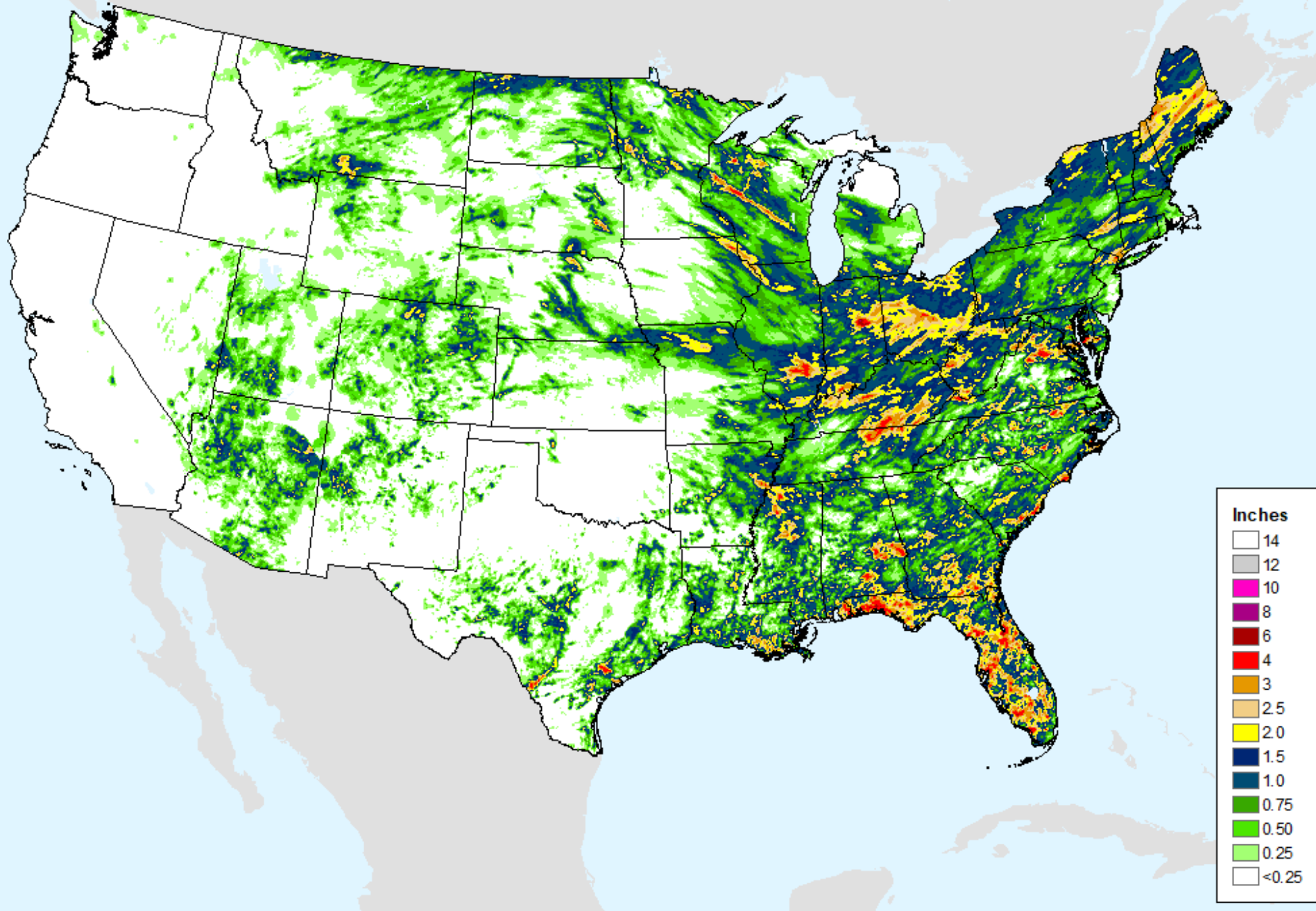


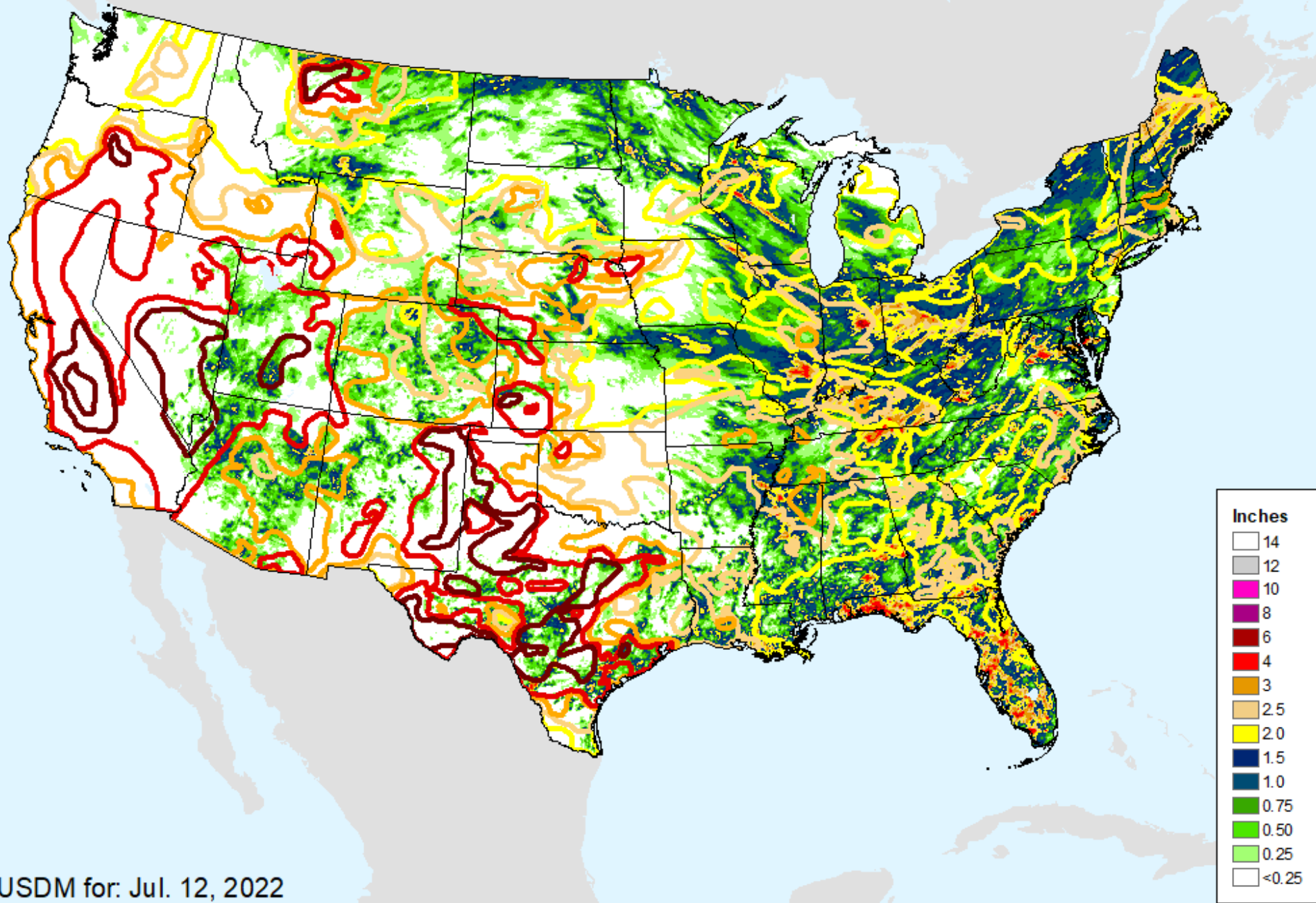
AHPS 7-Day Precipitation

As of: Tuesday, July 19, 2022



AHPS 7-Day Precipitation

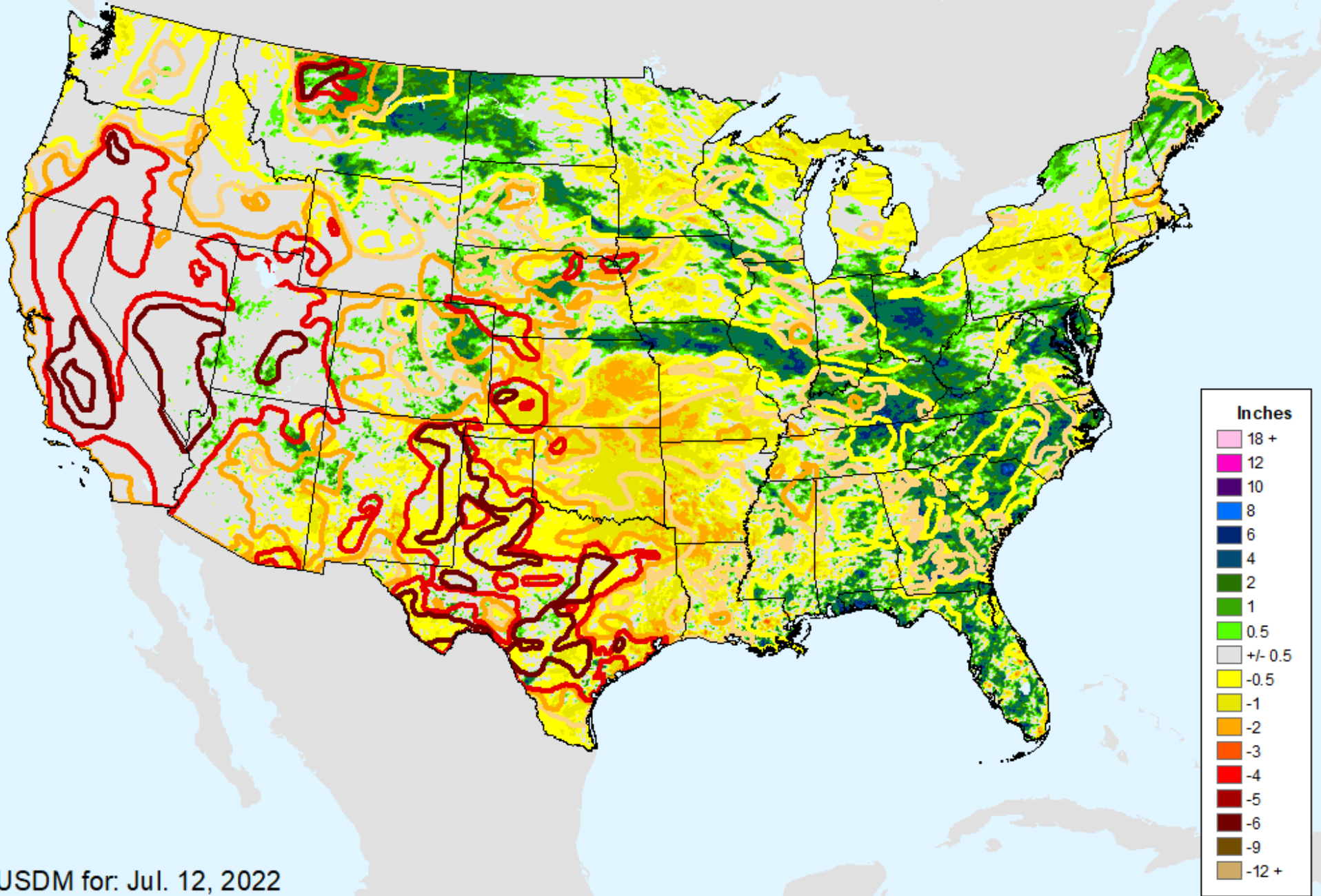
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 14-Day Precip Departure

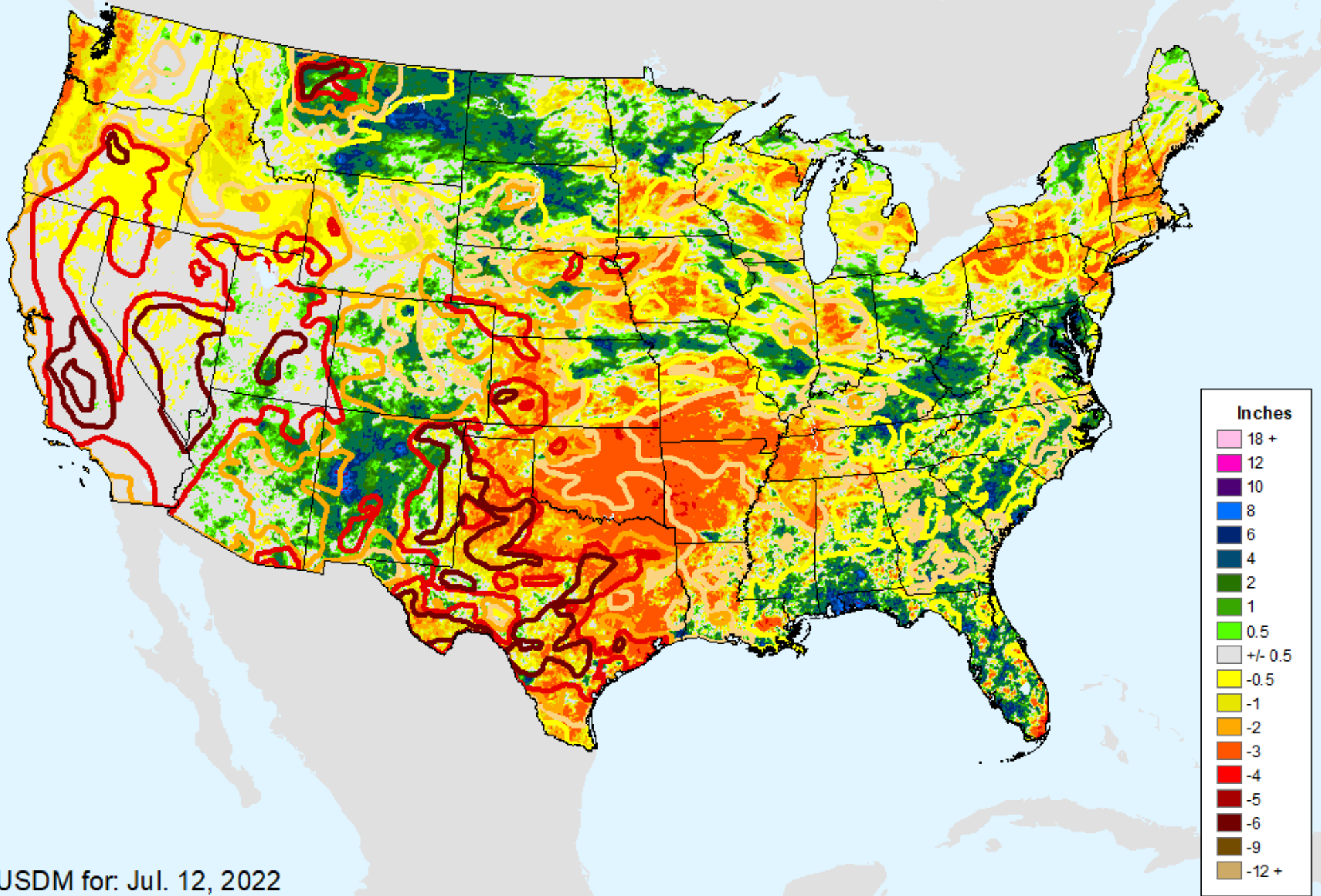
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 30-Day Precip Departure

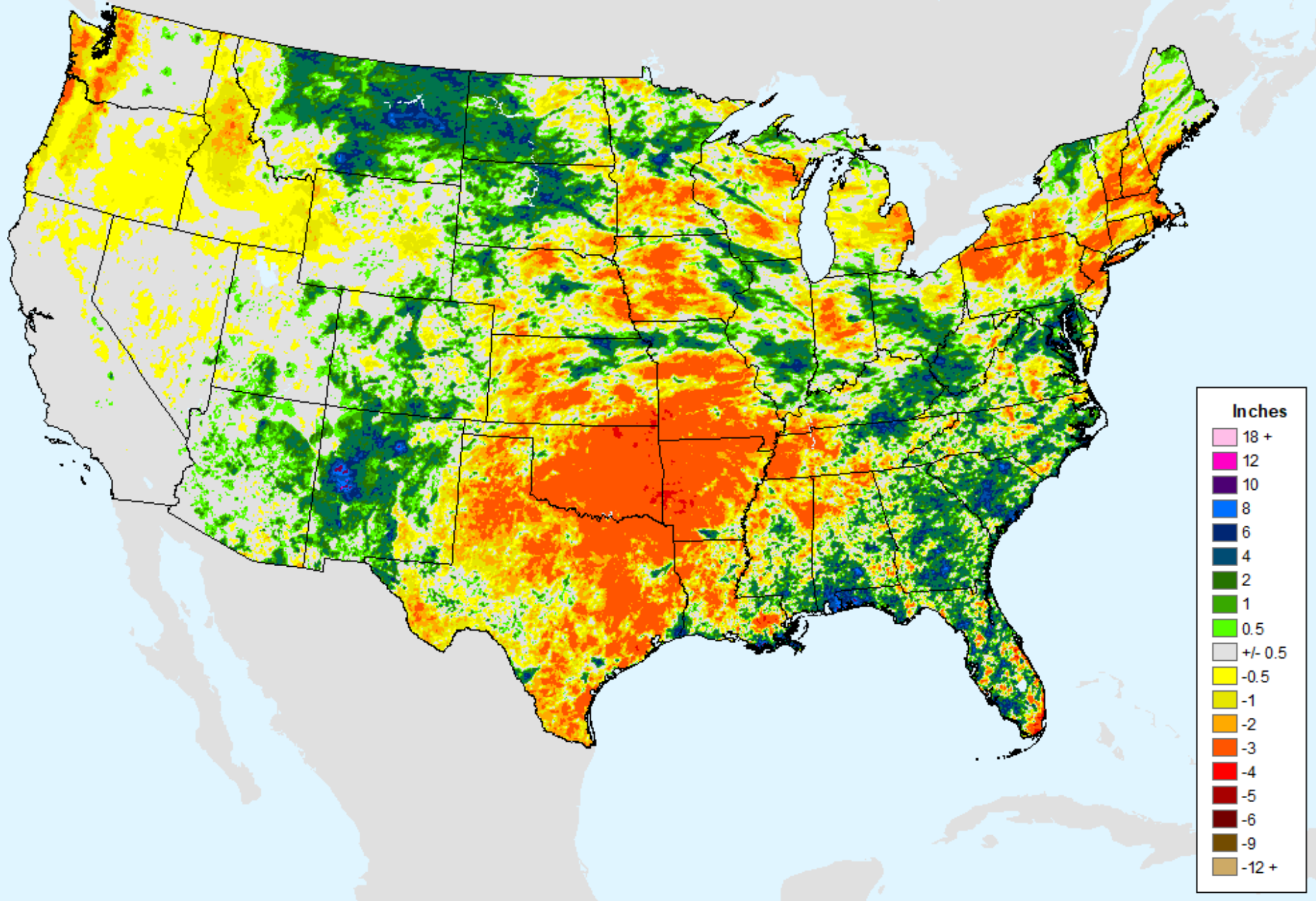
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

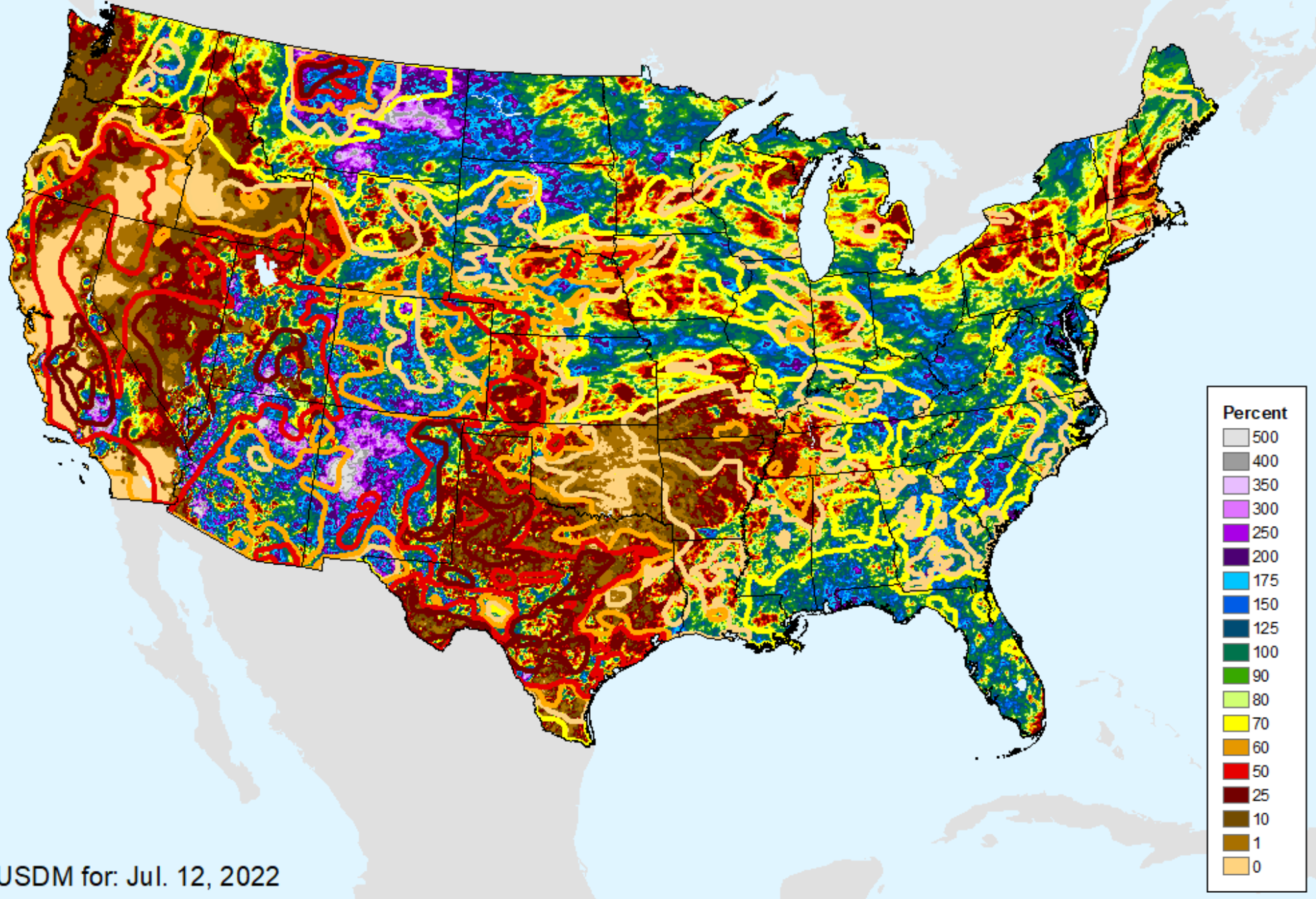
AHPS 30-Day Precip Departure

As of: Tuesday, July 19, 2022



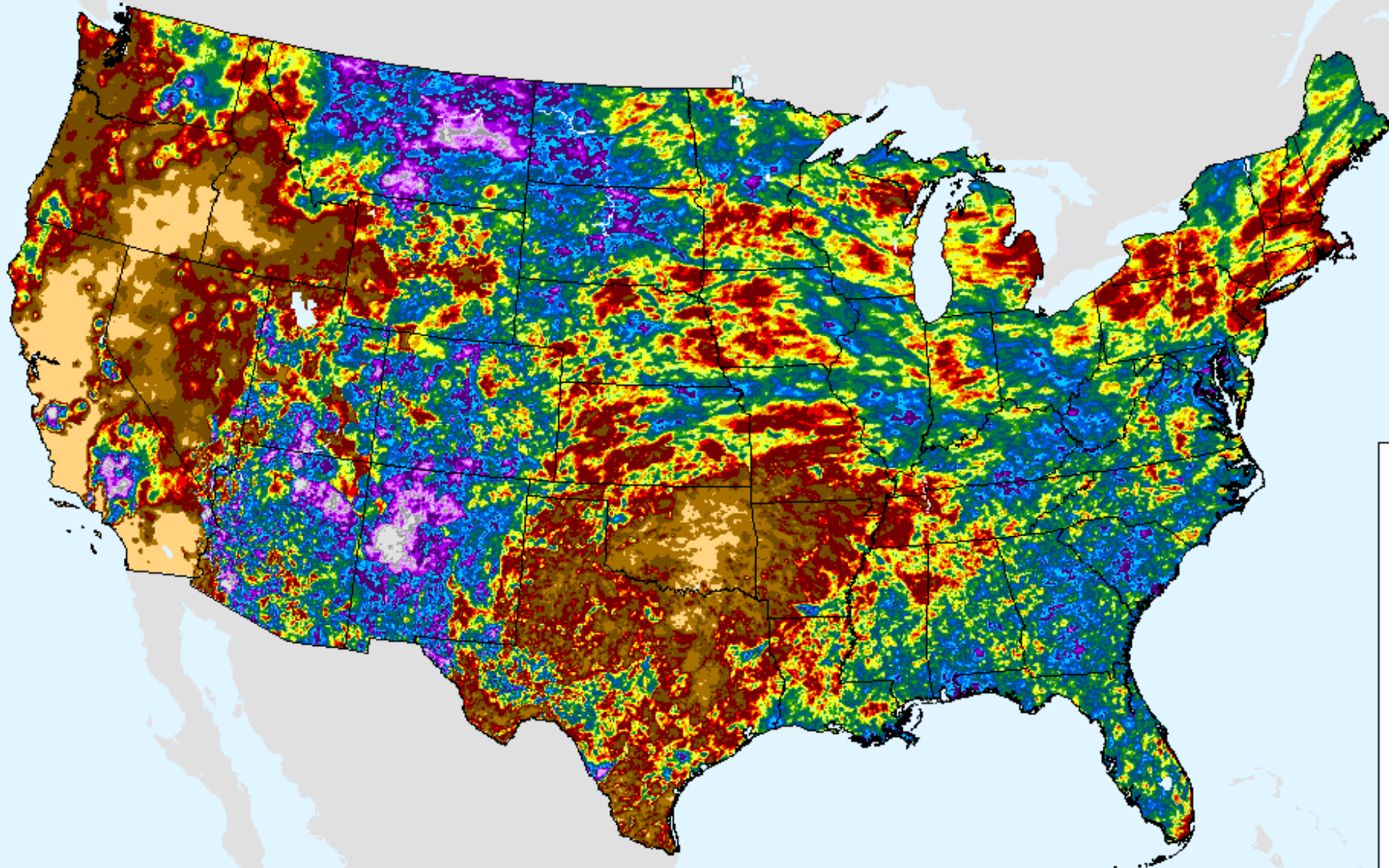
AHPS 30-Day Pct of Normal Pcp

As of: Tuesday, July 19, 2022



AHPS 30-Day Pct of Normal Pcp

As of: Tuesday, July 19, 2022

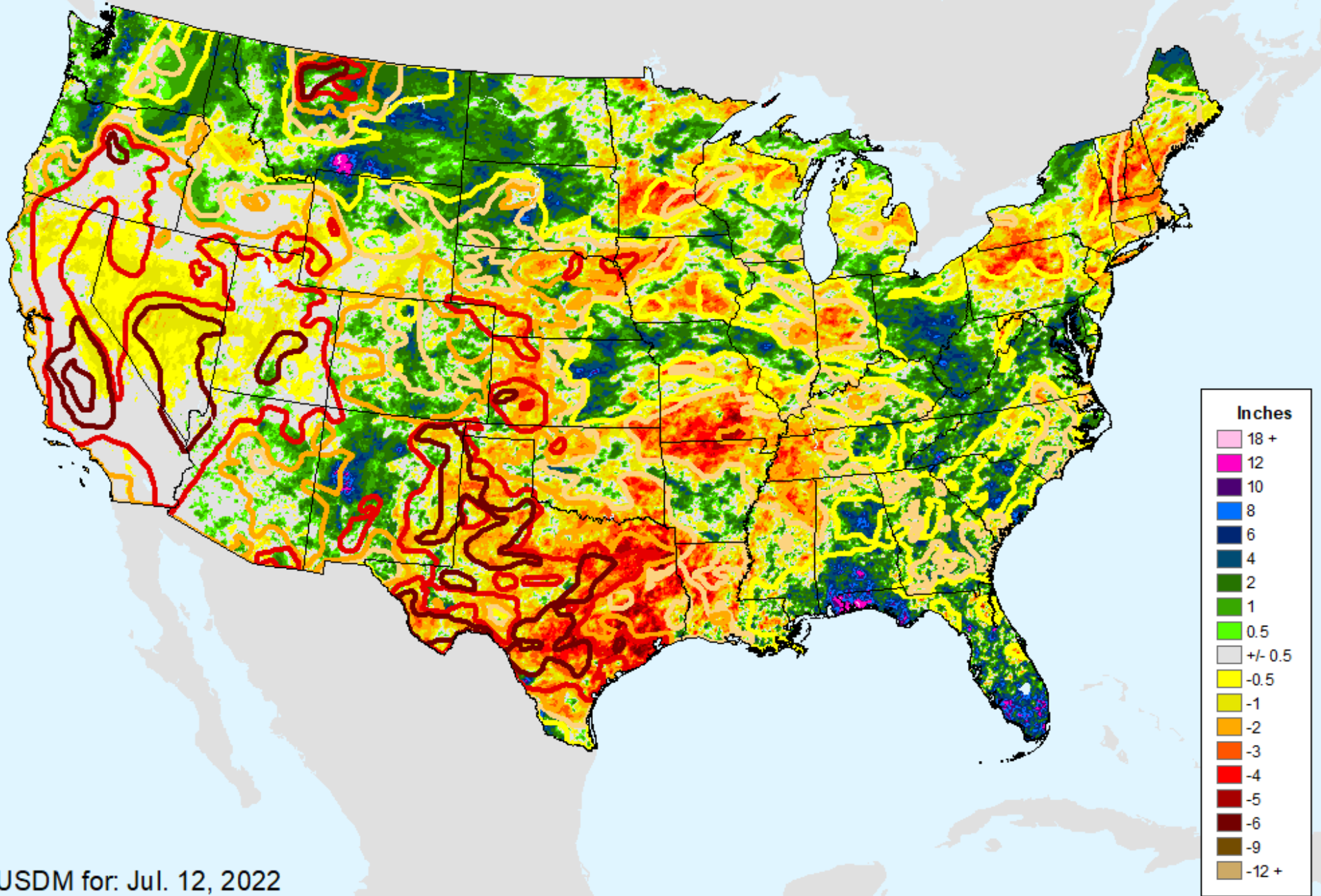


Percent

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

AHPS 60-Day Precip Departure

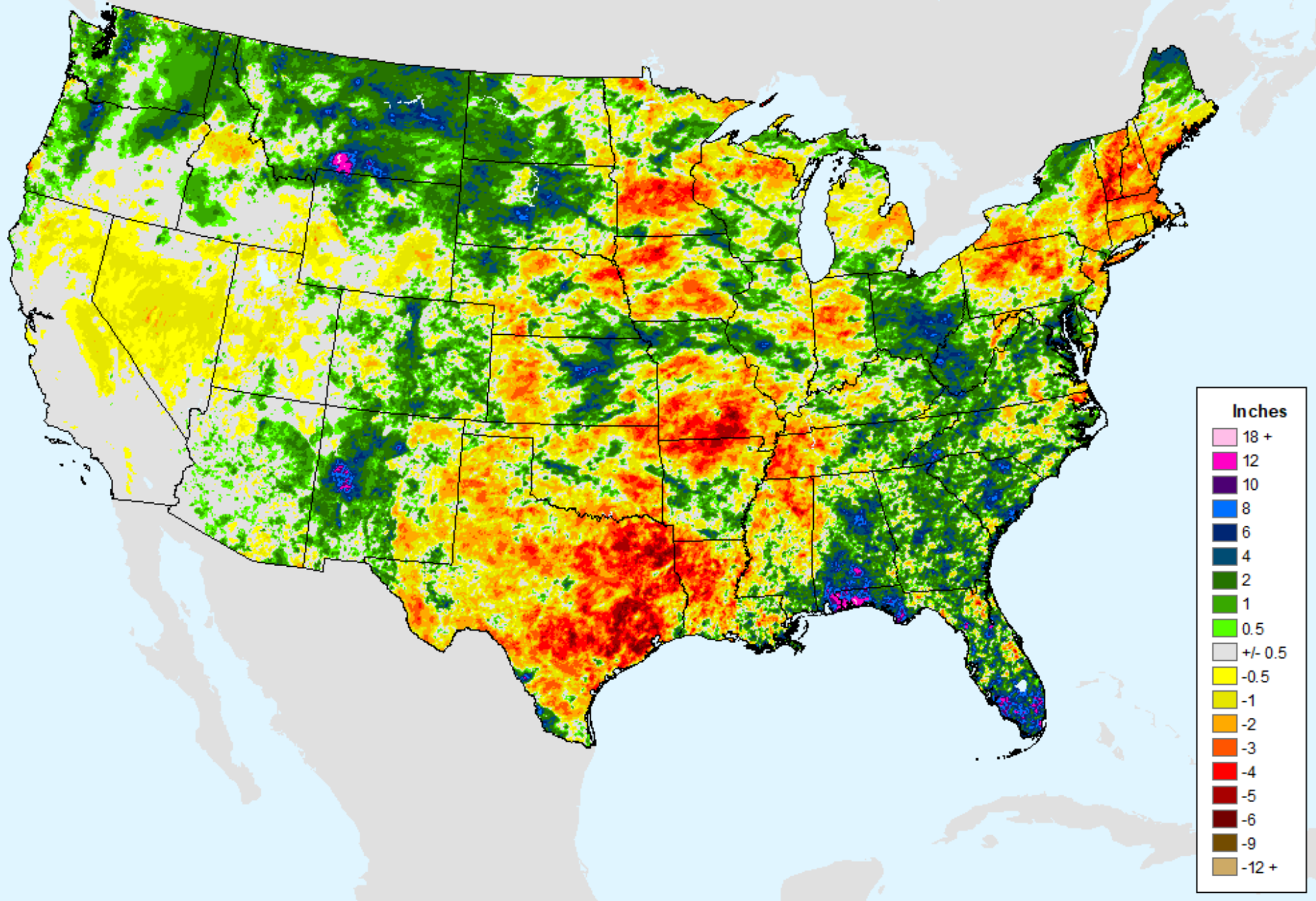
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

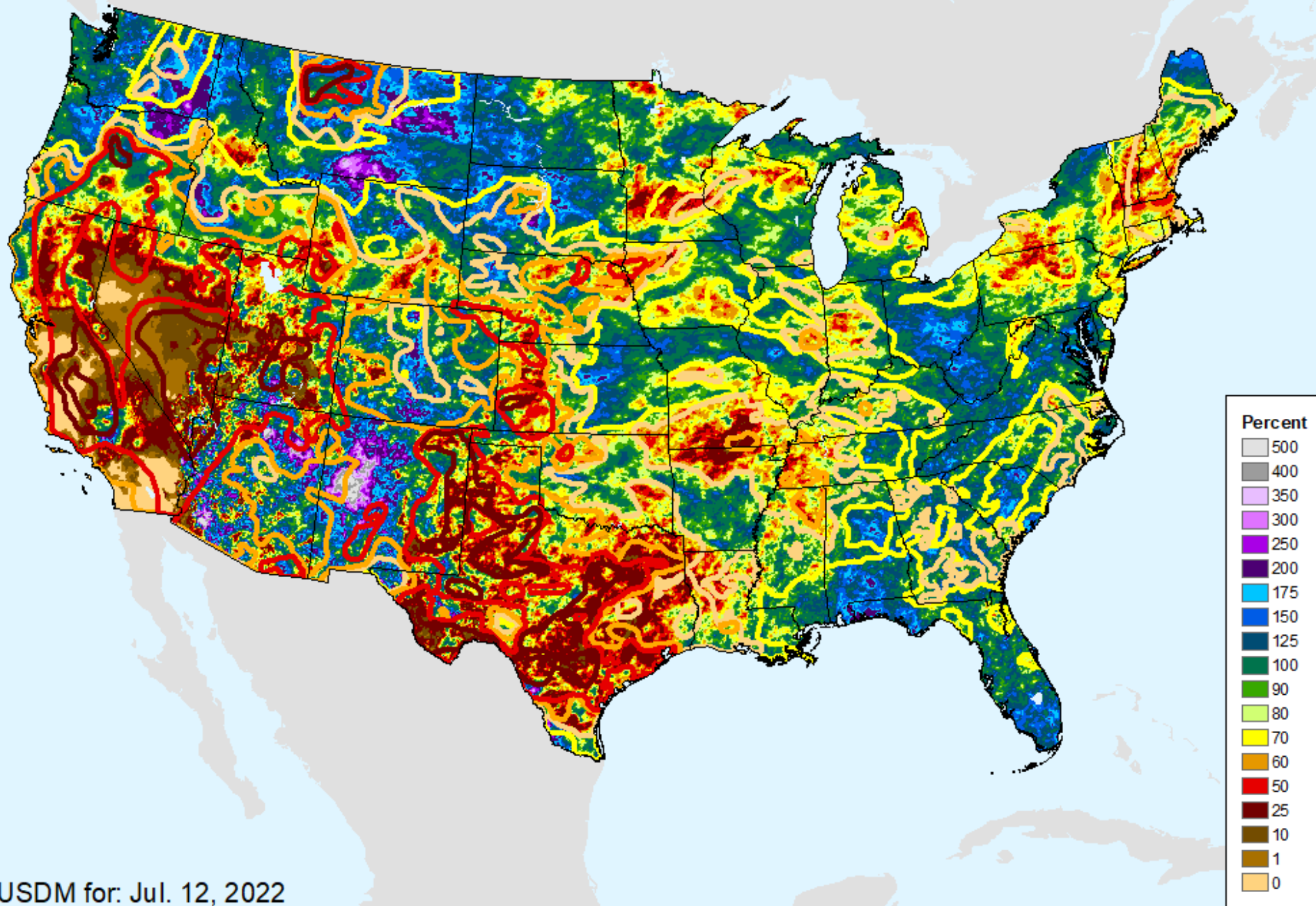
AHPS 60-Day Precip Departure

As of: Tuesday, July 19, 2022



AHPS 60-Day Pct of Normal Pcp

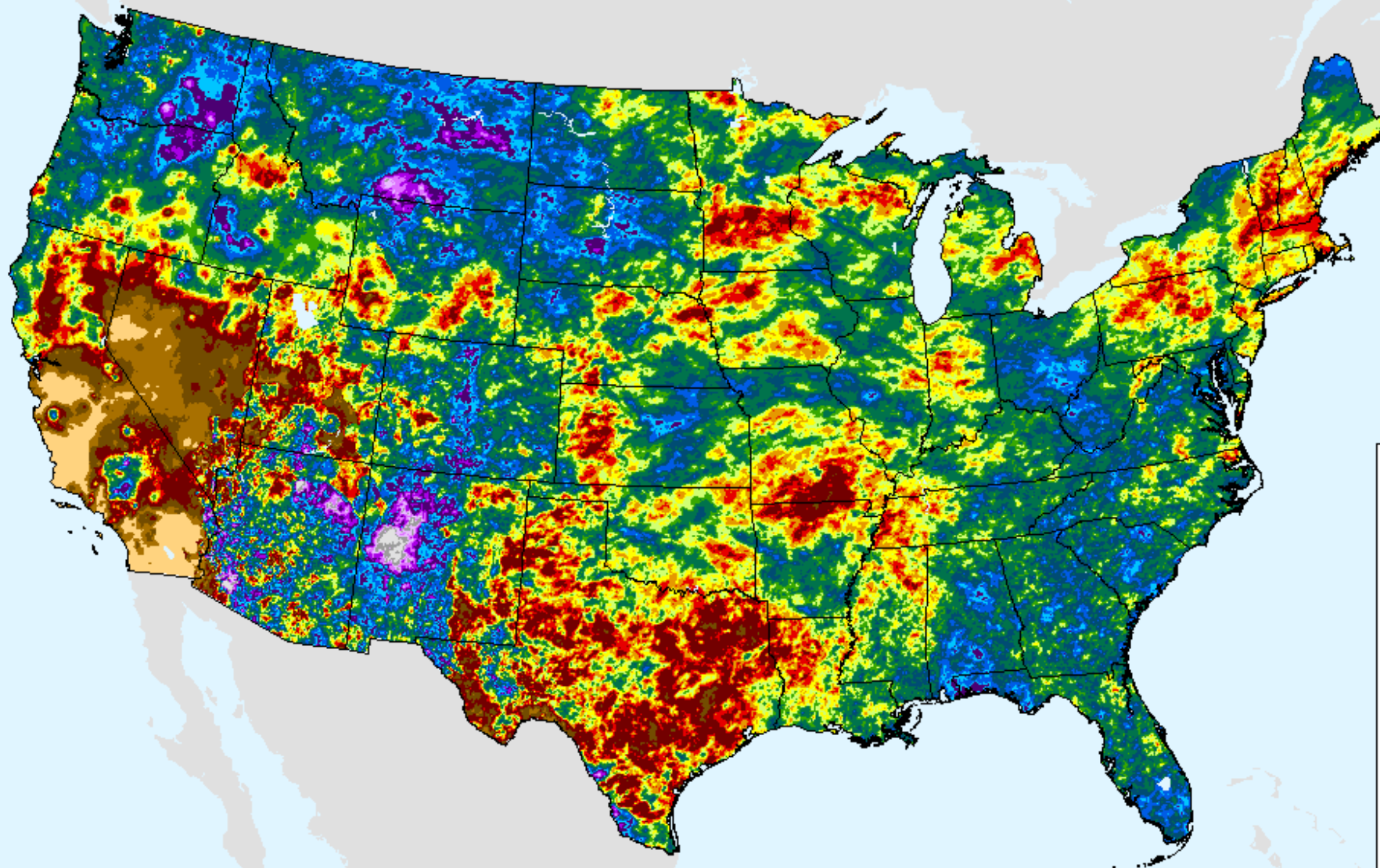
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 60-Day Pct of Normal Pcp

As of: Tuesday, July 19, 2022

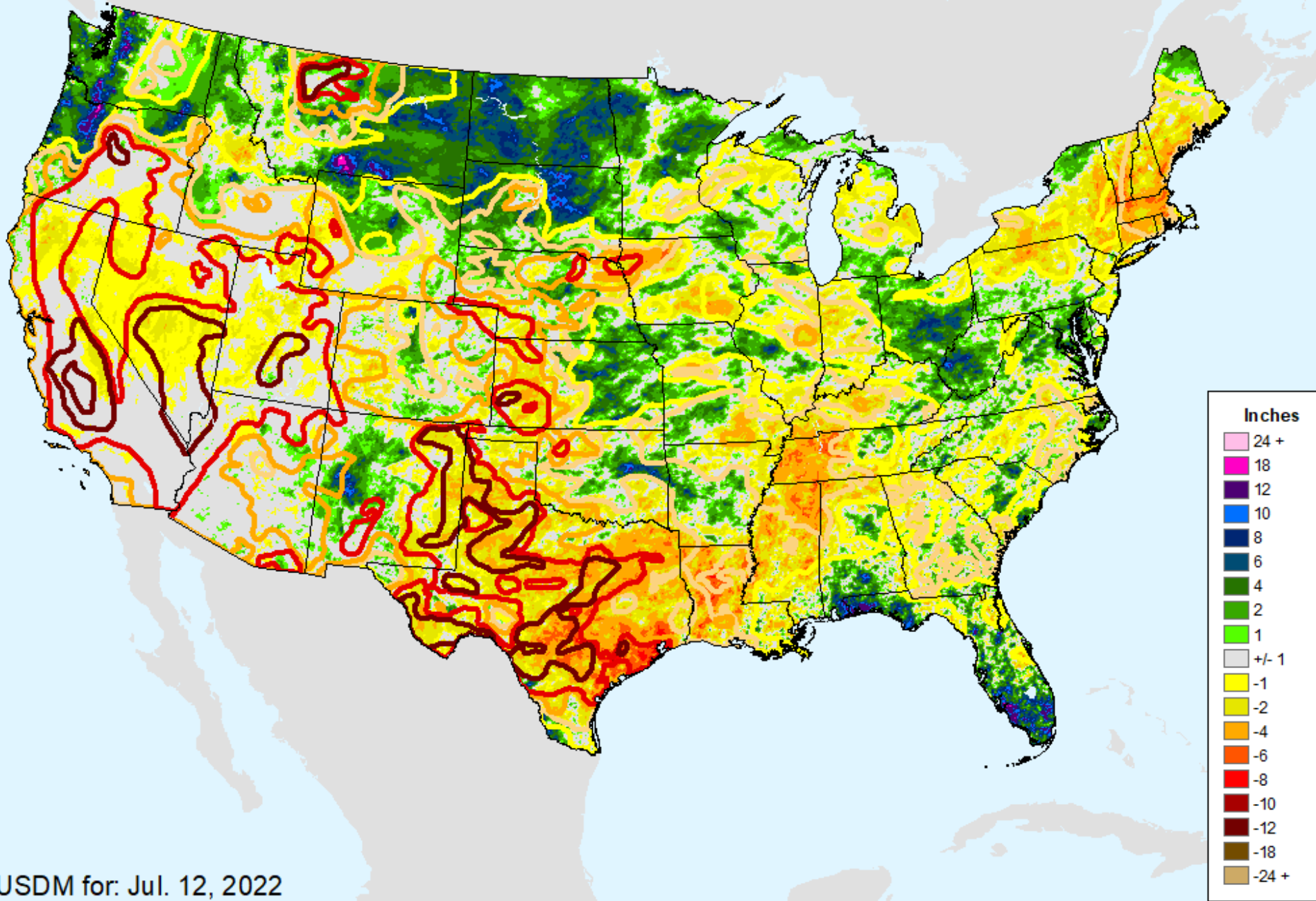


Percent

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

AHPS 90-Day Precip Departure

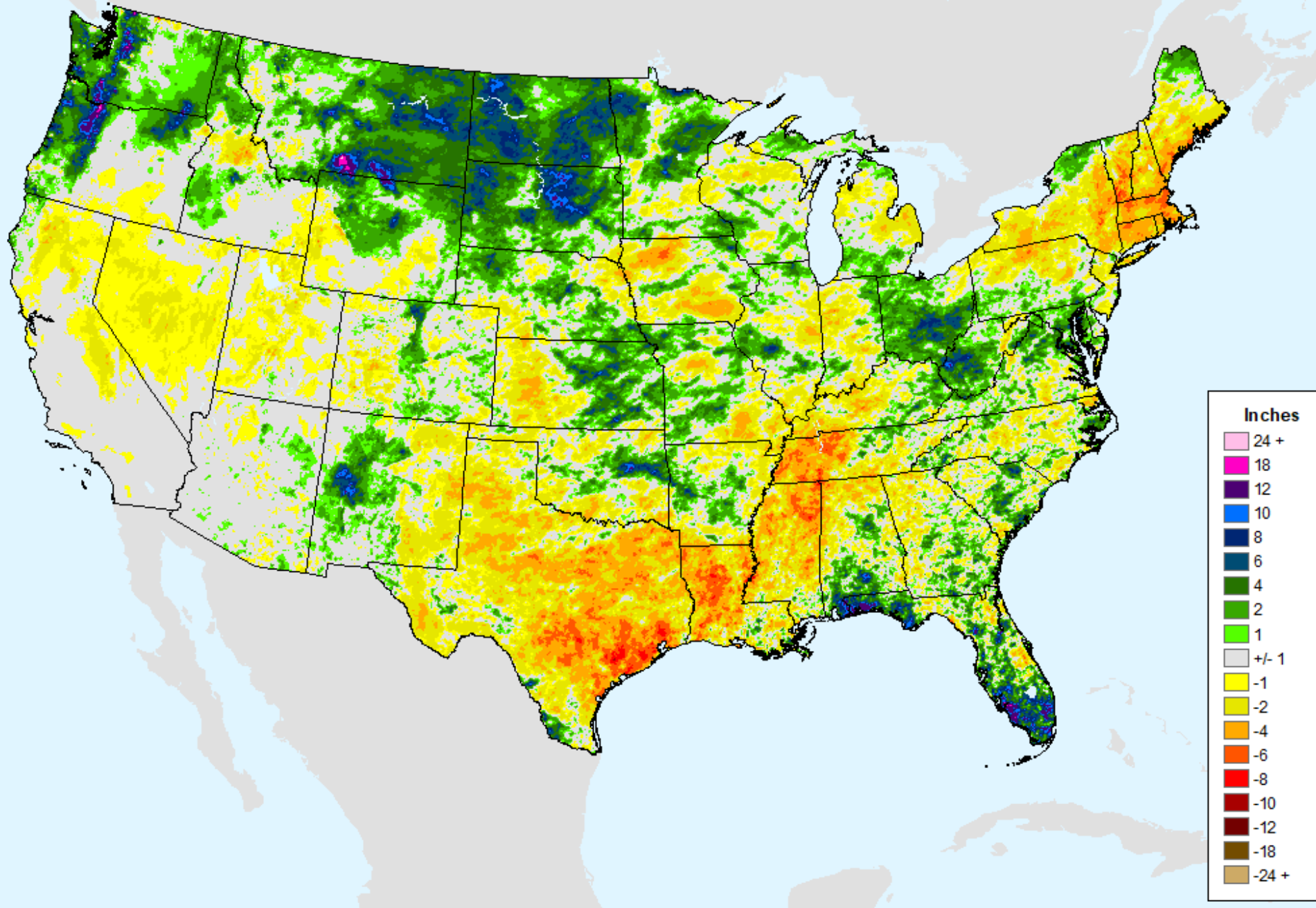
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

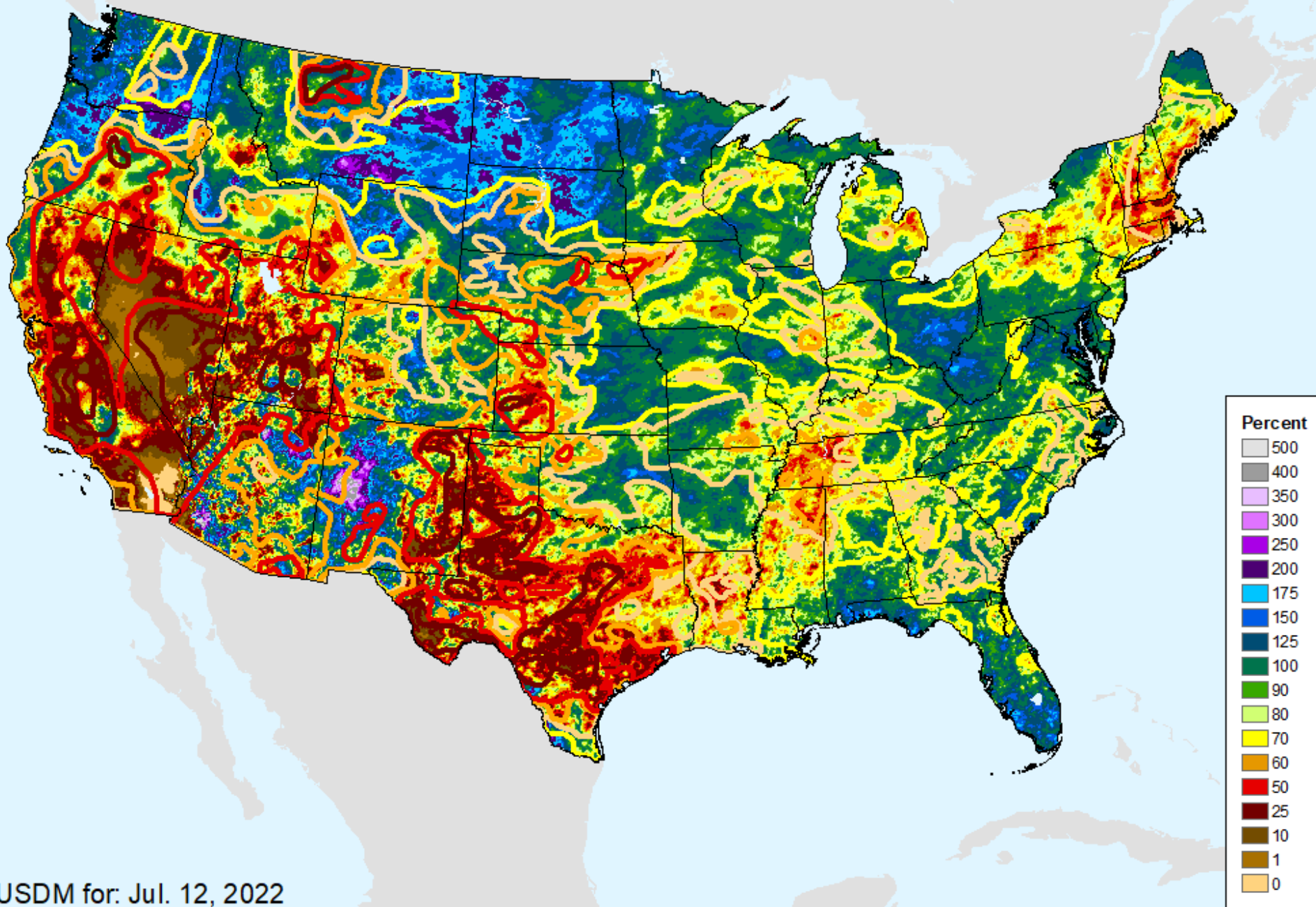
AHPS 90-Day Precip Departure

As of: Tuesday, July 19, 2022



AHPS 90-Day Pct of Normal Pcp

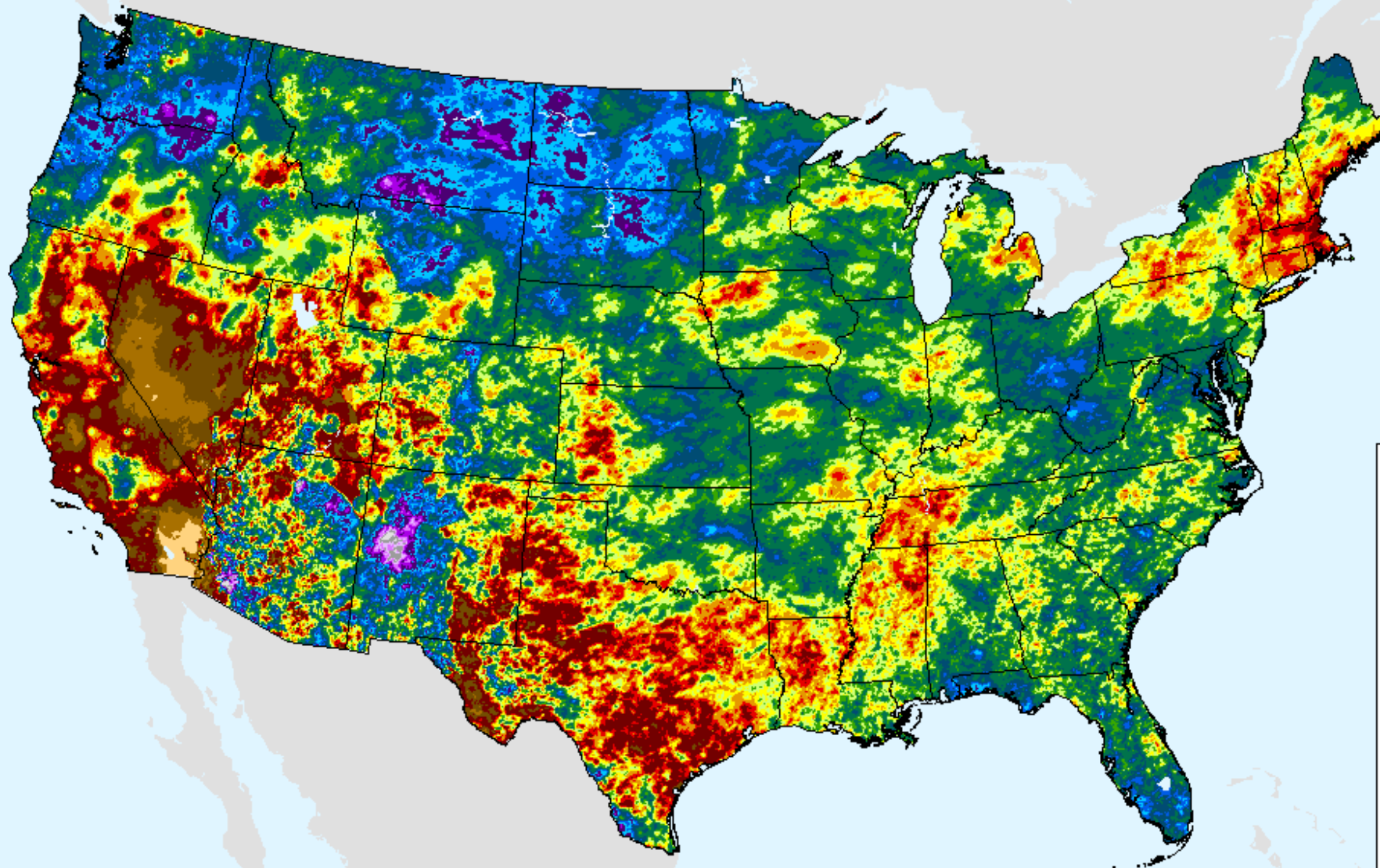
As of: Tuesday, July 19, 2022



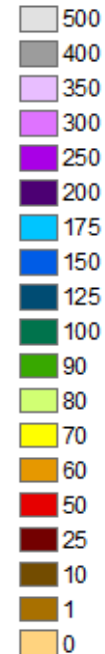
USDM for: Jul. 12, 2022

AHPS 90-Day Pct of Normal Pcp

As of: Tuesday, July 19, 2022

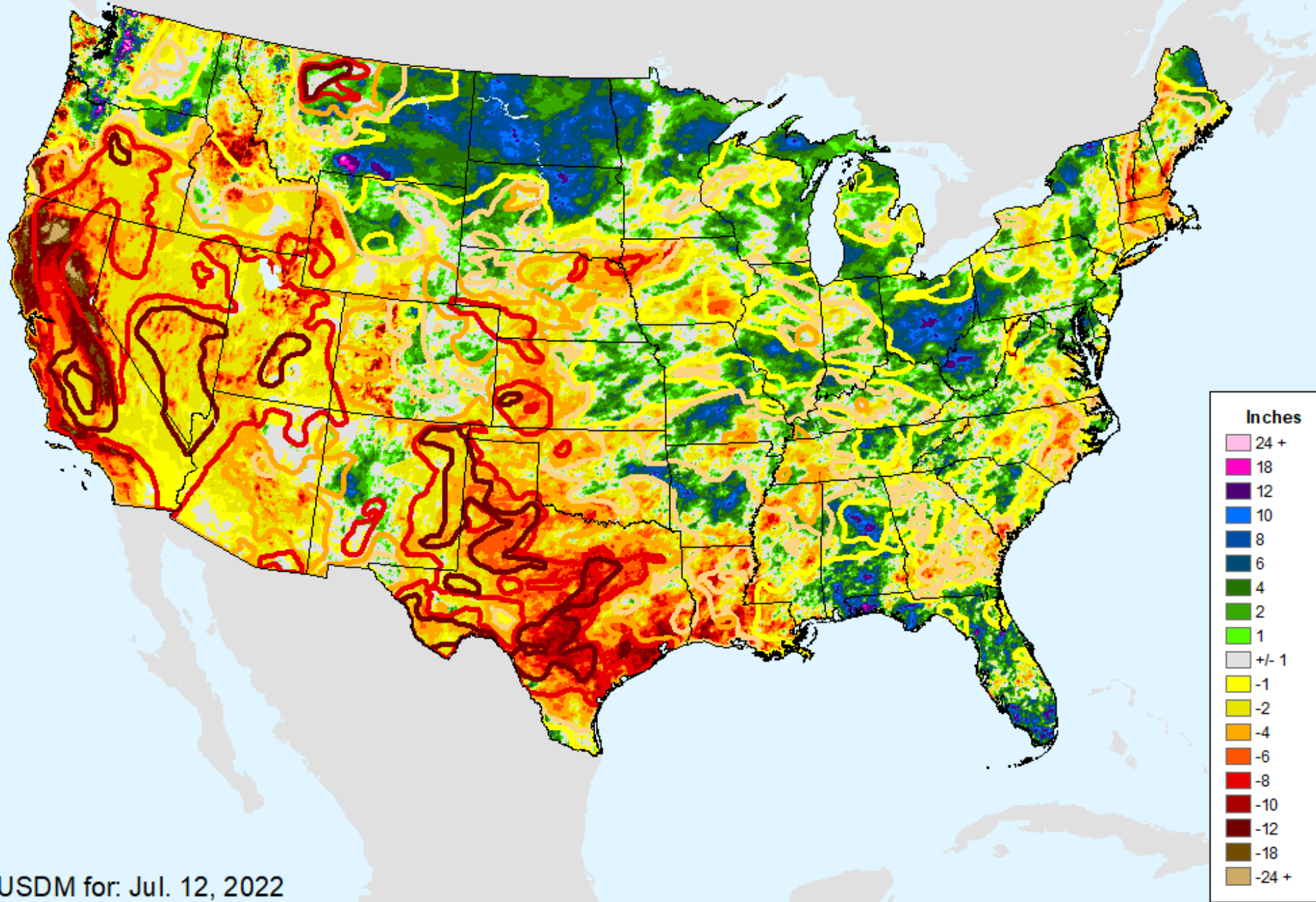


Percent



AHPS 180-Day Precip Departure

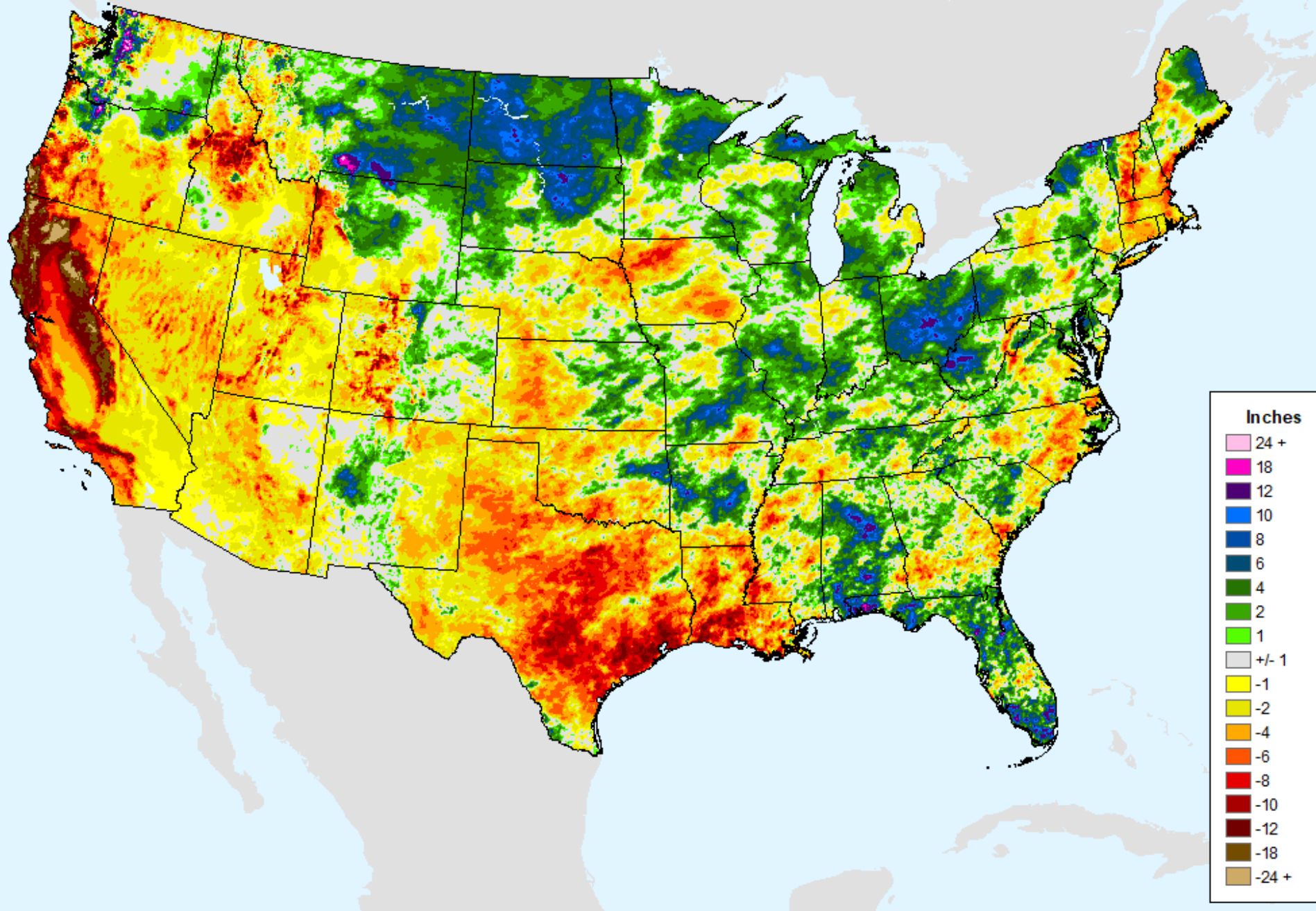
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

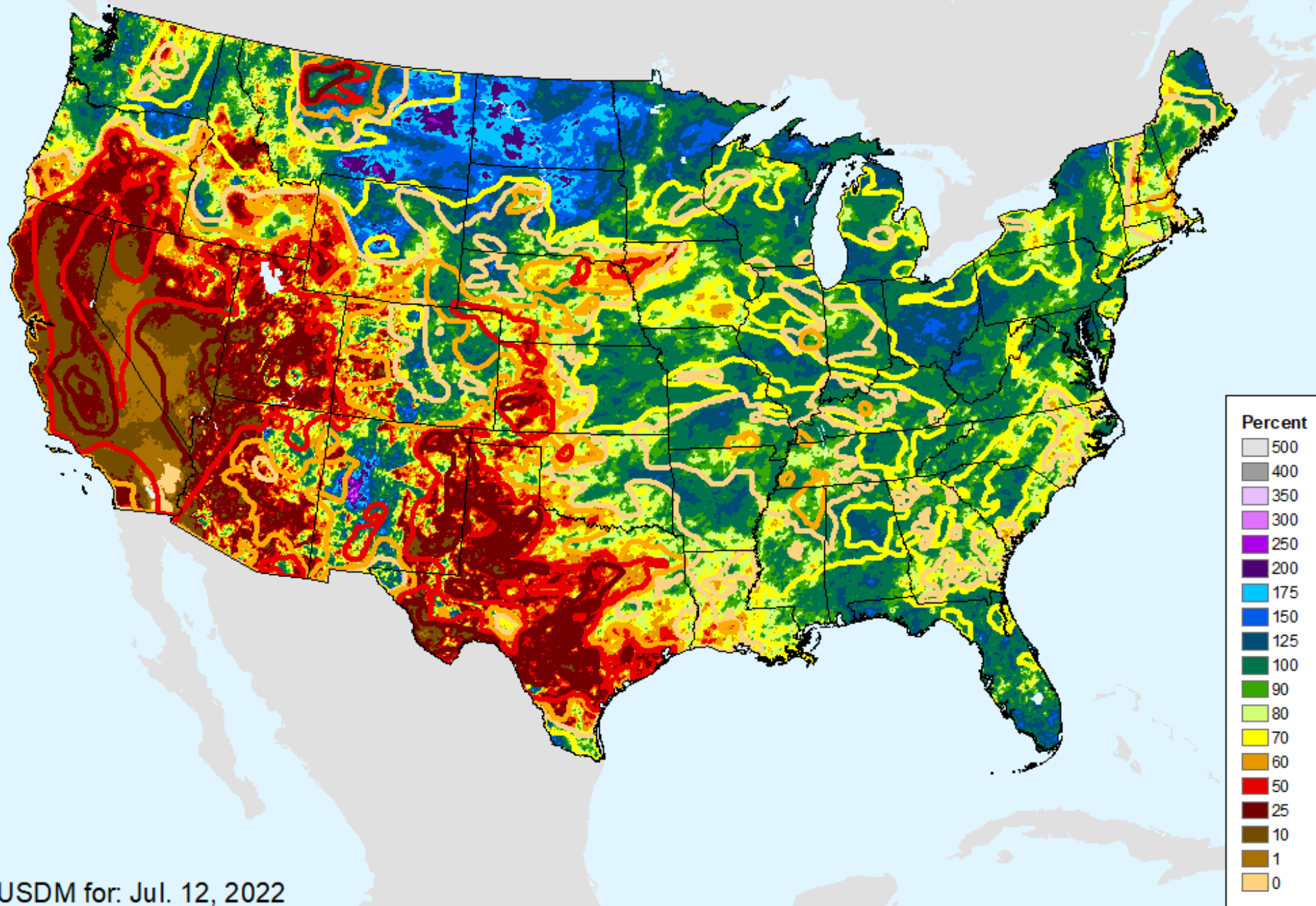
AHPS 180-Day Precip Departure

As of: Tuesday, July 19, 2022



AHPS 180-Day Pct of Normal Pcp

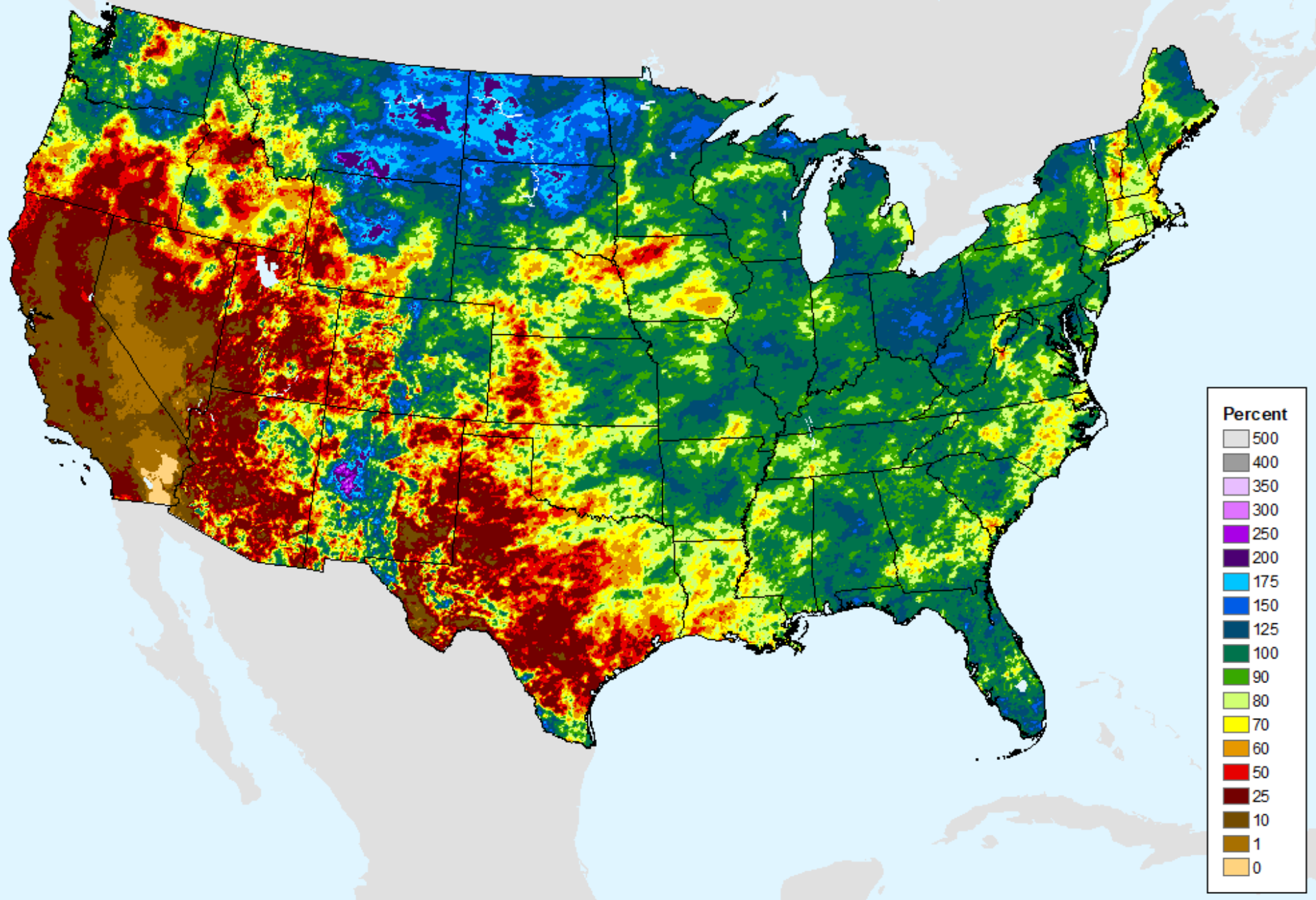
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

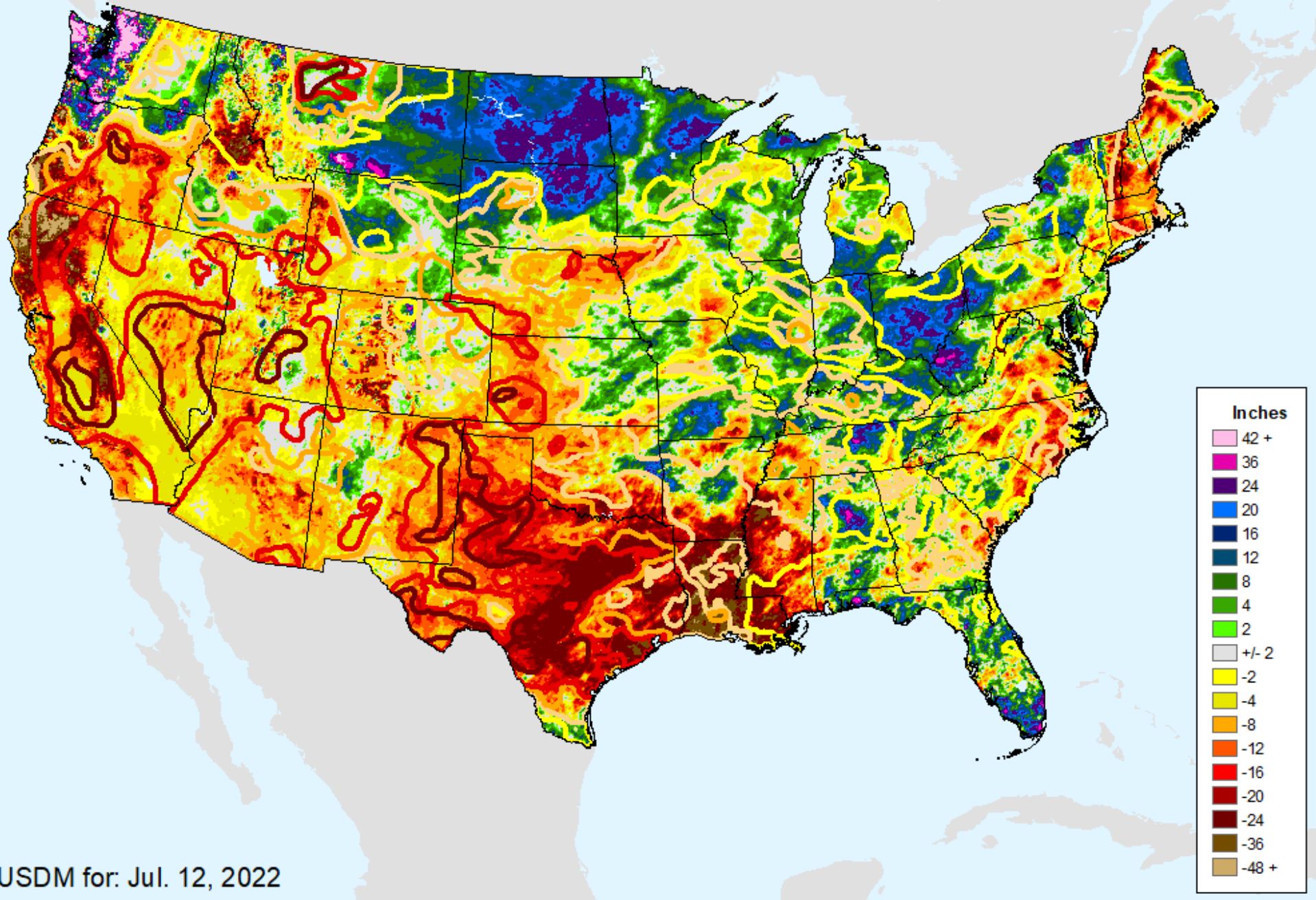
AHPS 180-Day Pct of Normal Pcp

As of: Tuesday, July 19, 2022



AHPS Water-Year Precip Departure

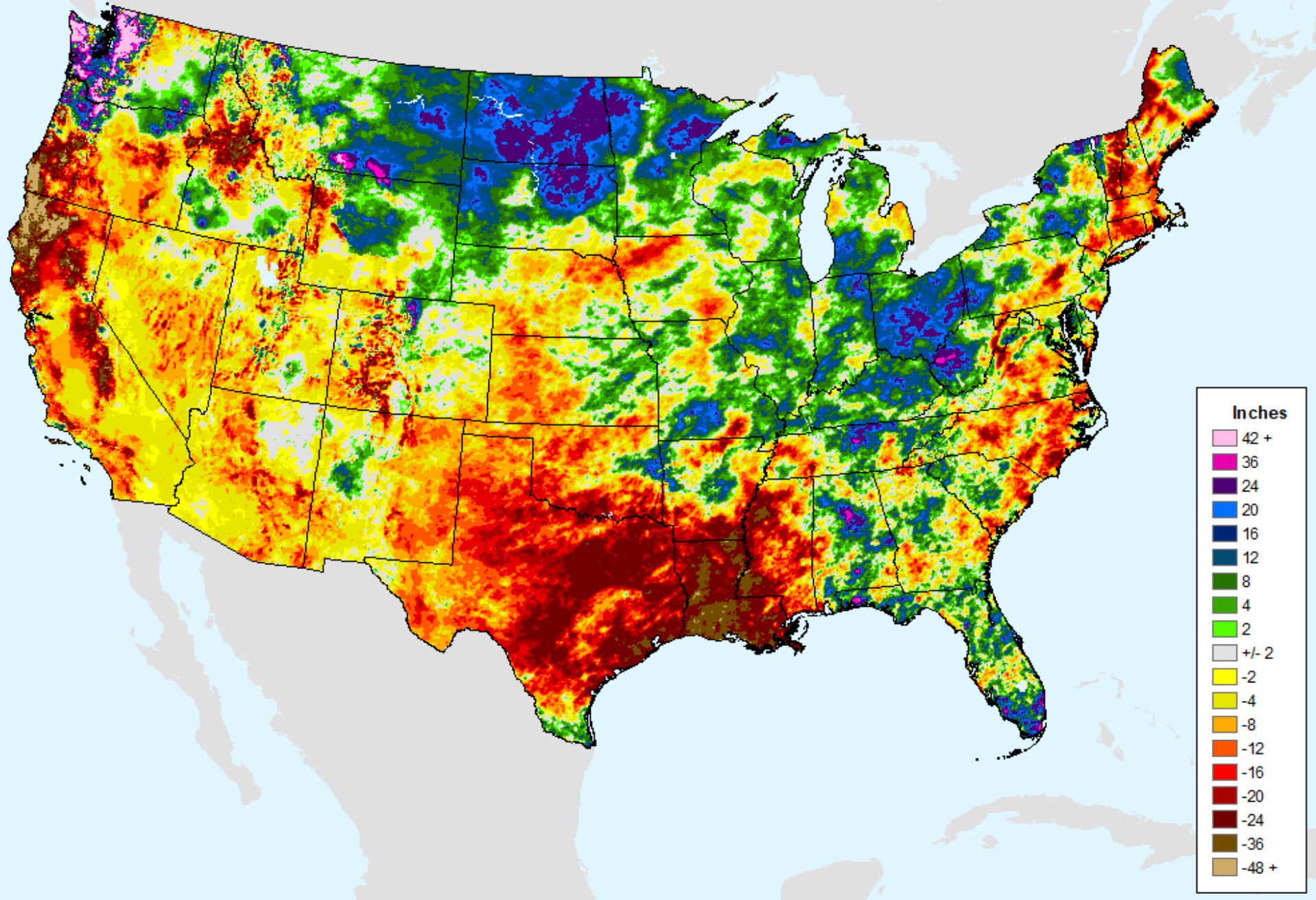
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

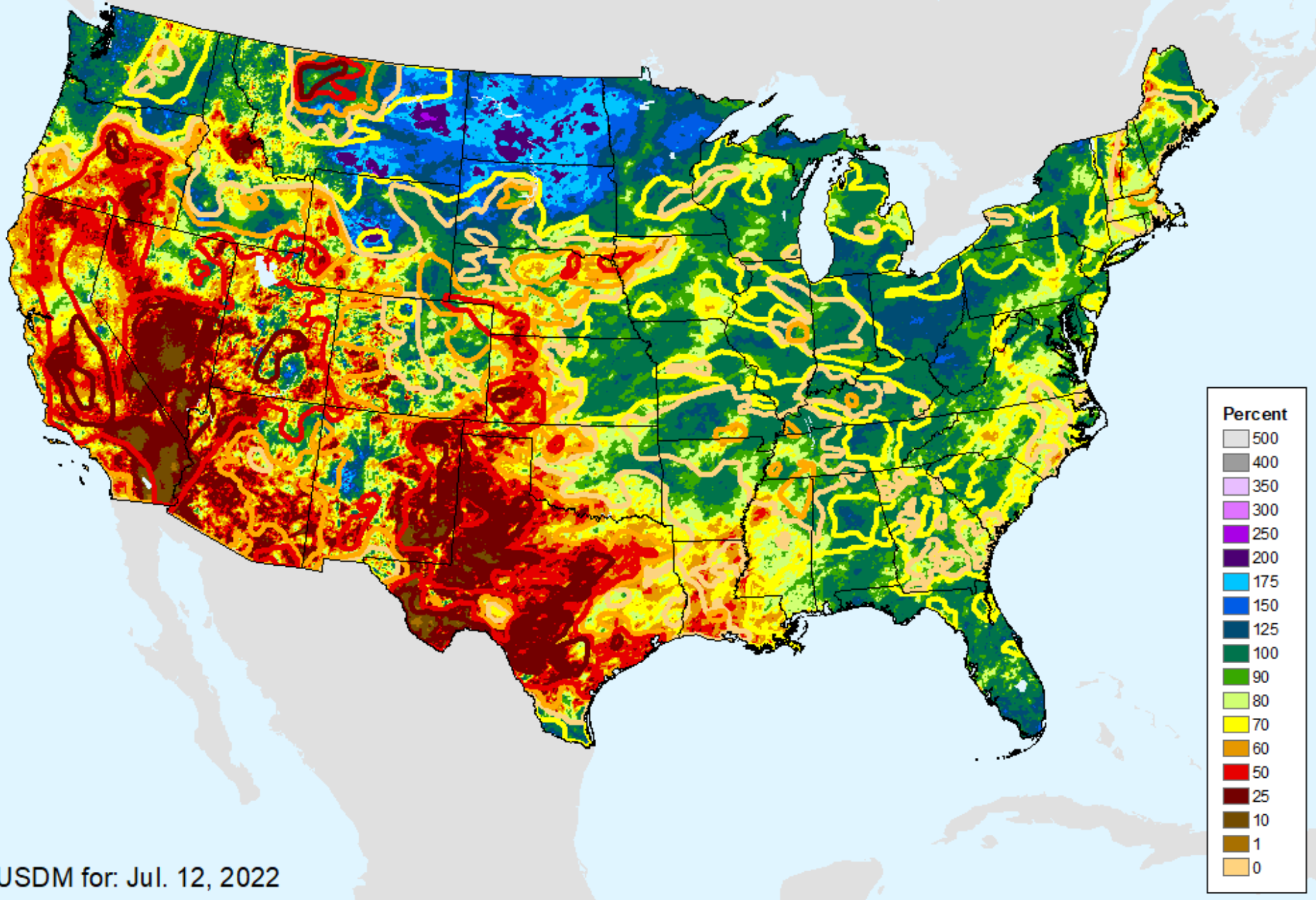
AHPS Water-Year Precip Departure

As of: Tuesday, July 19, 2022



AHPS Water-Year Pct of Normal Pcp

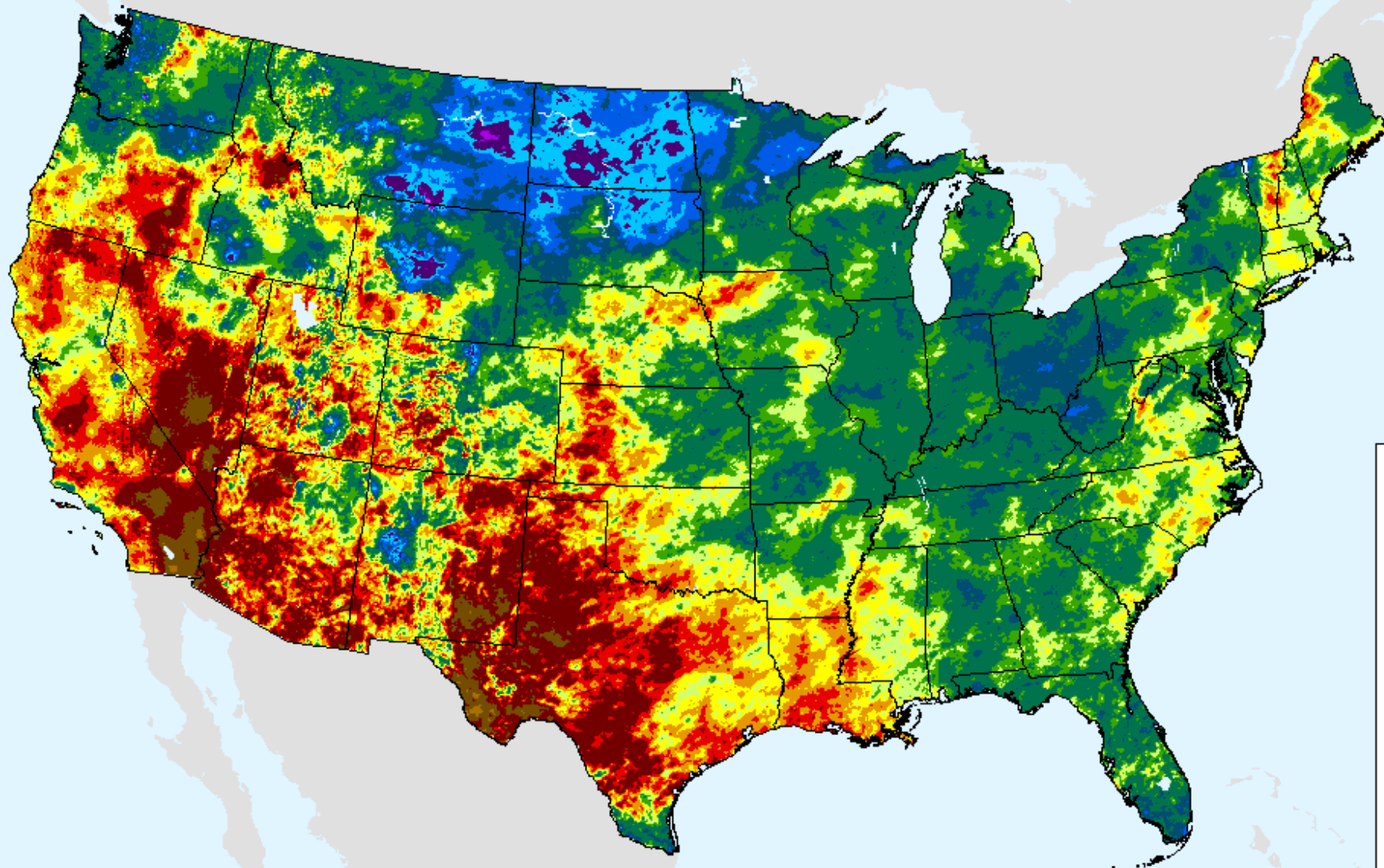
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS Water-Year Pct of Normal Pcp

As of: Tuesday, July 19, 2022

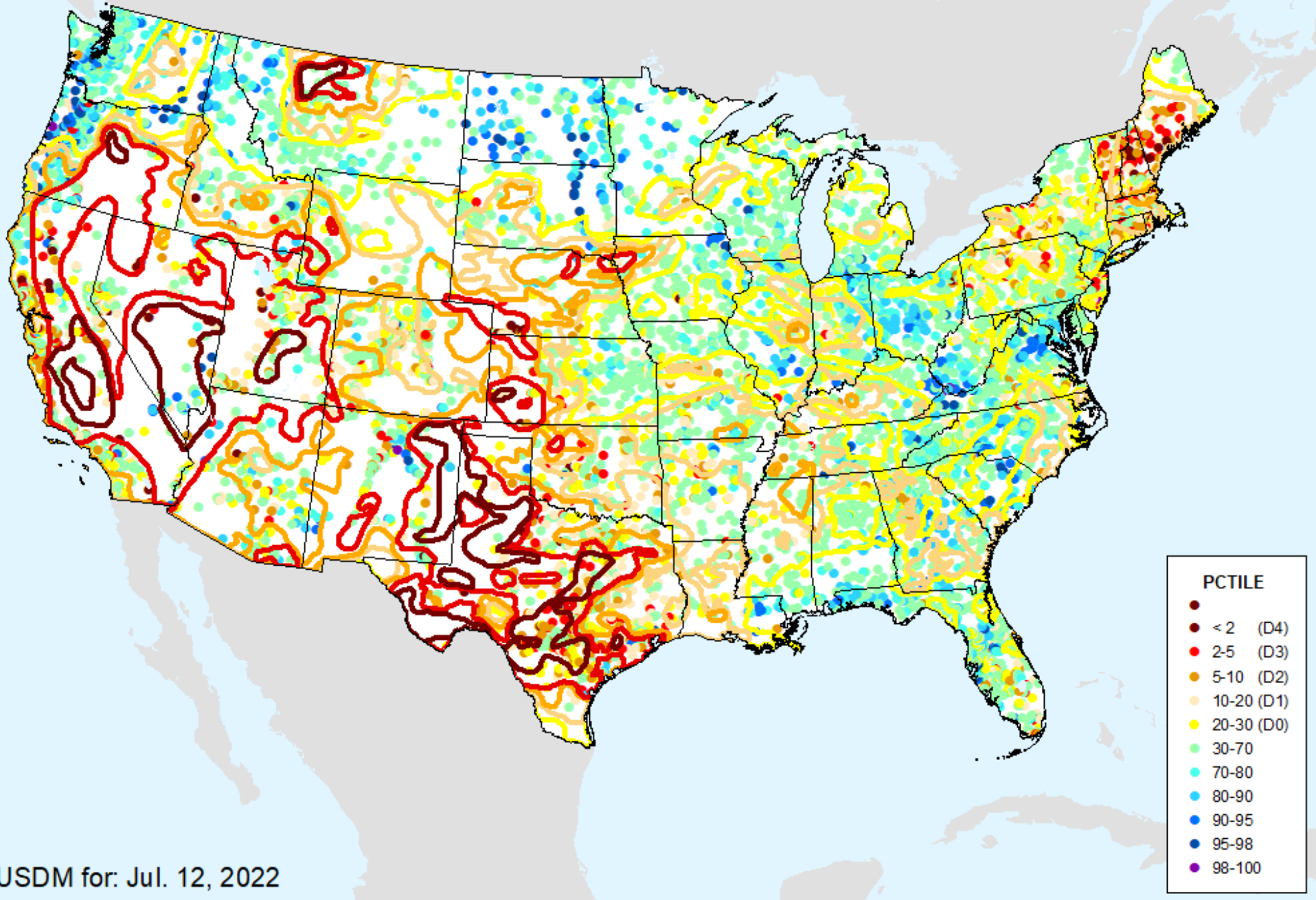


Percent

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

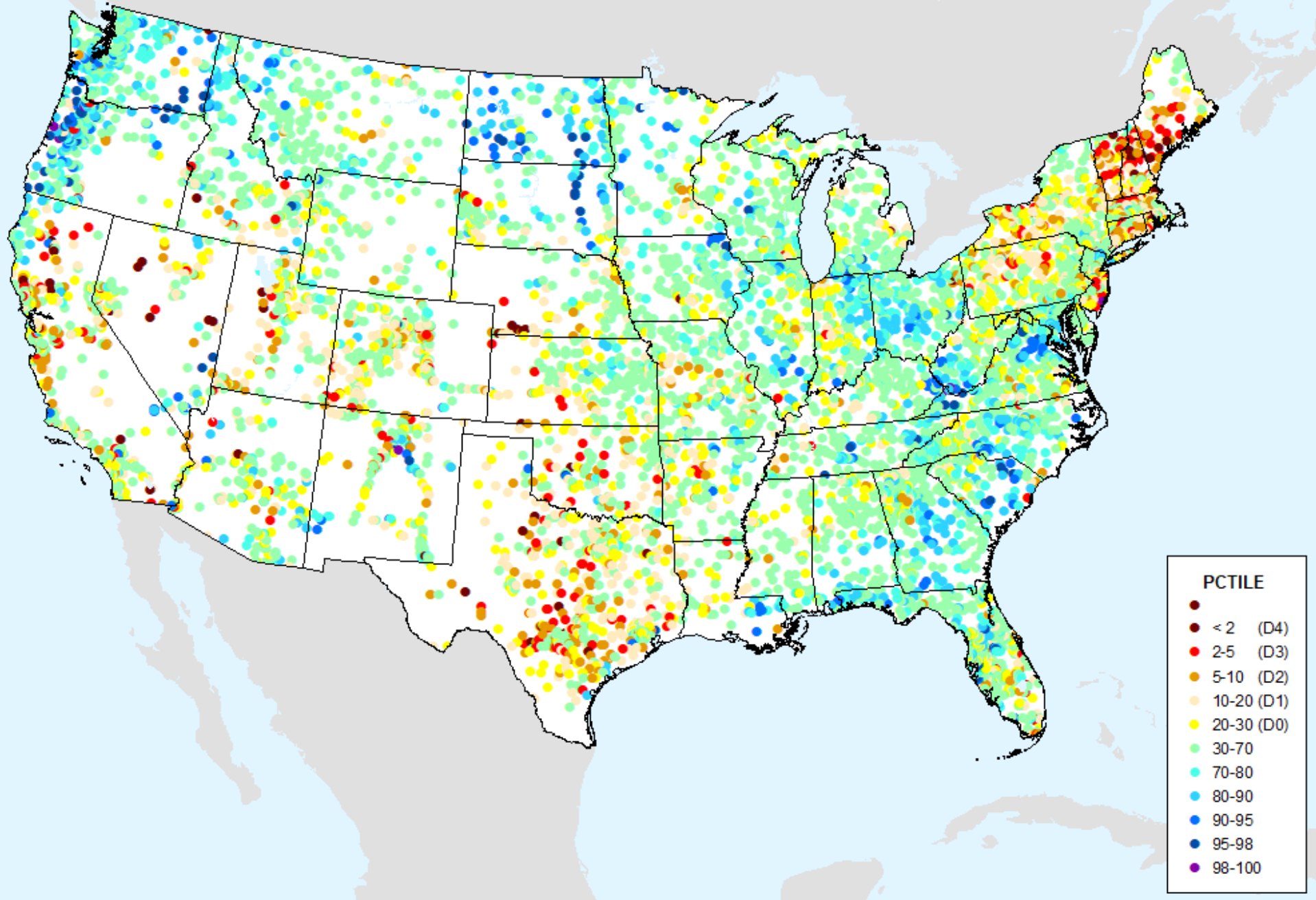
USGS 7-Day Avg Streamflow

As of: Tuesday, July 19, 2022



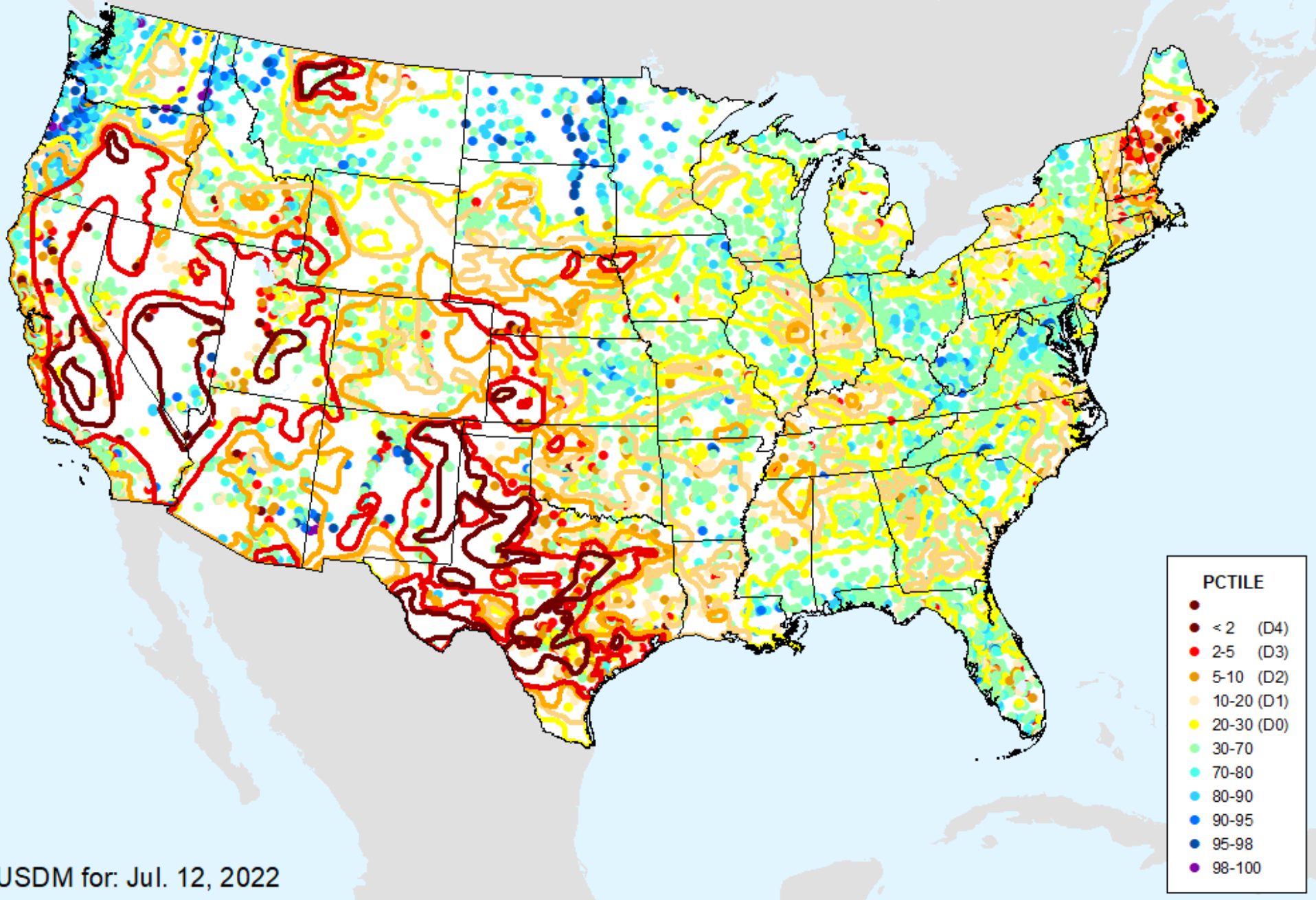
USGS 7-Day Avg Streamflow

As of: Tuesday, July 19, 2022



USGS 28-Day Avg Streamflow

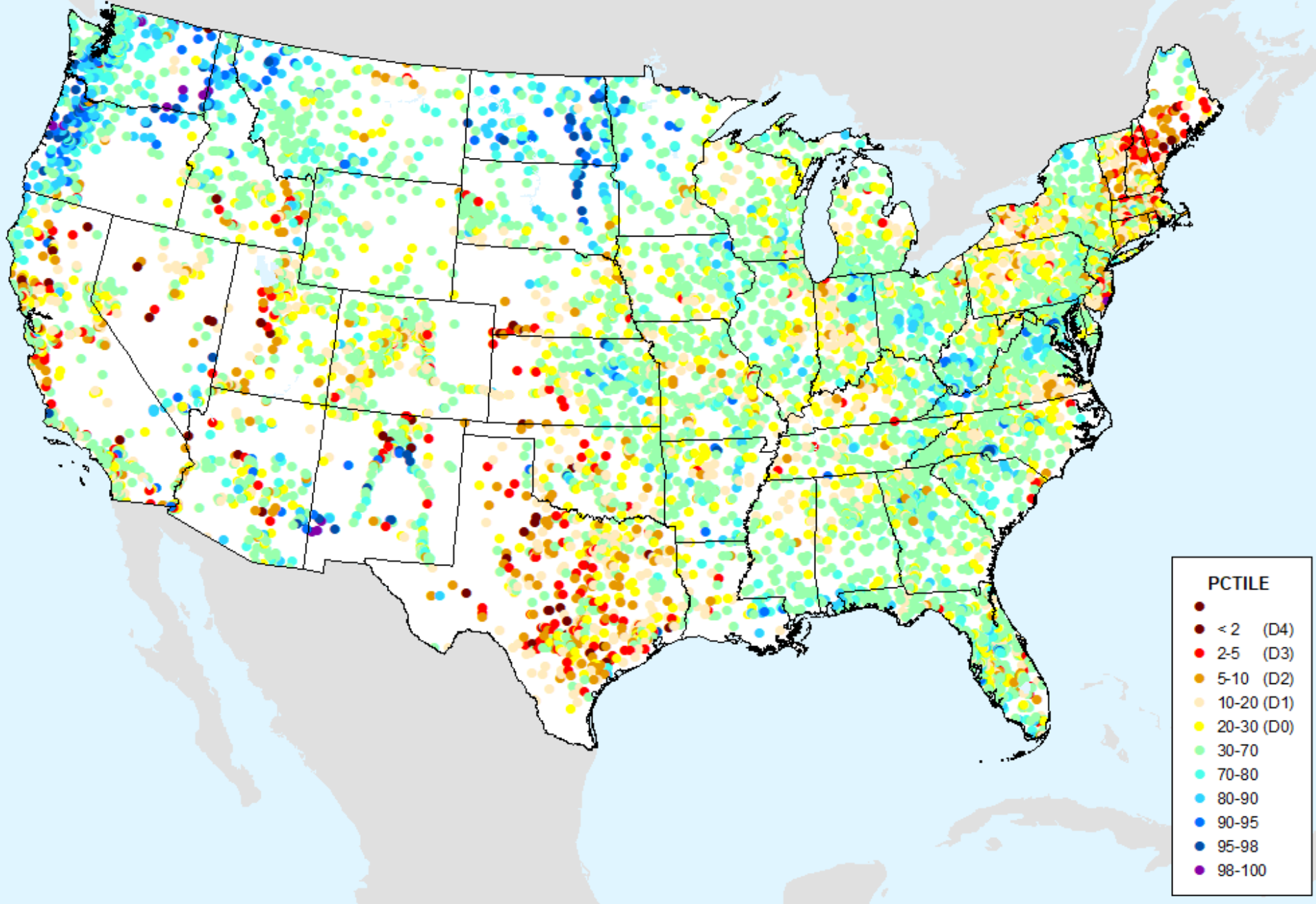
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

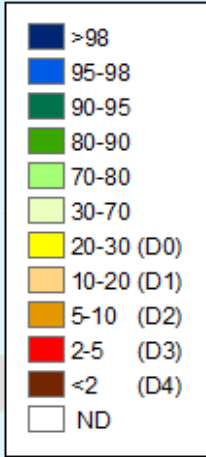
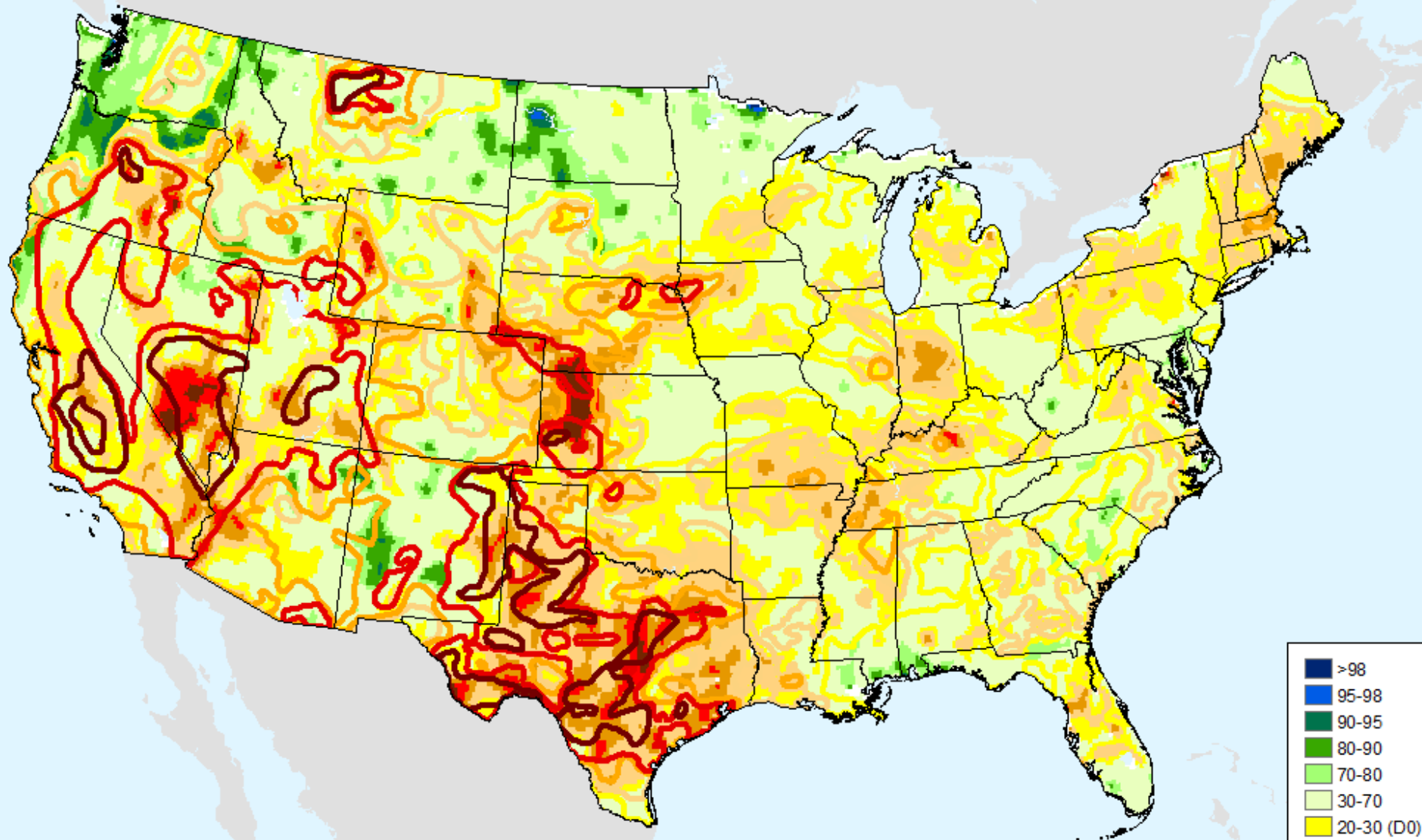
USGS 28-Day Avg Streamflow

As of: Tuesday, July 19, 2022



NLDAS-2 Ensemble Soil Moisture

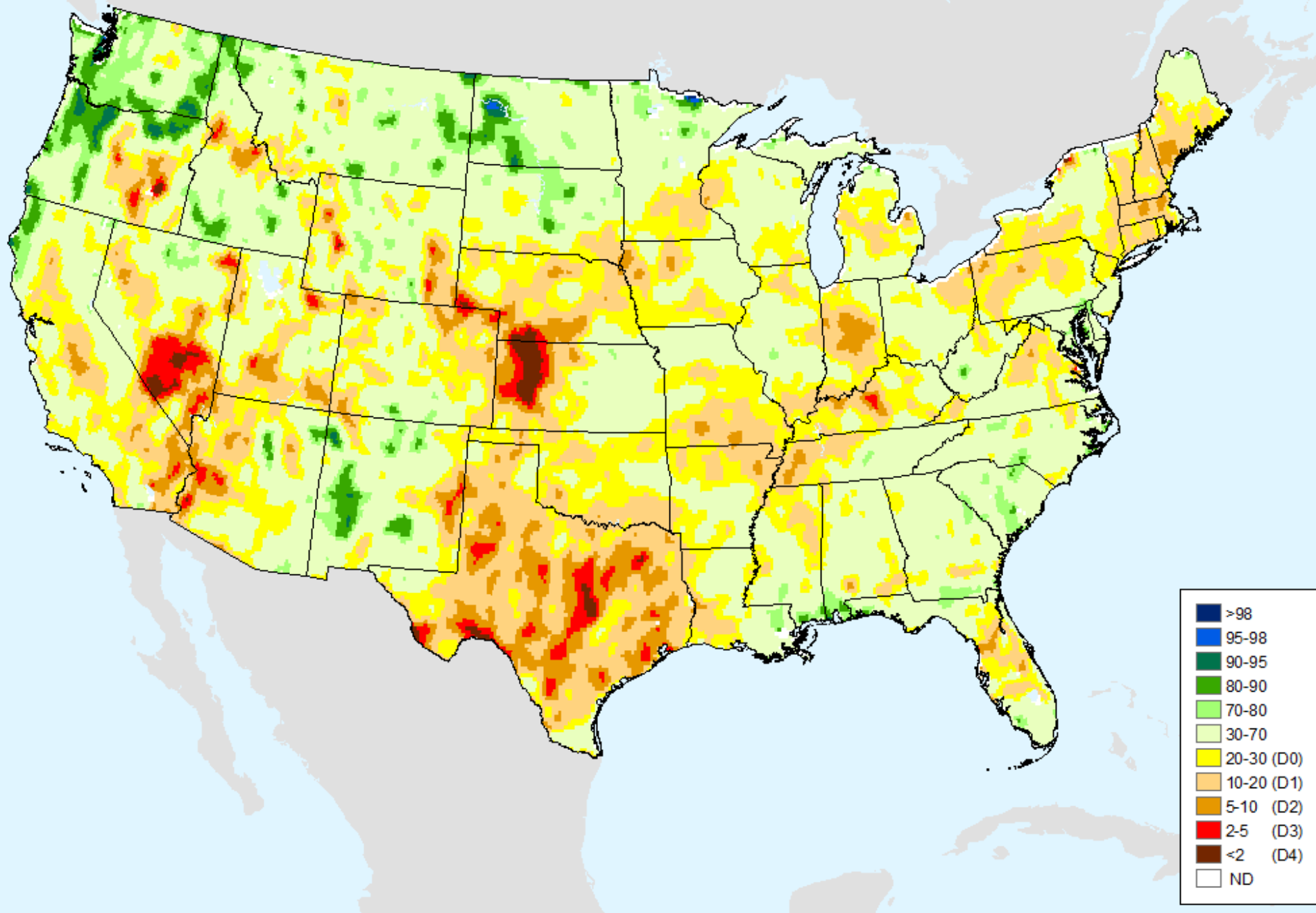
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

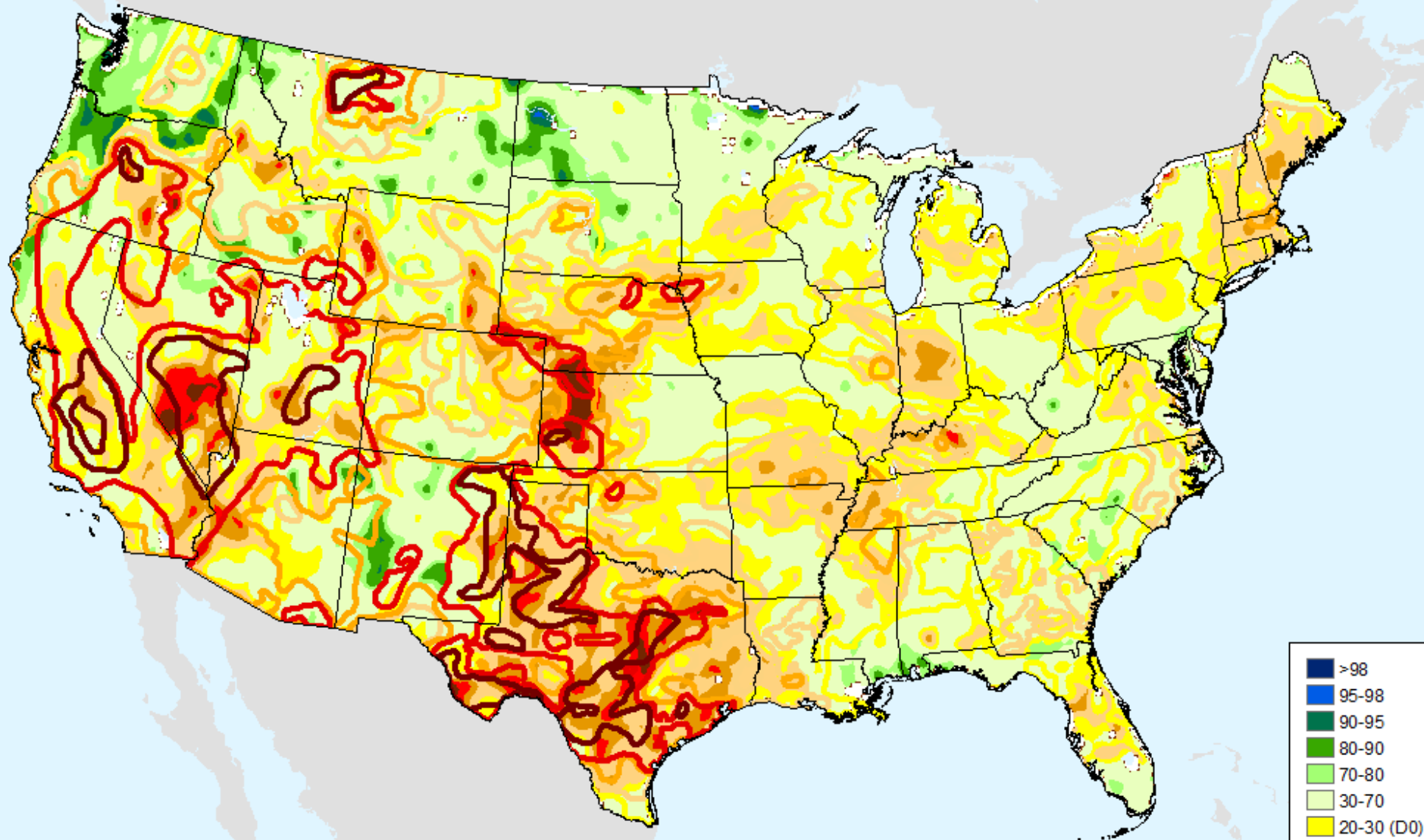
NLDAS-2 Ensemble Soil Moisture

As of: Tuesday, July 19, 2022



NLDAS-2 Ensemble Soil Moisture

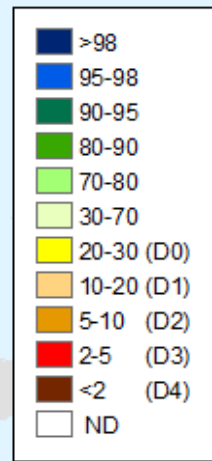
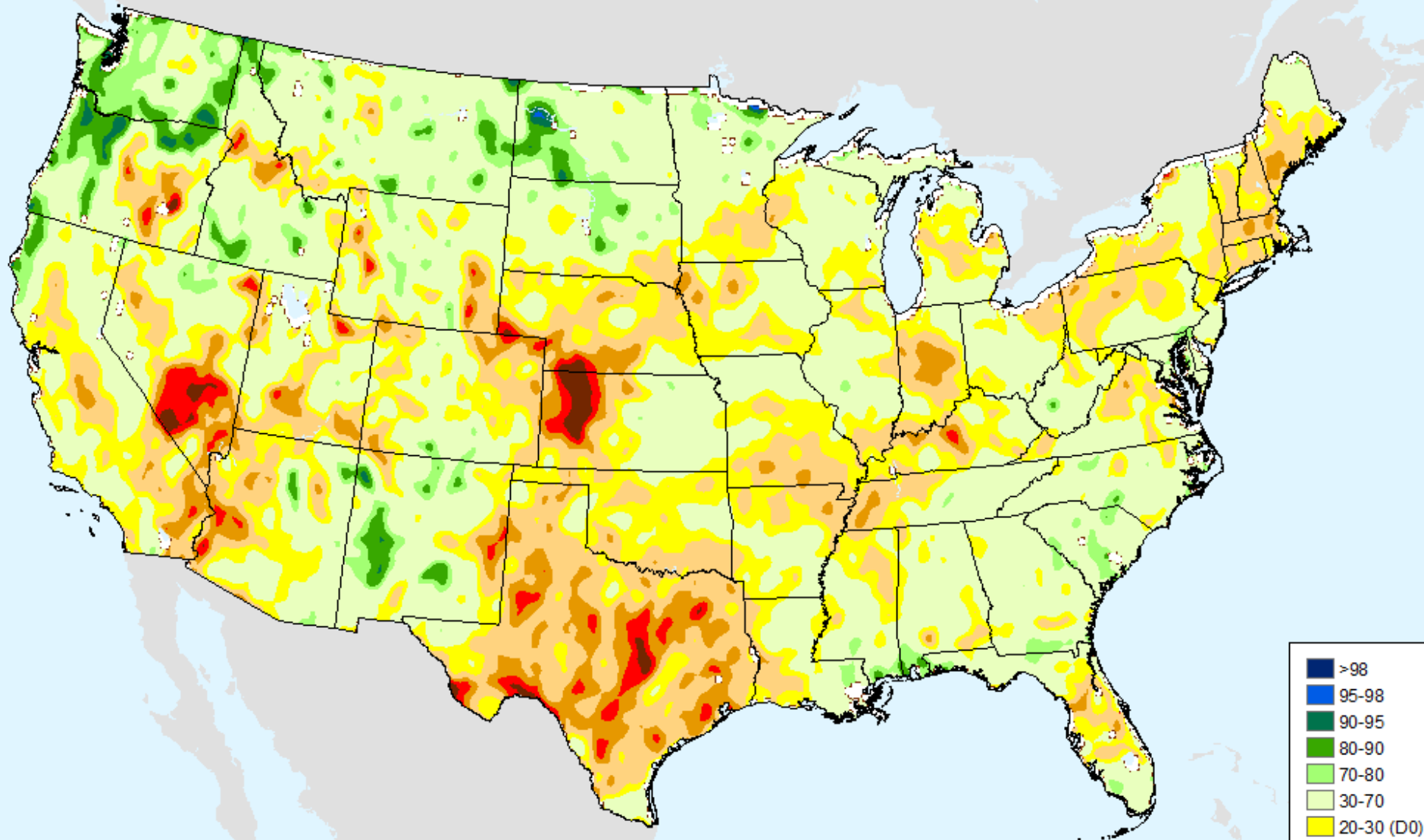
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

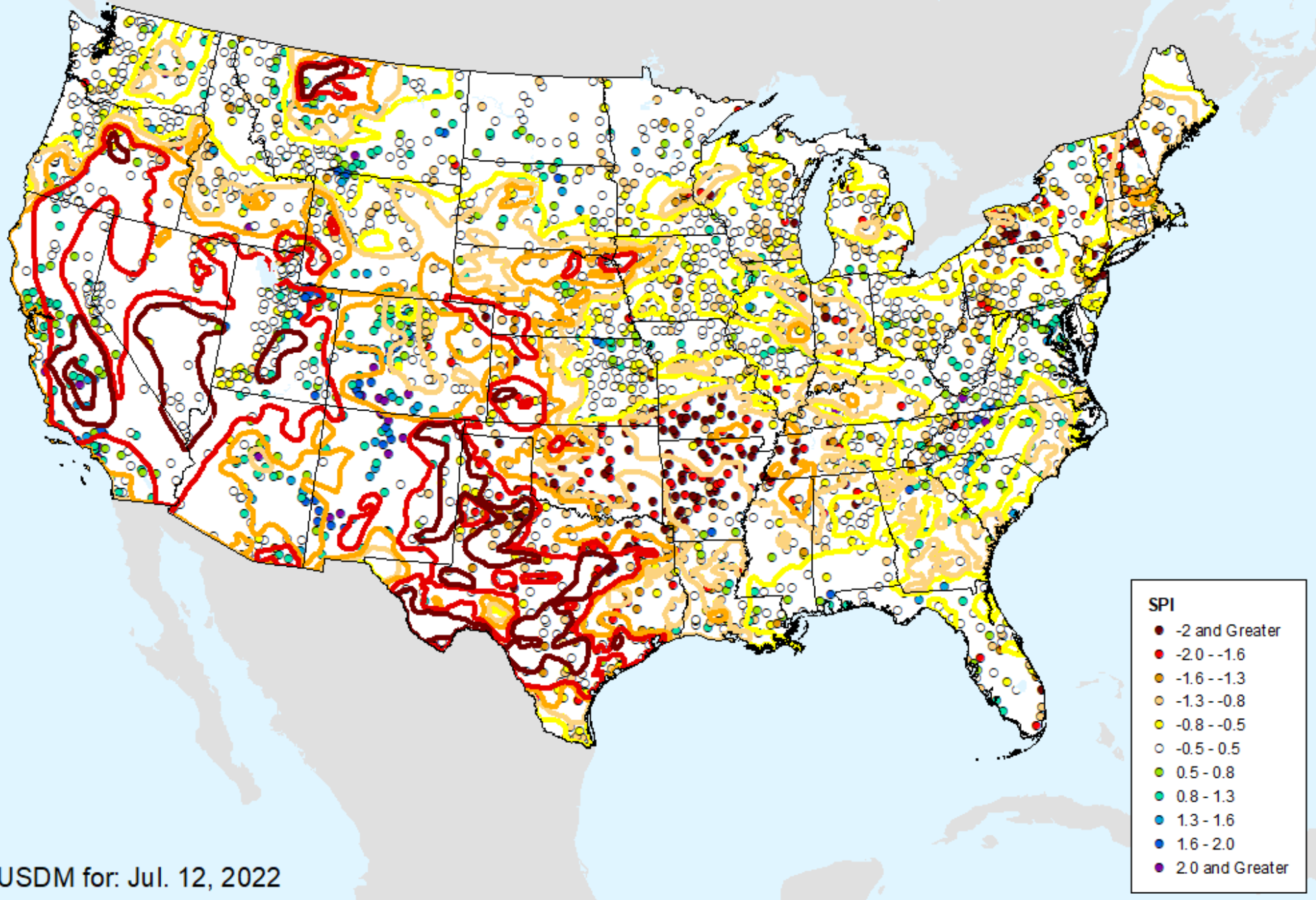
NLDAS-2 Ensemble Soil Moisture

As of: Tuesday, July 19, 2022



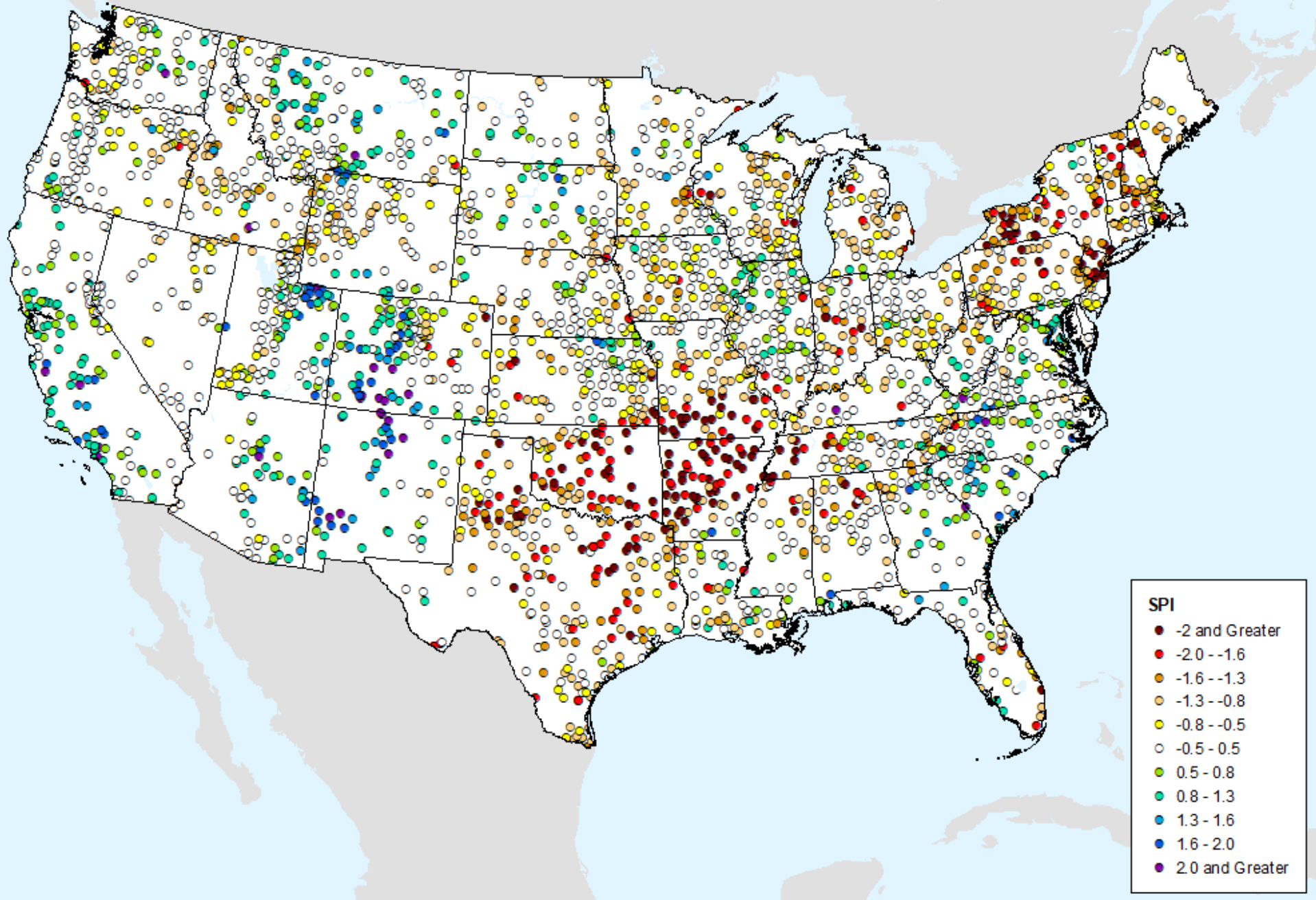
HPRCC 1-month SPI

As of: Tuesday, July 19, 2022



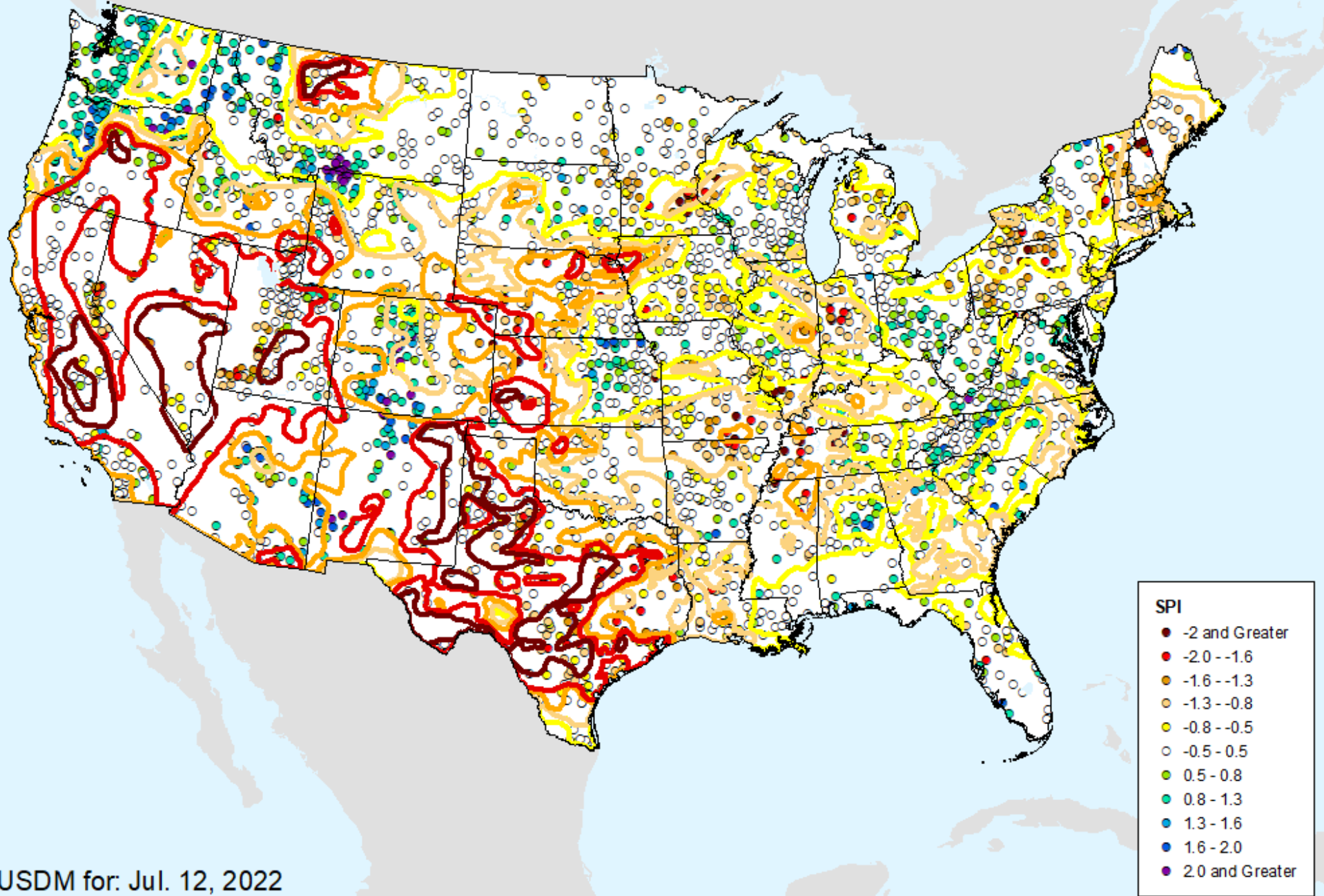
HPRCC 1-month SPI

As of: Tuesday, July 19, 2022



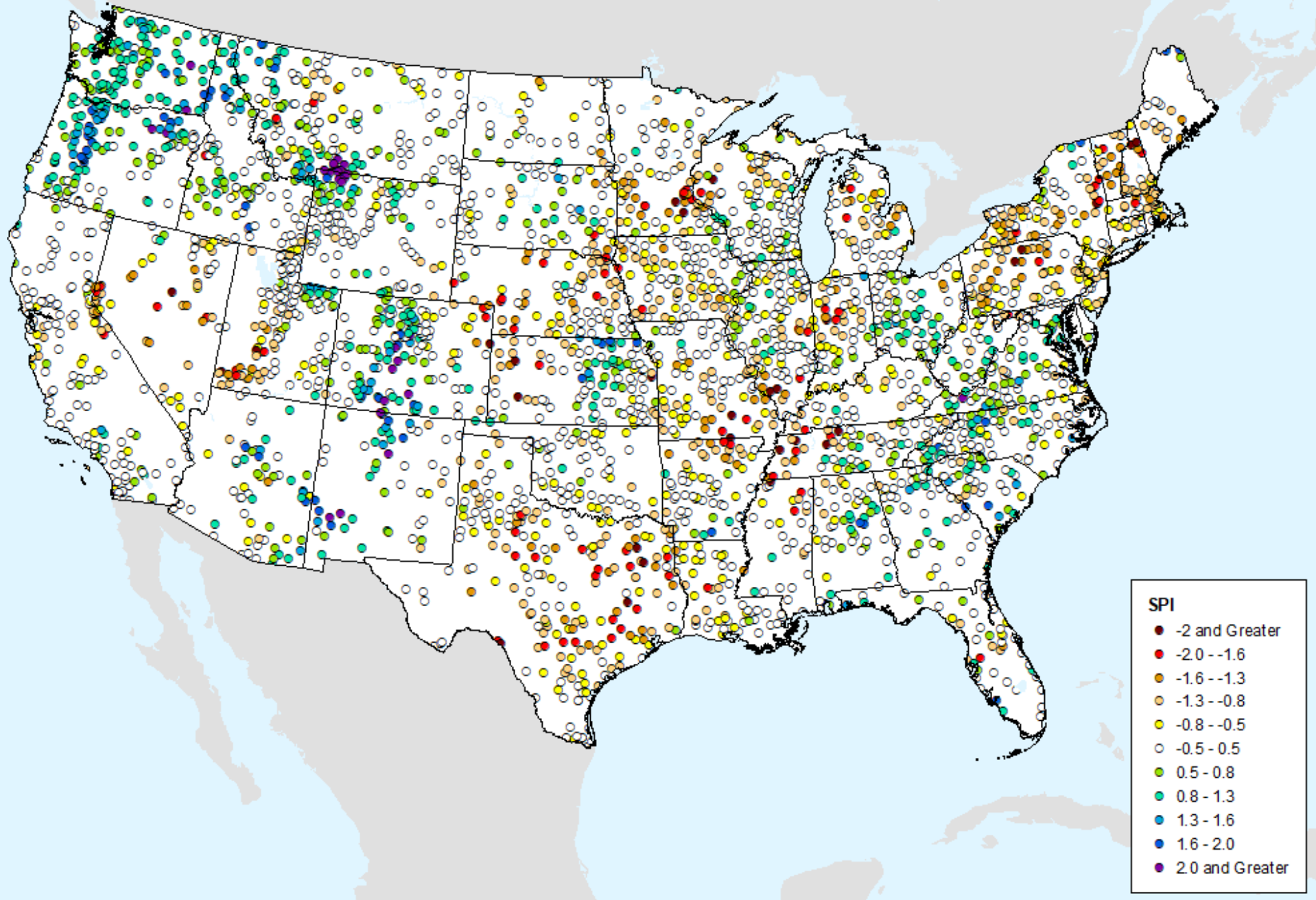
HPRCC 2-month SPI

As of: Tuesday, July 19, 2022



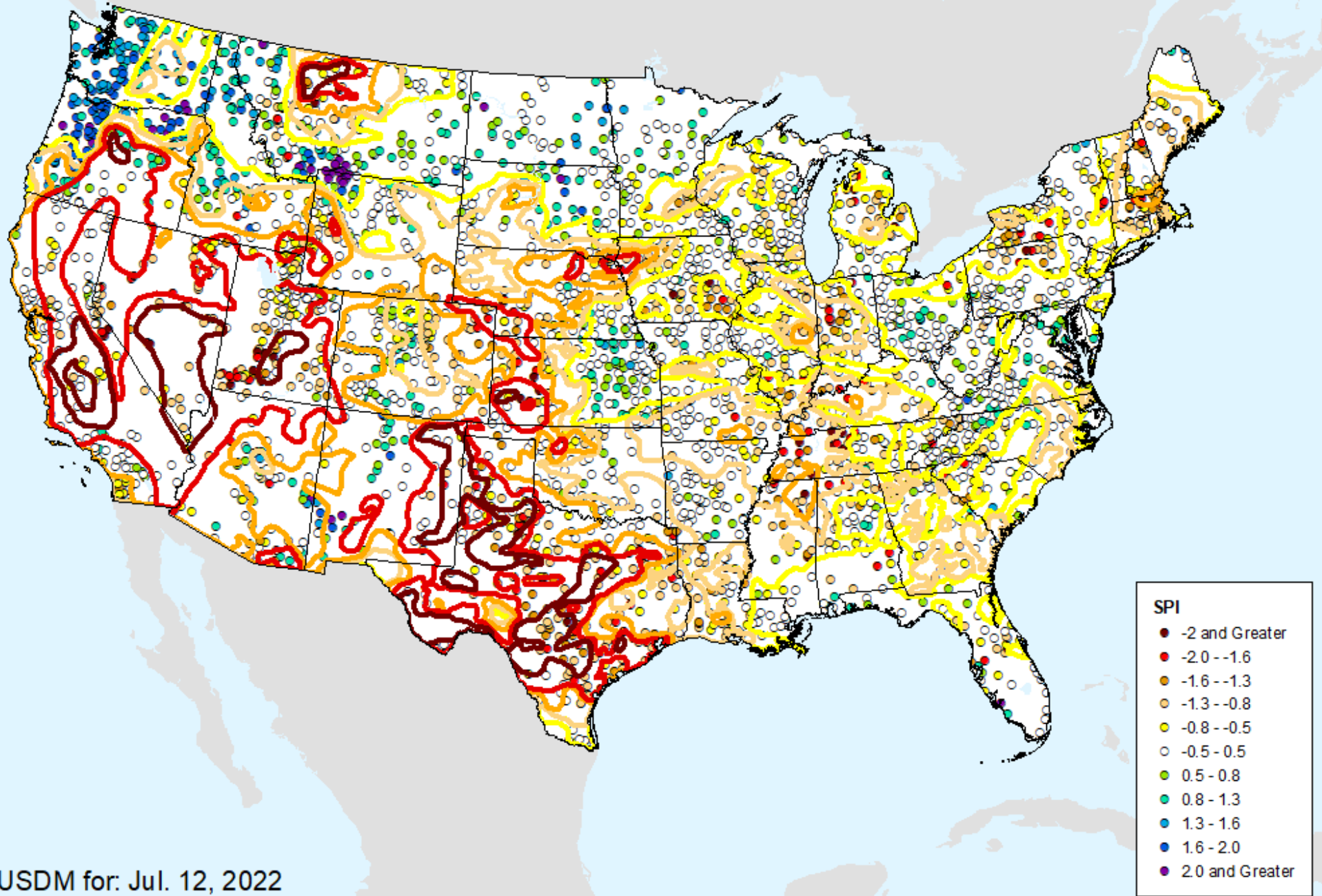
HPRCC 2-month SPI

As of: Tuesday, July 19, 2022



HPRCC 3-month SPI

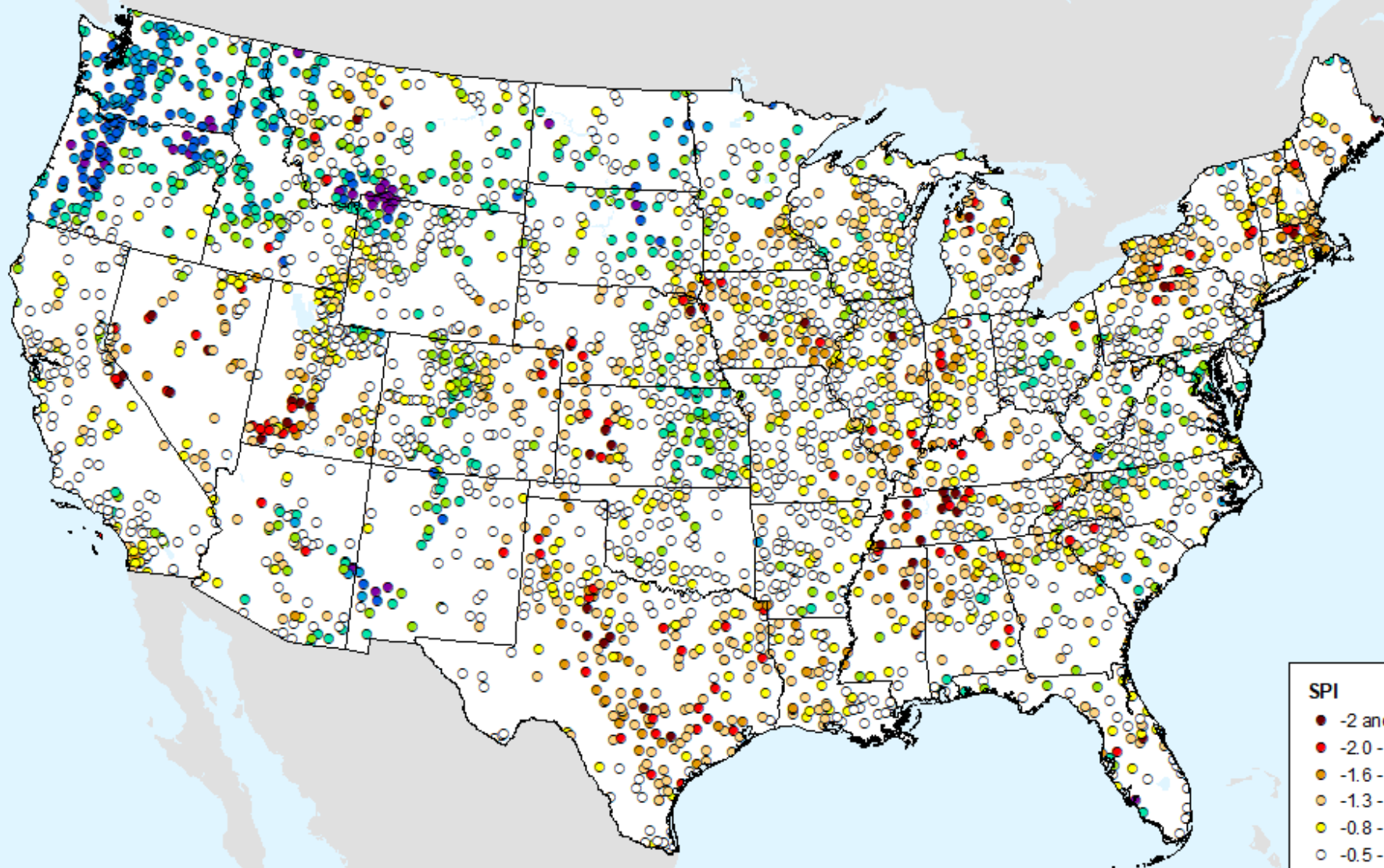
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

HPRCC 3-month SPI

As of: Tuesday, July 19, 2022

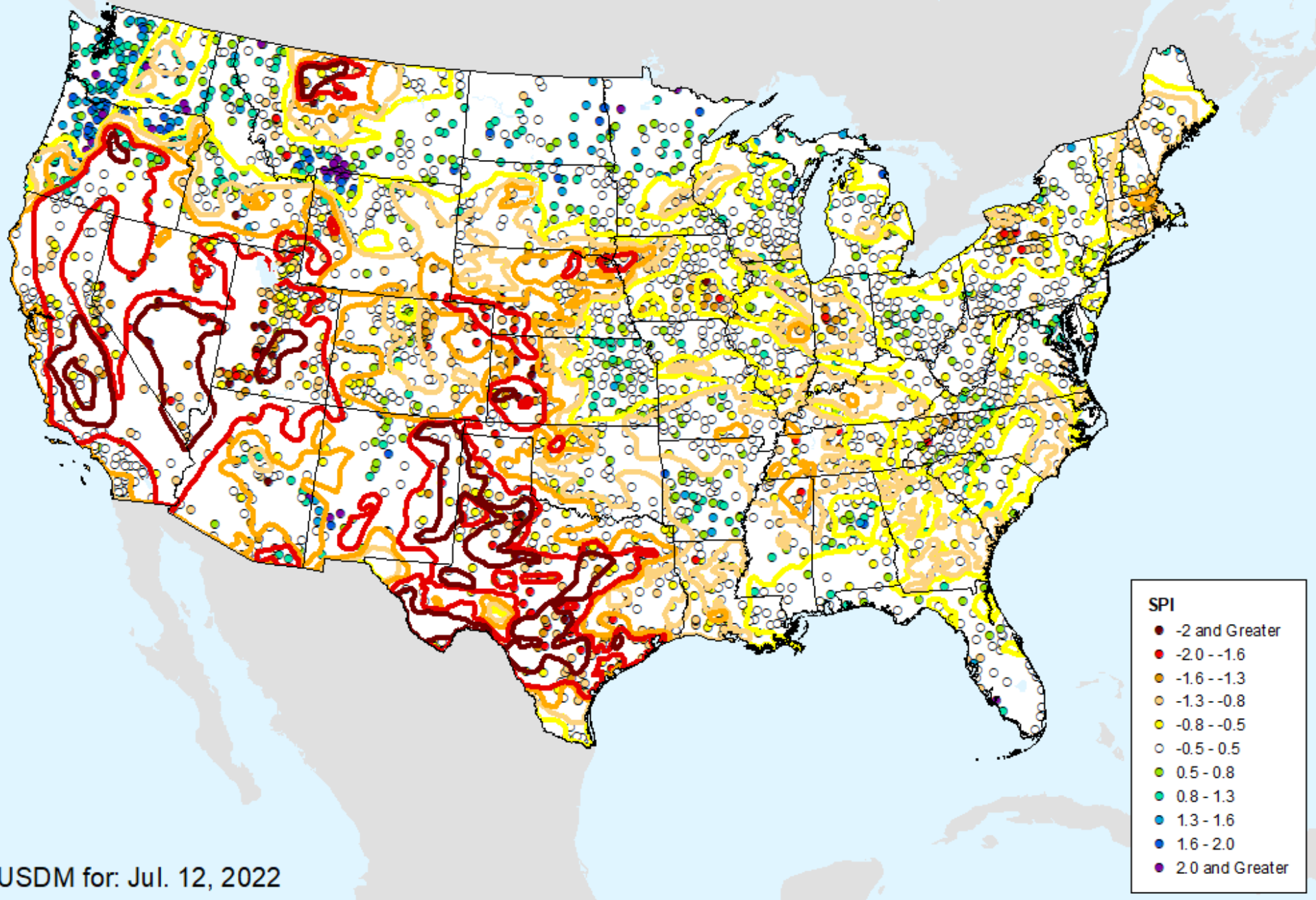


SPI

- -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

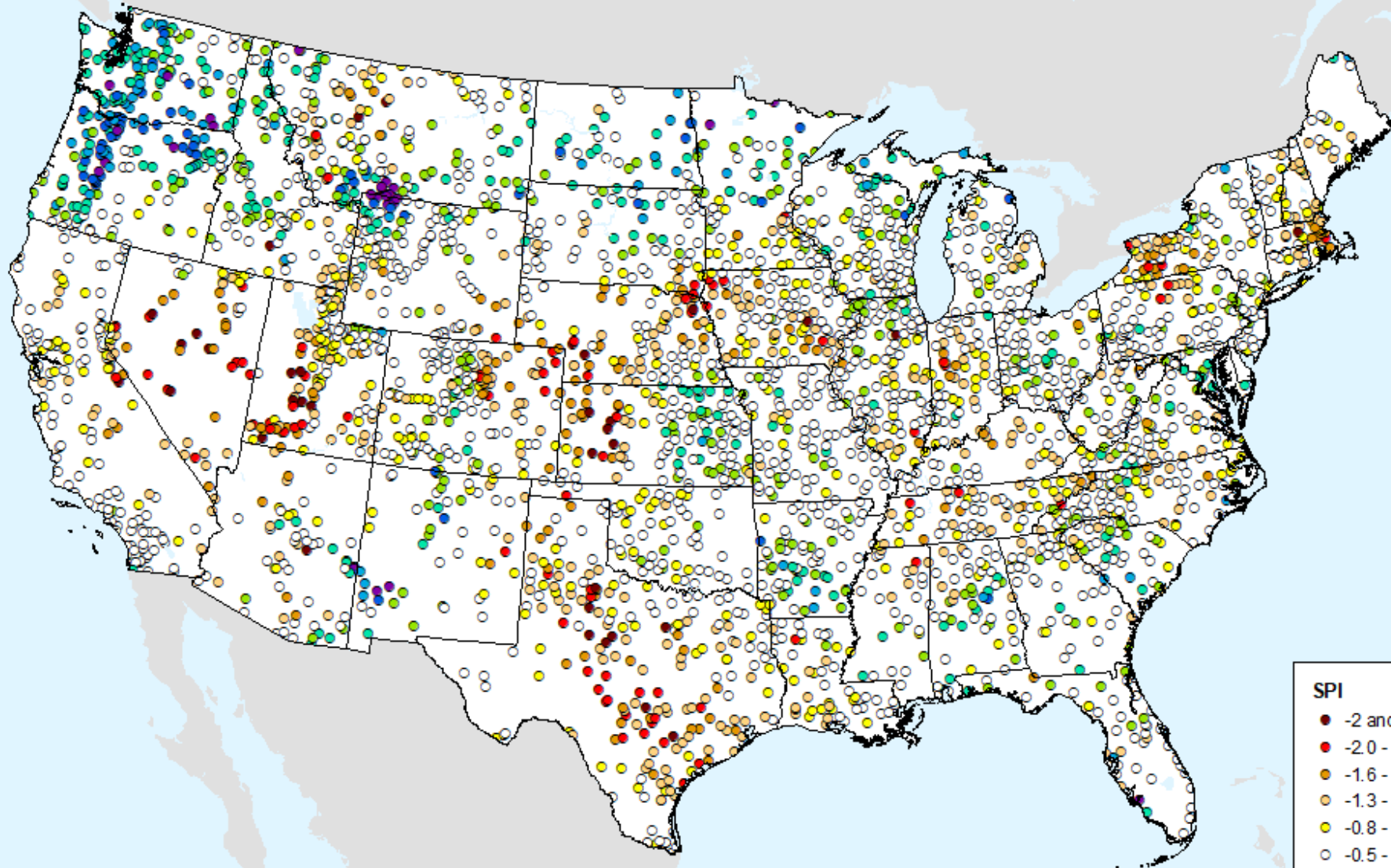
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

HPRCC 4-month SPI

As of: Tuesday, July 19, 2022

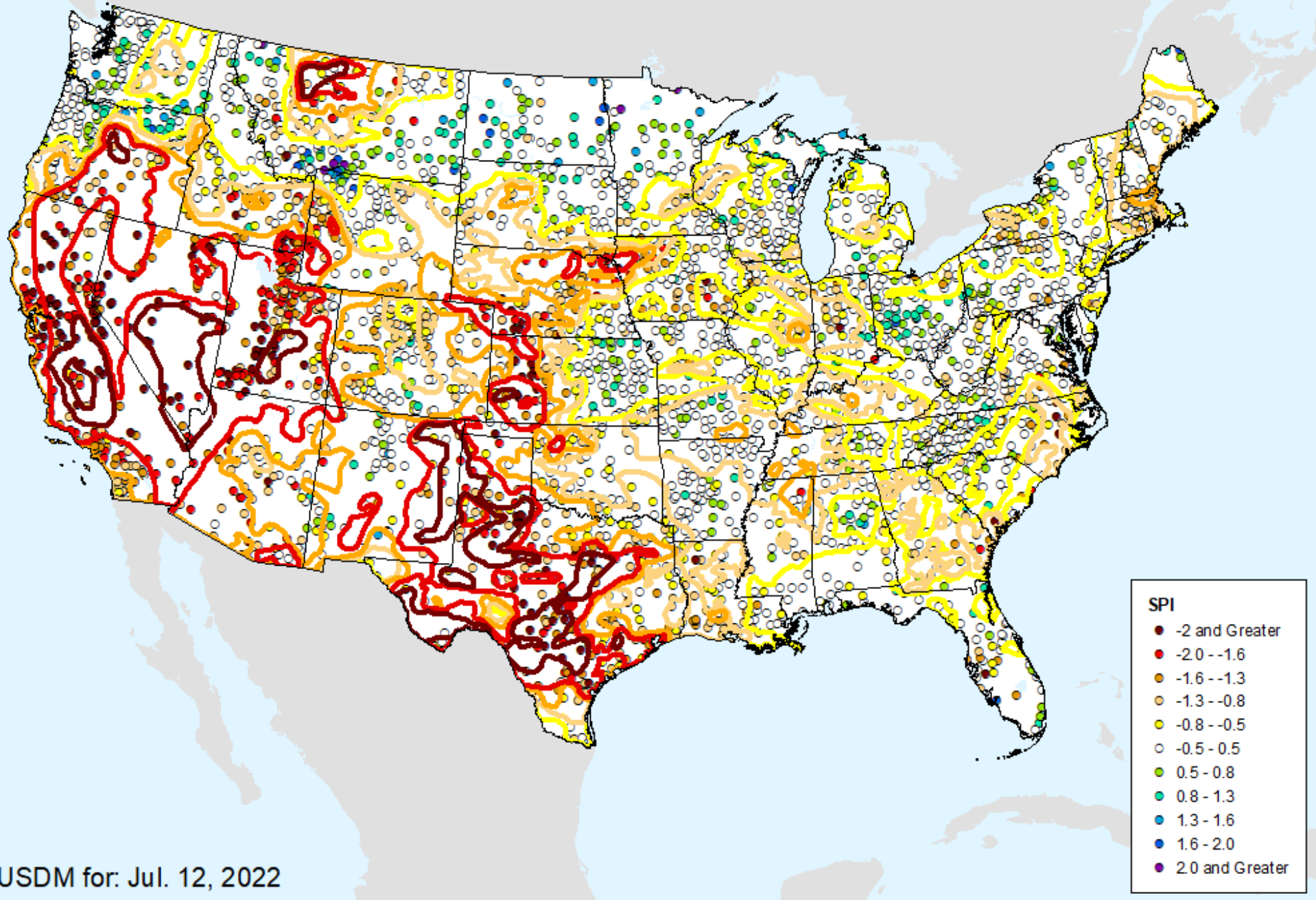


SPI

- -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

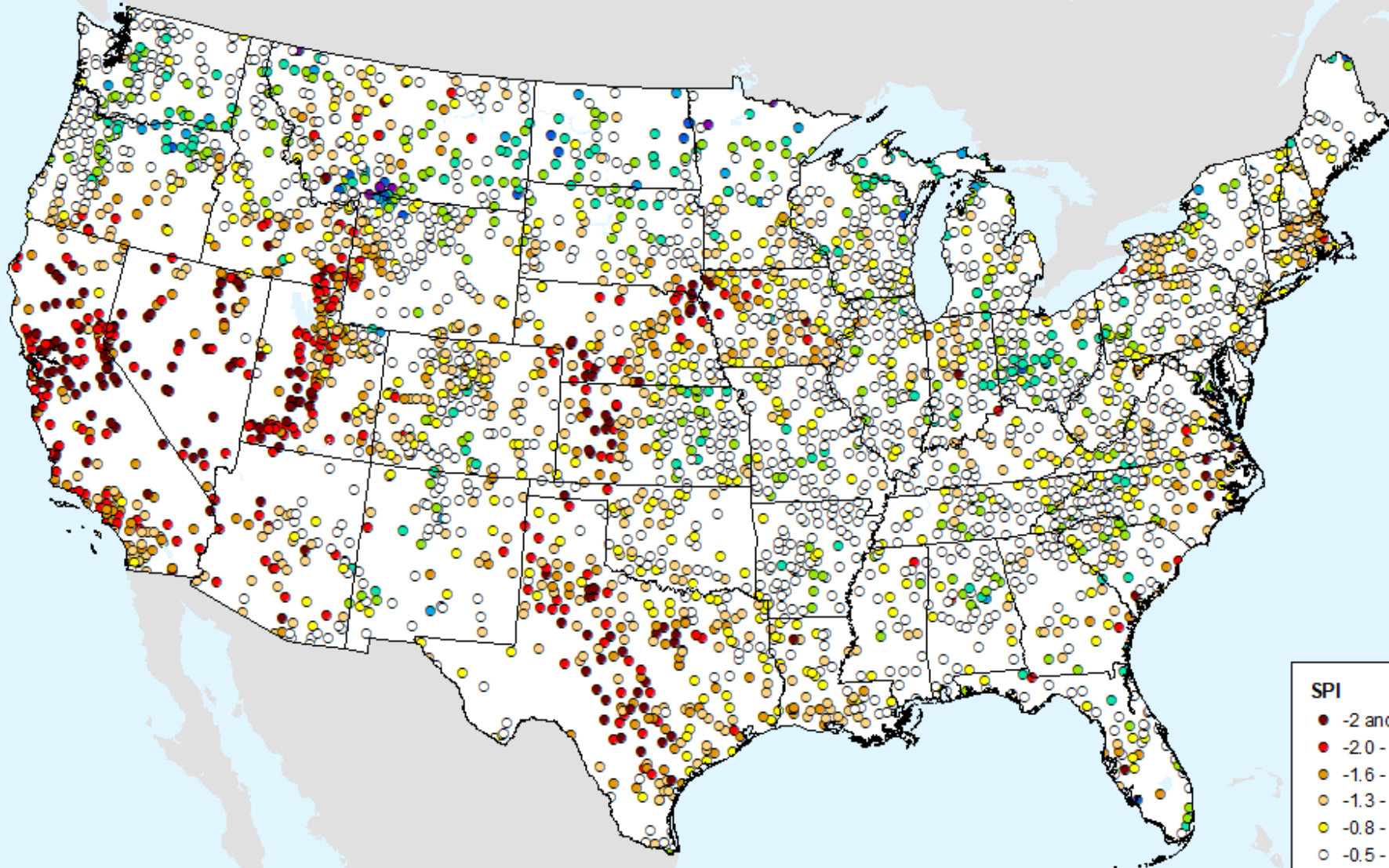
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

HPRCC 6-month SPI

As of: Tuesday, July 19, 2022

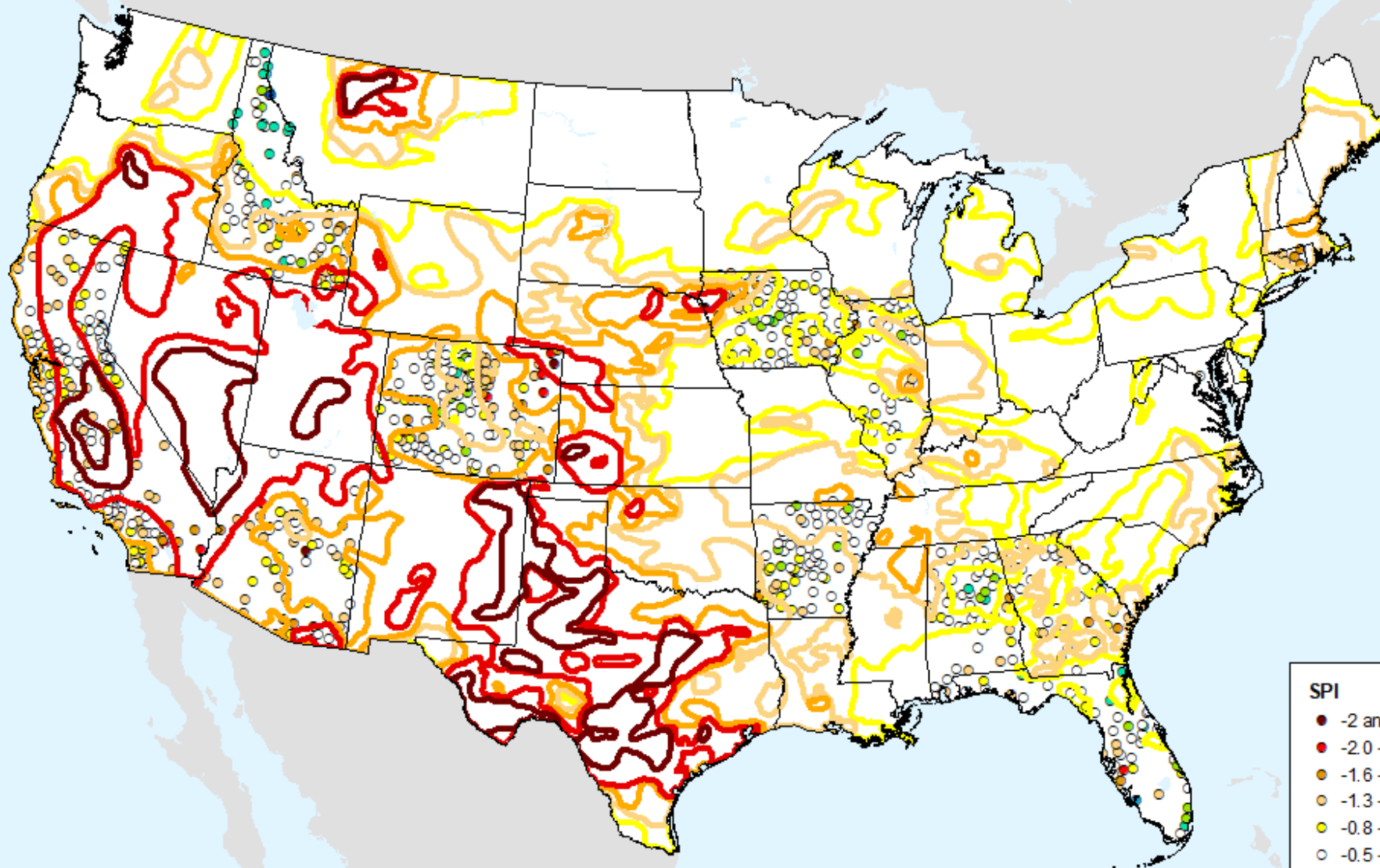


SPI

- -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 19, 2022



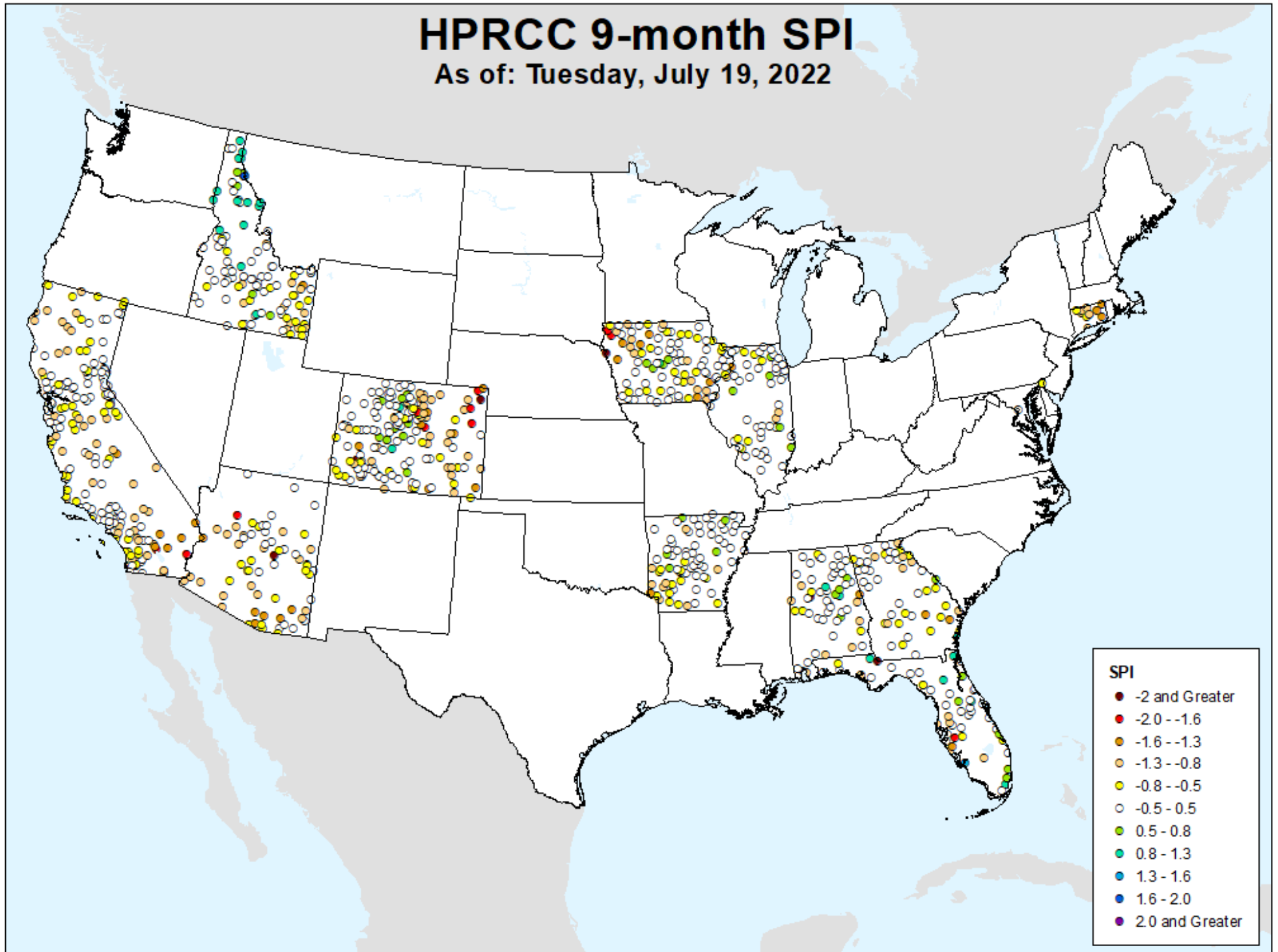
SPI

- -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

USDM for: Jul. 12, 2022

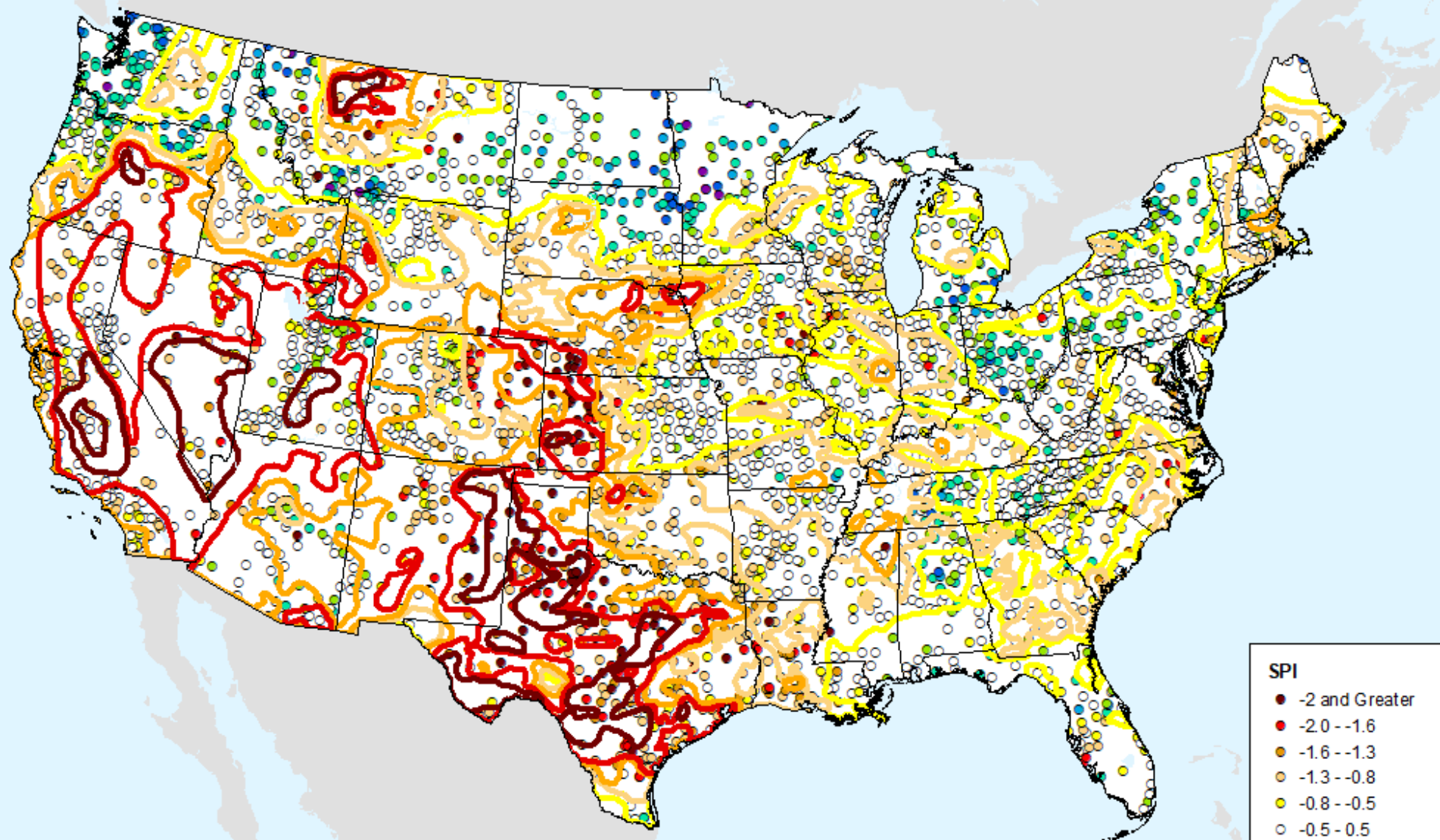
HPRCC 9-month SPI

As of: Tuesday, July 19, 2022



HPRCC 12-month SPI

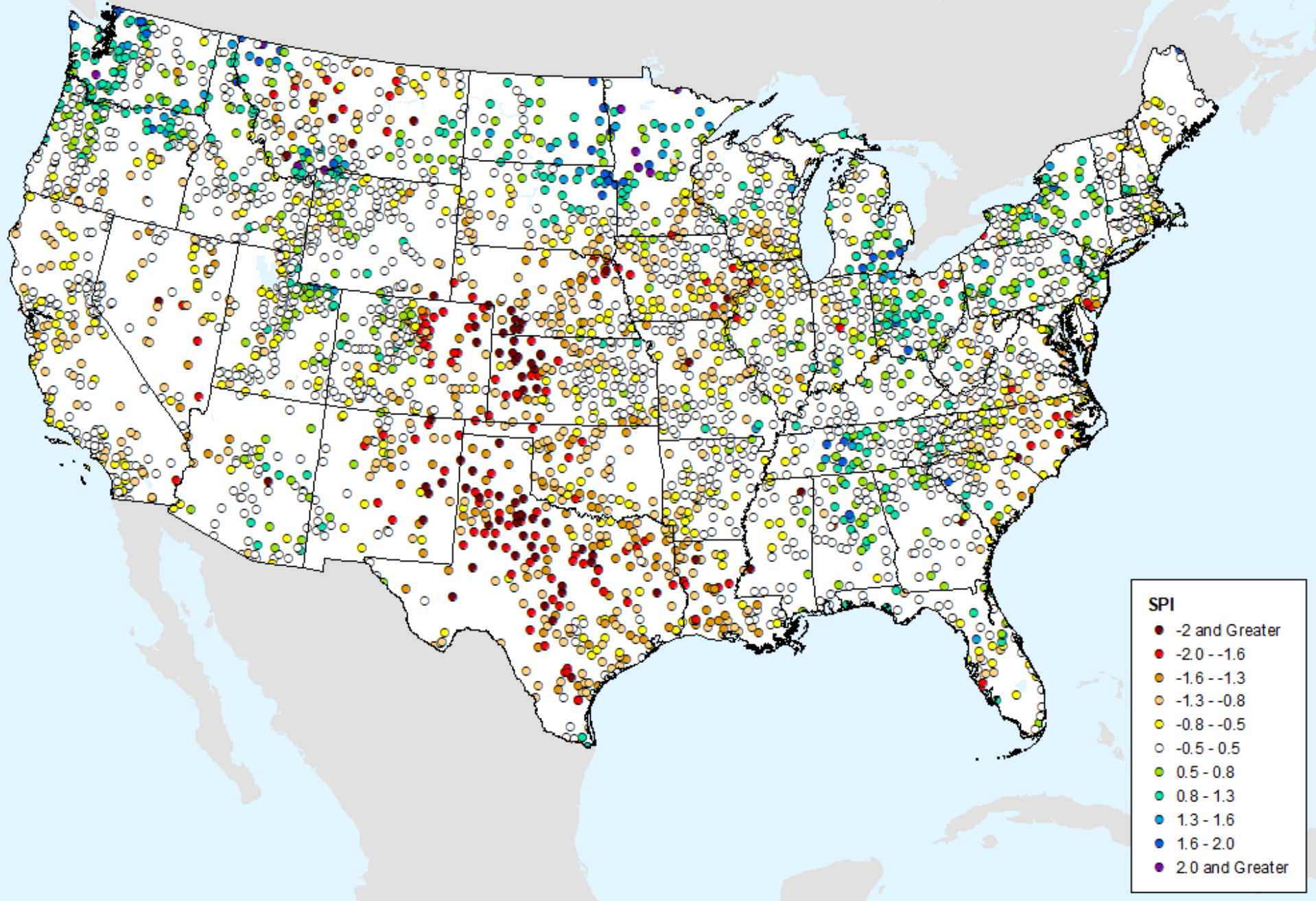
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

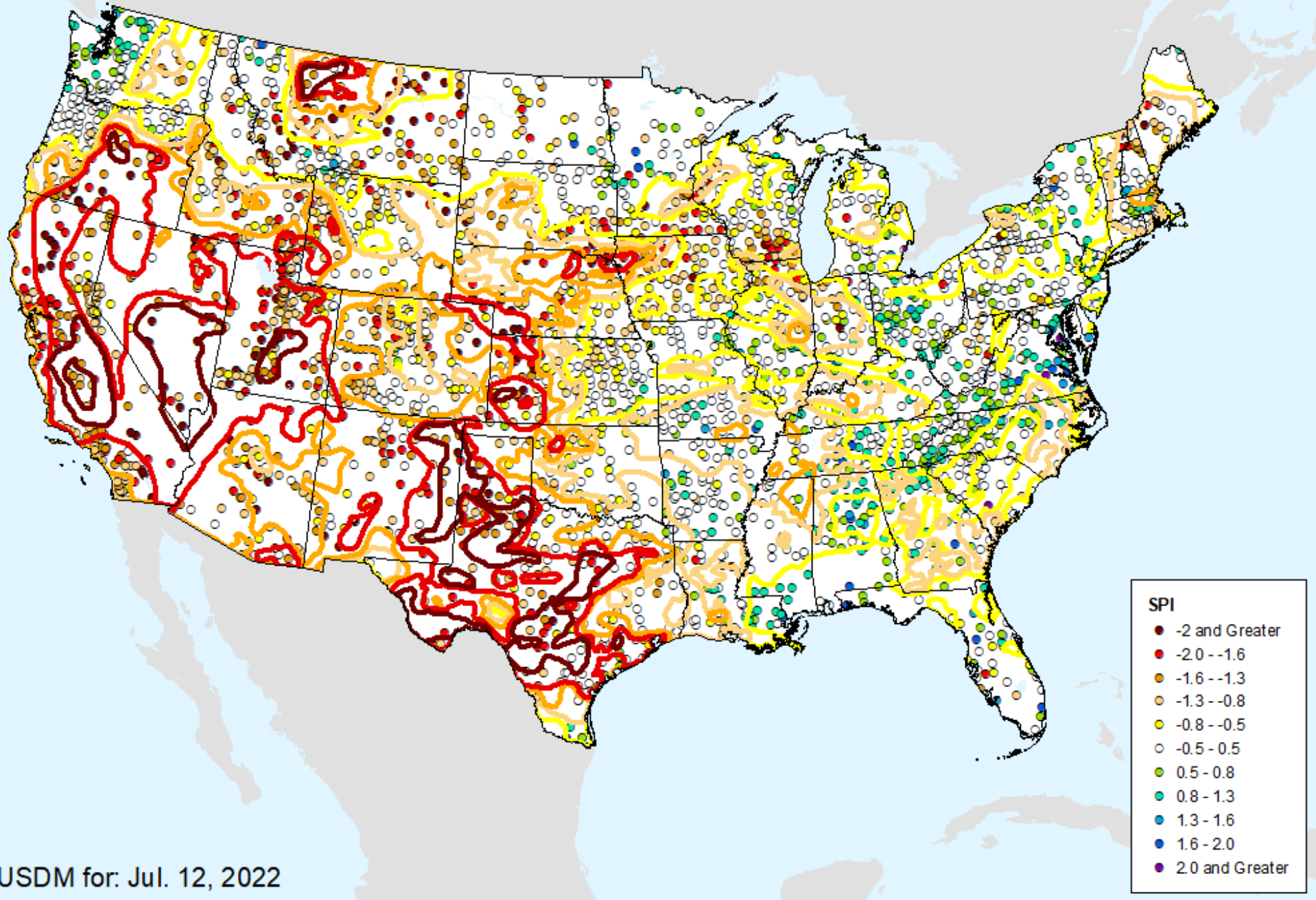
HPRCC 12-month SPI

As of: Tuesday, July 19, 2022



HPRCC 24-month SPI

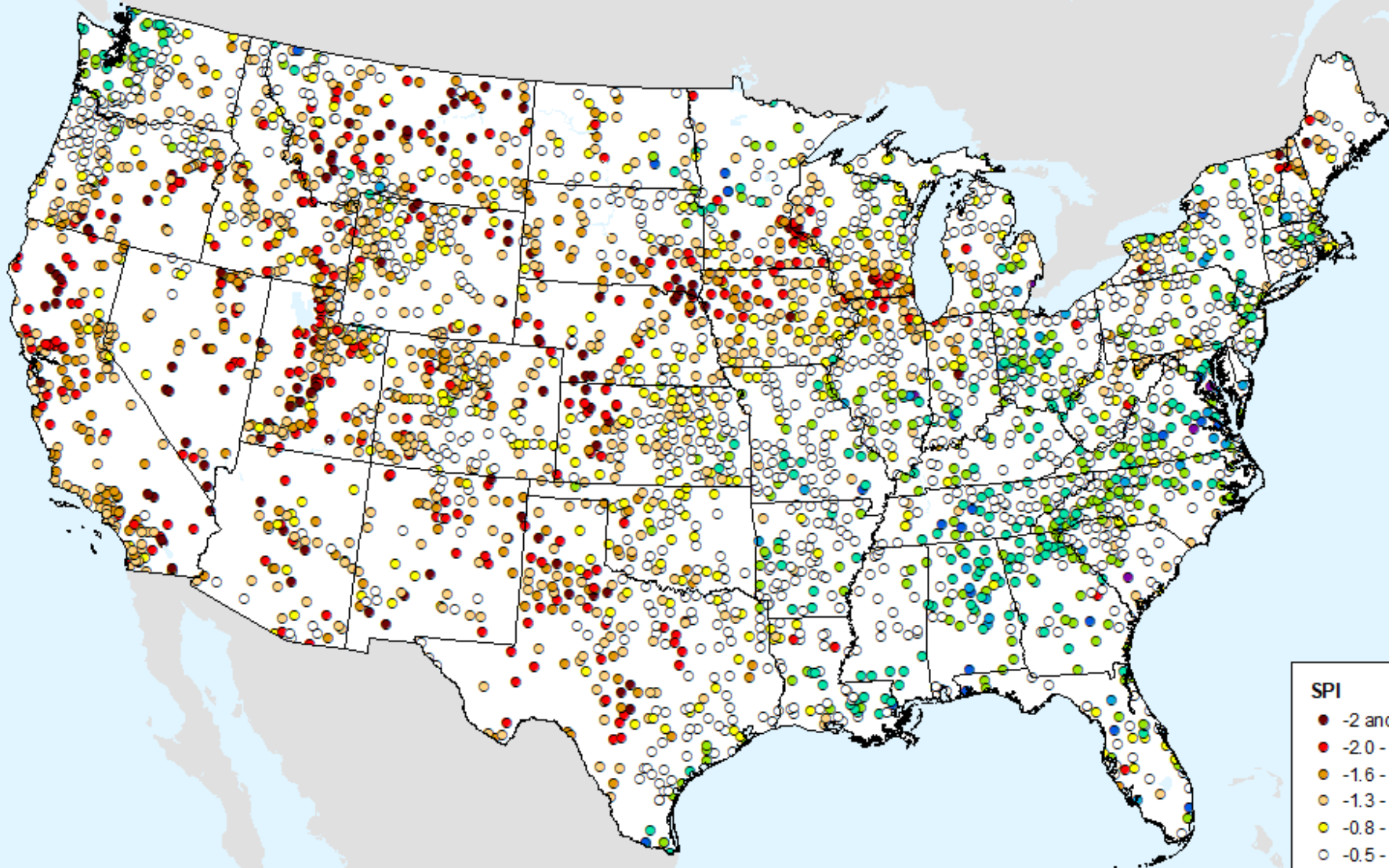
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

HPRCC 24-month SPI

As of: Tuesday, July 19, 2022

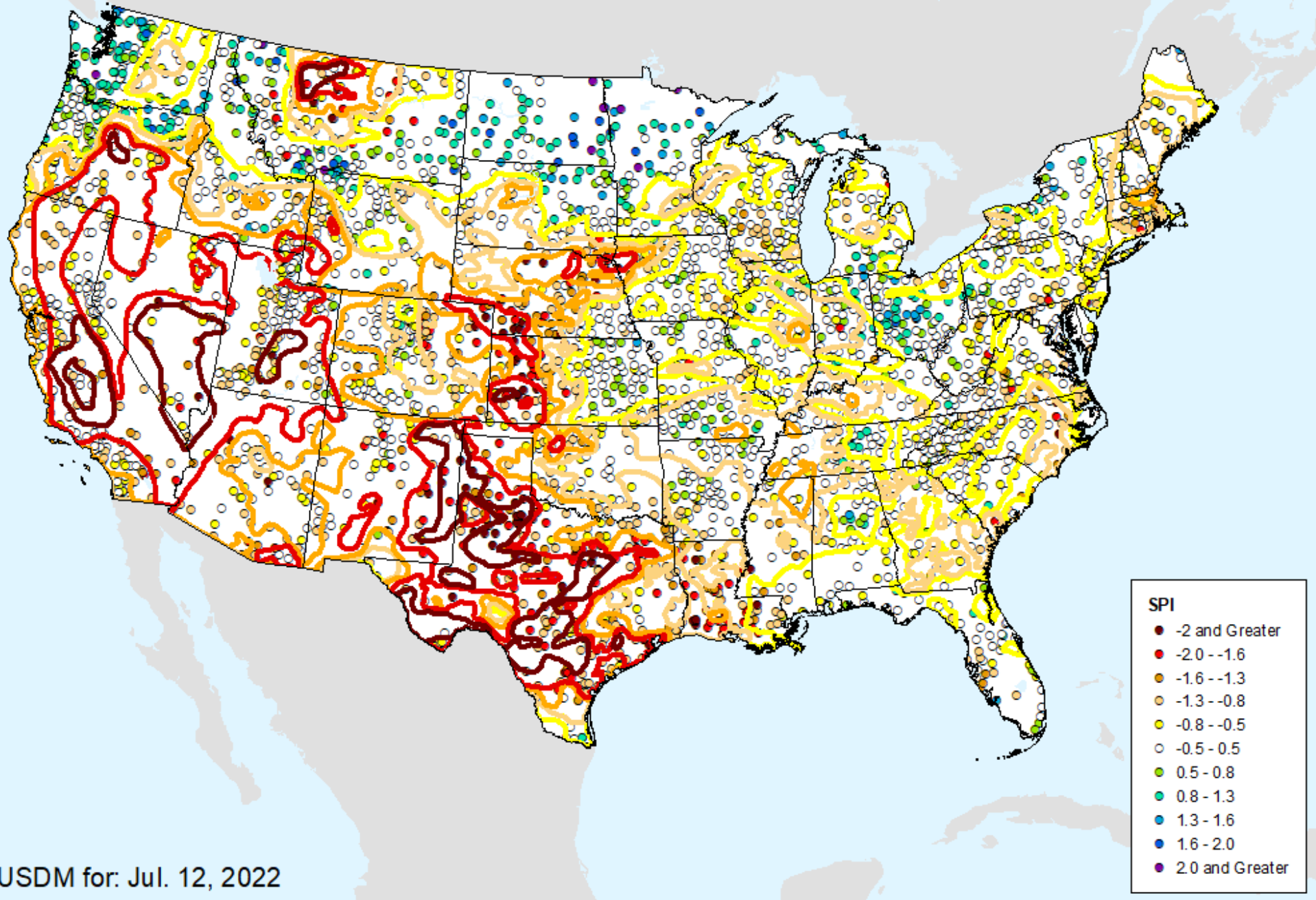


SPI

- -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 Water Year-to-date SPI

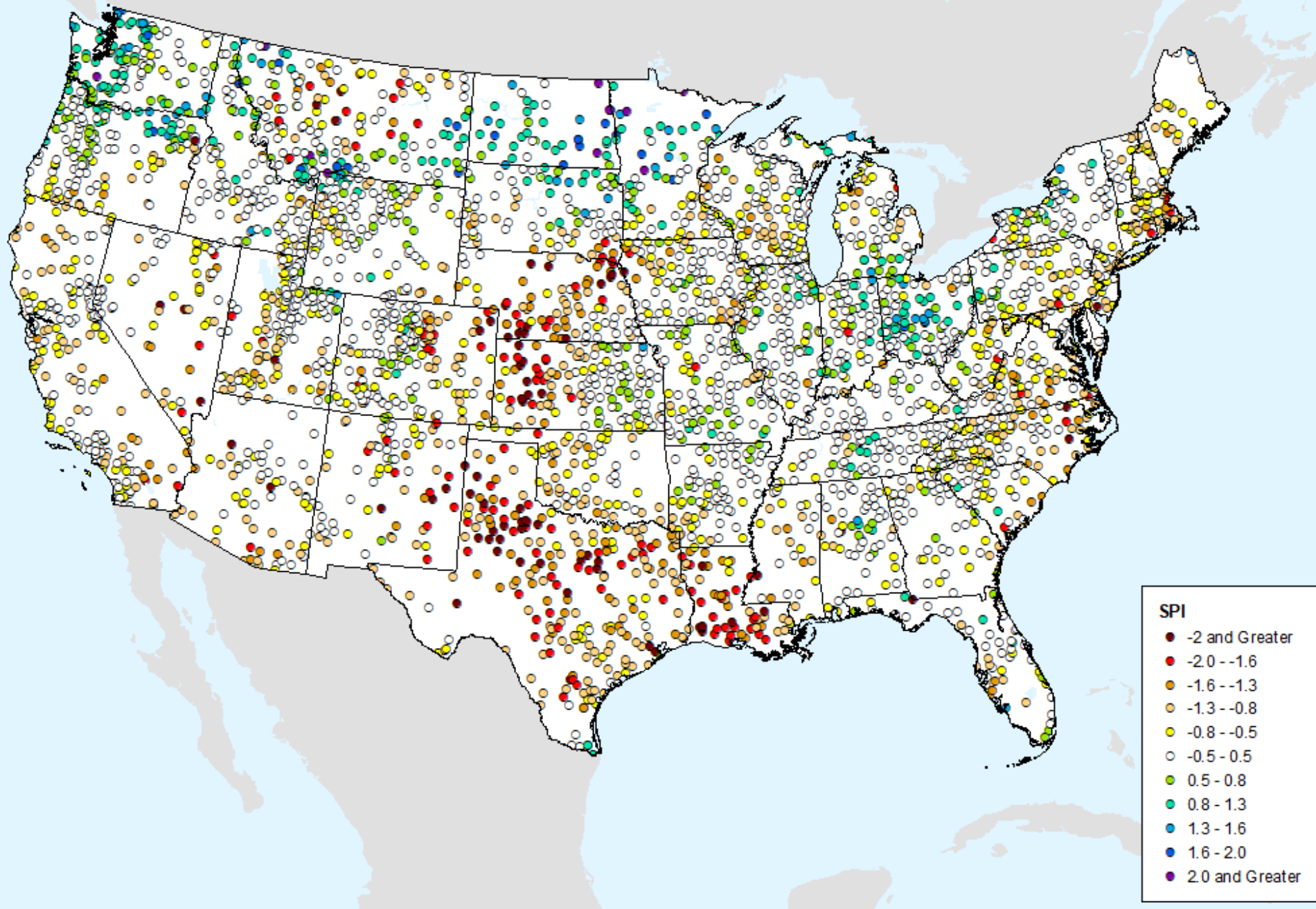
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

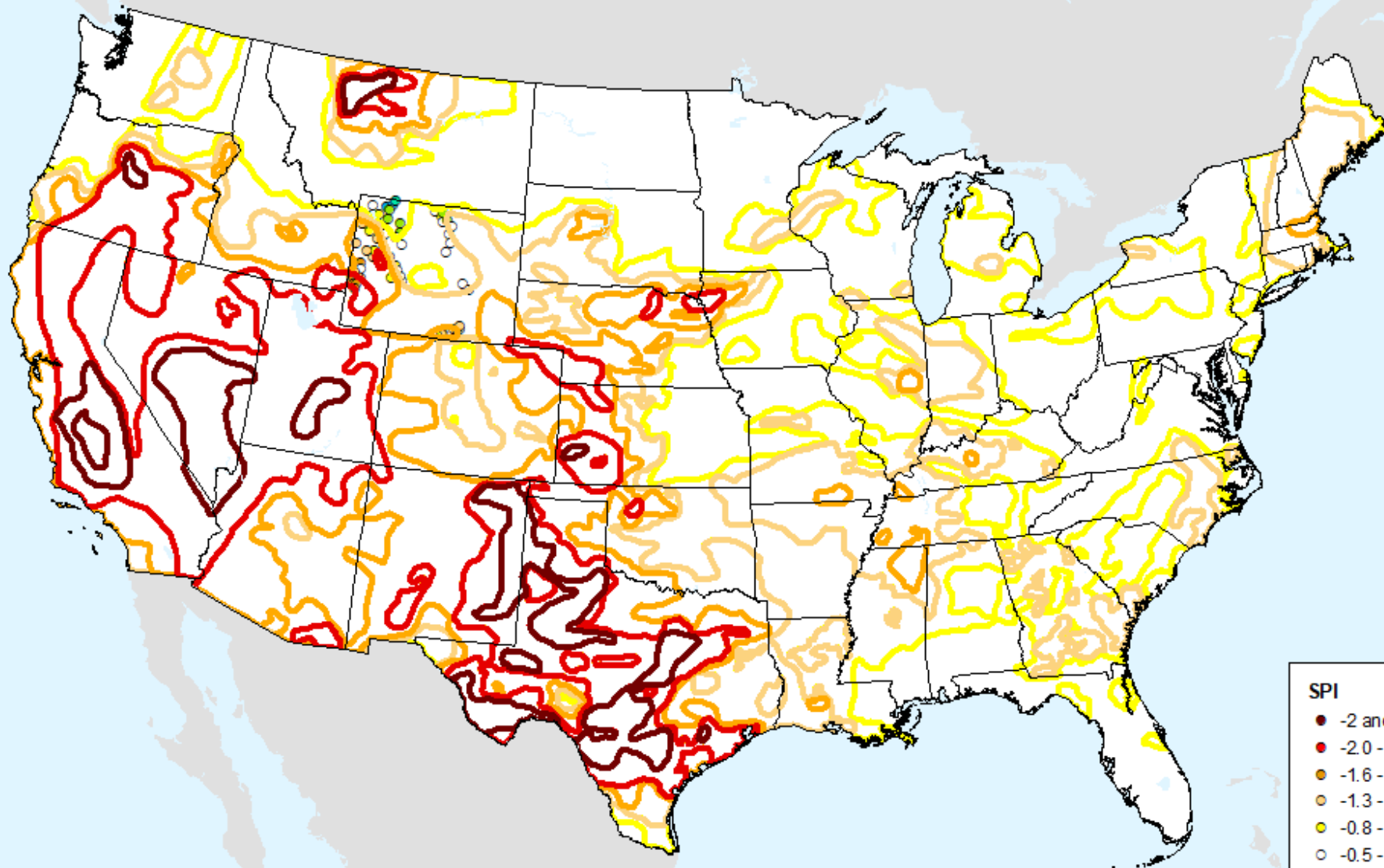
HPRCC Water Year-to-date SPI

As of: Tuesday, July 19, 2022



HPRCC Year-to-date SPI

As of: Tuesday, July 19, 2022



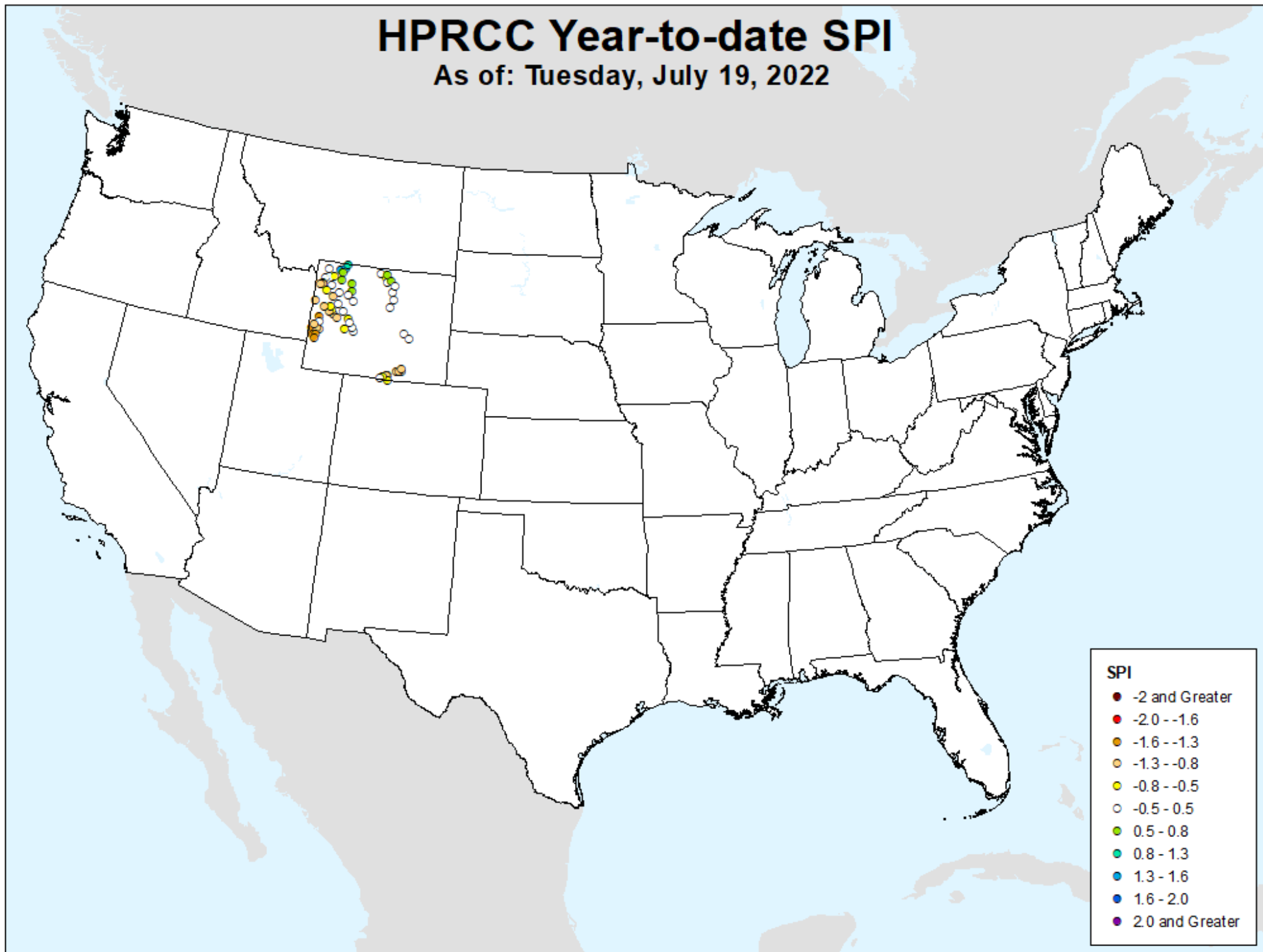
SPI

- -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

USDM for: Jul. 12, 2022

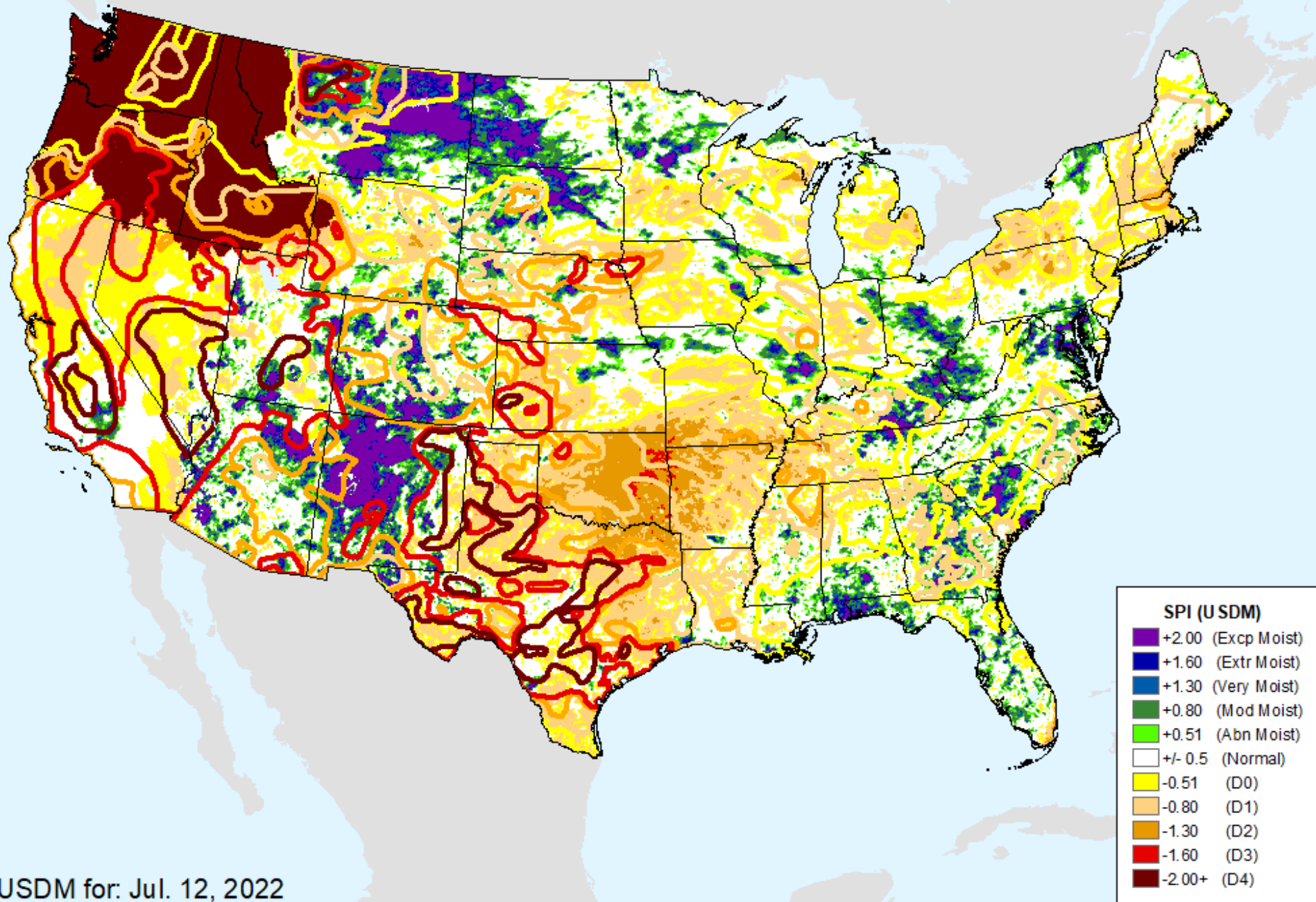
HPRCC Year-to-date SPI

As of: Tuesday, July 19, 2022



AHPS 1-month SPI

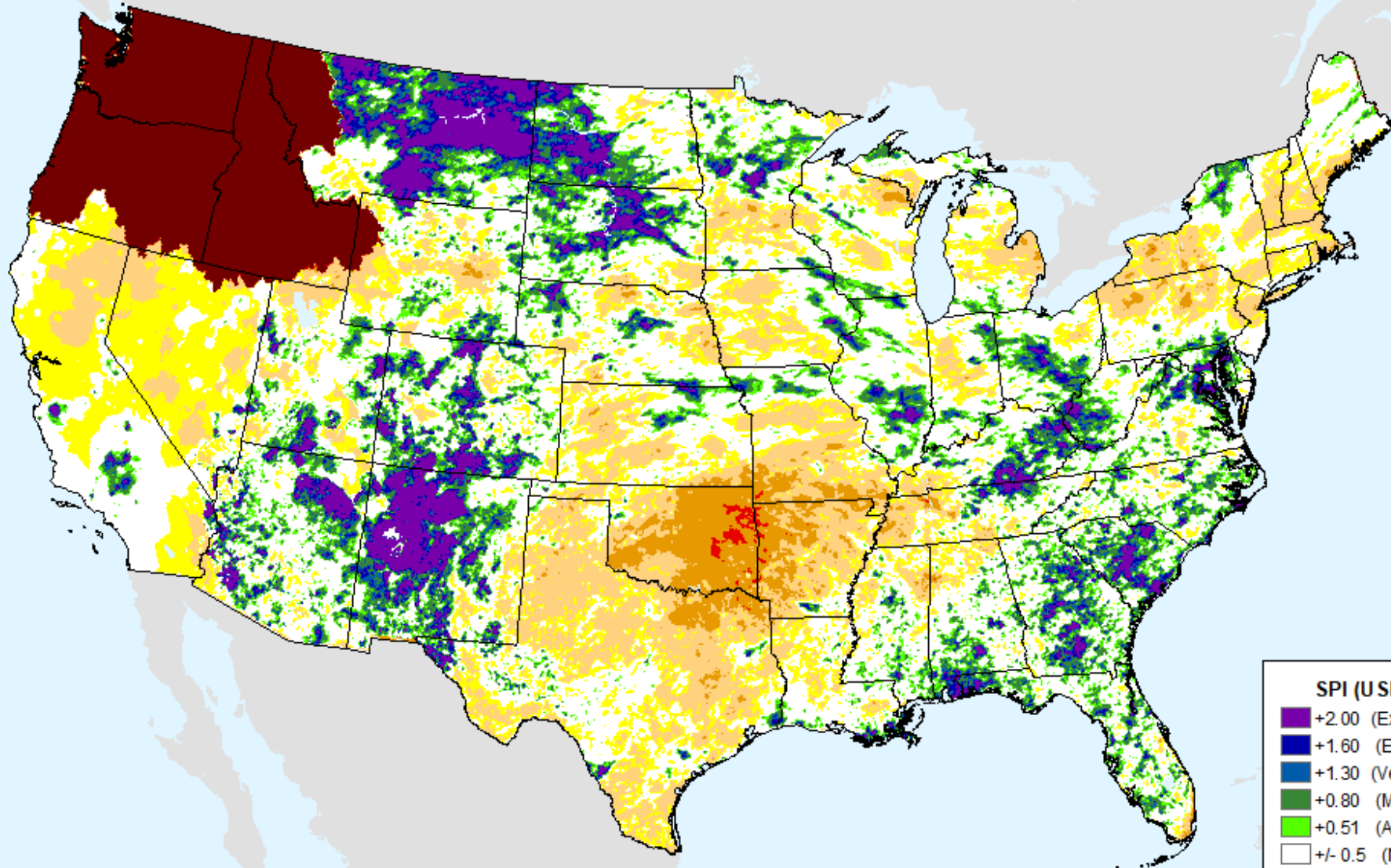
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 1-month SPI

As of: Tuesday, July 19, 2022

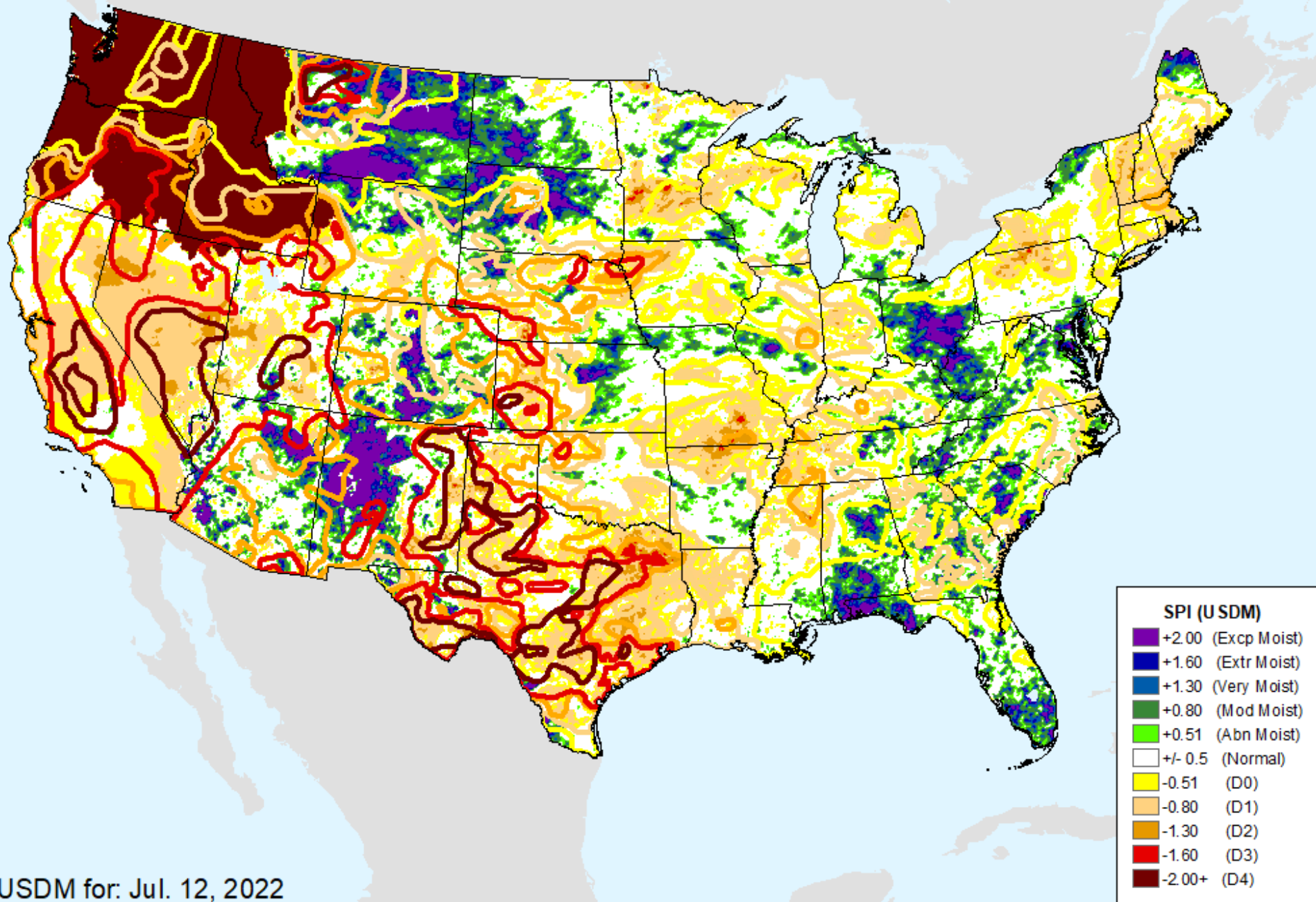


SPI (USDM)

- +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

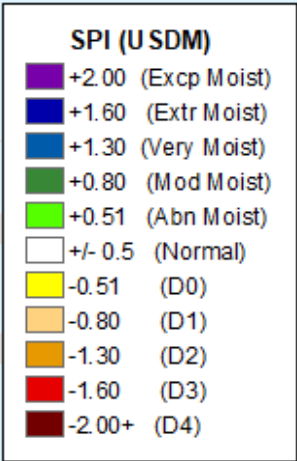
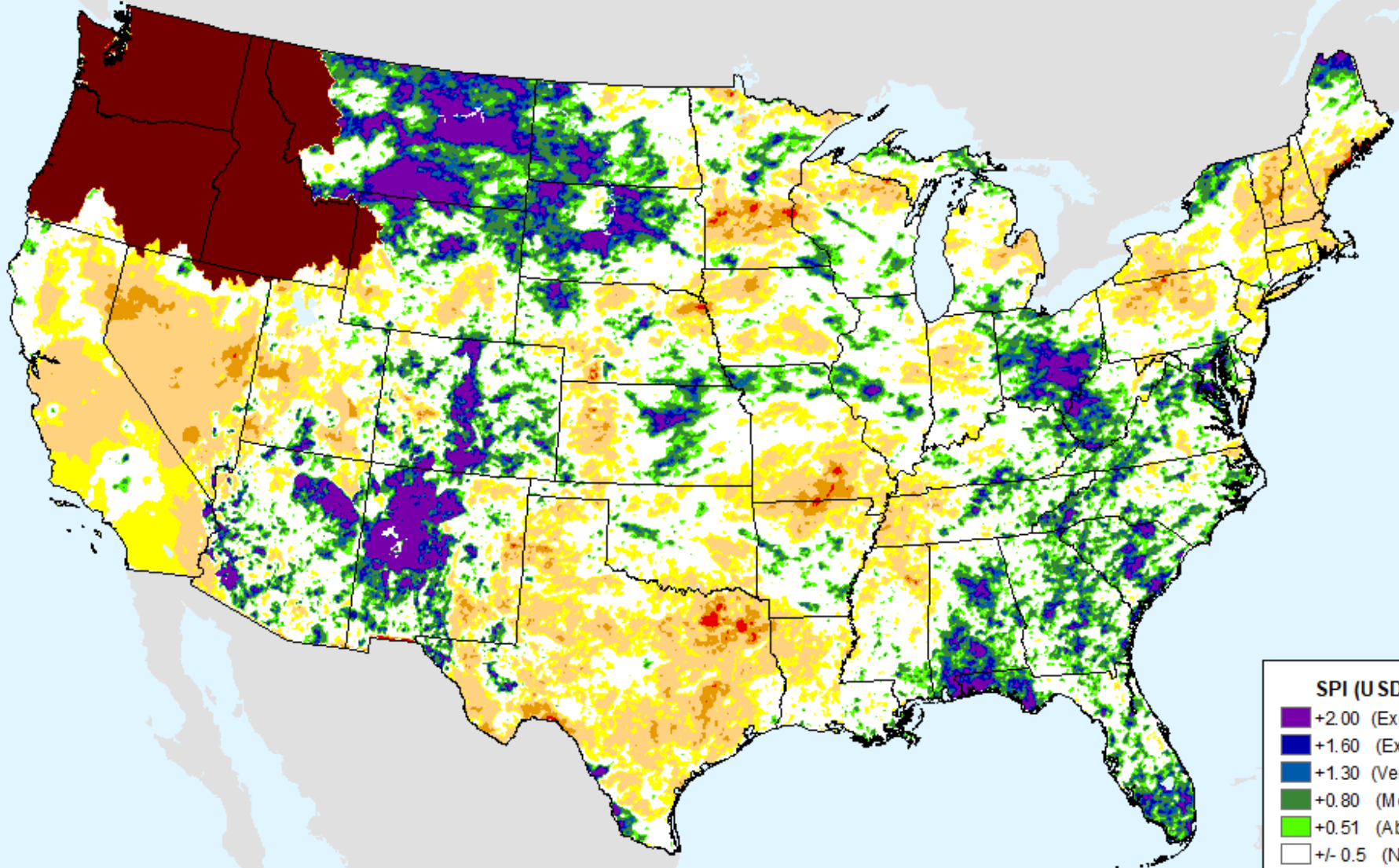
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

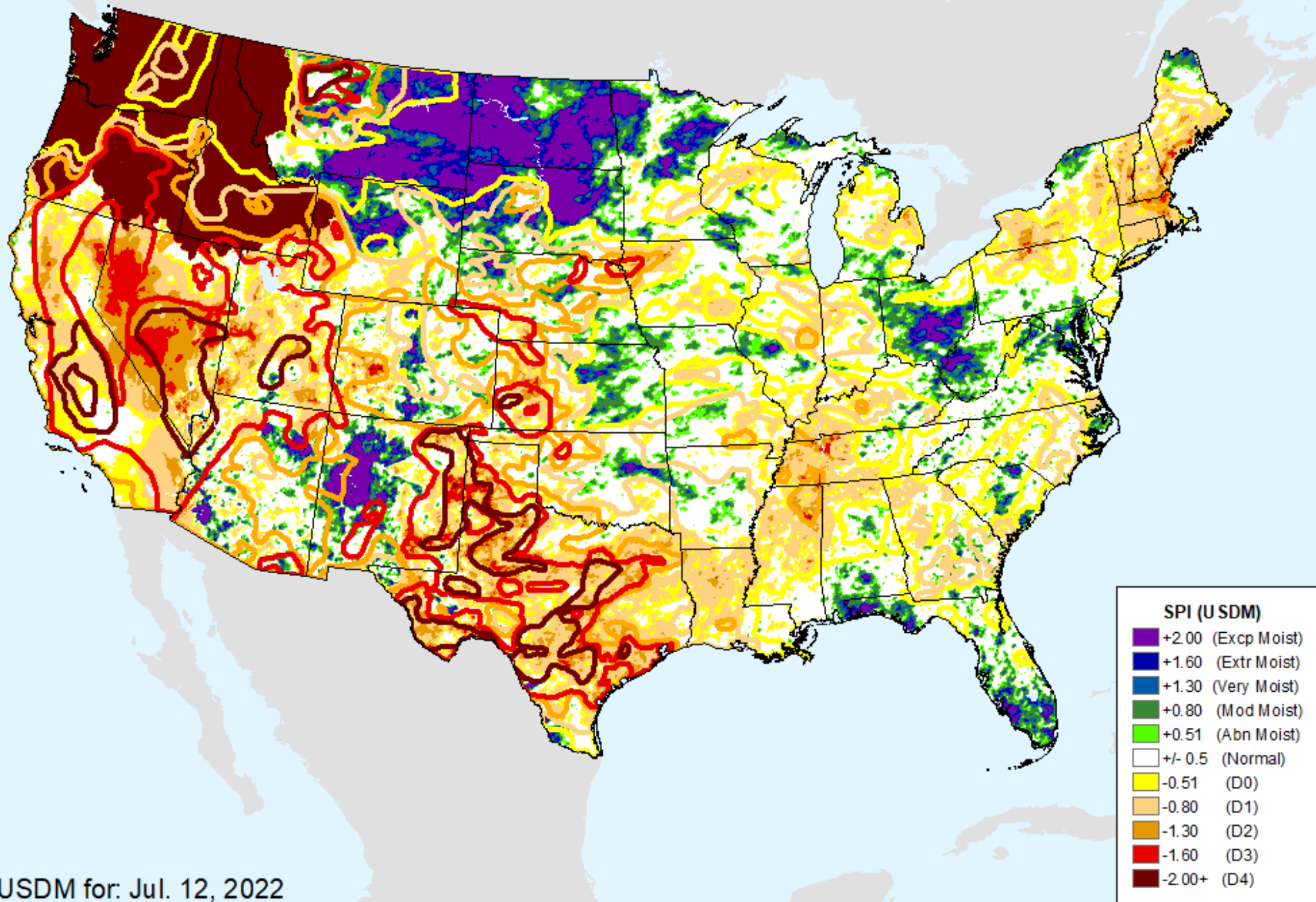
AHPS 2-month SPI

As of: Tuesday, July 19, 2022



AHPS 3-month SPI

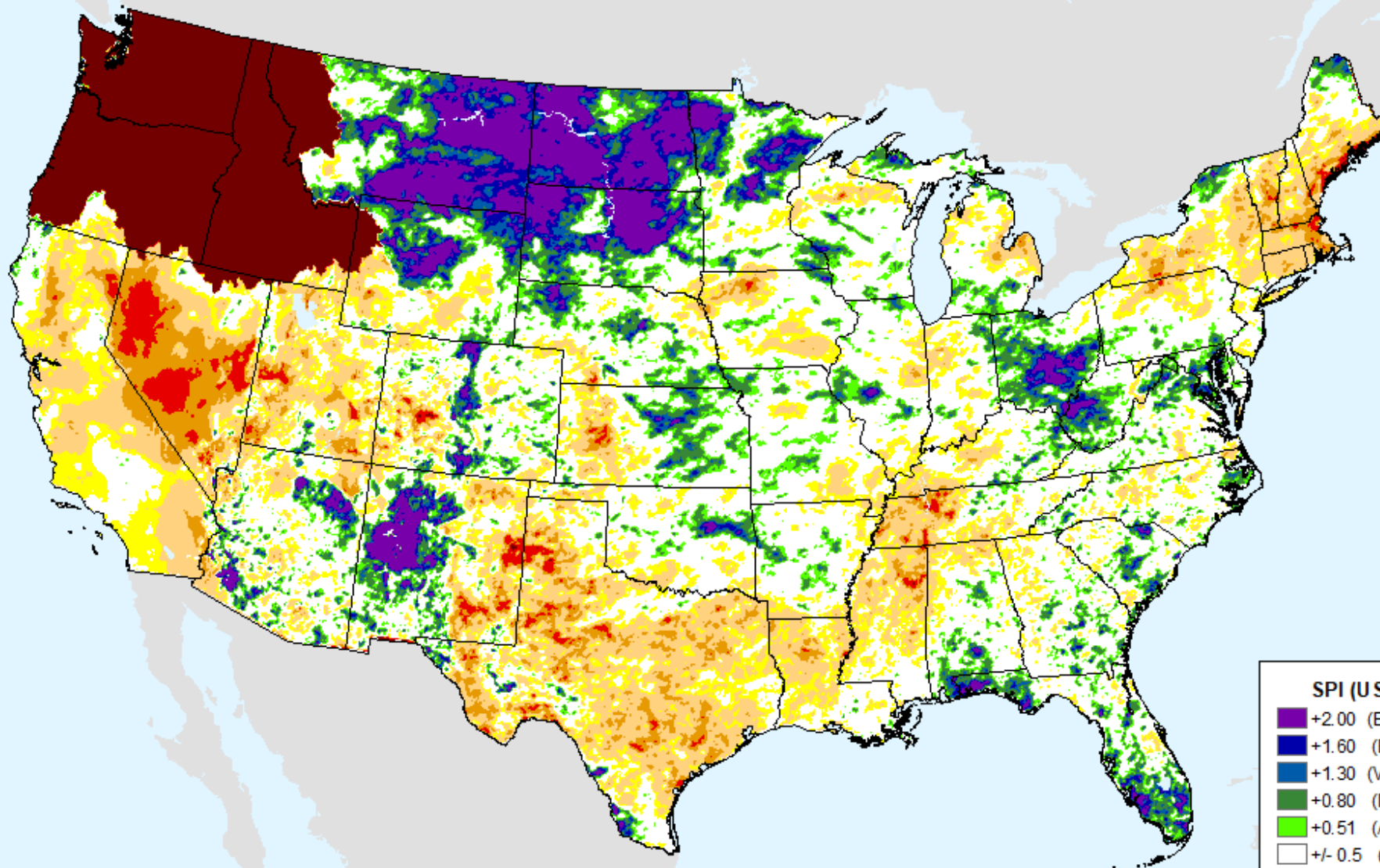
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 3-month SPI

As of: Tuesday, July 19, 2022

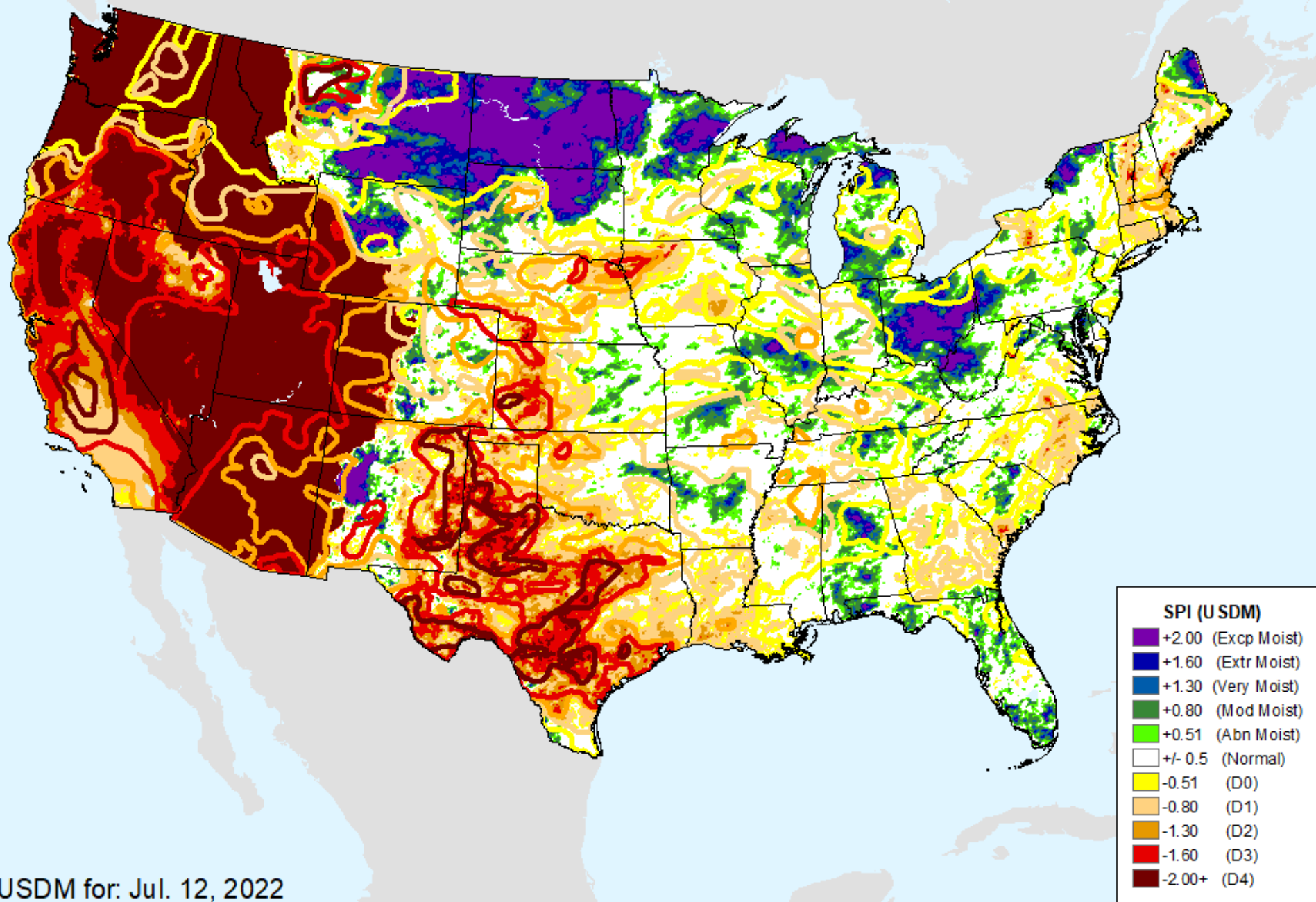


SPI (USDM)

- +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 6-month SPI

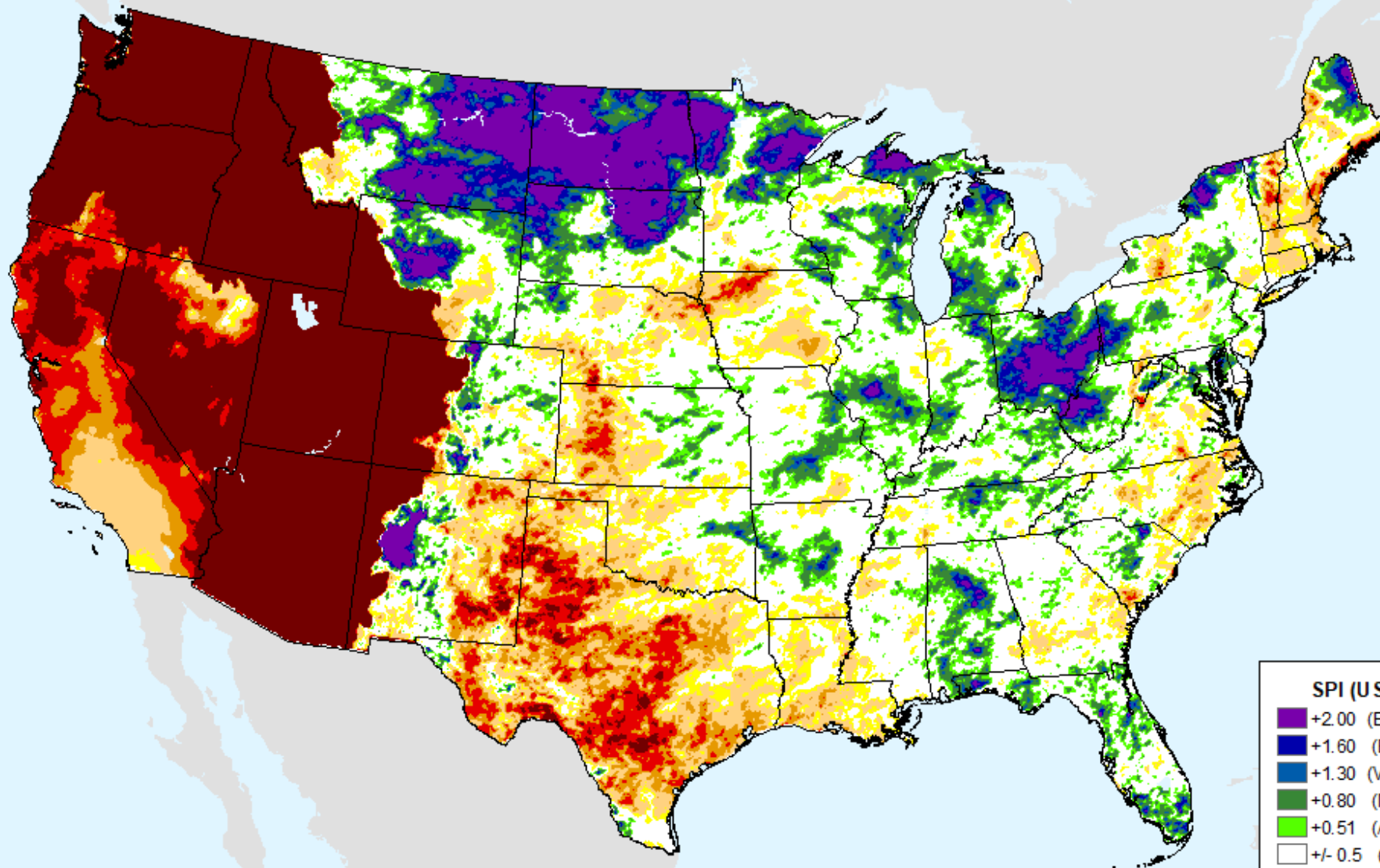
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 6-month SPI

As of: Tuesday, July 19, 2022

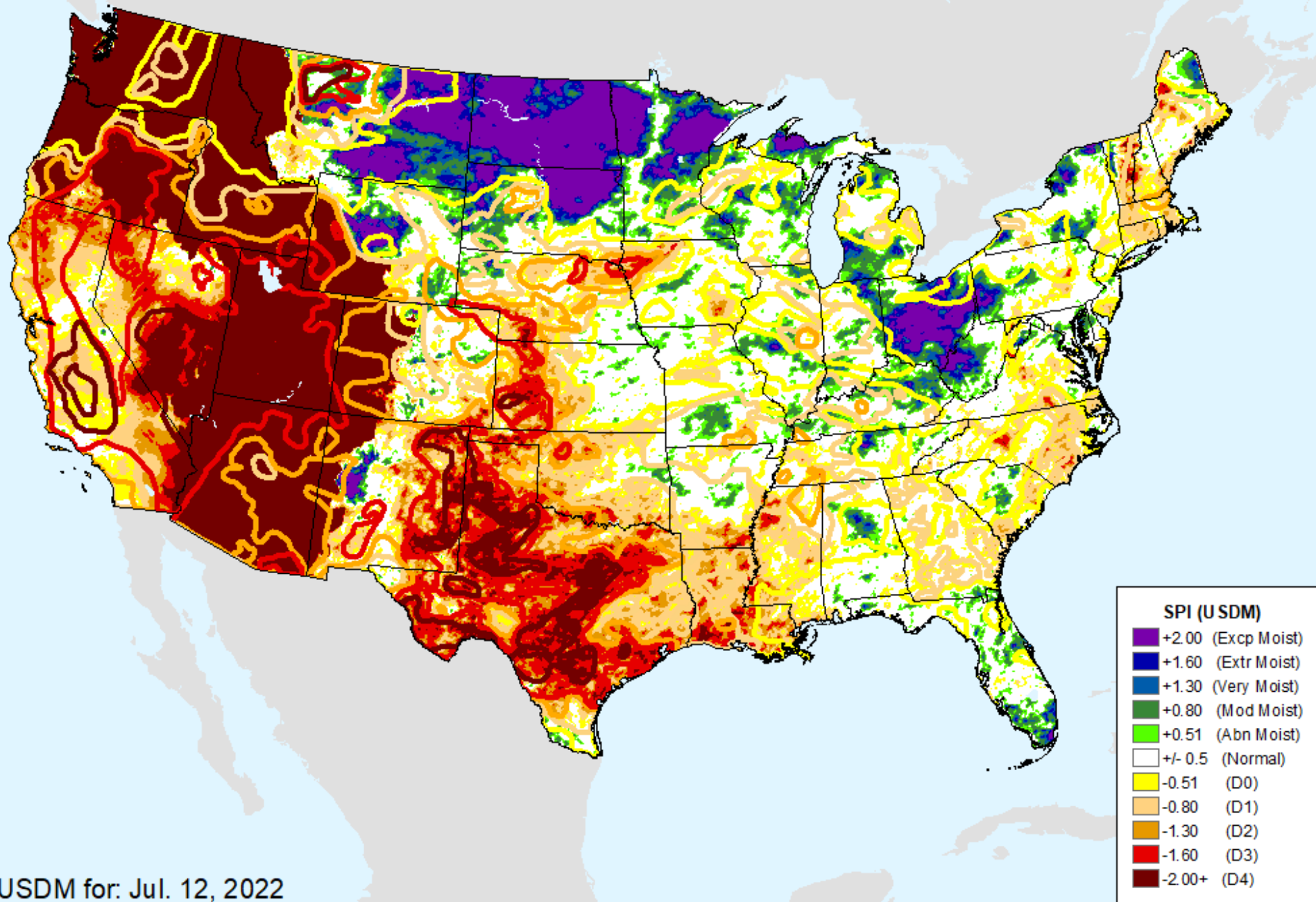


SPI (USDM)

- +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)

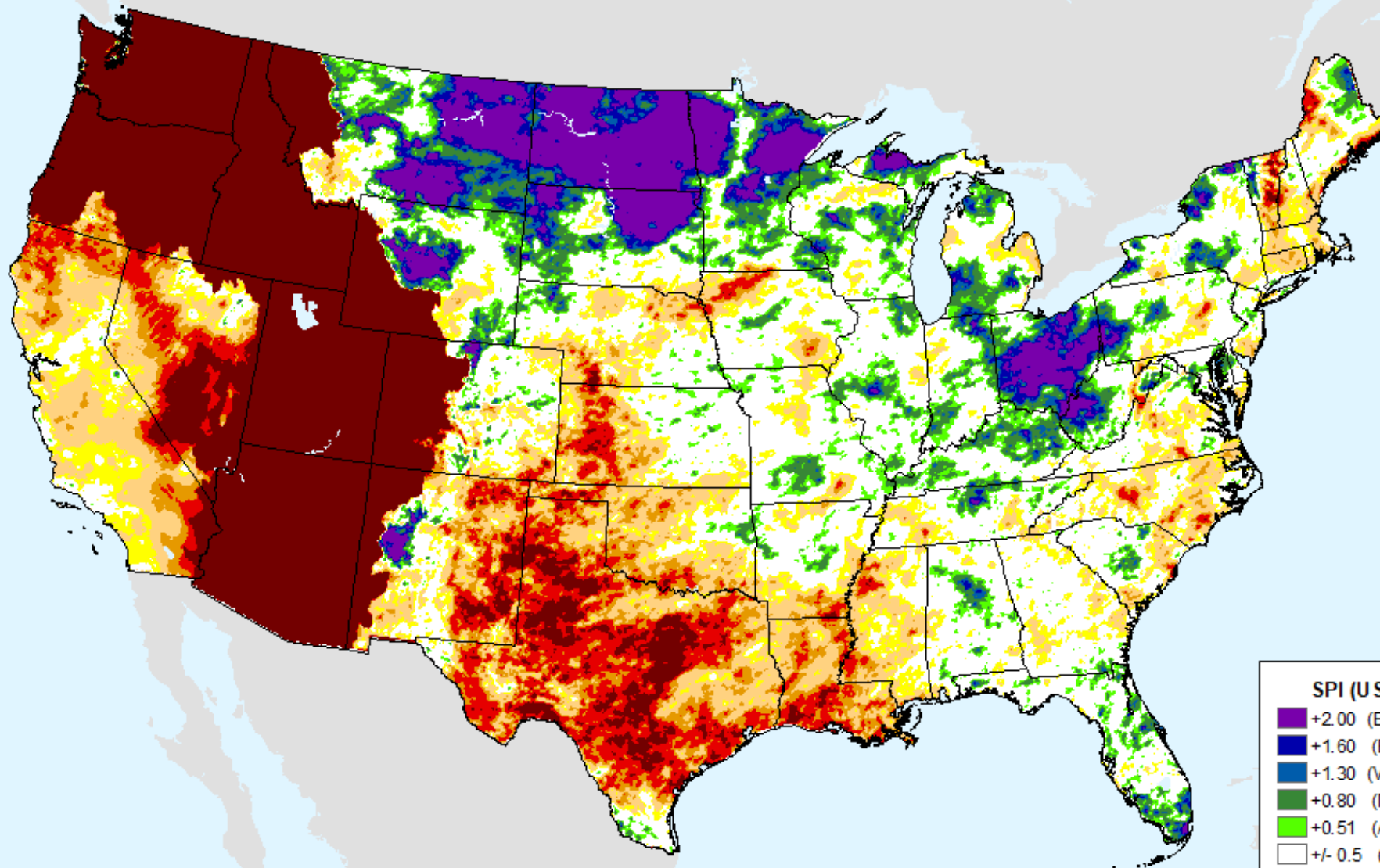
AHPS 9-month SPI

As of: Tuesday, July 19, 2022



AHPS 9-month SPI

As of: Tuesday, July 19, 2022

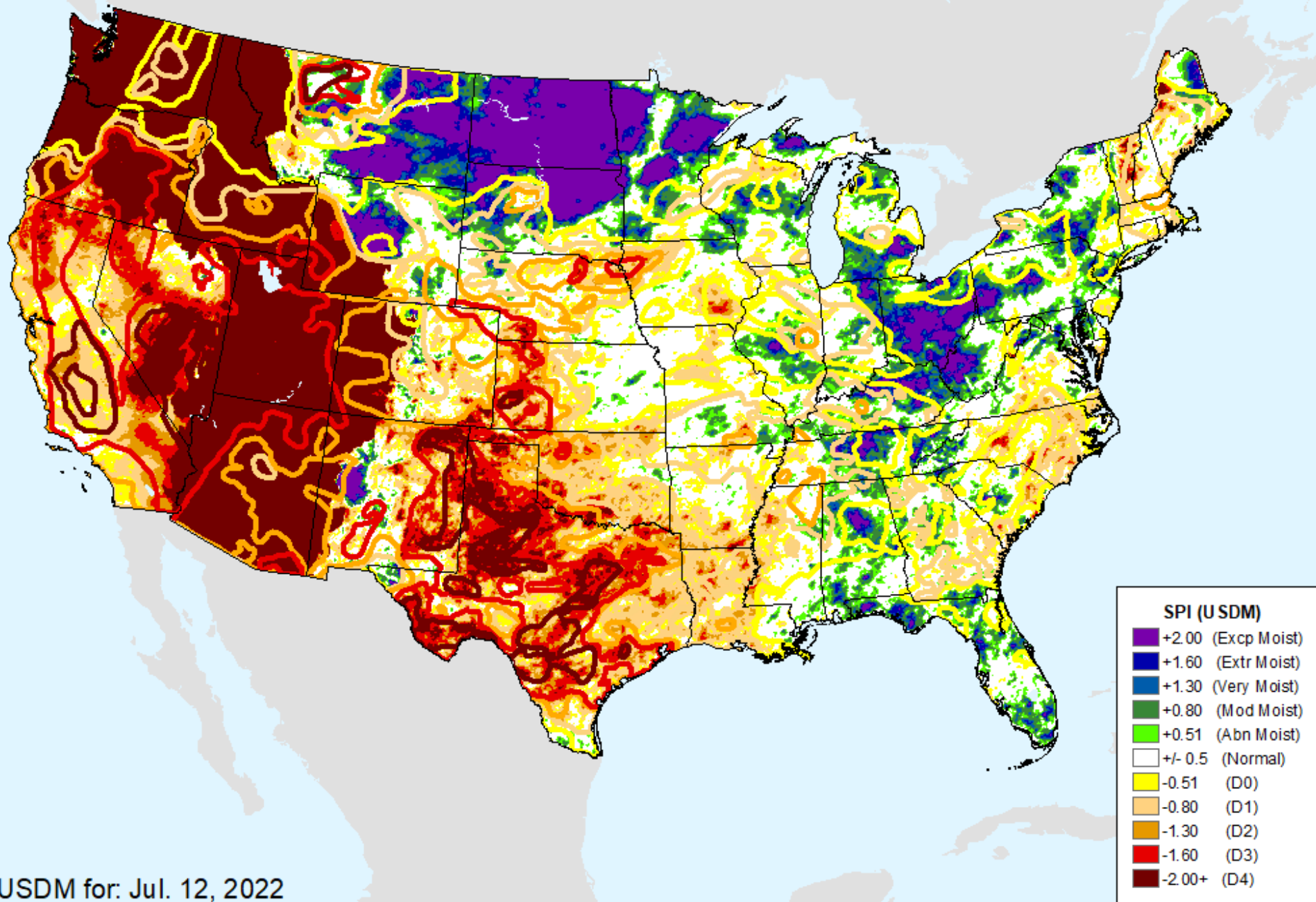


SPI (USDM)

- +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

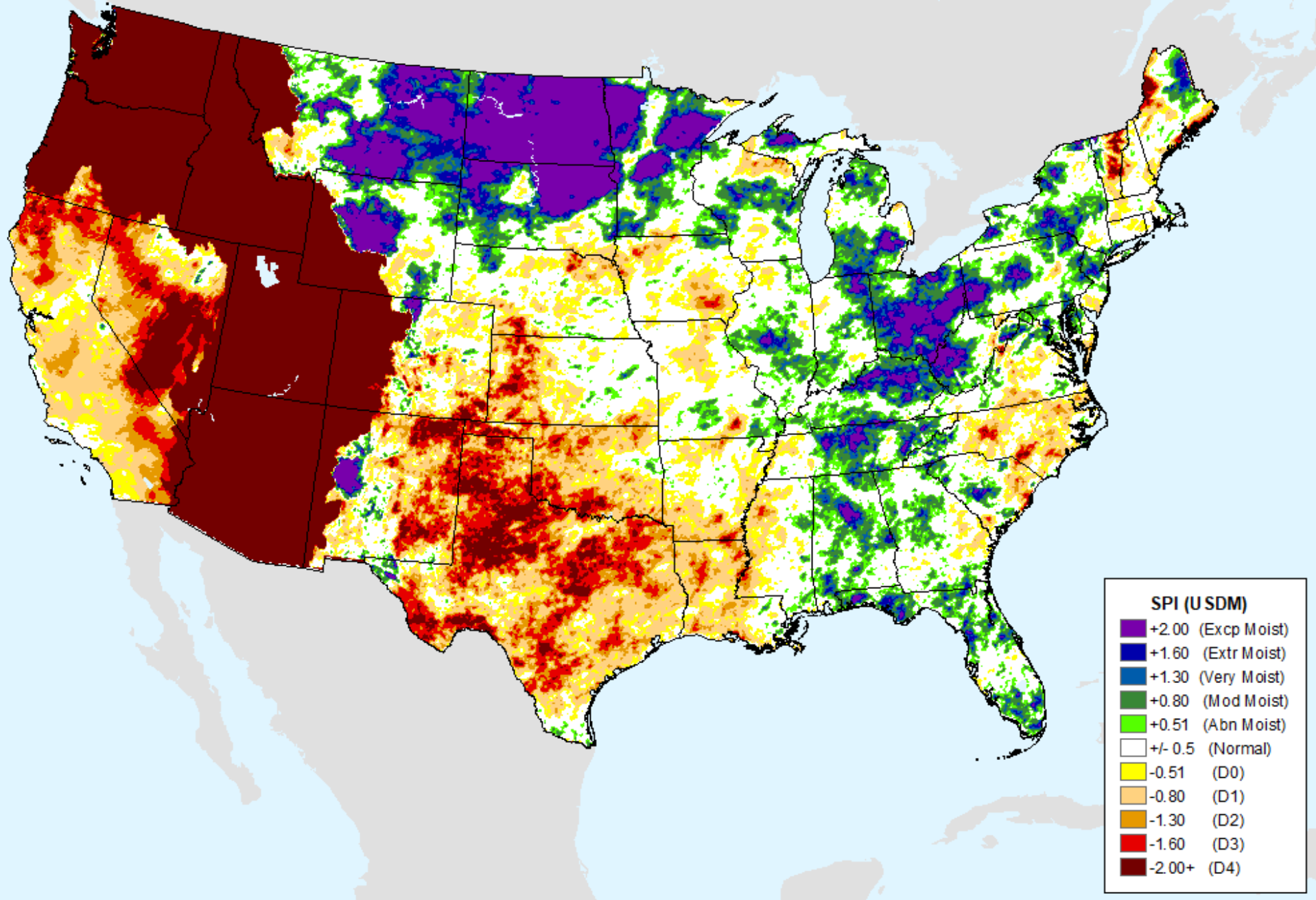
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

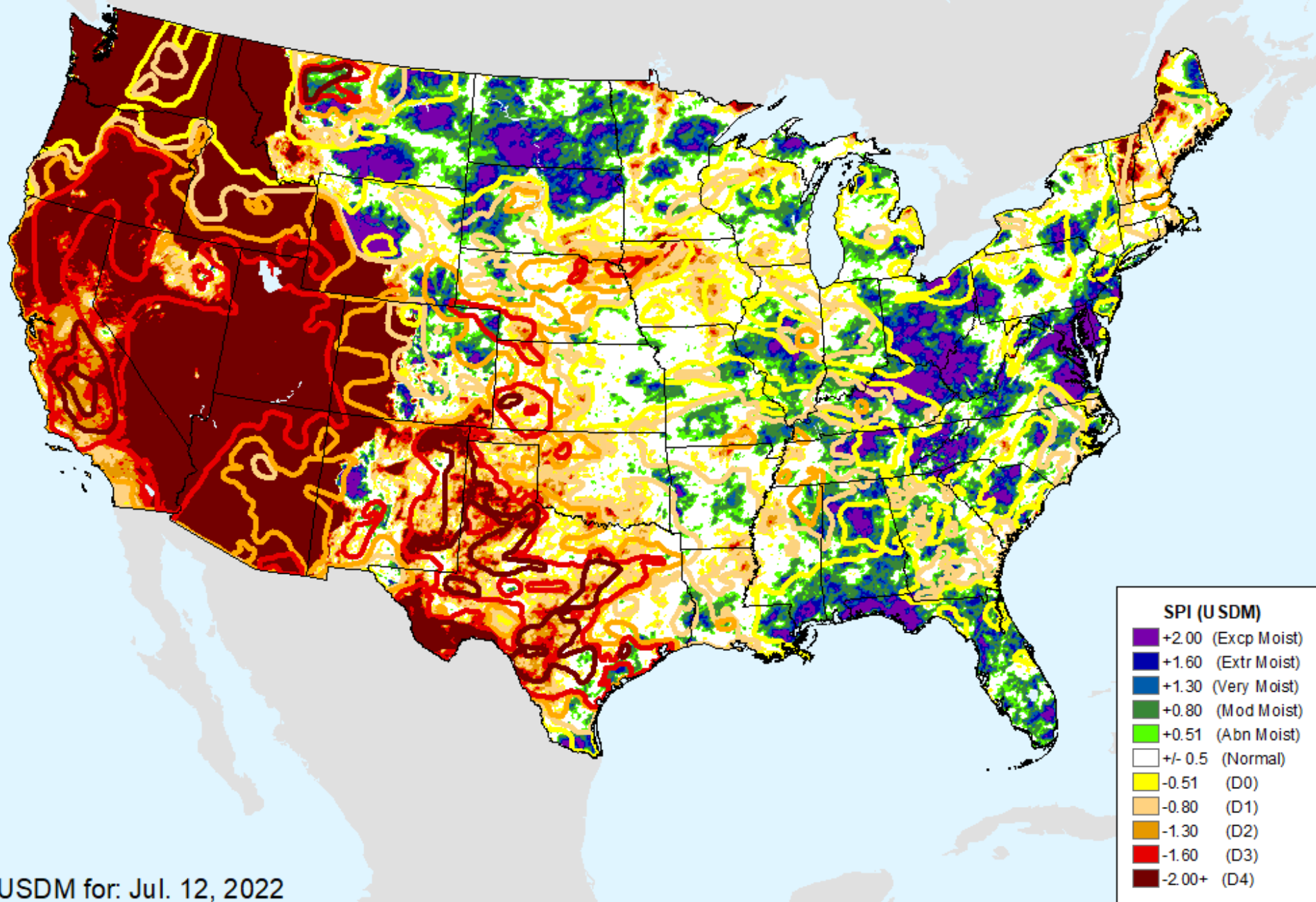
AHPS 12-month SPI

As of: Tuesday, July 19, 2022



AHPS 24-month SPI

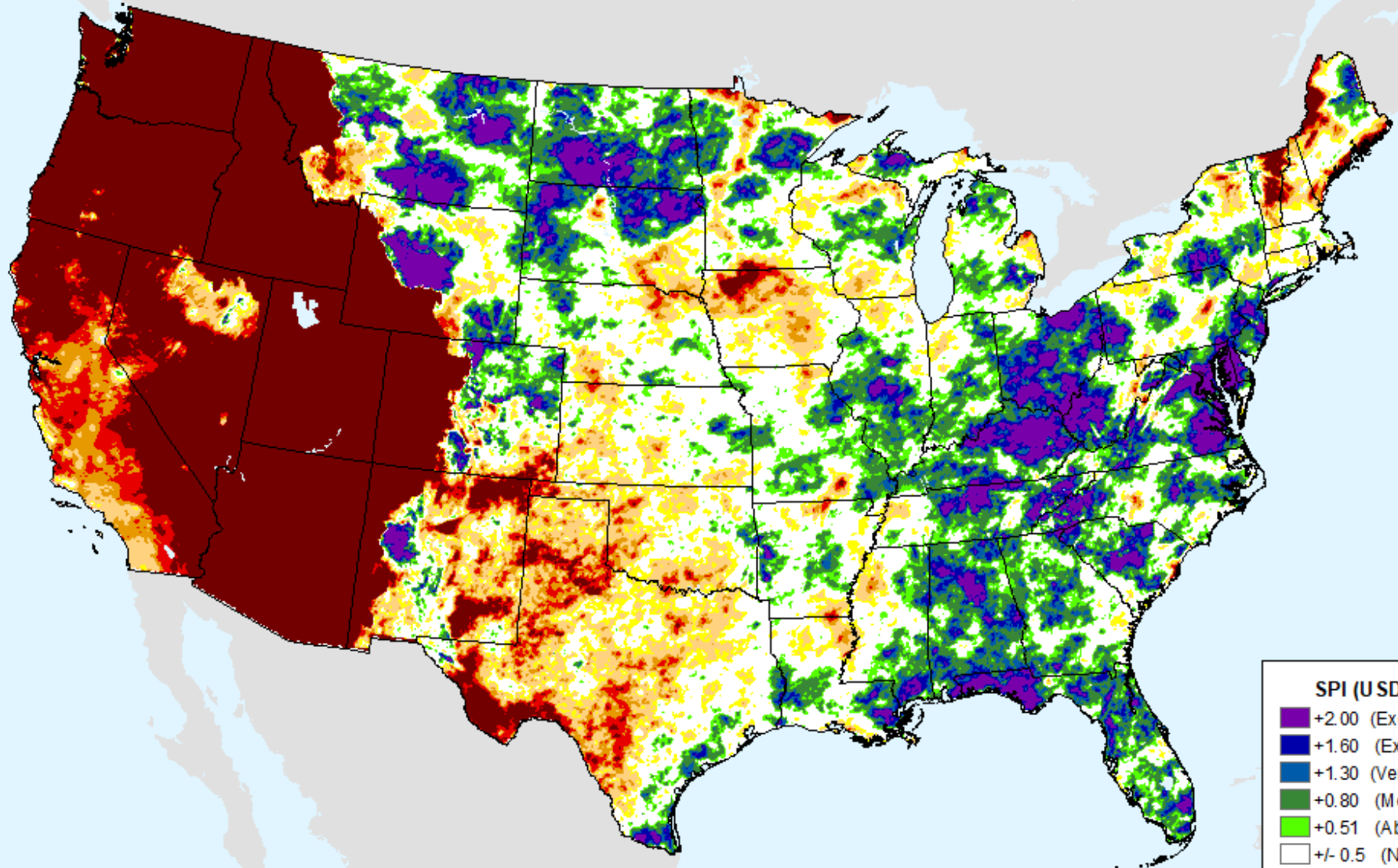
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 24-month SPI

As of: Tuesday, July 19, 2022

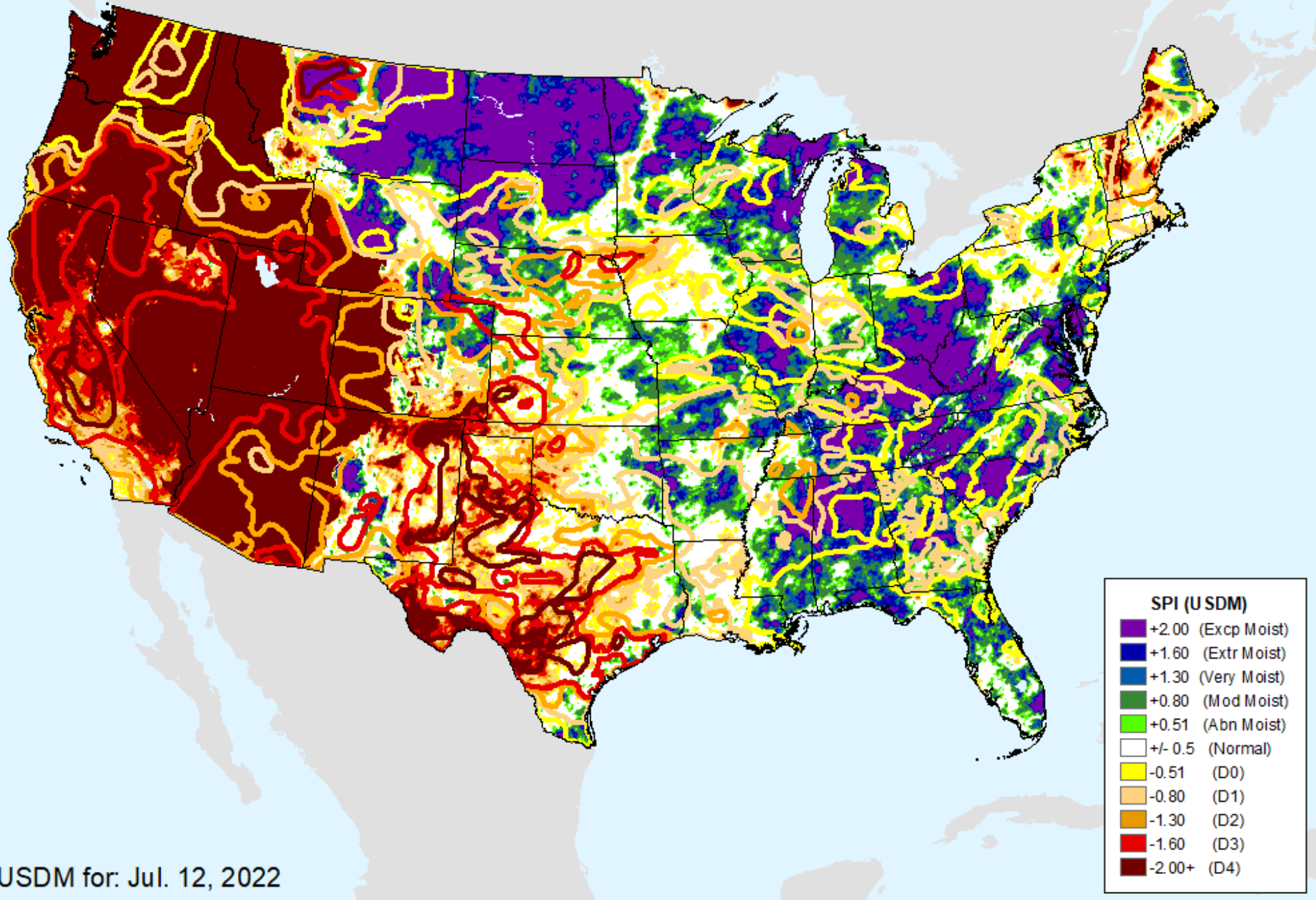


SPI (USDM)

- +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

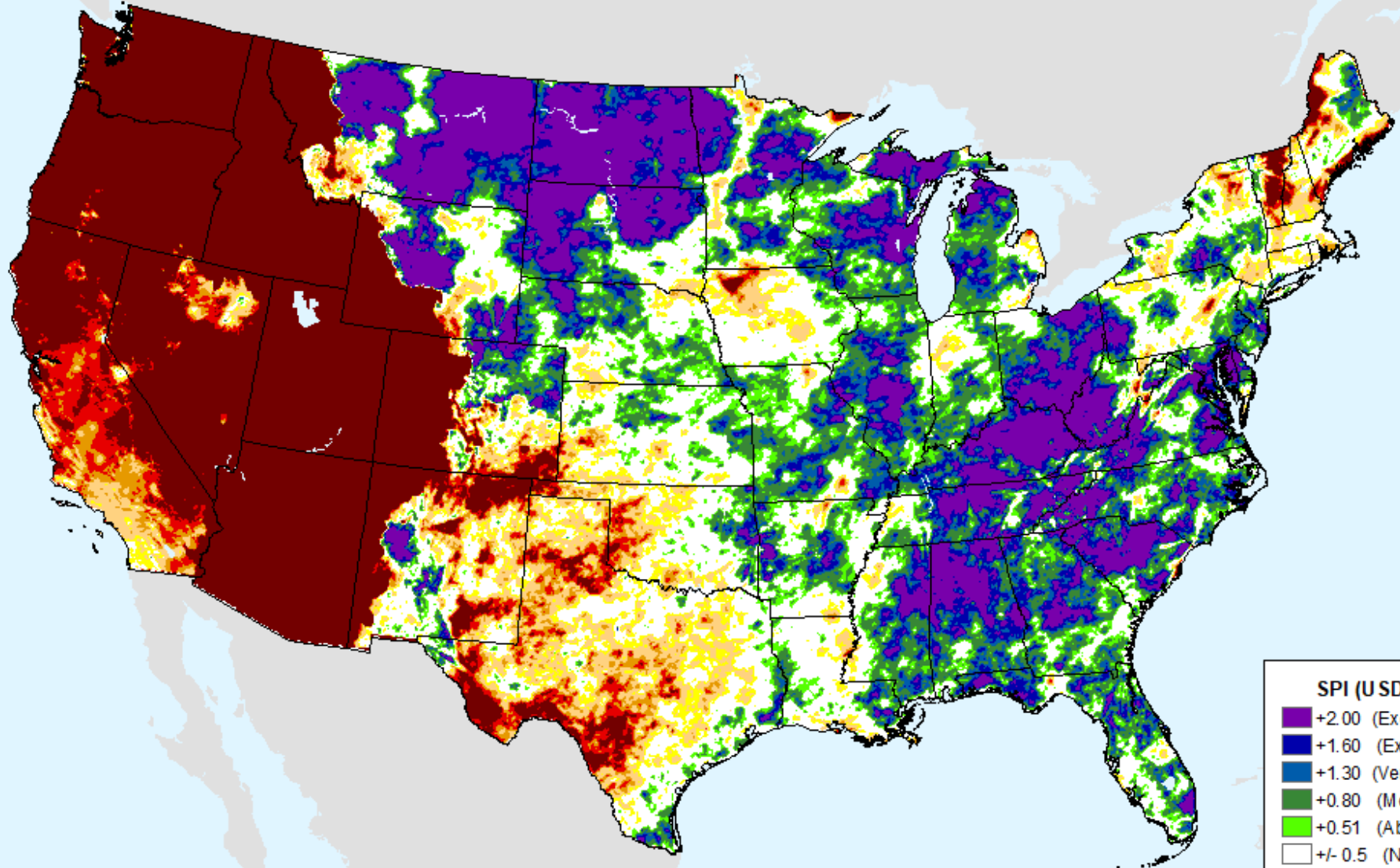
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 36-month SPI

As of: Tuesday, July 19, 2022

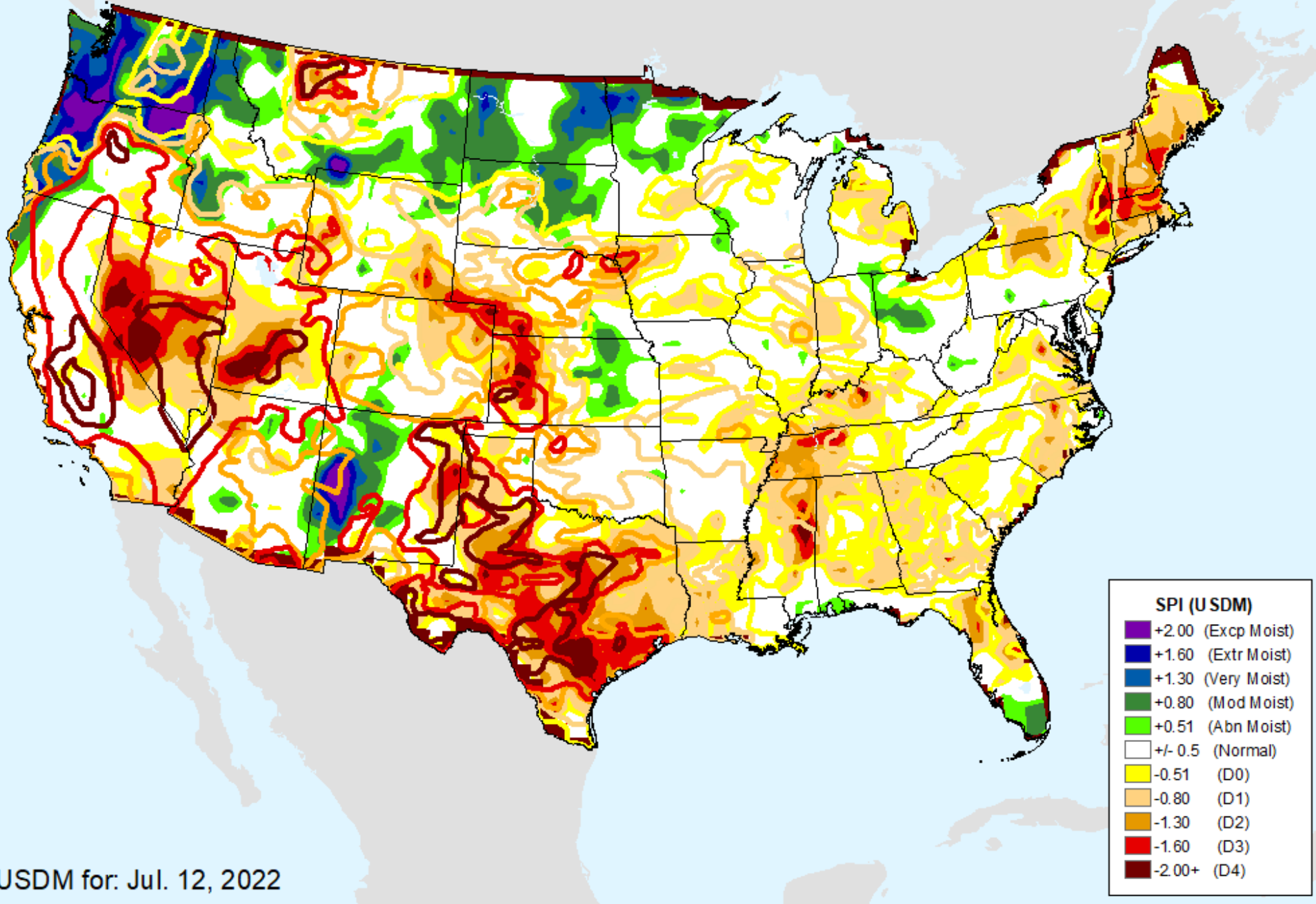


SPI (USDM)

- +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

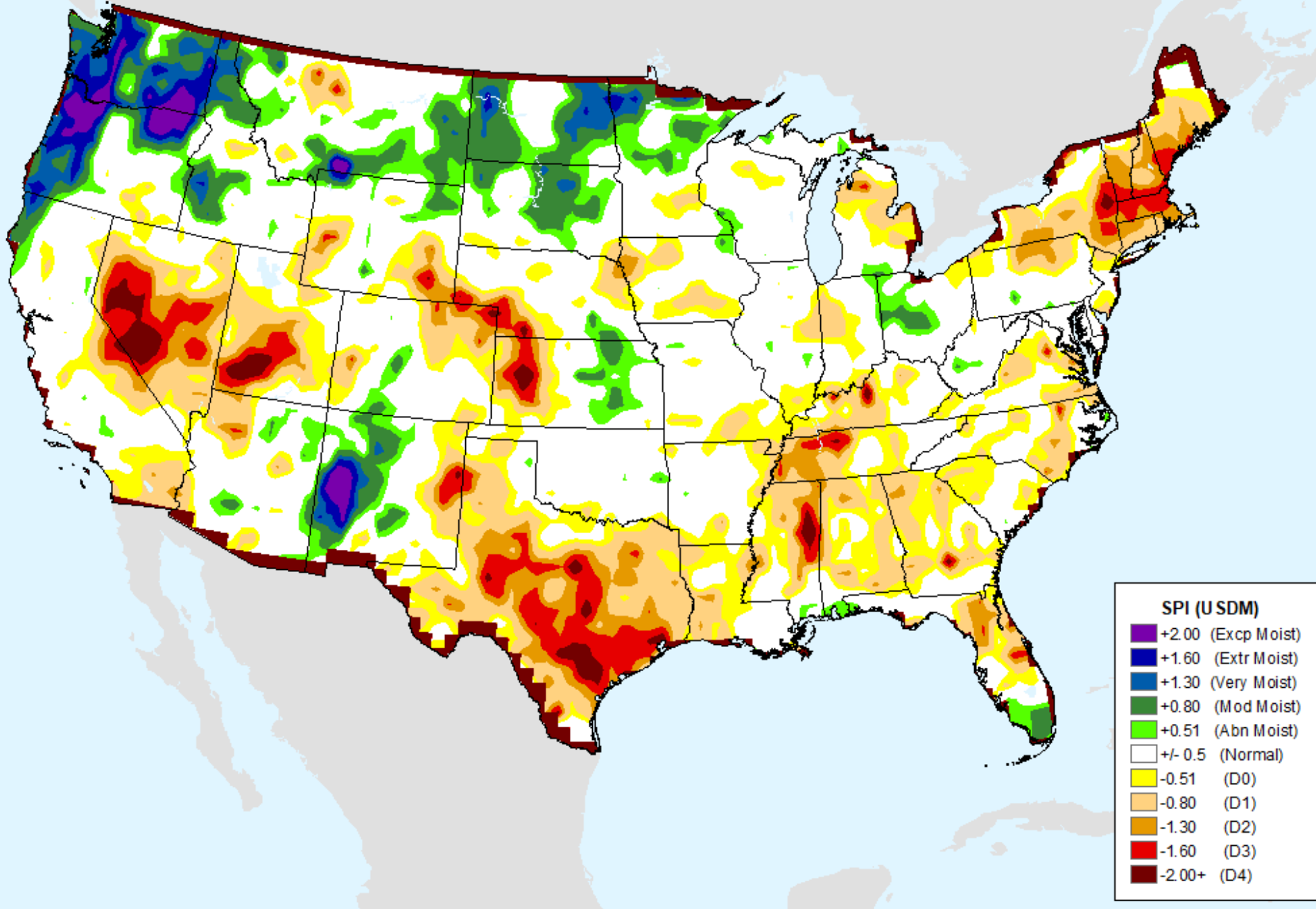
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

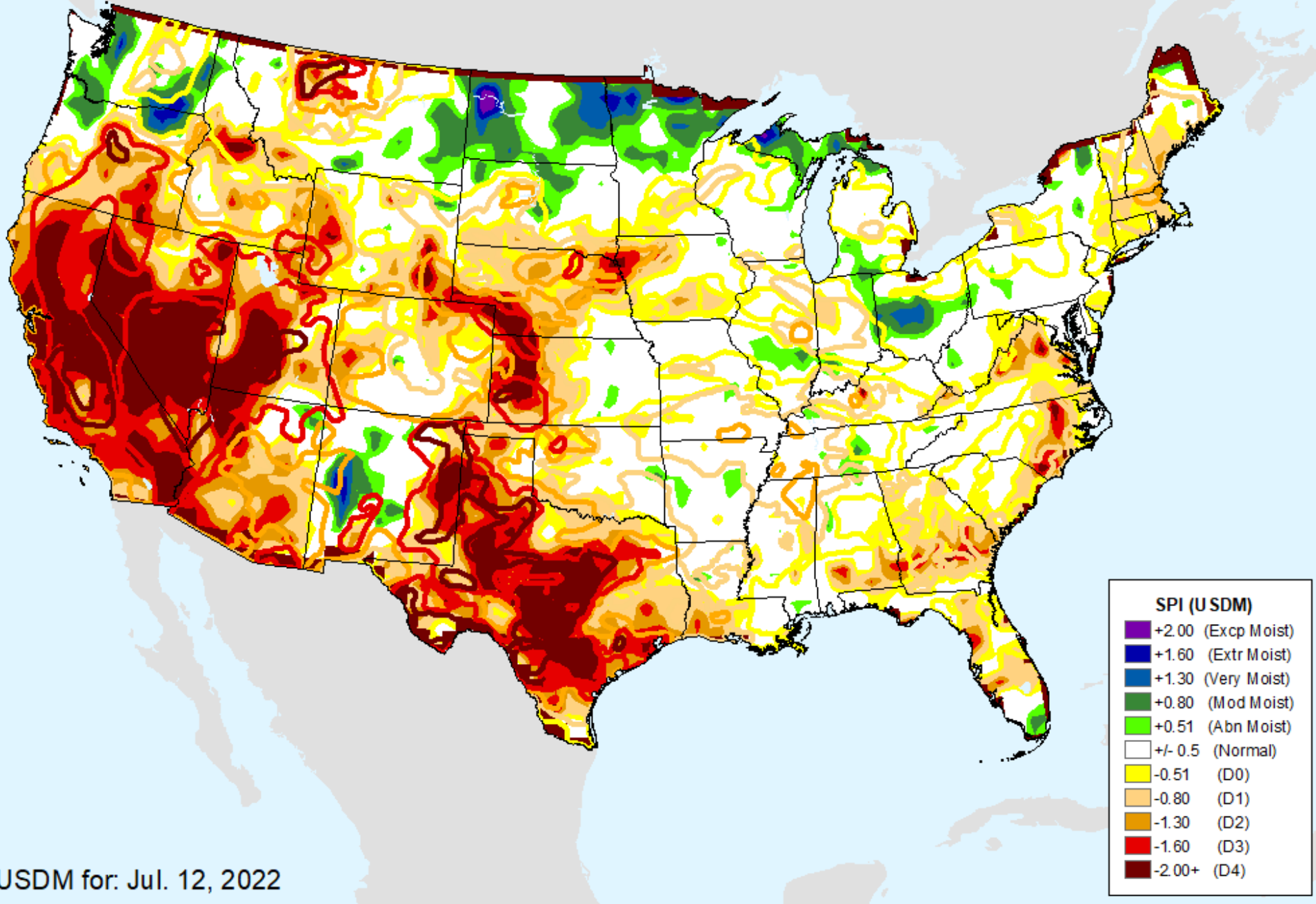
CPC 3-month SPI

As of: Tuesday, July 19, 2022



CPC 6-month SPI

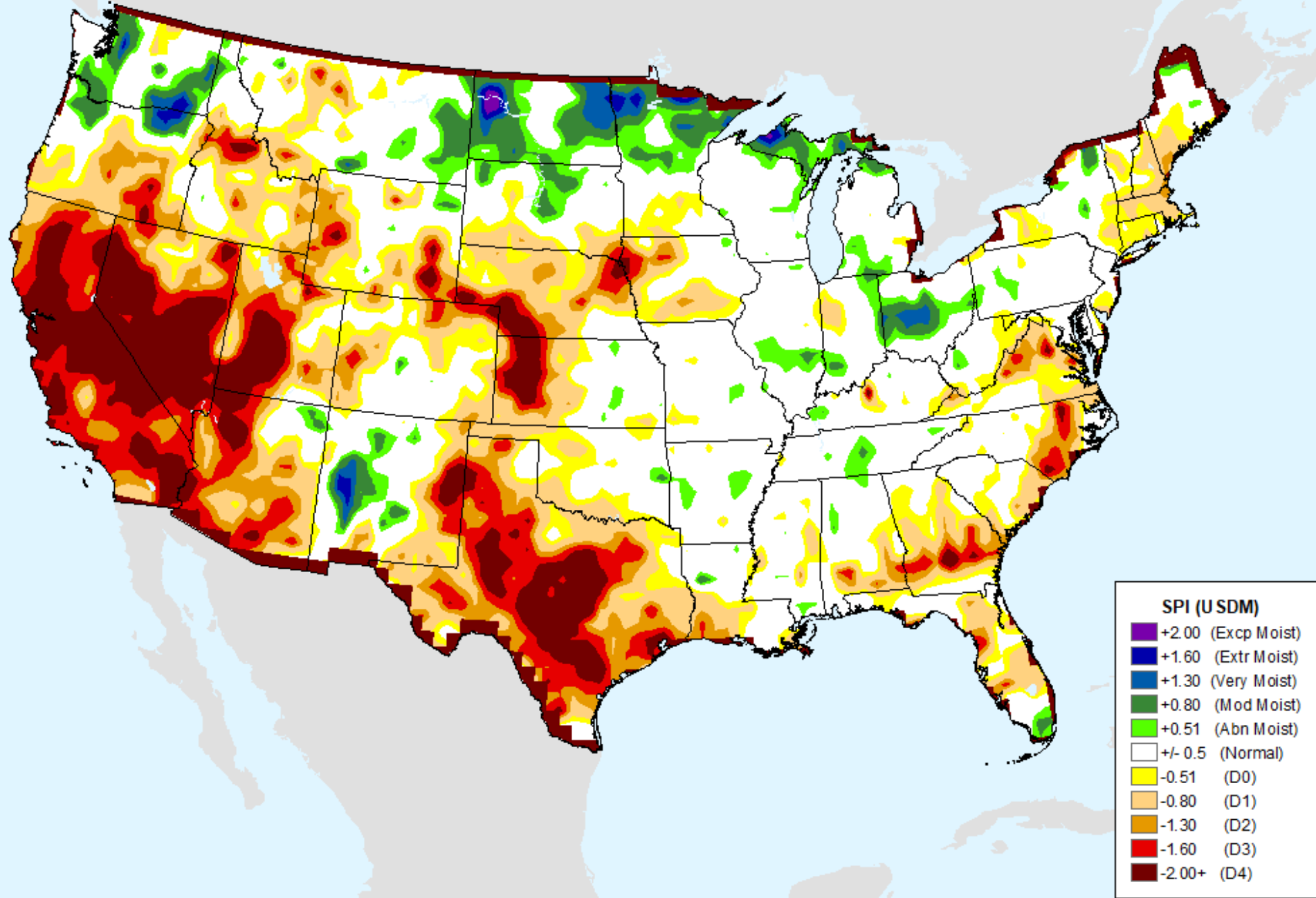
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

CPC 6-month SPI

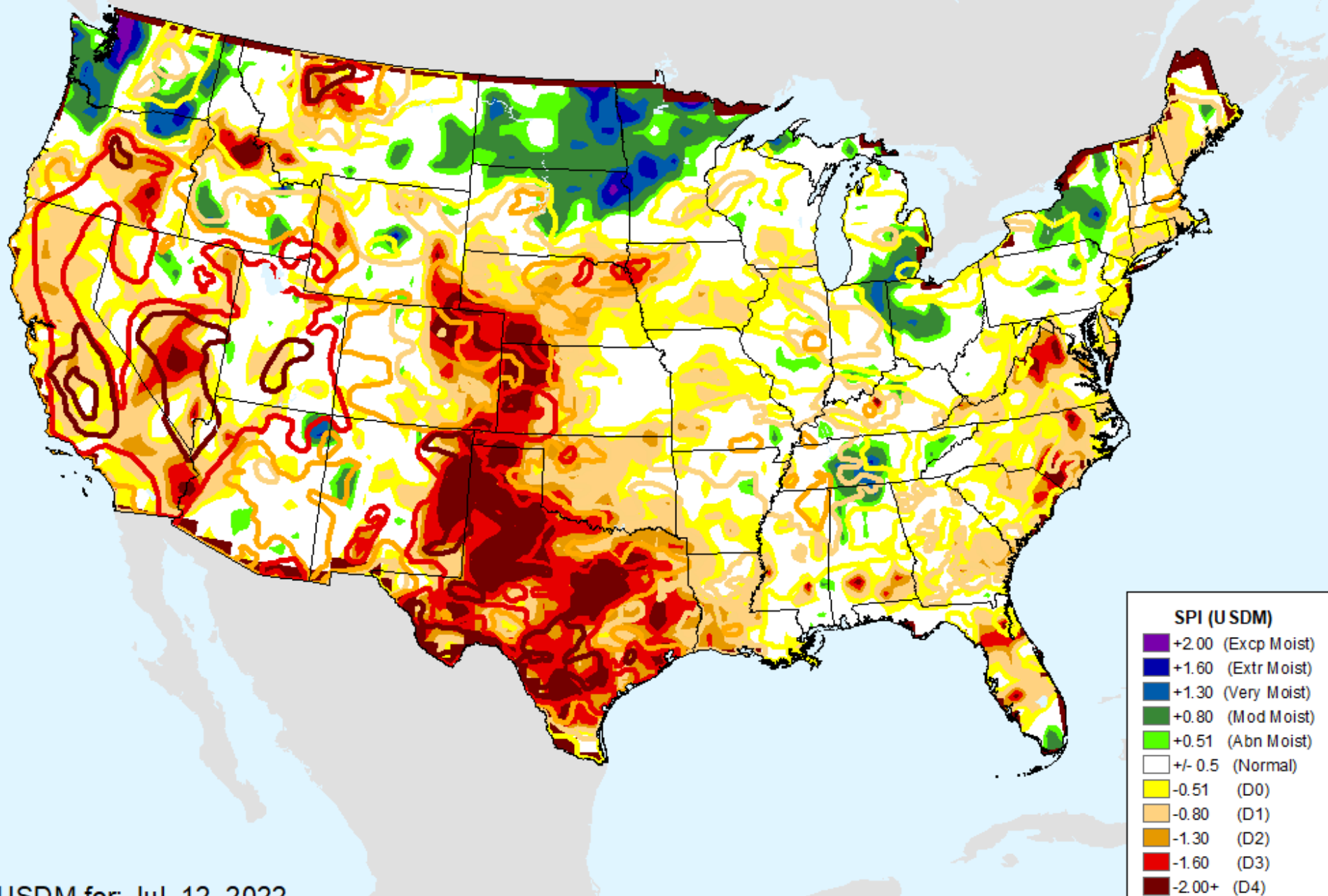
As of: Tuesday, July 19, 2022



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 12-month SPI

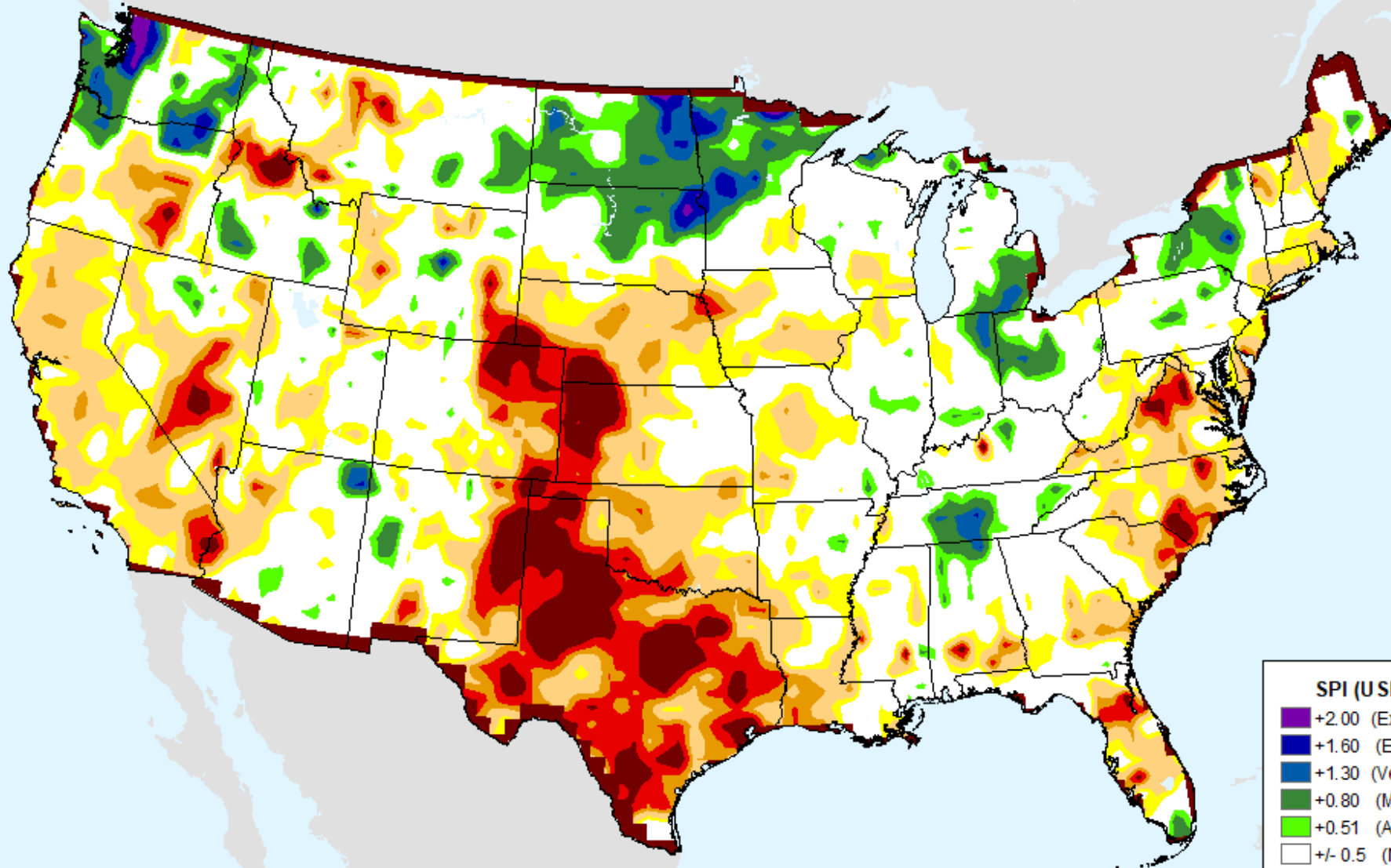
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

CPC 12-month SPI

As of: Tuesday, July 19, 2022

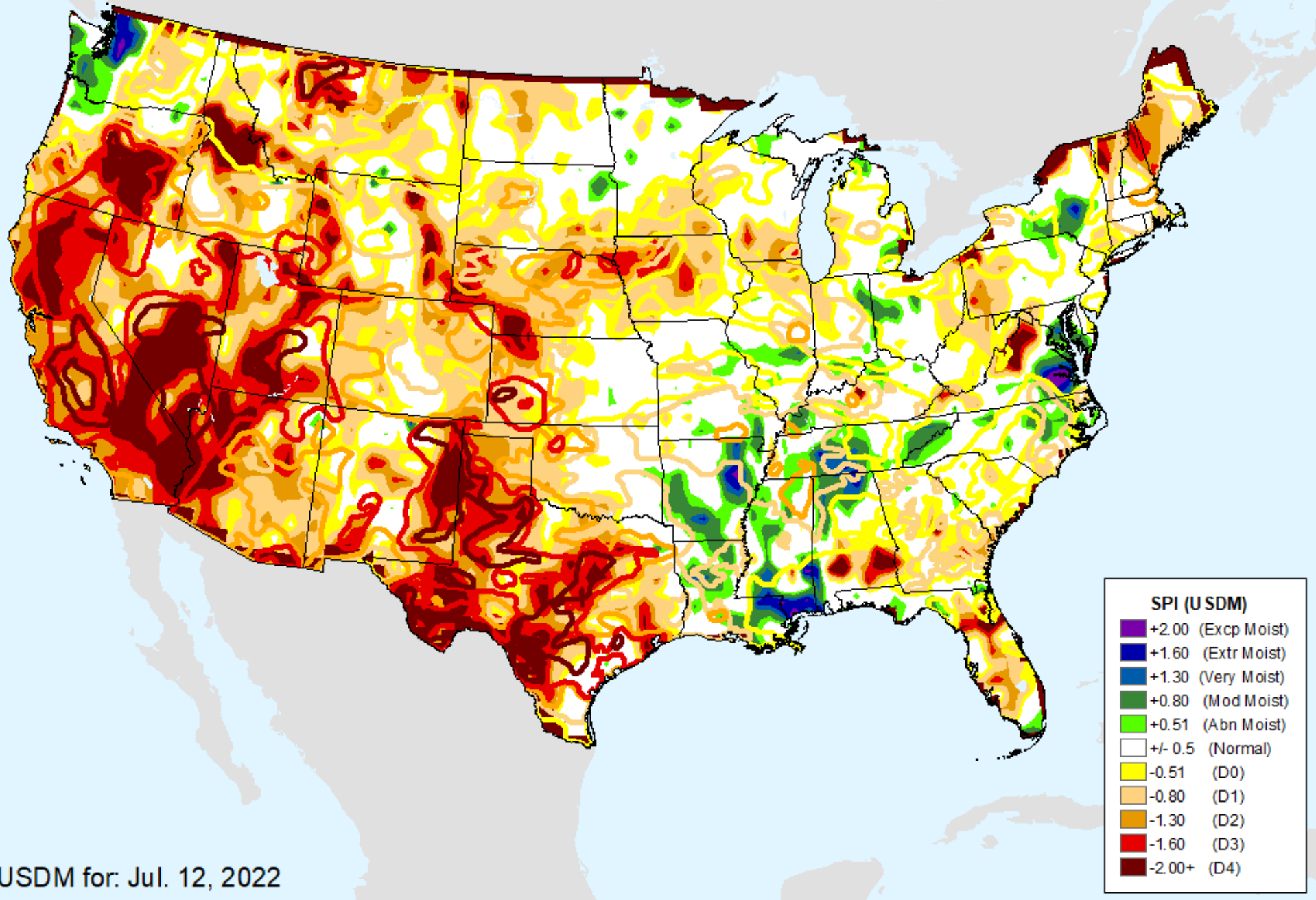


SPI (USDM)

- +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 24-month SPI

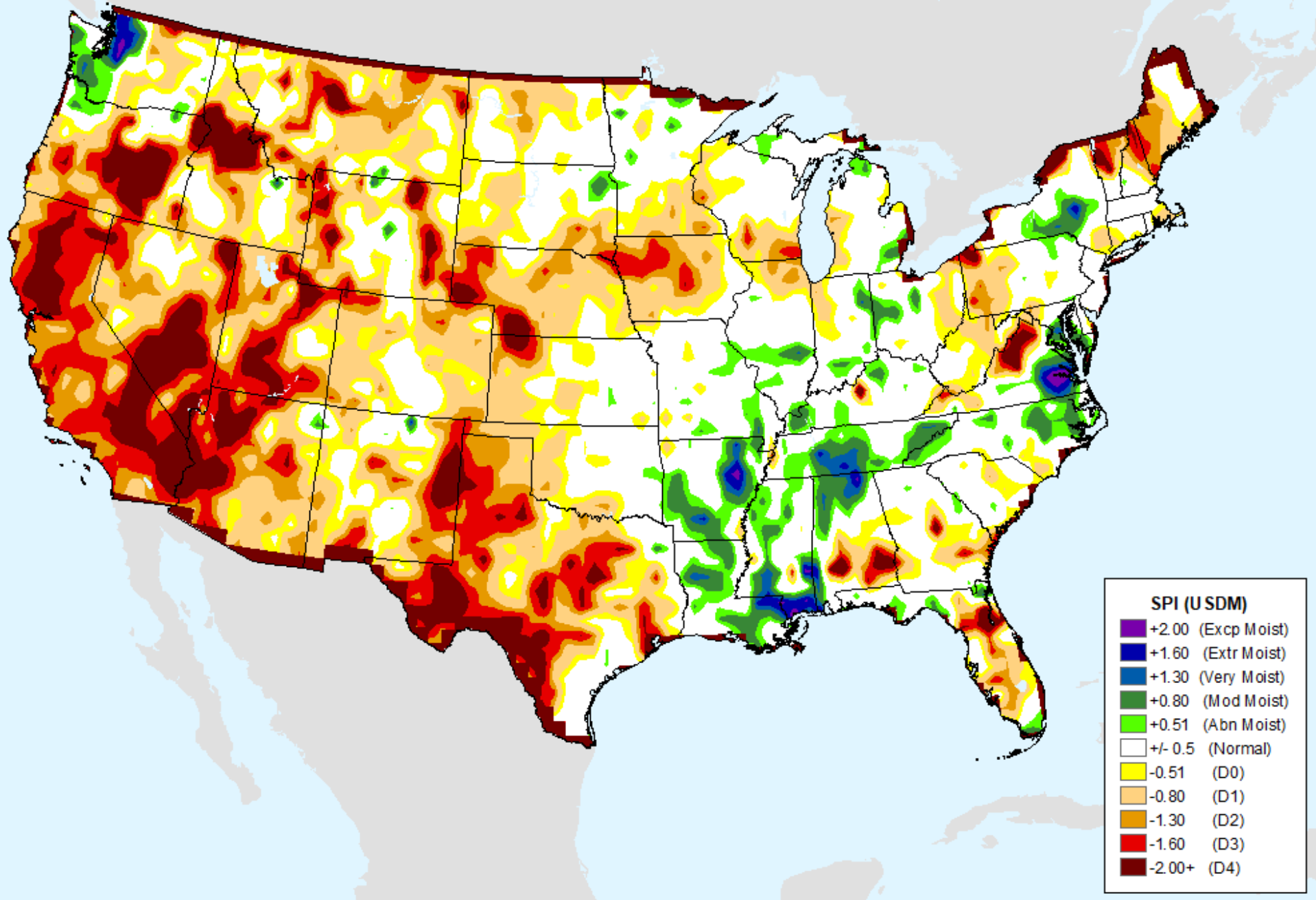
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

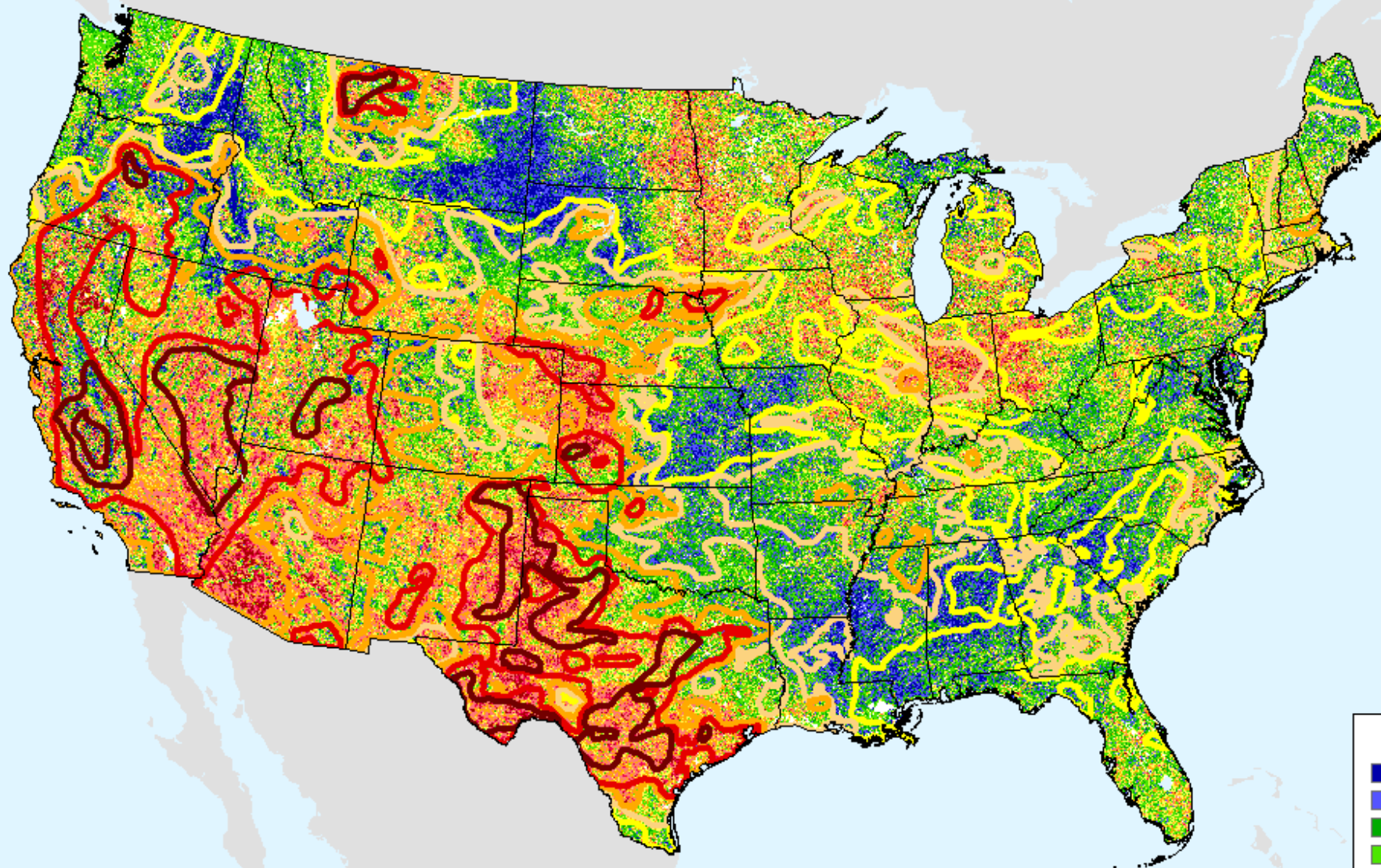
CPC 24-month SPI

As of: Tuesday, July 19, 2022



Vegetation Health Index

As of: Tuesday, July 19, 2022

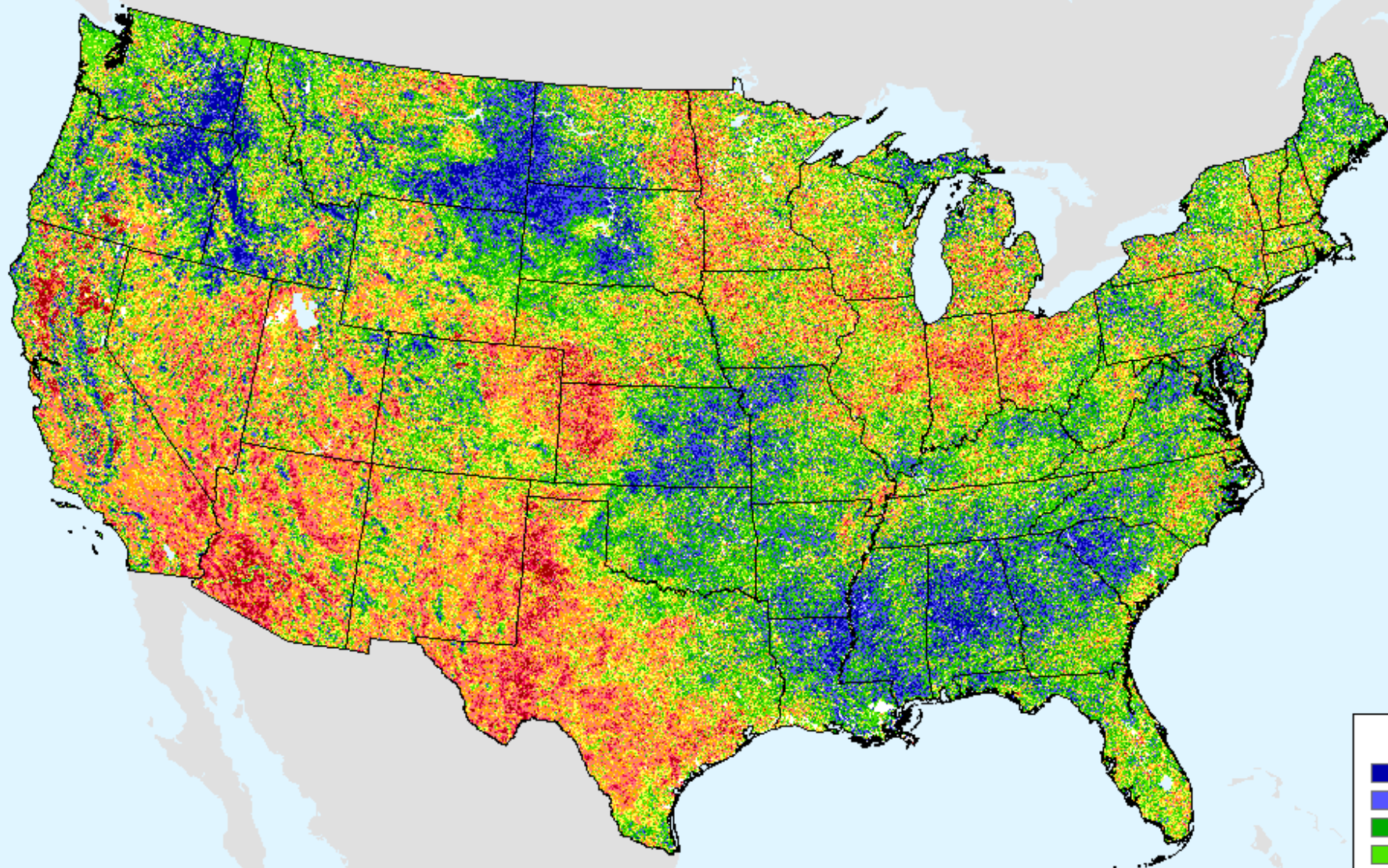


VHI	
85 - 100	Dark Blue
73 - 84	Blue
61 - 72	Green
49 - 60	Light Green
37 - 48	Yellow
25 - 36	Orange
13 - 24	Red
7 - 12	Dark Red
1 - 6	Dark Red

USDM for: Jul. 12, 2022

Vegetation Health Index

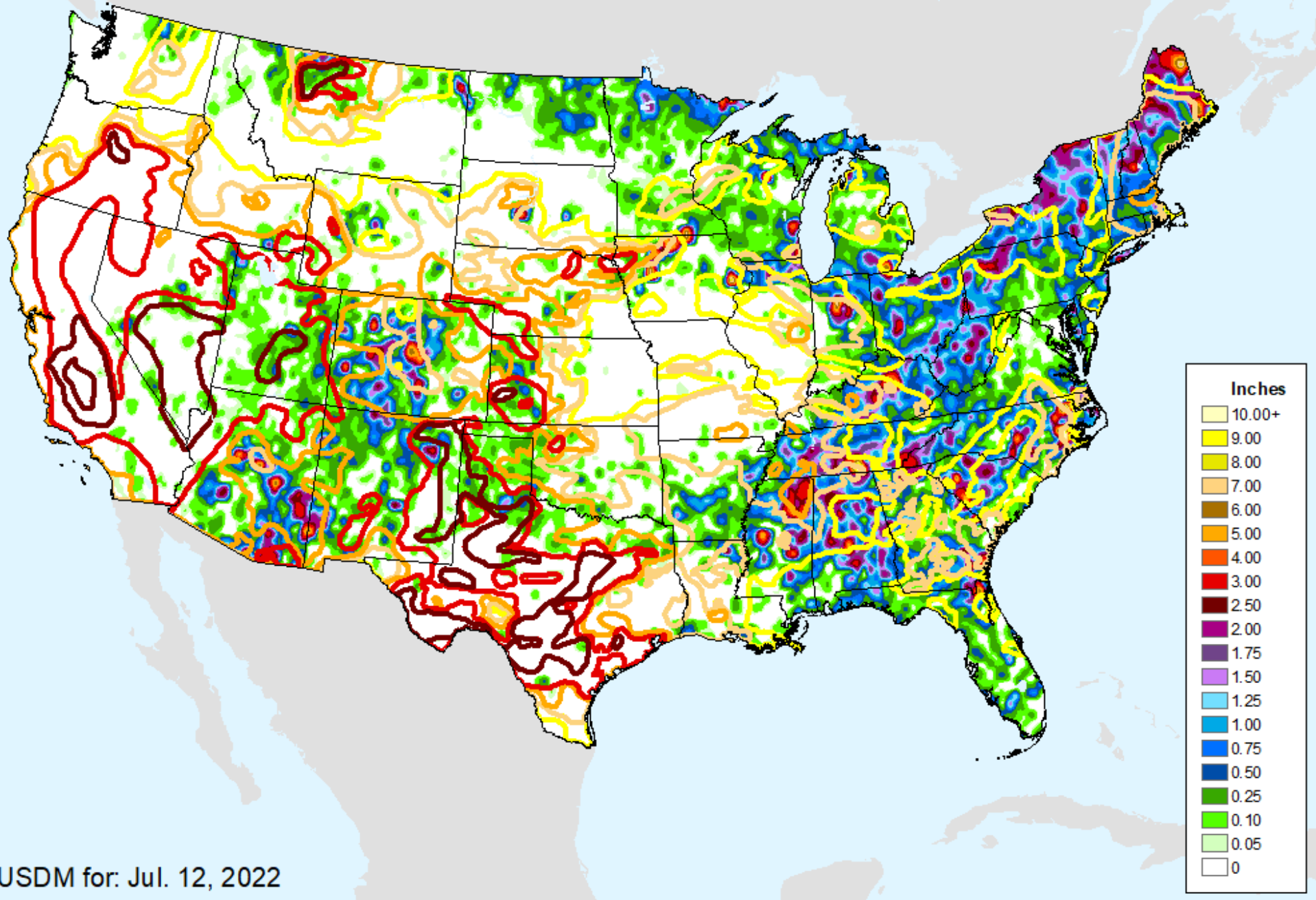
As of: Tuesday, July 19, 2022



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

GFS (00z) 7-Day Precip Forecast

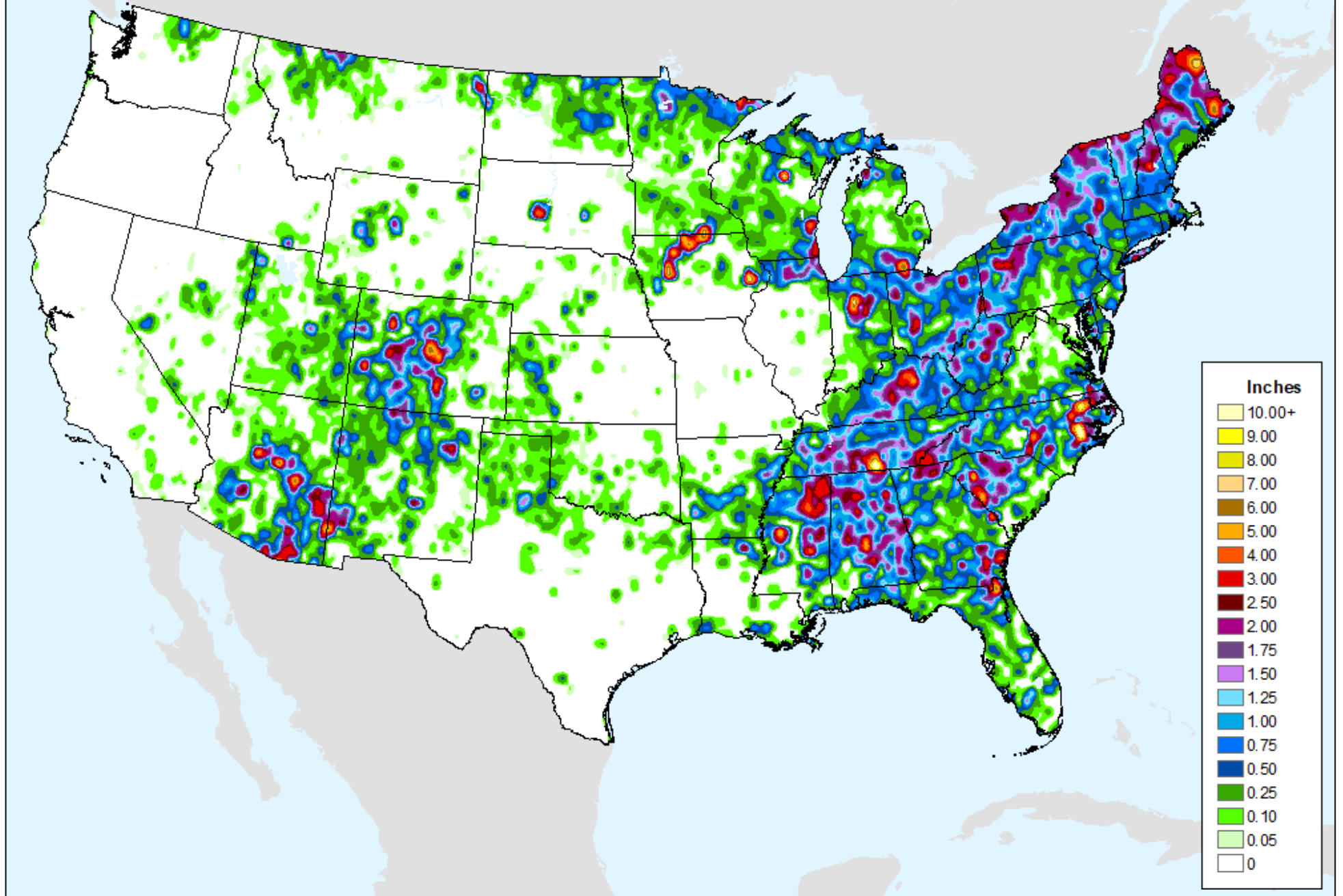
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

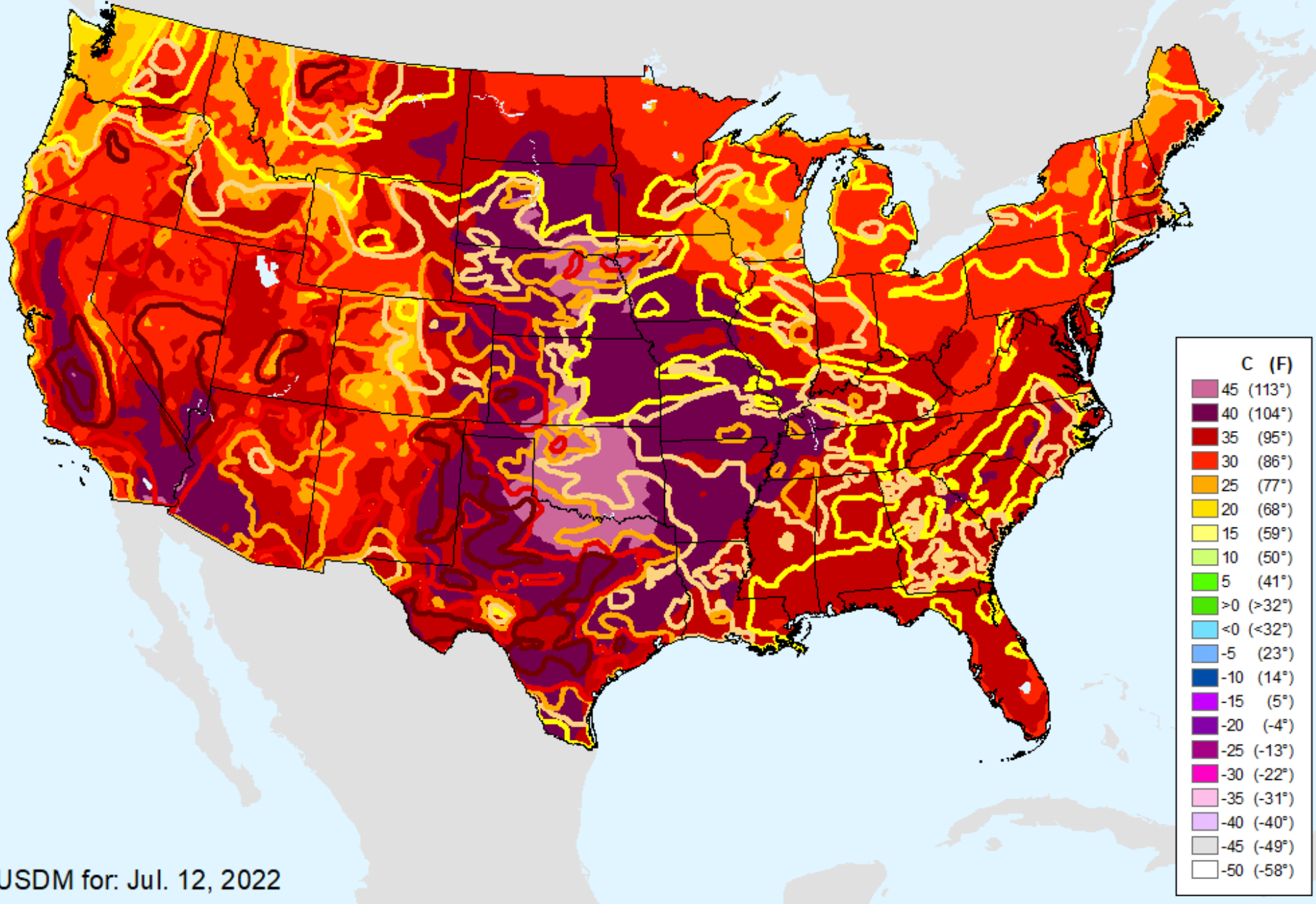
GFS (00z) 7-Day Precip Forecast

As of: Tuesday, July 19, 2022



GFS (00z) 7-Day Max Temp Forecast

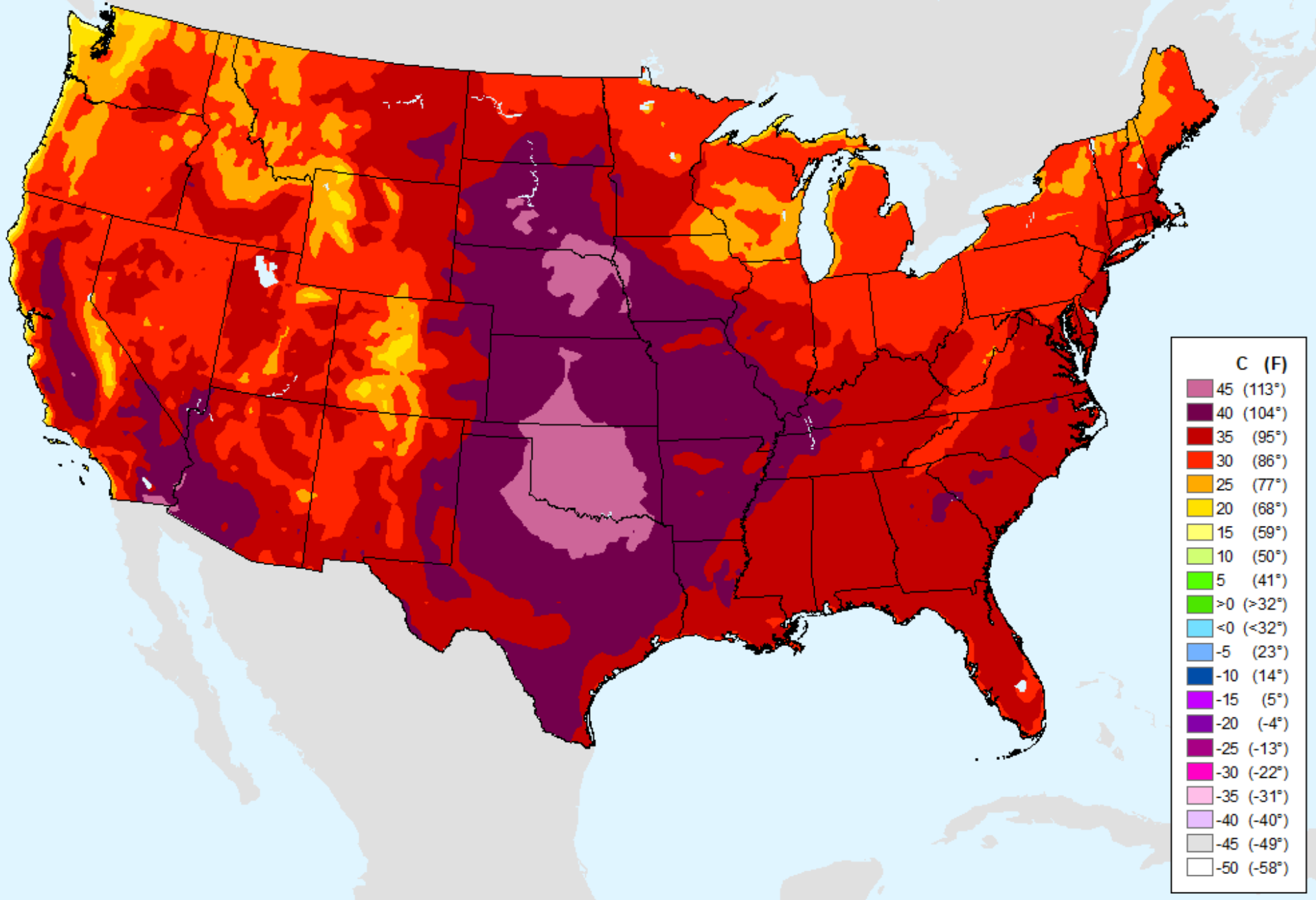
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

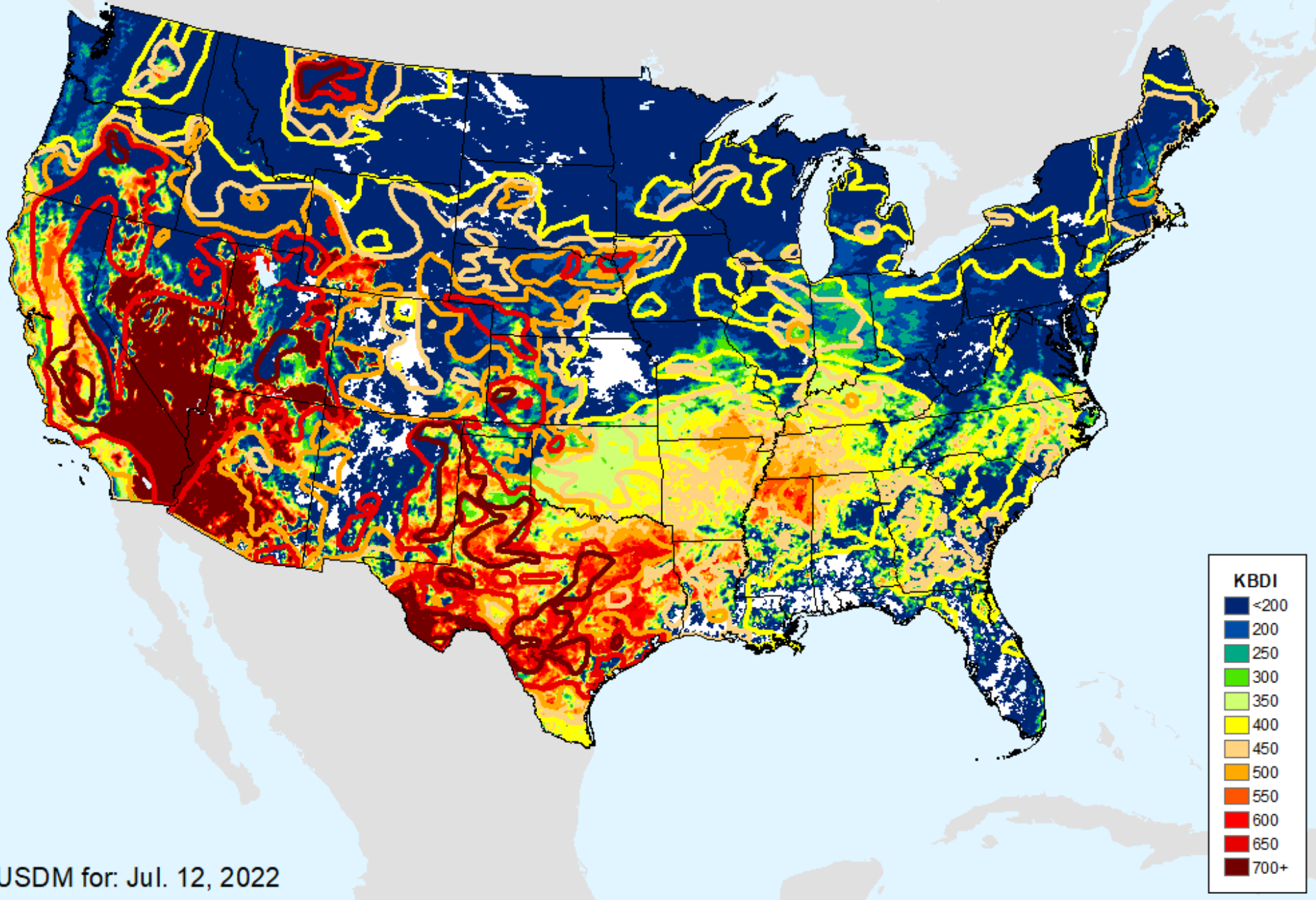
GFS (00z) 7-Day Max Temp Forecast

As of: Tuesday, July 19, 2022



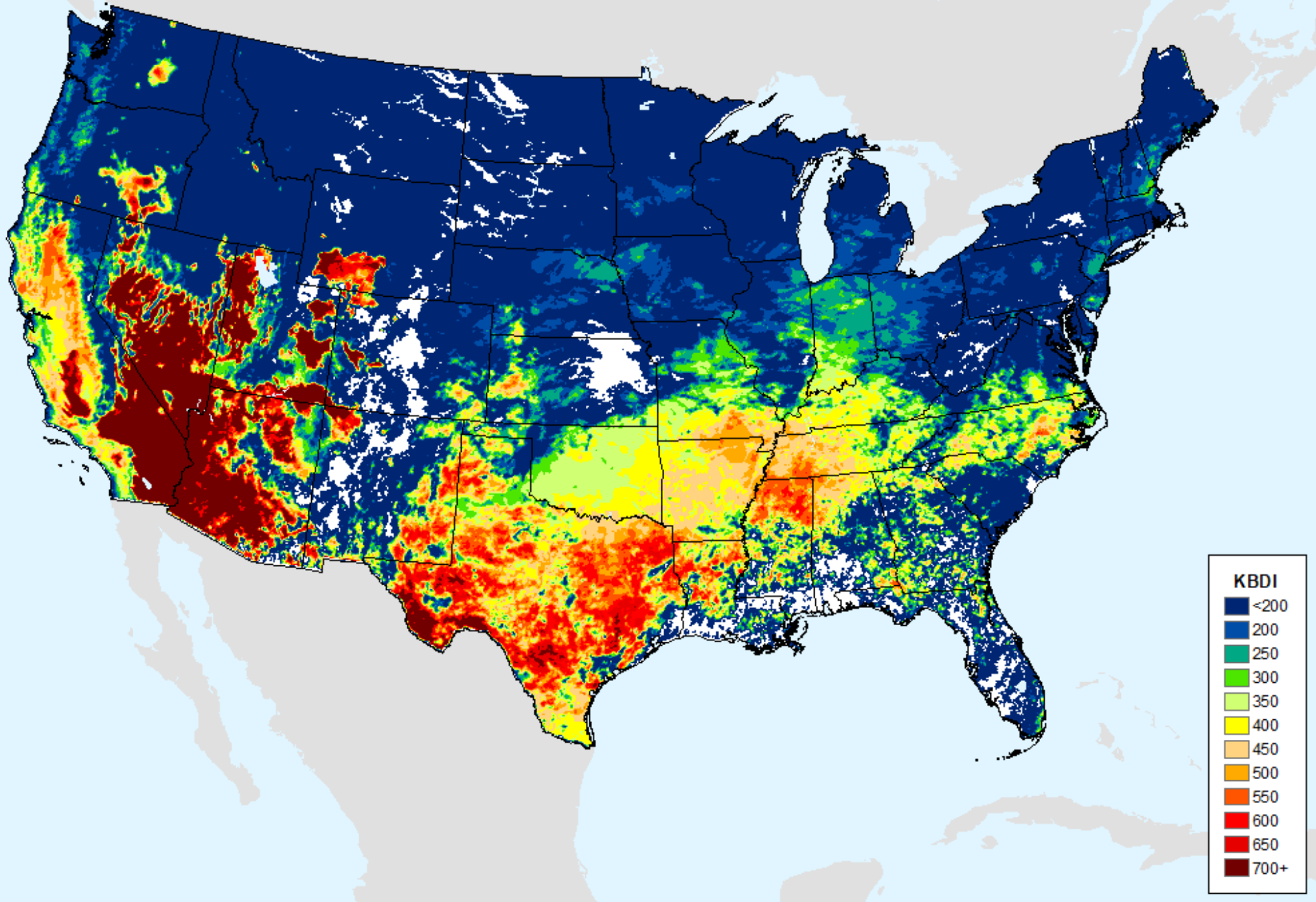
Keetch-Byram Drought Index (KBDI)

As of: Tuesday, July 19, 2022



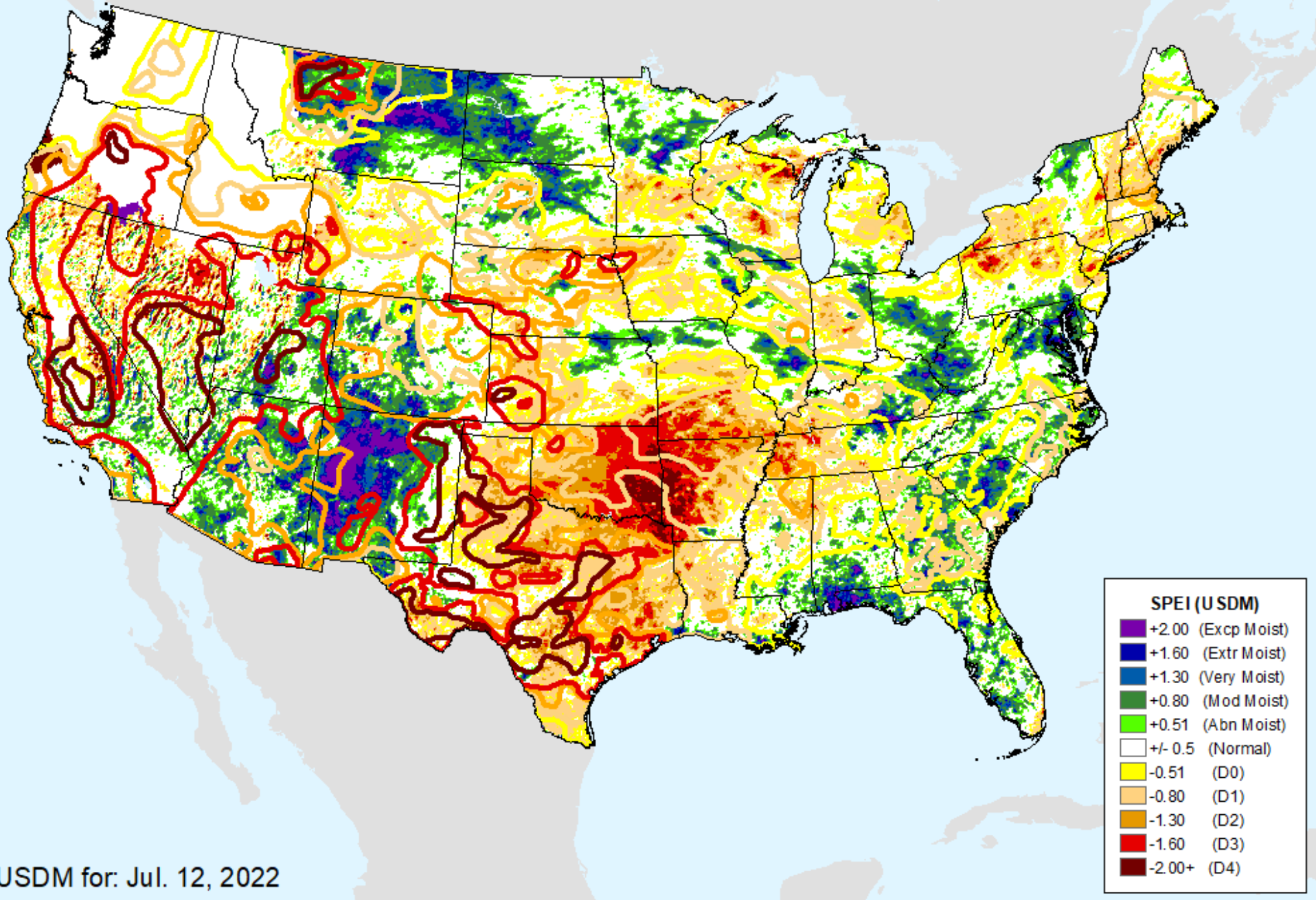
Keetch-Byram Drought Index (KBDI)

As of: Tuesday, July 19, 2022



AHPS 1-month SPEI

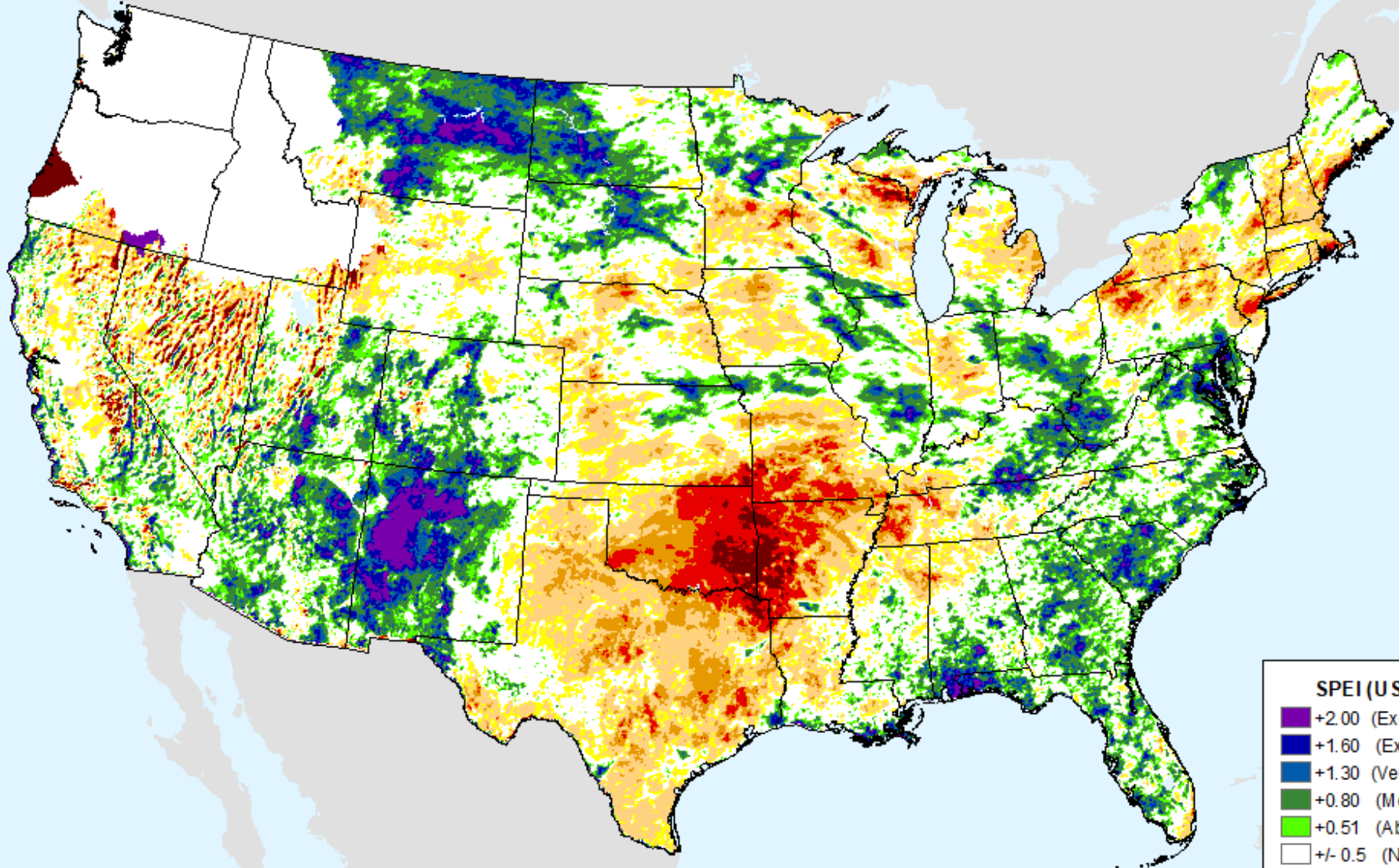
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 1-month SPEI

As of: Tuesday, July 19, 2022

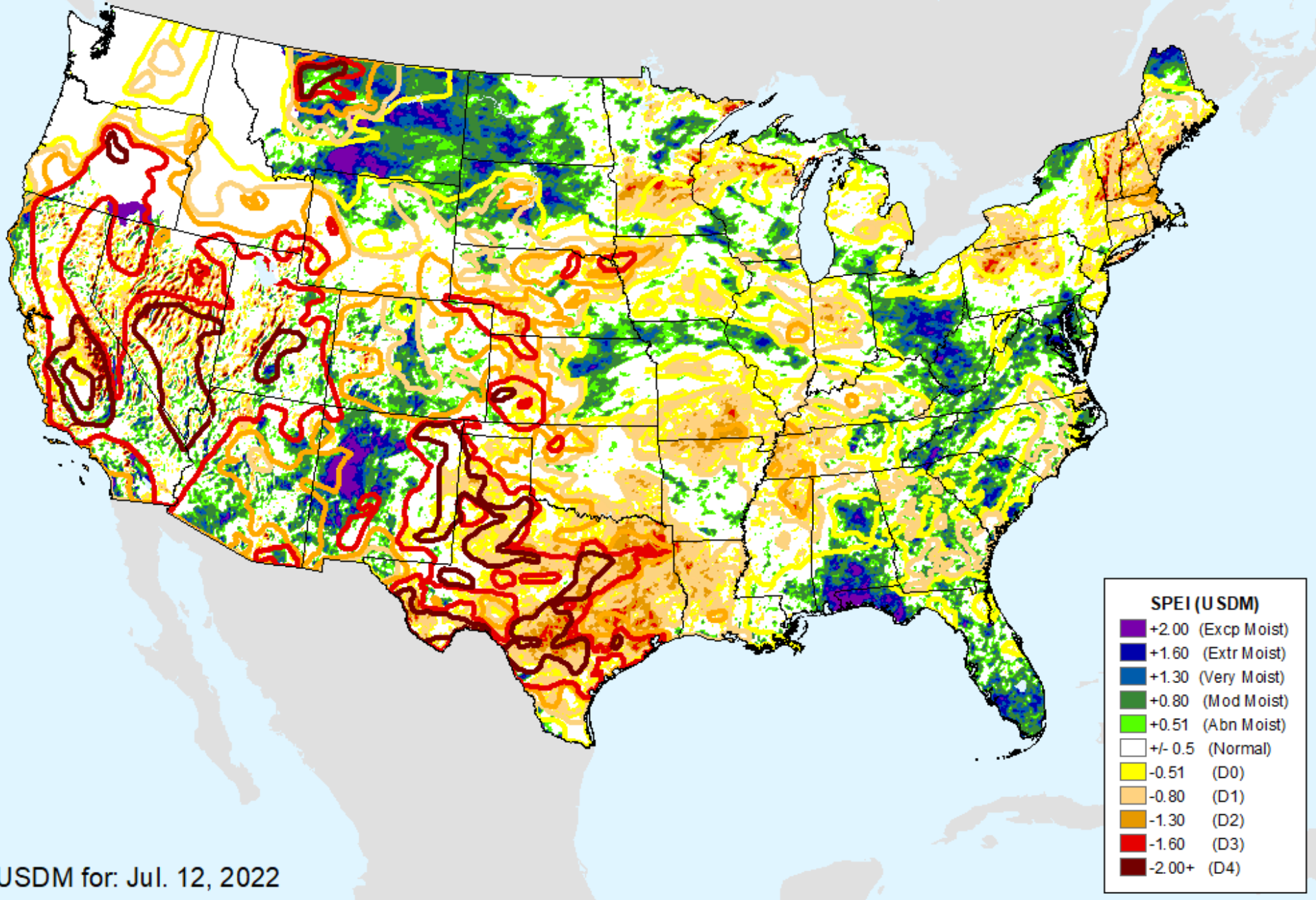


SPEI (USDM)

- +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 2-month SPEI

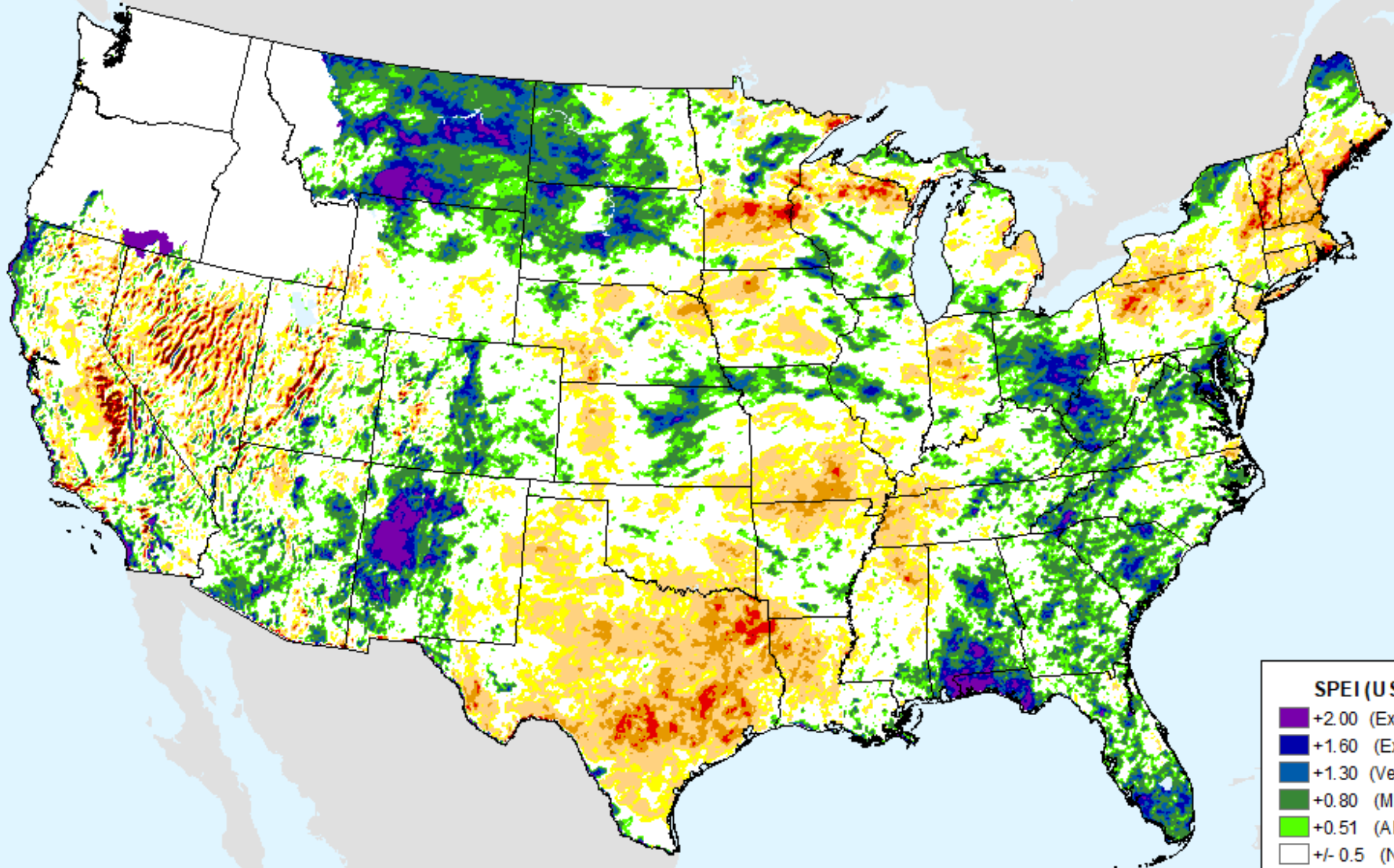
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 2-month SPEI

As of: Tuesday, July 19, 2022

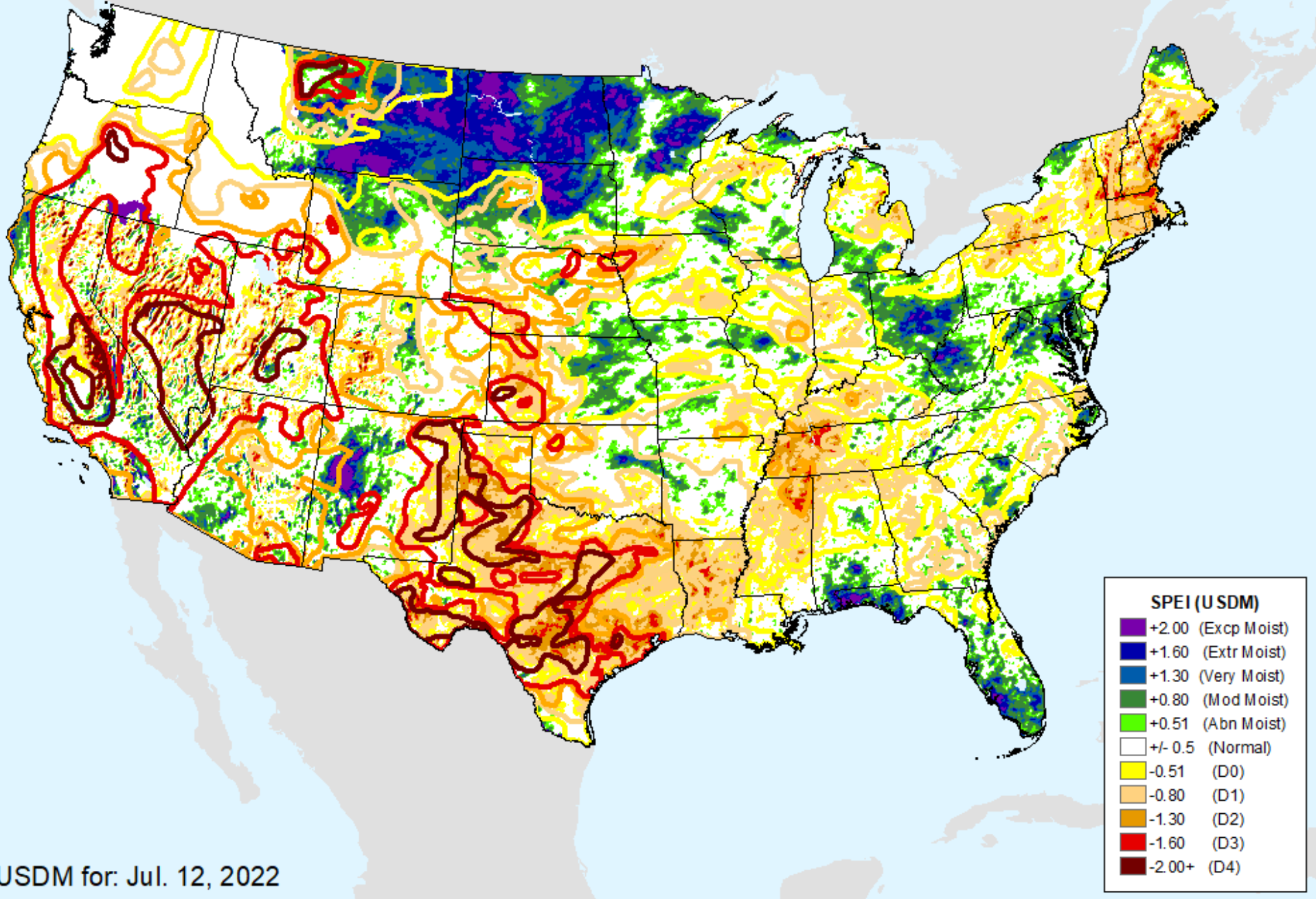


SPEI (USDM)

- +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 3-month SPEI

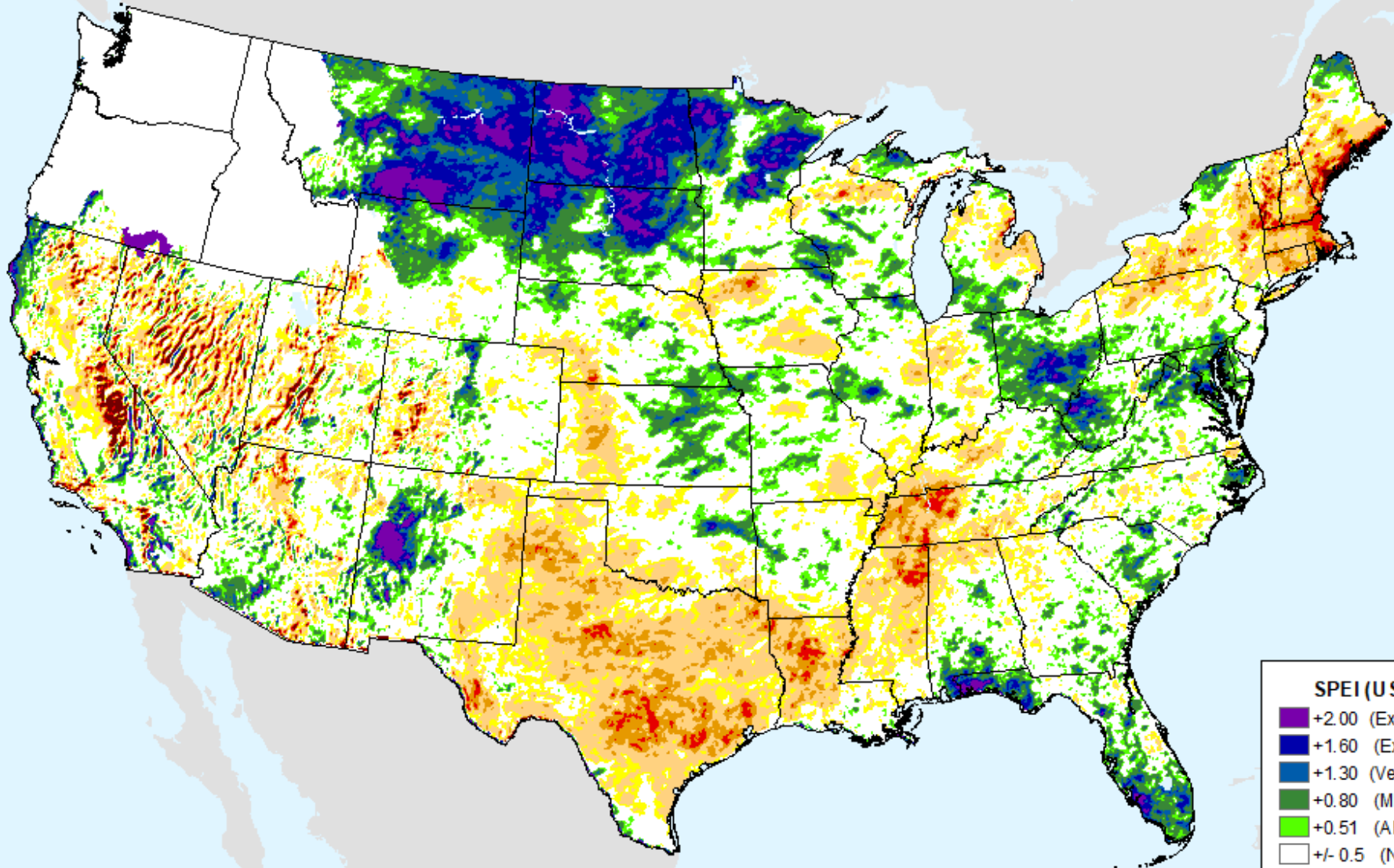
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 3-month SPEI

As of: Tuesday, July 19, 2022

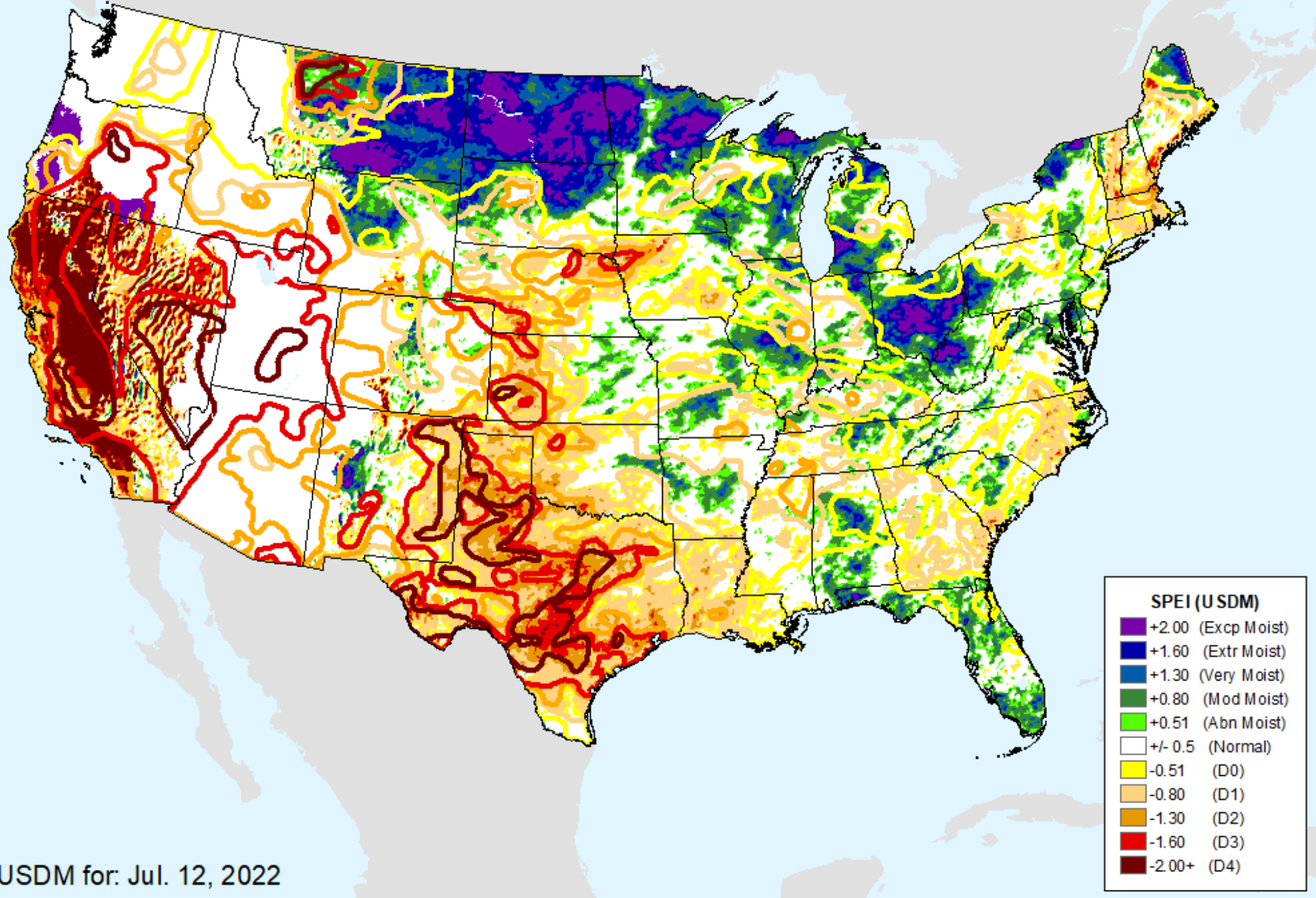


SPEI (USDM)

- +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)

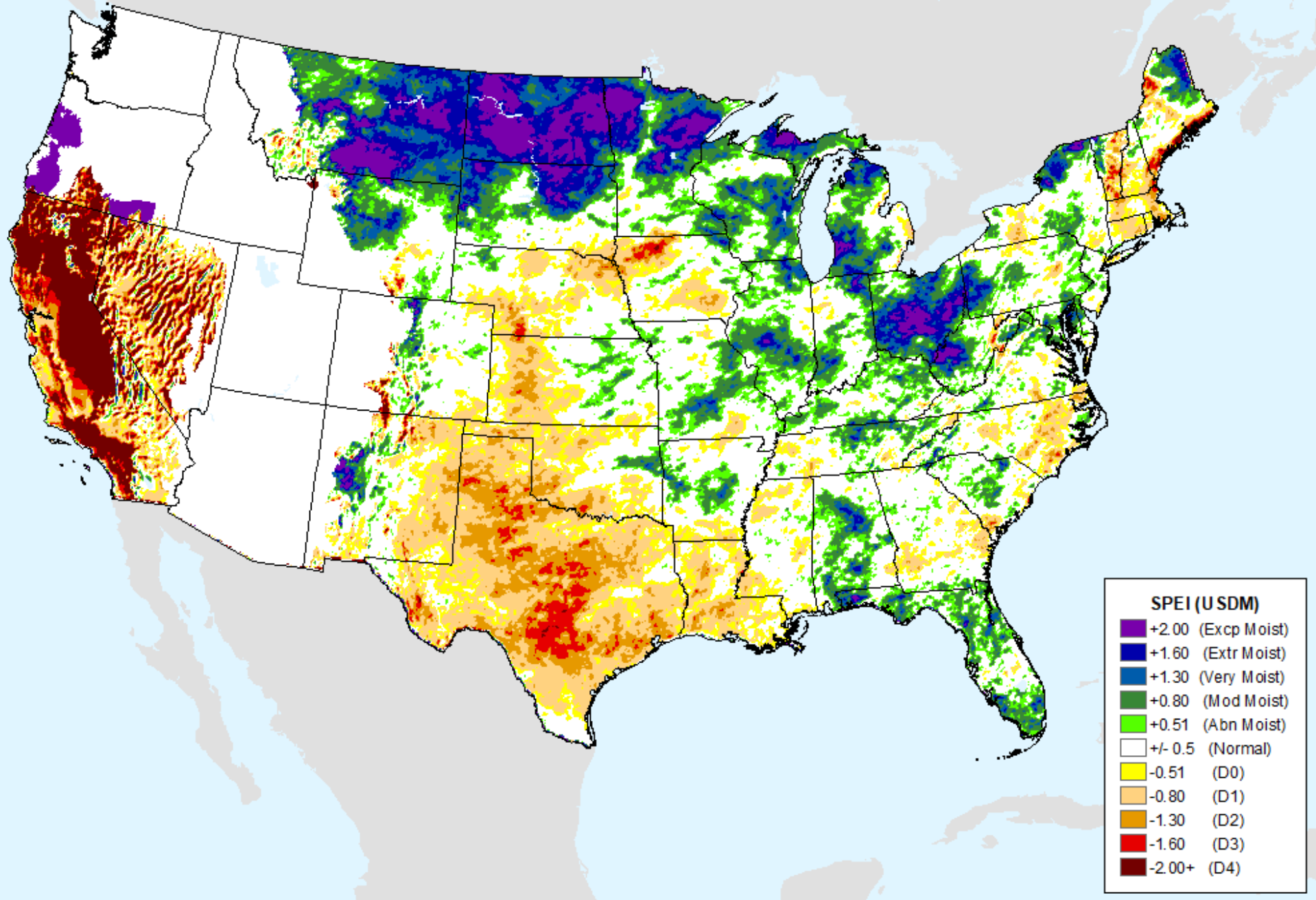
AHPS 6-month SPEI

As of: Tuesday, July 19, 2022



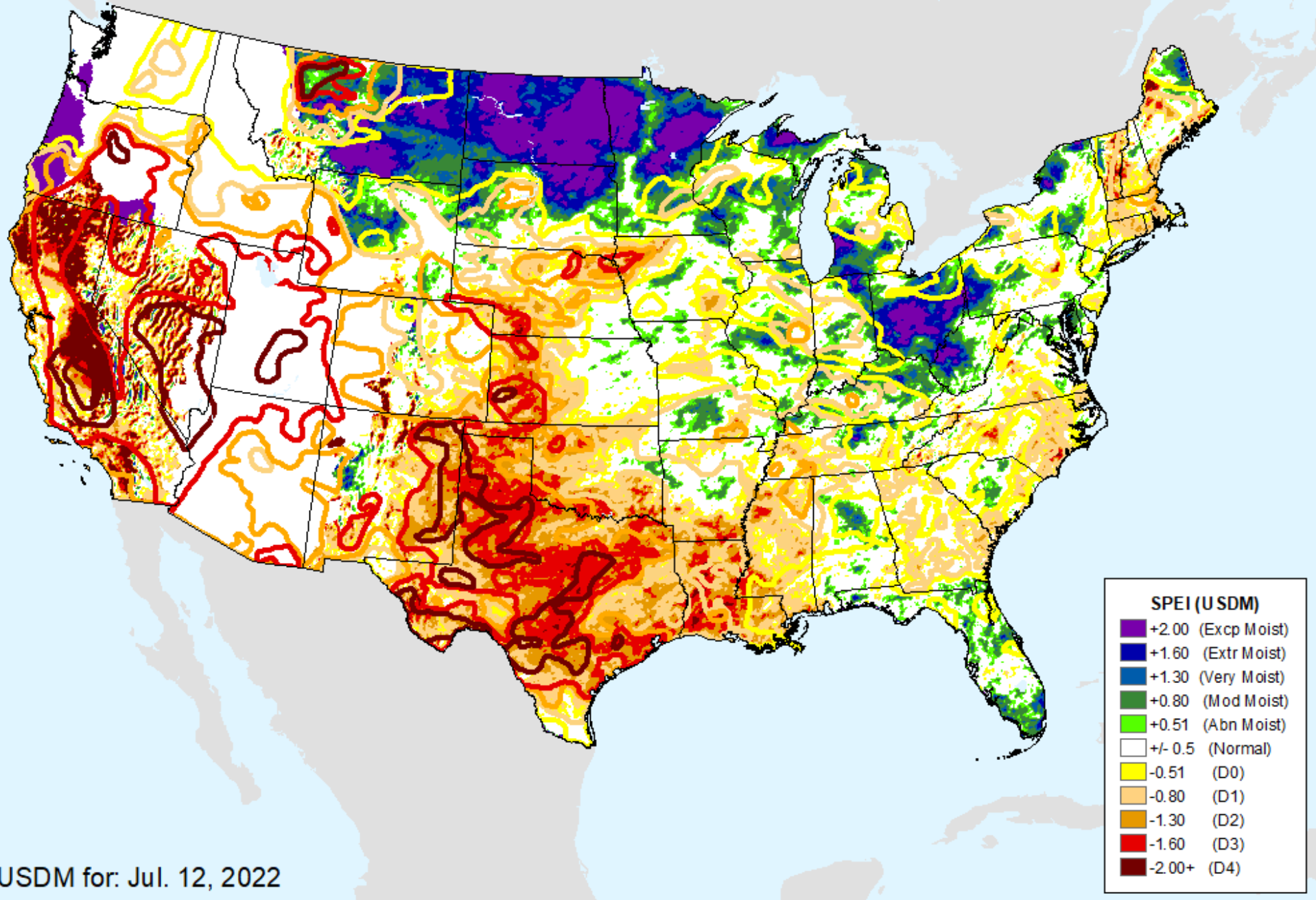
AHPS 6-month SPEI

As of: Tuesday, July 19, 2022



AHPS 9-month SPEI

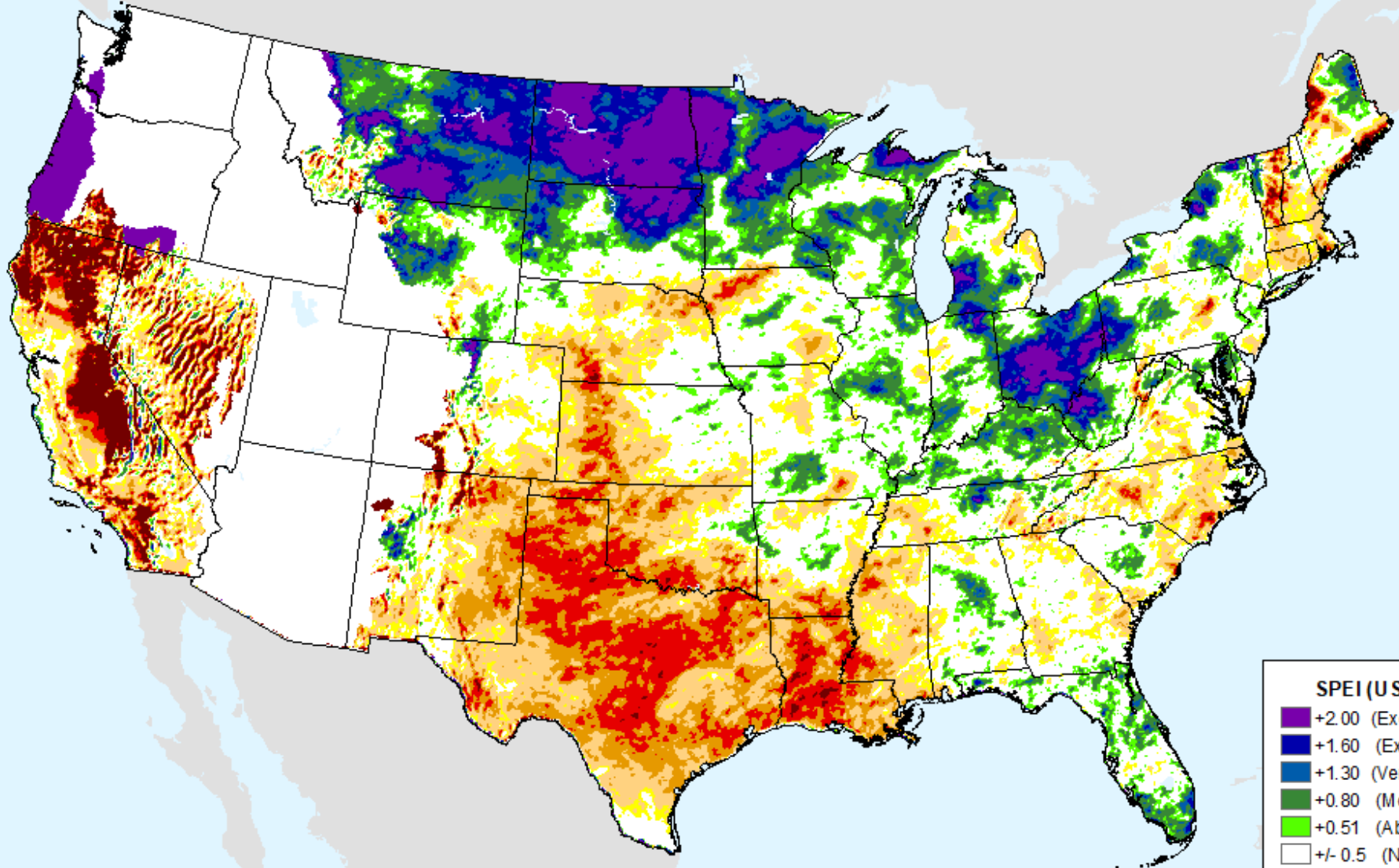
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 9-month SPEI

As of: Tuesday, July 19, 2022

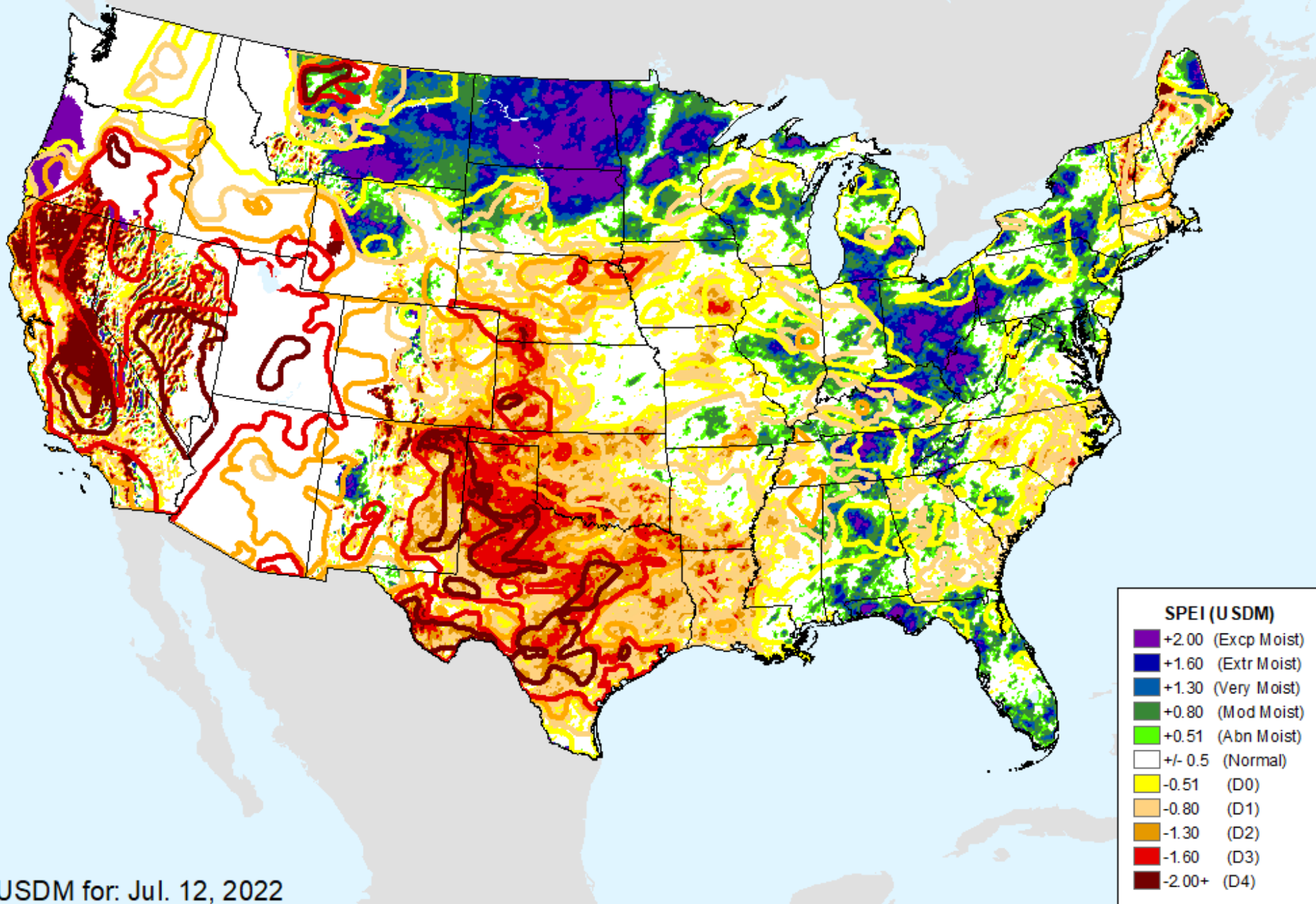


SPEI (USDM)

- +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

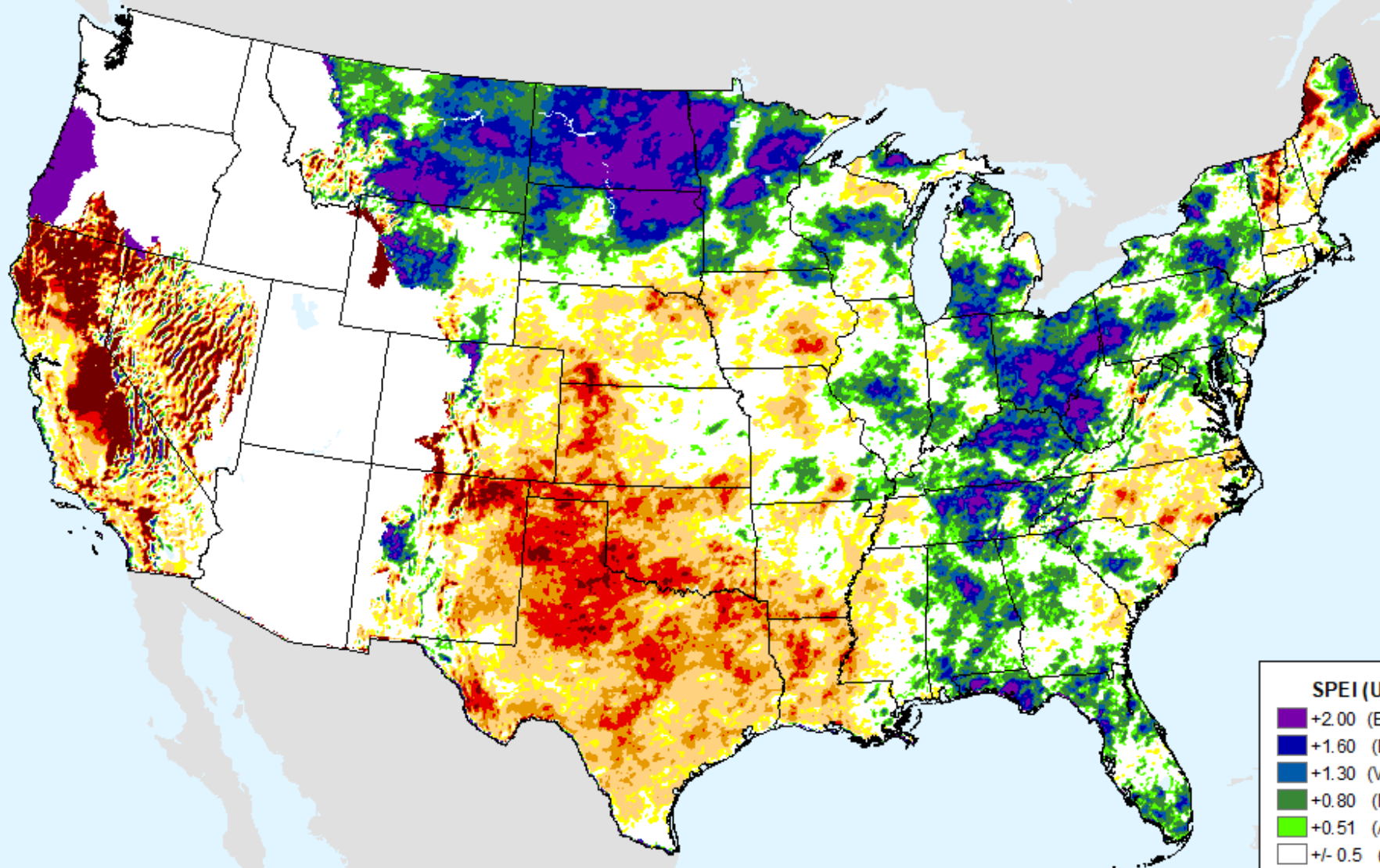
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 12-month SPEI

As of: Tuesday, July 19, 2022

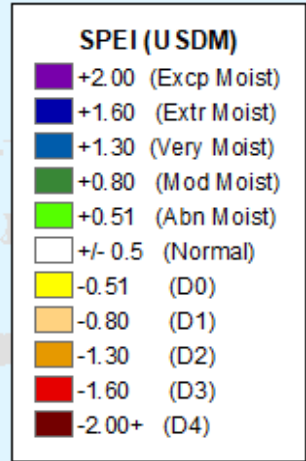
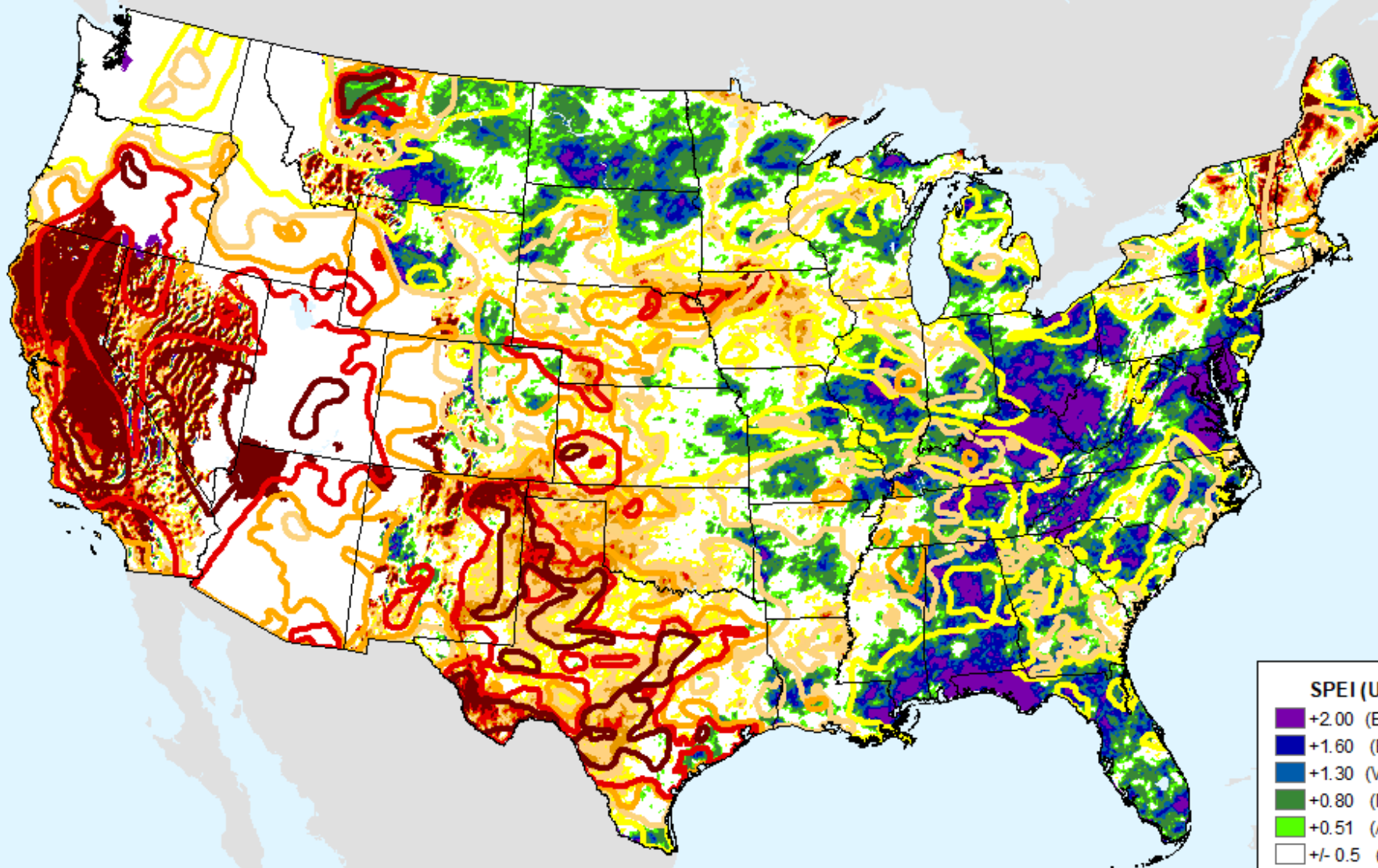


SPEI (USDM)

- +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

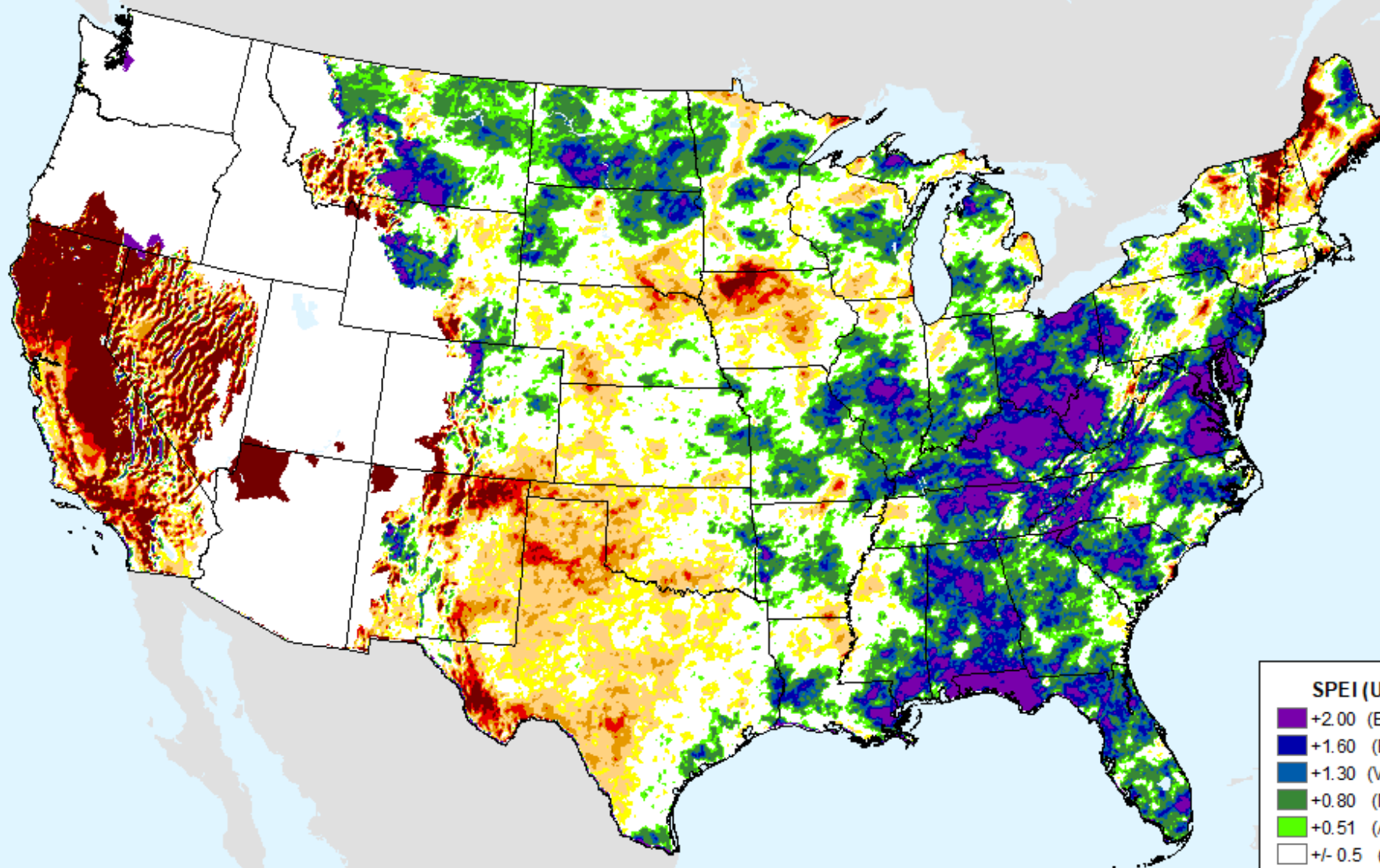
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 24-month SPEI

As of: Tuesday, July 19, 2022

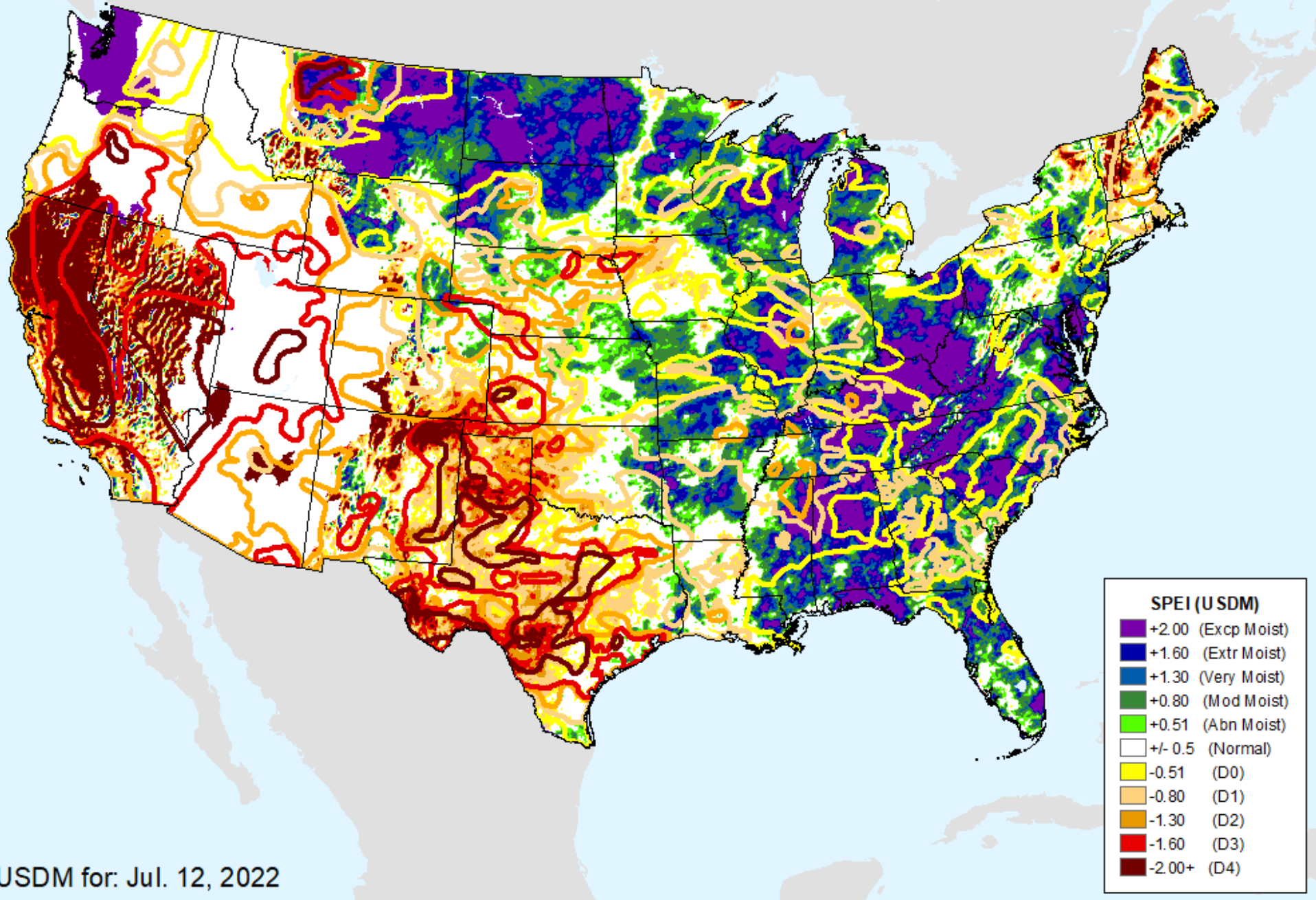


SPEI (USDM)

- +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

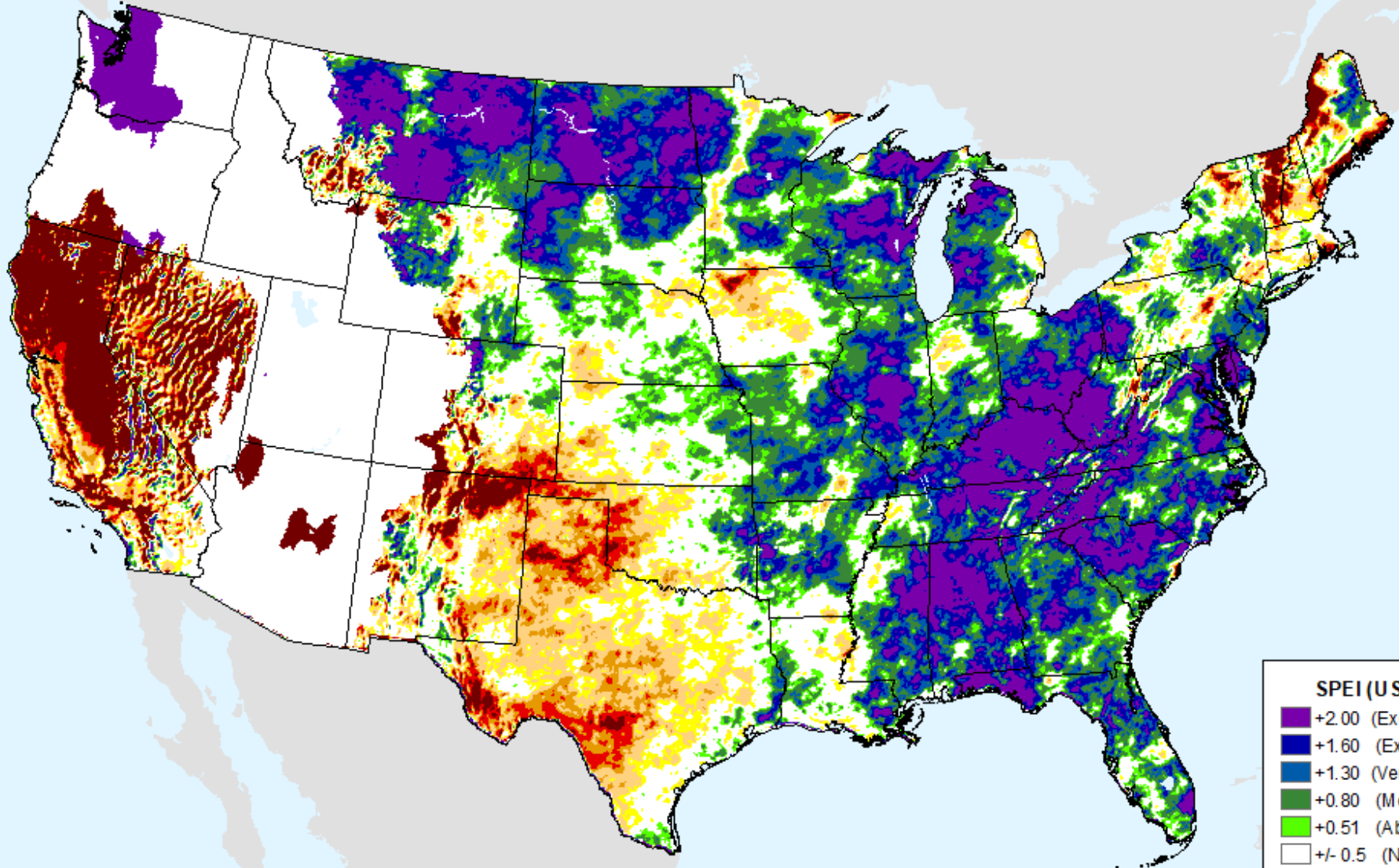
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

AHPS 36-month SPEI

As of: Tuesday, July 19, 2022

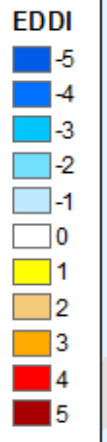
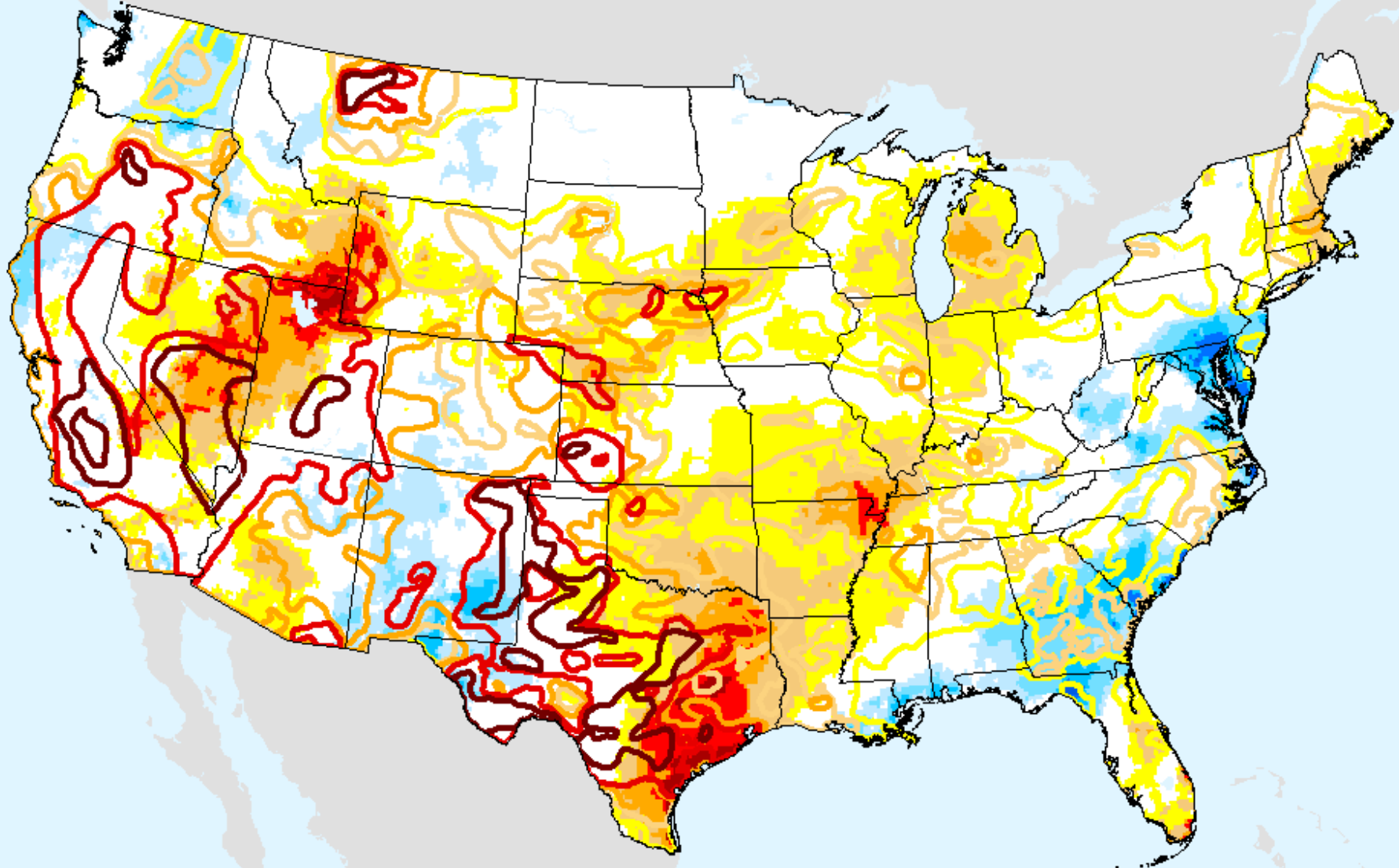


SPEI (USDM)

- +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

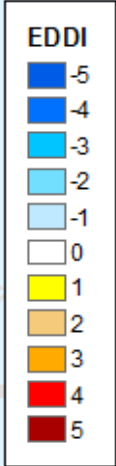
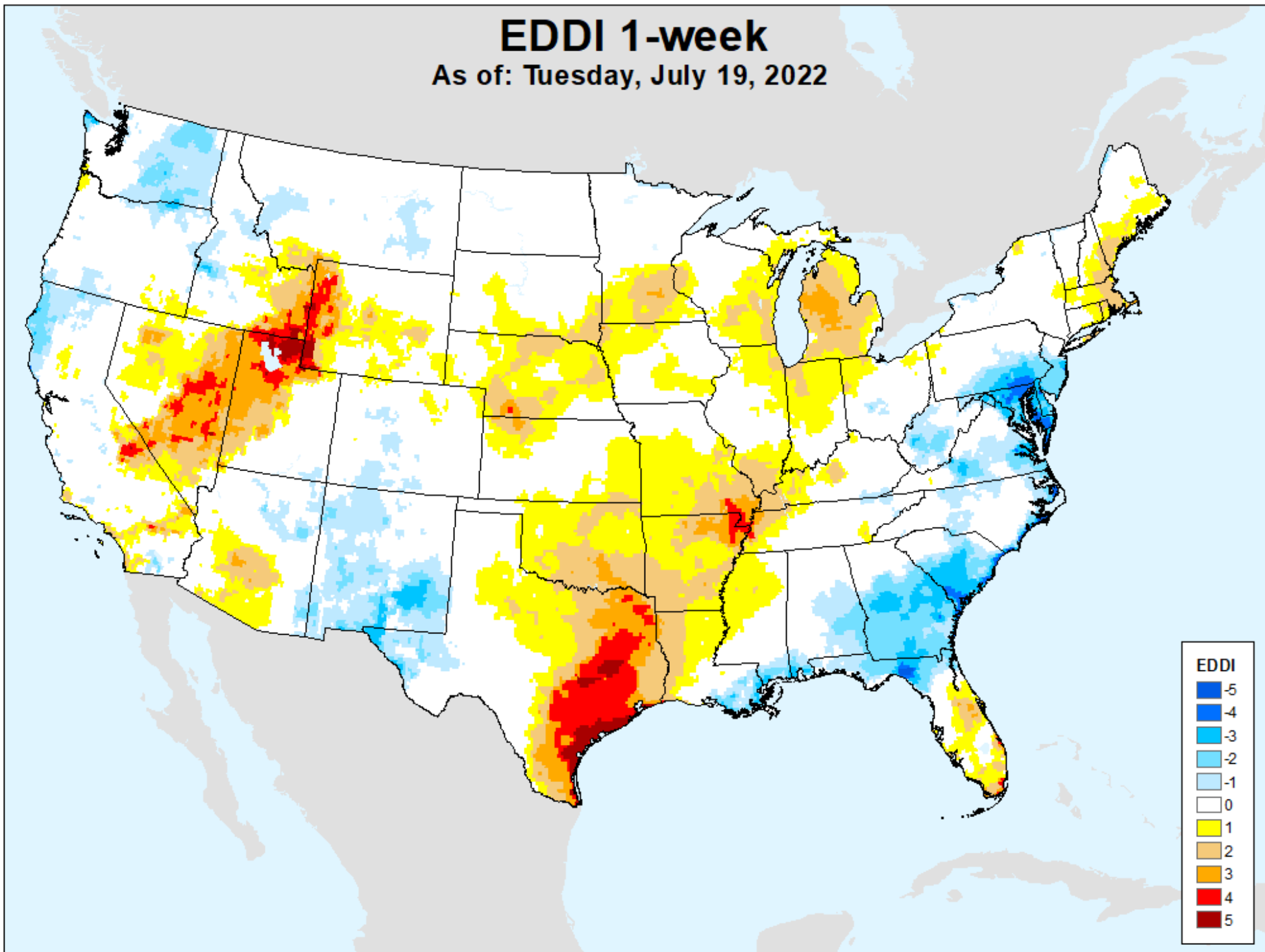
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

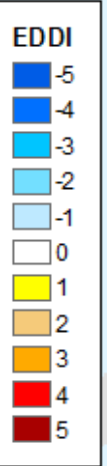
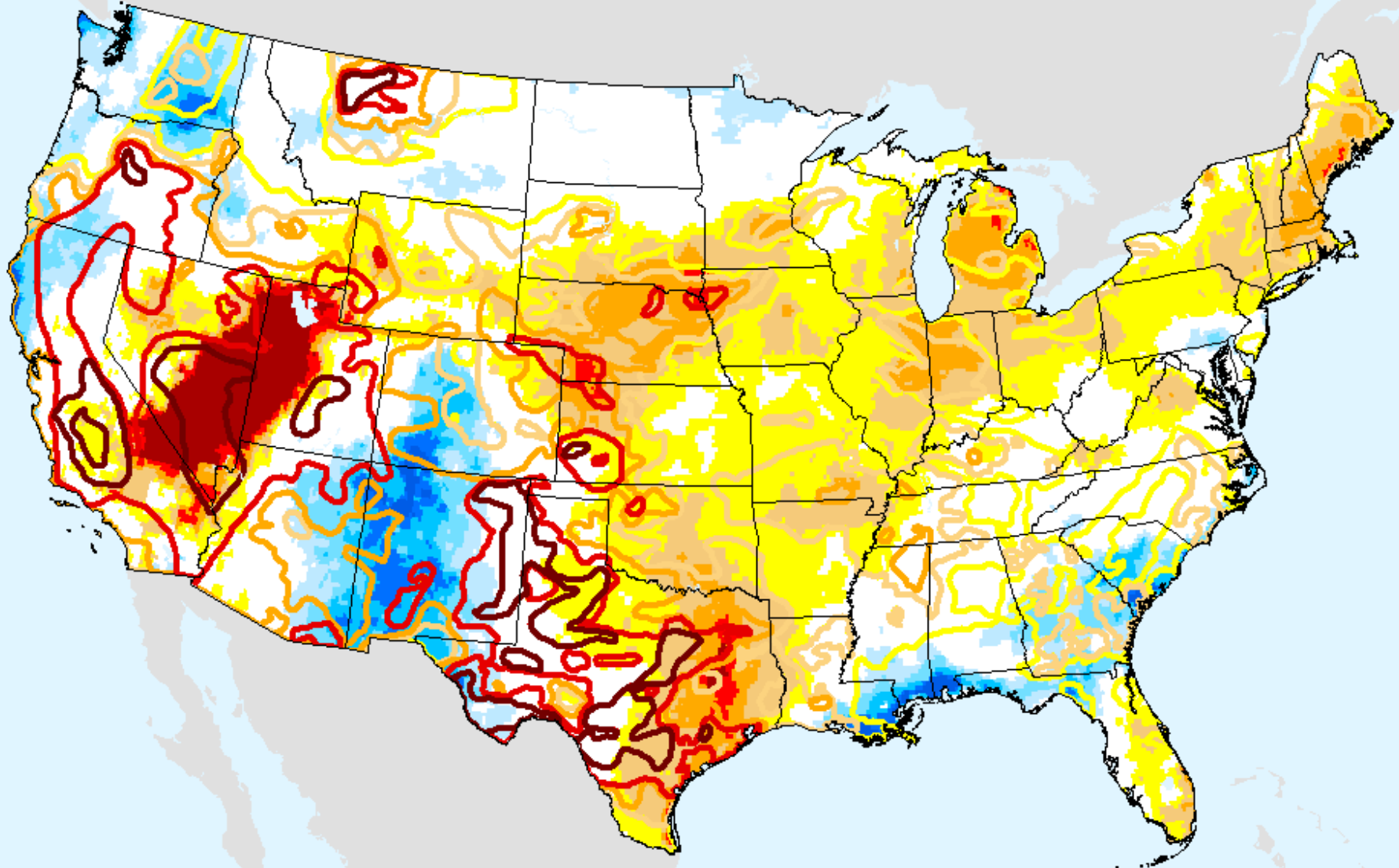
EDDI 1-week

As of: Tuesday, July 19, 2022



EDDI 2-week

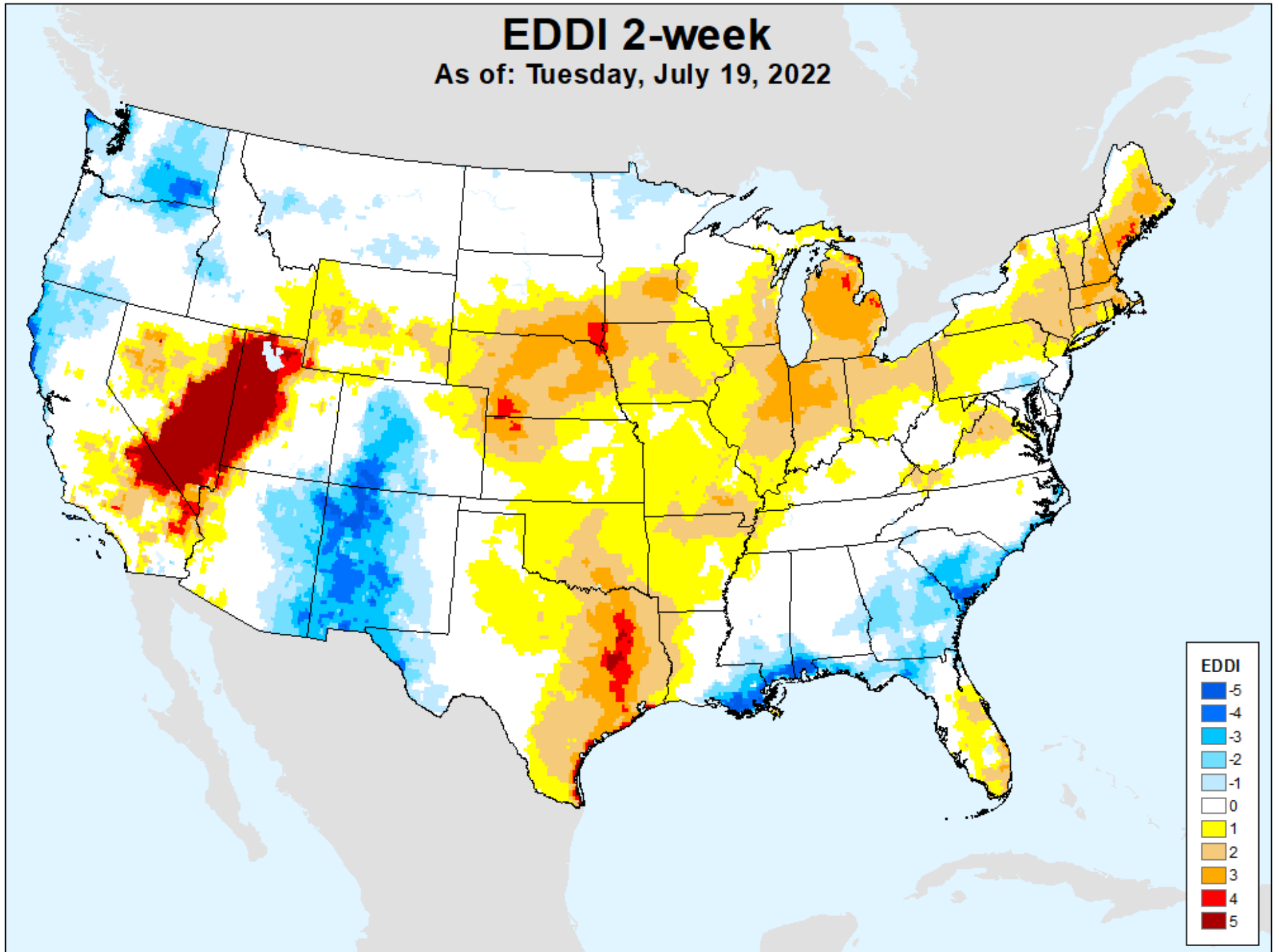
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

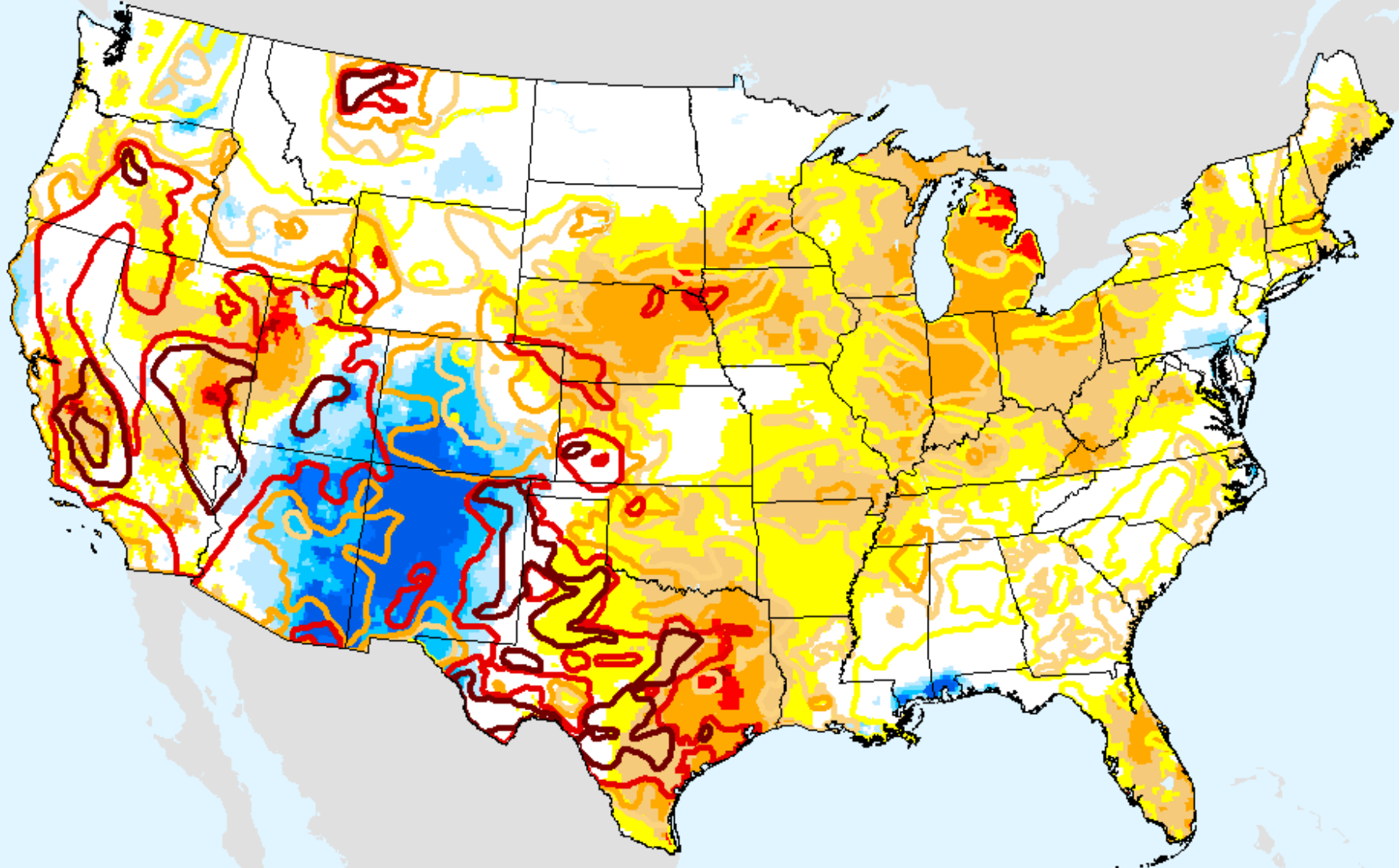
EDDI 2-week

As of: Tuesday, July 19, 2022



EDDI 3-week

As of: Tuesday, July 19, 2022

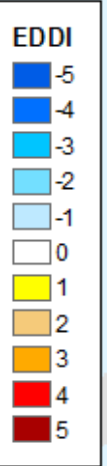
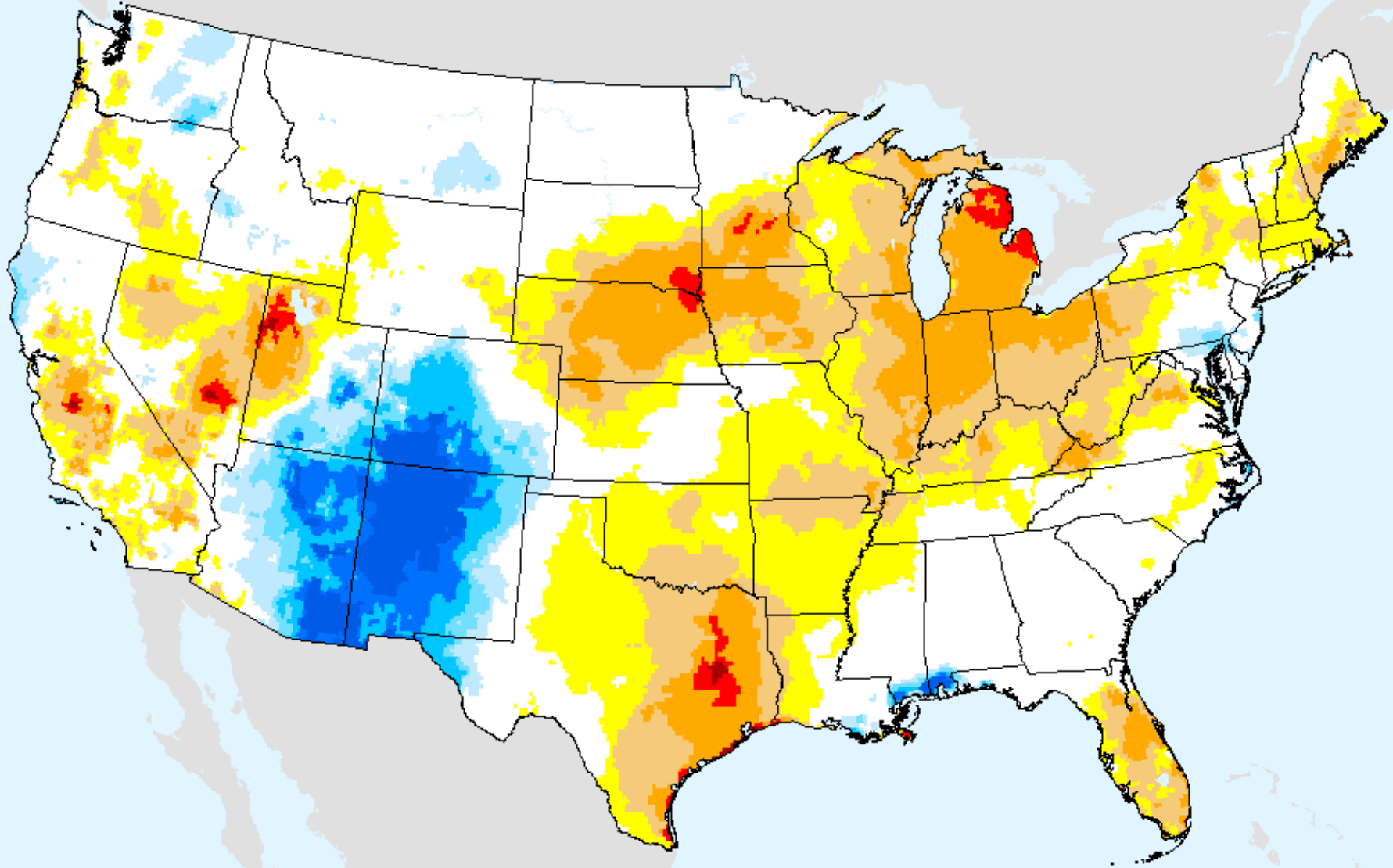


EDDI	
Dark Blue	-5
Blue	-4
Light Blue	-3
Very Light Blue	-2
White	-1
White	0
Yellow	1
Orange	2
Light Red	3
Red	4
Dark Red	5

USDM for: Jul. 12, 2022

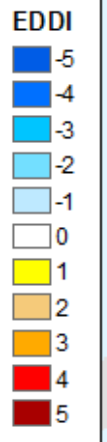
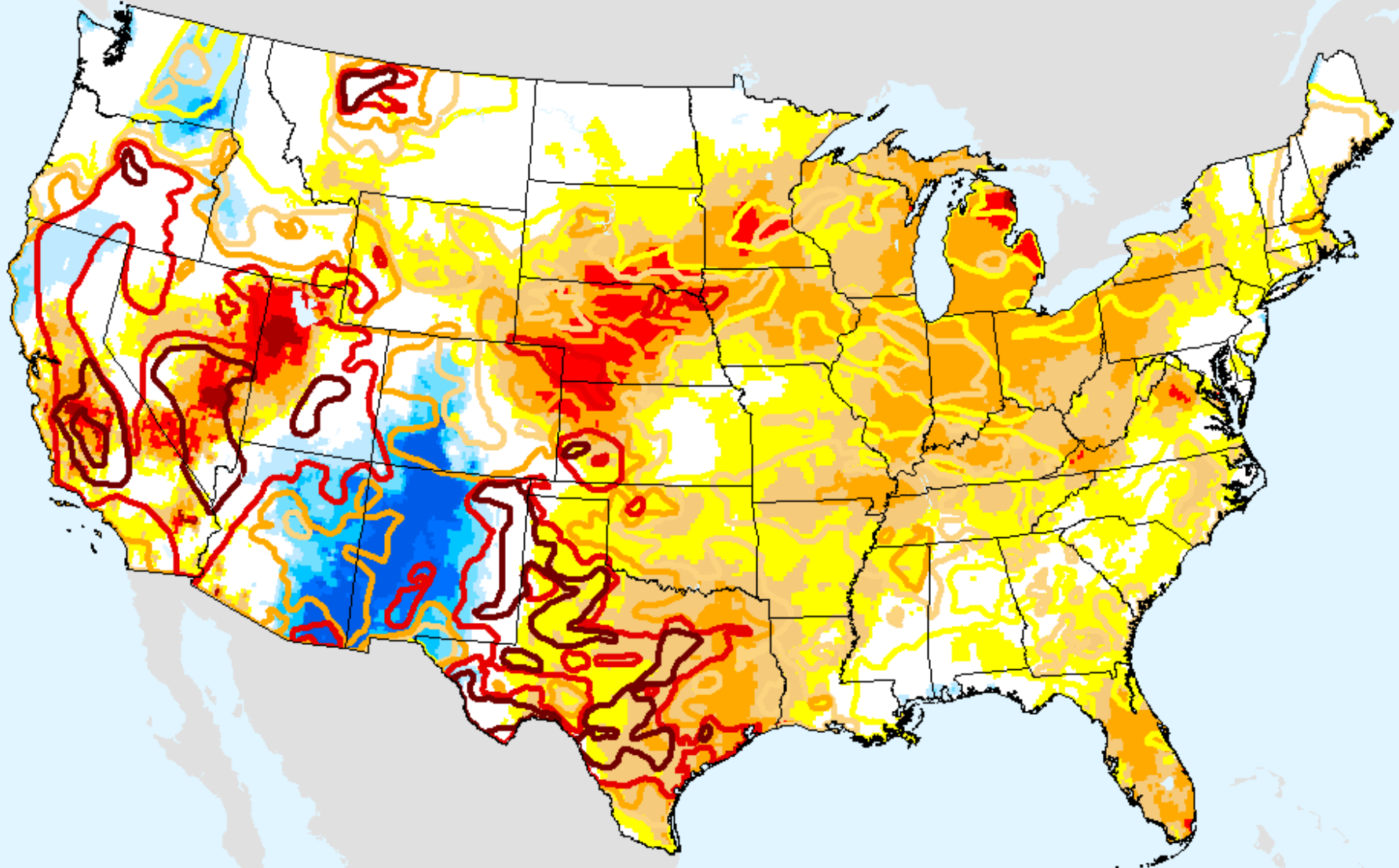
EDDI 3-week

As of: Tuesday, July 19, 2022



EDDI 4-week

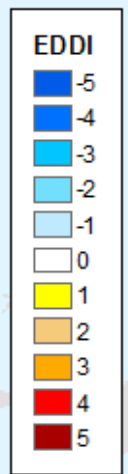
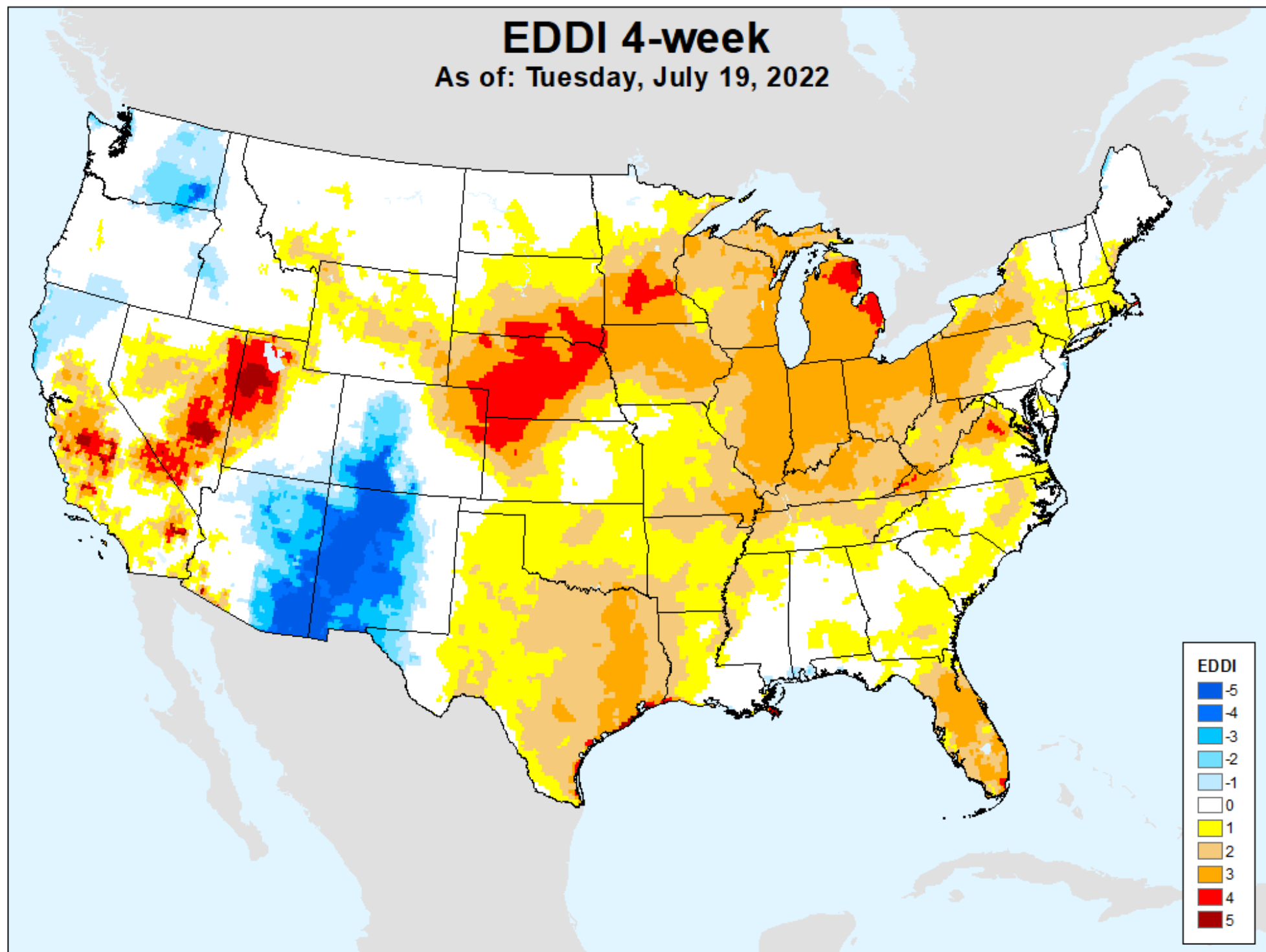
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

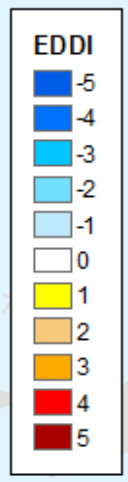
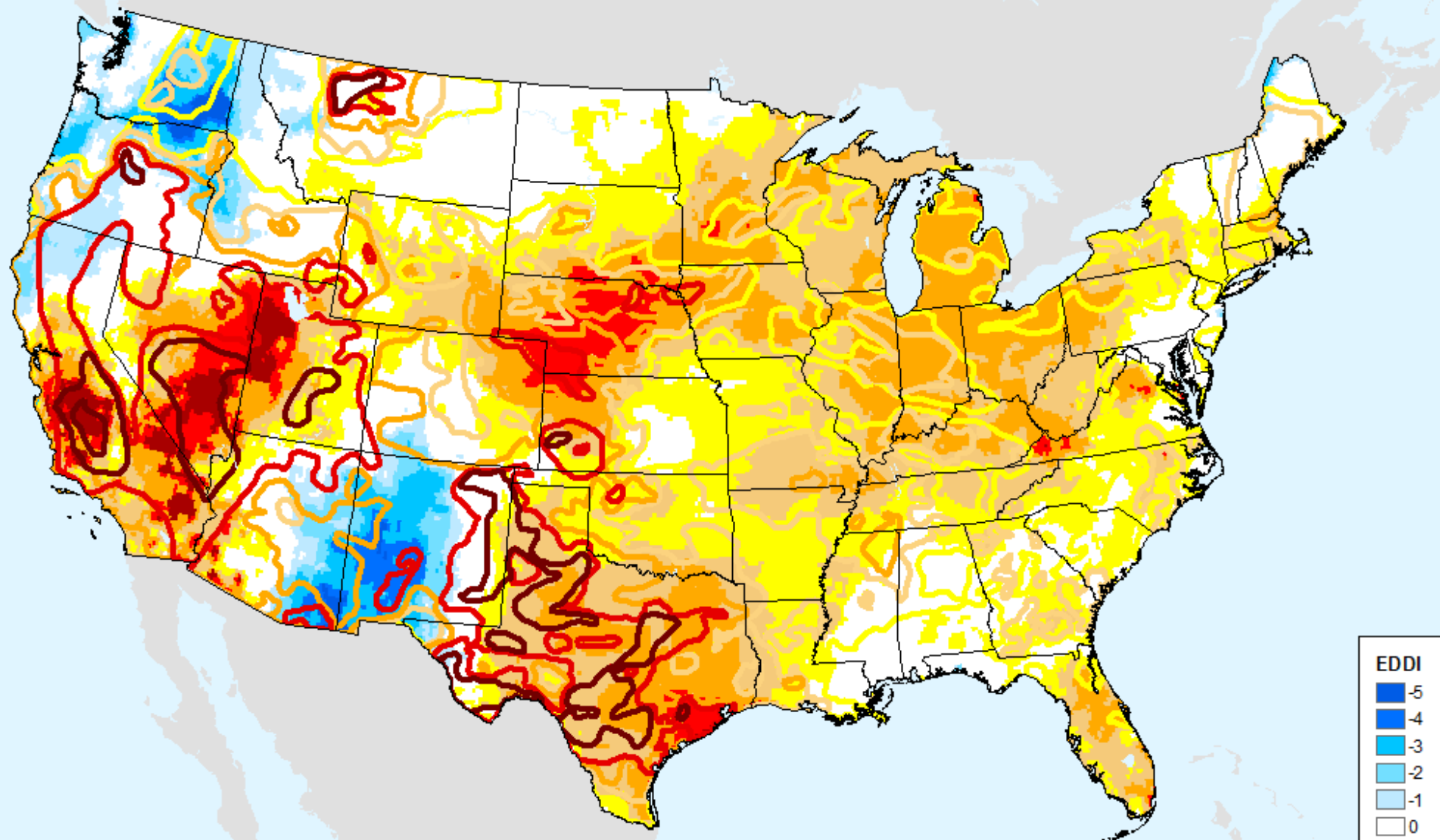
EDDI 4-week

As of: Tuesday, July 19, 2022



EDDI 5-week

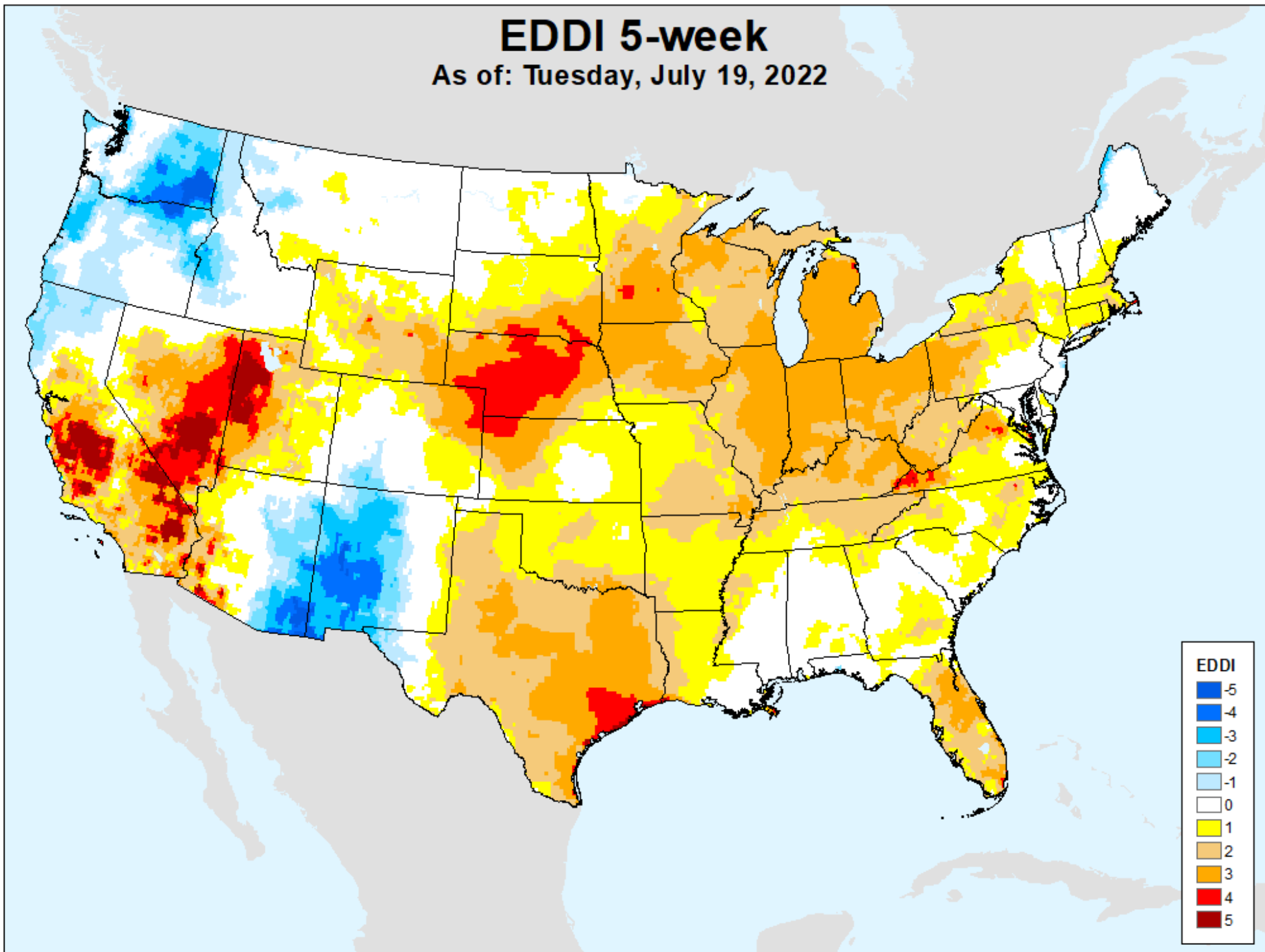
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

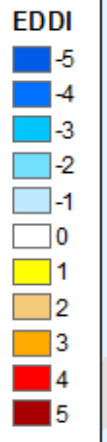
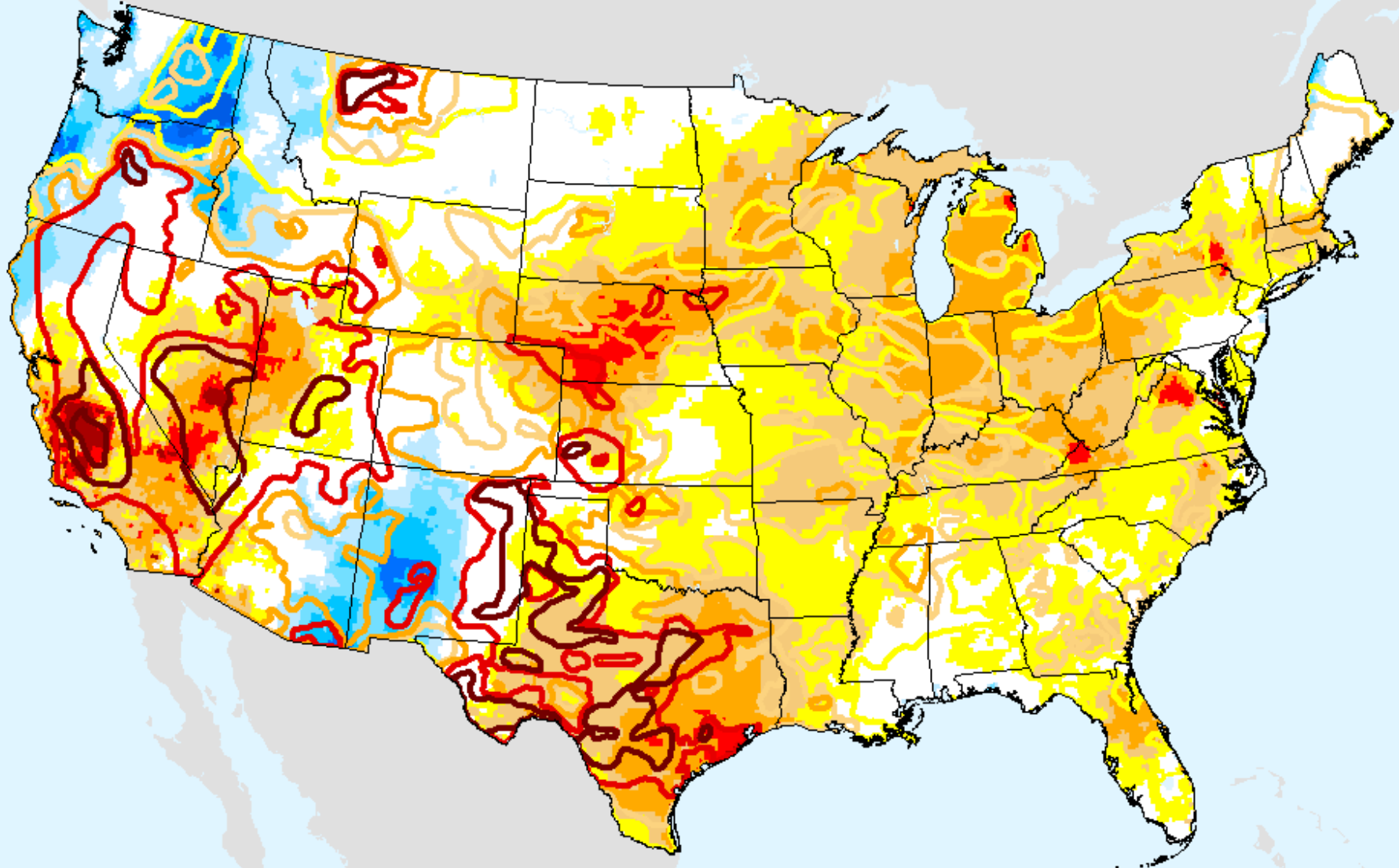
EDDI 5-week

As of: Tuesday, July 19, 2022



EDDI 6-week

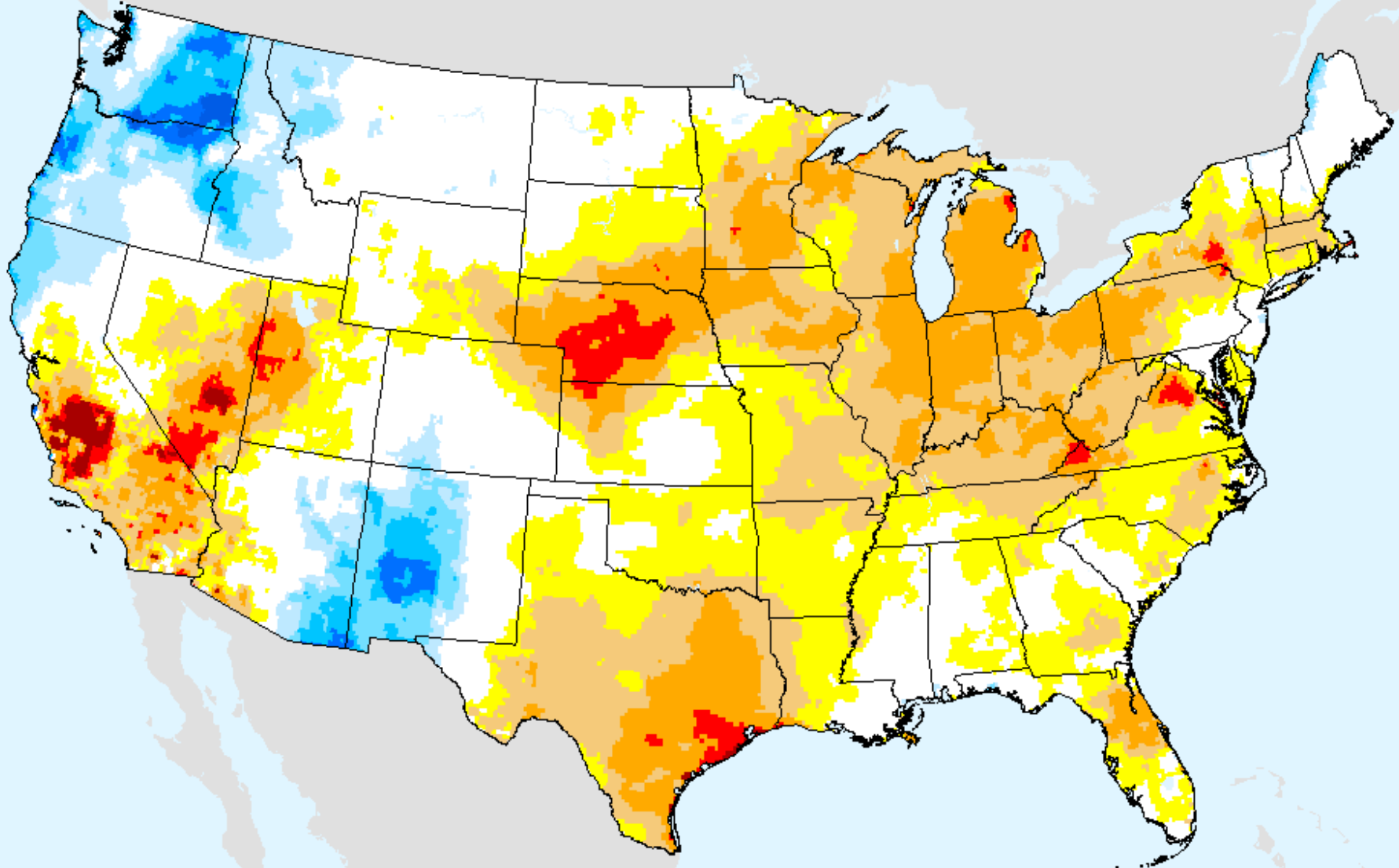
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

EDDI 6-week

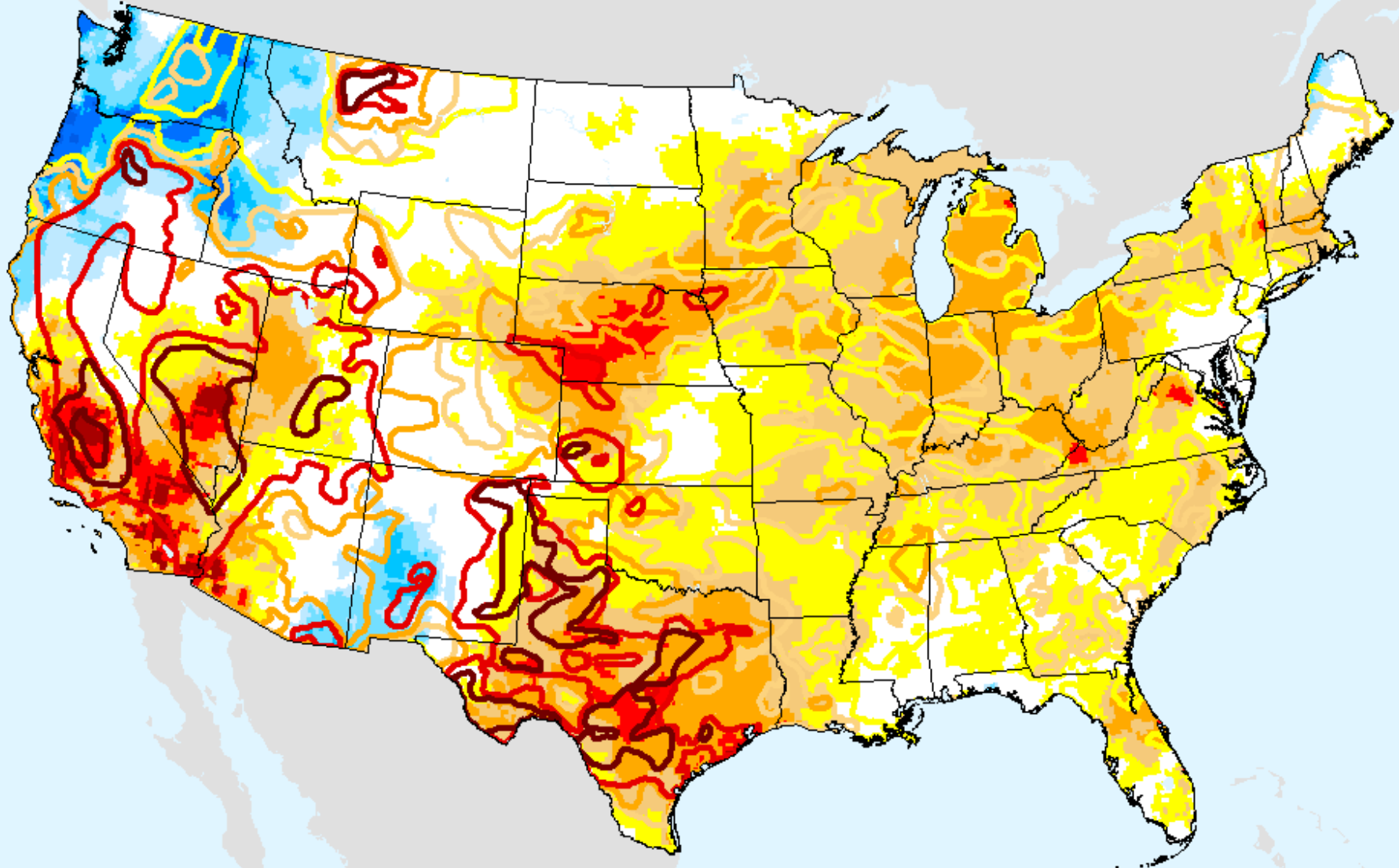
As of: Tuesday, July 19, 2022



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

EDDI 7-week

As of: Tuesday, July 19, 2022

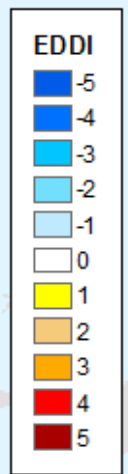
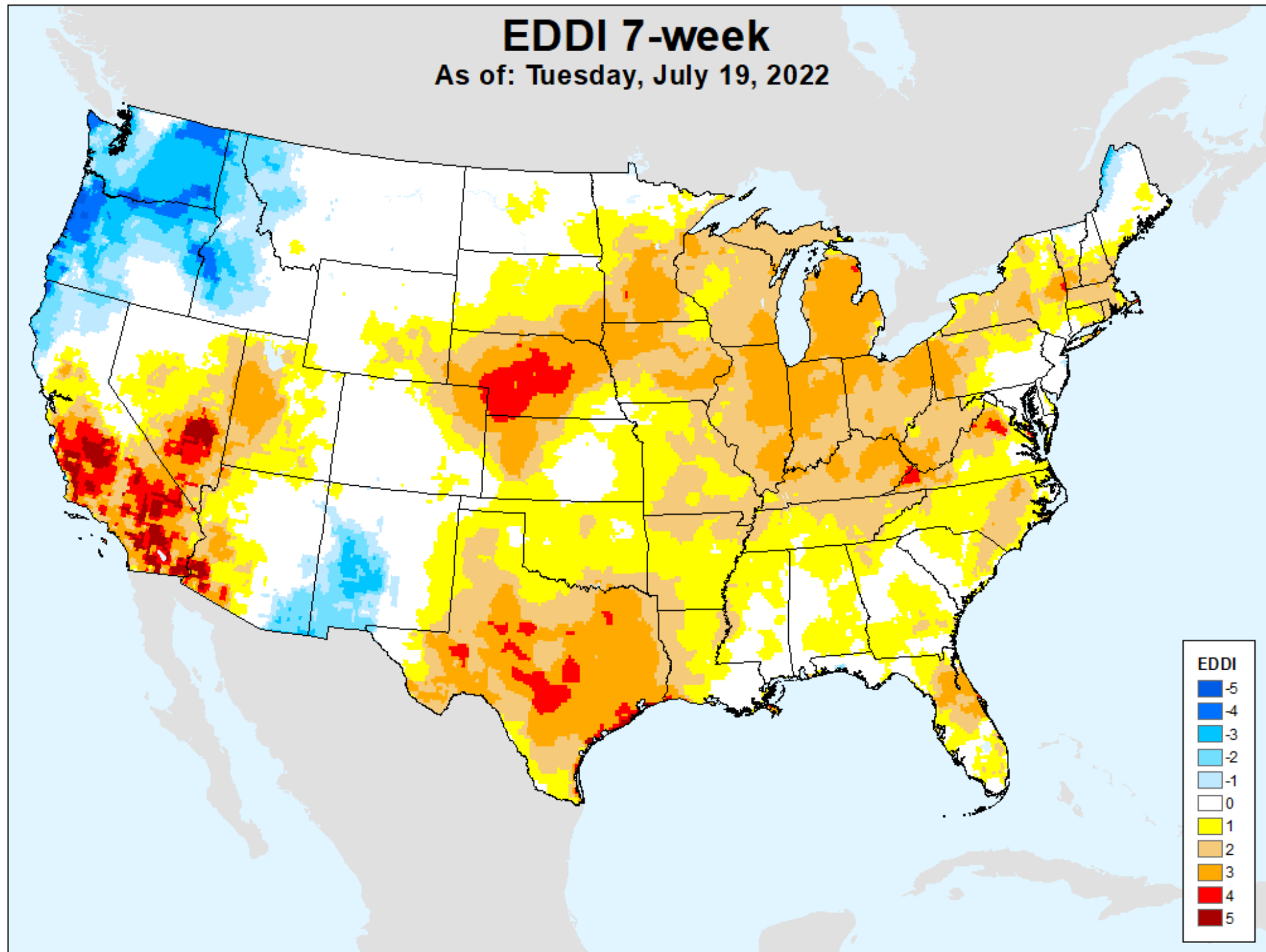


EDDI	
■	-5
■	-4
■	-3
■	-2
■	-1
■	0
■	1
■	2
■	3
■	4
■	5

USDM for: Jul. 12, 2022

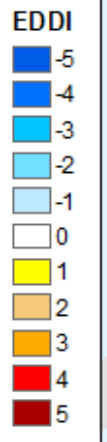
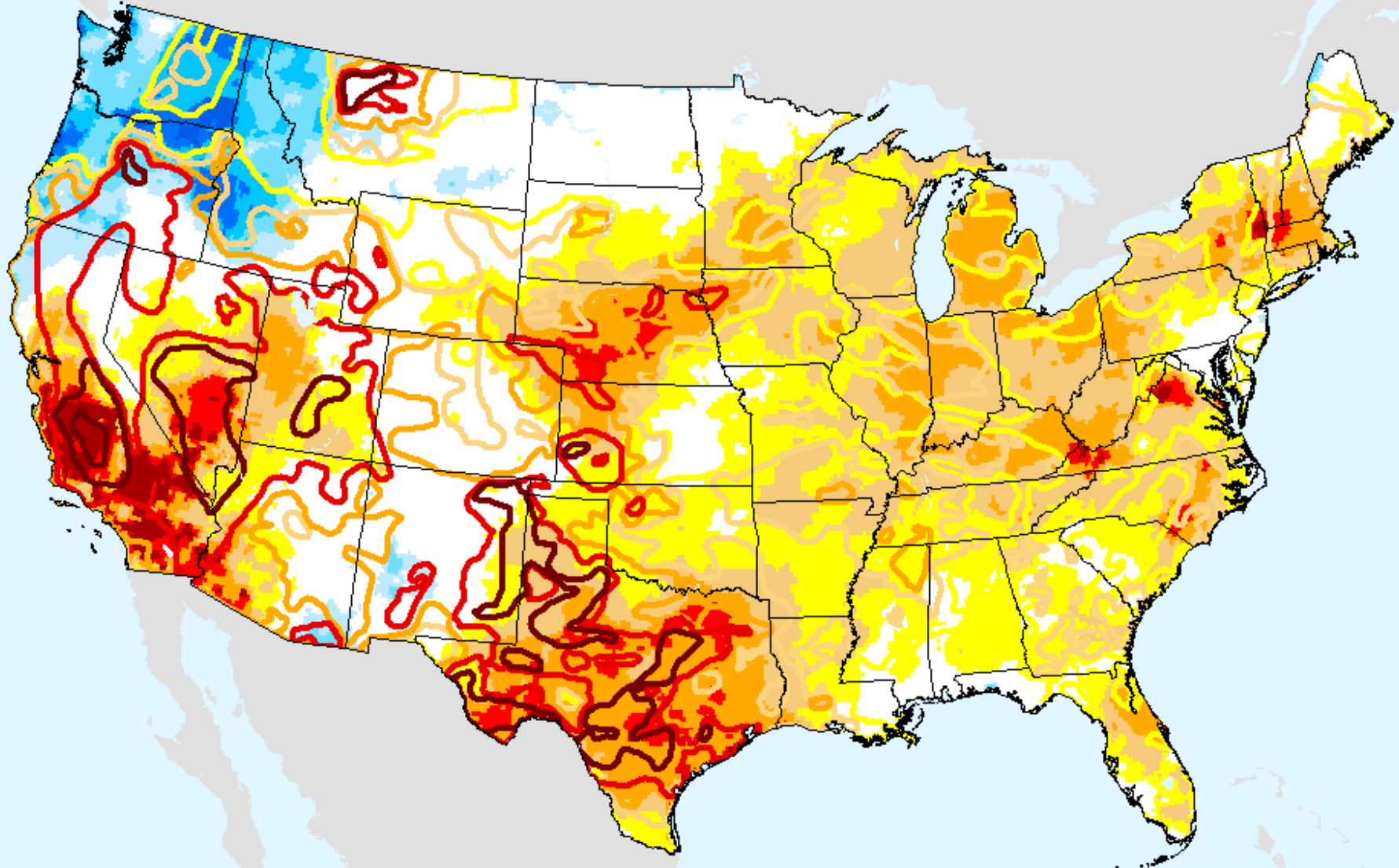
EDDI 7-week

As of: Tuesday, July 19, 2022



EDDI 8-week

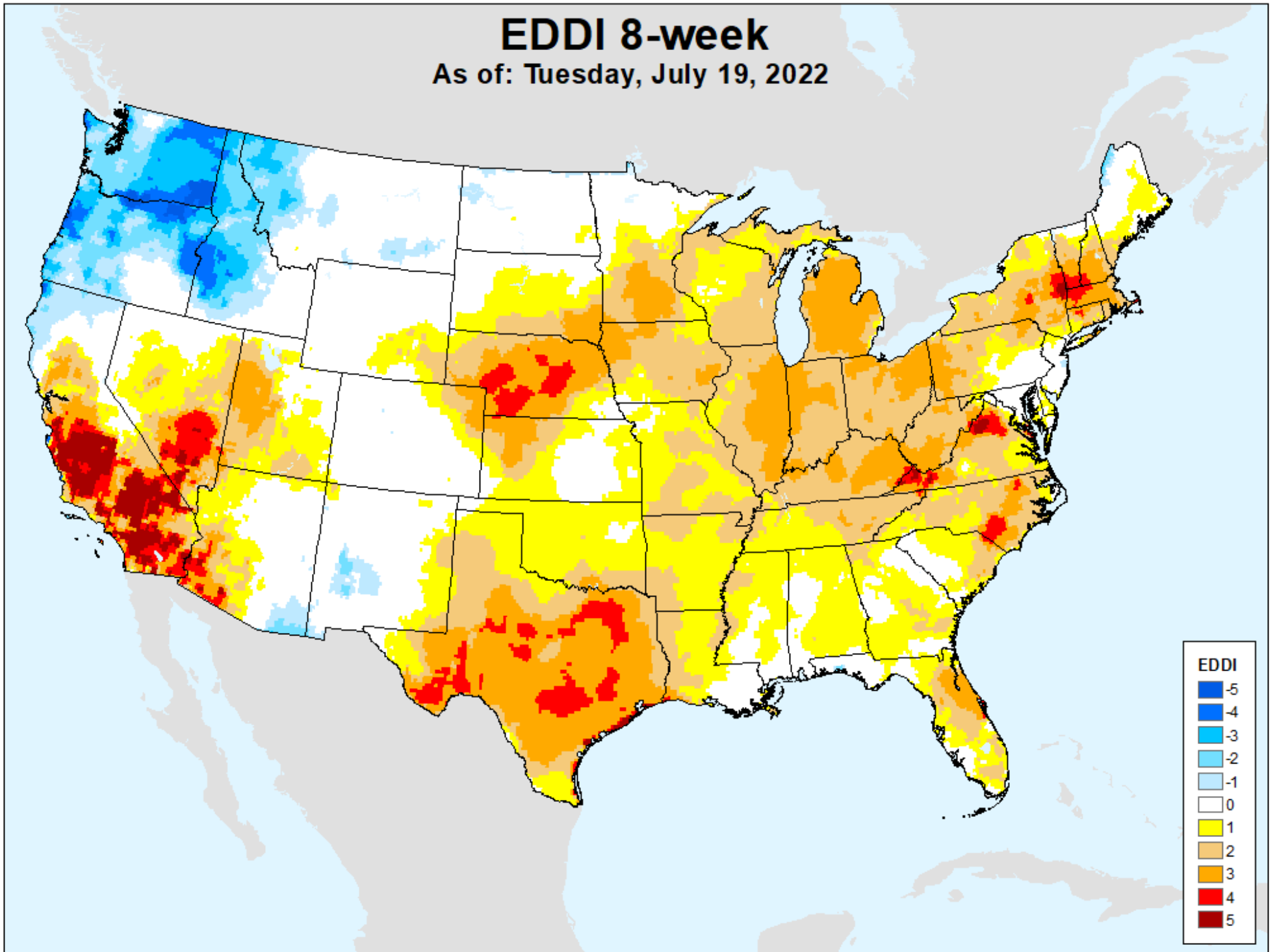
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

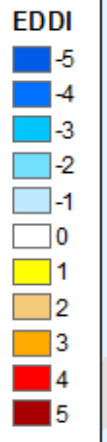
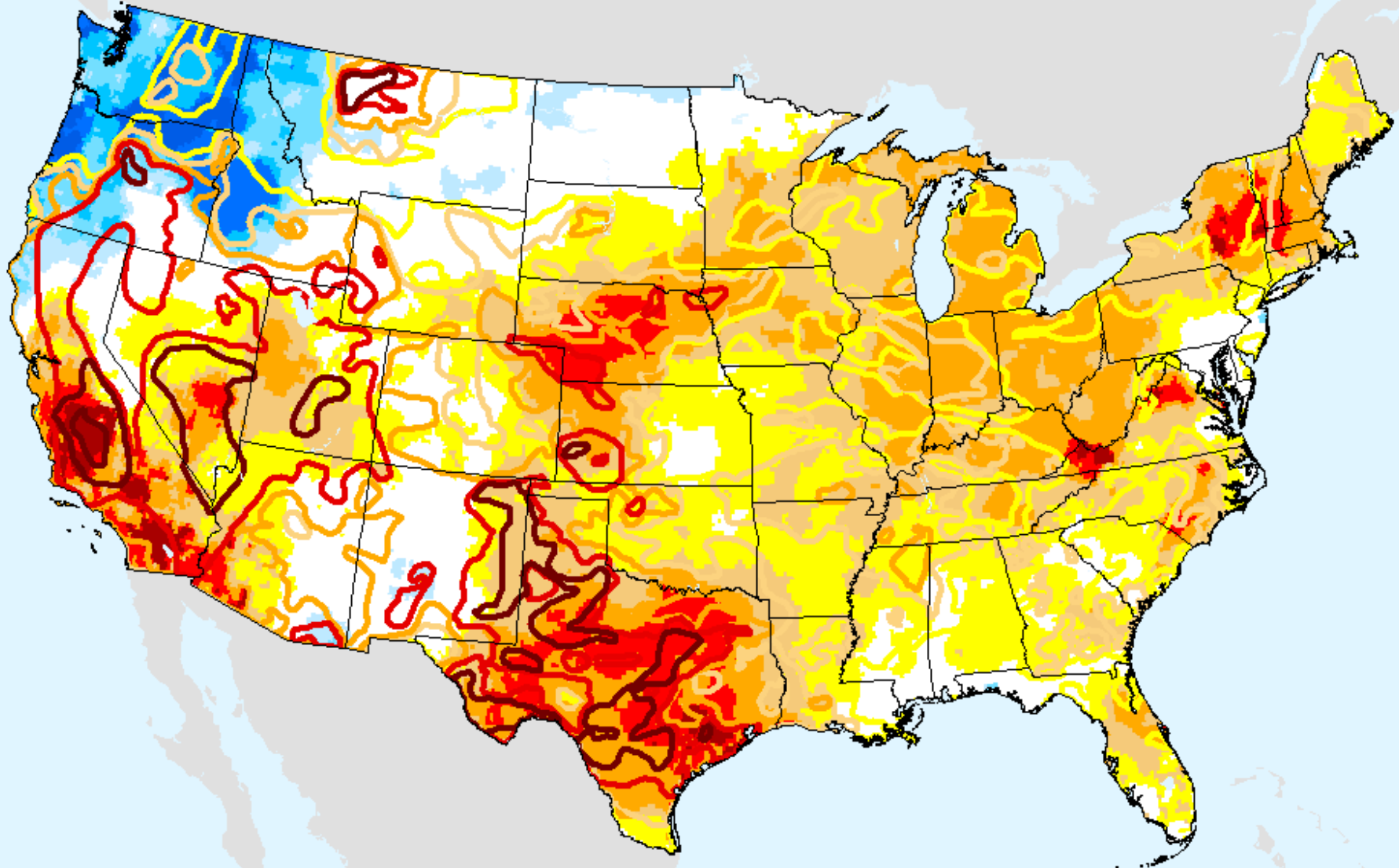
EDDI 8-week

As of: Tuesday, July 19, 2022



EDDI 9-week

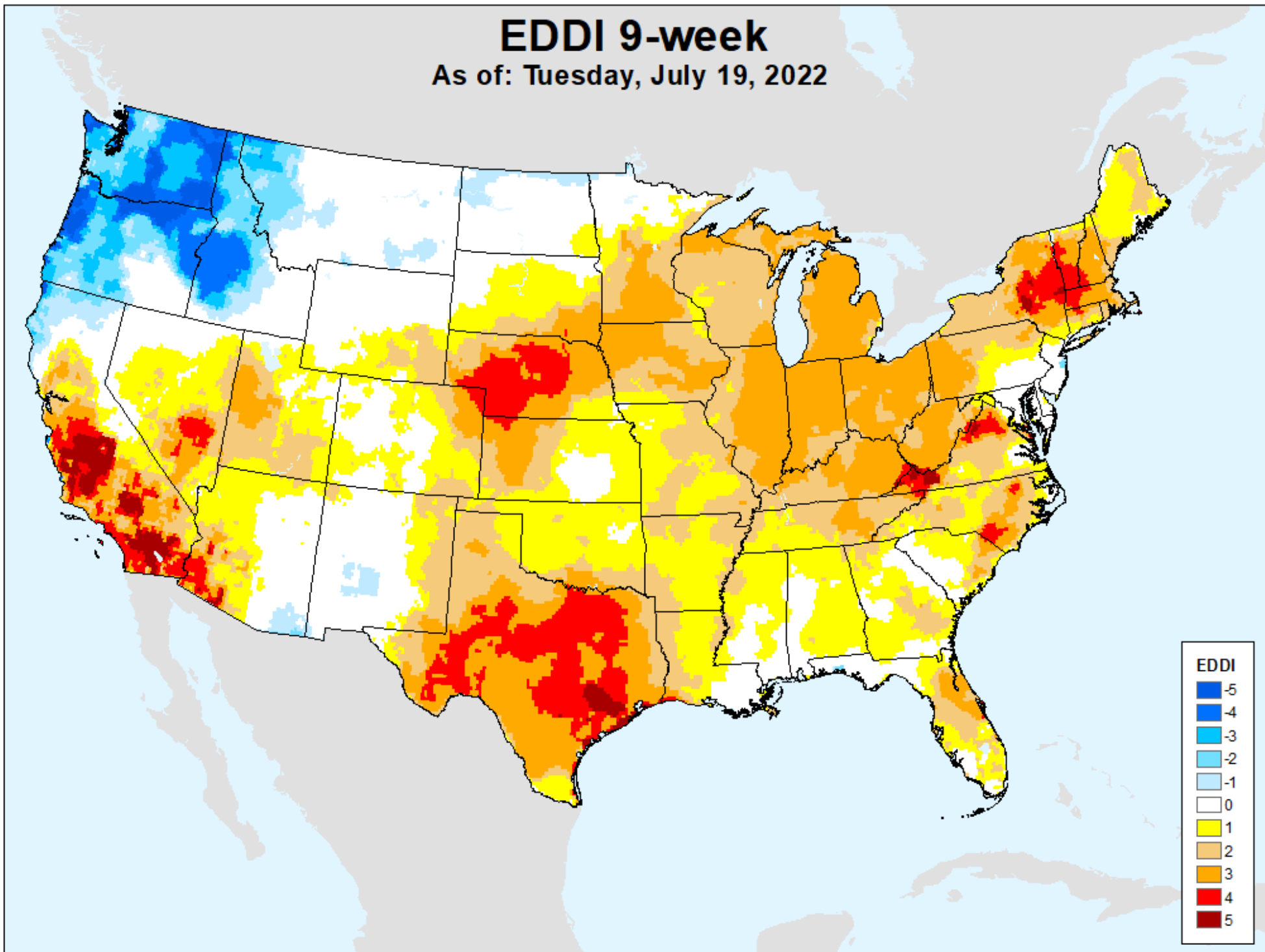
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

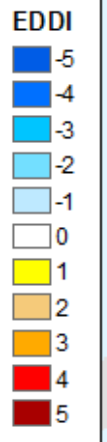
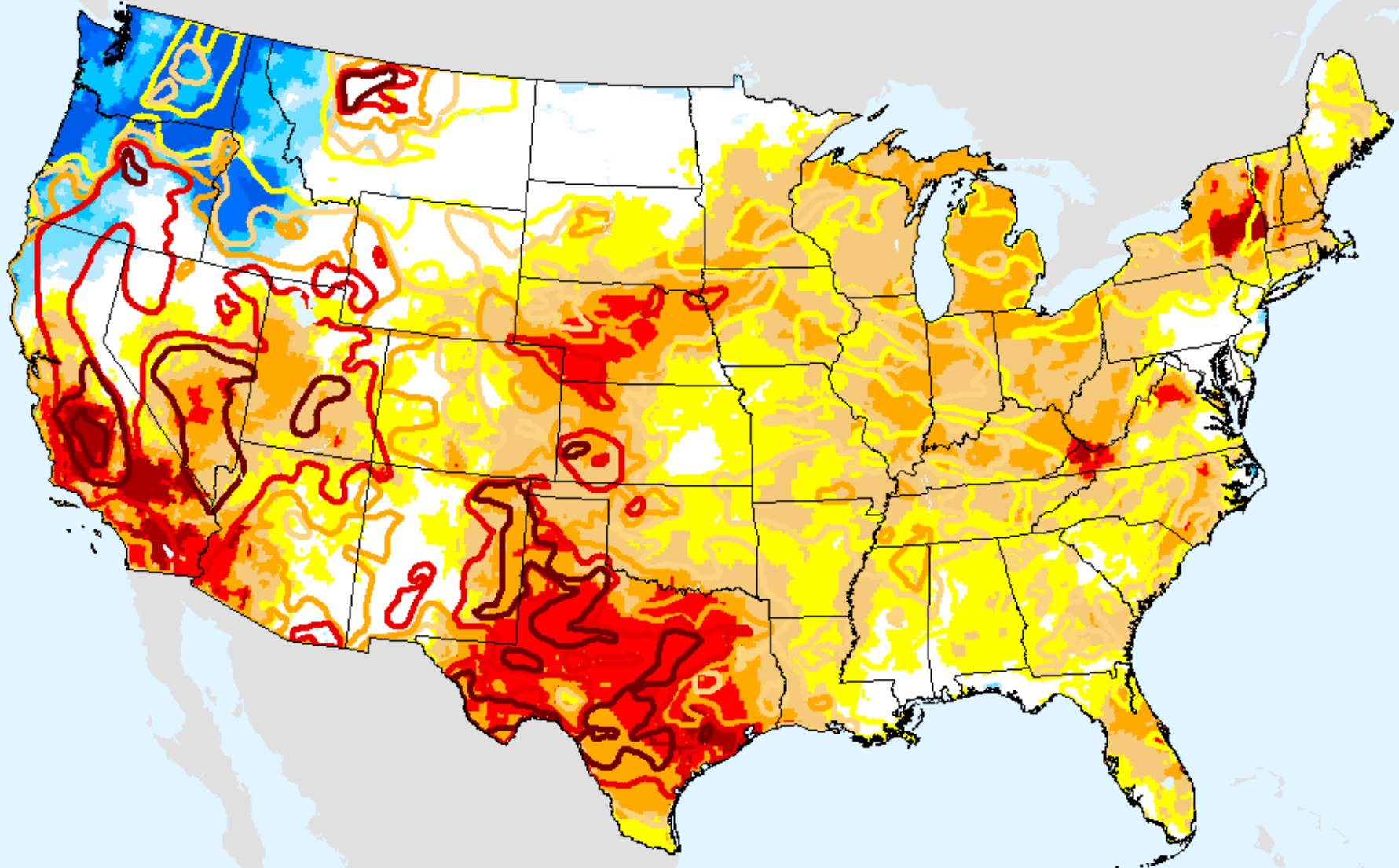
EDDI 9-week

As of: Tuesday, July 19, 2022



EDDI 10-week

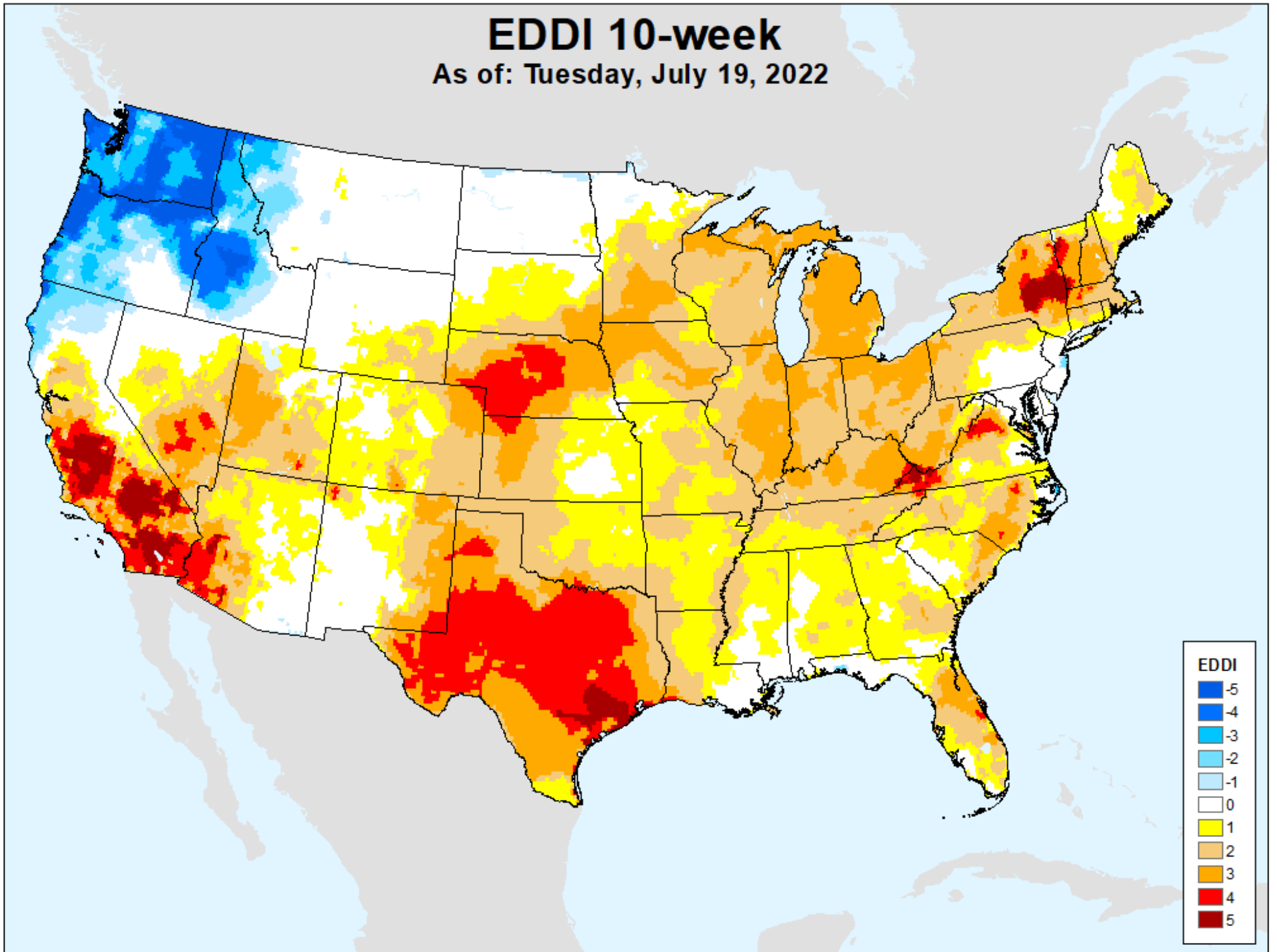
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

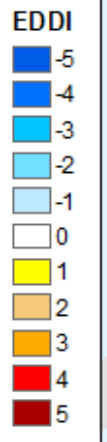
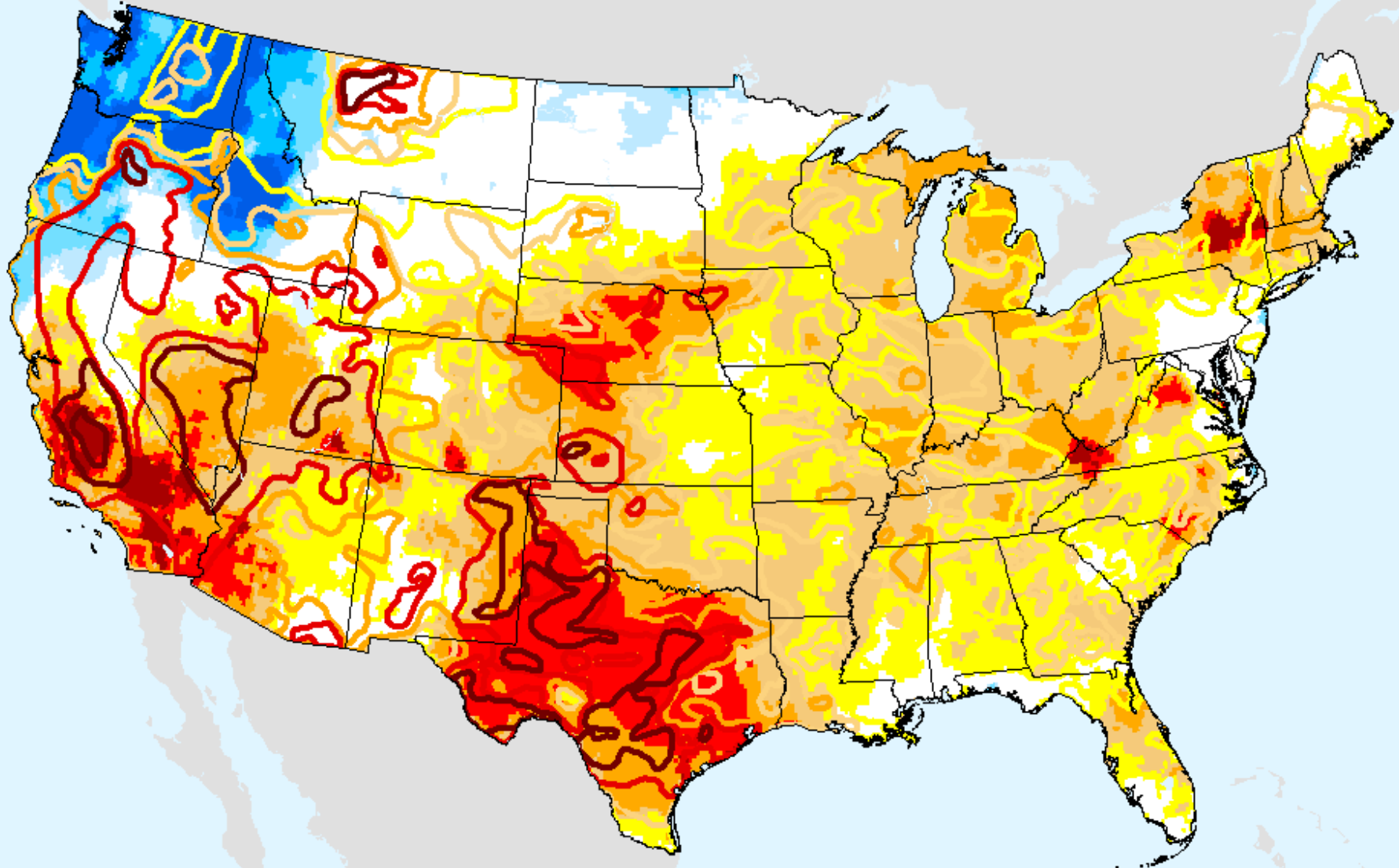
EDDI 10-week

As of: Tuesday, July 19, 2022



EDDI 11-week

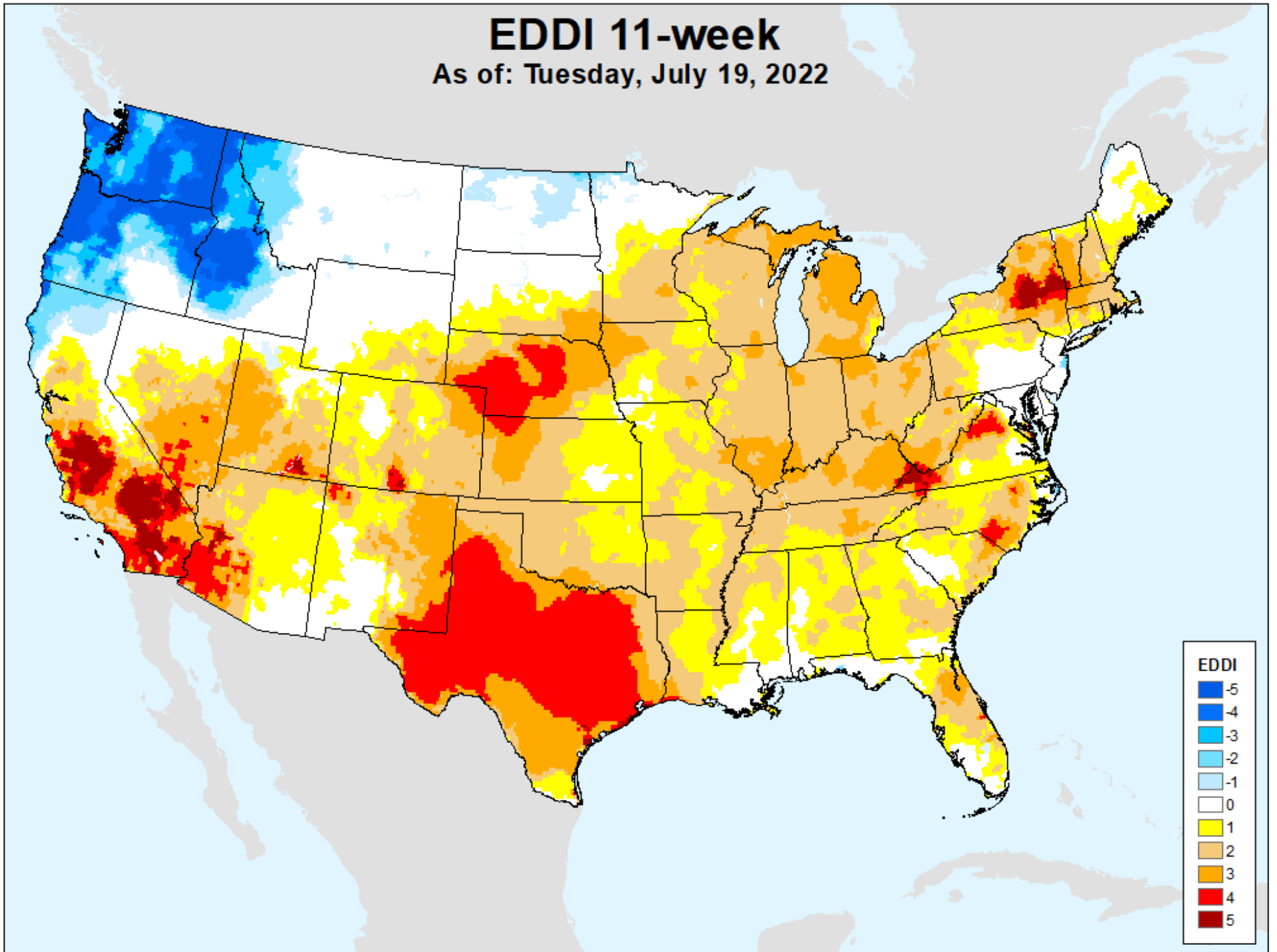
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

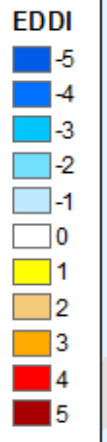
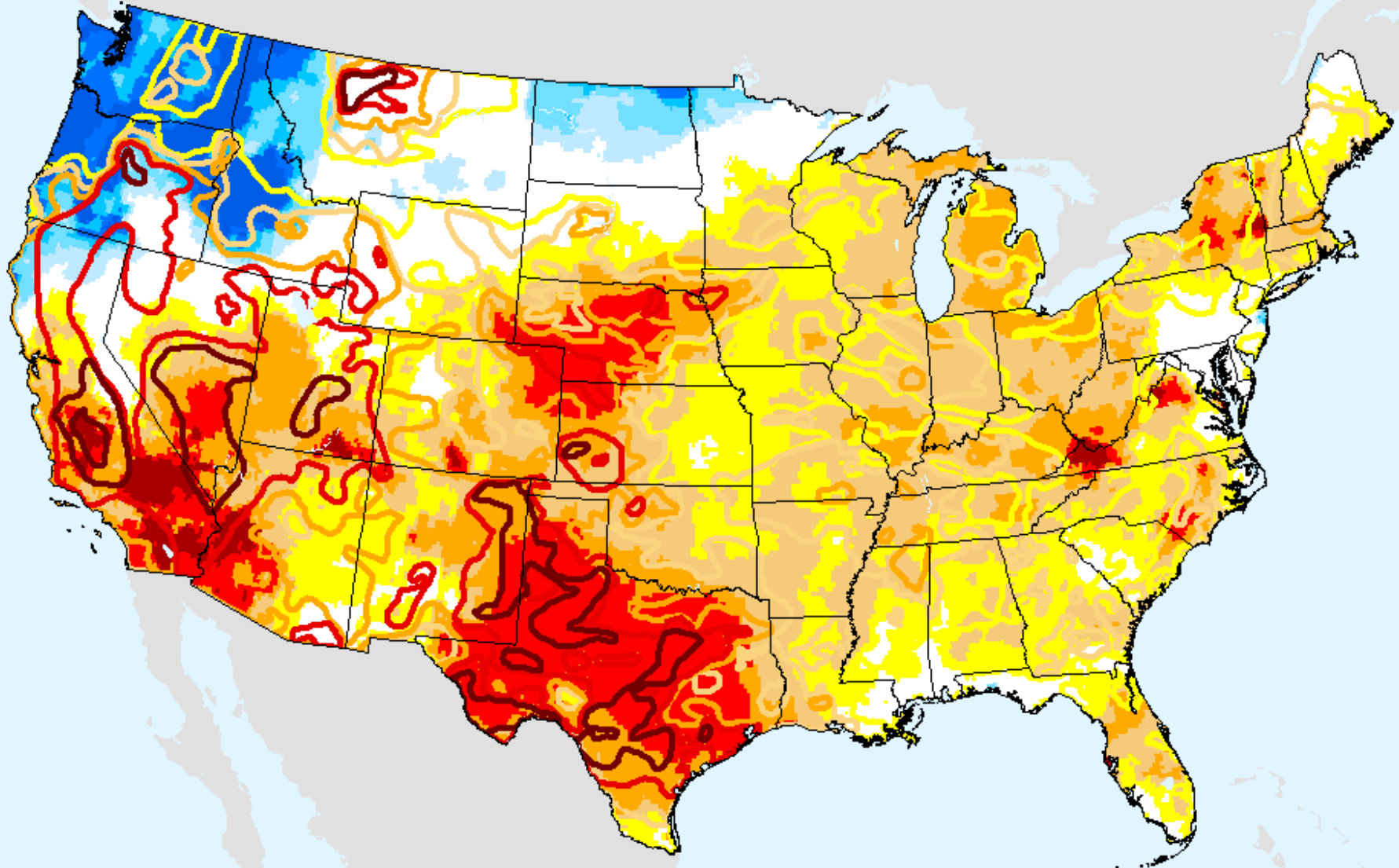
EDDI 11-week

As of: Tuesday, July 19, 2022



EDDI 12-week

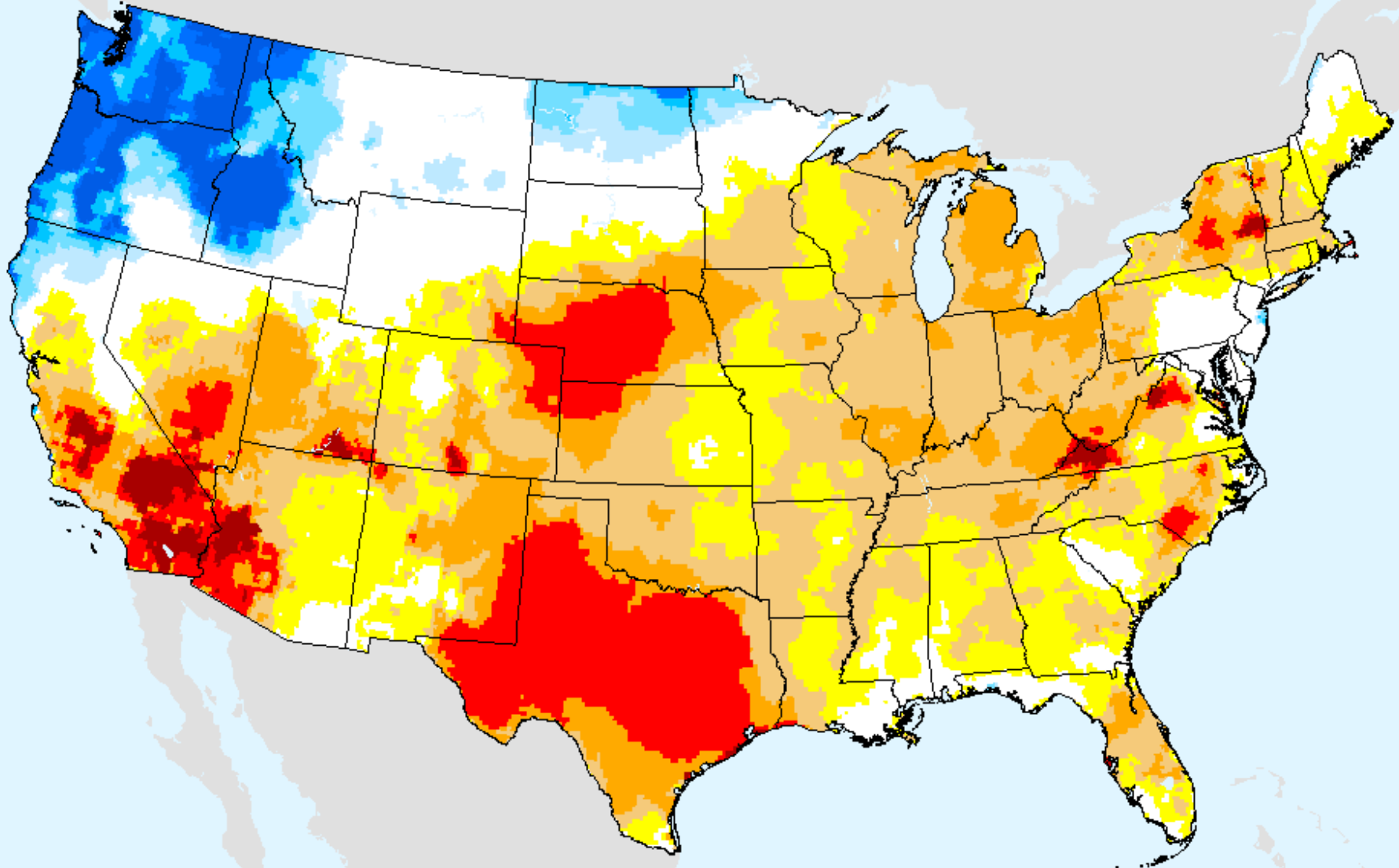
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

EDDI 12-week

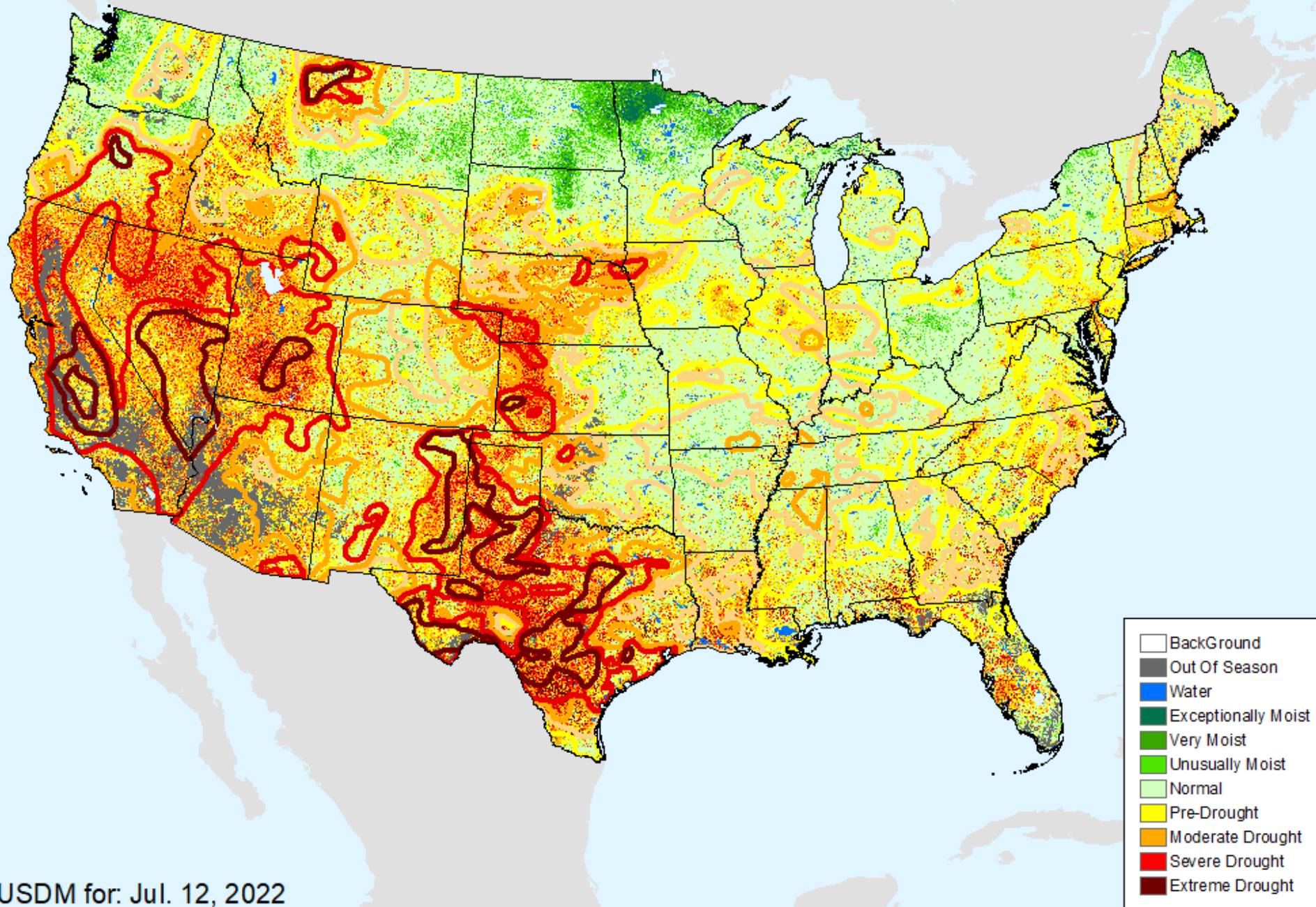
As of: Tuesday, July 19, 2022



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	4
Dark Red	5

Vegetation Drought Response Index (VegDRI)

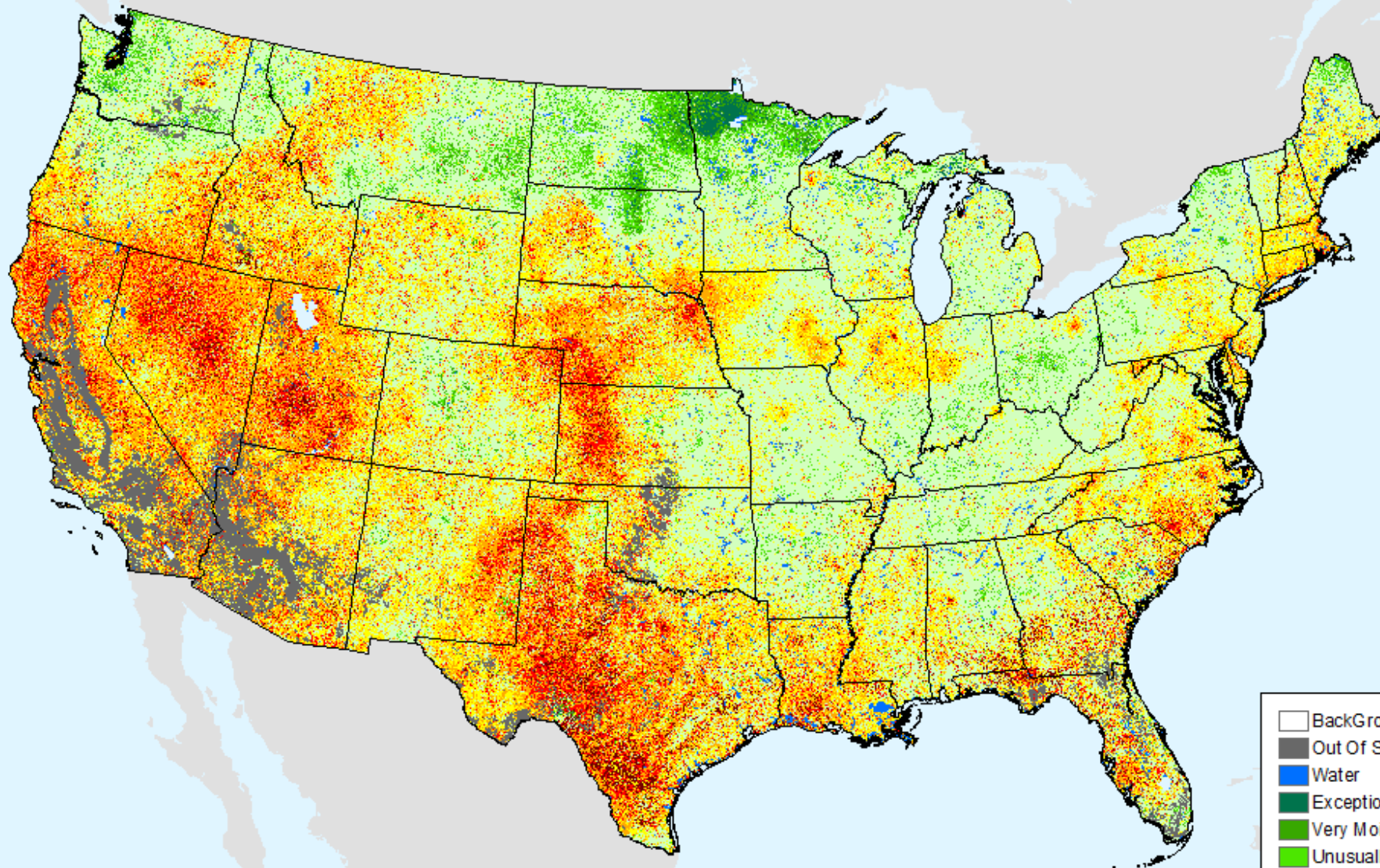
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

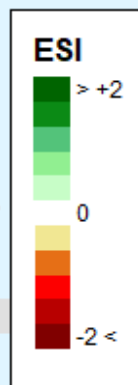
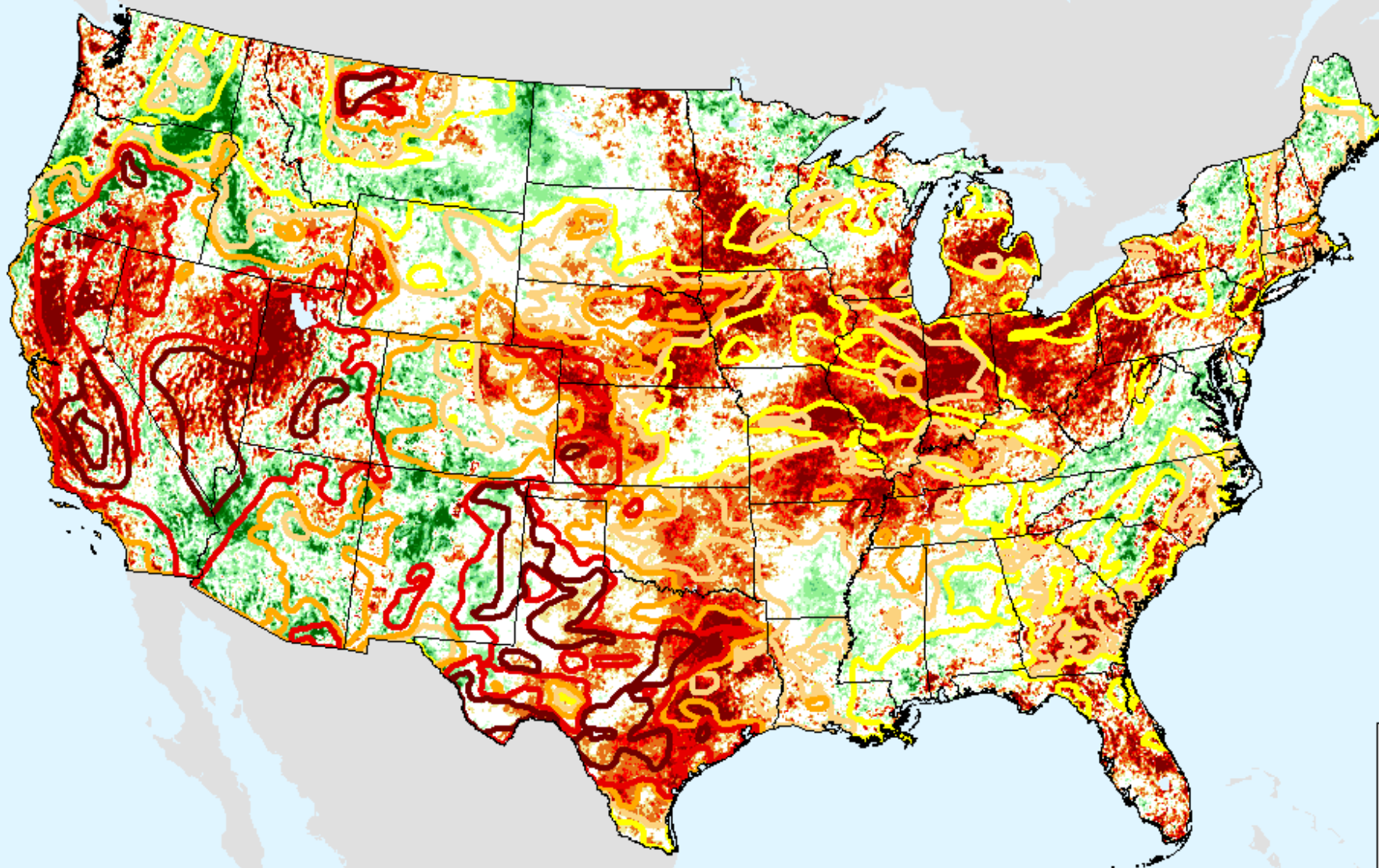
Vegetation Drought Response Index (VegDRI)

As of: Tuesday, July 19, 2022



Evaporative Stress Index (ESI) 4-week

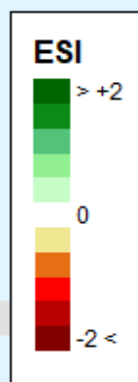
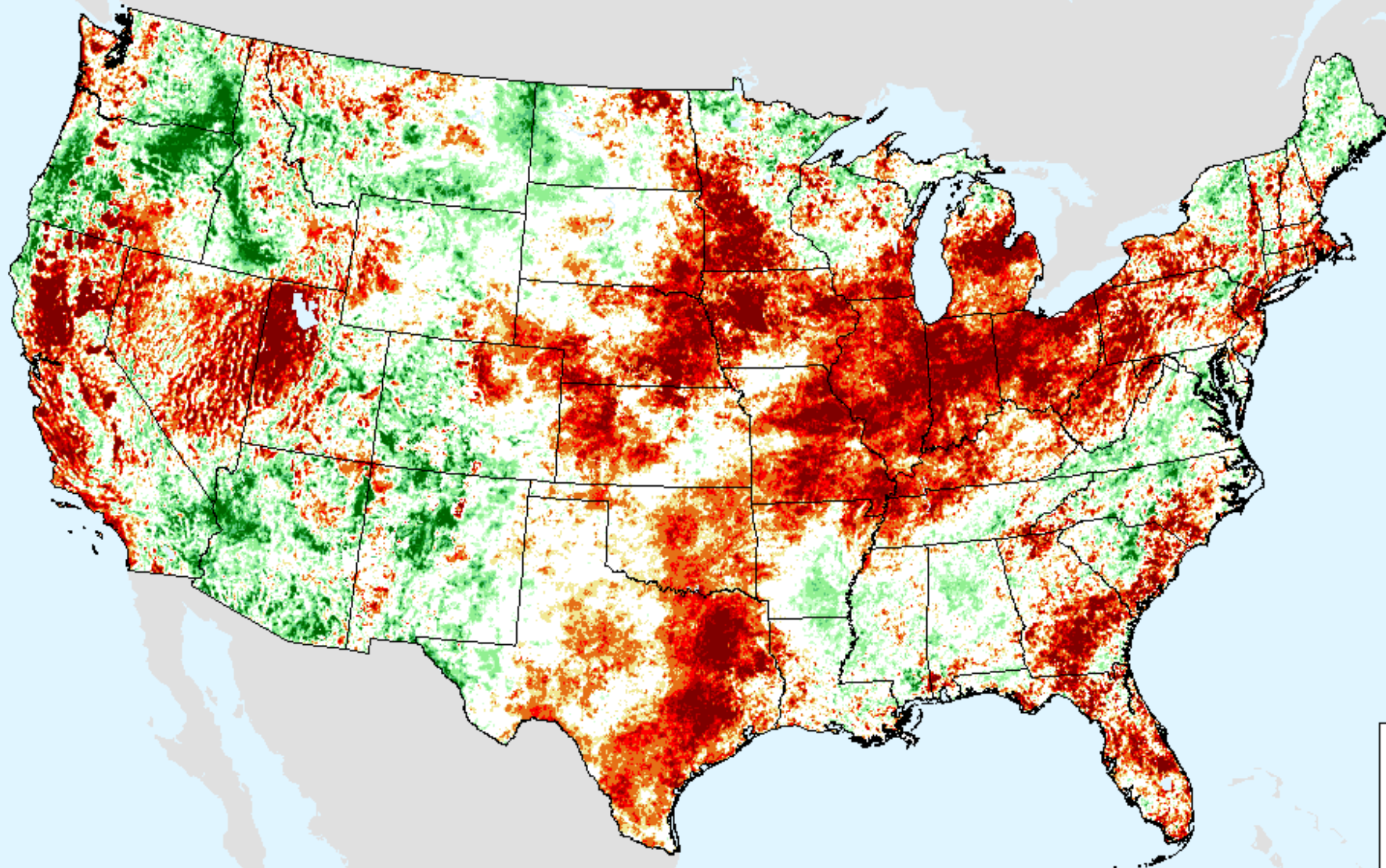
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

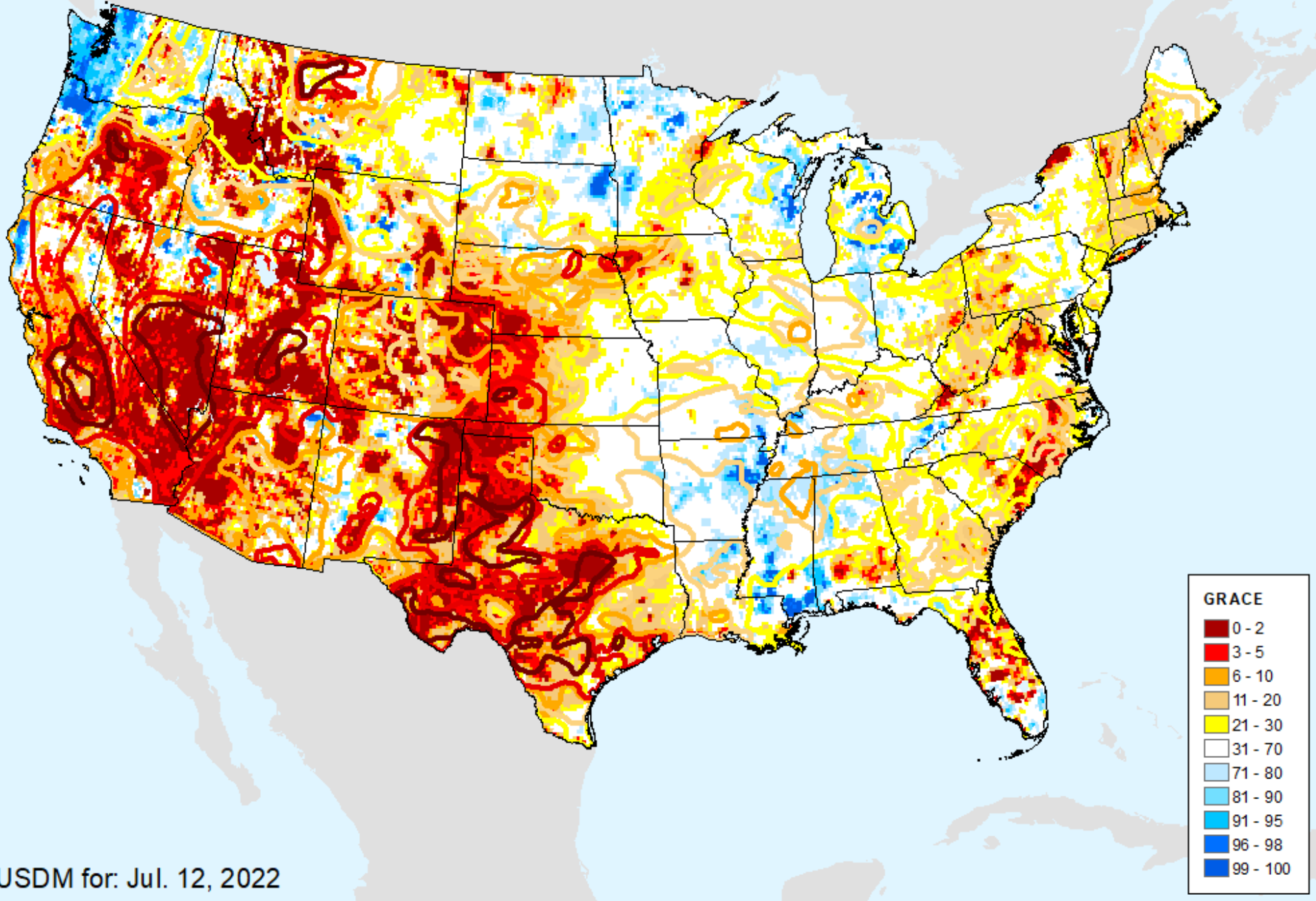
Evaporative Stress Index (ESI) 4-week

As of: Tuesday, July 19, 2022



GRACE-Based Shallow Groundwater Drought Indicator

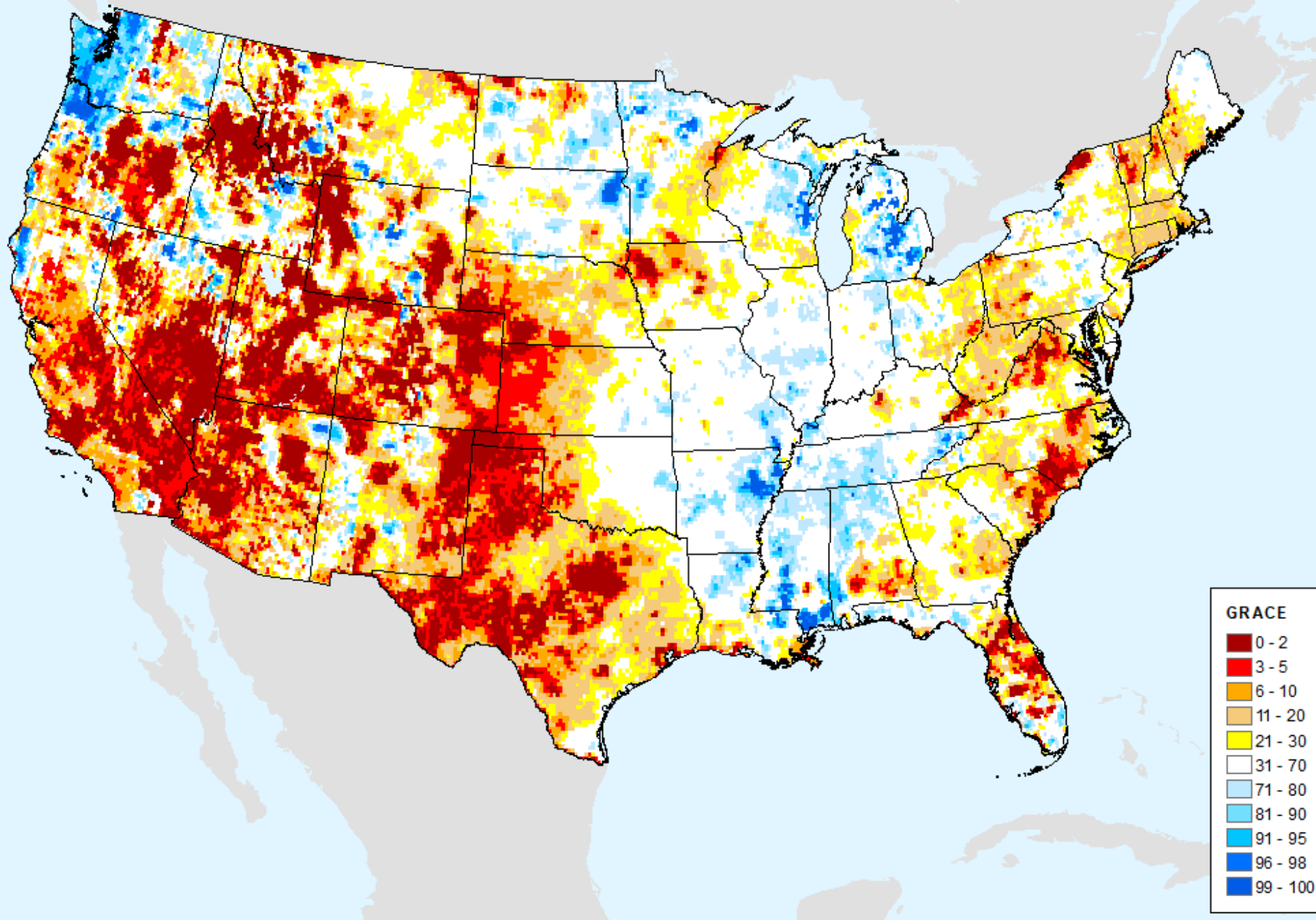
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

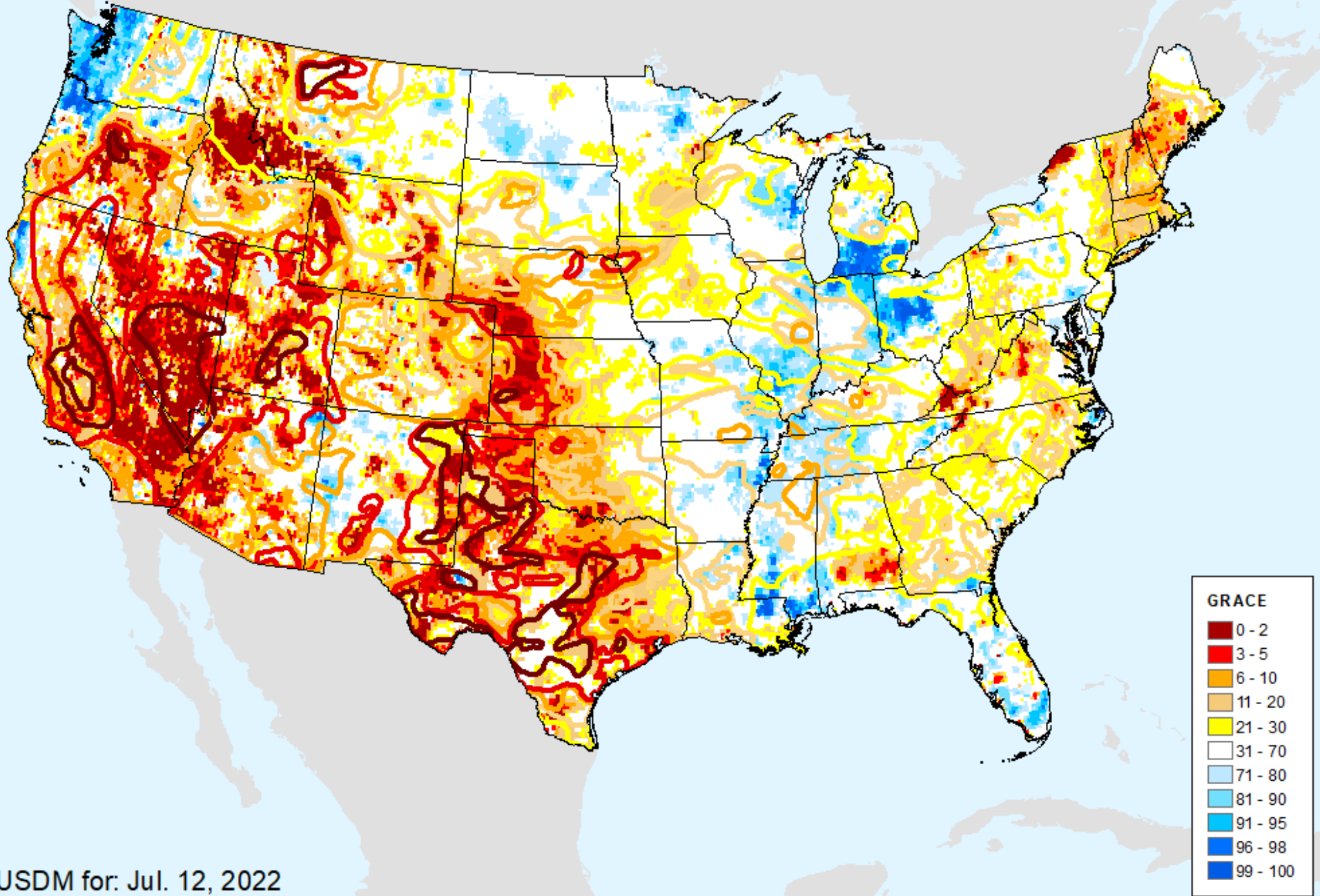
GRACE-Based Shallow Groundwater Drought Indicator

As of: Tuesday, July 19, 2022



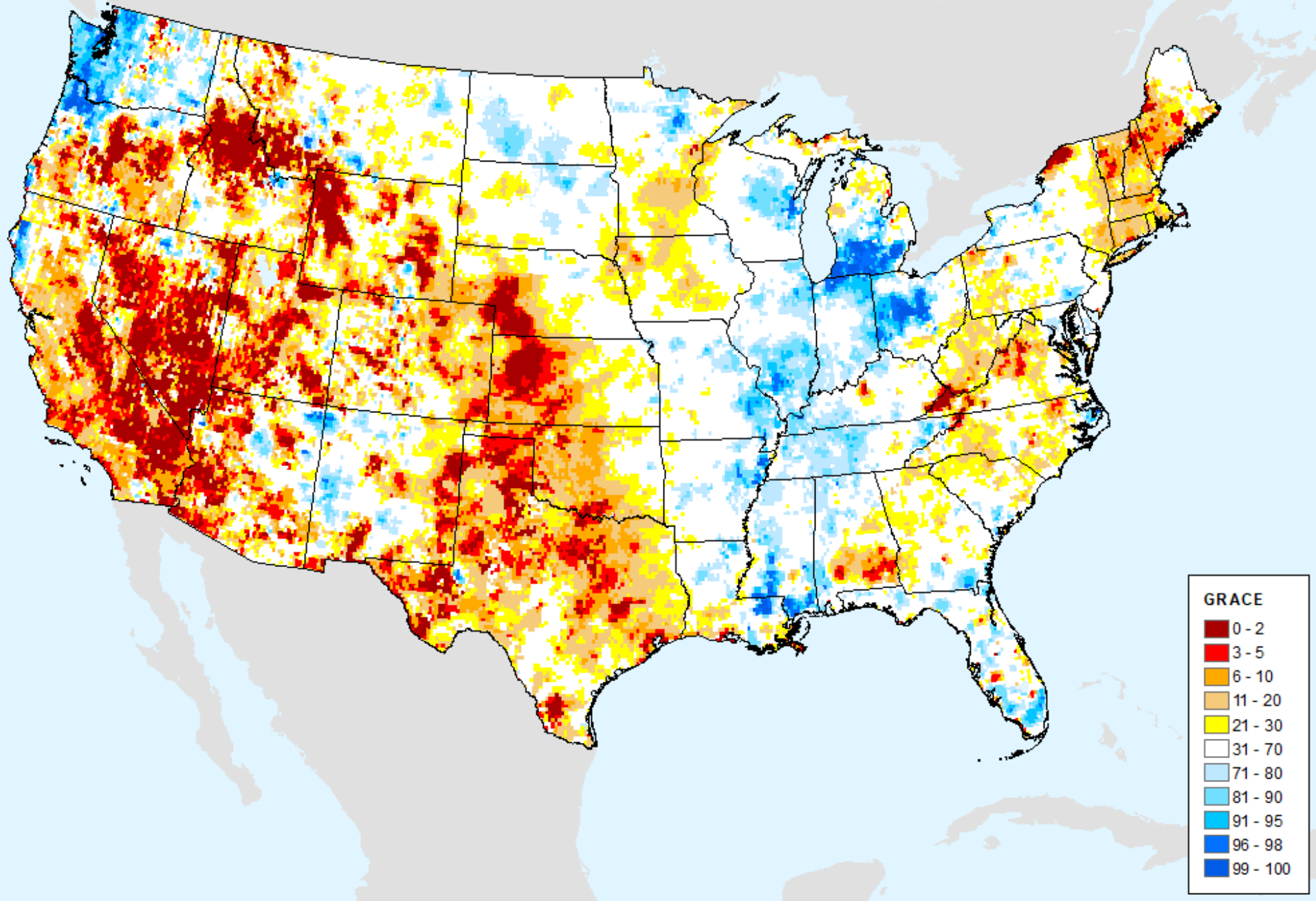
GRACE-Based Root Zone Soil Moisture Drought Indicator

As of: Tuesday, July 19, 2022



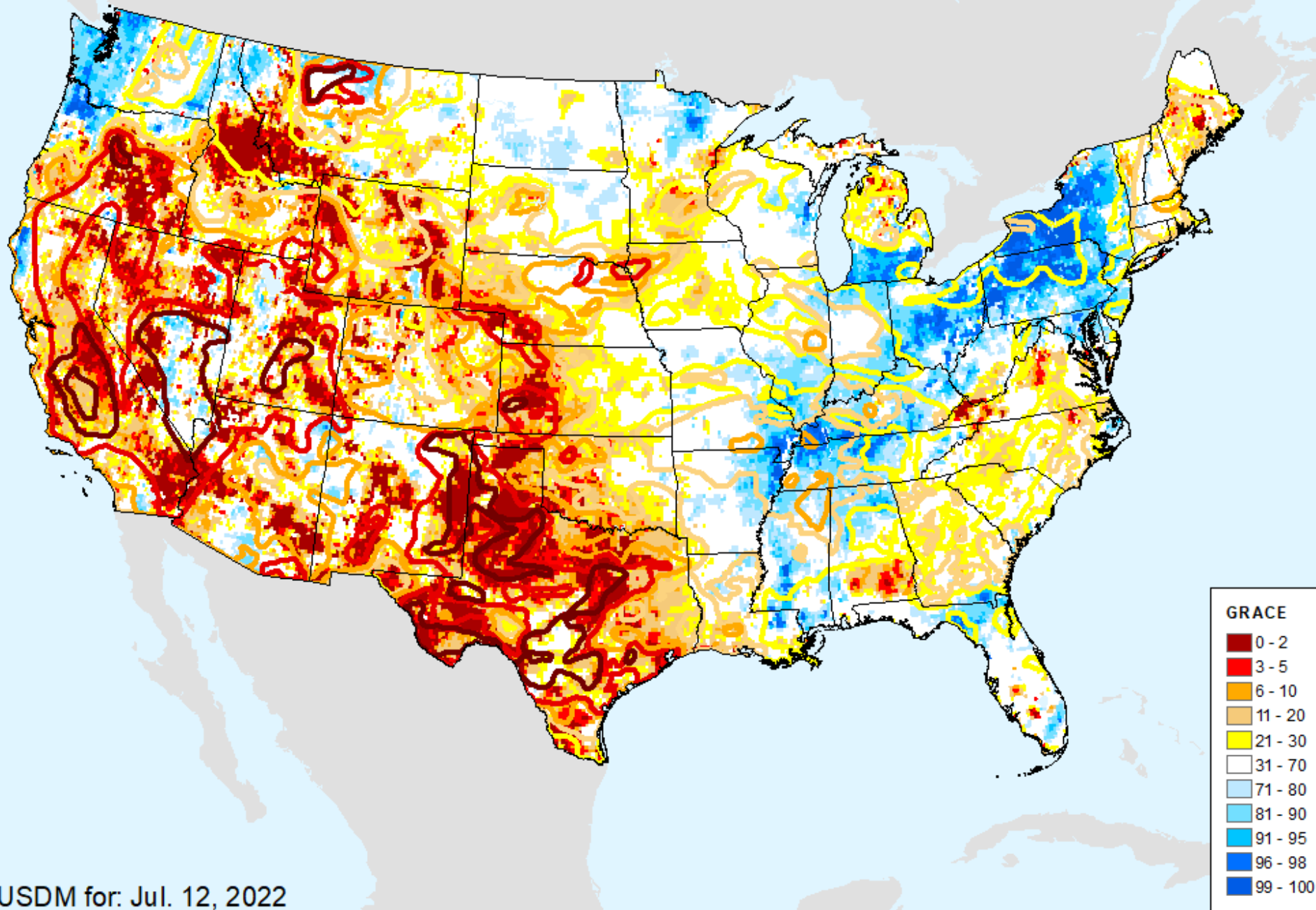
GRACE-Based Root Zone Soil Moisture Drought Indicator

As of: Tuesday, July 19, 2022



GRACE-Based Surface Soil Moisture Drought Indicator

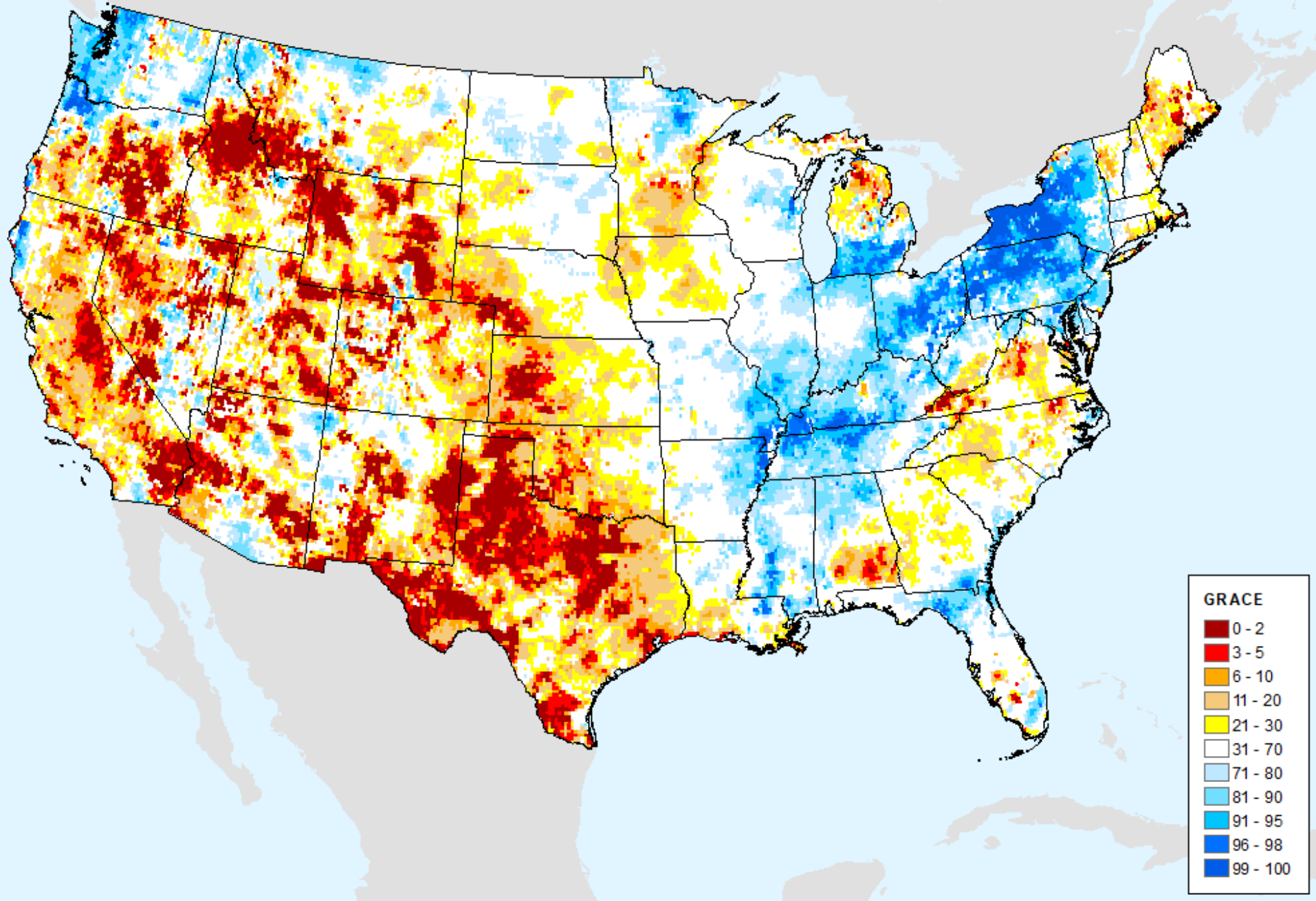
As of: Tuesday, July 19, 2022



USDM for: Jul. 12, 2022

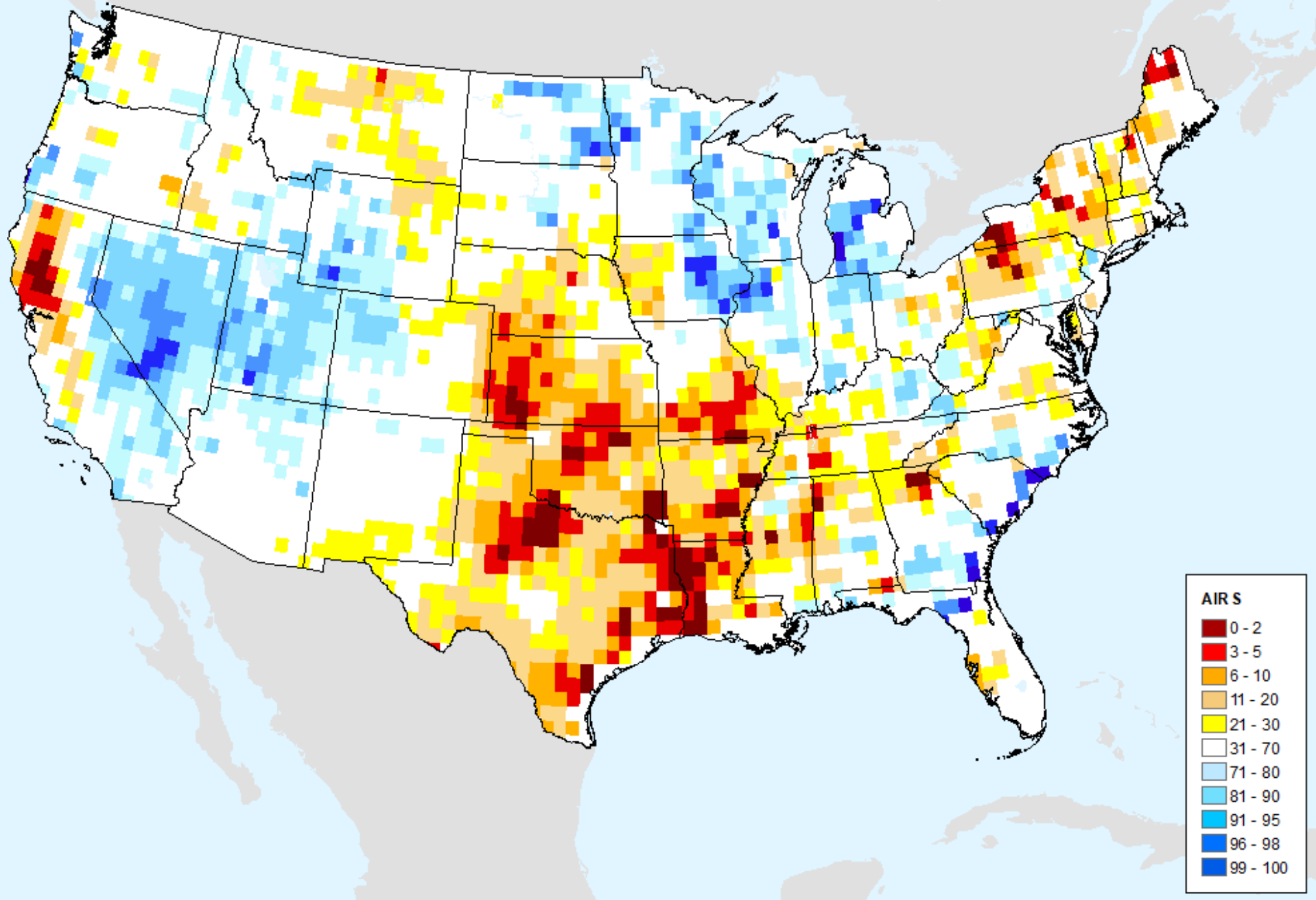
GRACE-Based Surface Soil Moisture Drought Indicator

As of: Tuesday, July 19, 2022



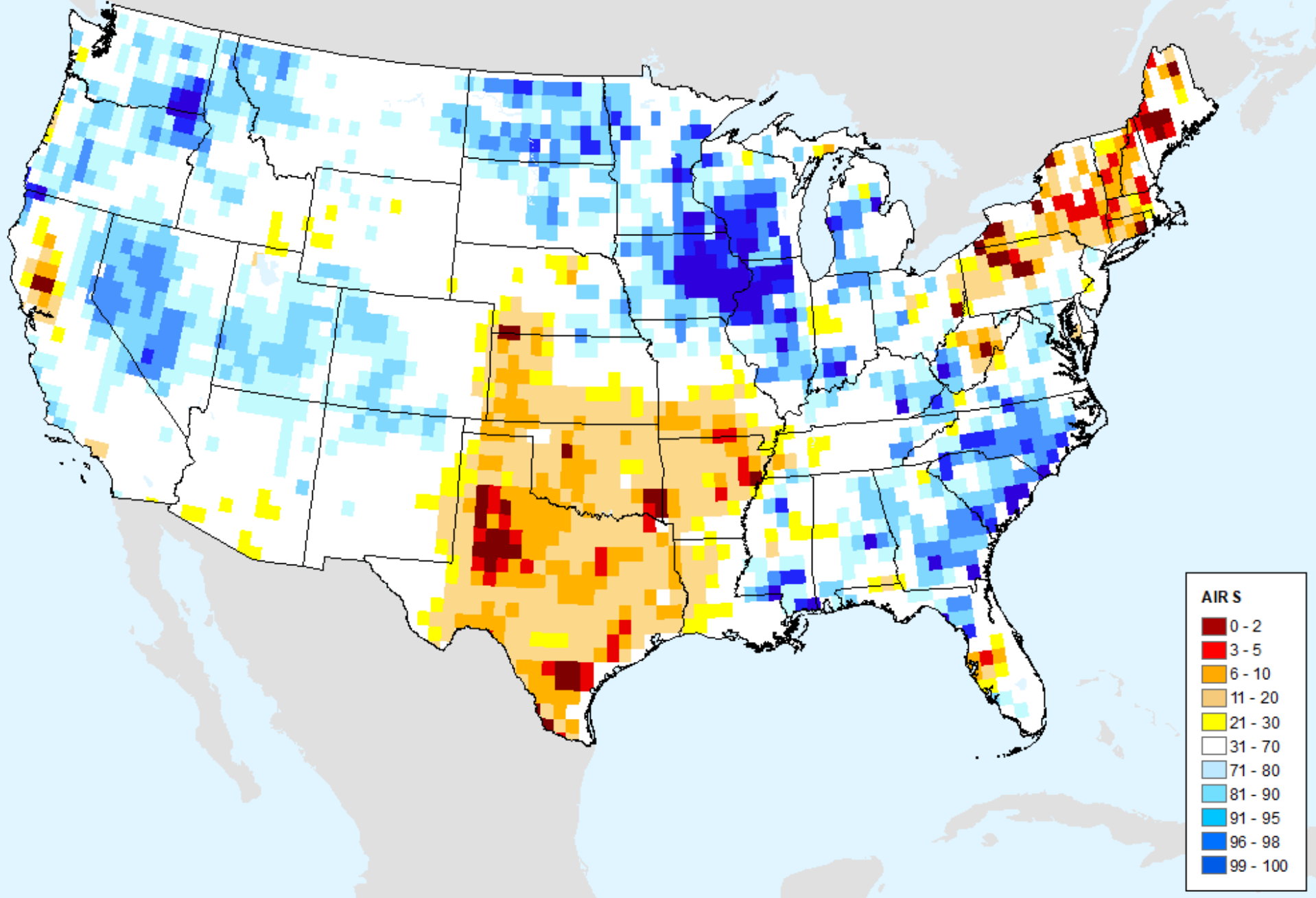
AIRS-Based Surface Relative Humidity 7 Day

As of: Tuesday, July 19, 2022



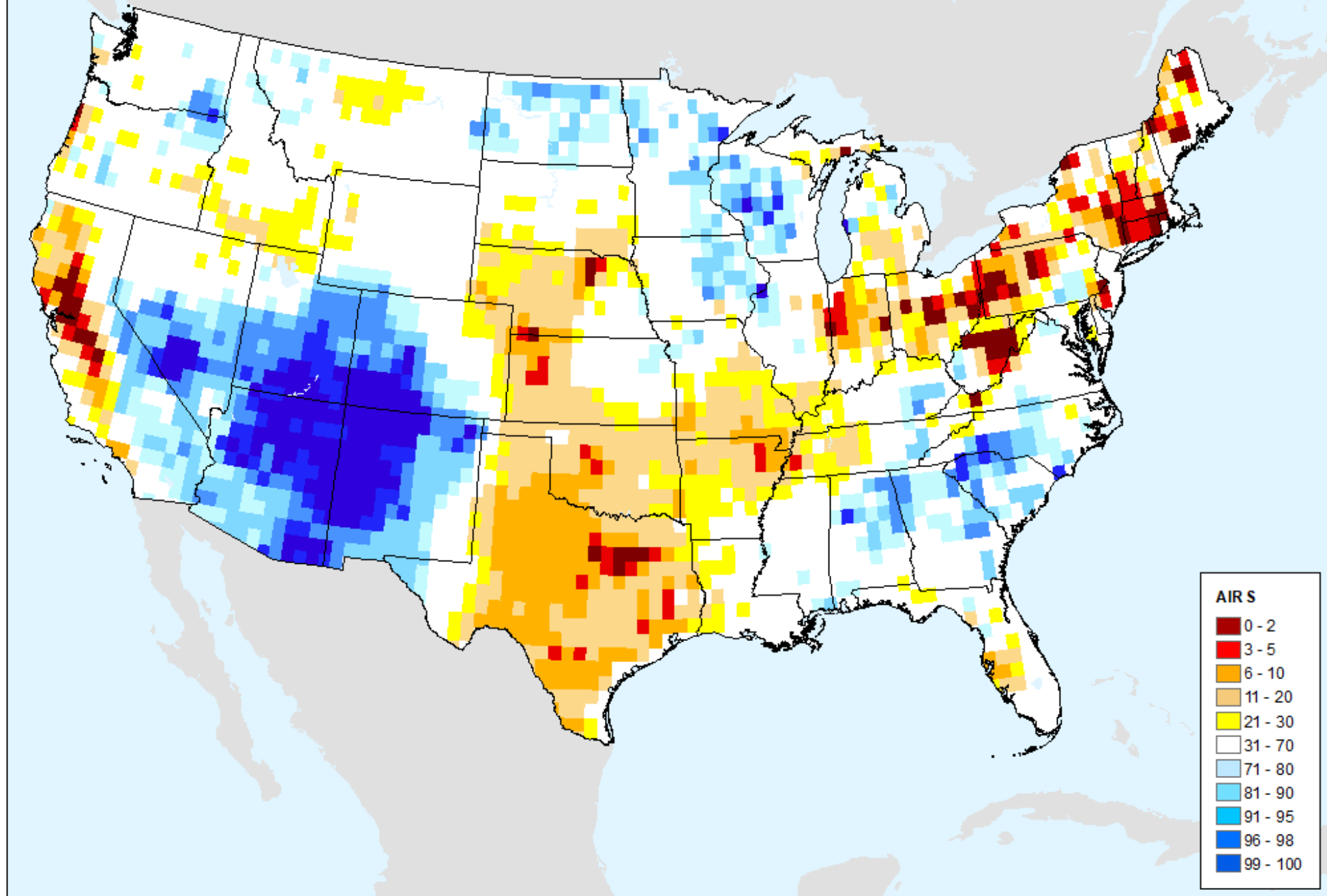
AIRS-Based Surface Relative Humidity 14 Day

As of: Tuesday, July 19, 2022



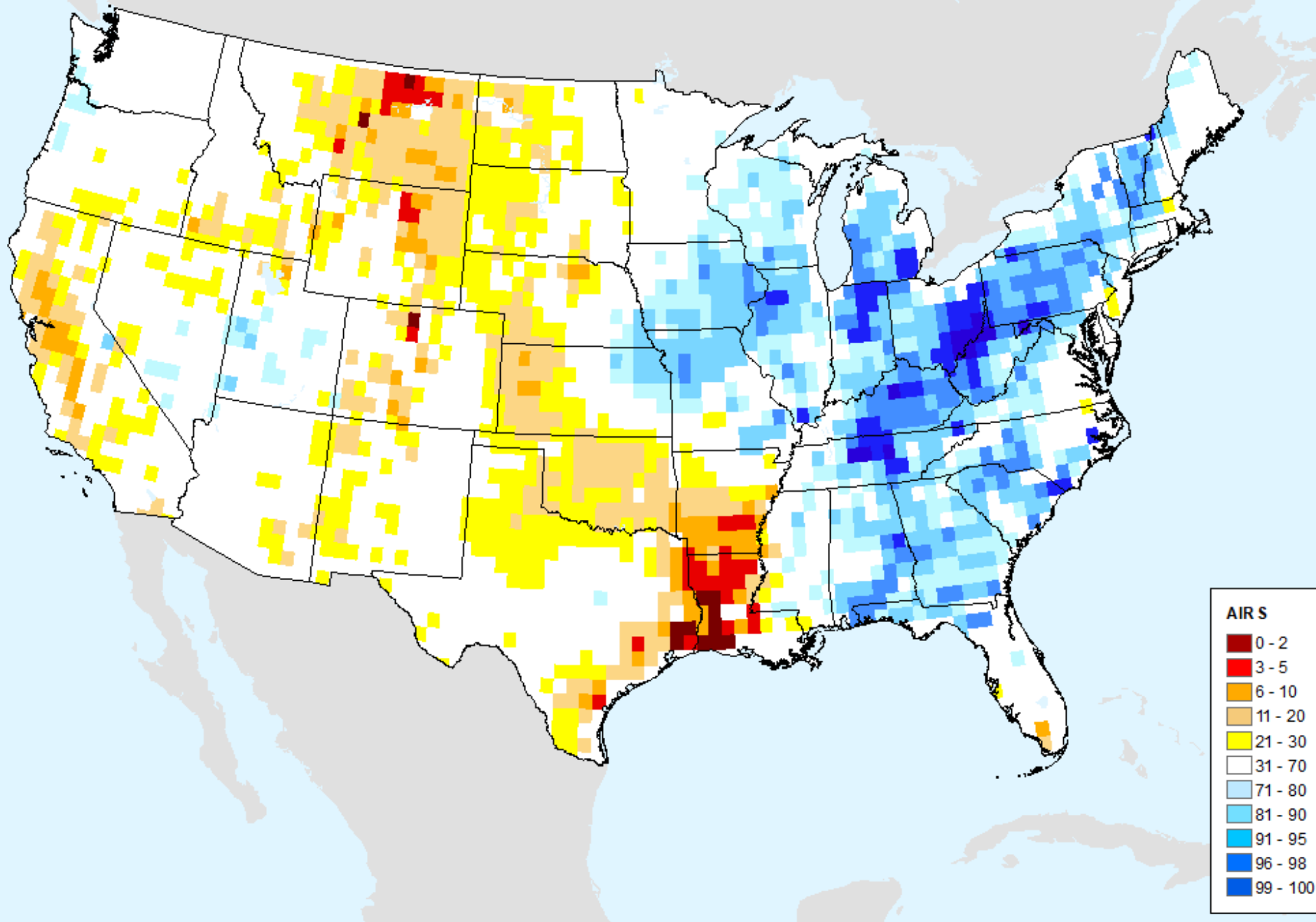
AIRS-Based Surface Relative Humidity 28 Day

As of: Tuesday, July 19, 2022



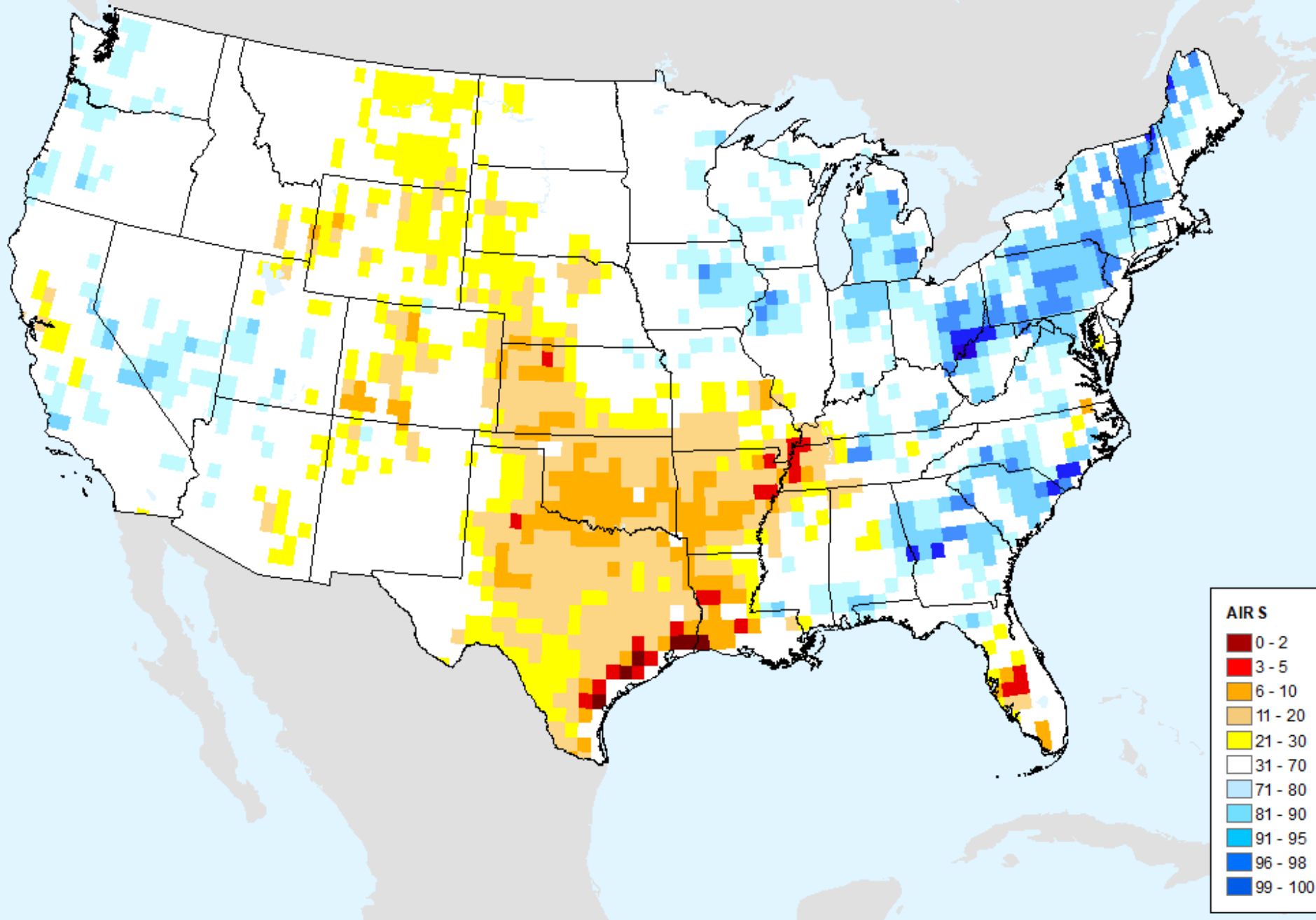
AIRS-Based Retrieved Surface Air Temperature 7 Day

As of: Tuesday, July 19, 2022



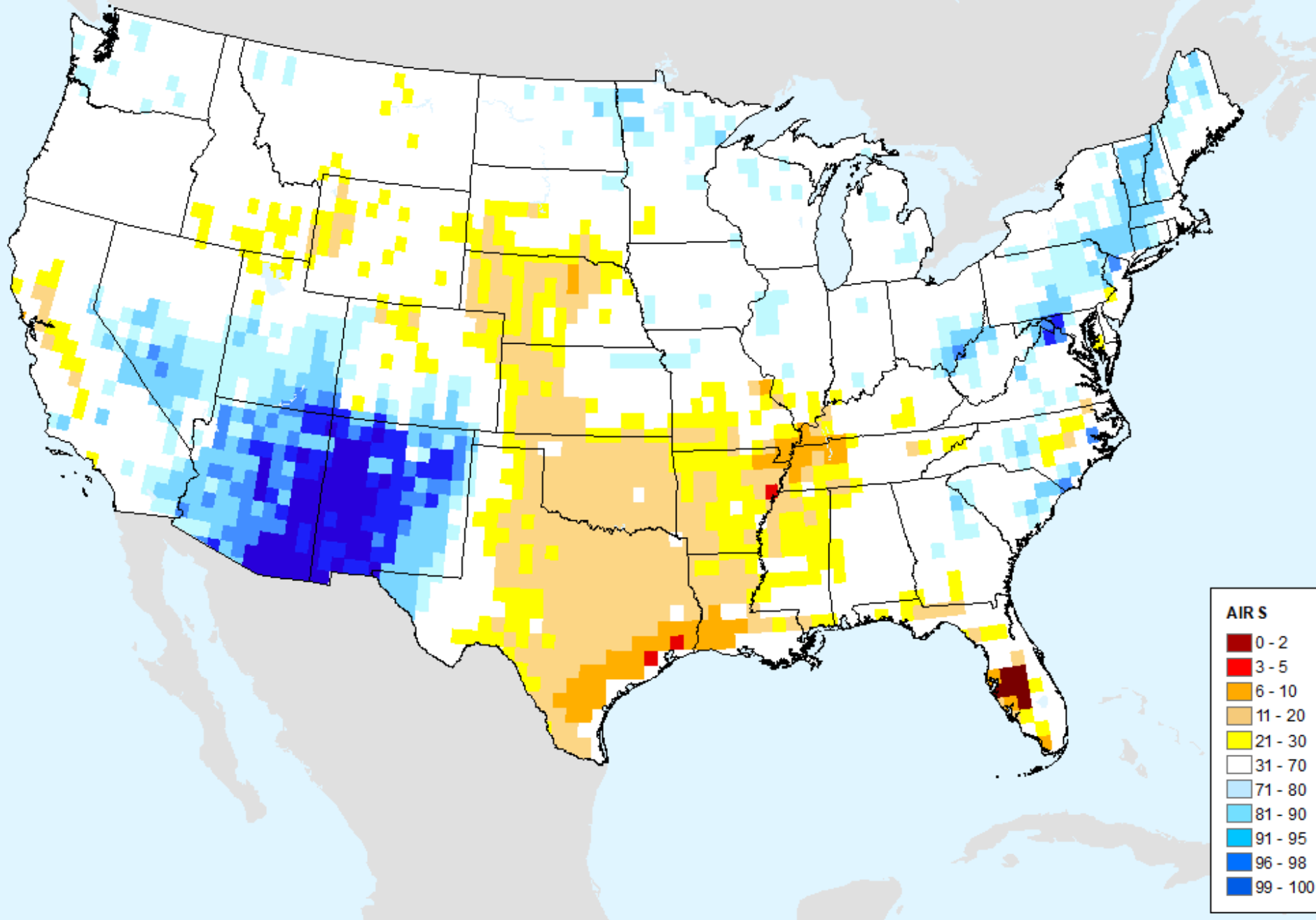
AIRS-Based Retrieved Surface Air Temperature 14 Day

As of: Tuesday, July 19, 2022



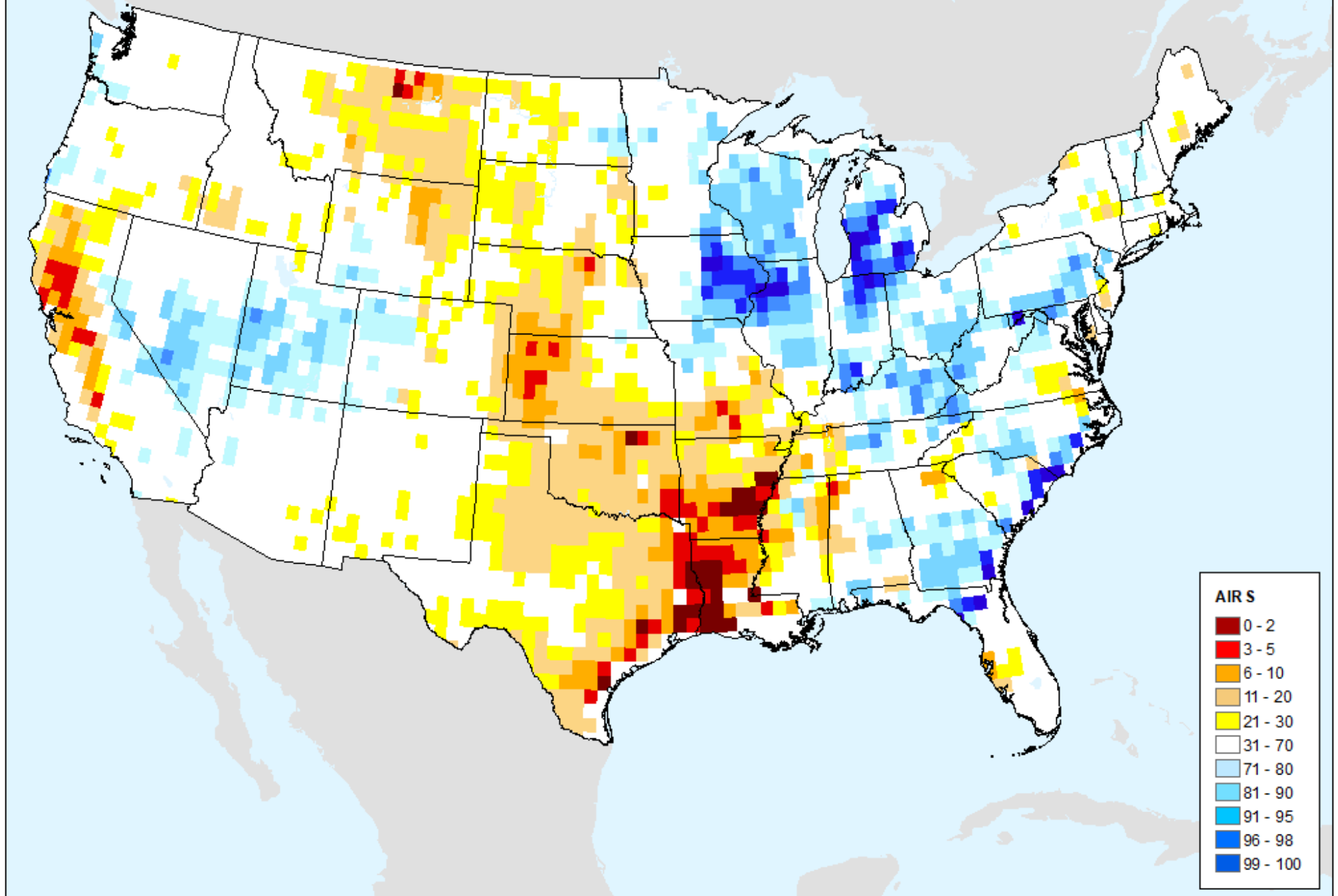
AIRS-Based Retrieved Surface Air Temperature 28 Day

As of: Tuesday, July 19, 2022



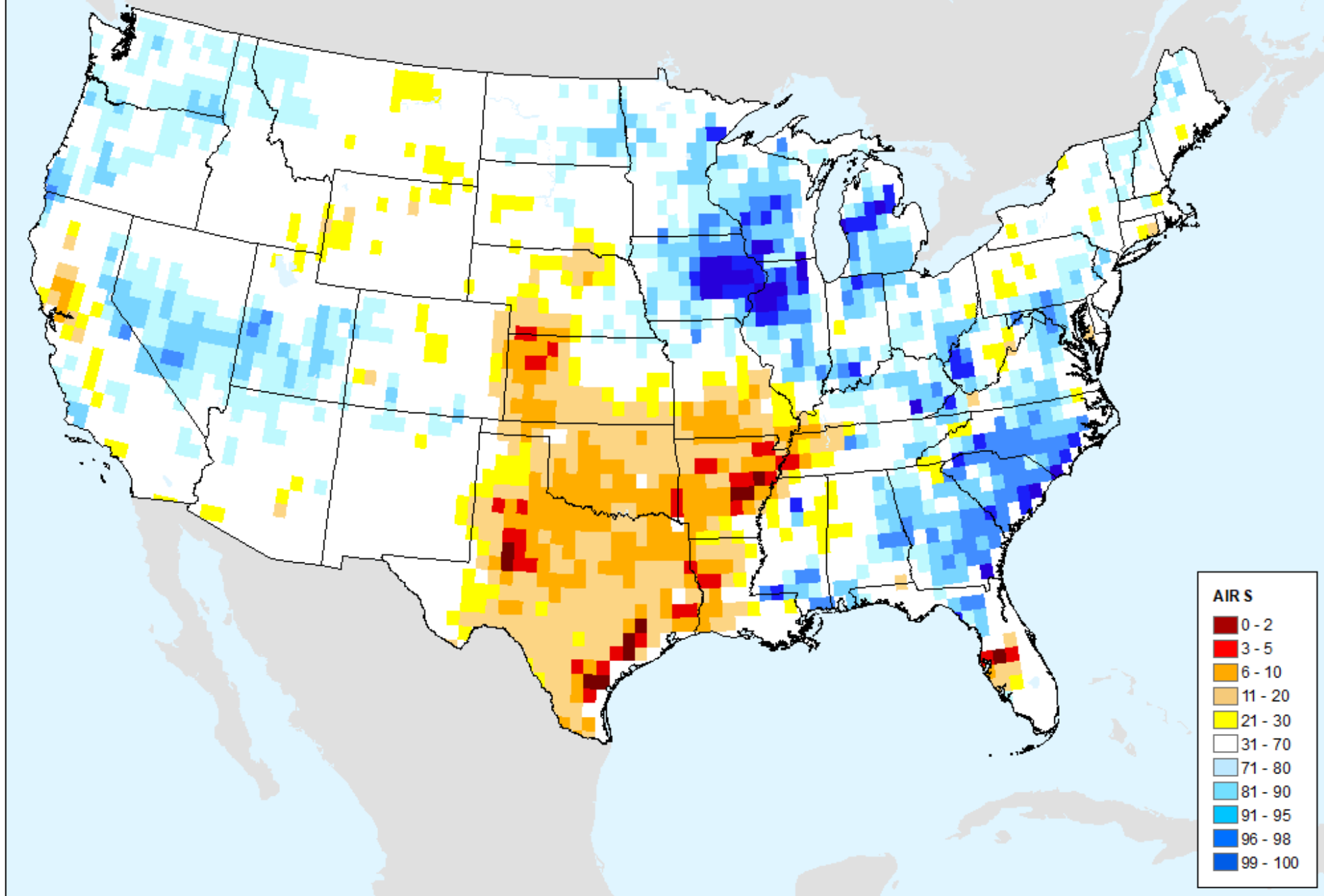
AIRS-Based Vapor Pressure Deficit 7 Day

As of: Tuesday, July 19, 2022



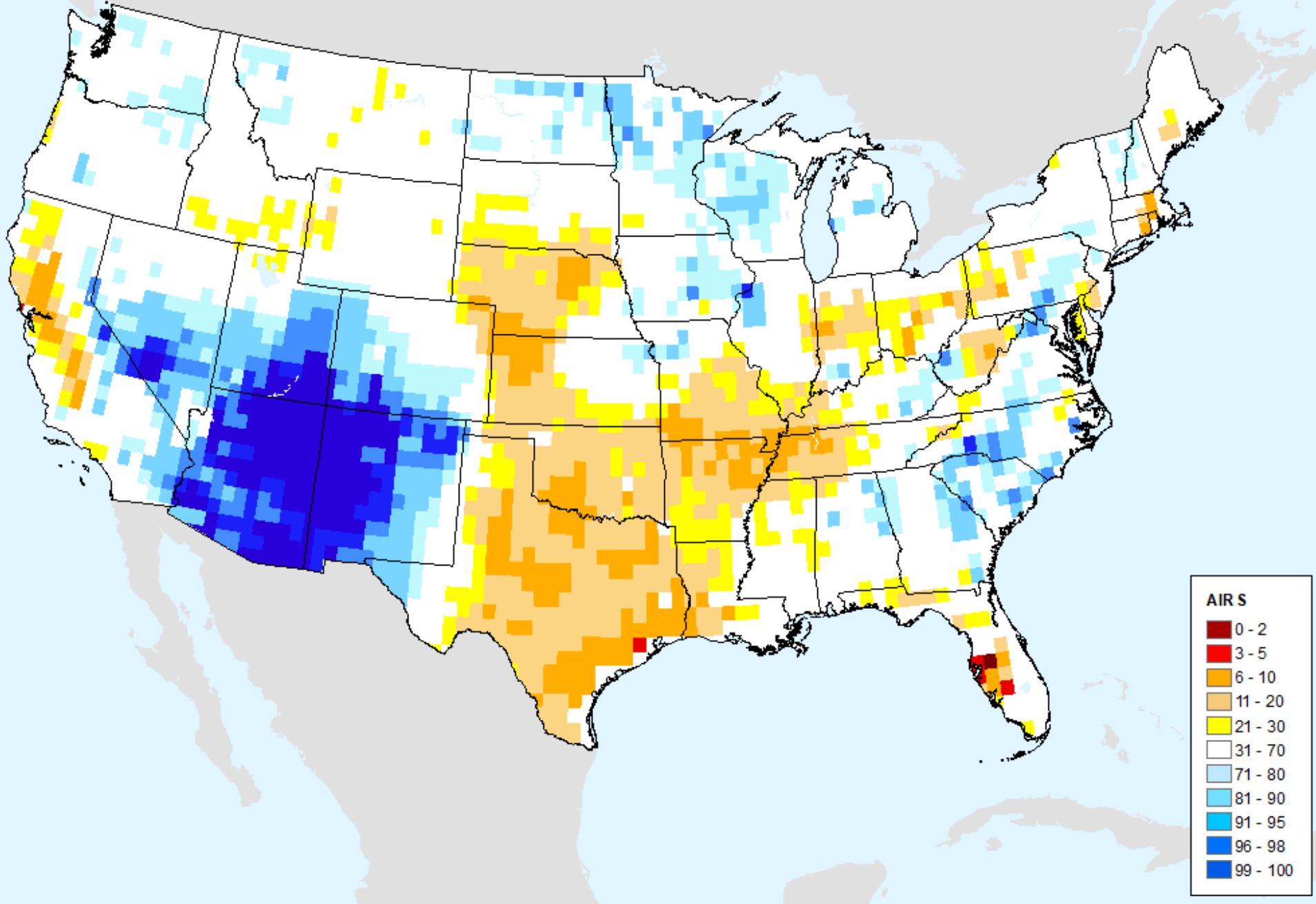
AIRS-Based Vapor Pressure Deficit 14 Day

As of: Tuesday, July 19, 2022



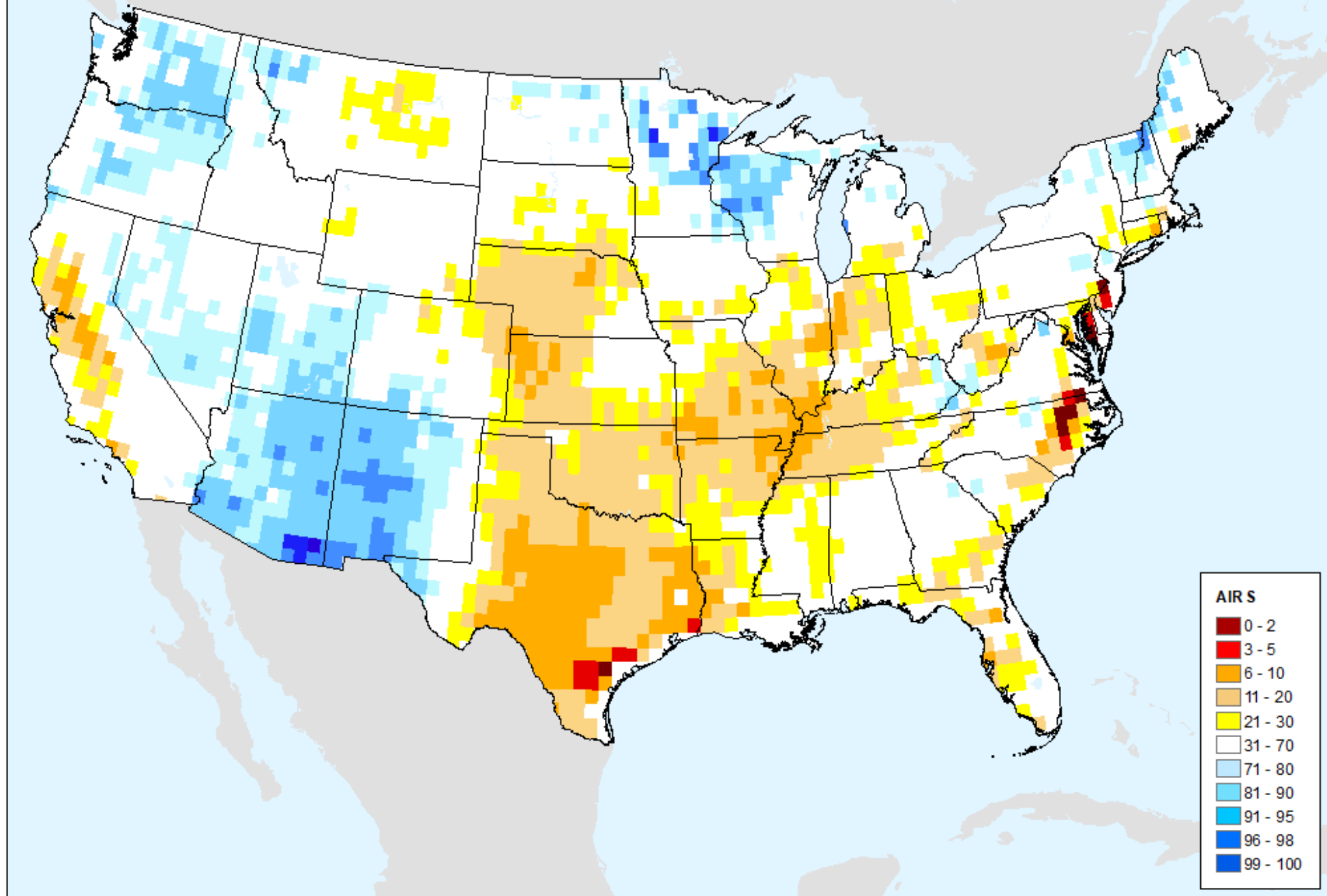
AIRS-Based Vapor Pressure Deficit 28 Day

As of: Tuesday, July 19, 2022



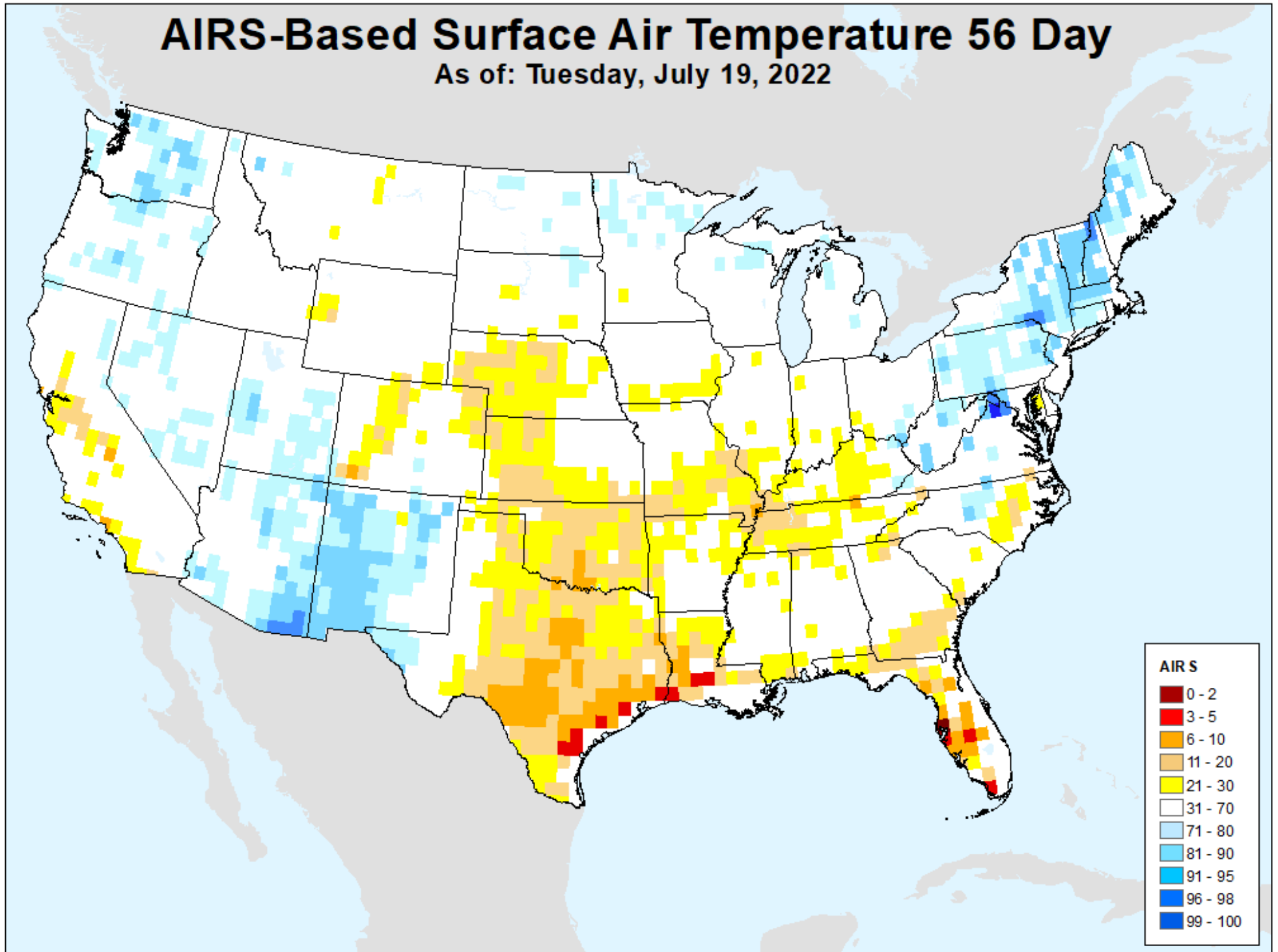
AIRS-Based Vapor Pressure Deficit 56 Day

As of: Tuesday, July 19, 2022



AIRS-Based Surface Air Temperature 56 Day

As of: Tuesday, July 19, 2022



AIRS-Based Surface Relative Humidity 56 Day

As of: Tuesday, July 19, 2022

