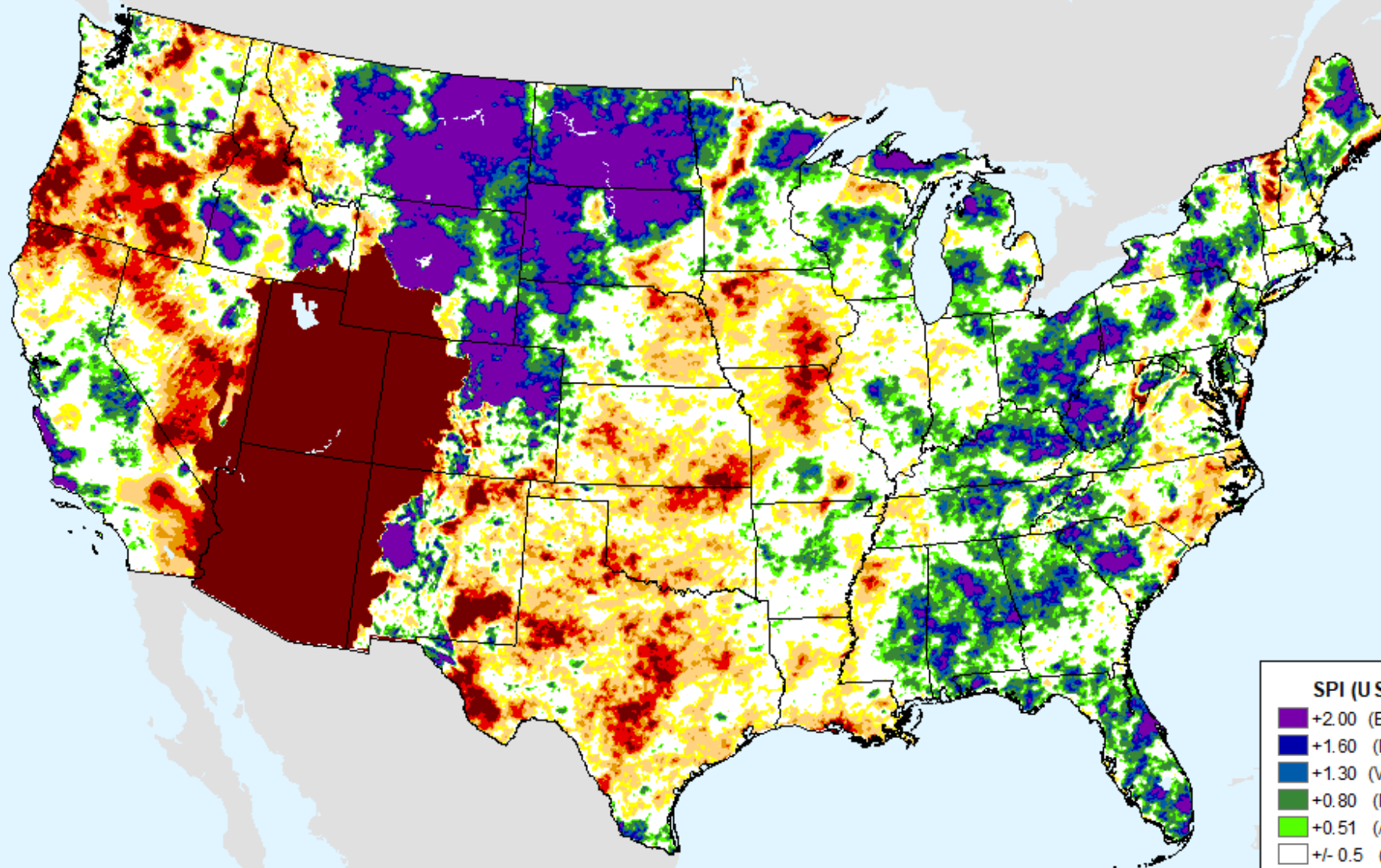
AHPS 24-month SPI

As of: Tuesday, July 18, 2023



AHPS 24-month SPI

As of: Tuesday, July 18, 2023

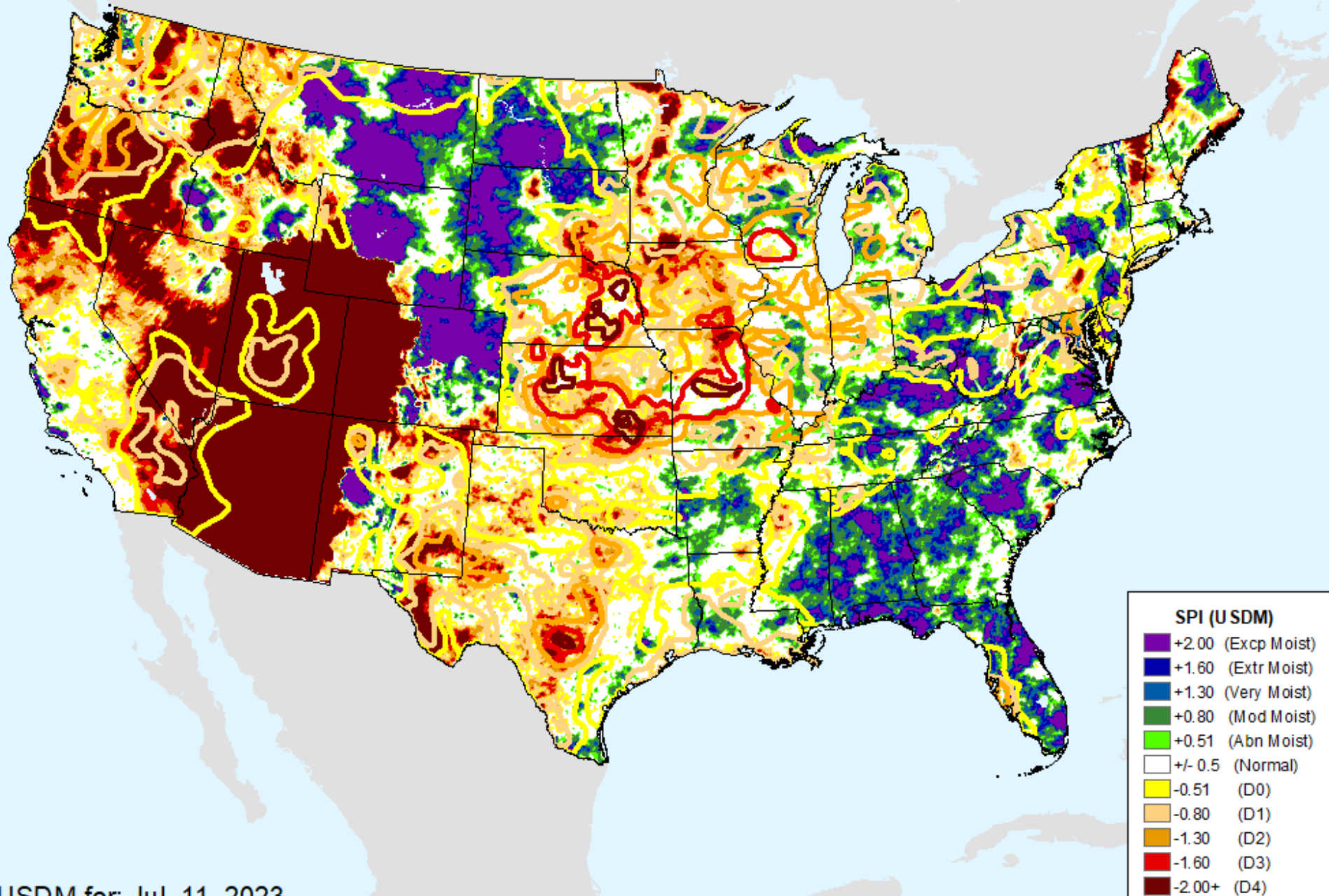


SPI (USDM)

- +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)

AHPS 36-month SPI

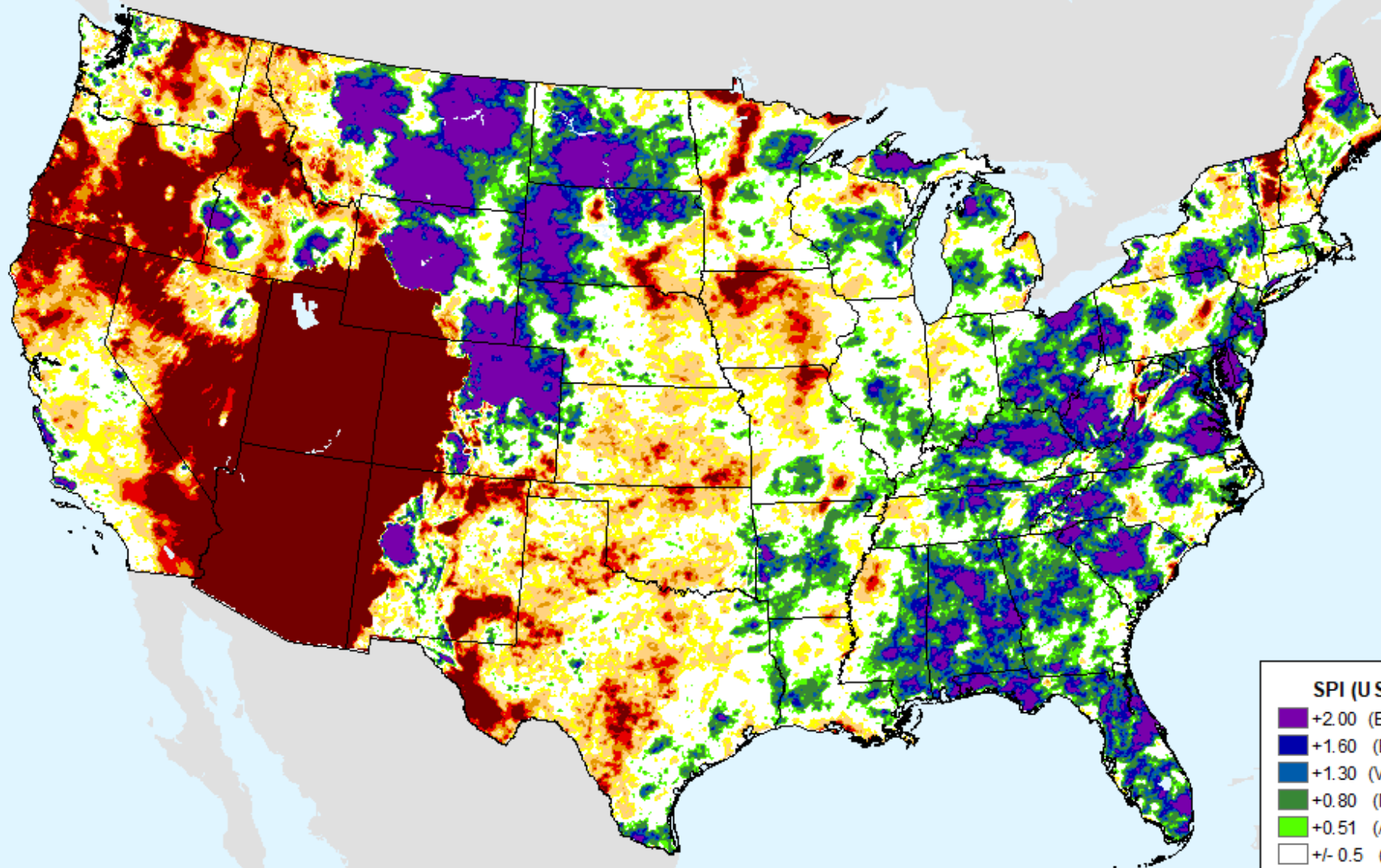
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

AHPS 36-month SPI

As of: Tuesday, July 18, 2023

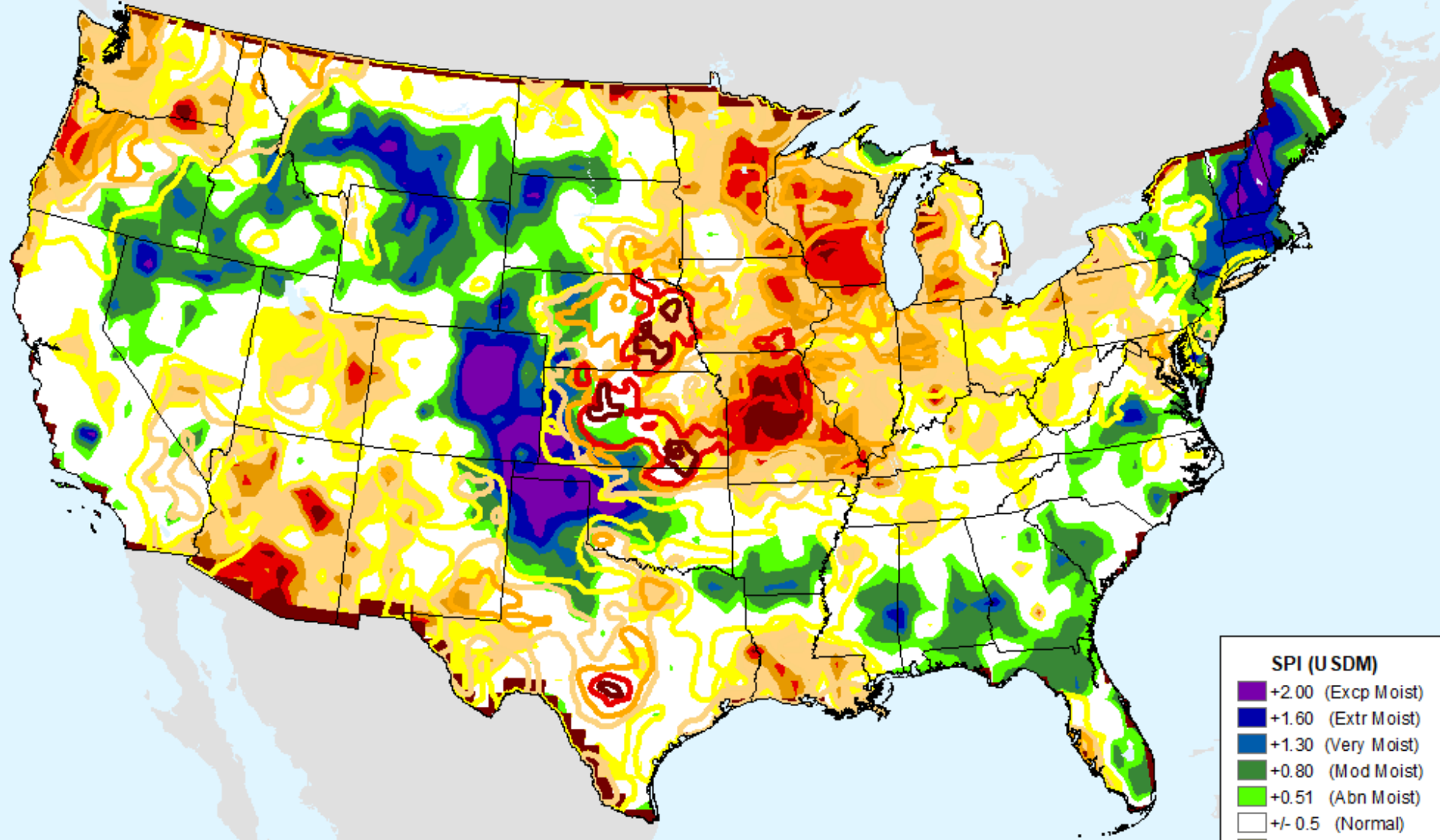


SPI (USDM)

- +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)

CPC 3-month SPI

As of: Tuesday, July 18, 2023

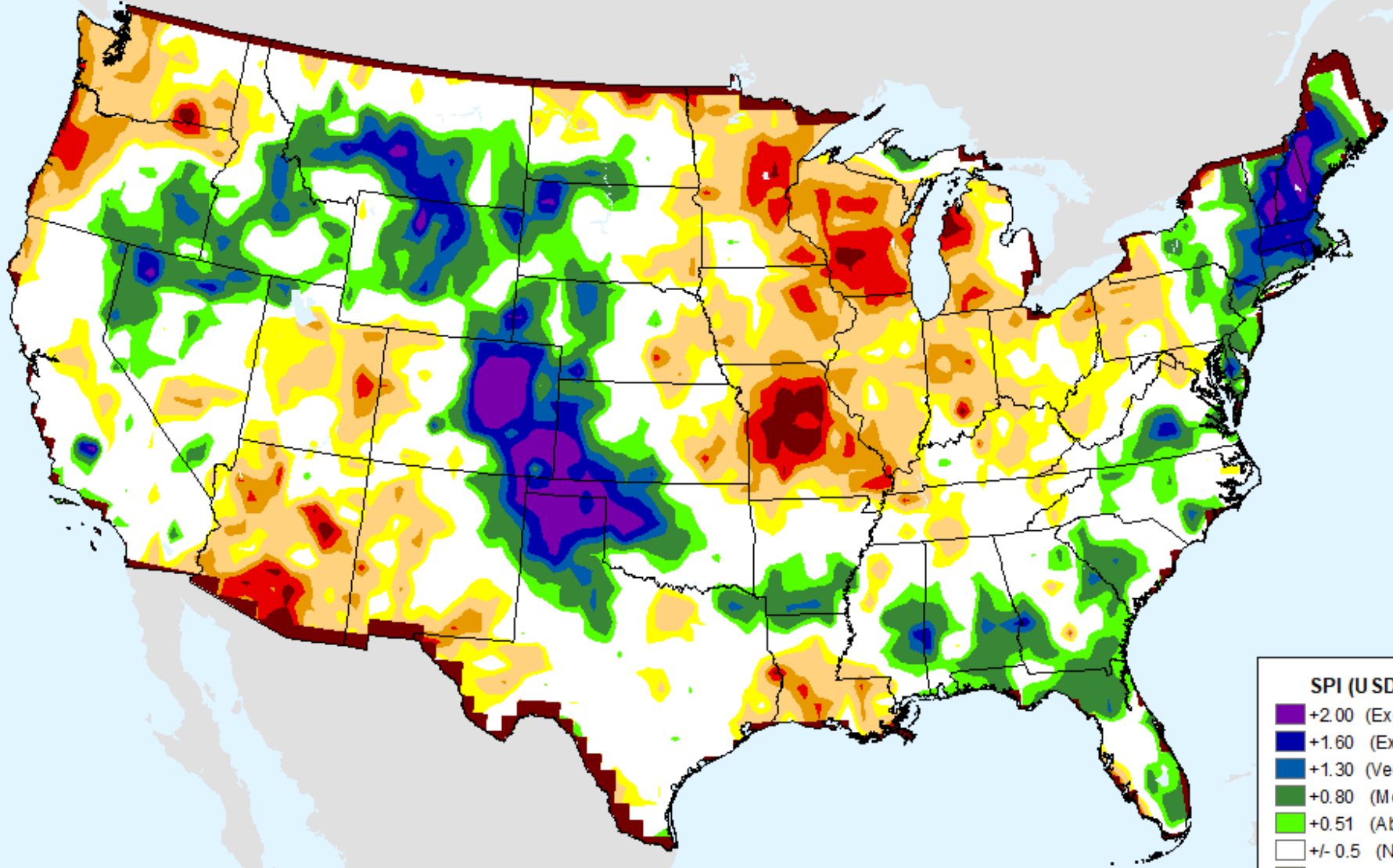


SPI (USDM)	
Dark Purple	+2.00 (Excp Moist)
Dark Blue	+1.60 (Extr Moist)
Blue	+1.30 (Very Moist)
Green	+0.80 (Mod Moist)
Light Green	+0.51 (Abn Moist)
White	+/- 0.5 (Normal)
Yellow	-0.51 (D0)
Light Orange	-0.80 (D1)
Orange	-1.30 (D2)
Red	-1.60 (D3)
Dark Red	-2.00+ (D4)

USDM for: Jul. 11, 2023

CPC 3-month SPI

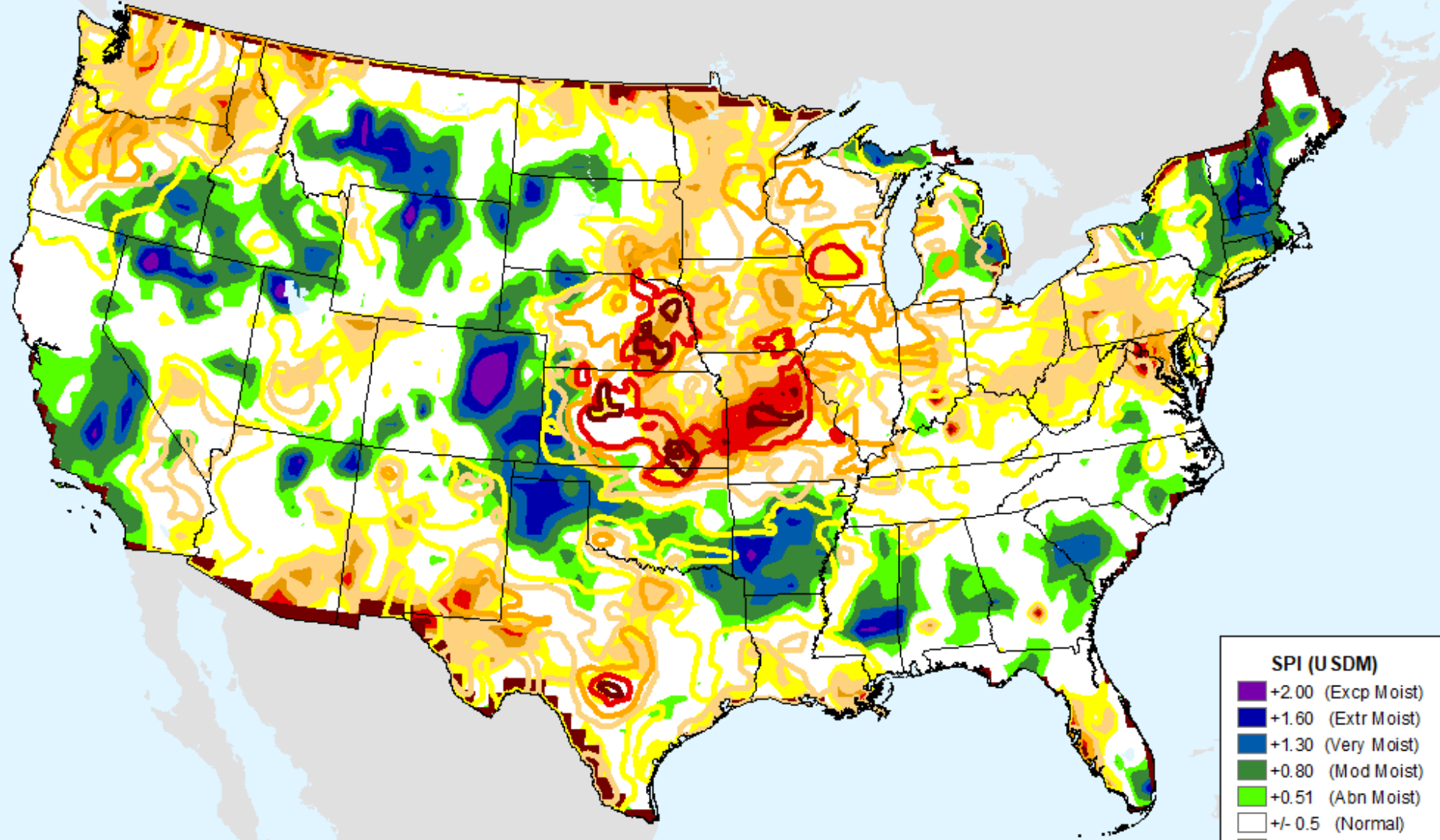
As of: Tuesday, July 18, 2023



SPI (USDM)	
Dark Purple	+2.00 (Excp Moist)
Dark Blue	+1.60 (Extr Moist)
Blue	+1.30 (Very Moist)
Dark Green	+0.80 (Mod Moist)
Light Green	+0.51 (Abn Moist)
White	+/- 0.5 (Normal)
Yellow	-0.51 (D0)
Light Orange	-0.80 (D1)
Orange	-1.30 (D2)
Dark Orange	-1.60 (D3)
Dark Red	-2.00+ (D4)

CPC 6-month SPI

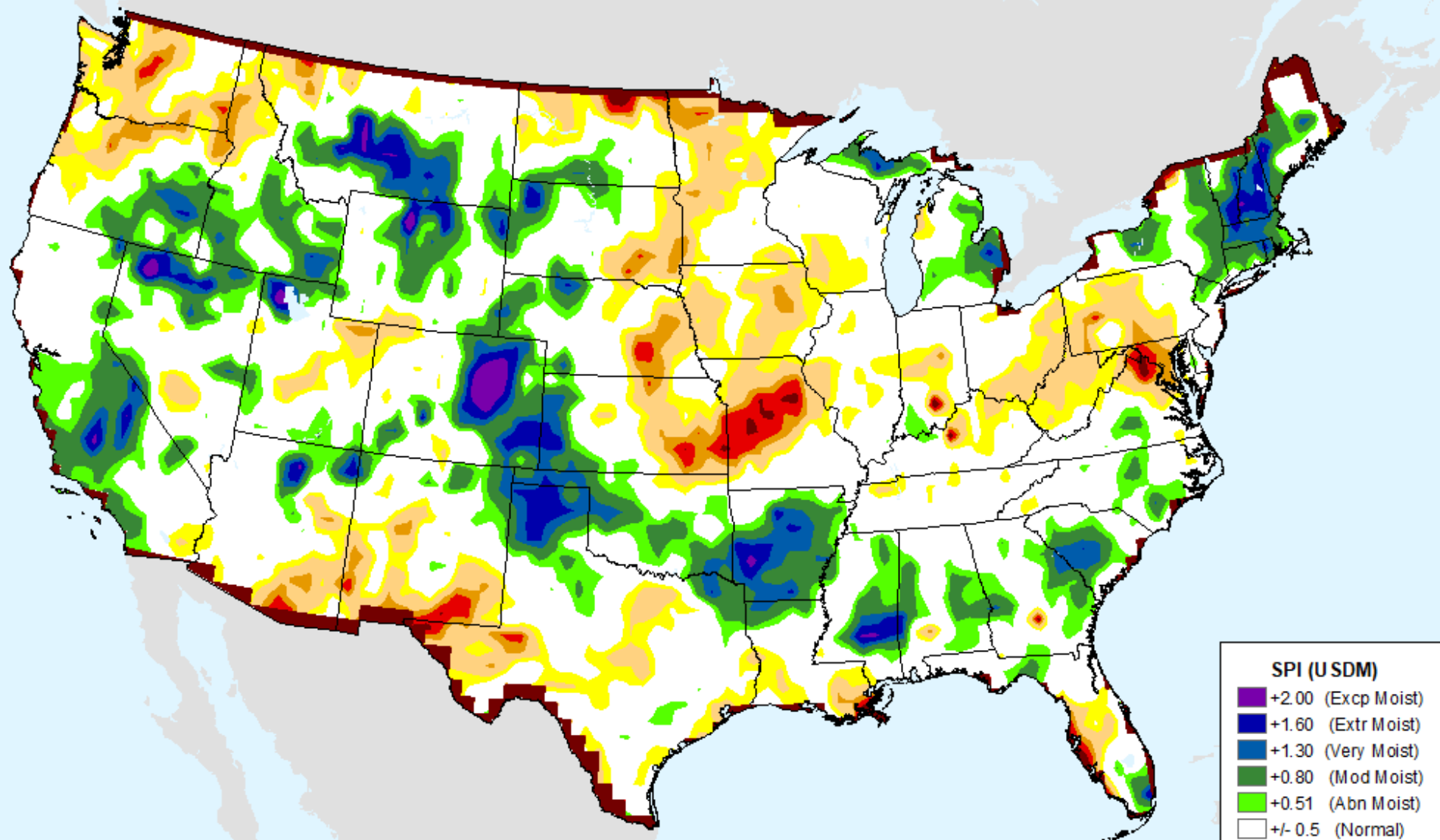
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

CPC 6-month SPI

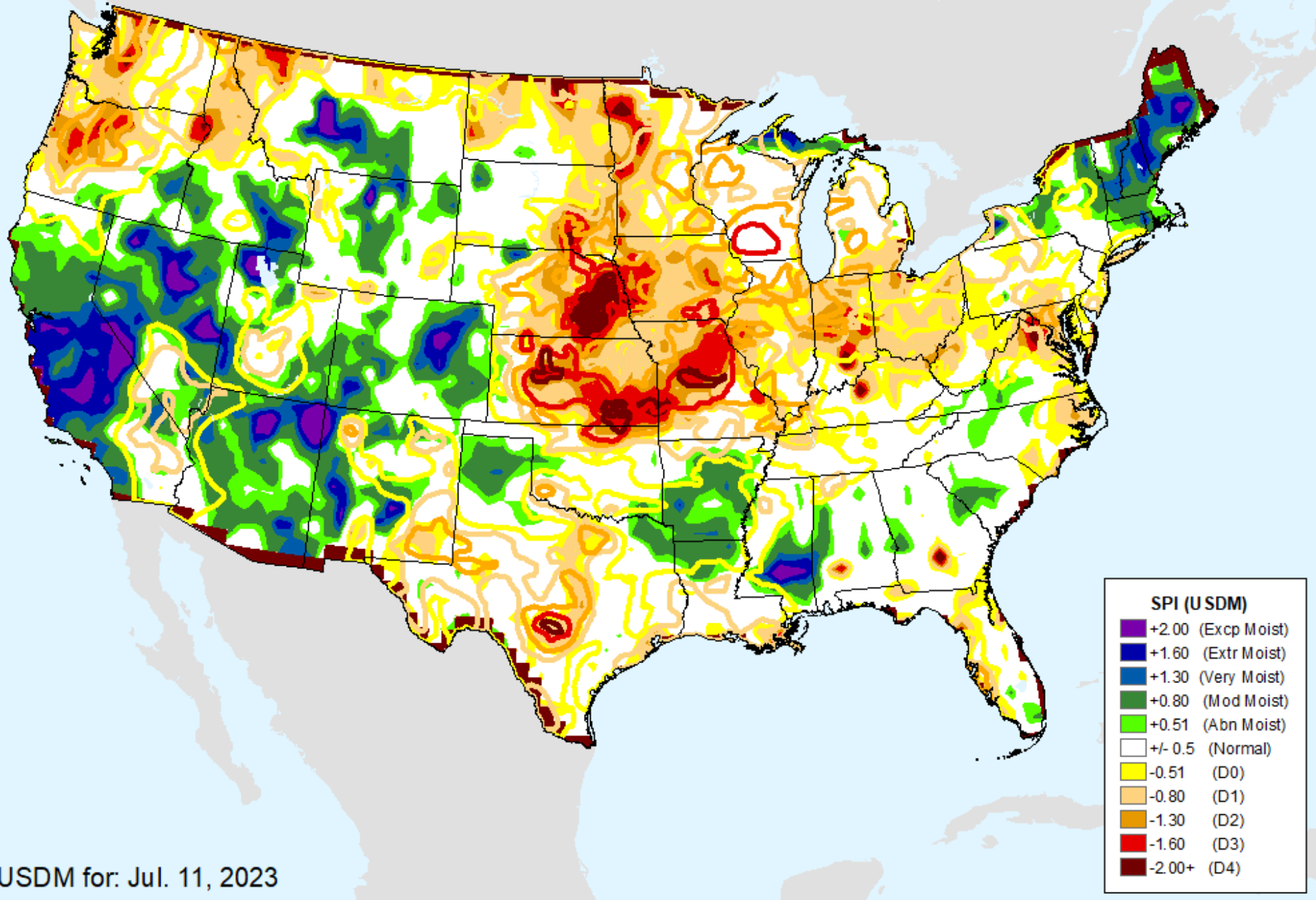
As of: Tuesday, July 18, 2023



SPI (USDM)	
Dark Purple	+2.00 (Excp Moist)
Blue	+1.60 (Extr Moist)
Dark Blue	+1.30 (Very Moist)
Green	+0.80 (Mod Moist)
Light Green	+0.51 (Abn Moist)
White	+/- 0.5 (Normal)
Yellow	-0.51 (D0)
Light Orange	-0.80 (D1)
Orange	-1.30 (D2)
Red	-1.60 (D3)
Dark Red	-2.00+ (D4)

CPC 12-month SPI

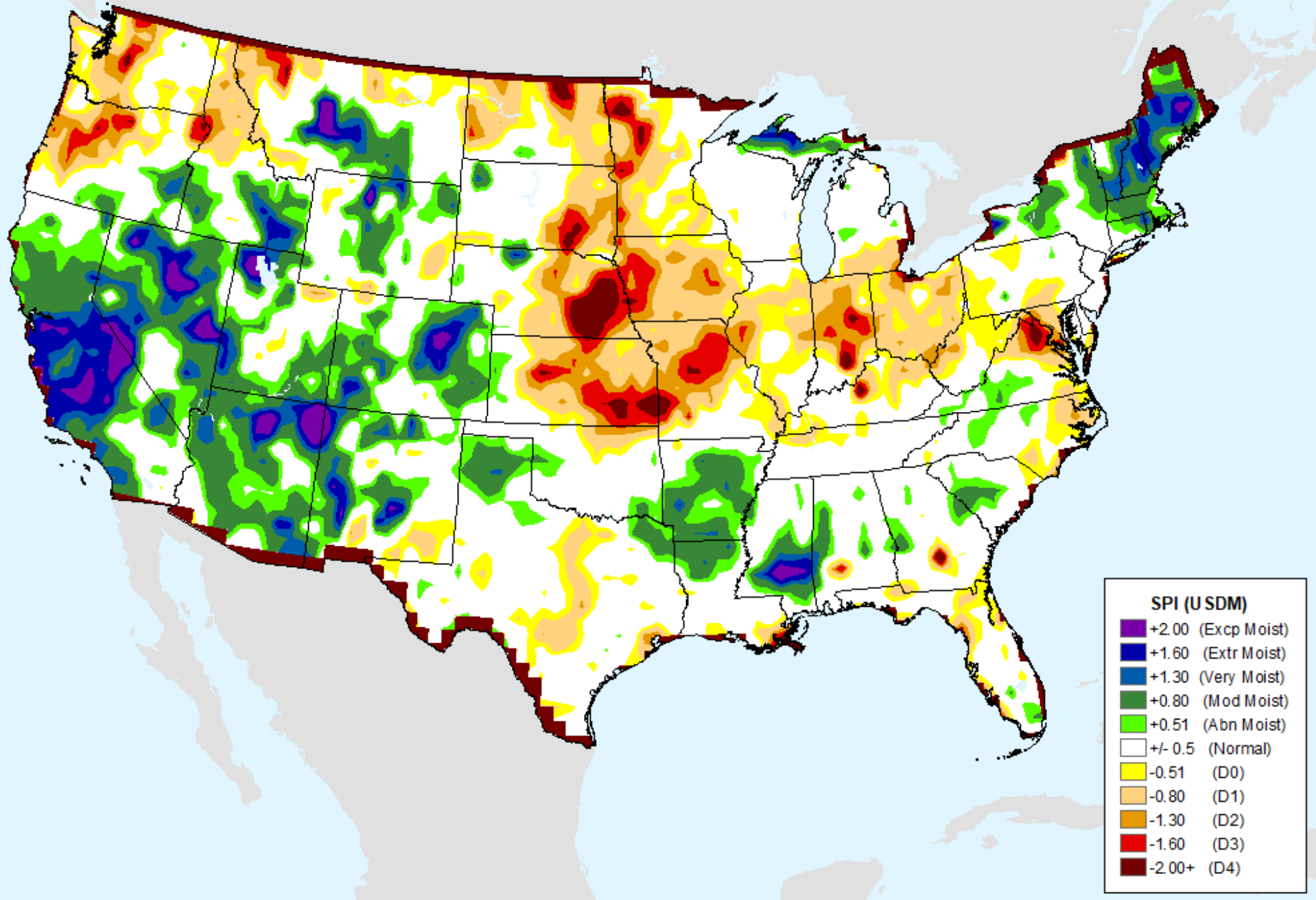
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

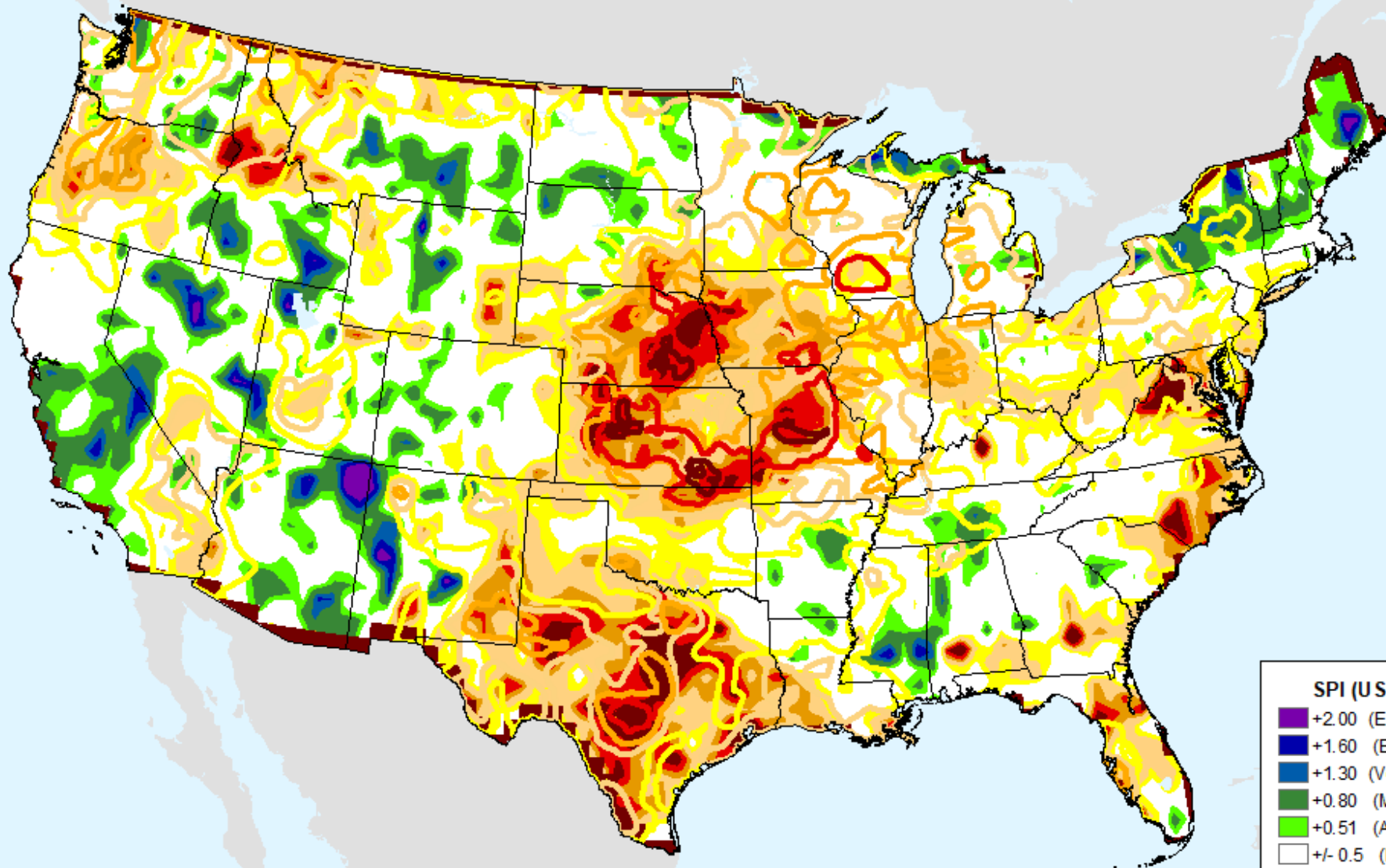
CPC 12-month SPI

As of: Tuesday, July 18, 2023



CPC 24-month SPI

As of: Tuesday, July 18, 2023



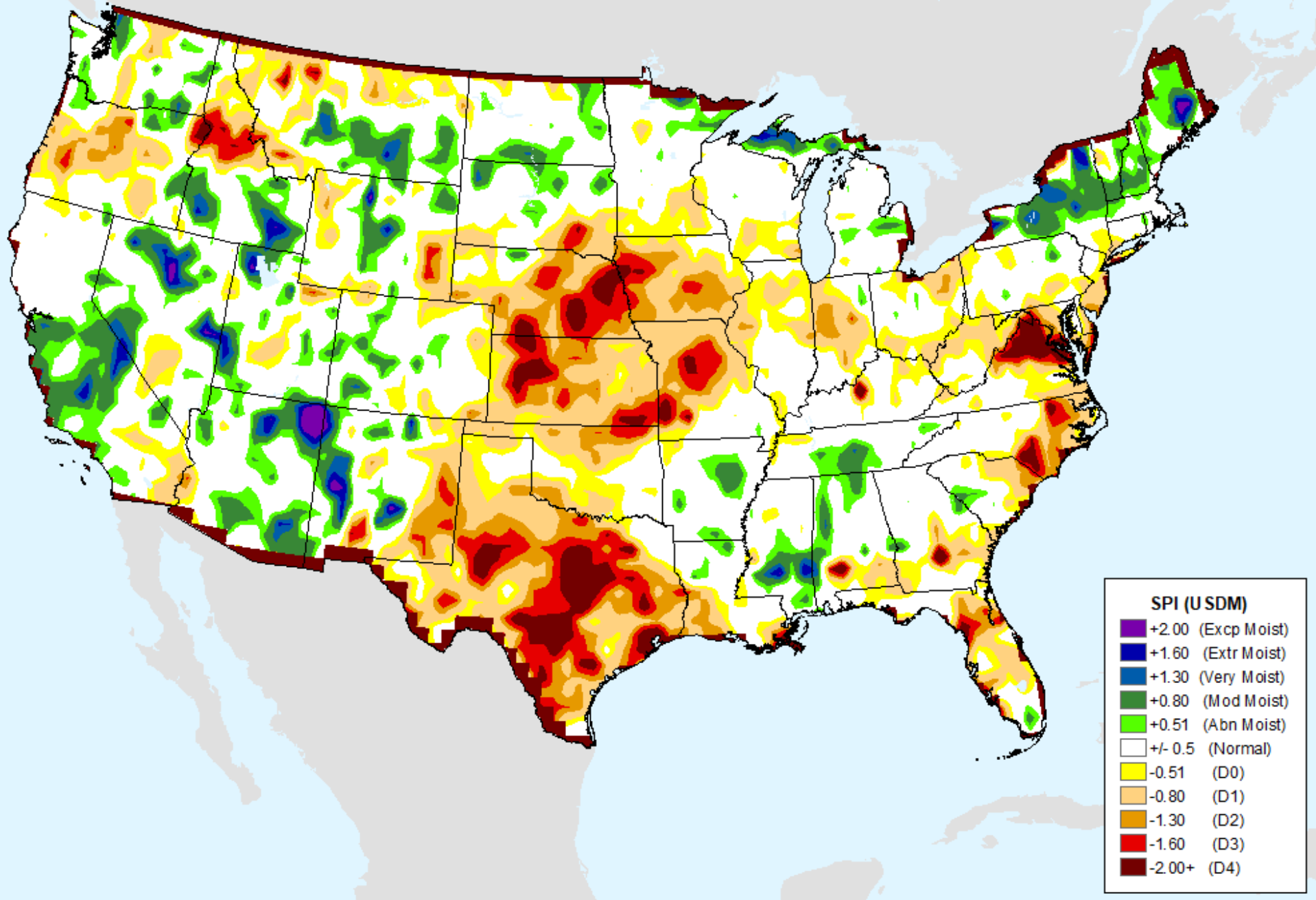
SPI (USDM)

■	+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. 11, 2023

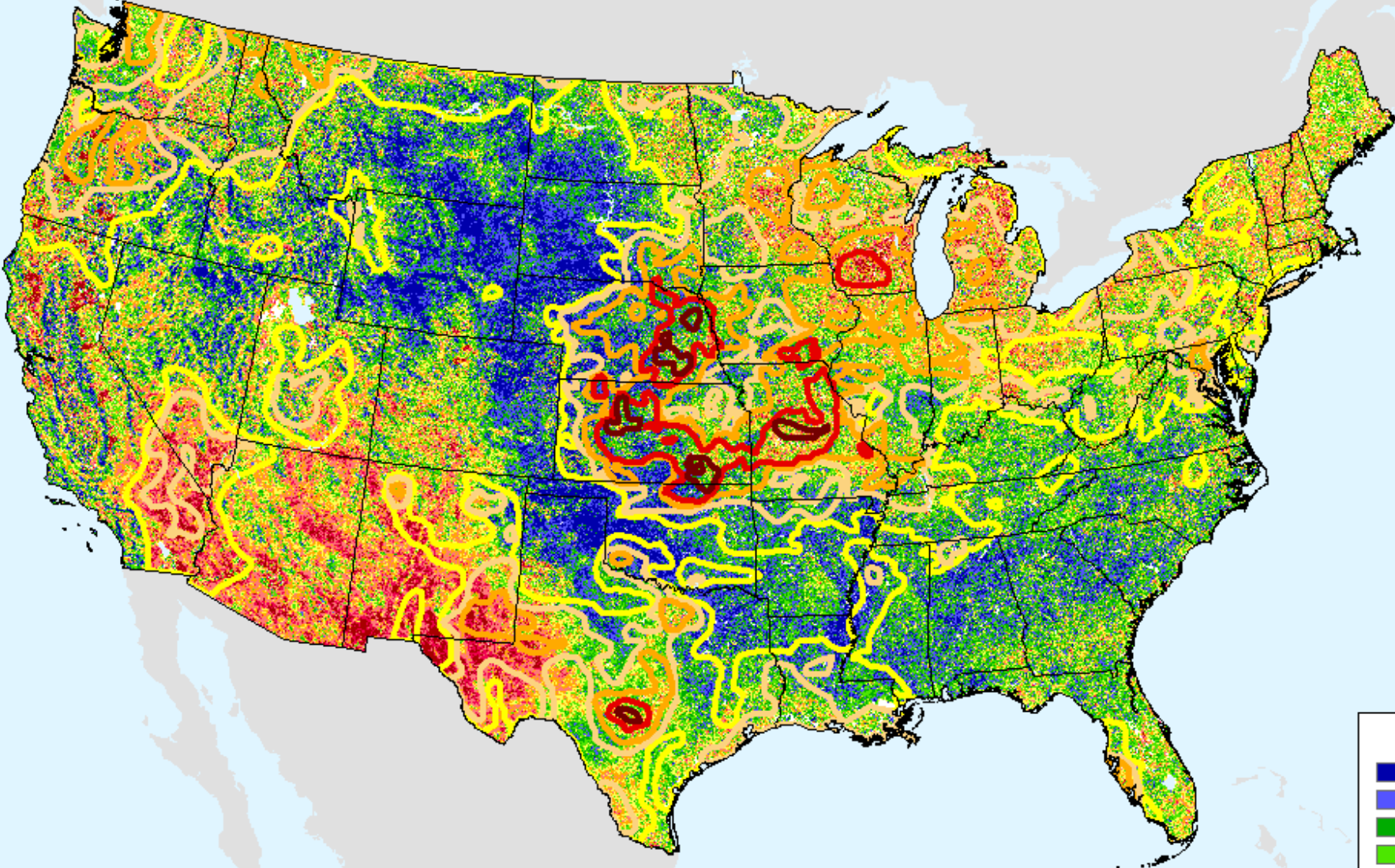
CPC 24-month SPI

As of: Tuesday, July 18, 2023



Vegetation Health Index

As of: Tuesday, July 18, 2023

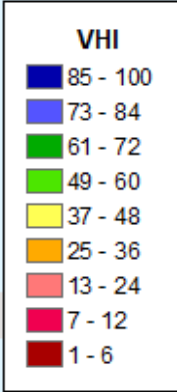
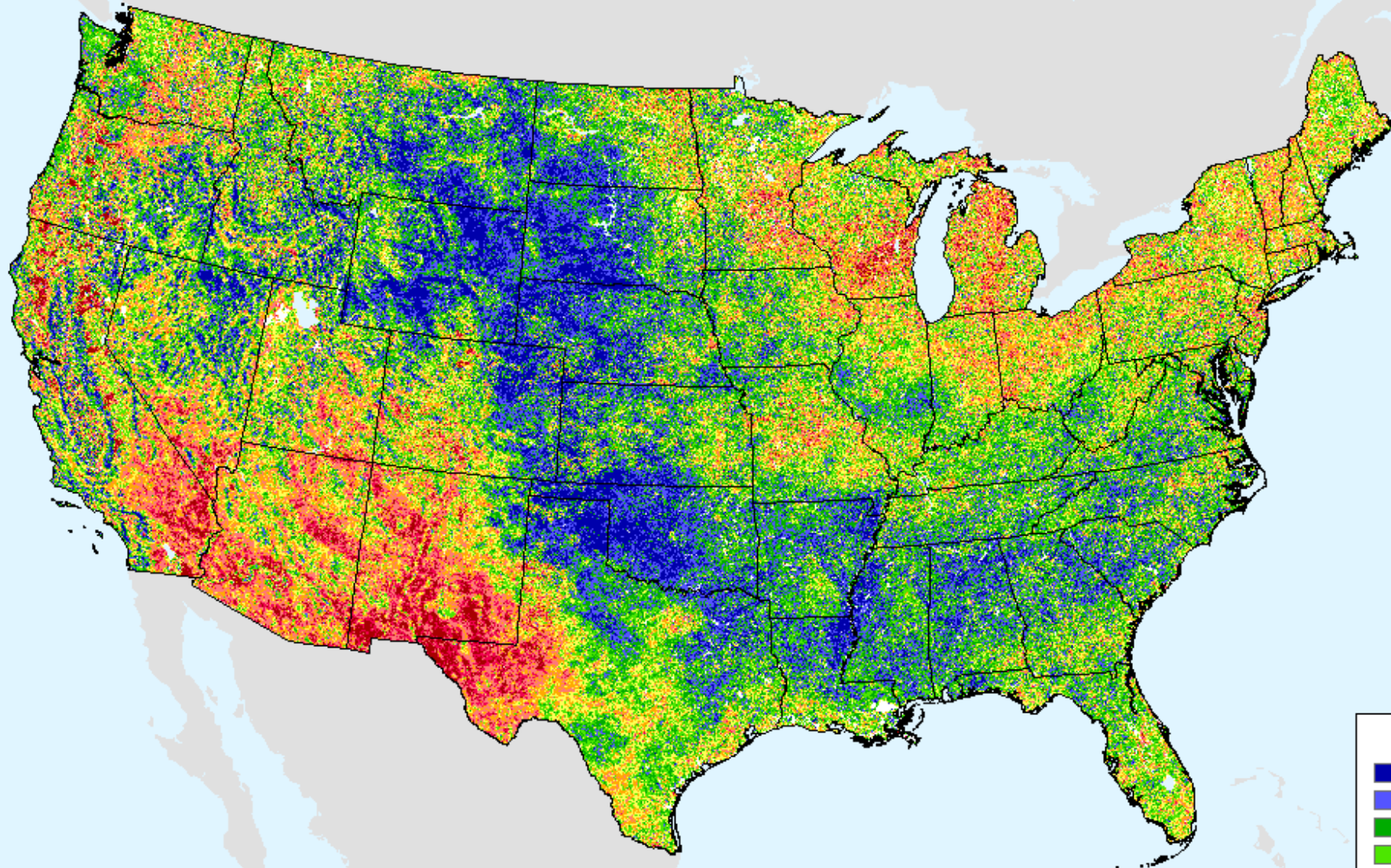


VHI	
85 - 100	Dark Blue
73 - 84	Blue
61 - 72	Green
49 - 60	Light Green
37 - 48	Yellow
25 - 36	Orange
13 - 24	Red-Orange
7 - 12	Red
1 - 6	Dark Red

USDM for: Jul. 11, 2023

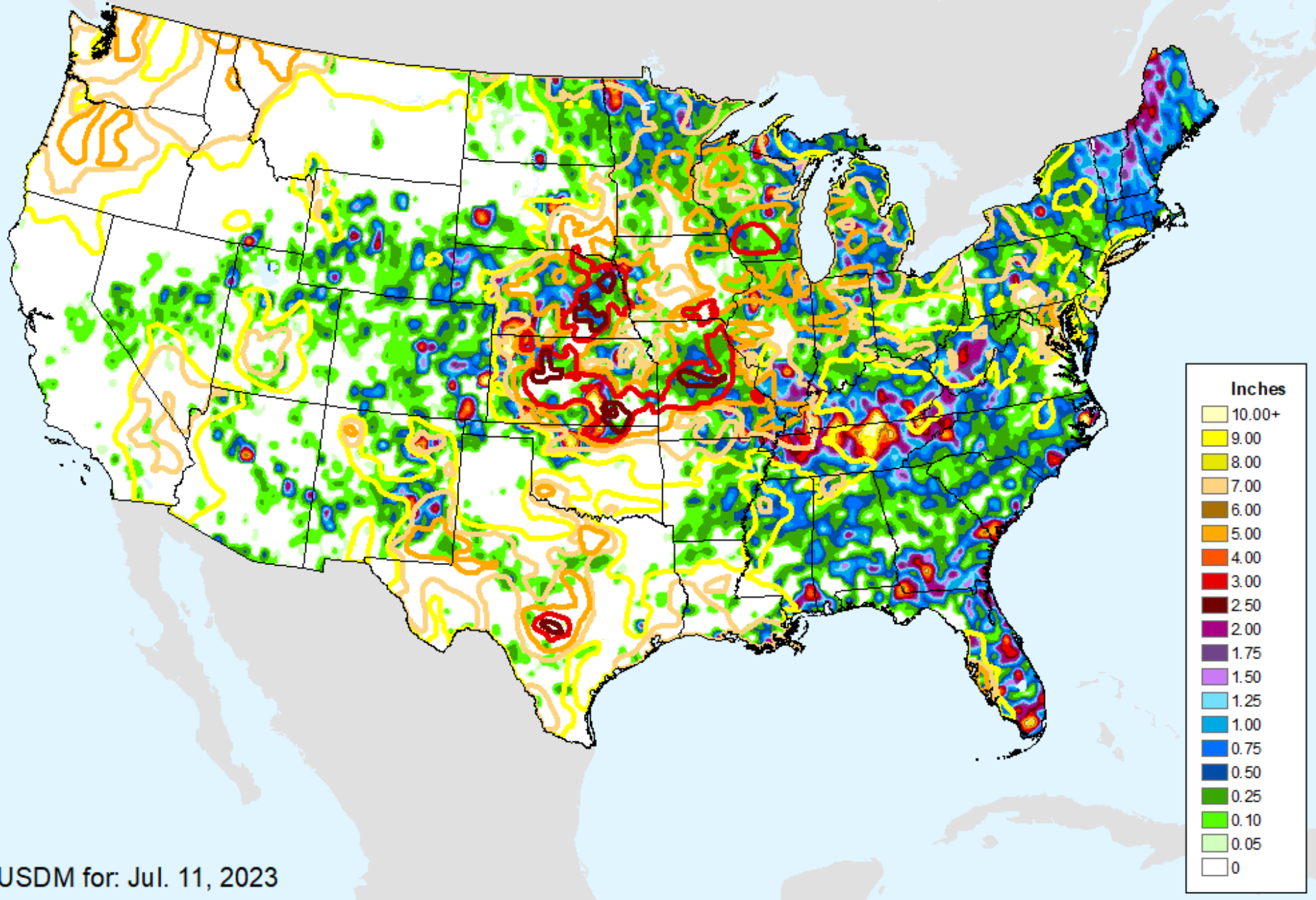
Vegetation Health Index

As of: Tuesday, July 18, 2023



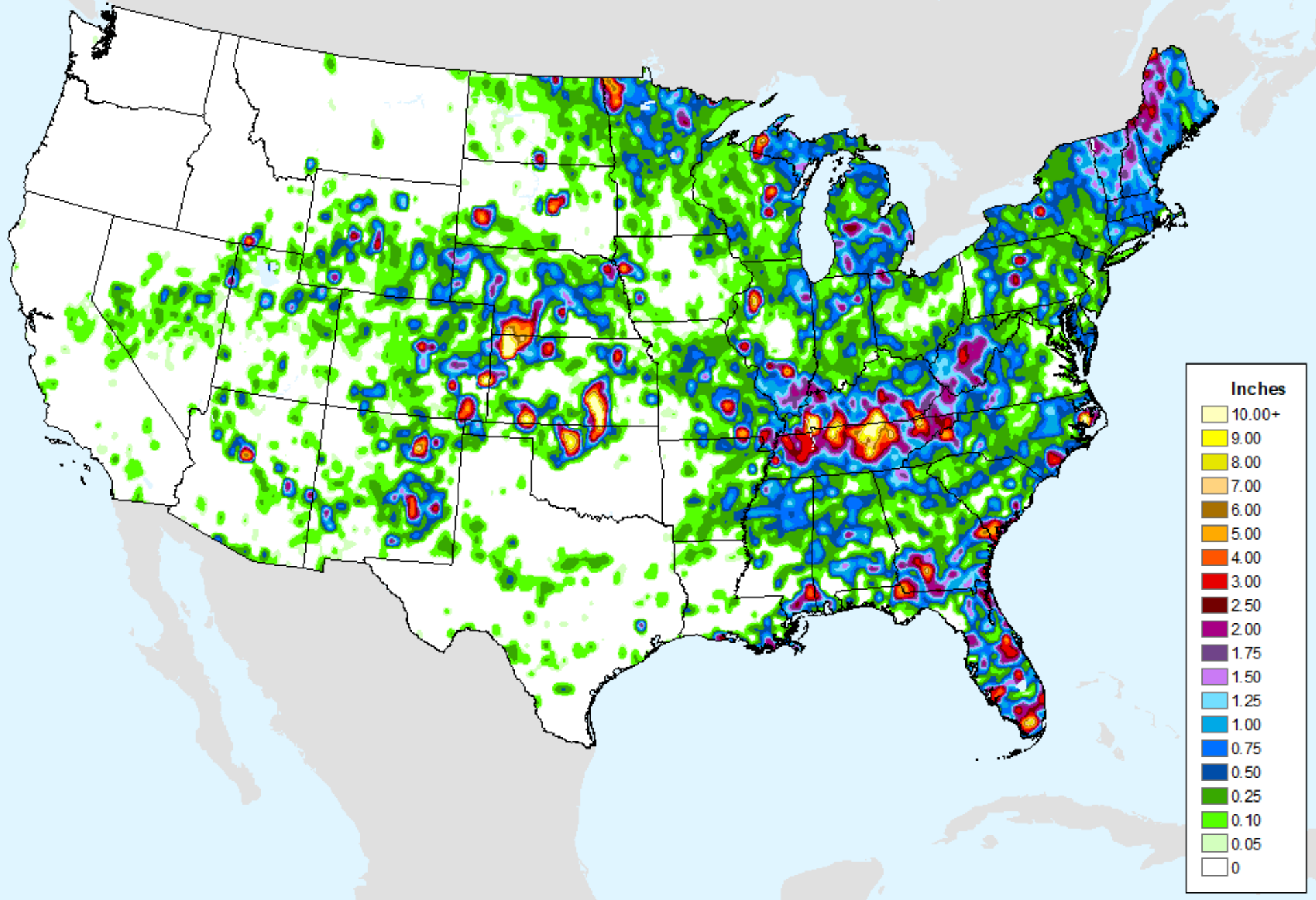
GFS (00z) 7-Day Precip Forecast

As of: Tuesday, July 18, 2023



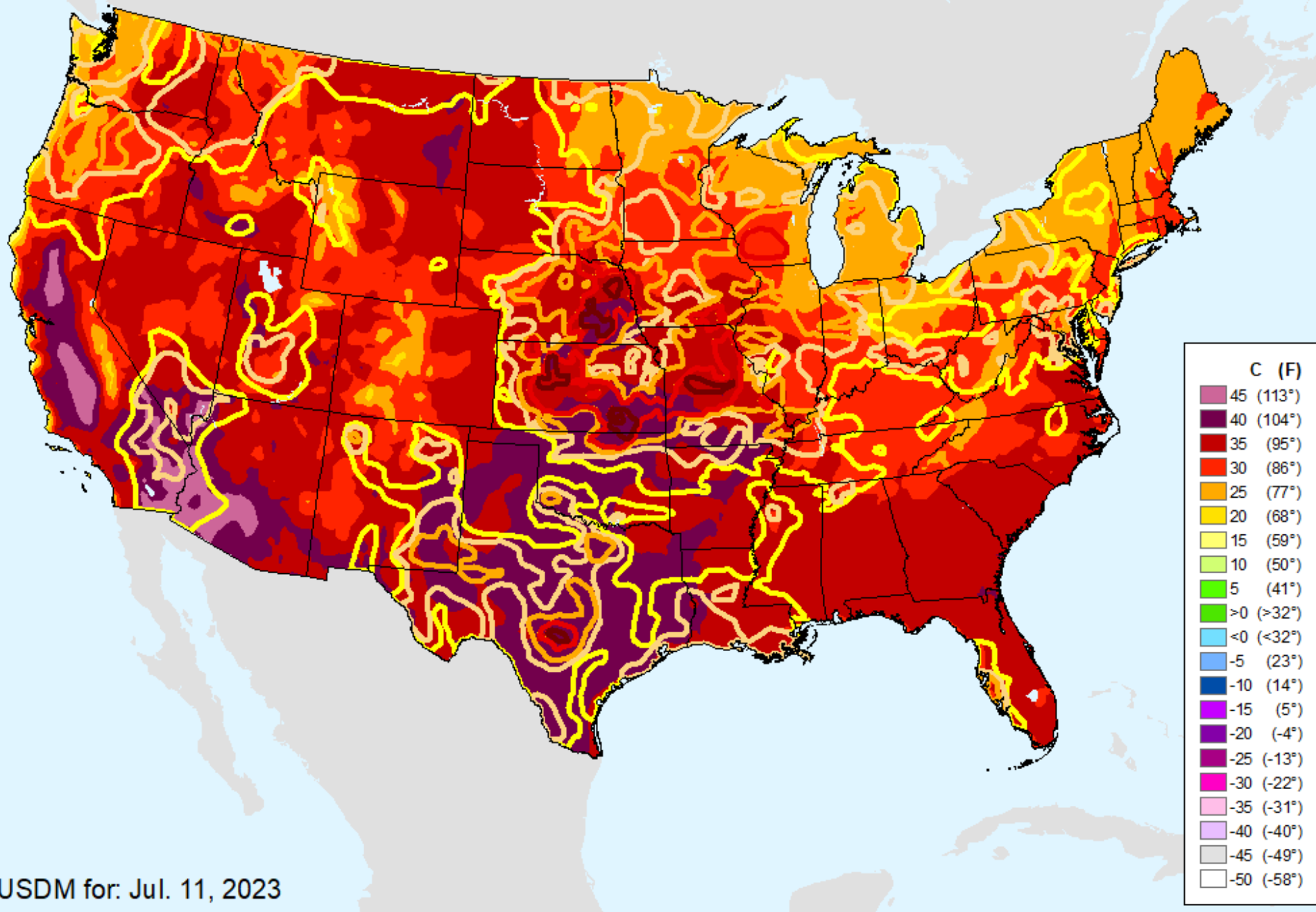
GFS (00z) 7-Day Precip Forecast

As of: Tuesday, July 18, 2023



GFS (00z) 7-Day Max Temp Forecast

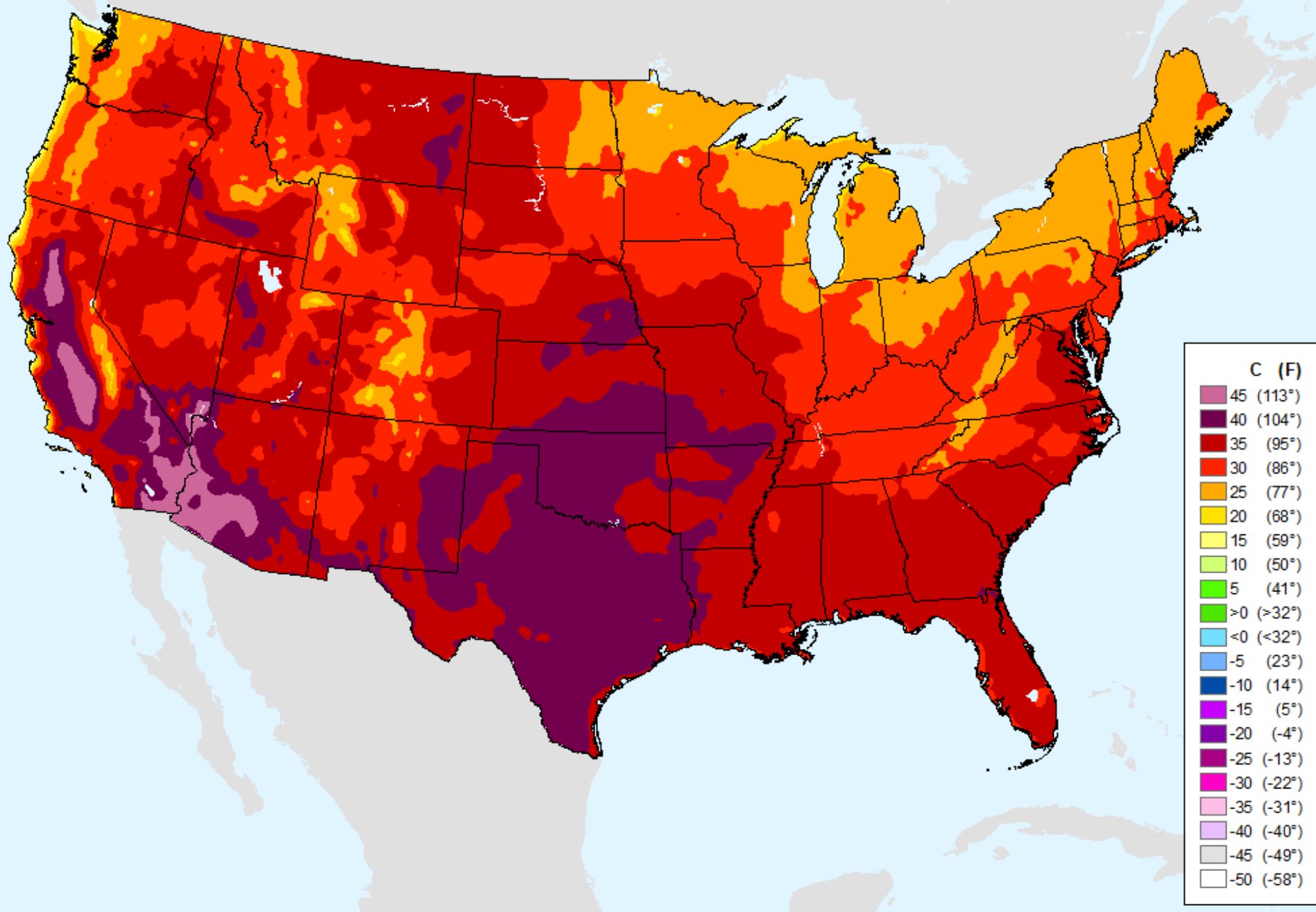
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

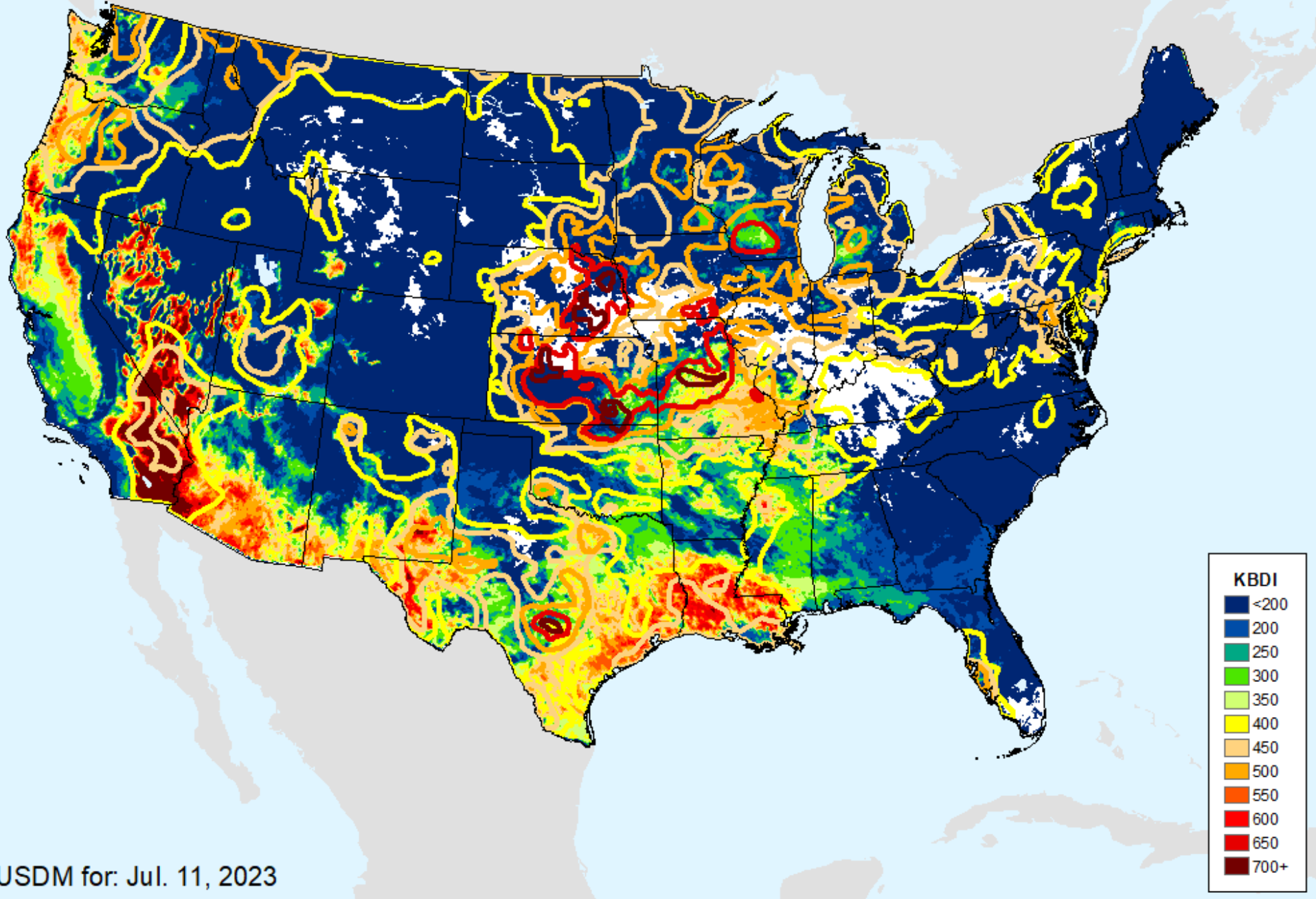
GFS (00z) 7-Day Max Temp Forecast

As of: Tuesday, July 18, 2023



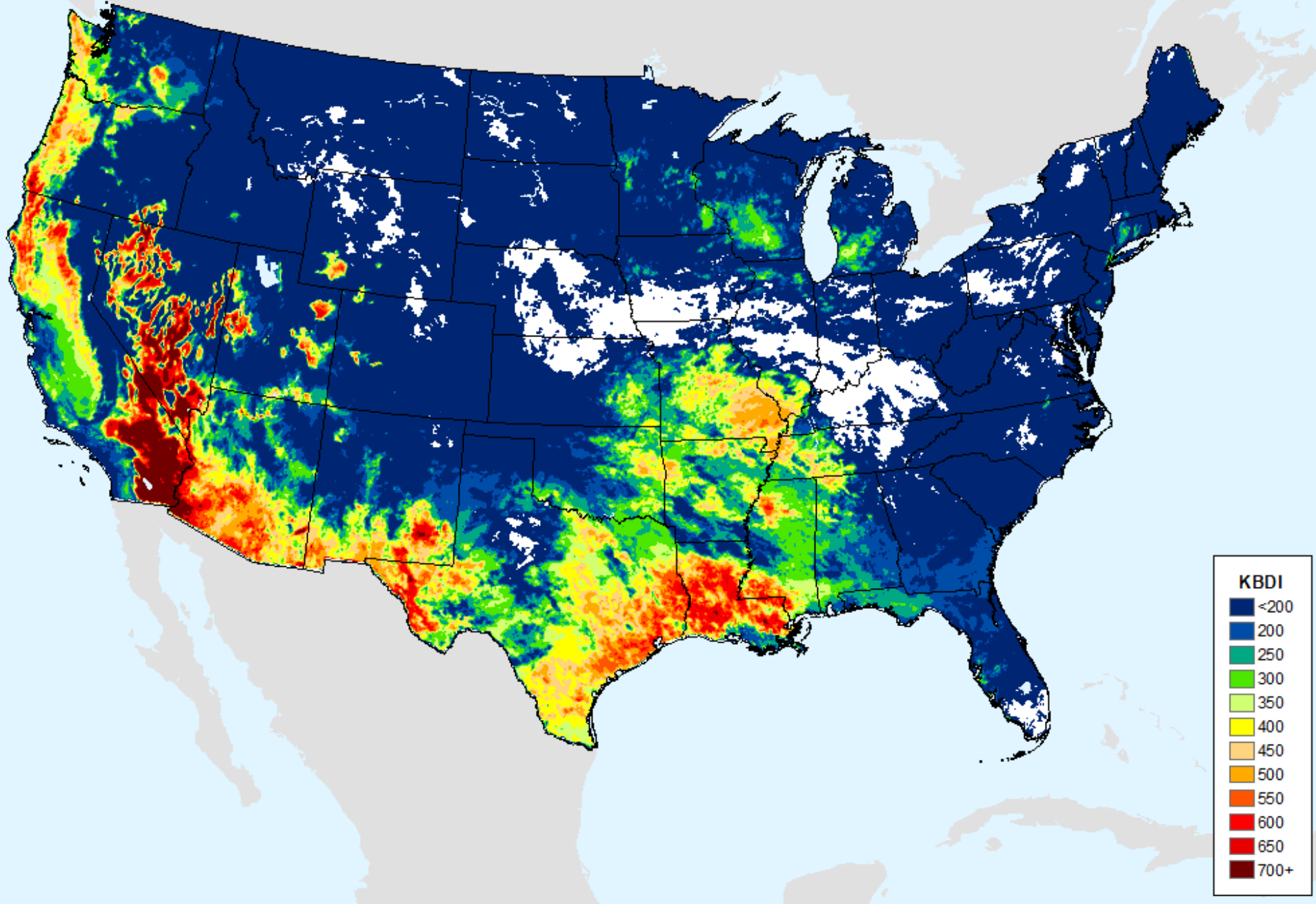
Keetch-Byram Drought Index (KBDI)

As of: Tuesday, July 18, 2023



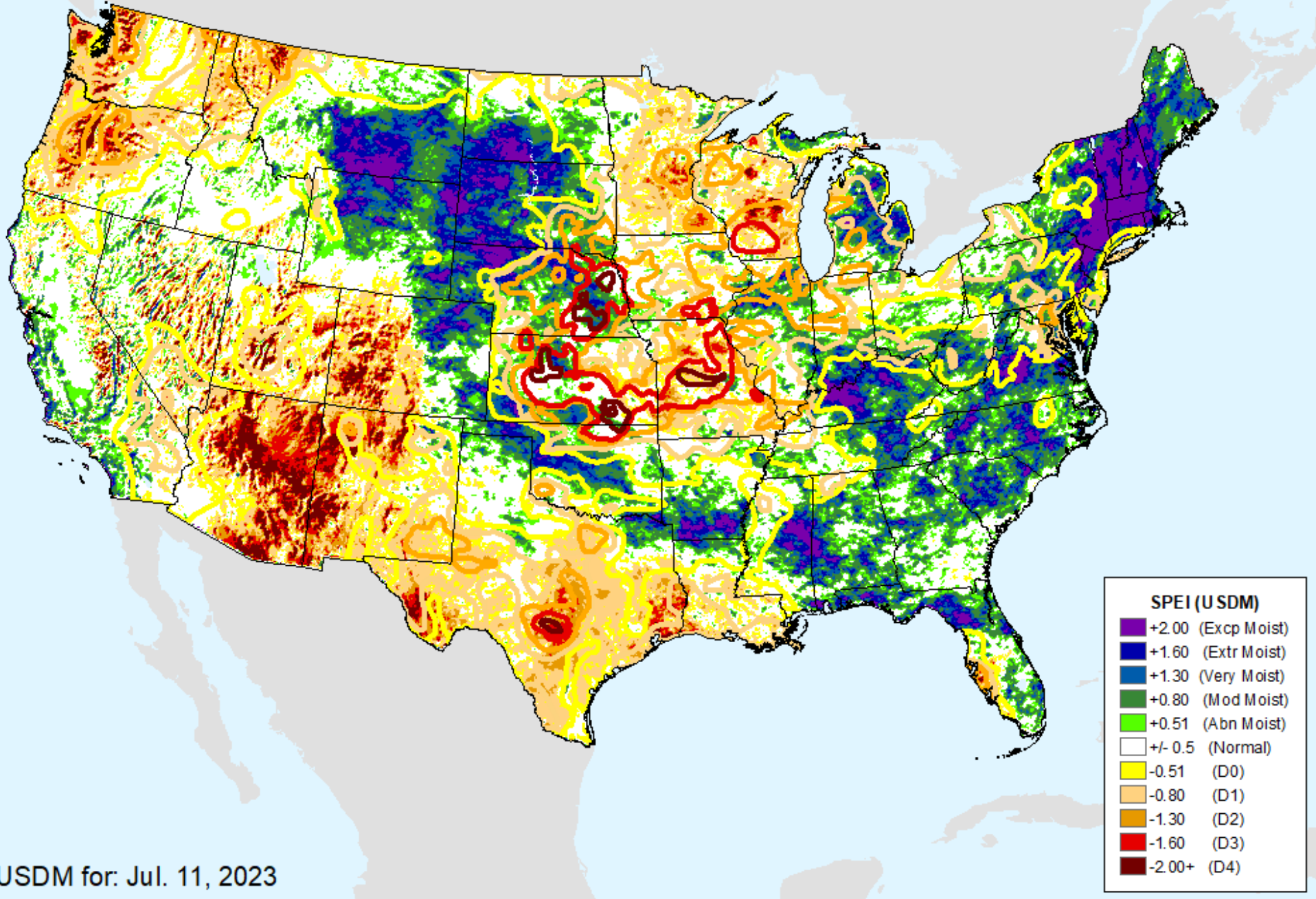
Keetch-Byram Drought Index (KBDI)

As of: Tuesday, July 18, 2023



AHPS 1-month SPEI

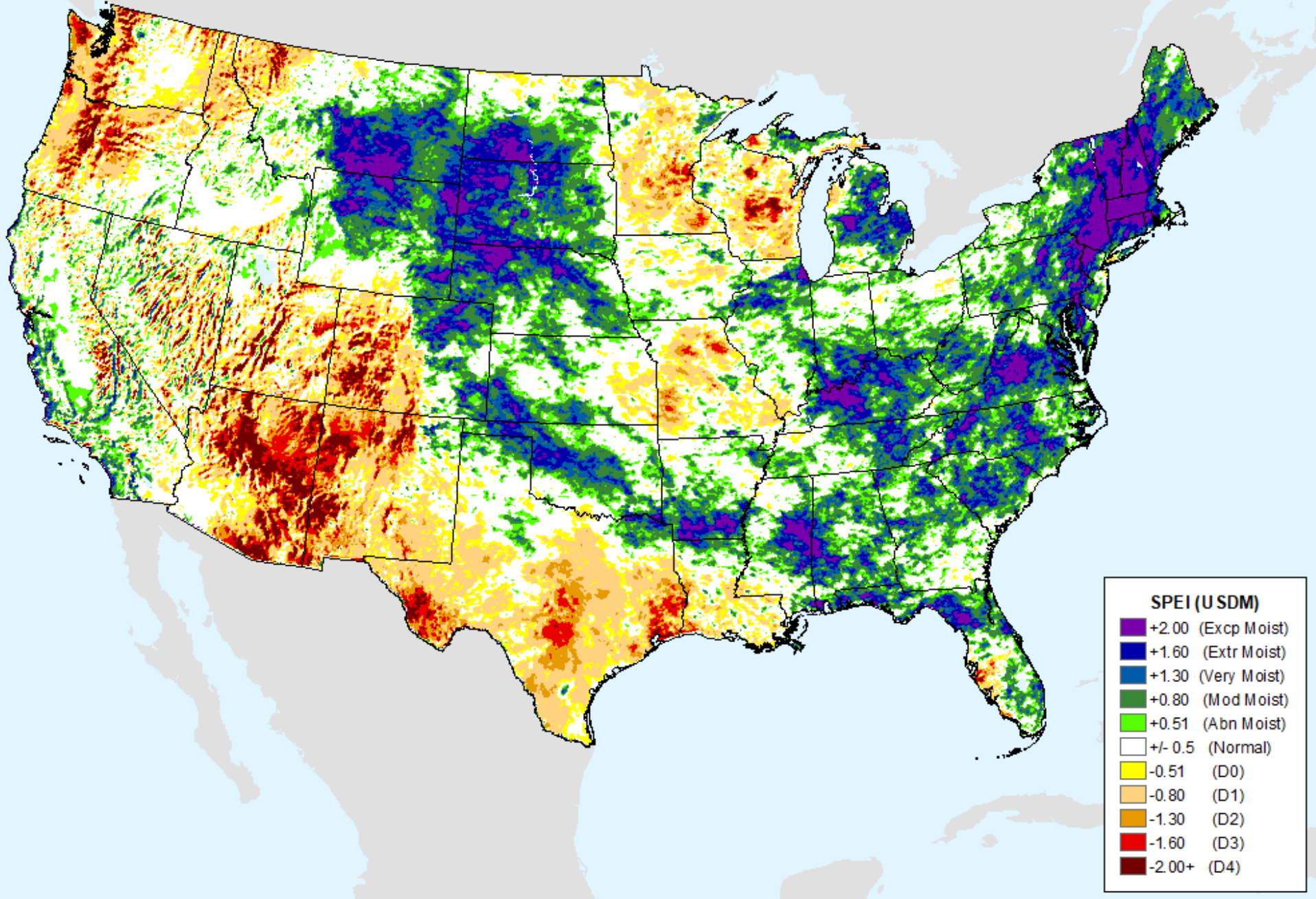
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

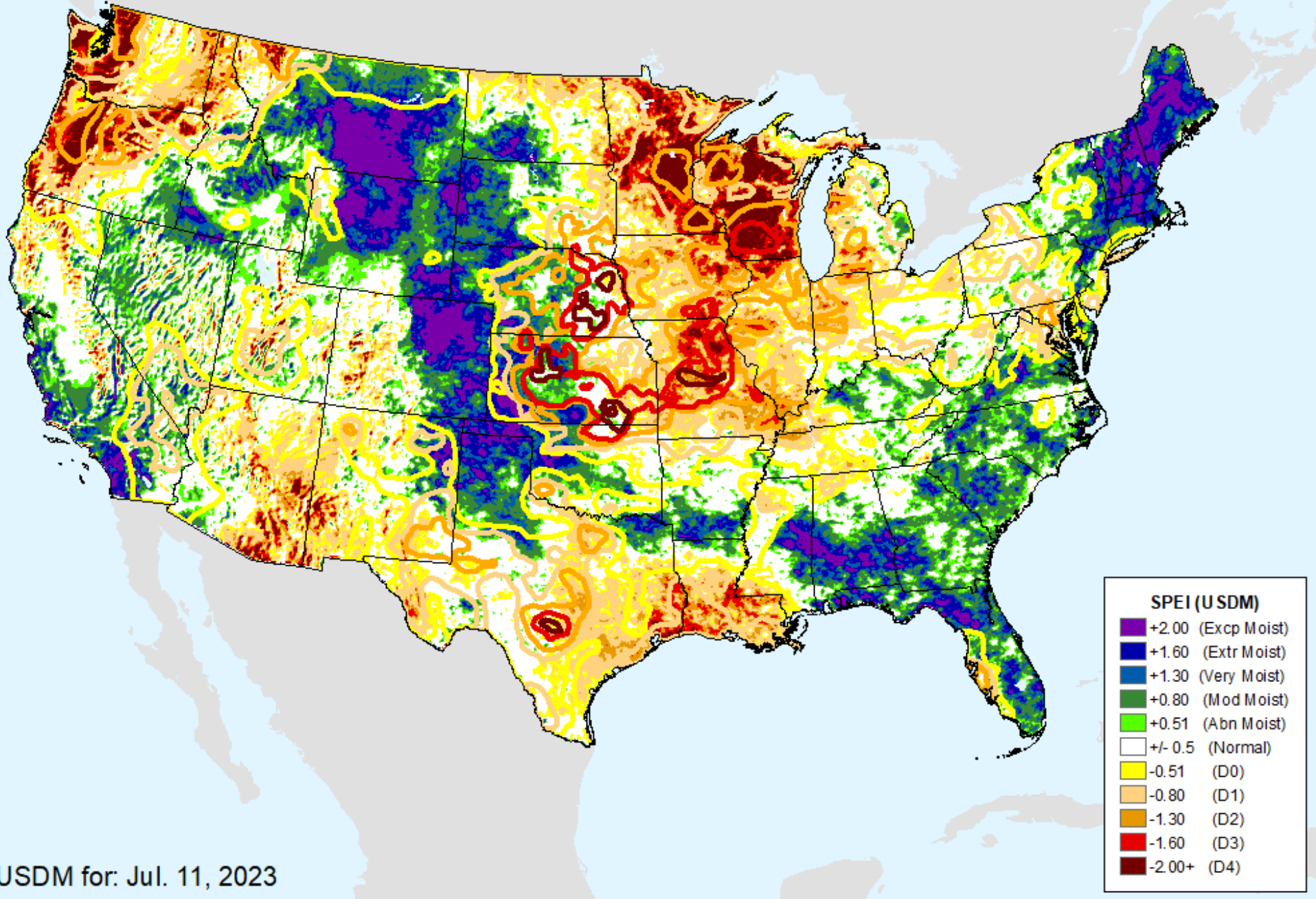
AHPS 1-month SPEI

As of: Tuesday, July 18, 2023



AHPS 2-month SPEI

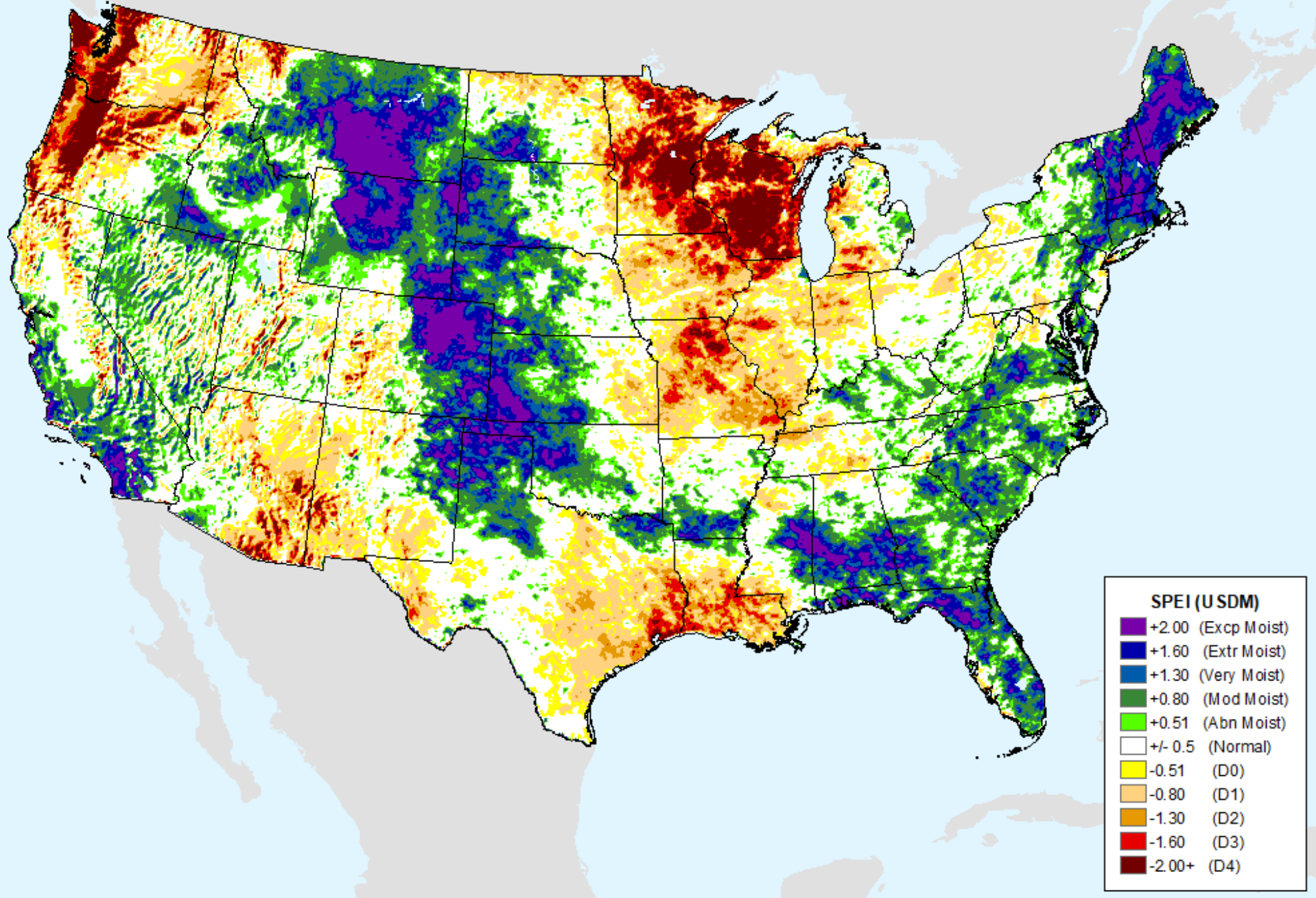
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

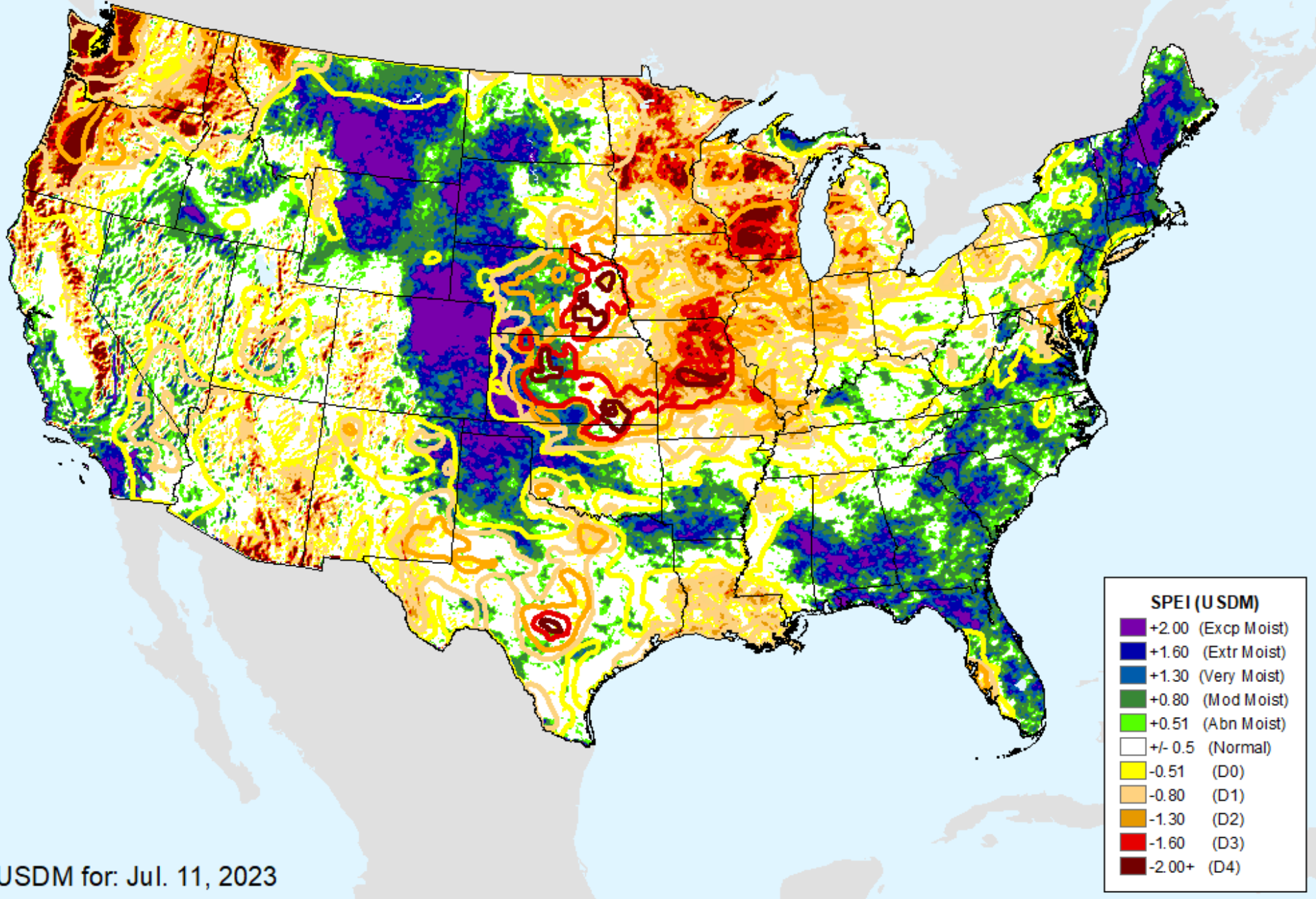
AHPS 2-month SPEI

As of: Tuesday, July 18, 2023



AHPS 3-month SPEI

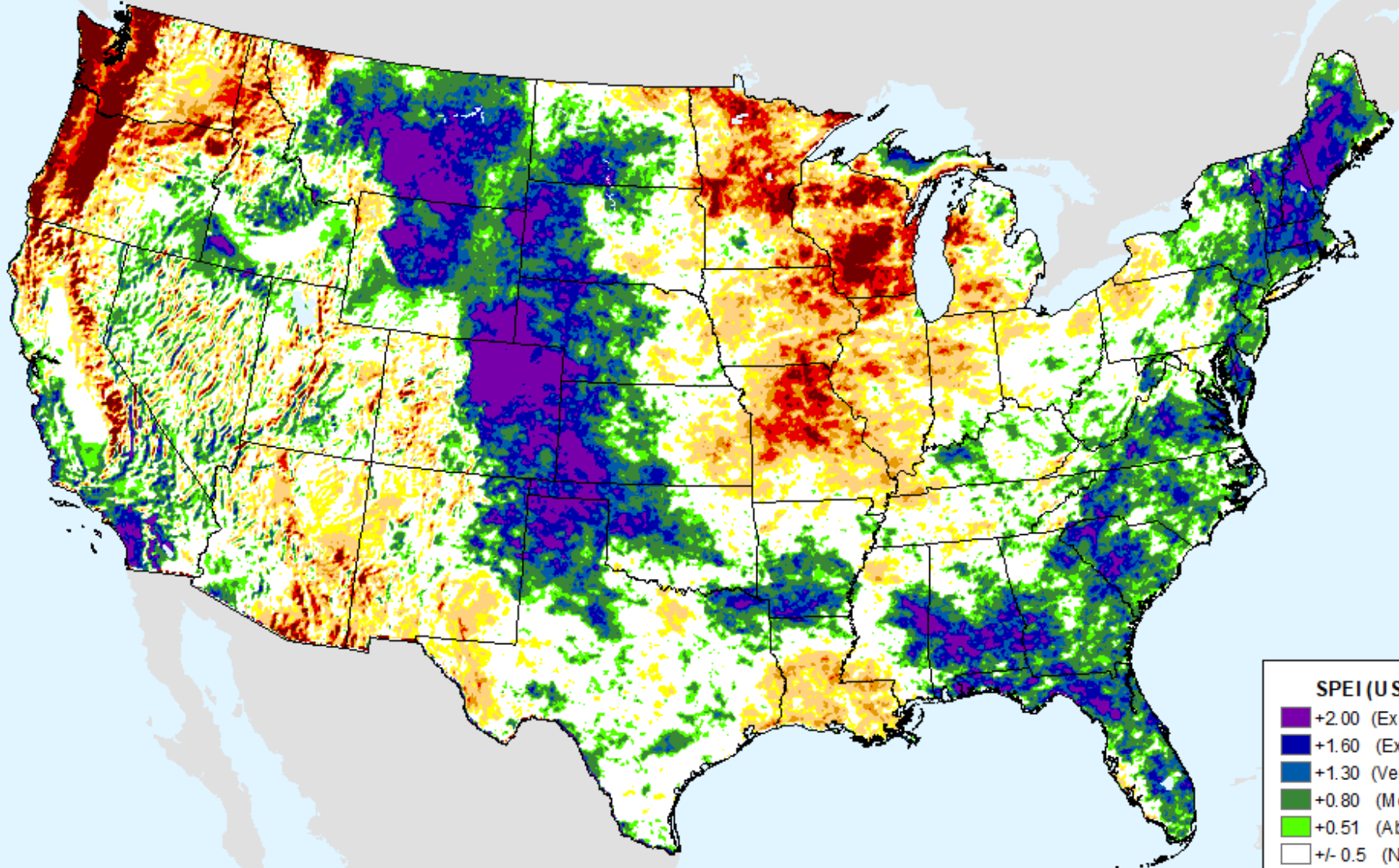
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

AHPS 3-month SPEI

As of: Tuesday, July 18, 2023

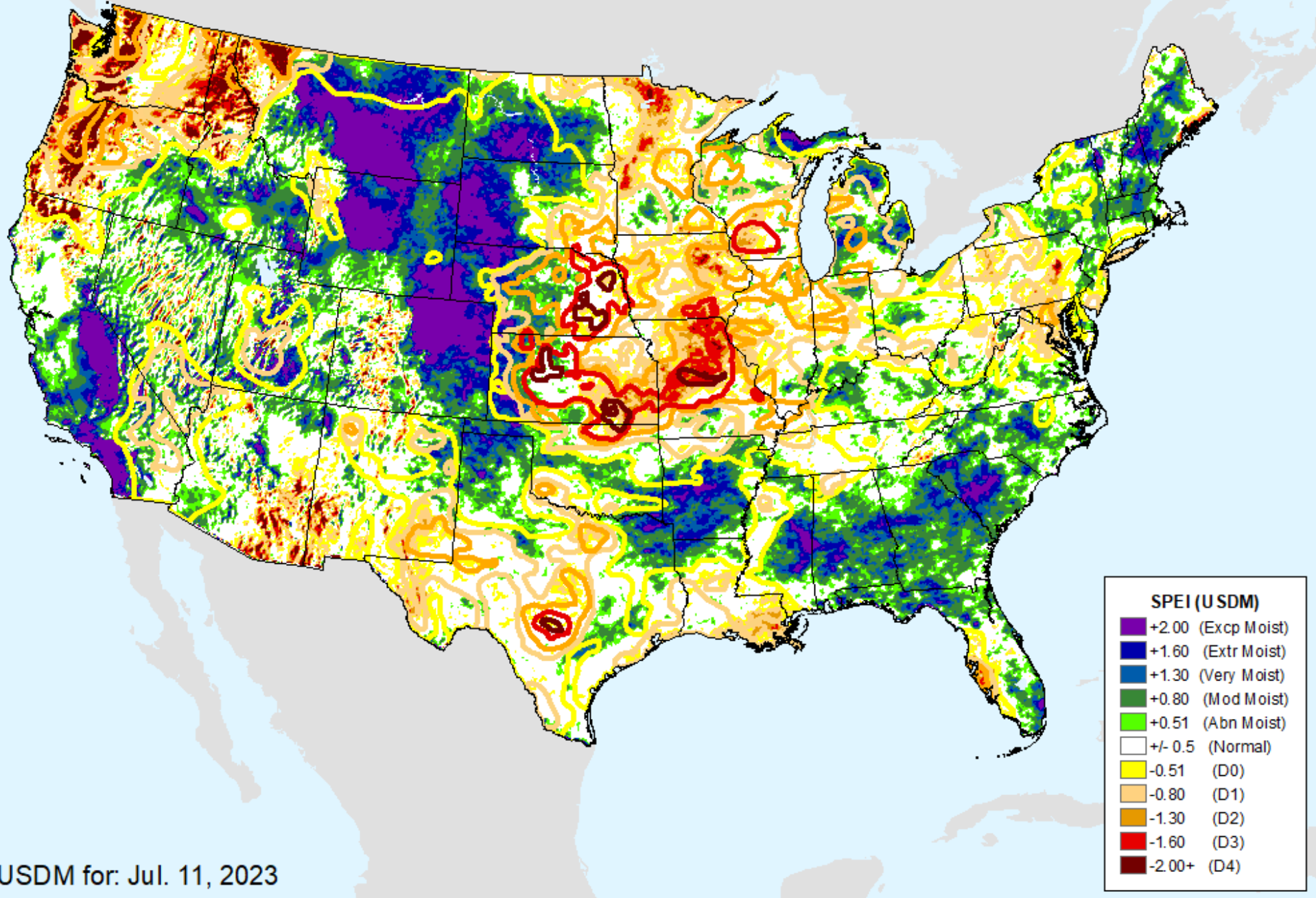


SPEI (USDM)

Dark Purple	+2.00	(Excp Moist)
Dark Blue	+1.60	(Extr Moist)
Blue	+1.30	(Very Moist)
Green	+0.80	(Mod Moist)
Light Green	+0.51	(Abn Moist)
White	+/- 0.5	(Normal)
Yellow	-0.51	(D0)
Light Orange	-0.80	(D1)
Orange	-1.30	(D2)
Red	-1.60	(D3)
Dark Red	-2.00+	(D4)

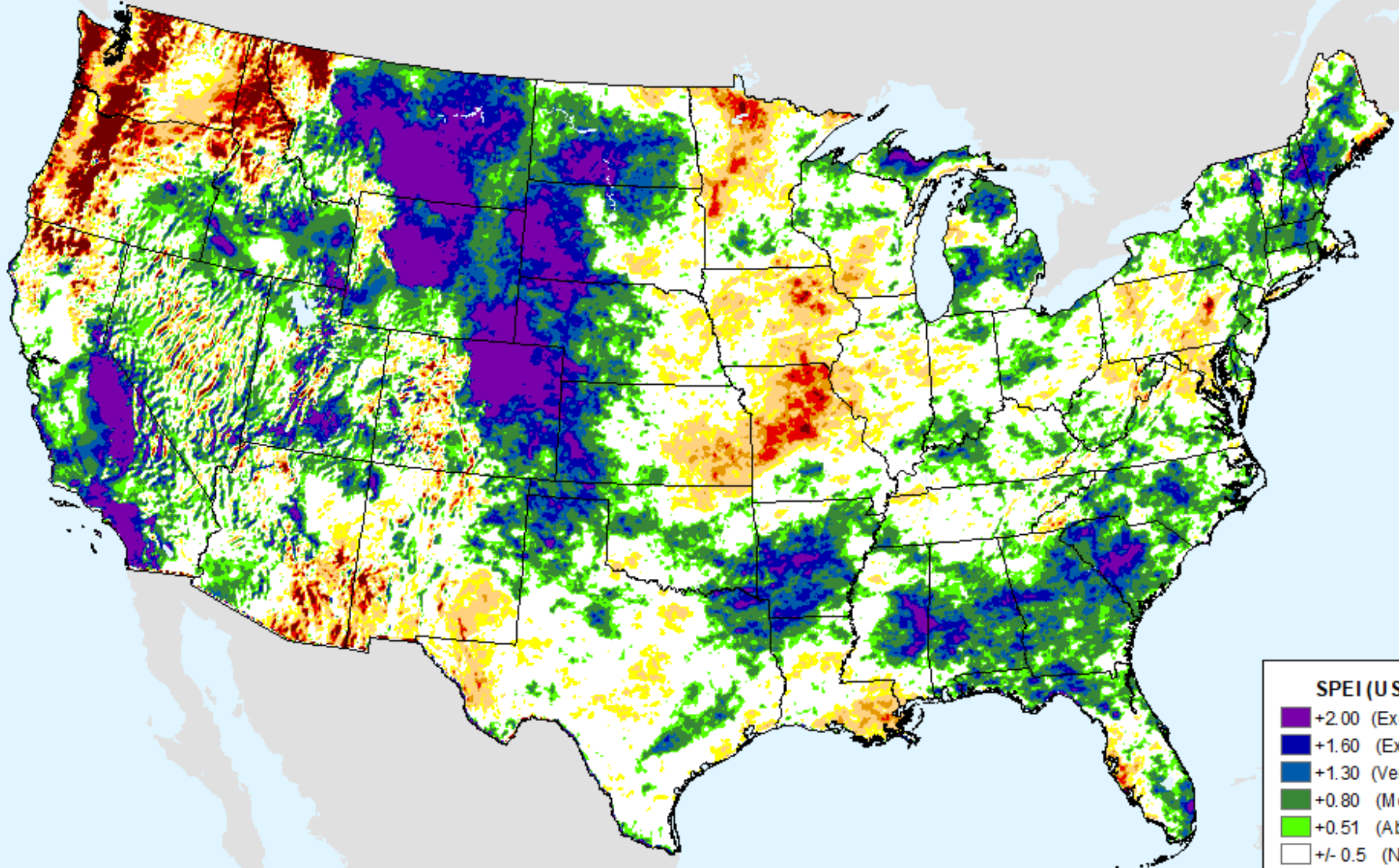
AHPS 6-month SPEI

As of: Tuesday, July 18, 2023



AHPS 6-month SPEI

As of: Tuesday, July 18, 2023

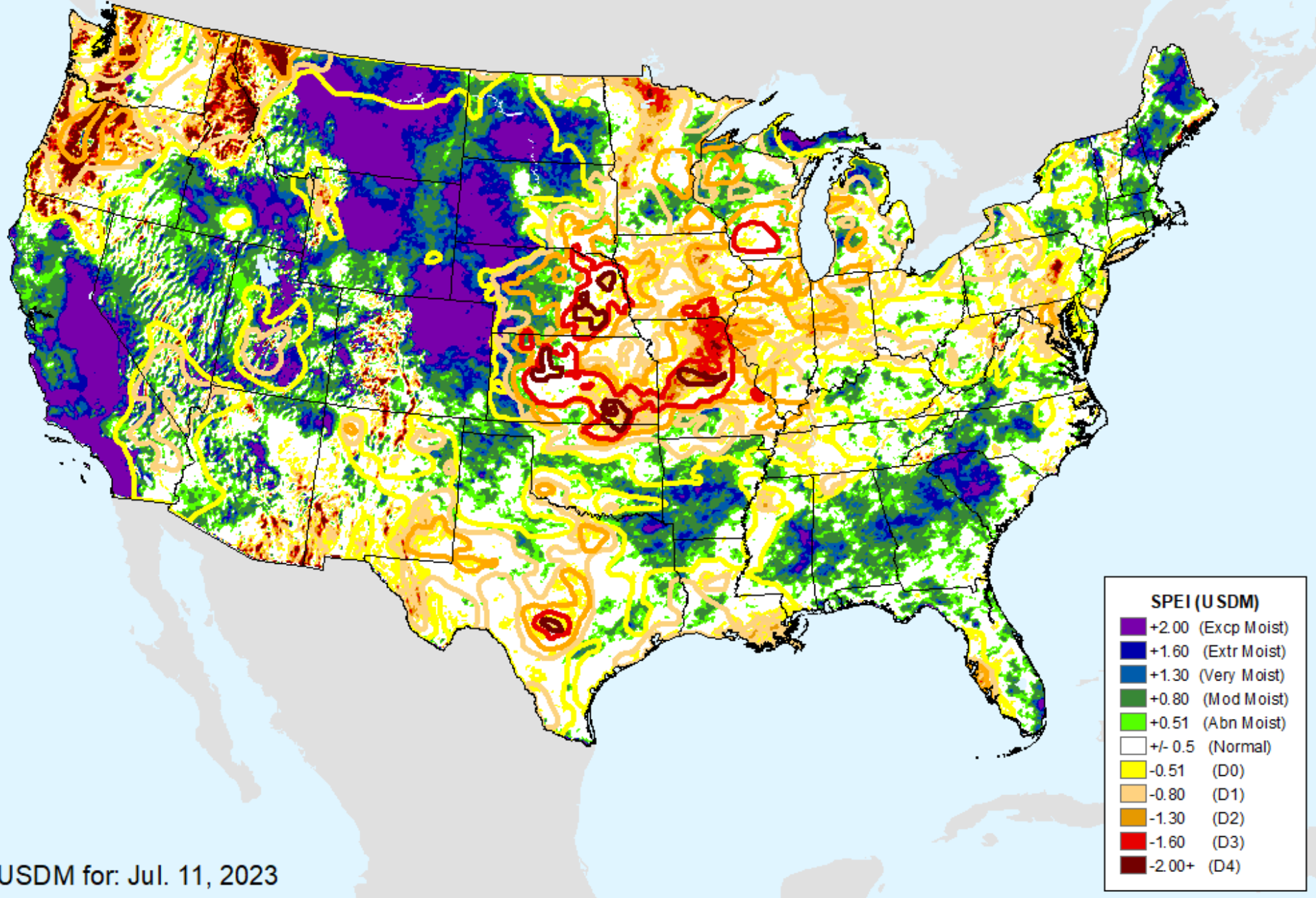


SPEI (USDM)

■ +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)

AHPS 9-month SPEI

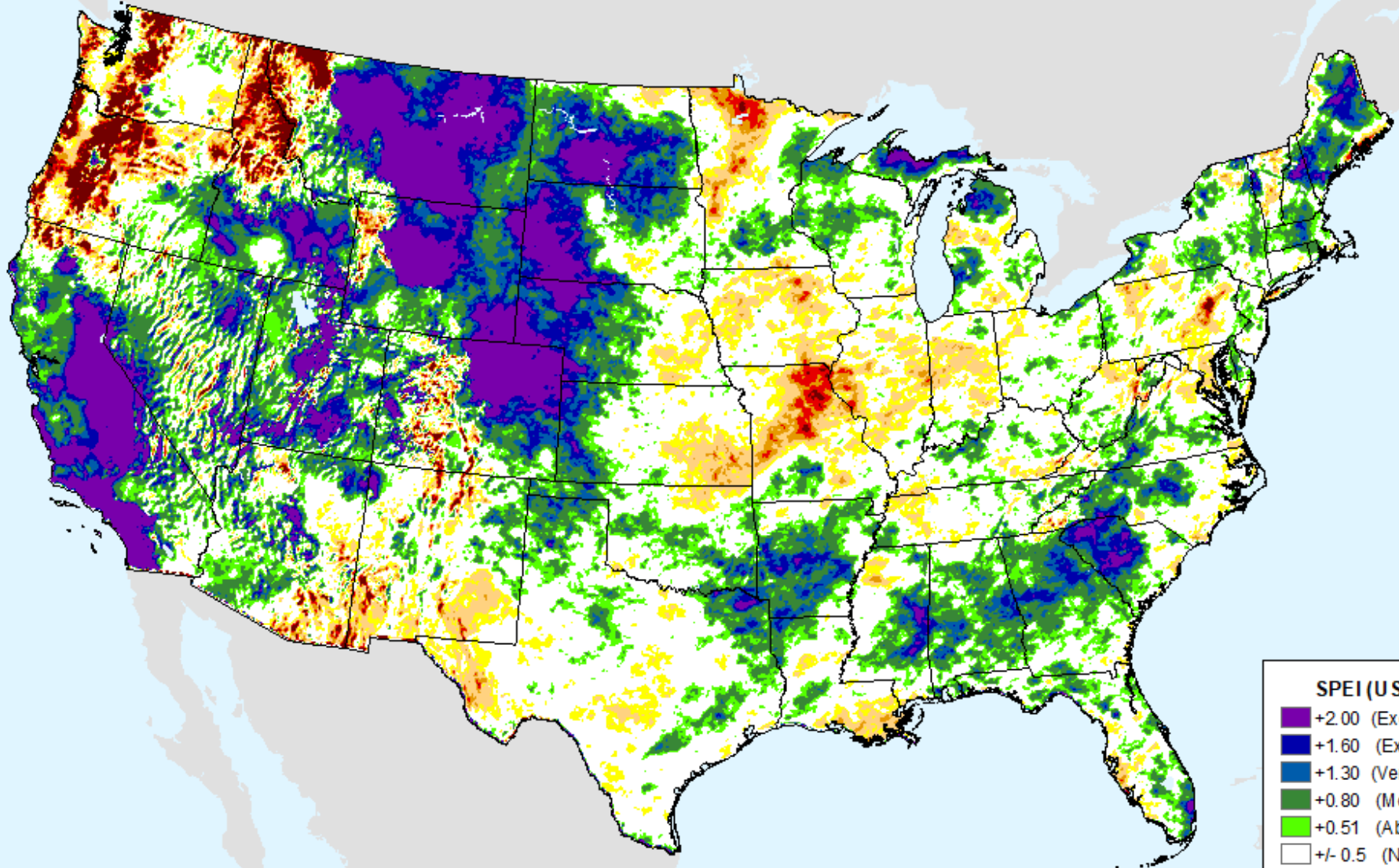
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

AHPS 9-month SPEI

As of: Tuesday, July 18, 2023

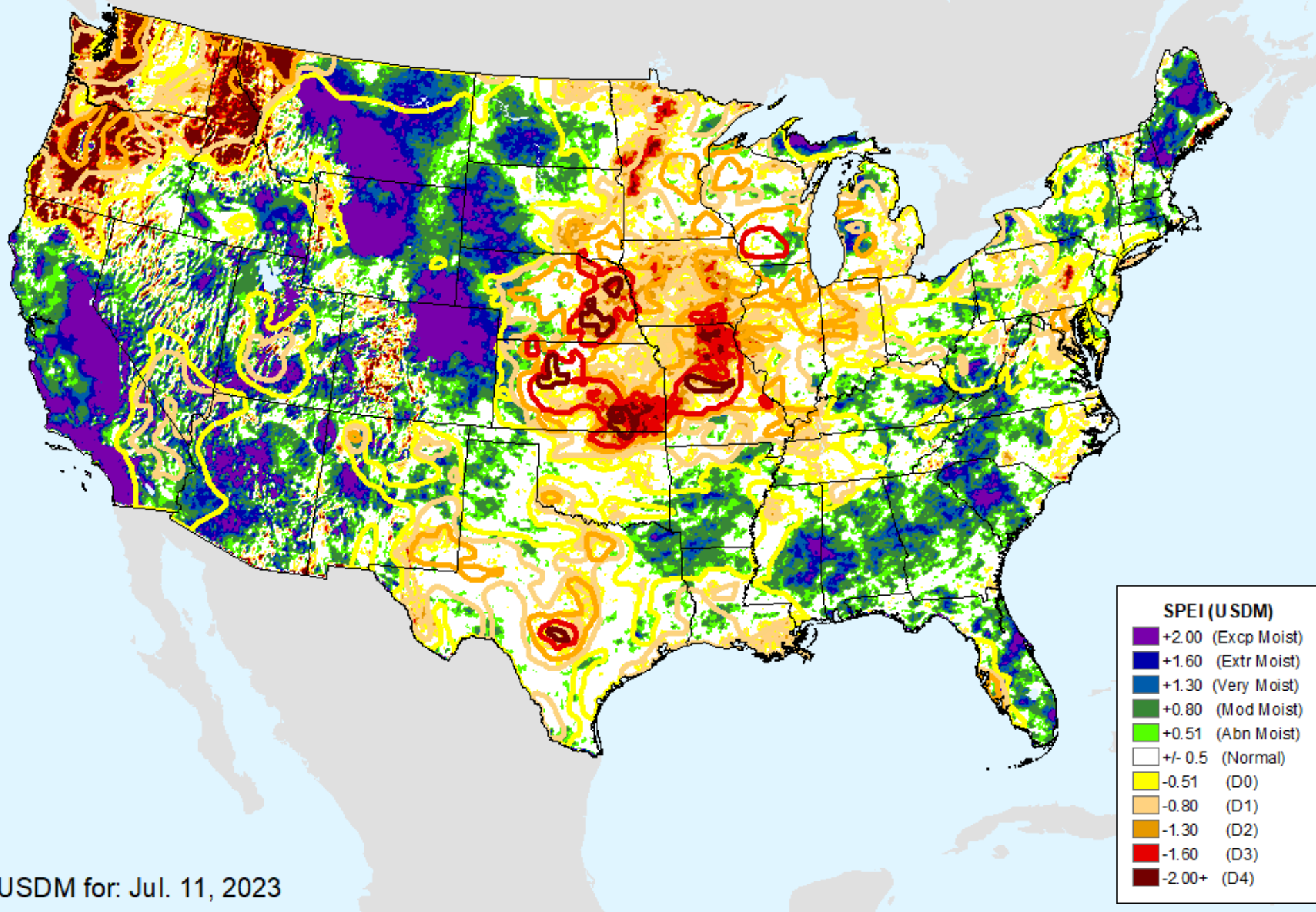


SPEI (USDM)

- +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)

AHPS 12-month SPEI

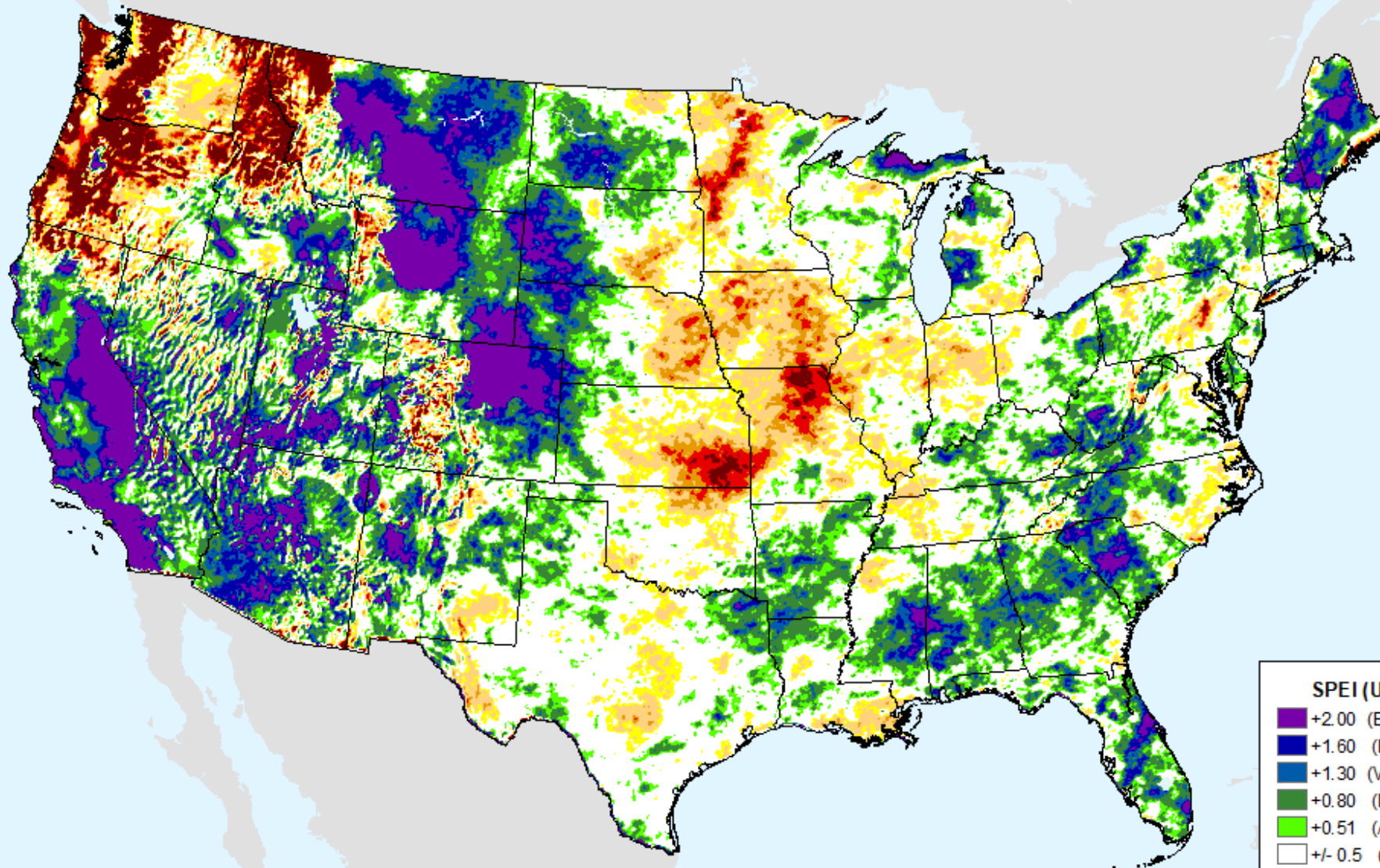
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

AHPS 12-month SPEI

As of: Tuesday, July 18, 2023

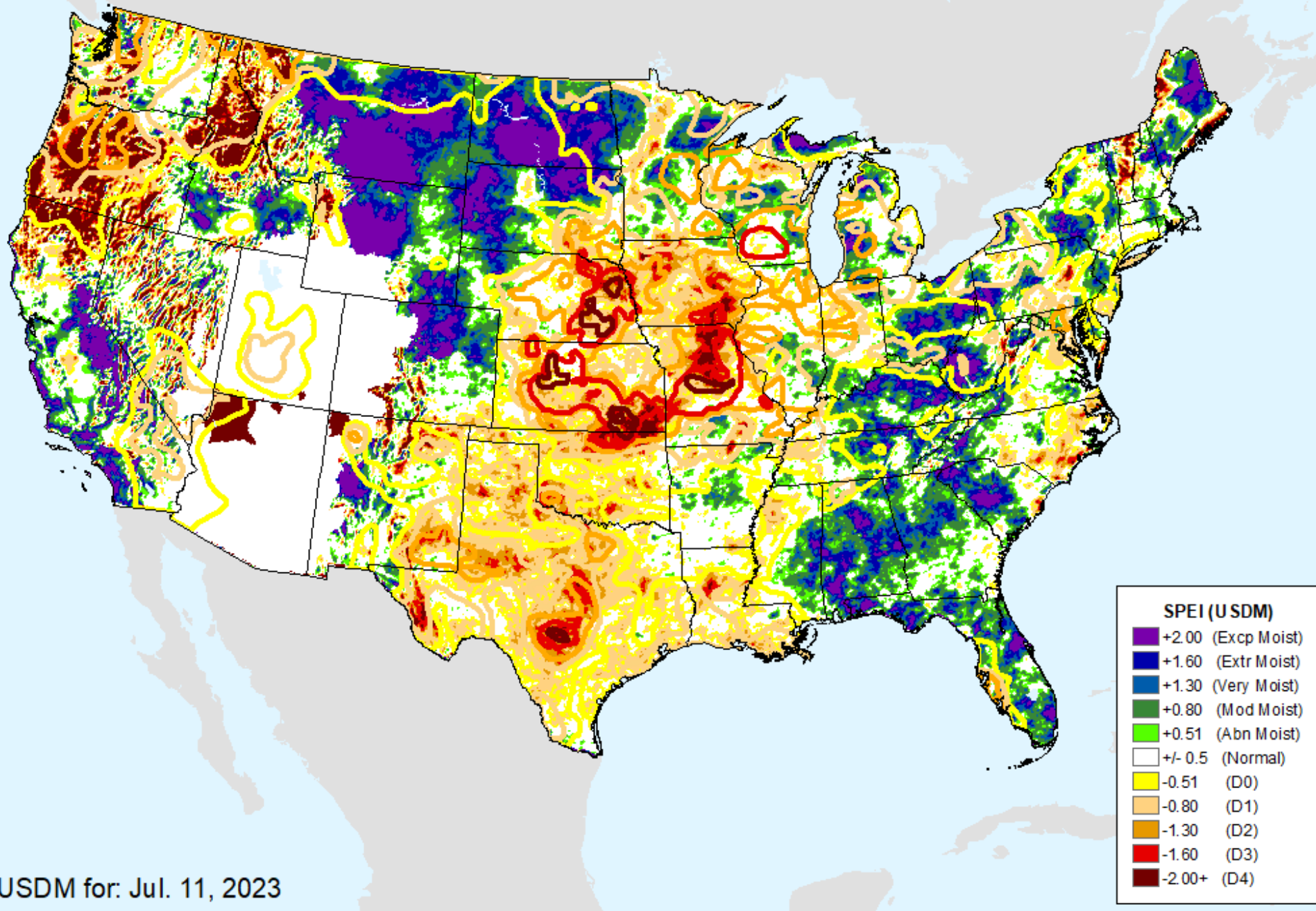


SPEI (USDM)

- +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)

AHPS 24-month SPEI

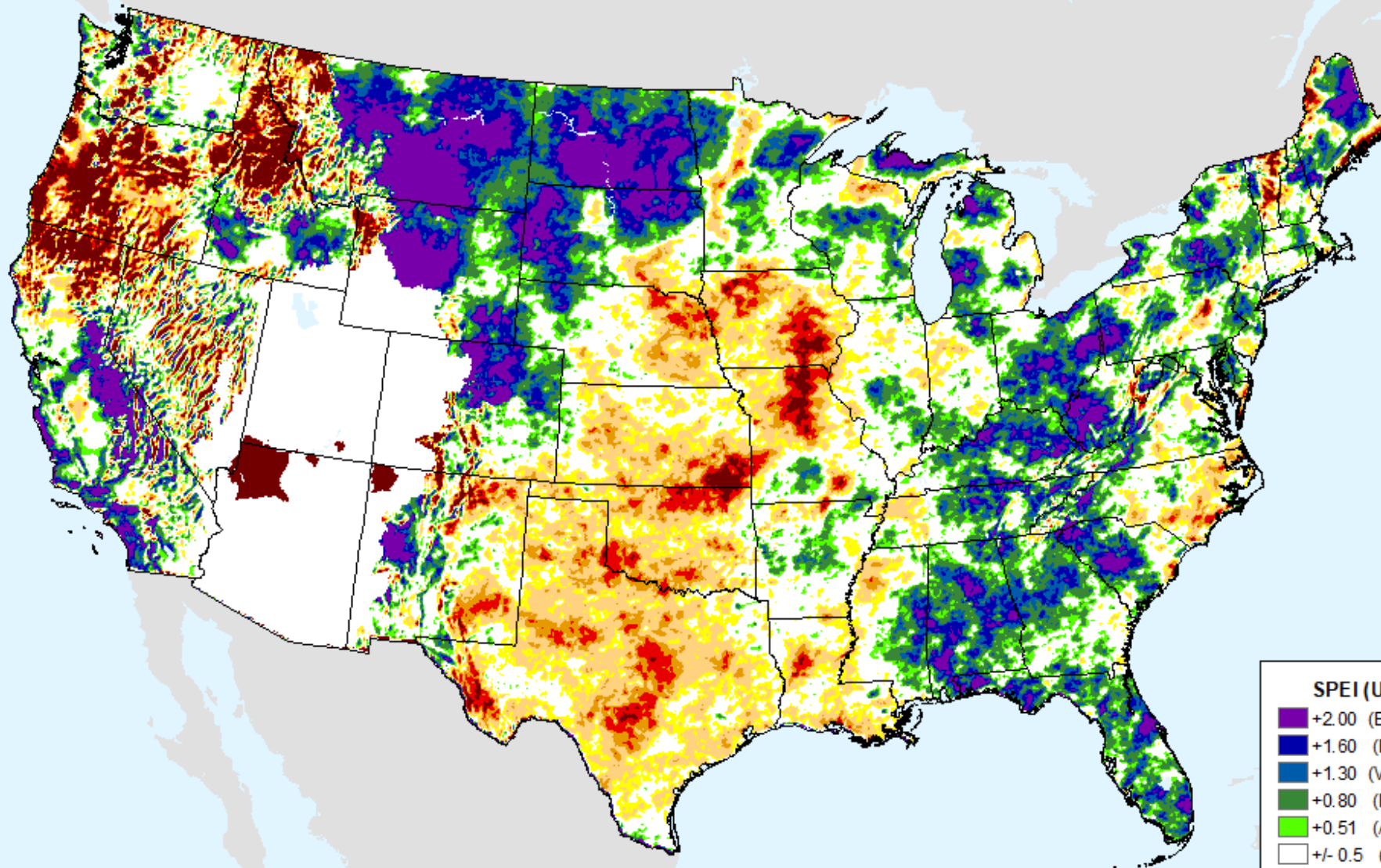
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

AHPS 24-month SPEI

As of: Tuesday, July 18, 2023

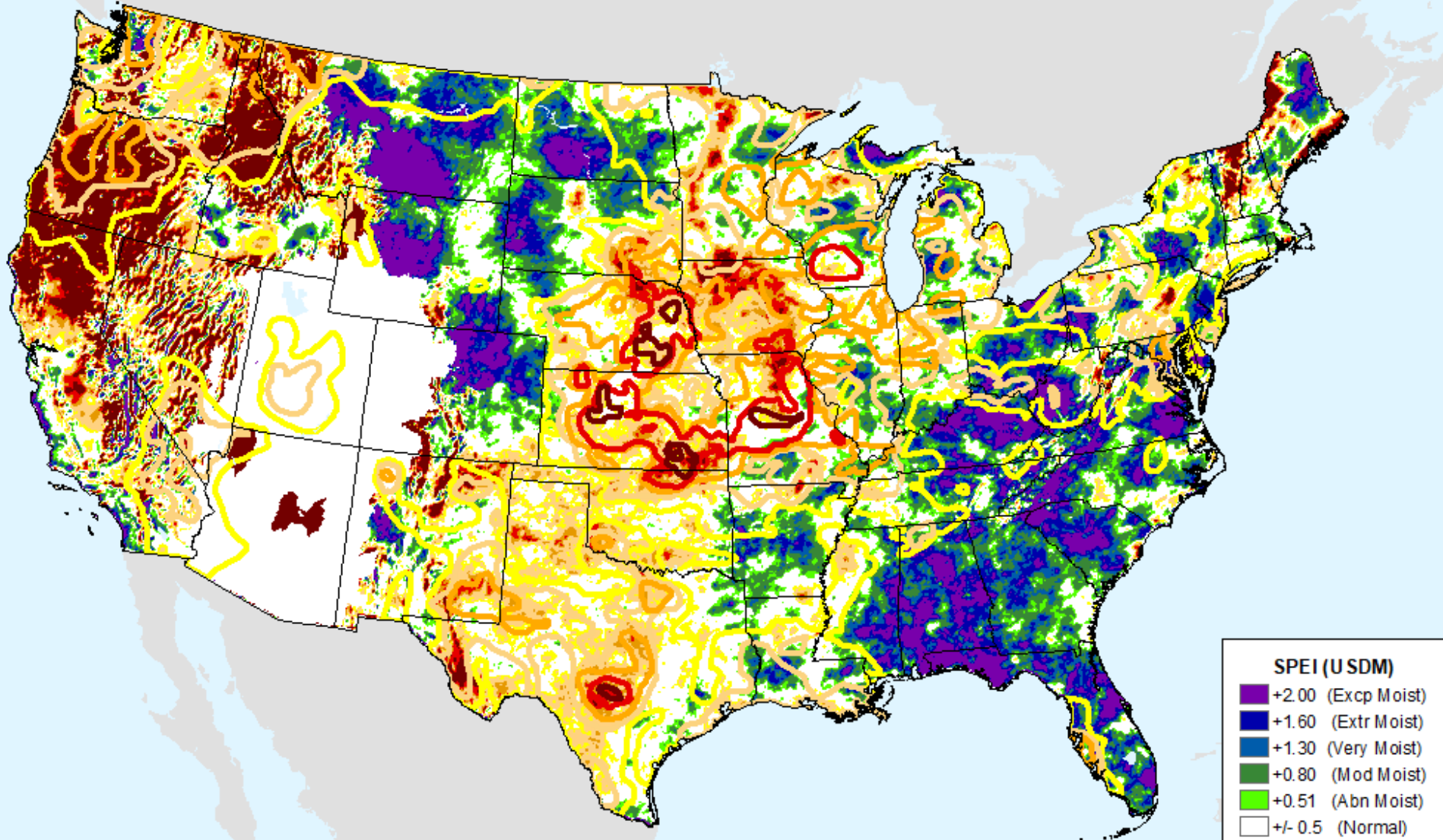


SPEI (USDM)

- +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)

AHPS 36-month SPEI

As of: Tuesday, July 18, 2023

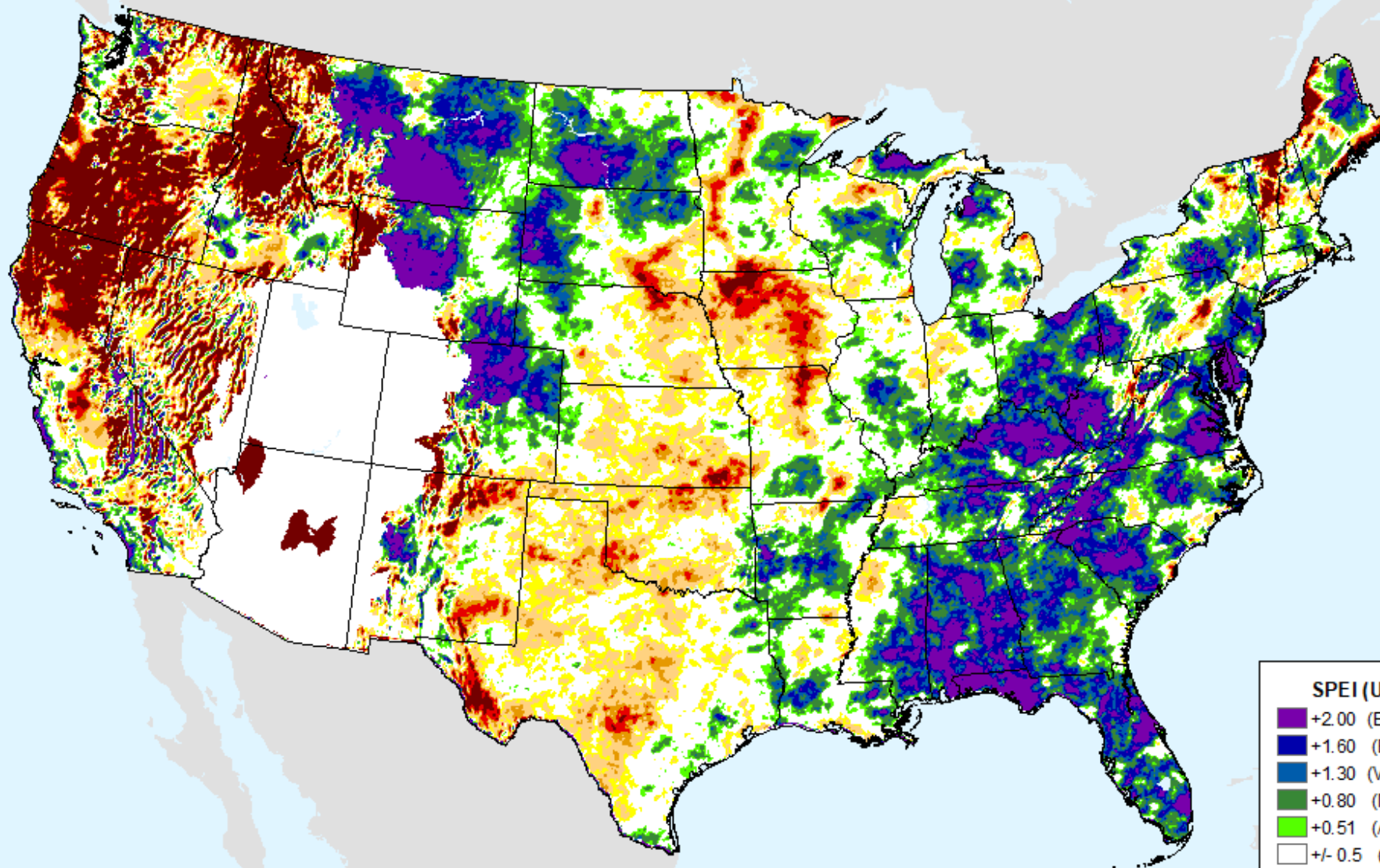


SPEI (USDM)	
Dark Purple	+2.00 (Excp Moist)
Dark Blue	+1.60 (Extr Moist)
Blue	+1.30 (Very Moist)
Green	+0.80 (Mod Moist)
Light Green	+0.51 (Abn Moist)
White	+/- 0.5 (Normal)
Yellow	-0.51 (D0)
Light Orange	-0.80 (D1)
Orange	-1.30 (D2)
Red	-1.60 (D3)
Dark Red	-2.00+ (D4)

USDM for: Jul. 11, 2023

AHPS 36-month SPEI

As of: Tuesday, July 18, 2023

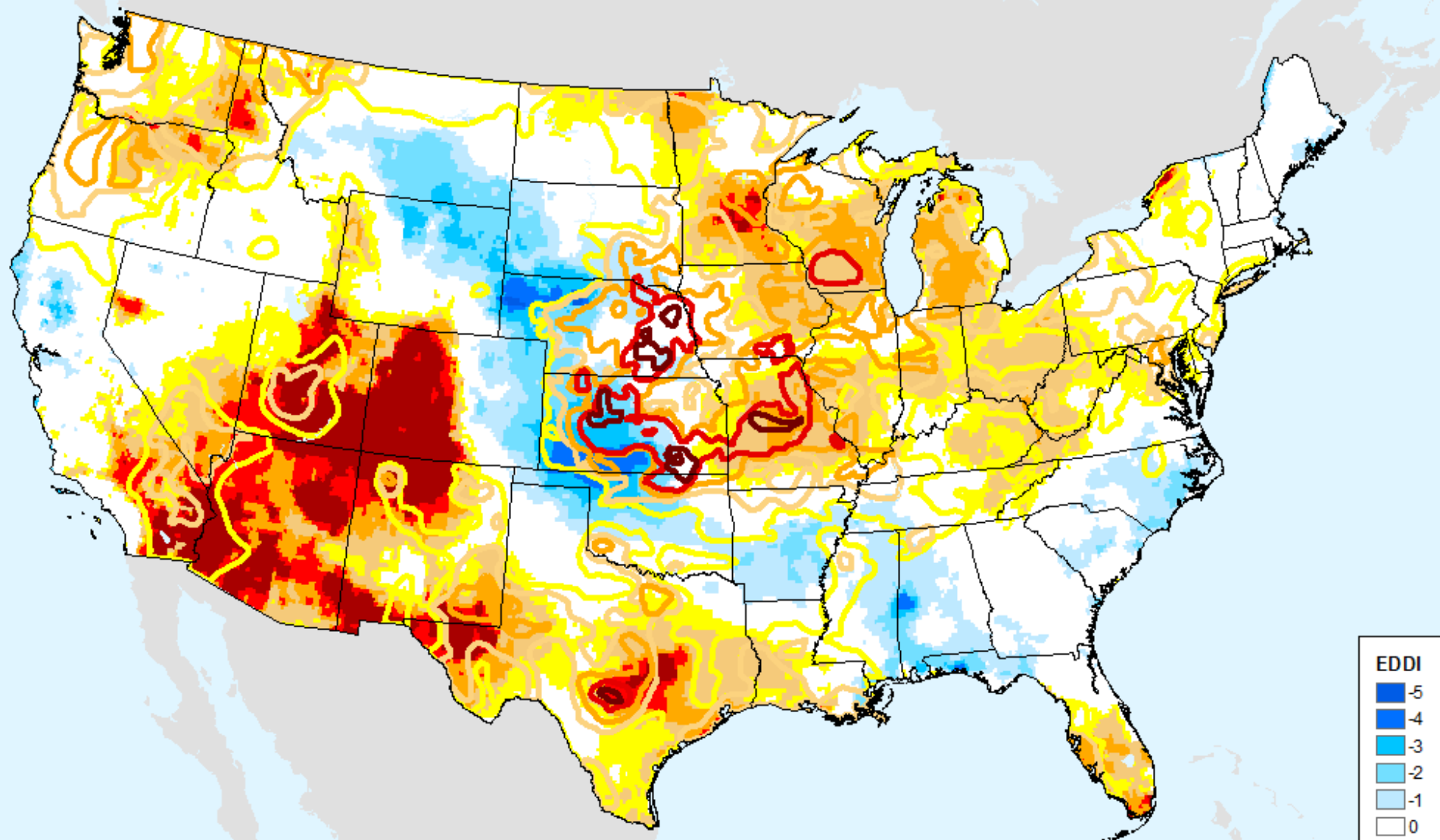


SPEI (USDM)

- +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)

EDDI 1-week

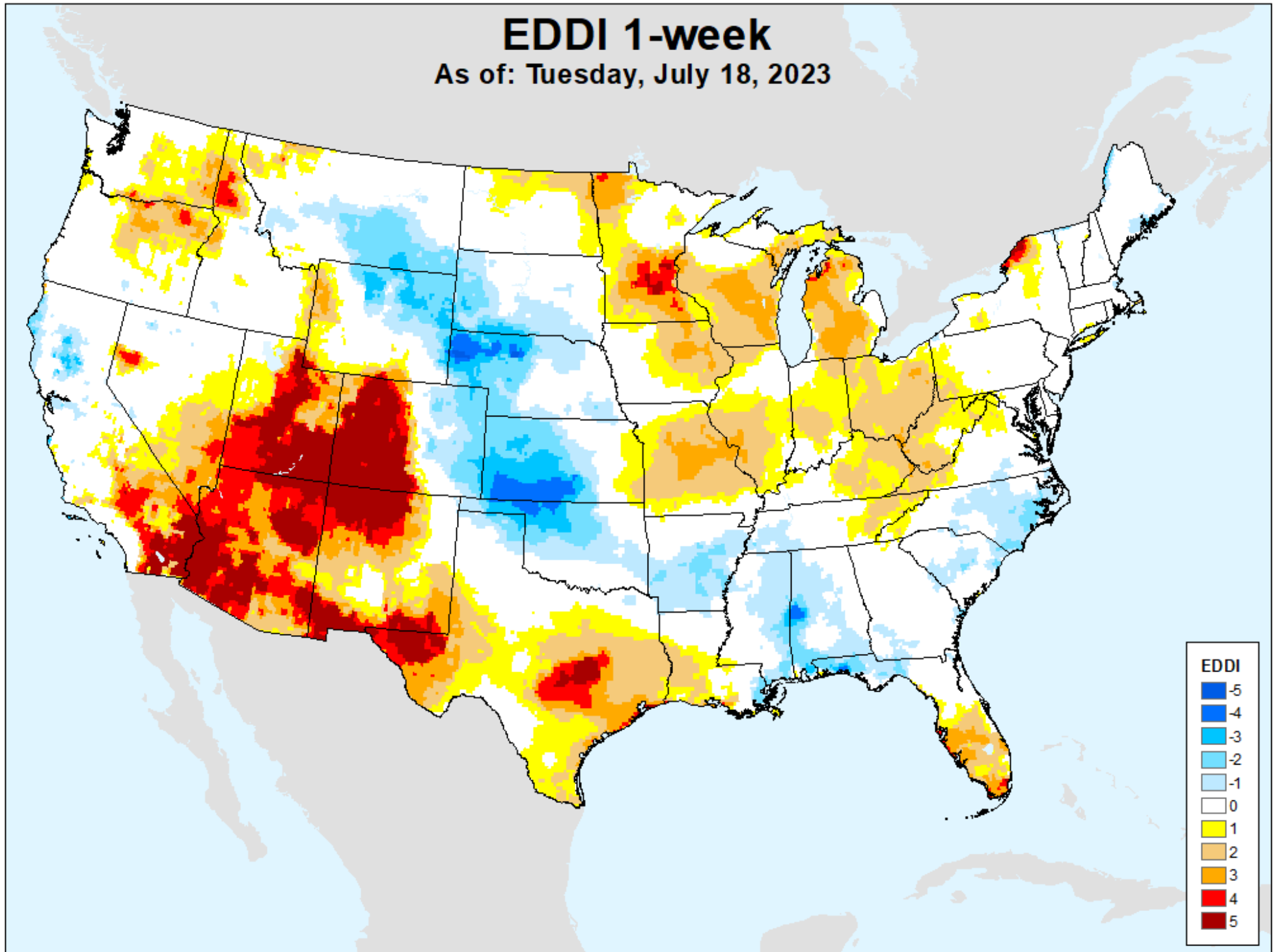
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

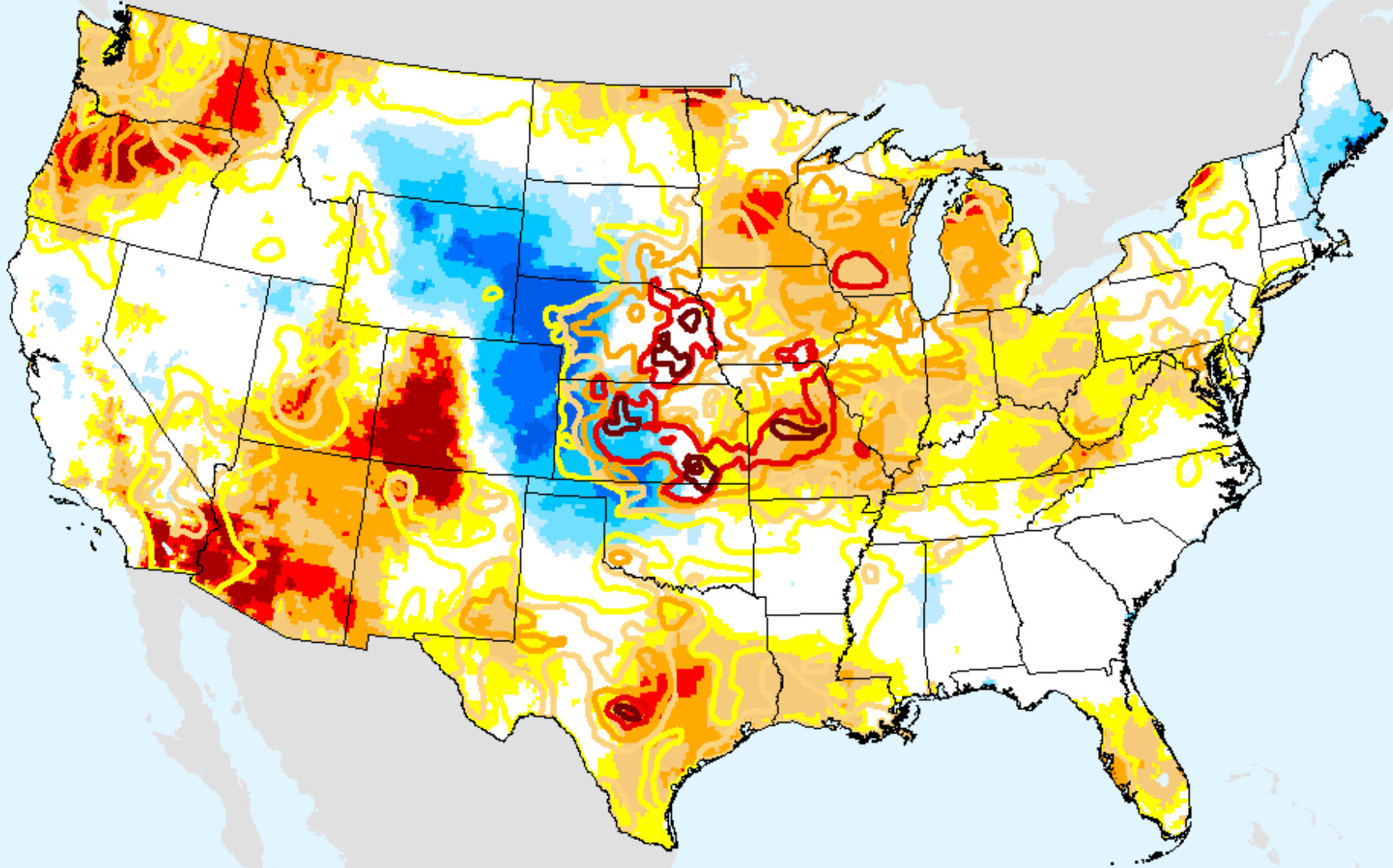
EDDI 1-week

As of: Tuesday, July 18, 2023



EDDI 2-week

As of: Tuesday, July 18, 2023

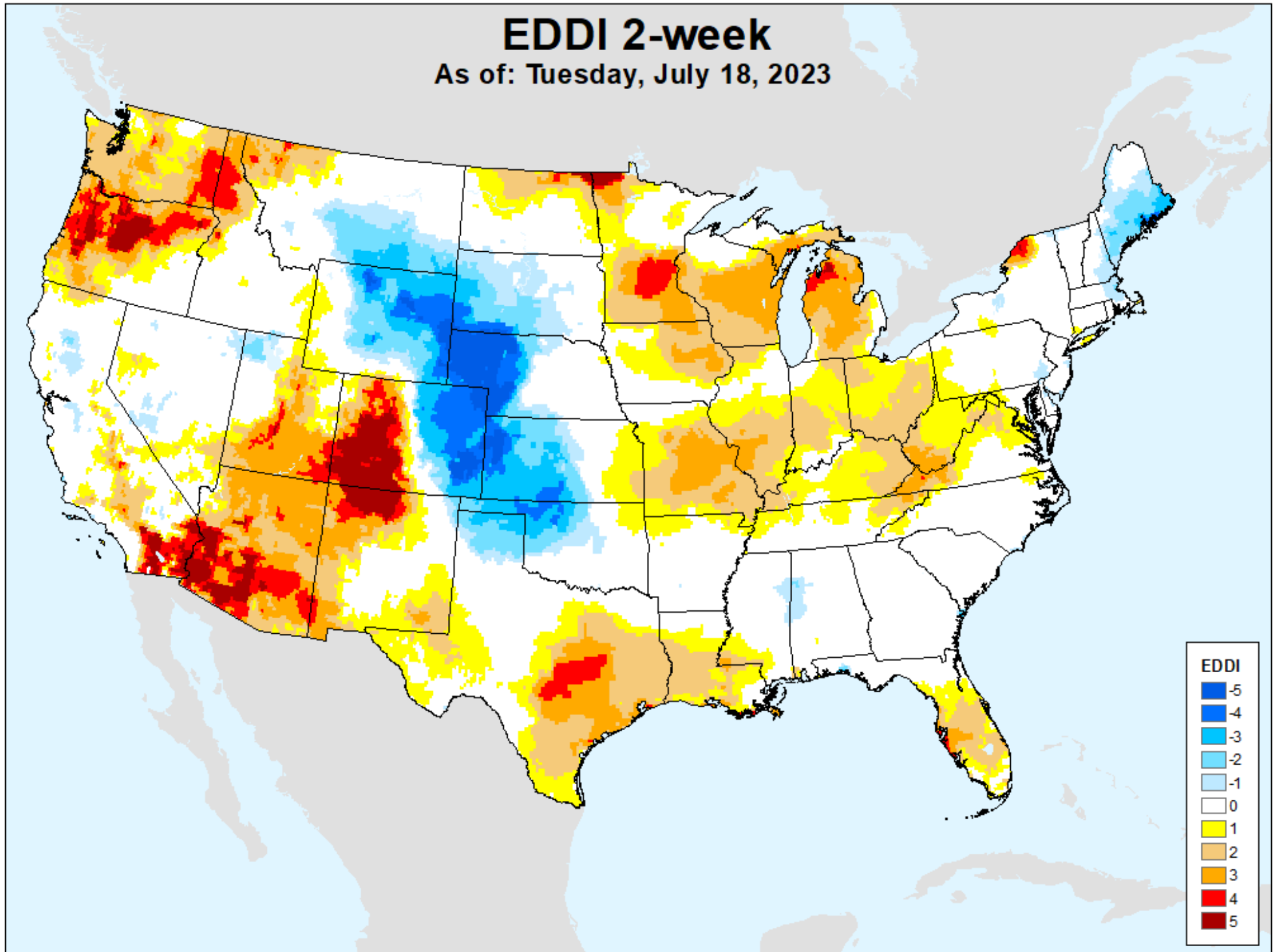


EDDI	
Dark Blue	-5
Blue	-4
Light Blue	-3
Very Light Blue	-2
White	-1
White	0
Yellow	1
Orange	2
Light Orange	3
Red	4
Dark Red	5

USDM for: Jul. 11, 2023

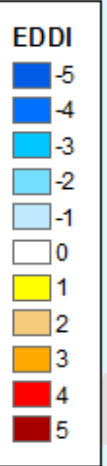
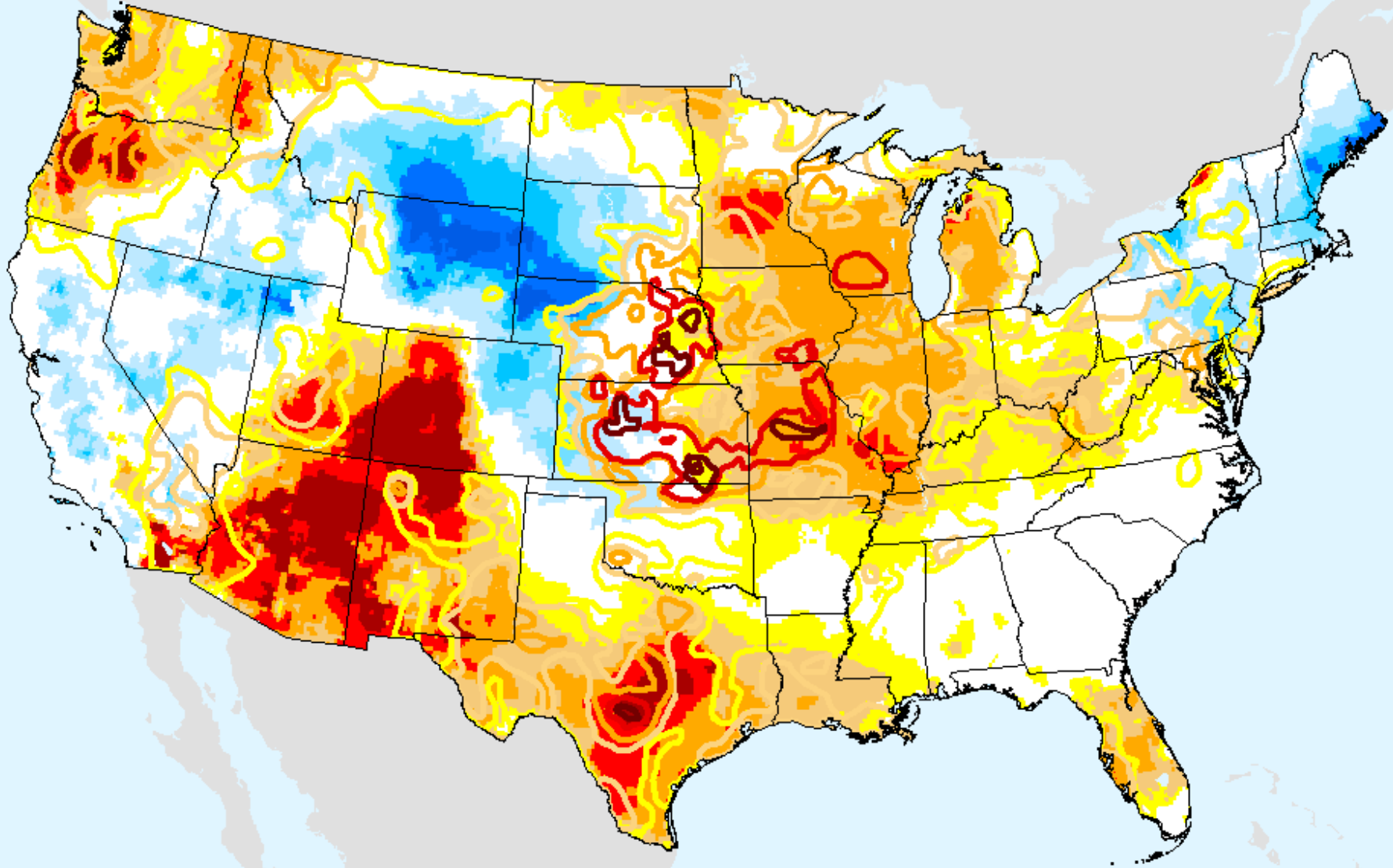
EDDI 2-week

As of: Tuesday, July 18, 2023



EDDI 3-week

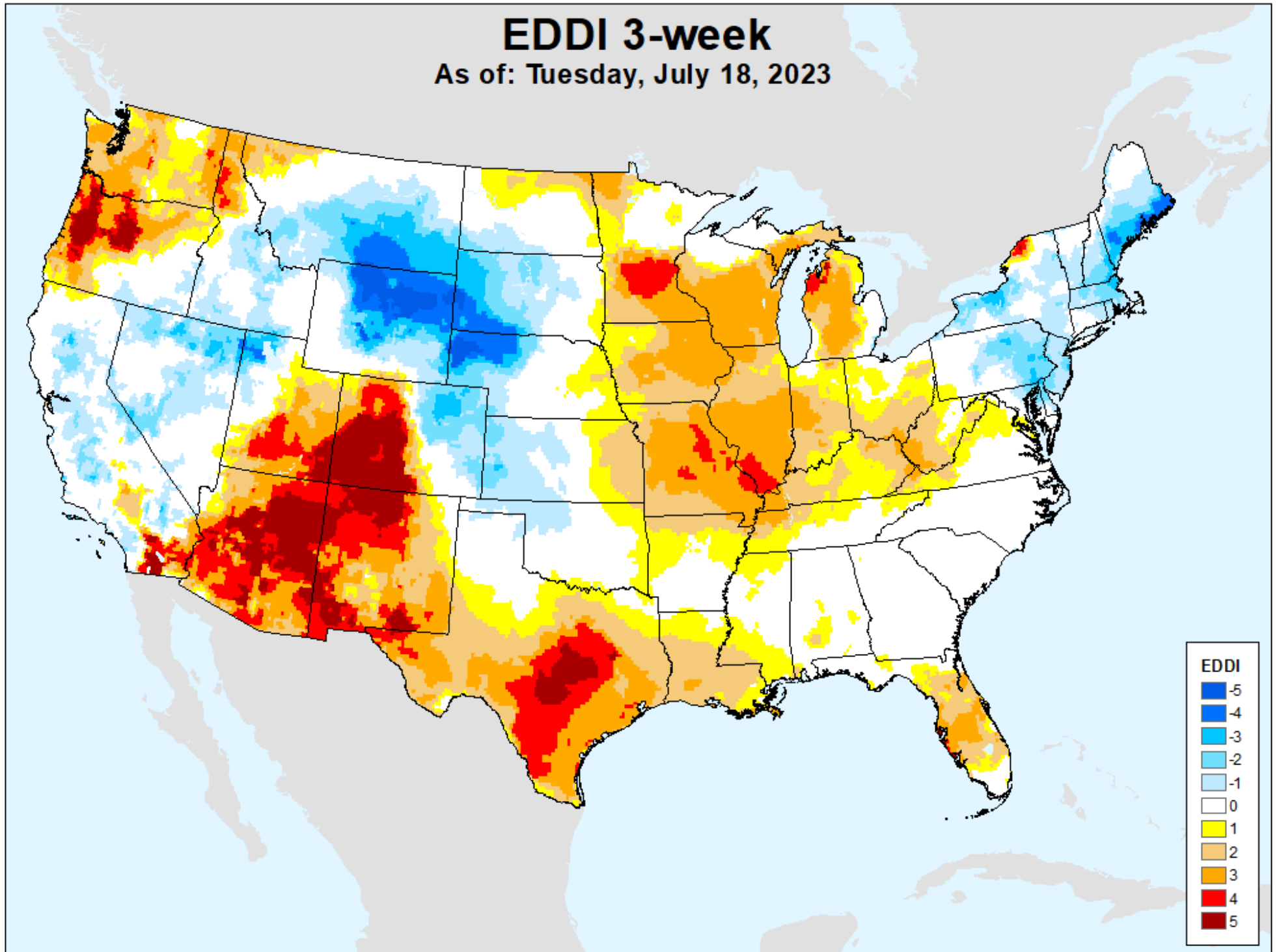
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

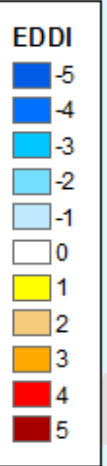
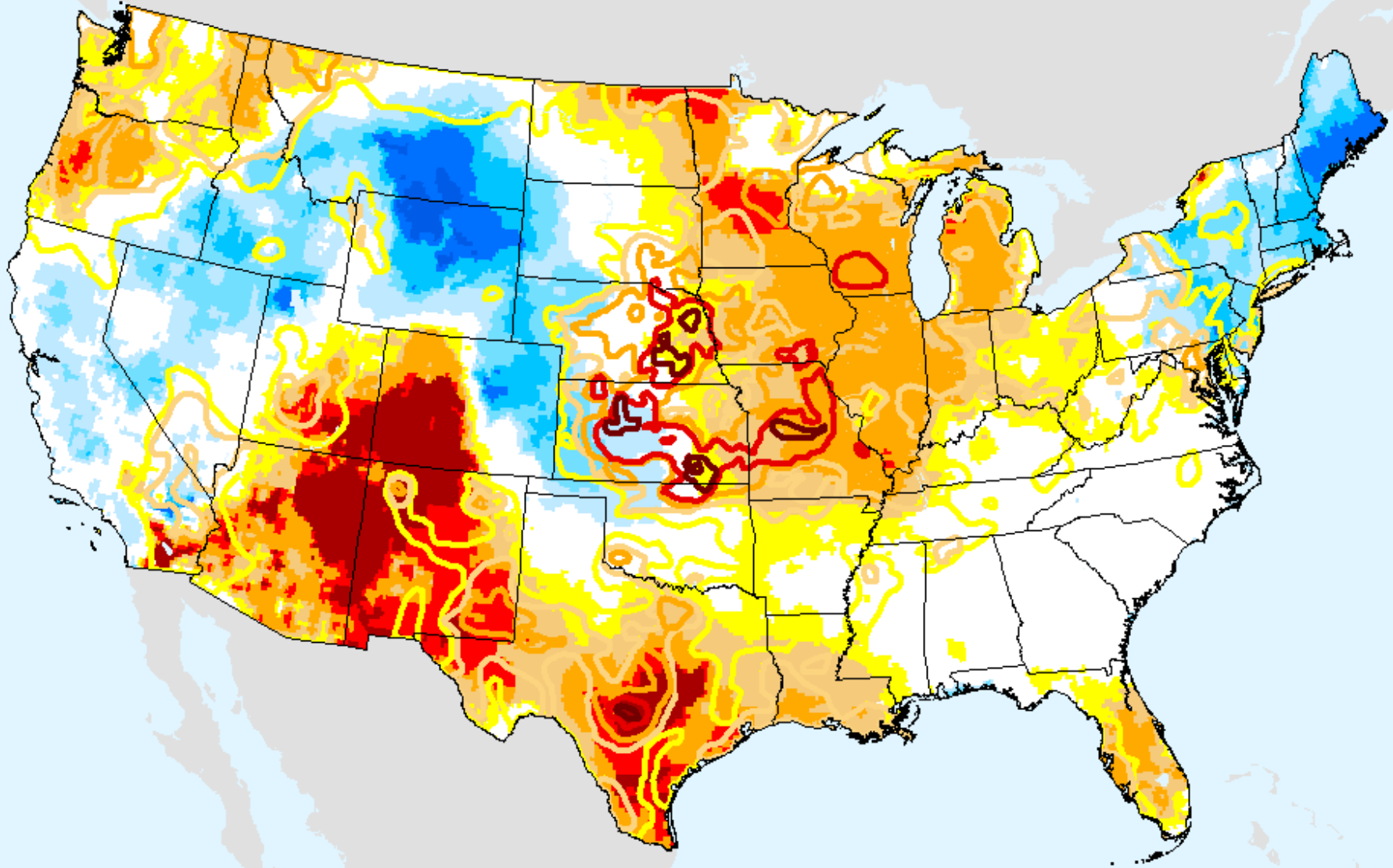
EDDI 3-week

As of: Tuesday, July 18, 2023



EDDI 4-week

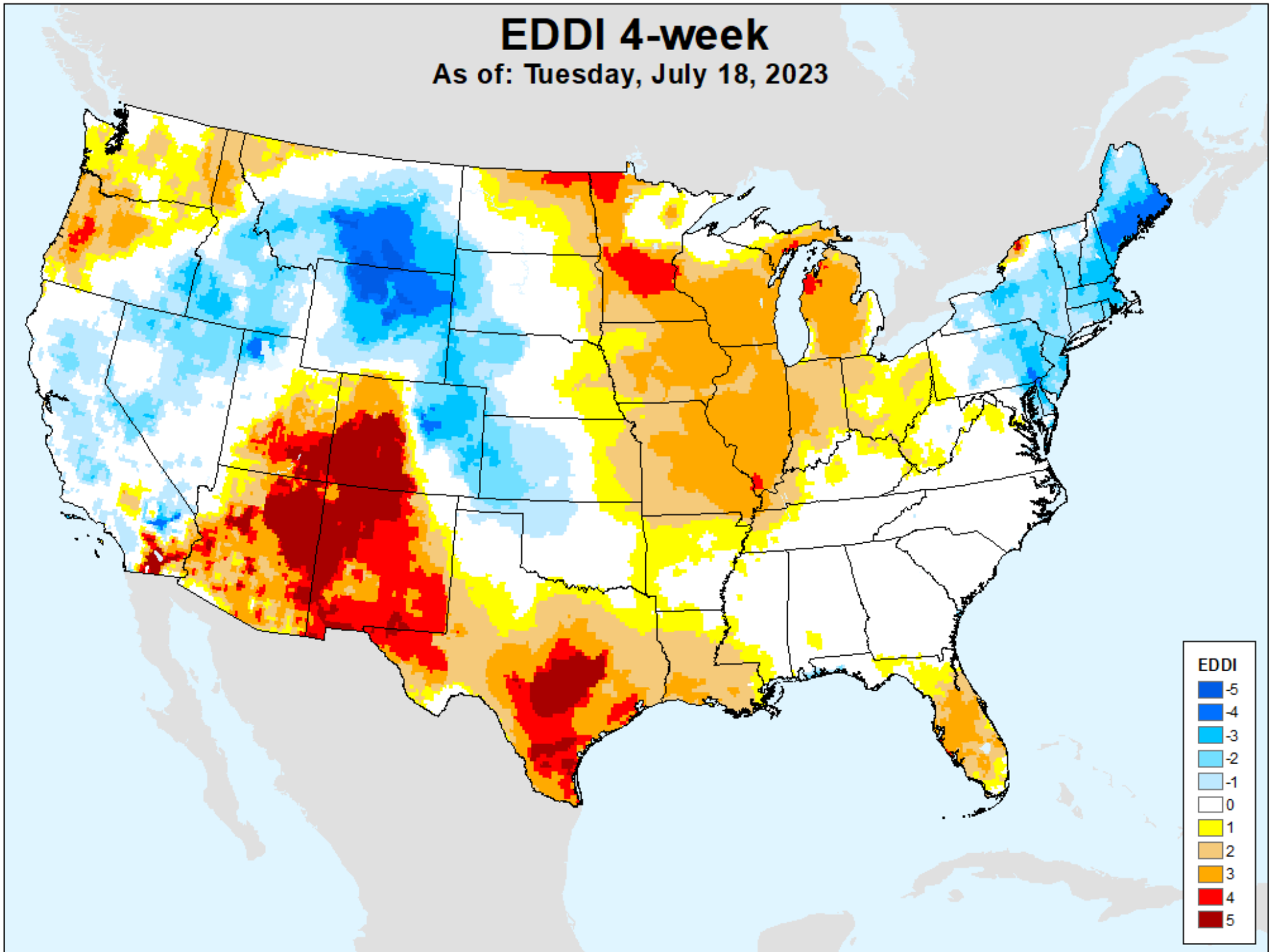
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

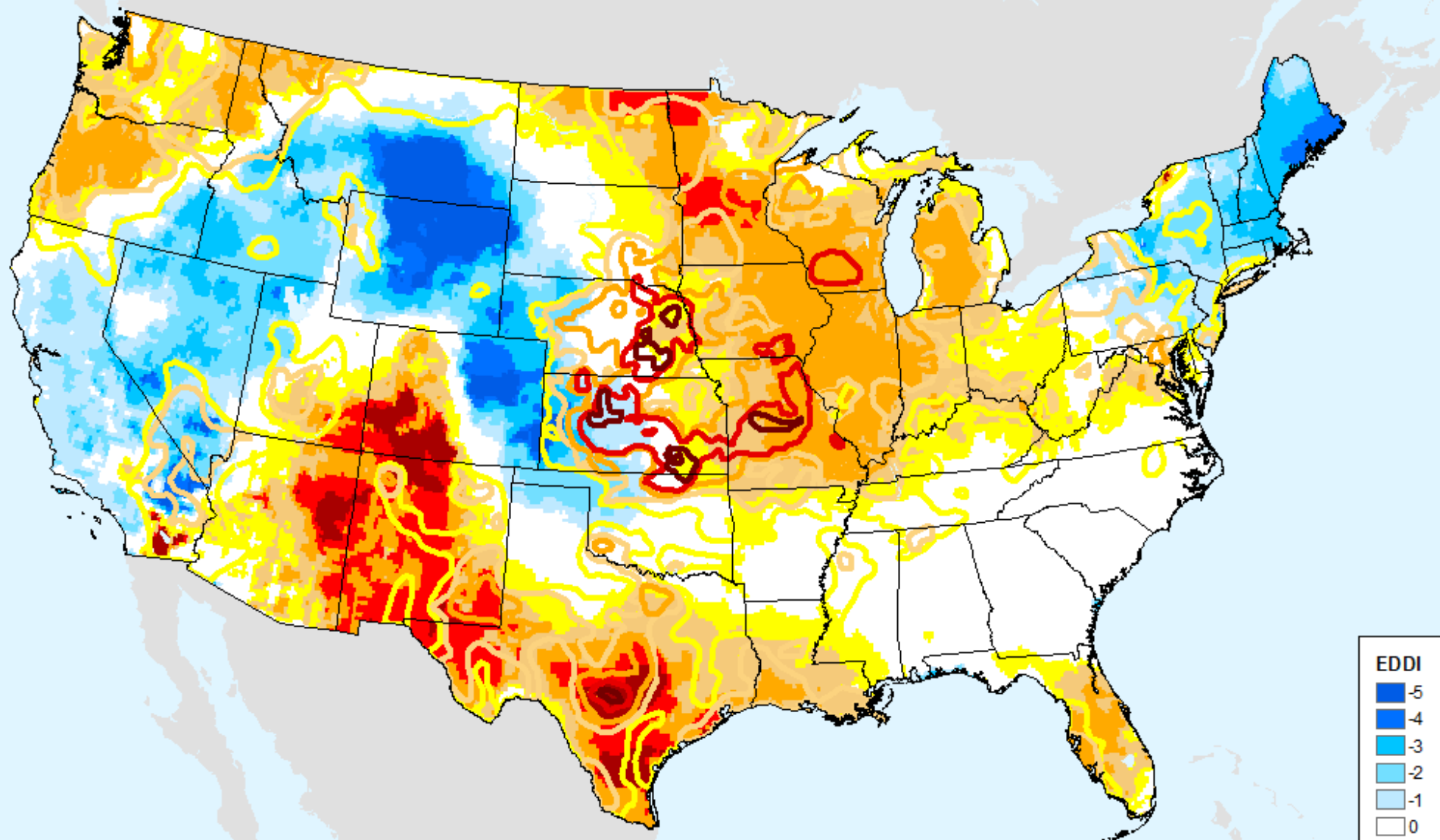
EDDI 4-week

As of: Tuesday, July 18, 2023



EDDI 5-week

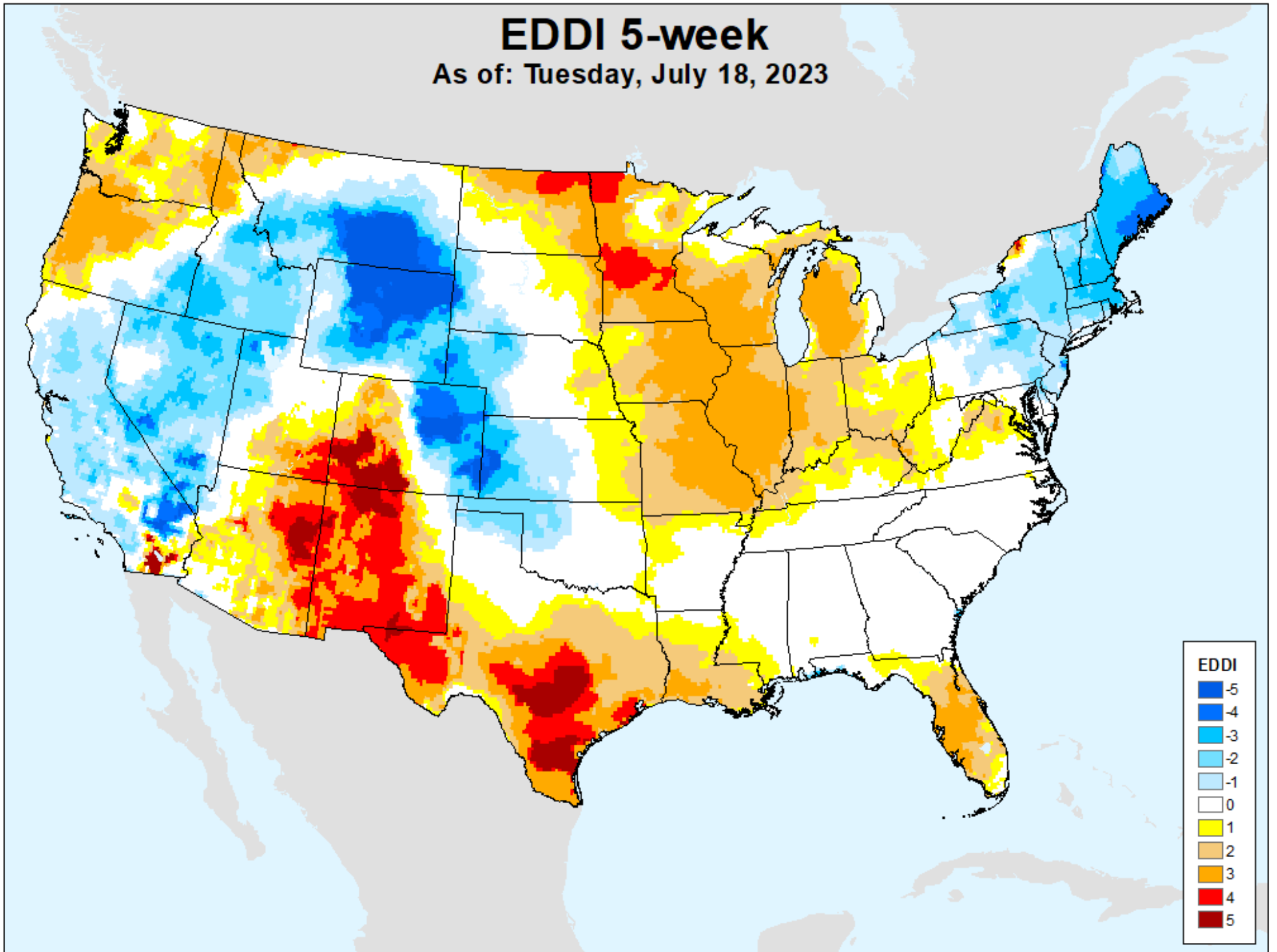
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

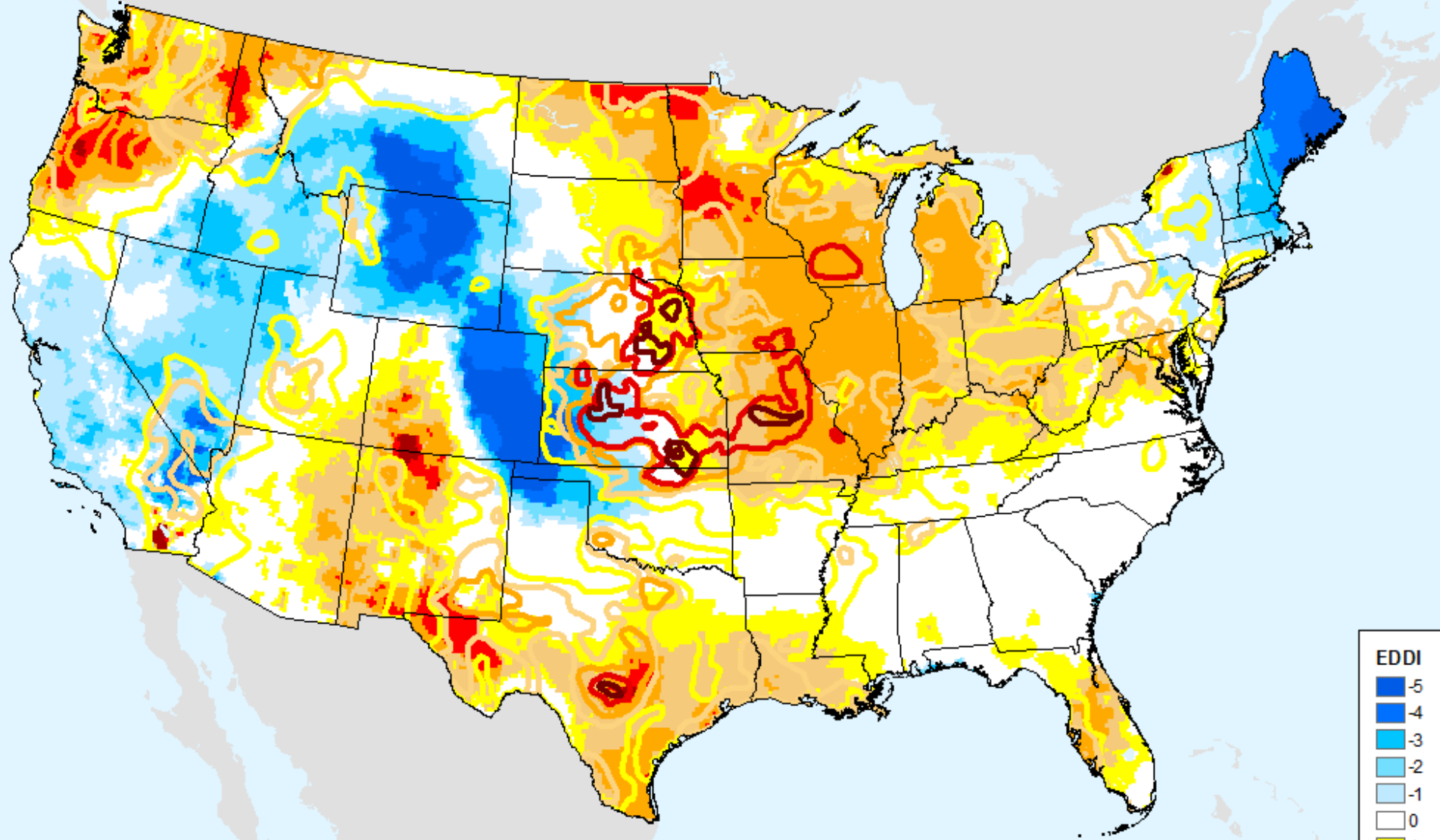
EDDI 5-week

As of: Tuesday, July 18, 2023



EDDI 6-week

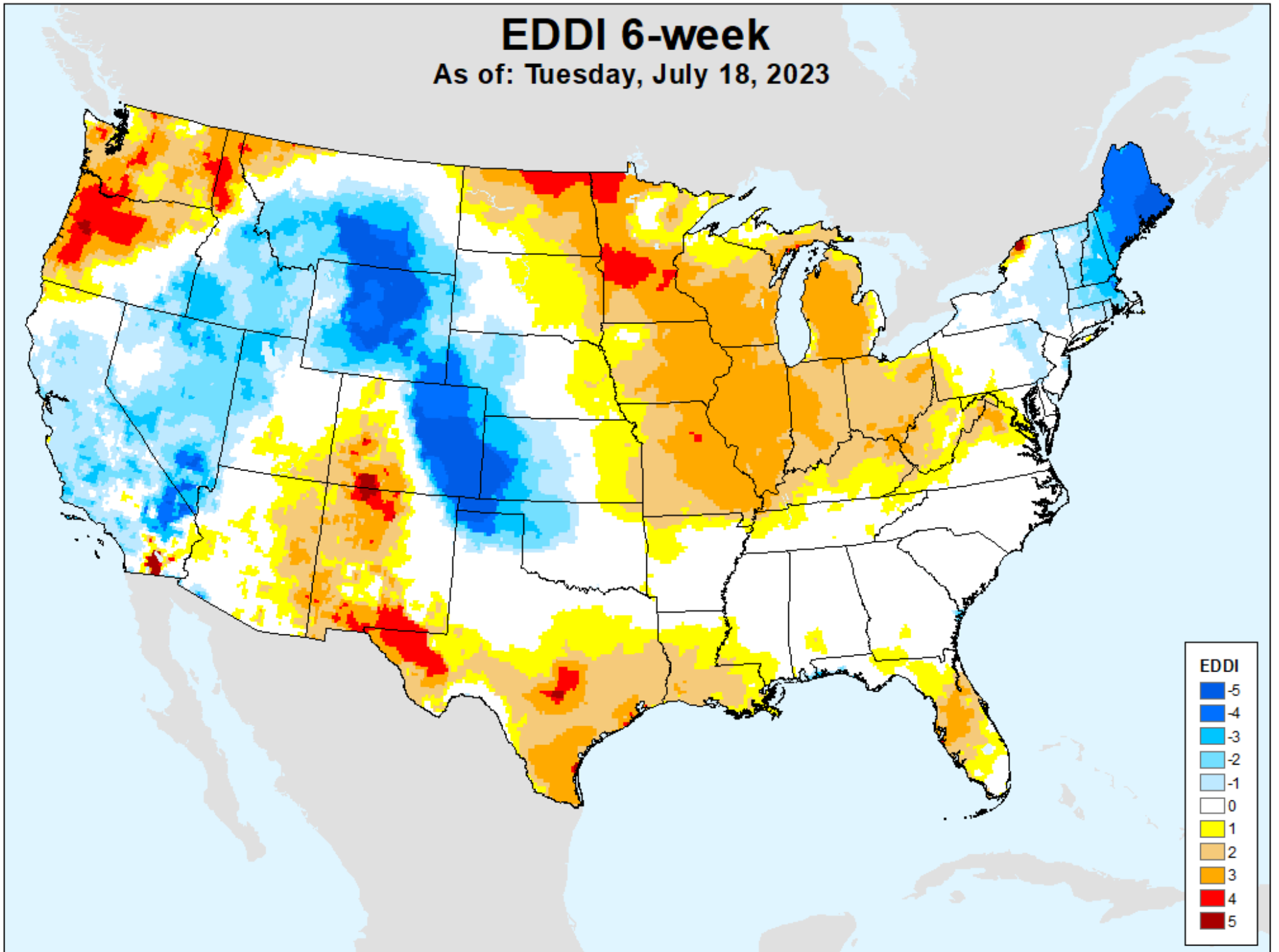
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

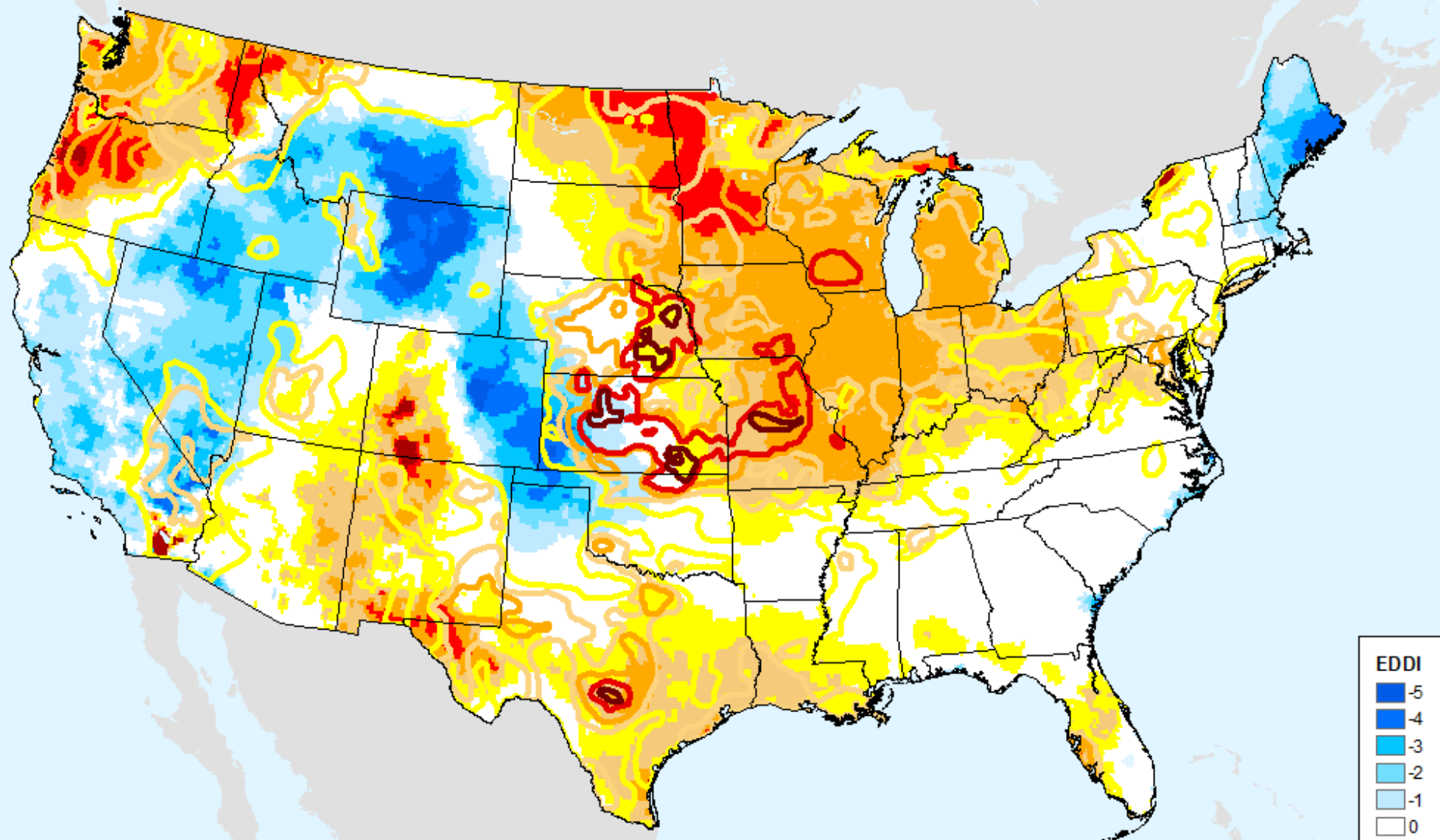
EDDI 6-week

As of: Tuesday, July 18, 2023



EDDI 7-week

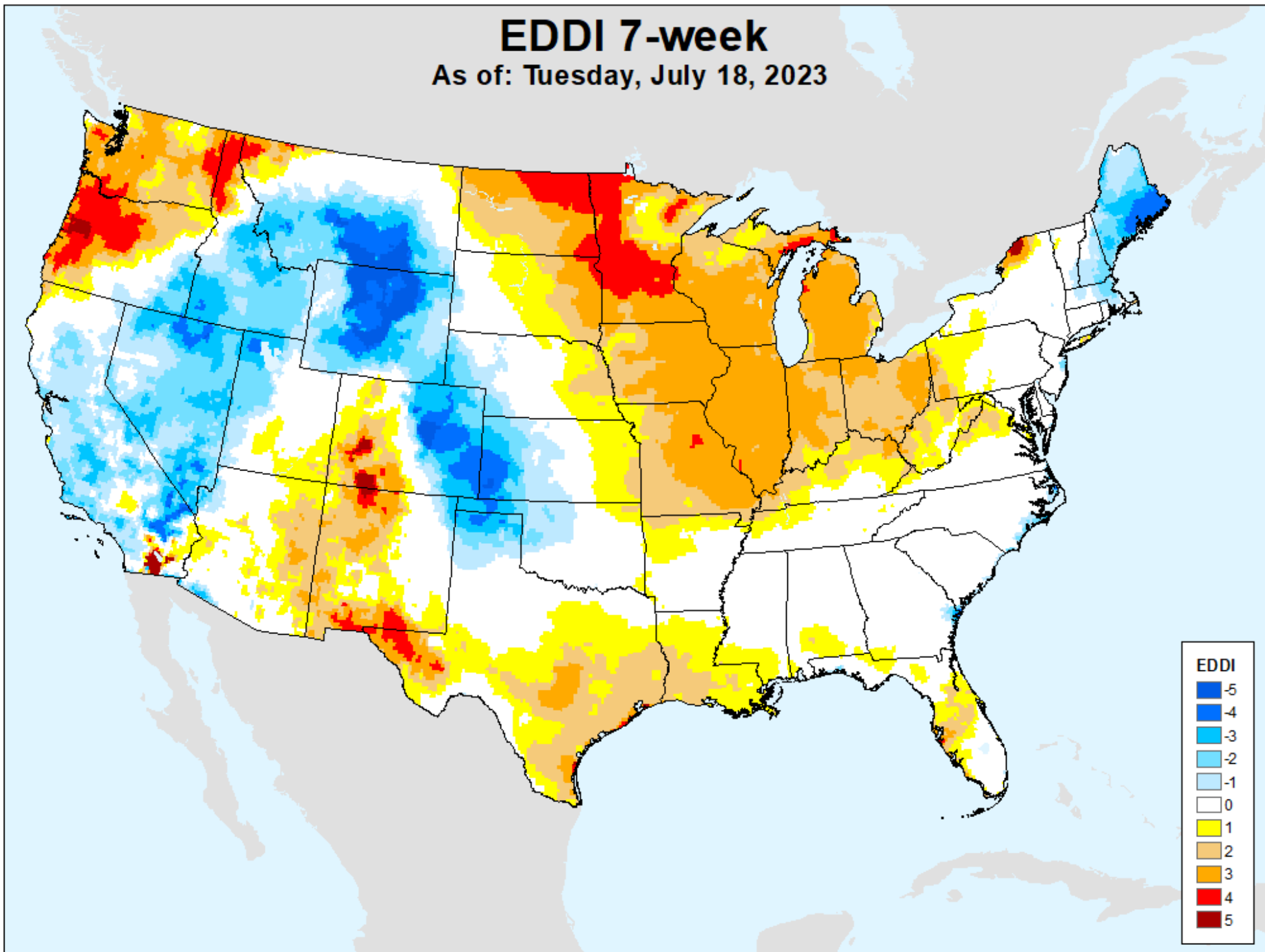
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

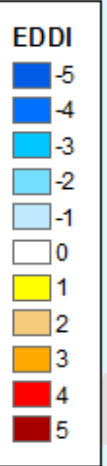
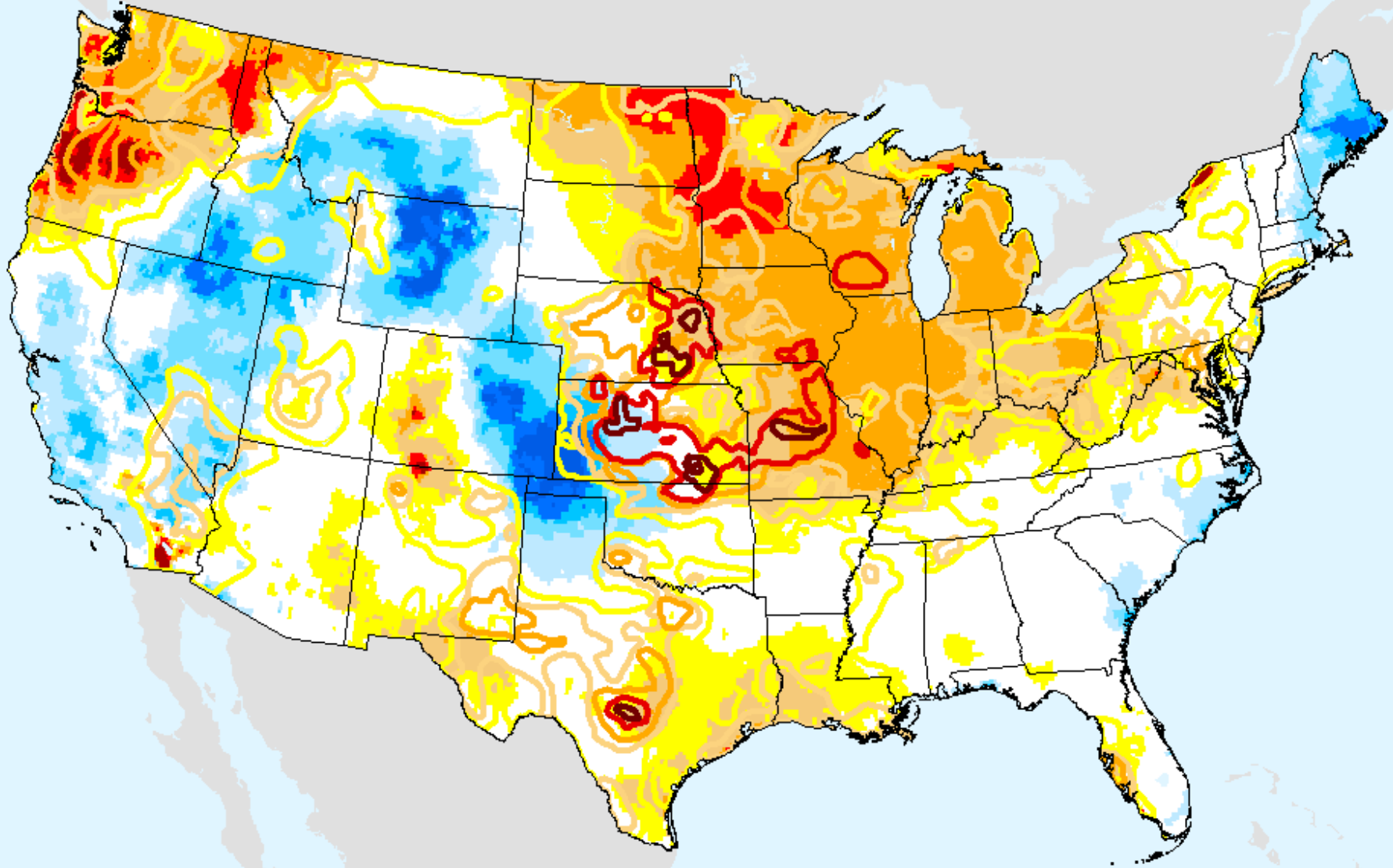
EDDI 7-week

As of: Tuesday, July 18, 2023



EDDI 8-week

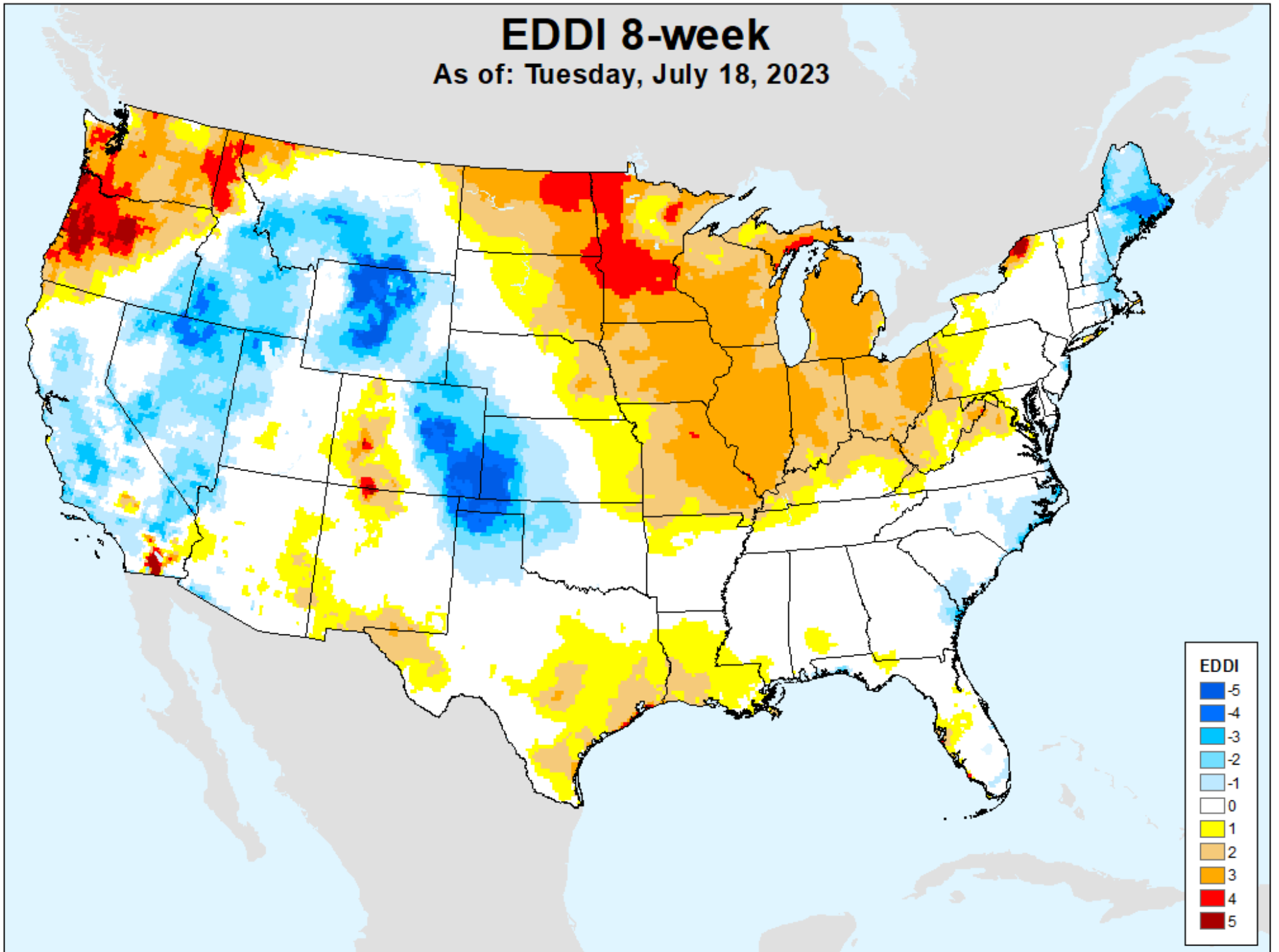
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

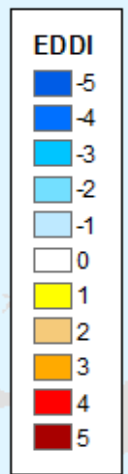
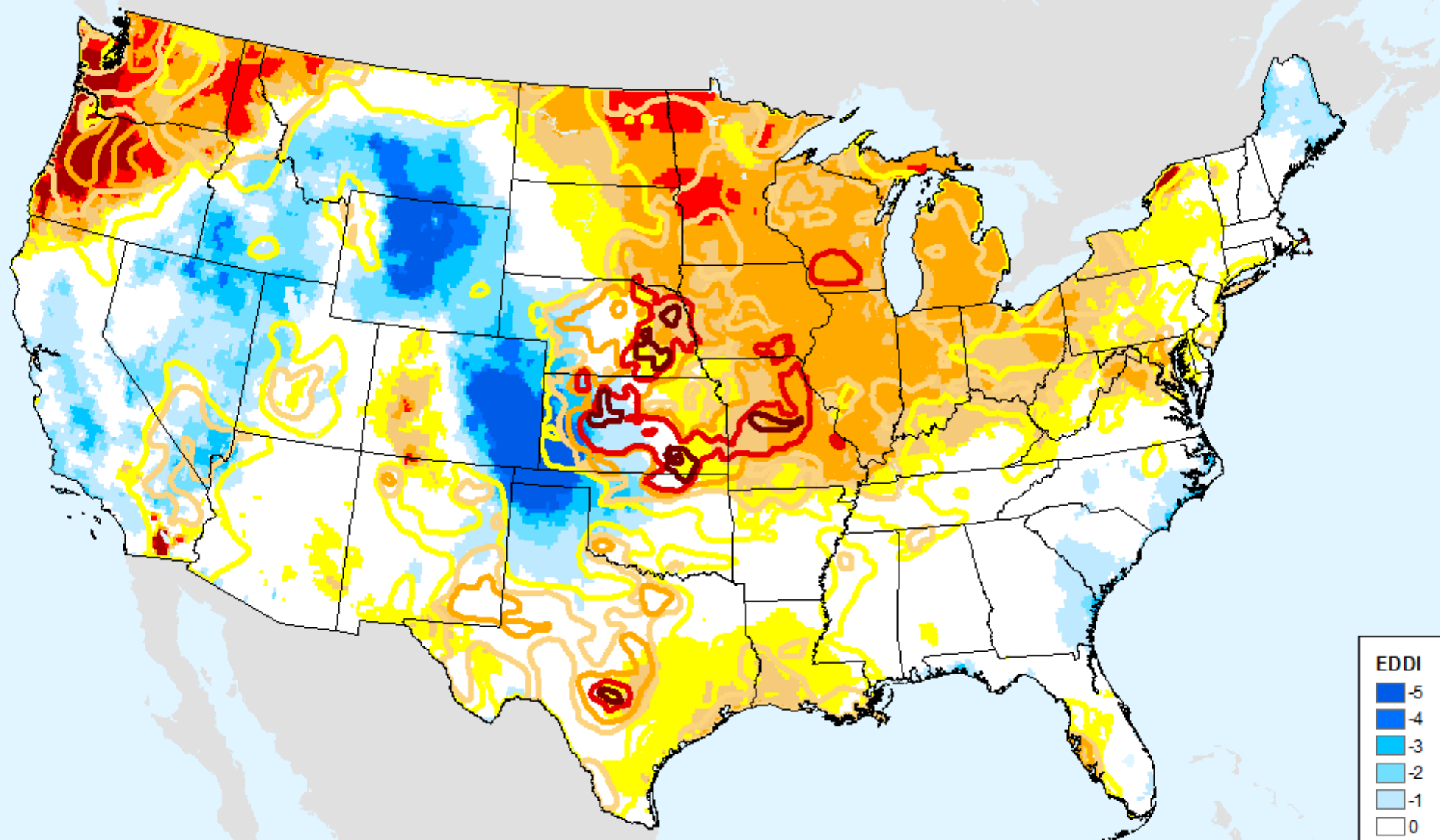
EDDI 8-week

As of: Tuesday, July 18, 2023



EDDI 9-week

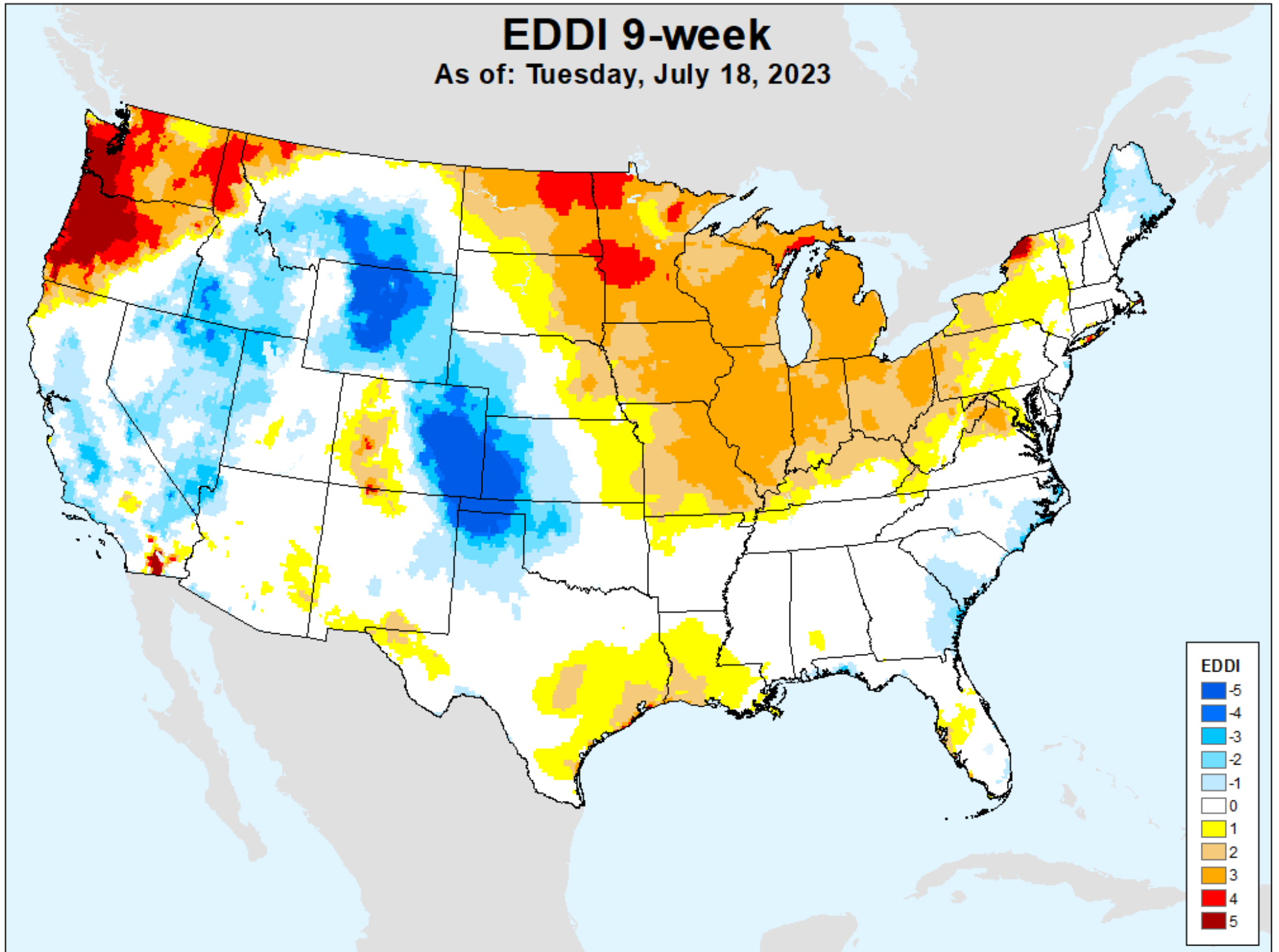
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

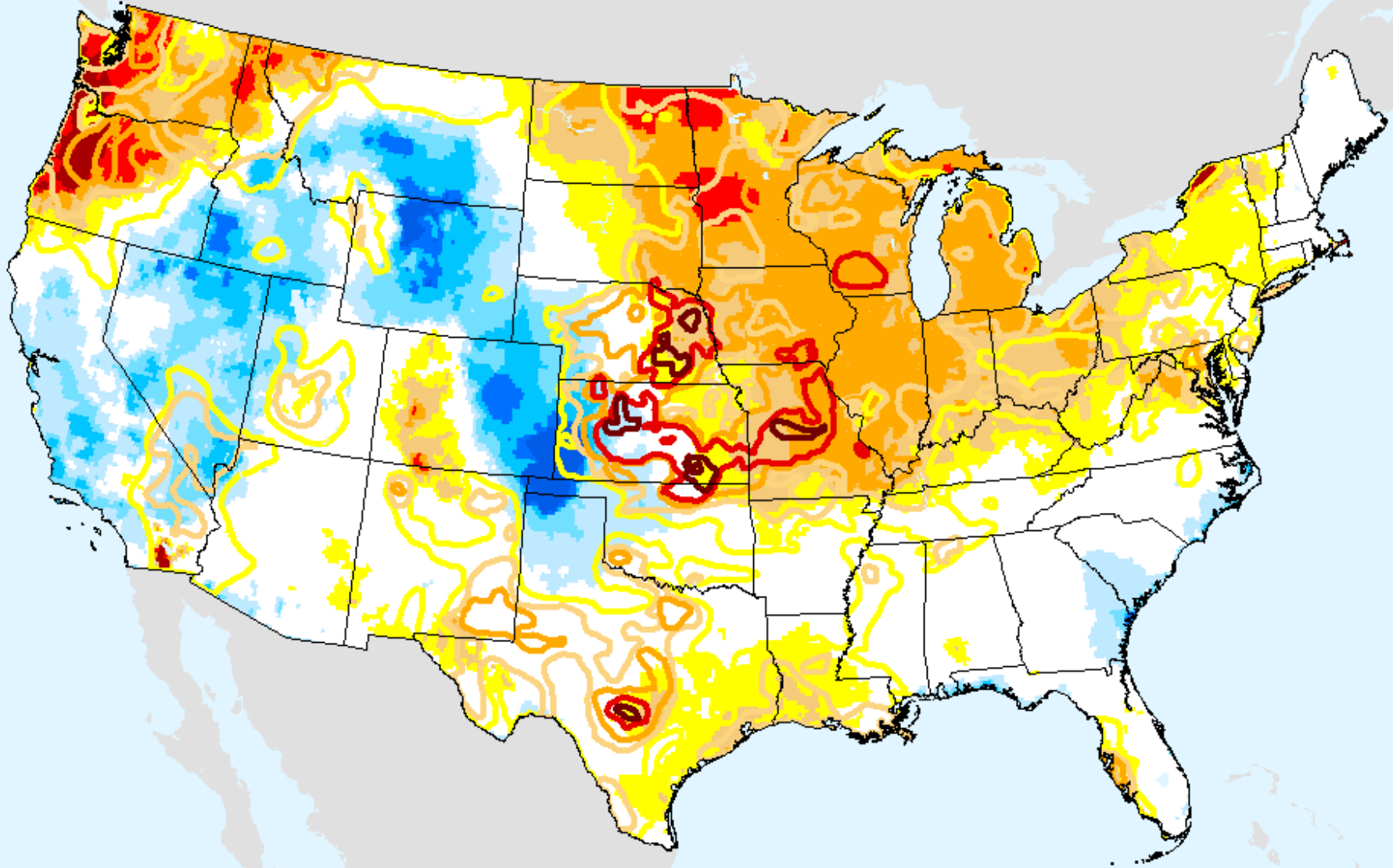
EDDI 9-week

As of: Tuesday, July 18, 2023



EDDI 10-week

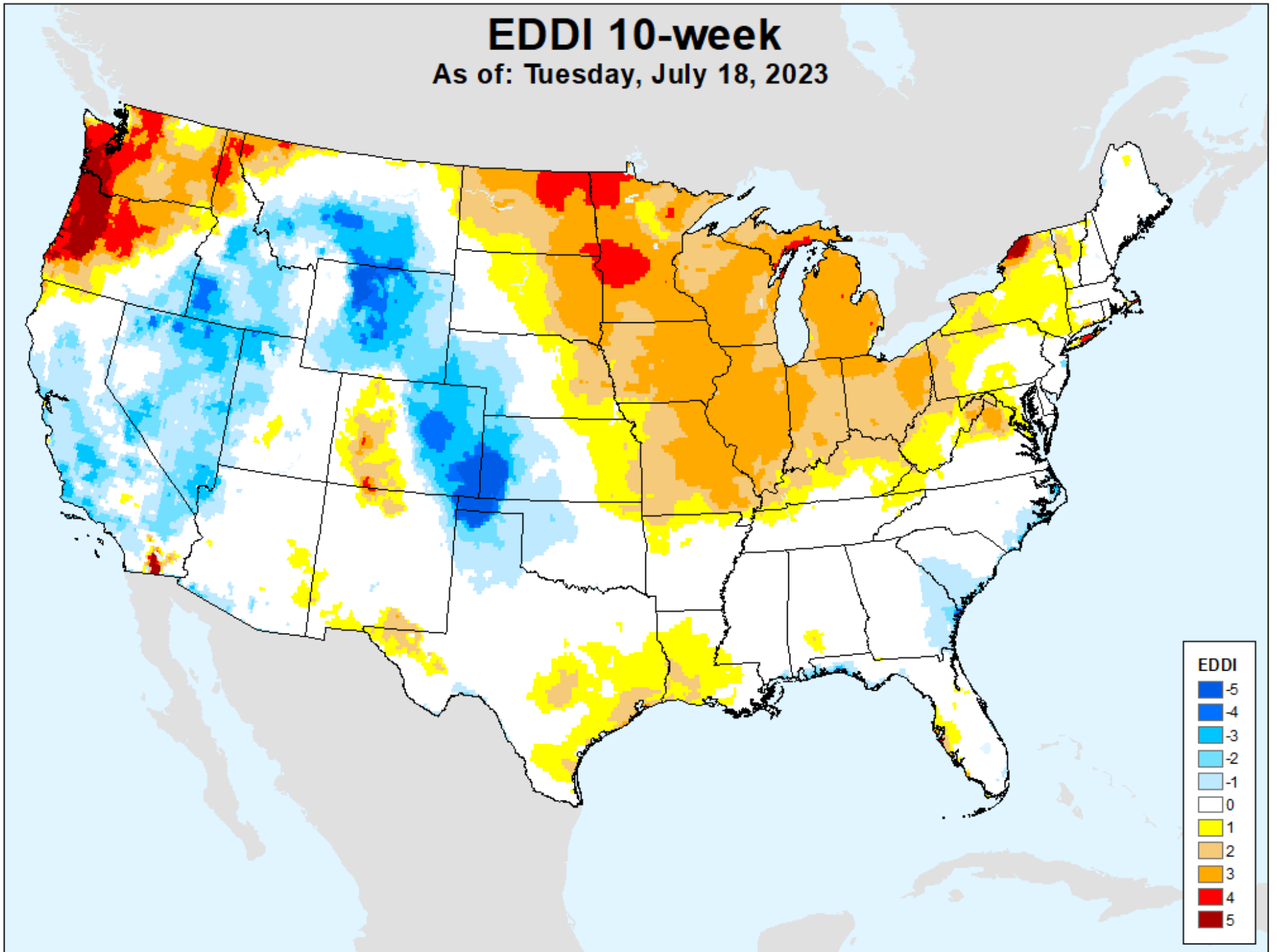
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

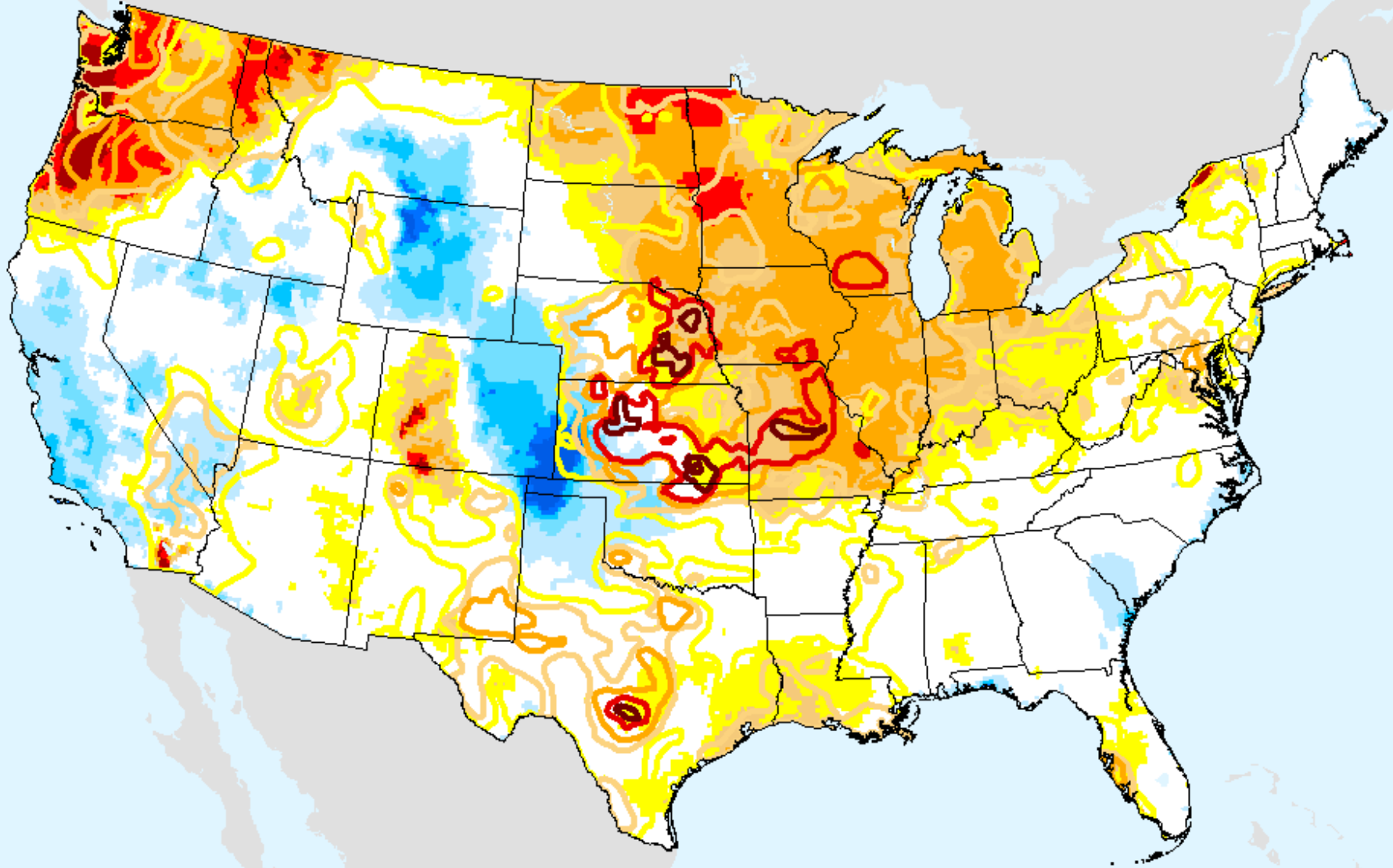
EDDI 10-week

As of: Tuesday, July 18, 2023



EDDI 11-week

As of: Tuesday, July 18, 2023

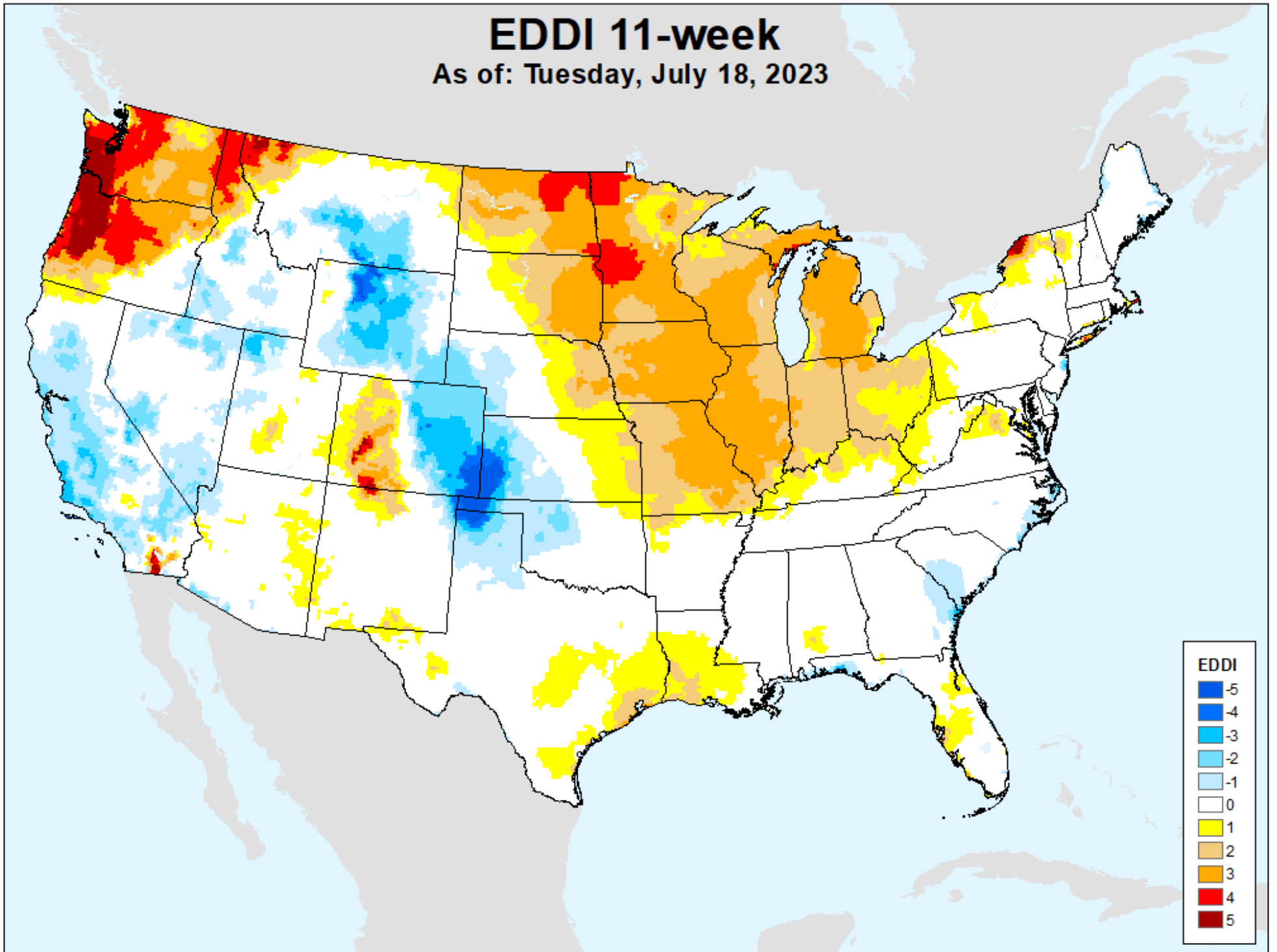


EDDI	
Dark Blue	-5
Blue	-4
Light Blue	-3
Very Light Blue	-2
White	-1
White	0
Yellow	1
Light Orange	2
Orange	3
Red-Orange	4
Dark Red	5

USDM for: Jul. 11, 2023

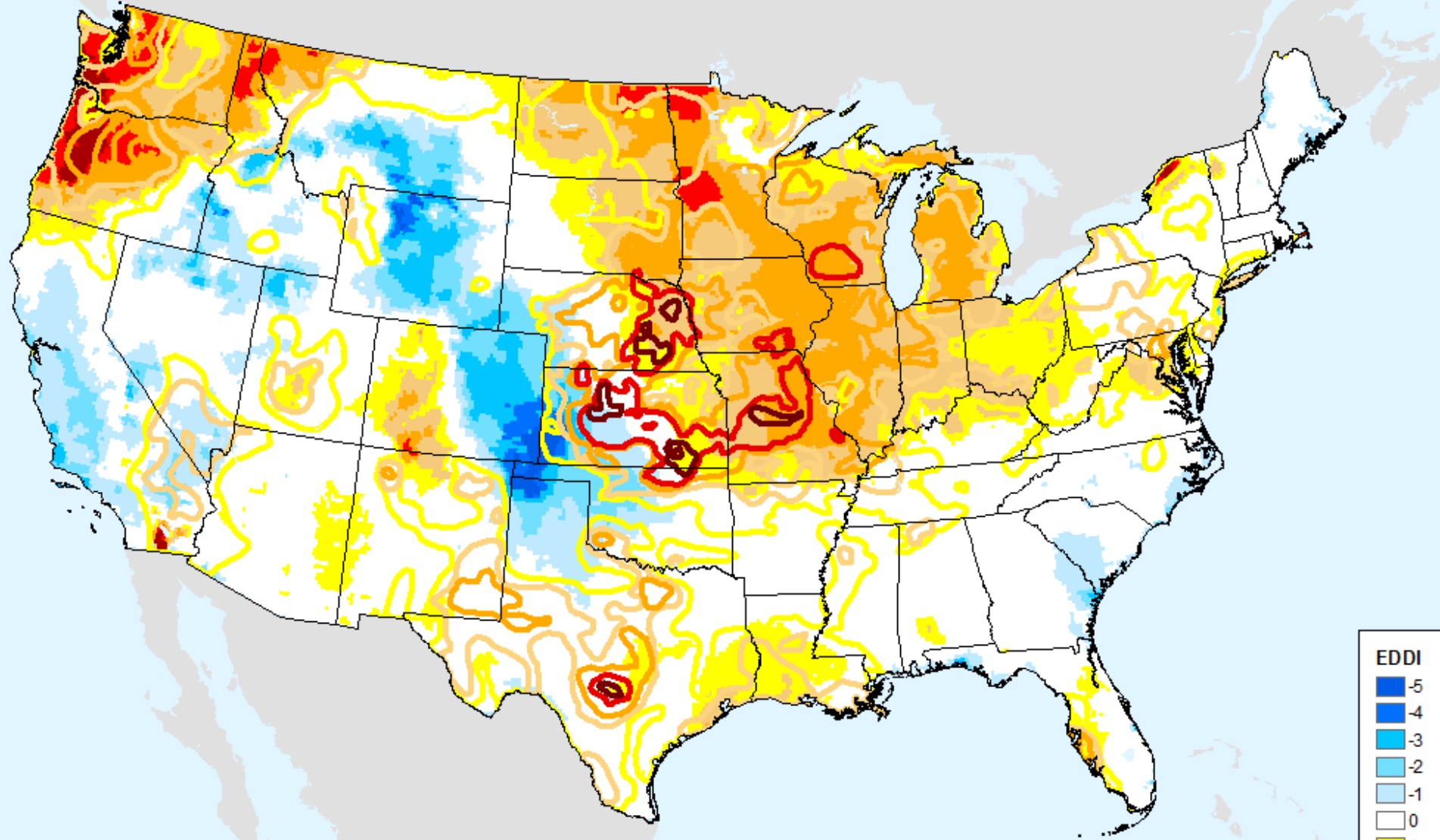
EDDI 11-week

As of: Tuesday, July 18, 2023



EDDI 12-week

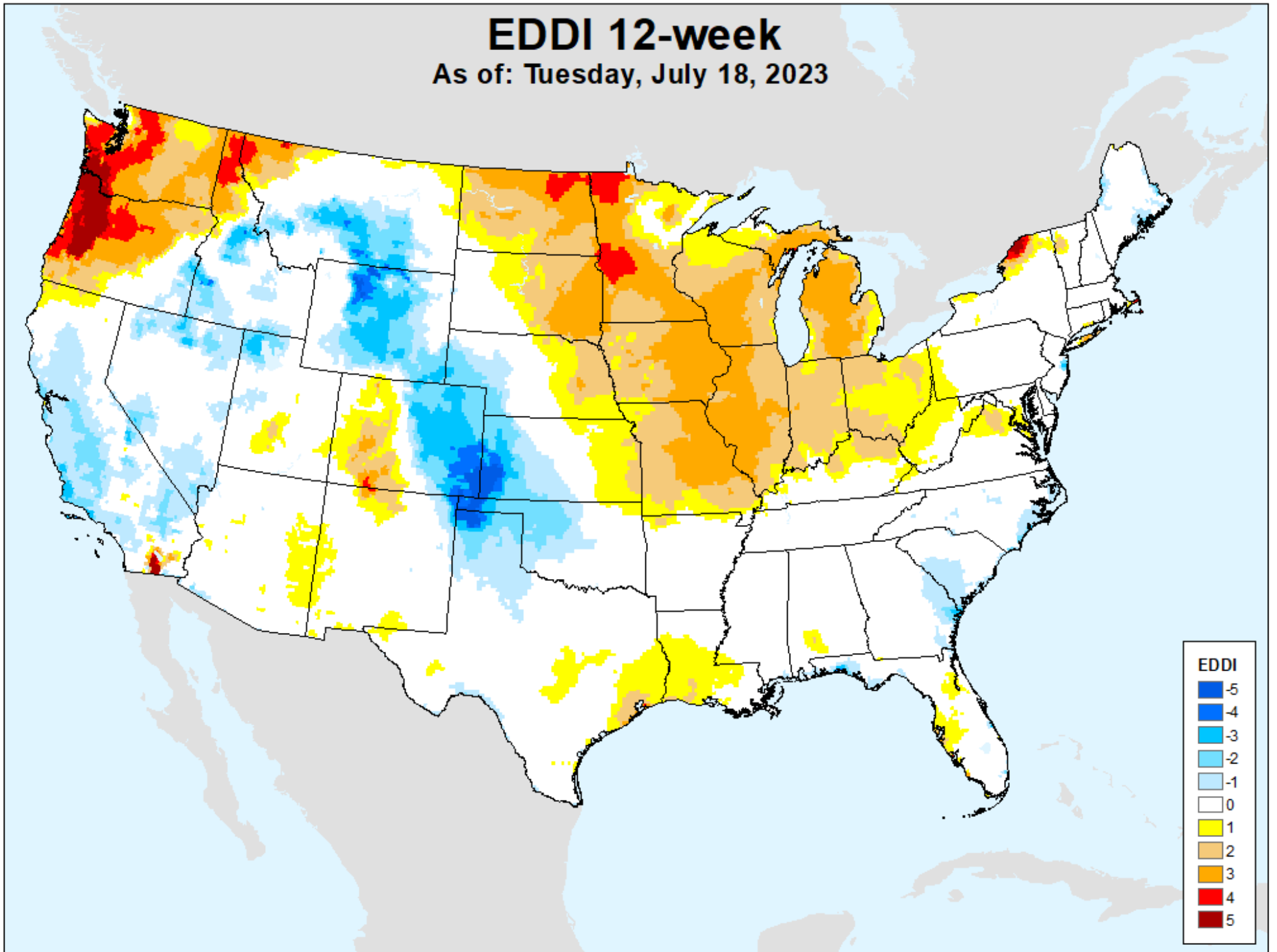
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

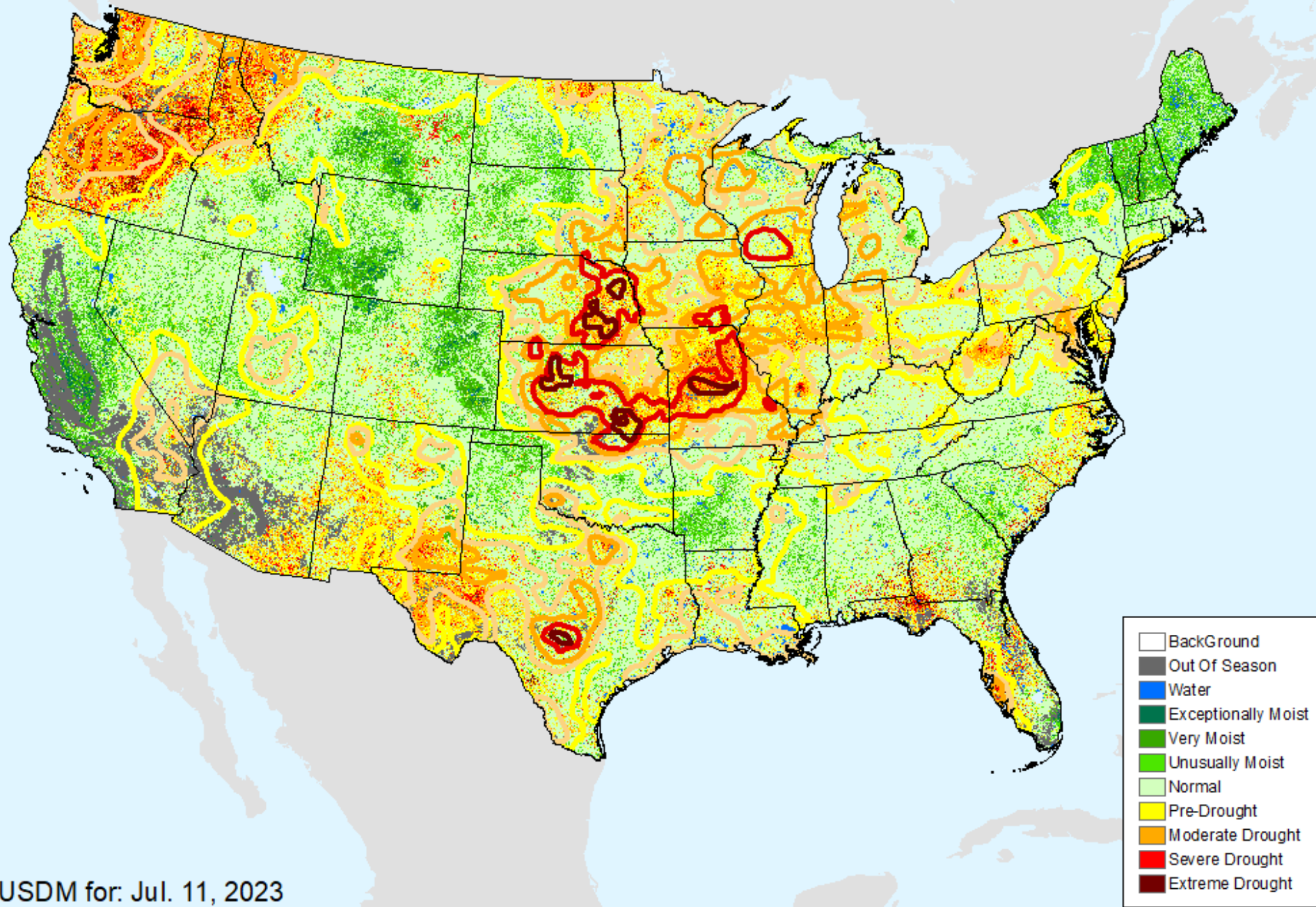
EDDI 12-week

As of: Tuesday, July 18, 2023



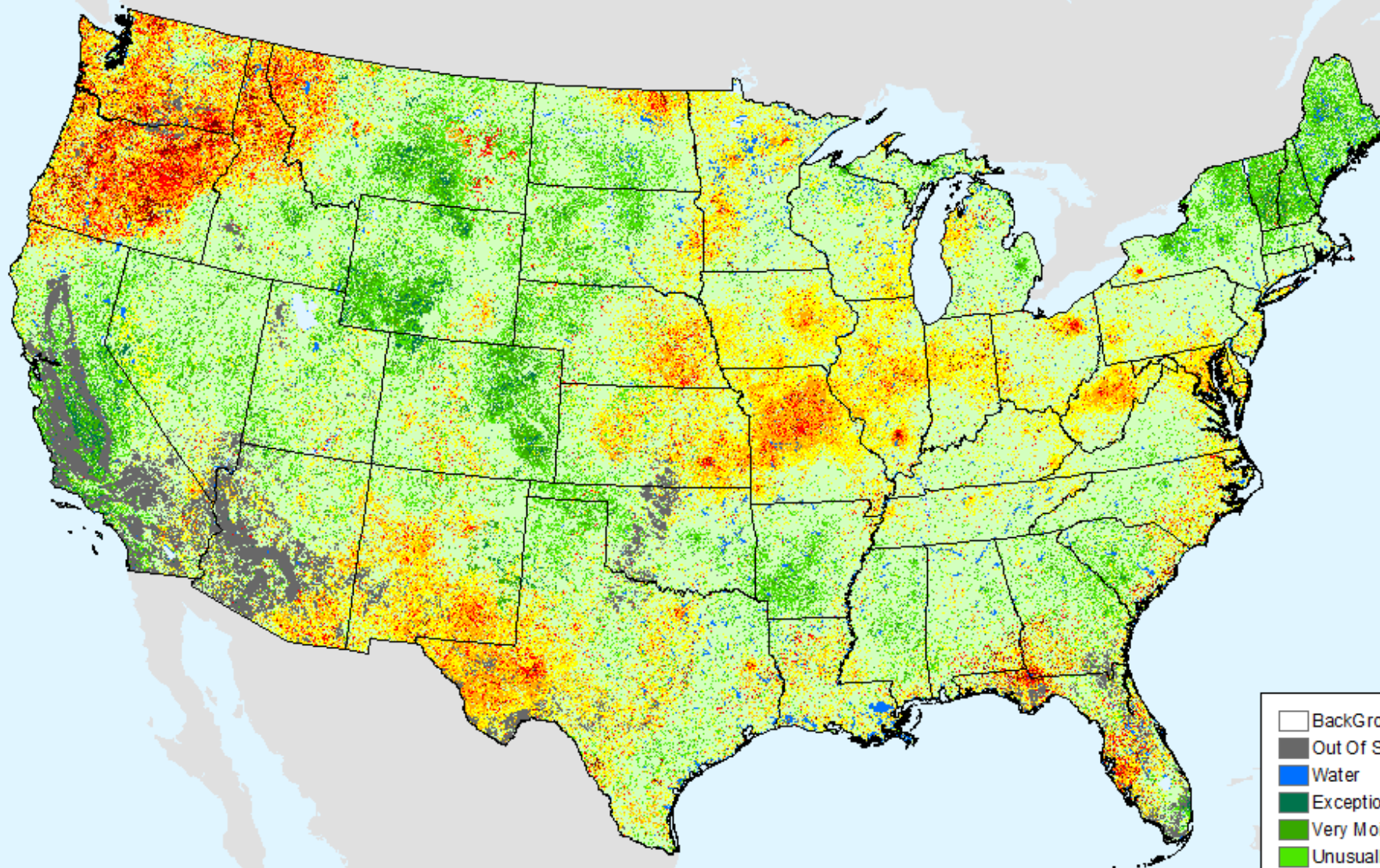
Vegetation Drought Response Index (VegDRI)

As of: Tuesday, July 18, 2023



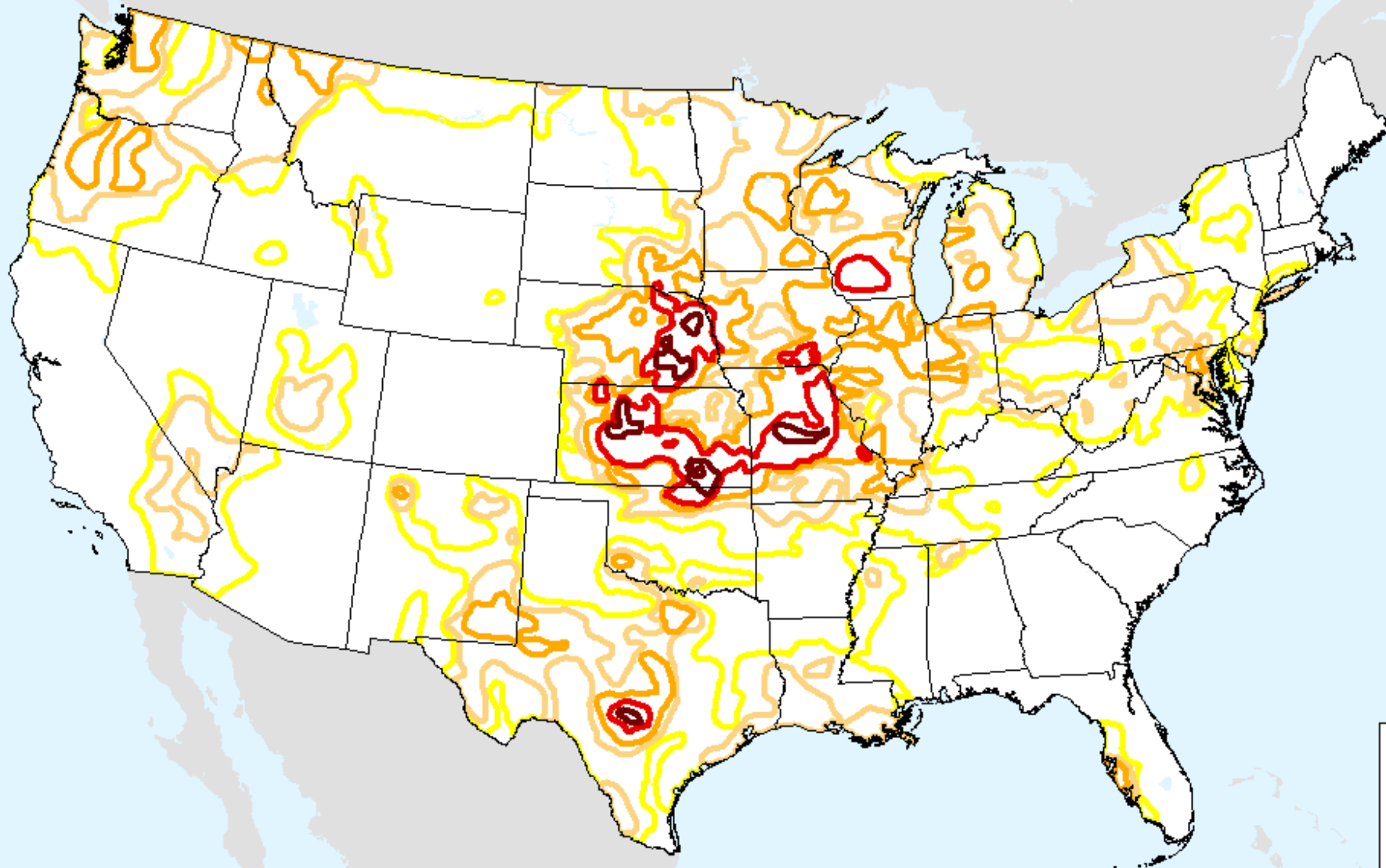
Vegetation Drought Response Index (VegDRI)

As of: Tuesday, July 18, 2023



Evaporative Stress Index (ESI) 4-week

As of: Tuesday, July 18, 2023

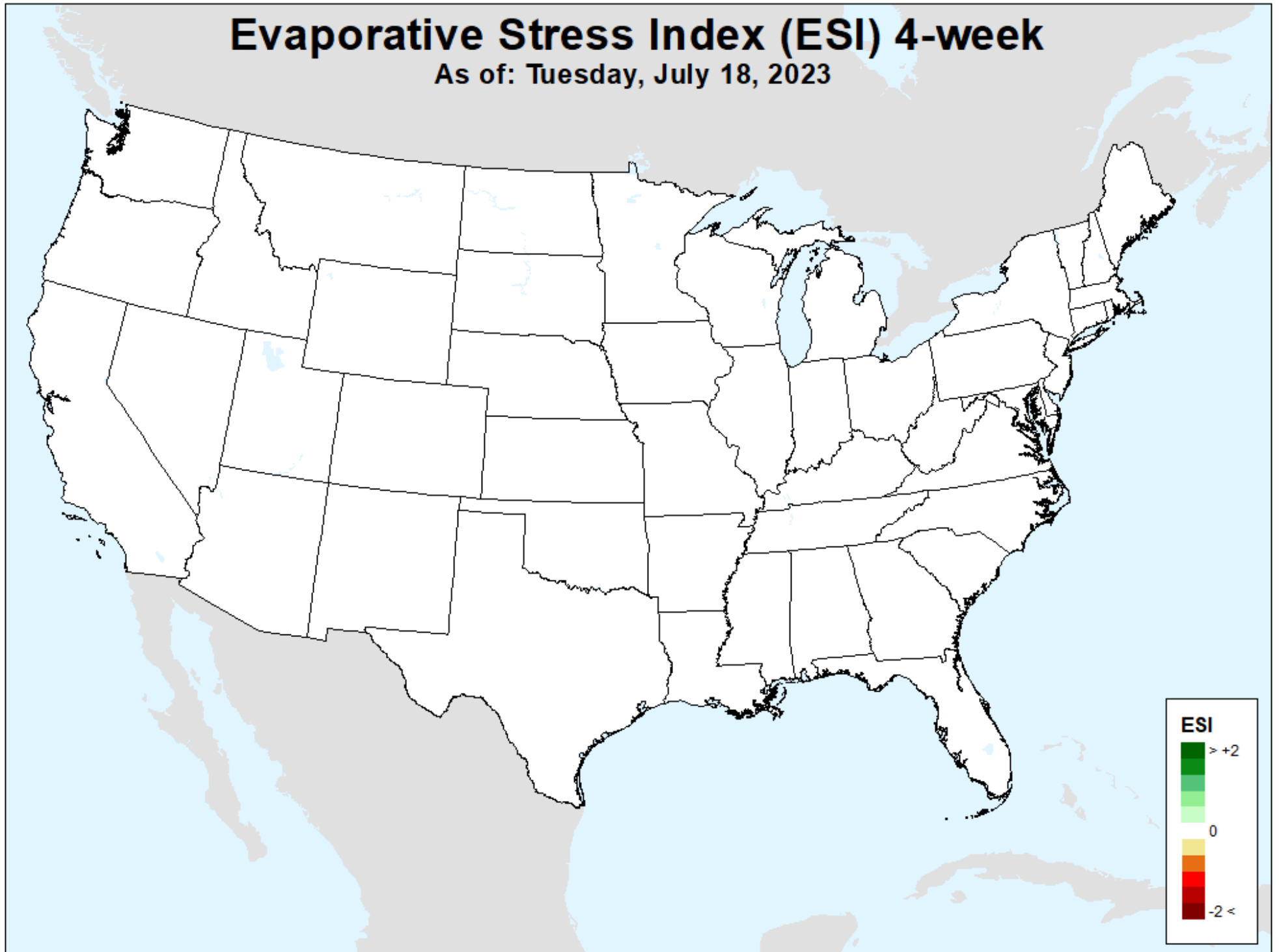


USDM for: Jul. 11, 2023

ESI
> +2
0
< -2

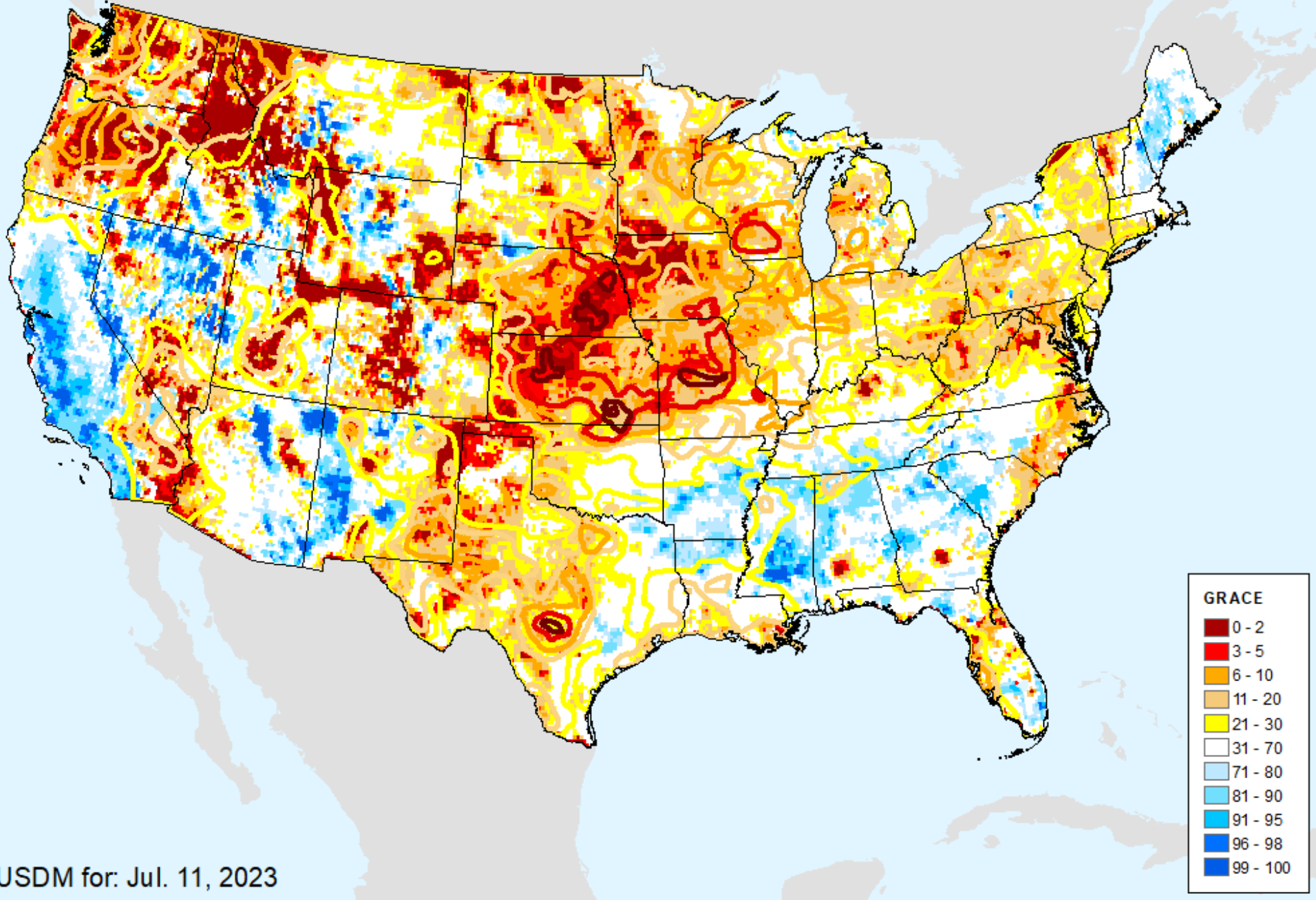
Evaporative Stress Index (ESI) 4-week

As of: Tuesday, July 18, 2023



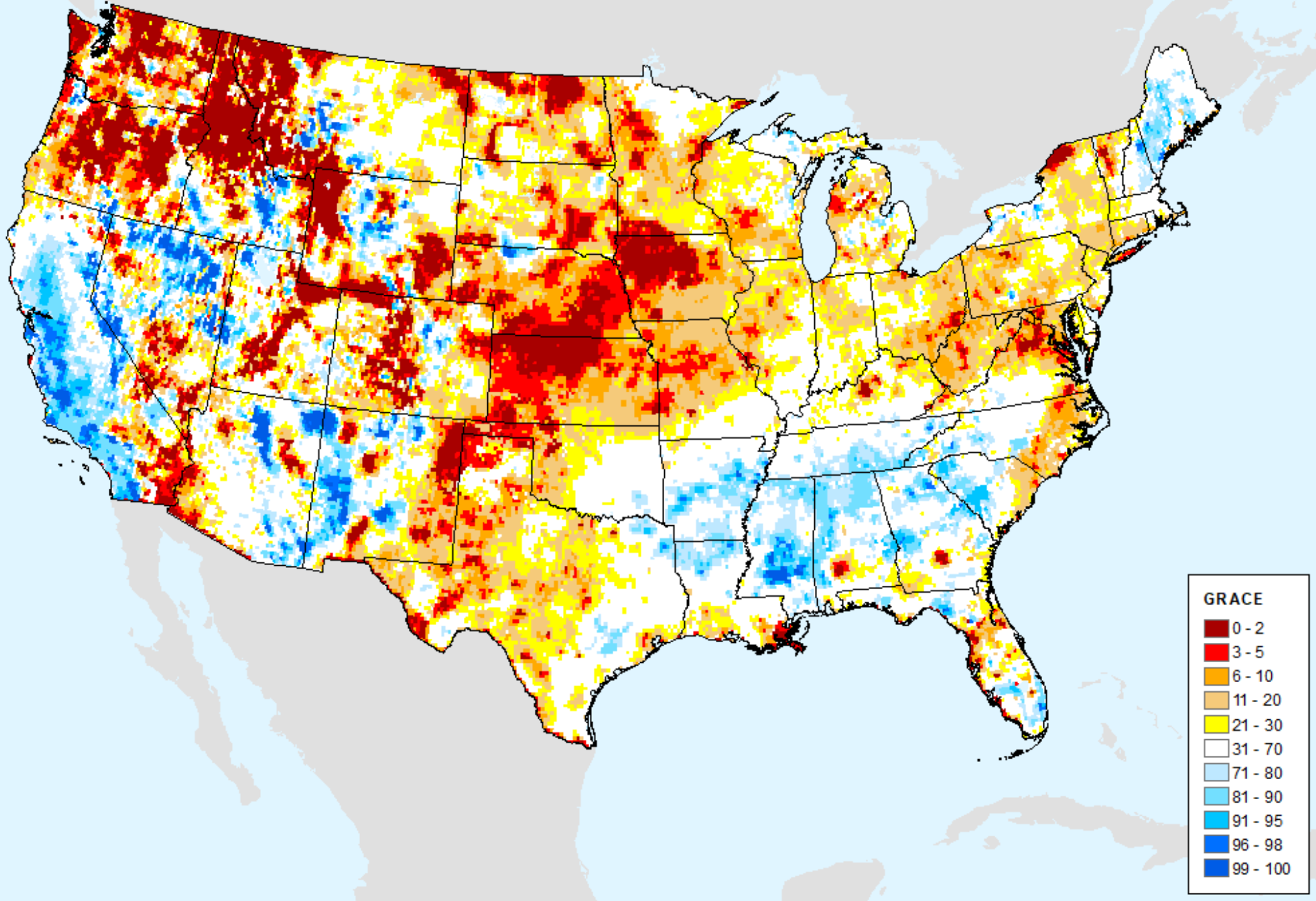
GRACE-Based Shallow Groundwater Drought Indicator

As of: Tuesday, July 18, 2023



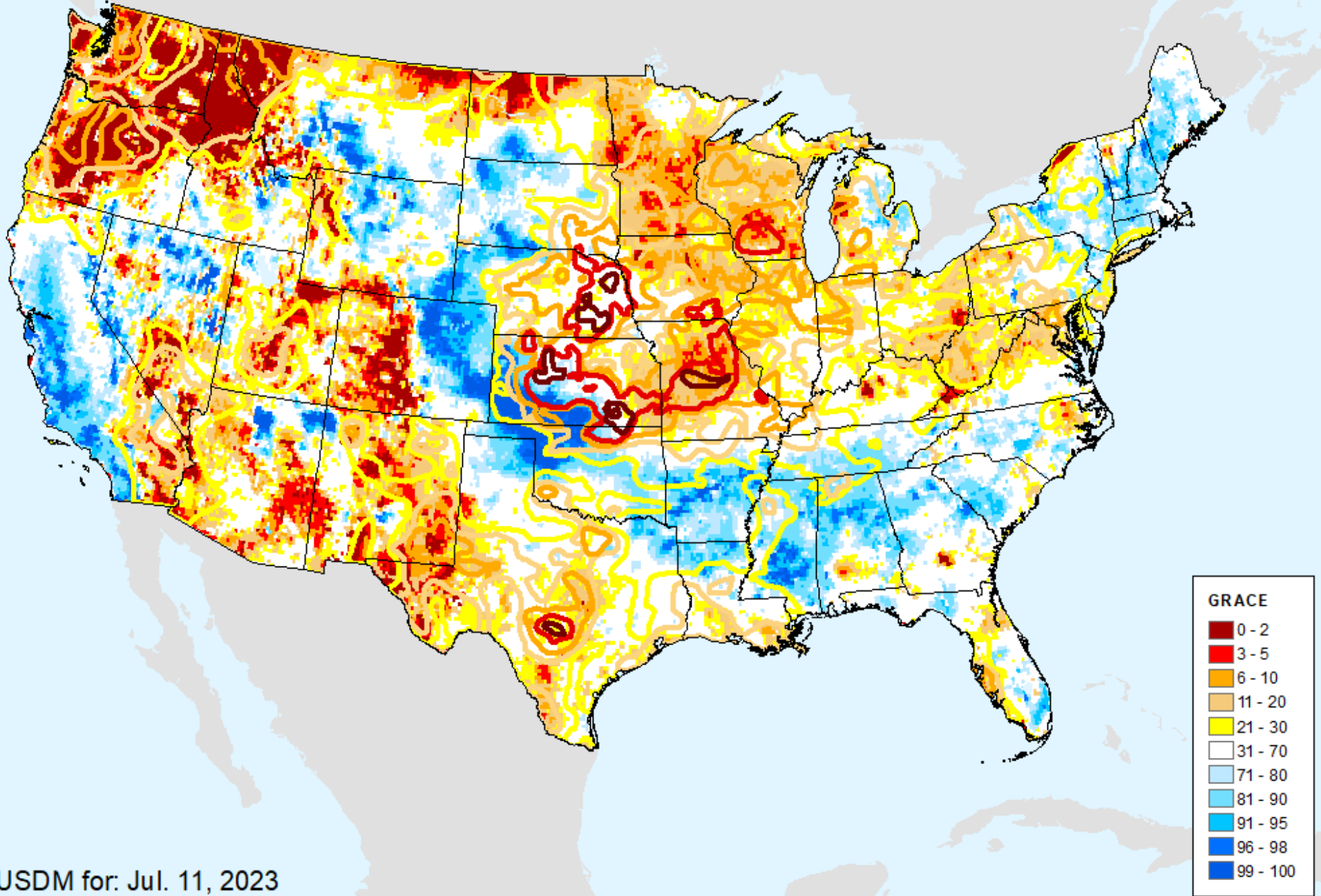
GRACE-Based Shallow Groundwater Drought Indicator

As of: Tuesday, July 18, 2023



GRACE-Based Root Zone Soil Moisture Drought Indicator

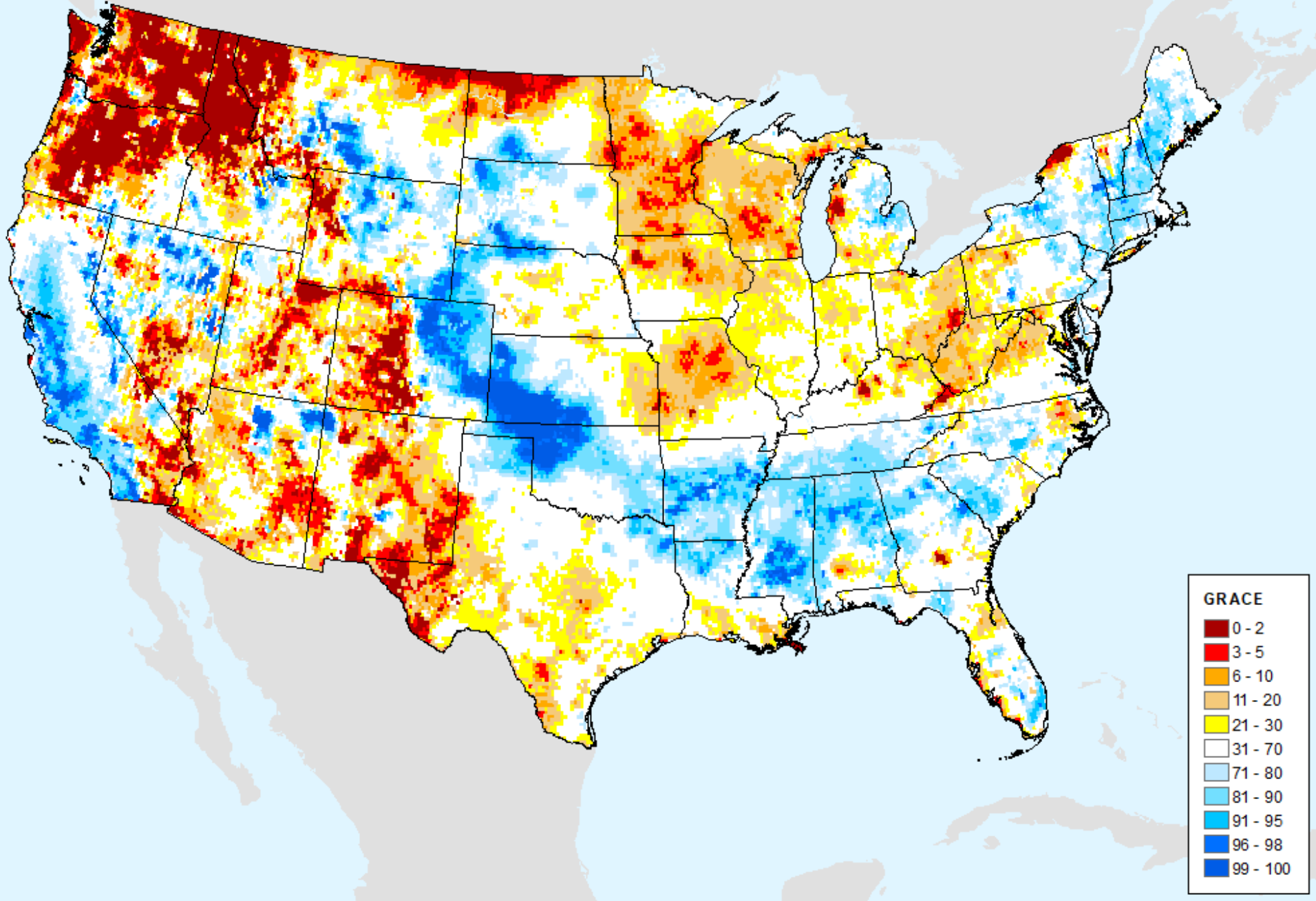
As of: Tuesday, July 18, 2023



USDM for: Jul. 11, 2023

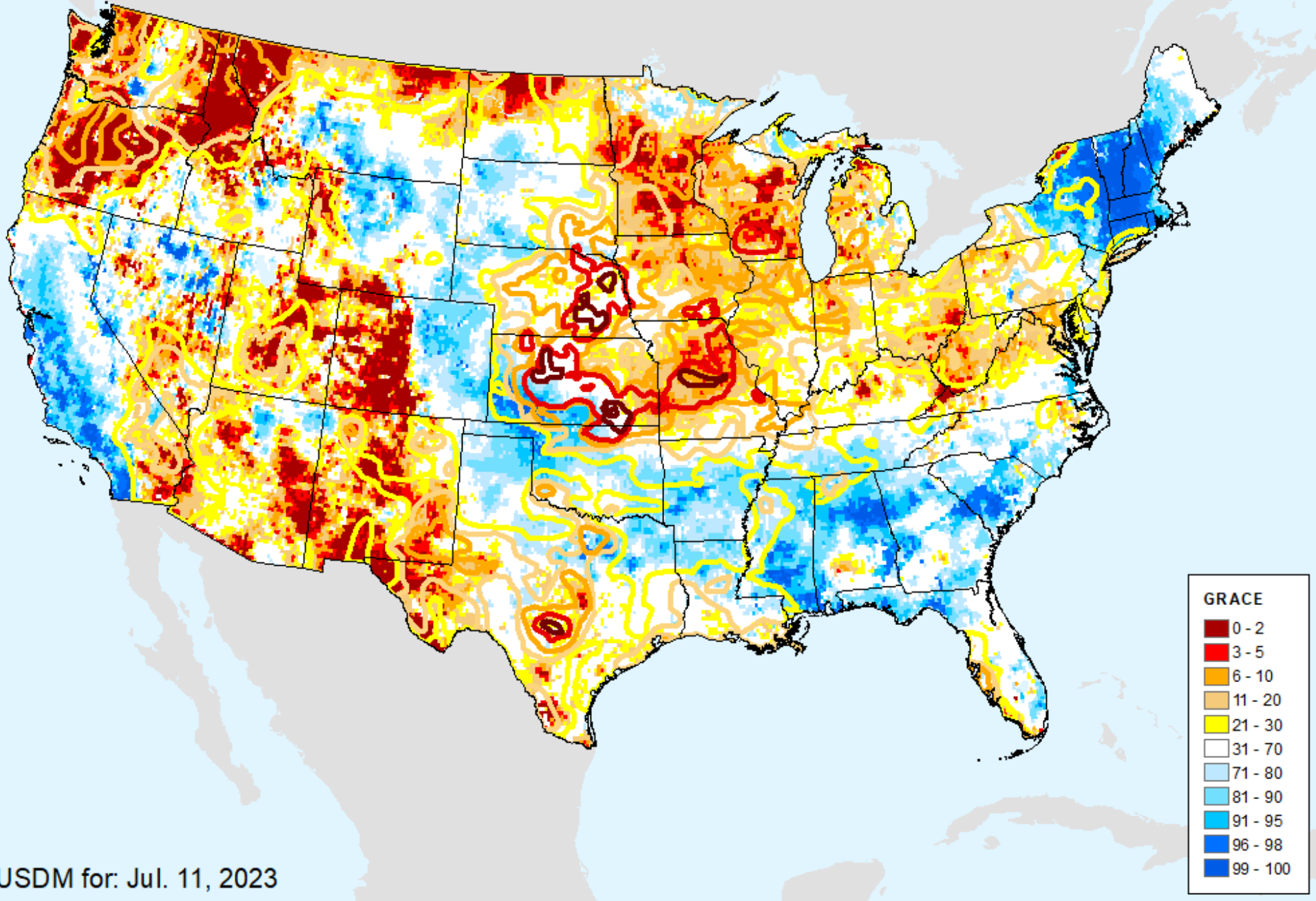
GRACE-Based Root Zone Soil Moisture Drought Indicator

As of: Tuesday, July 18, 2023



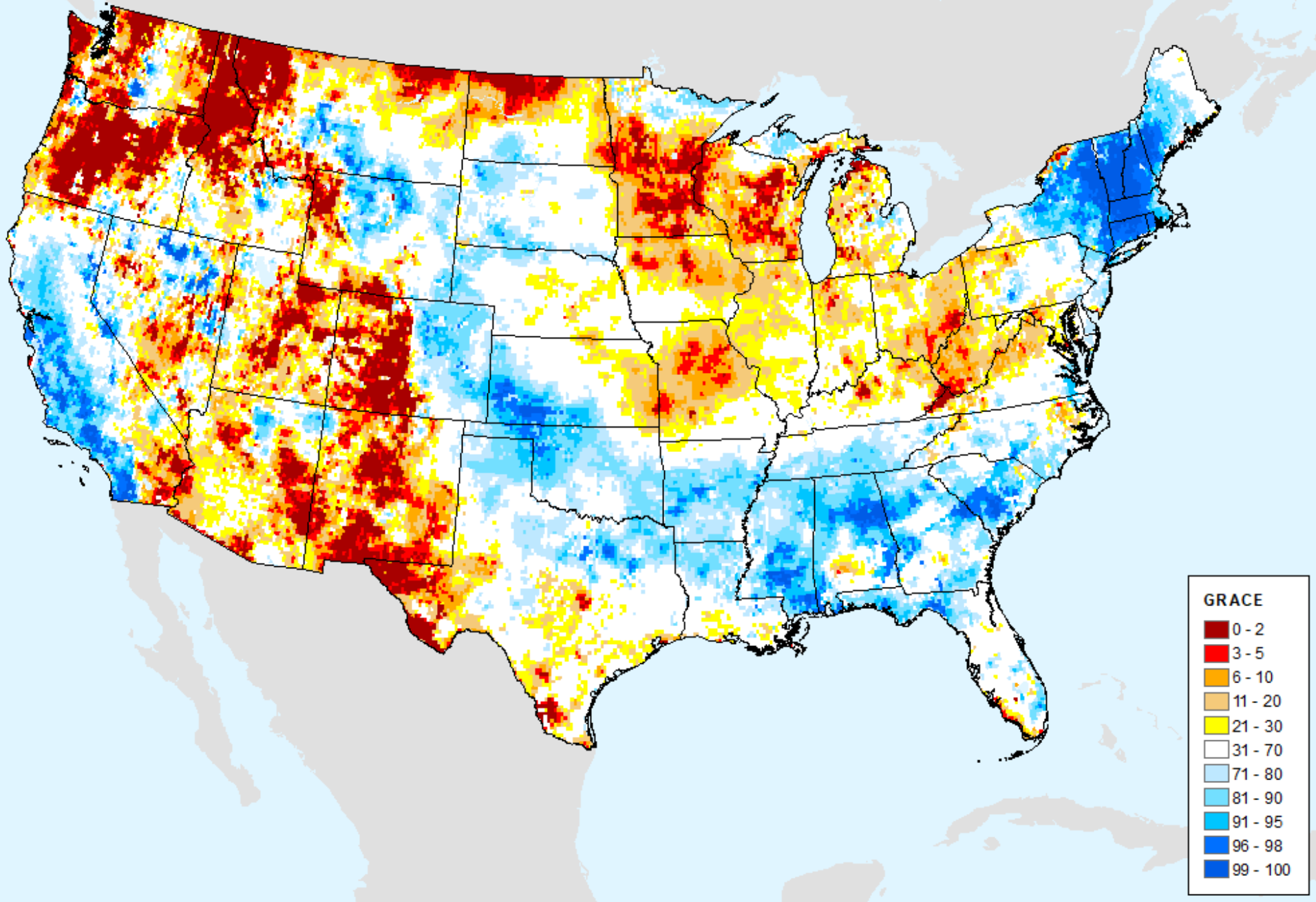
GRACE-Based Surface Soil Moisture Drought Indicator

As of: Tuesday, July 18, 2023



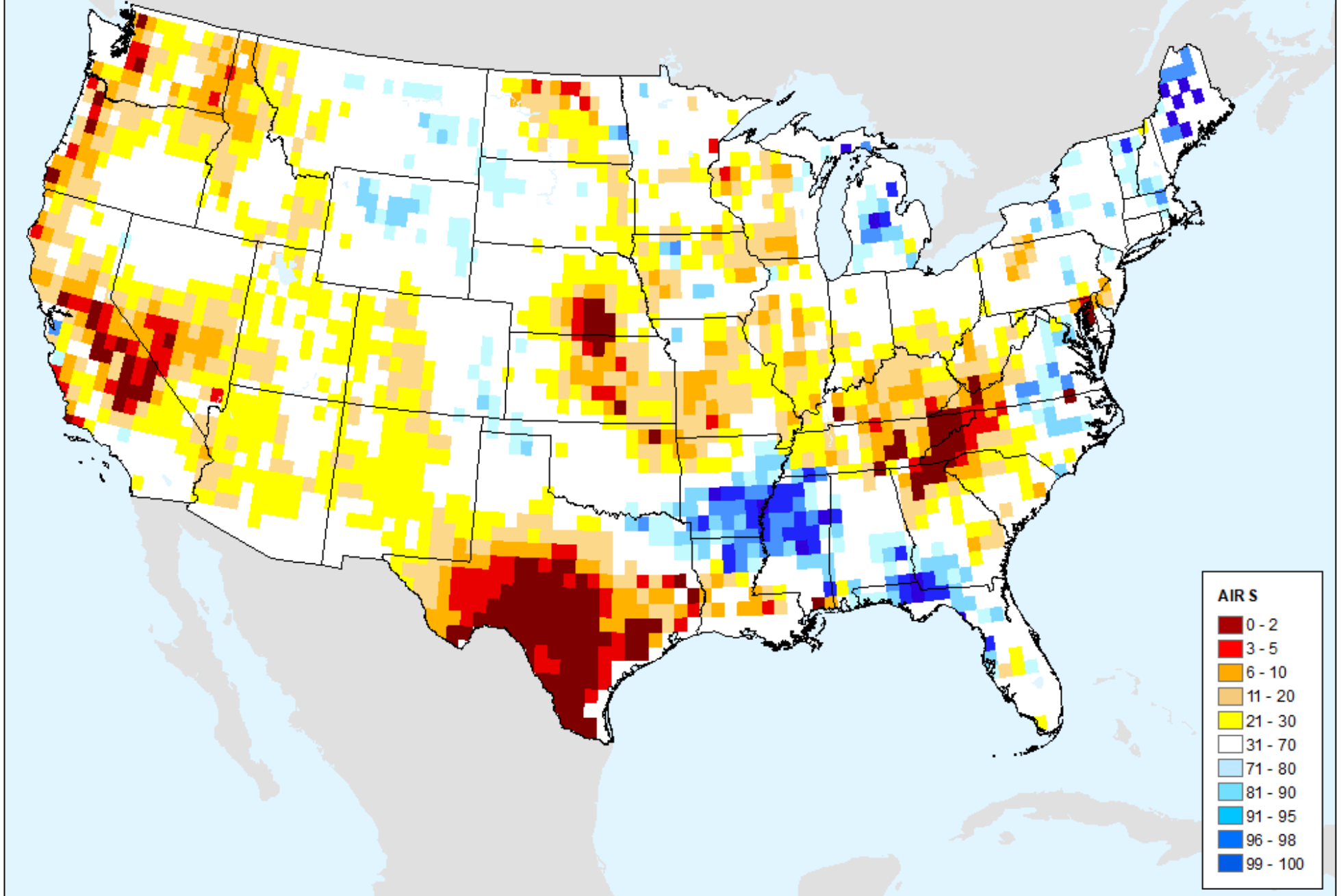
GRACE-Based Surface Soil Moisture Drought Indicator

As of: Tuesday, July 18, 2023



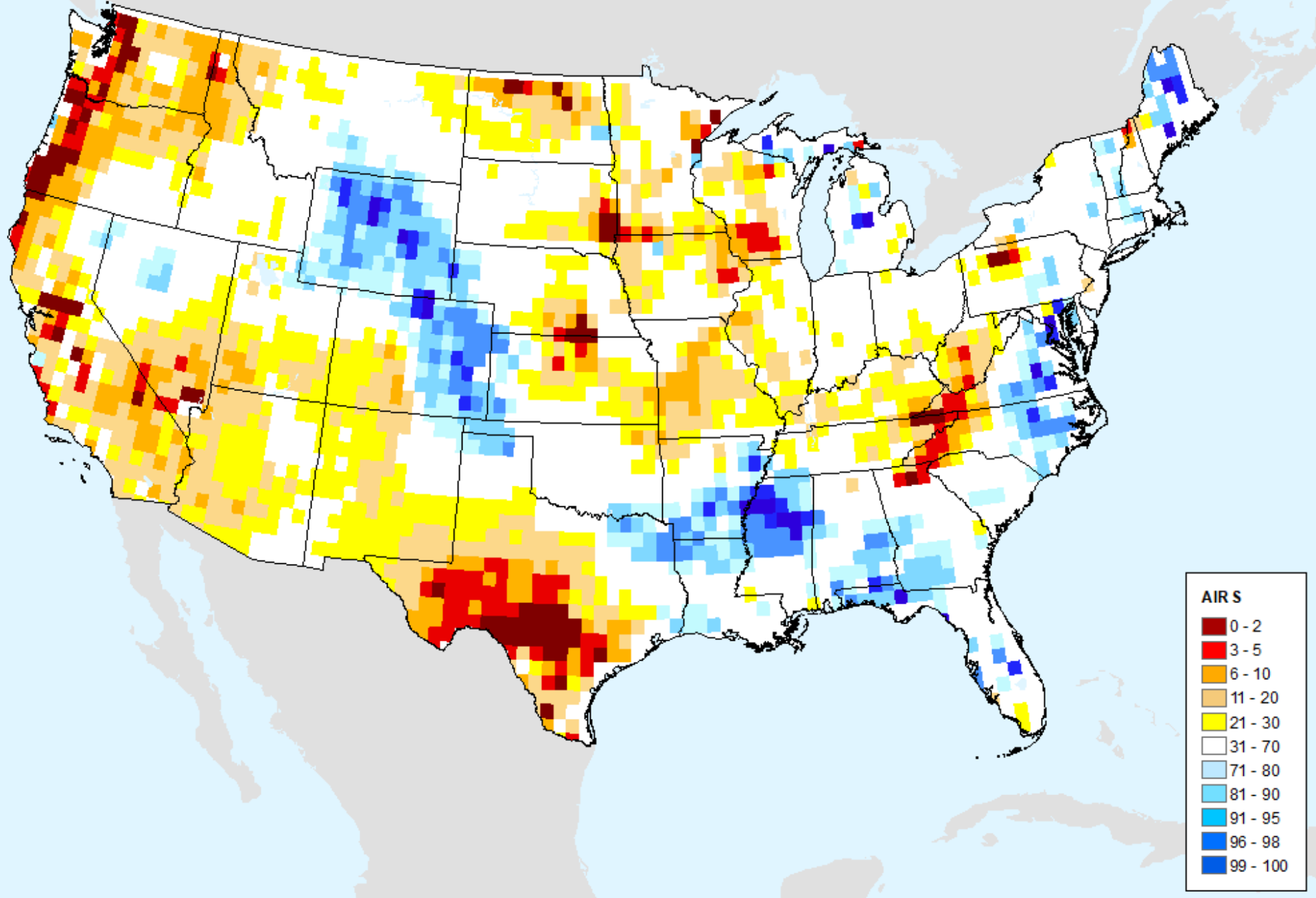
AIRS-Based Surface Relative Humidity 7 Day

As of: Tuesday, July 18, 2023



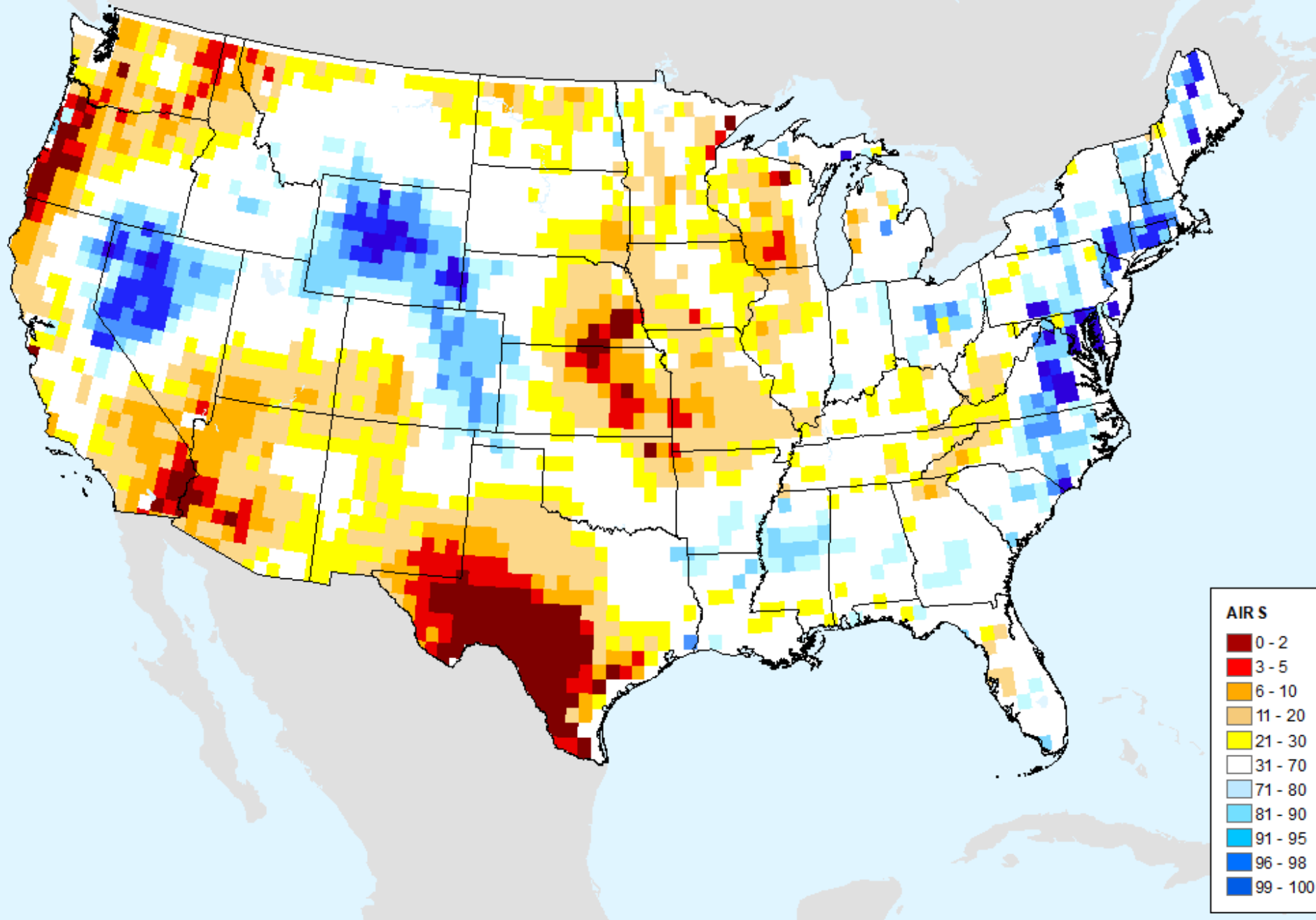
AIRS-Based Surface Relative Humidity 14 Day

As of: Tuesday, July 18, 2023



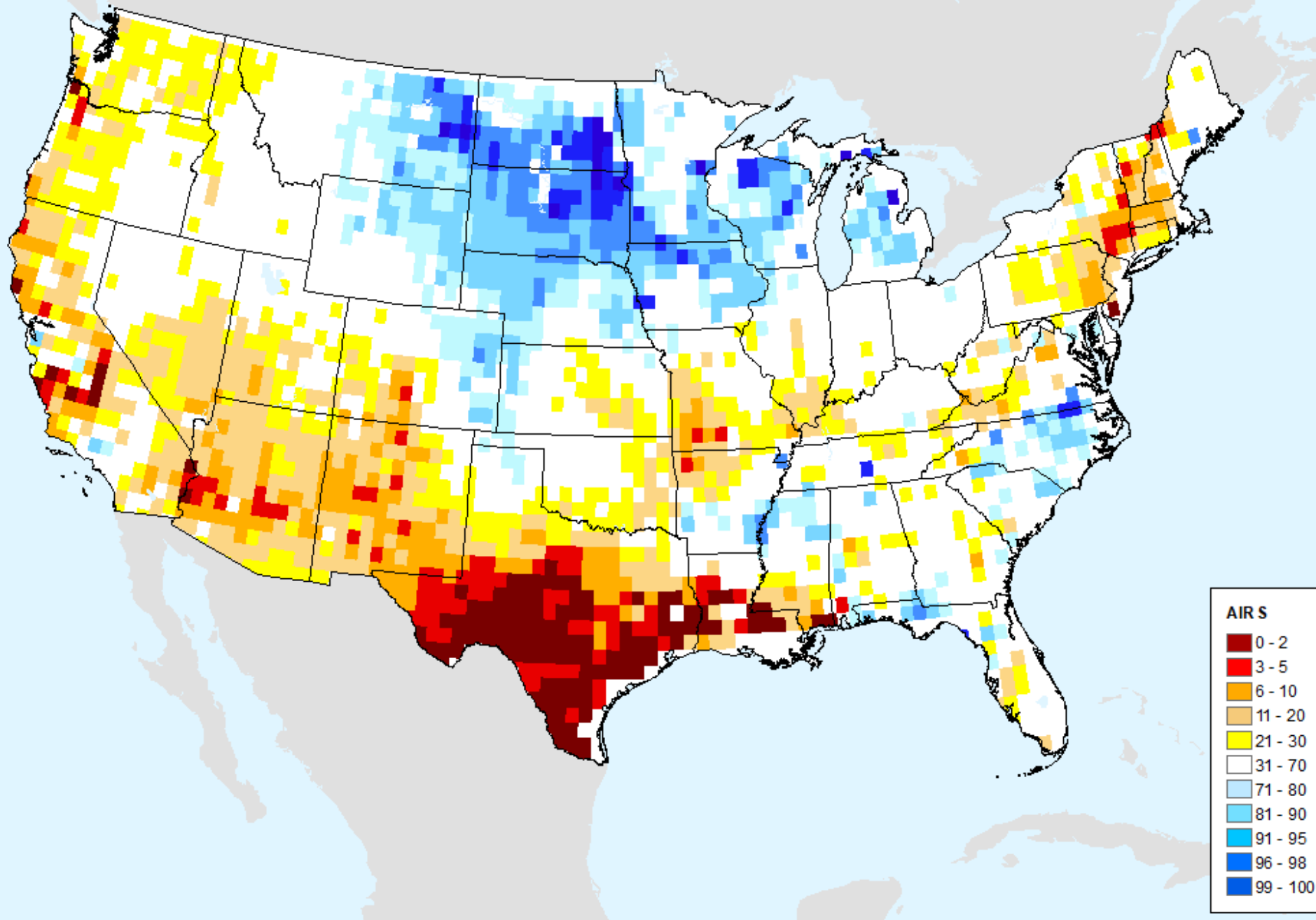
AIRS-Based Surface Relative Humidity 28 Day

As of: Tuesday, July 18, 2023



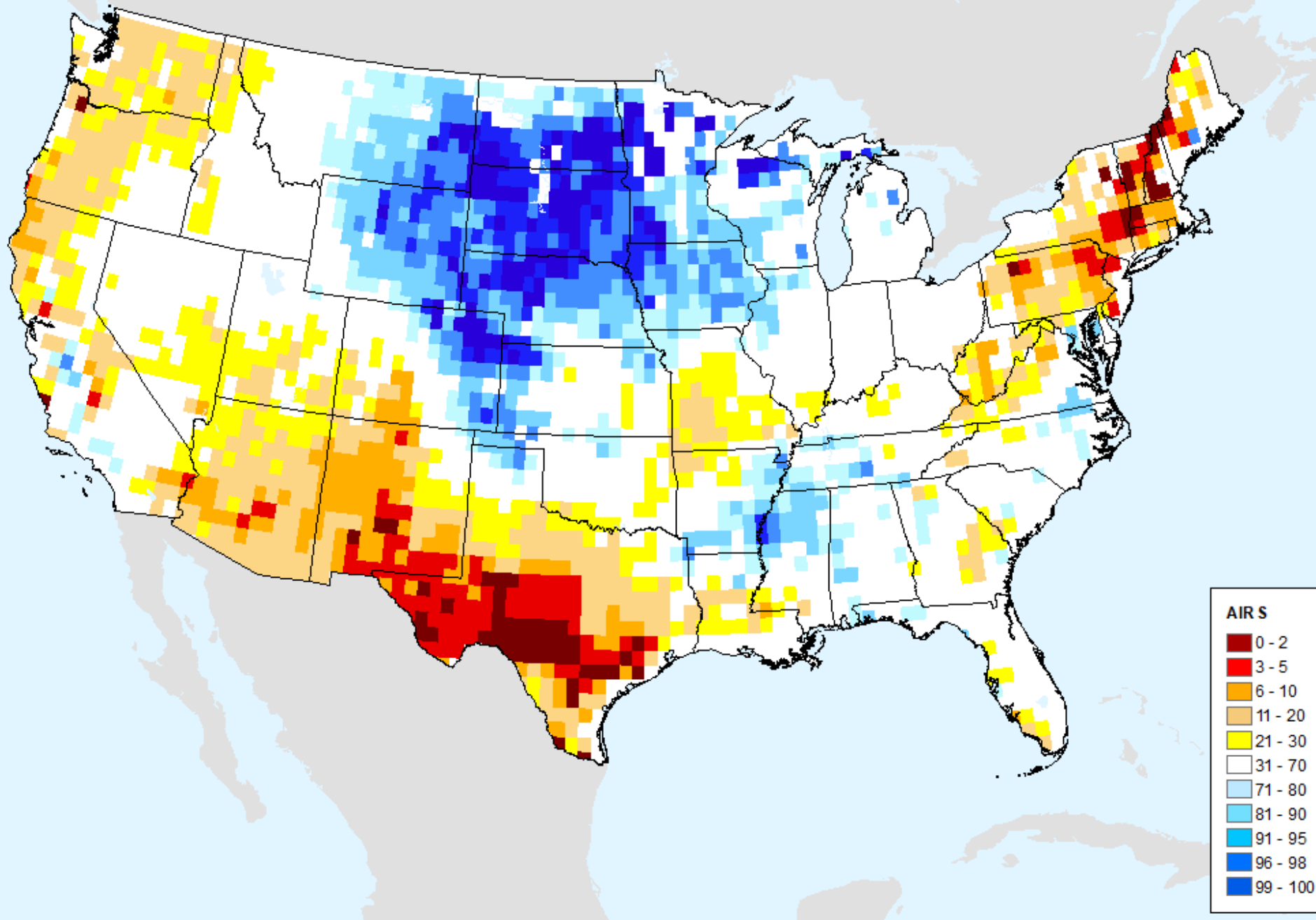
AIRS-Based Retrieved Surface Air Temperature 7 Day

As of: Tuesday, July 18, 2023



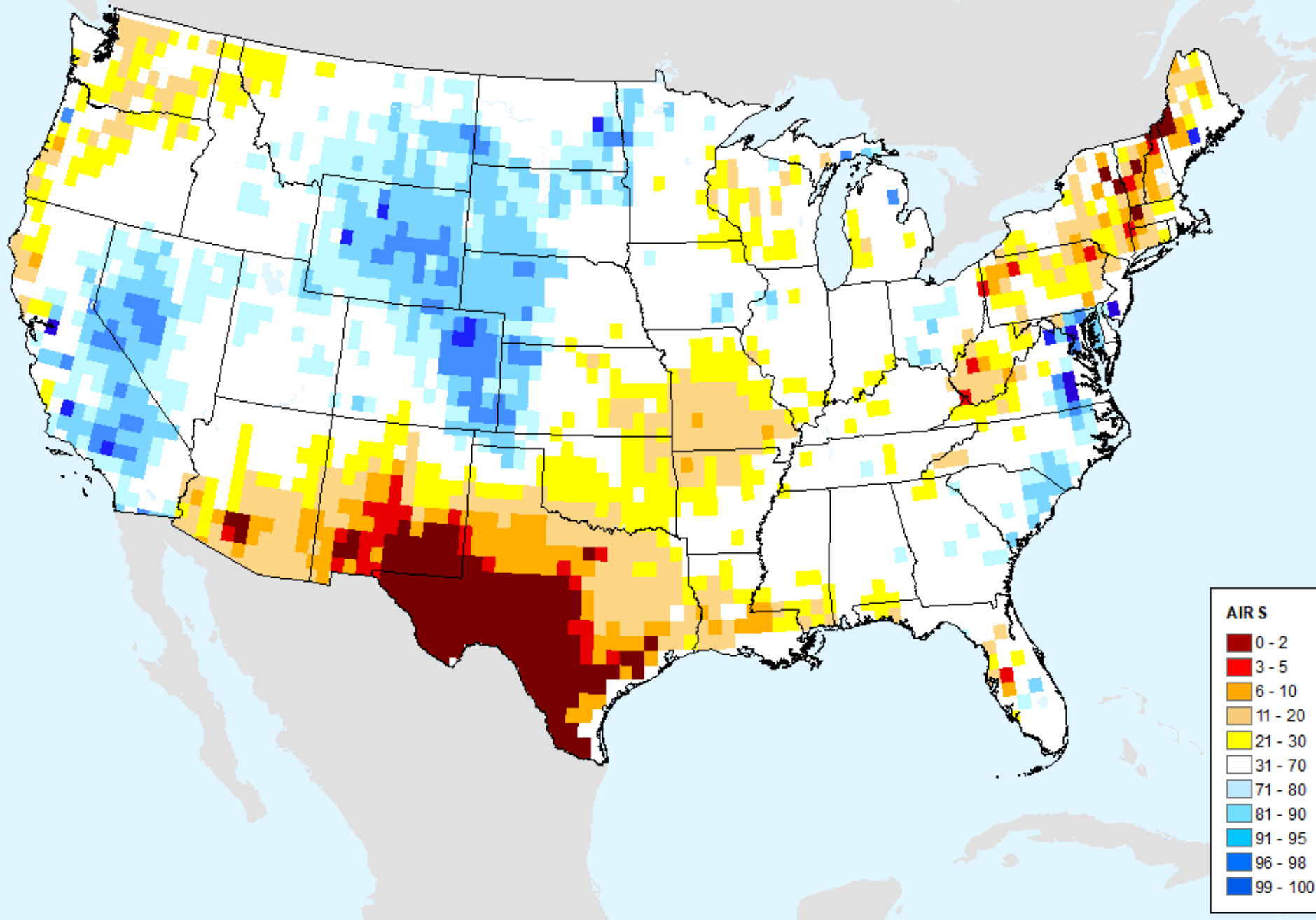
AIRS-Based Retrieved Surface Air Temperature 14 Day

As of: Tuesday, July 18, 2023



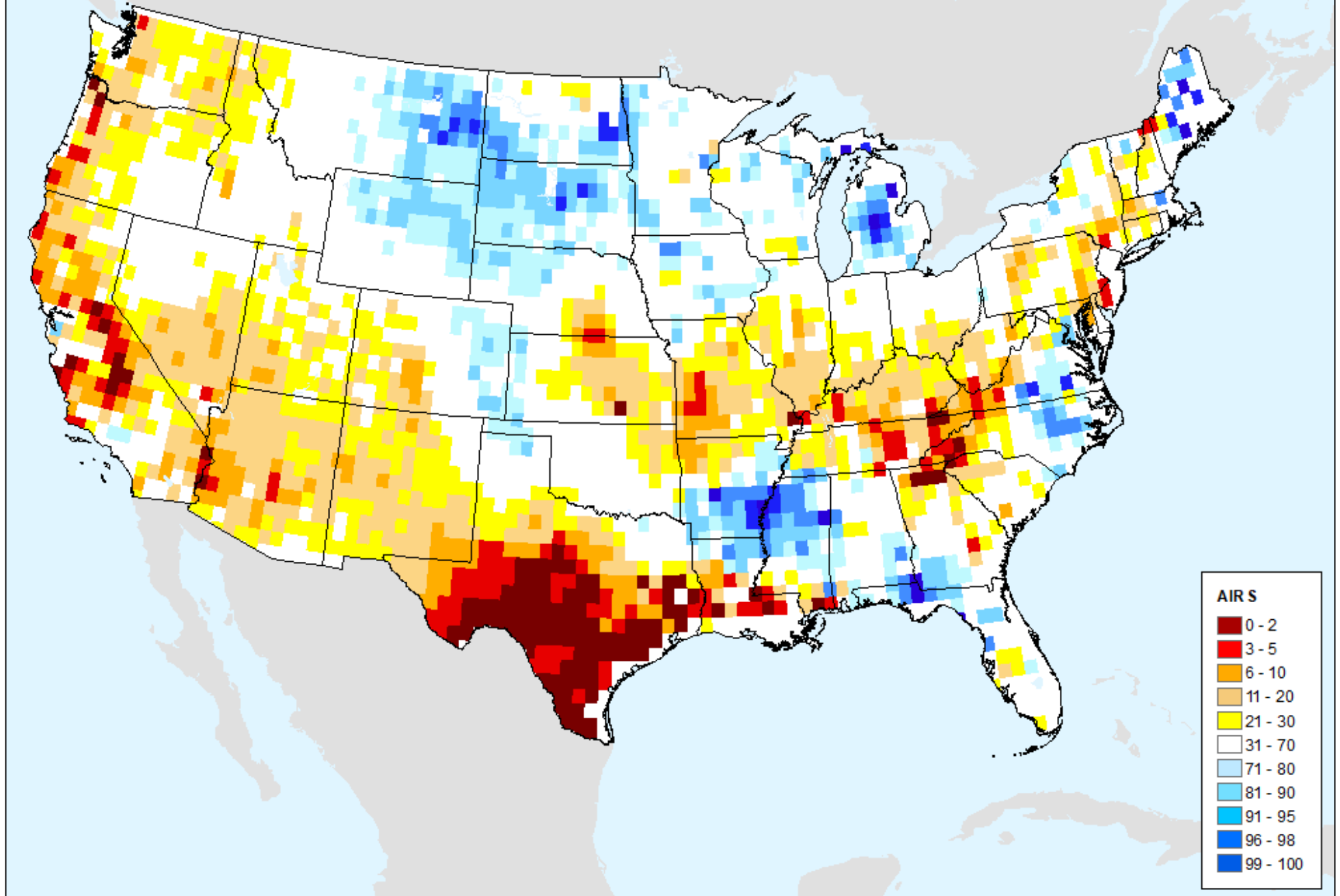
AIRS-Based Retrieved Surface Air Temperature 28 Day

As of: Tuesday, July 18, 2023



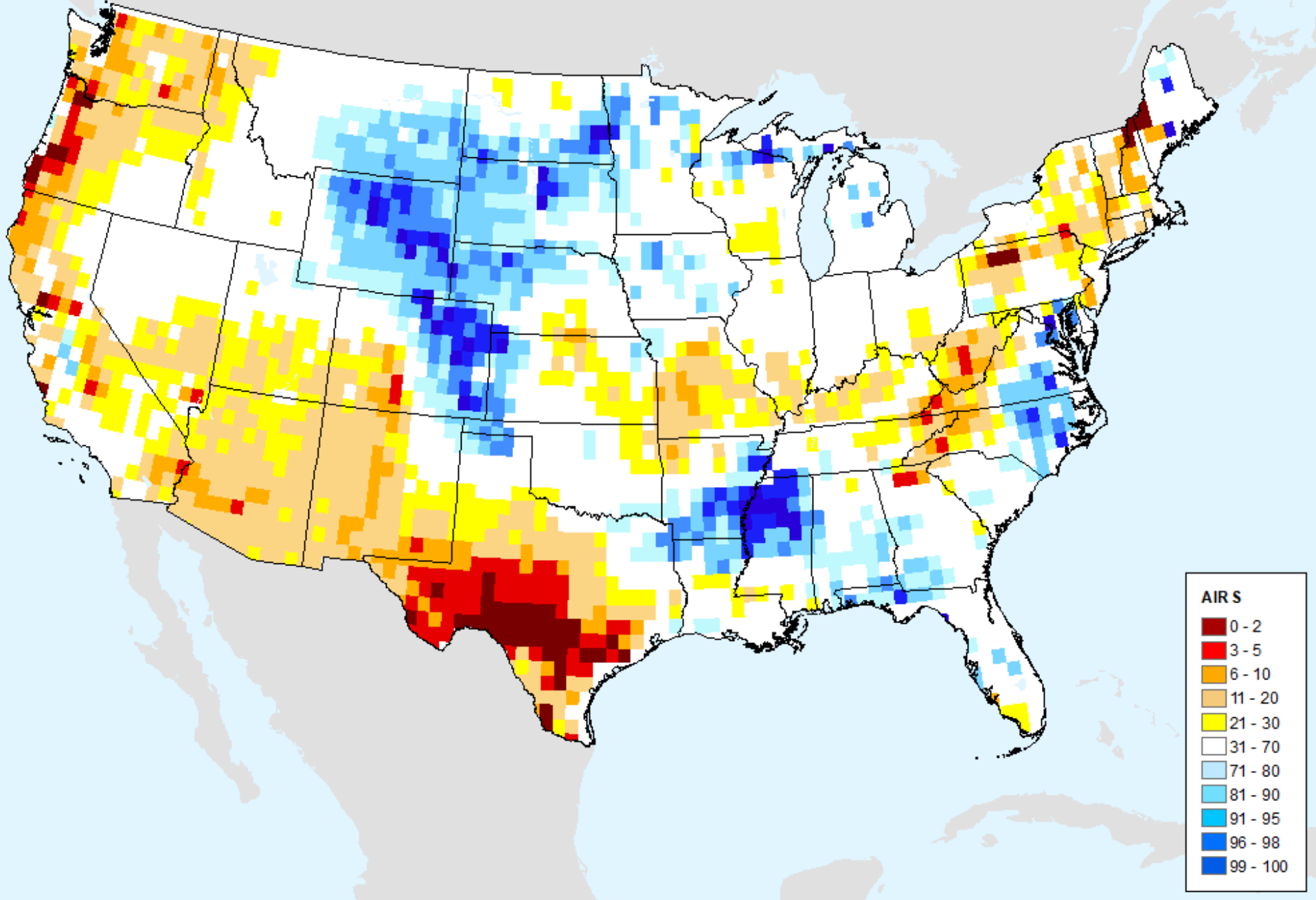
AIRS-Based Vapor Pressure Deficit 7 Day

As of: Tuesday, July 18, 2023



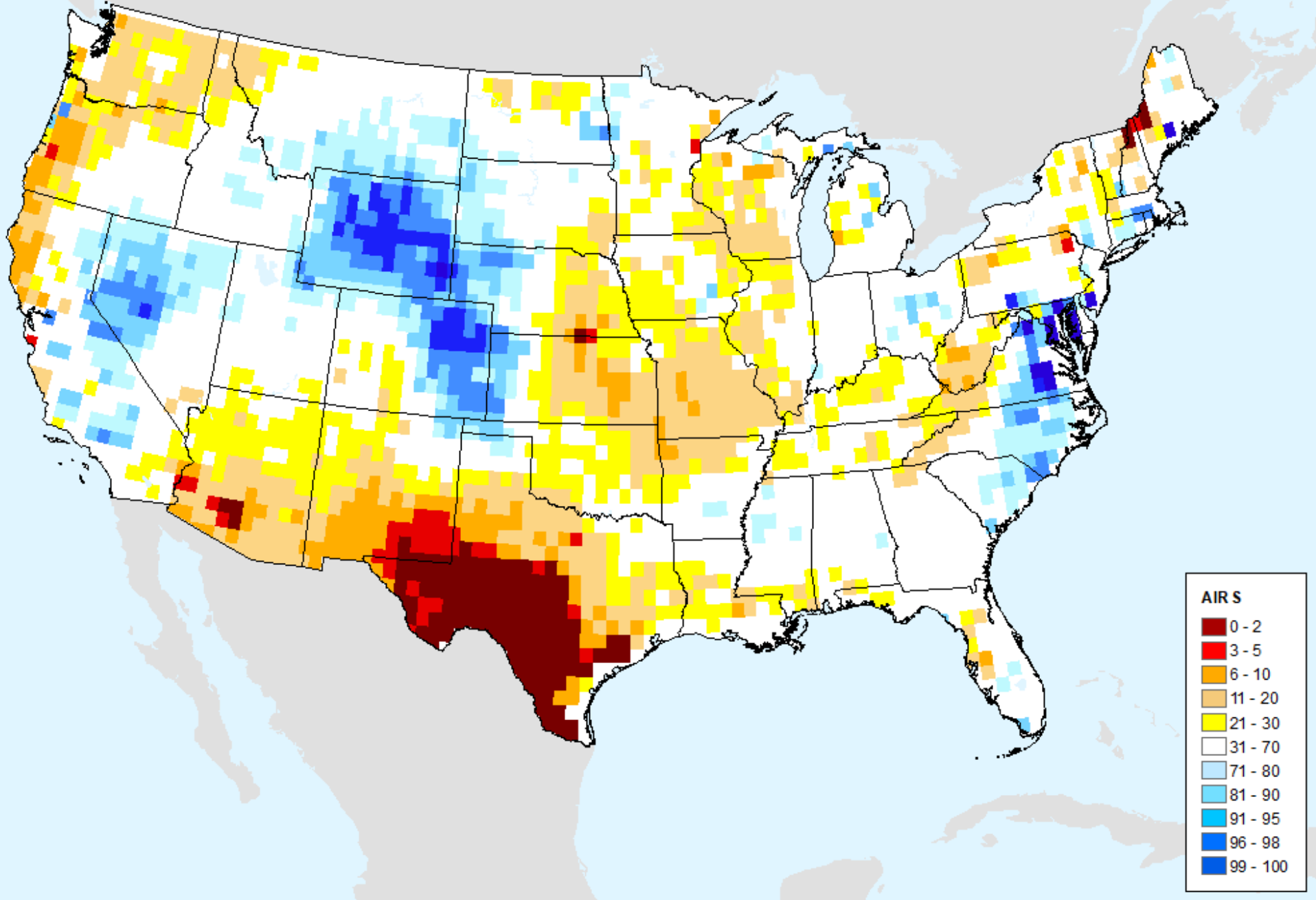
AIRS-Based Vapor Pressure Deficit 14 Day

As of: Tuesday, July 18, 2023



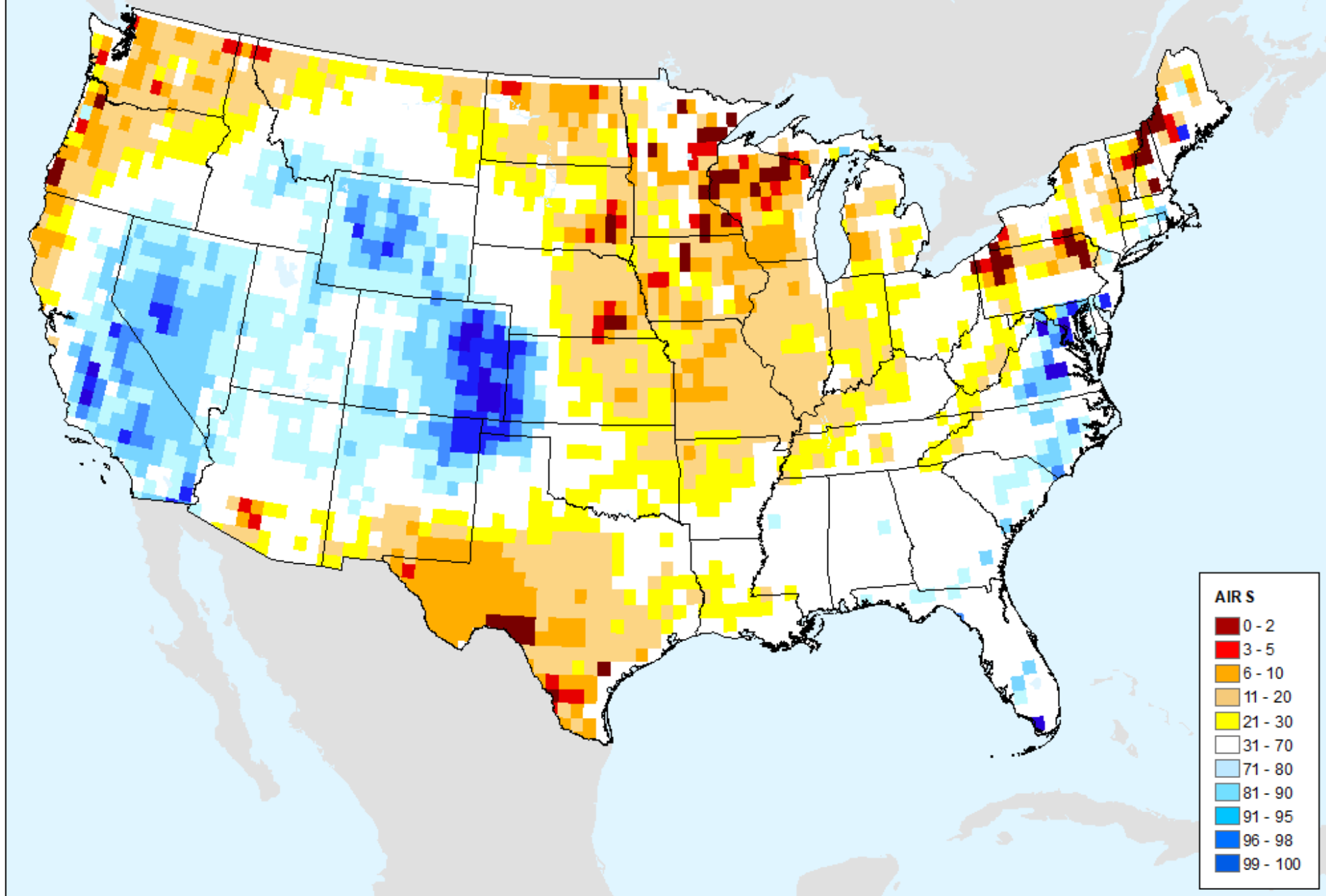
AIRS-Based Vapor Pressure Deficit 28 Day

As of: Tuesday, July 18, 2023



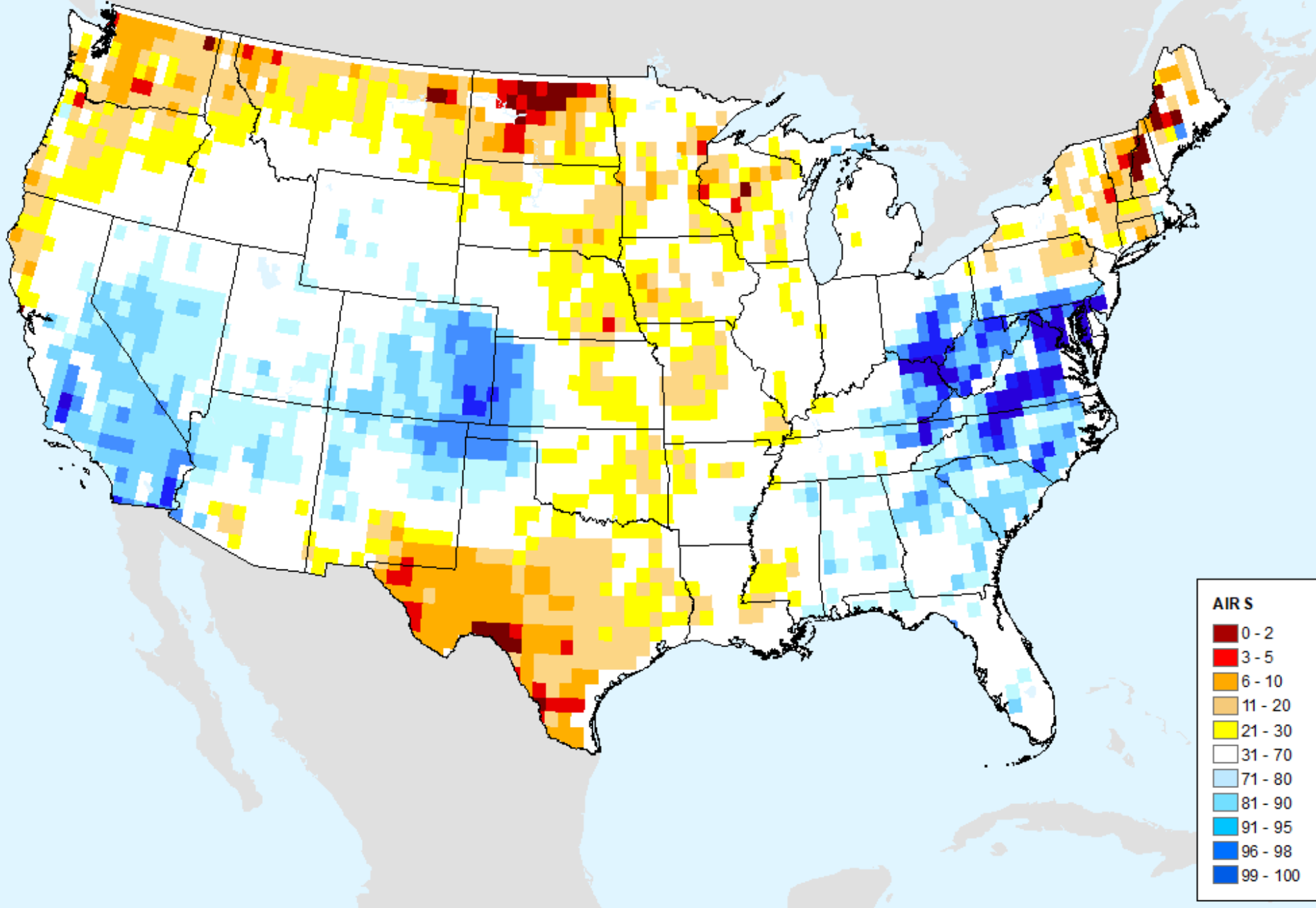
AIRS-Based Vapor Pressure Deficit 56 Day

As of: Tuesday, July 18, 2023



AIRS-Based Surface Air Temperature 56 Day

As of: Tuesday, July 18, 2023



AIRS-Based Surface Relative Humidity 56 Day

As of: Tuesday, July 18, 2023

