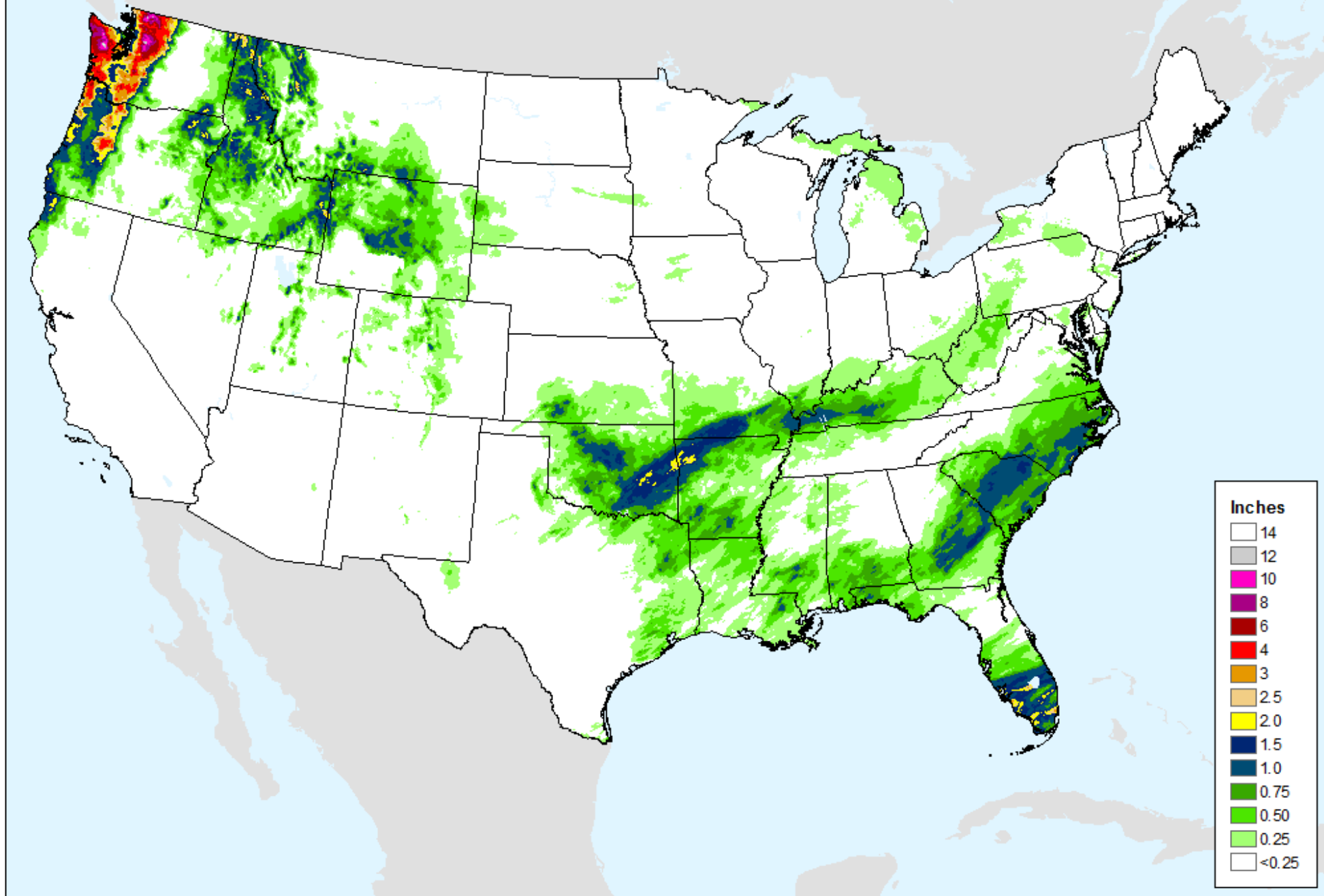


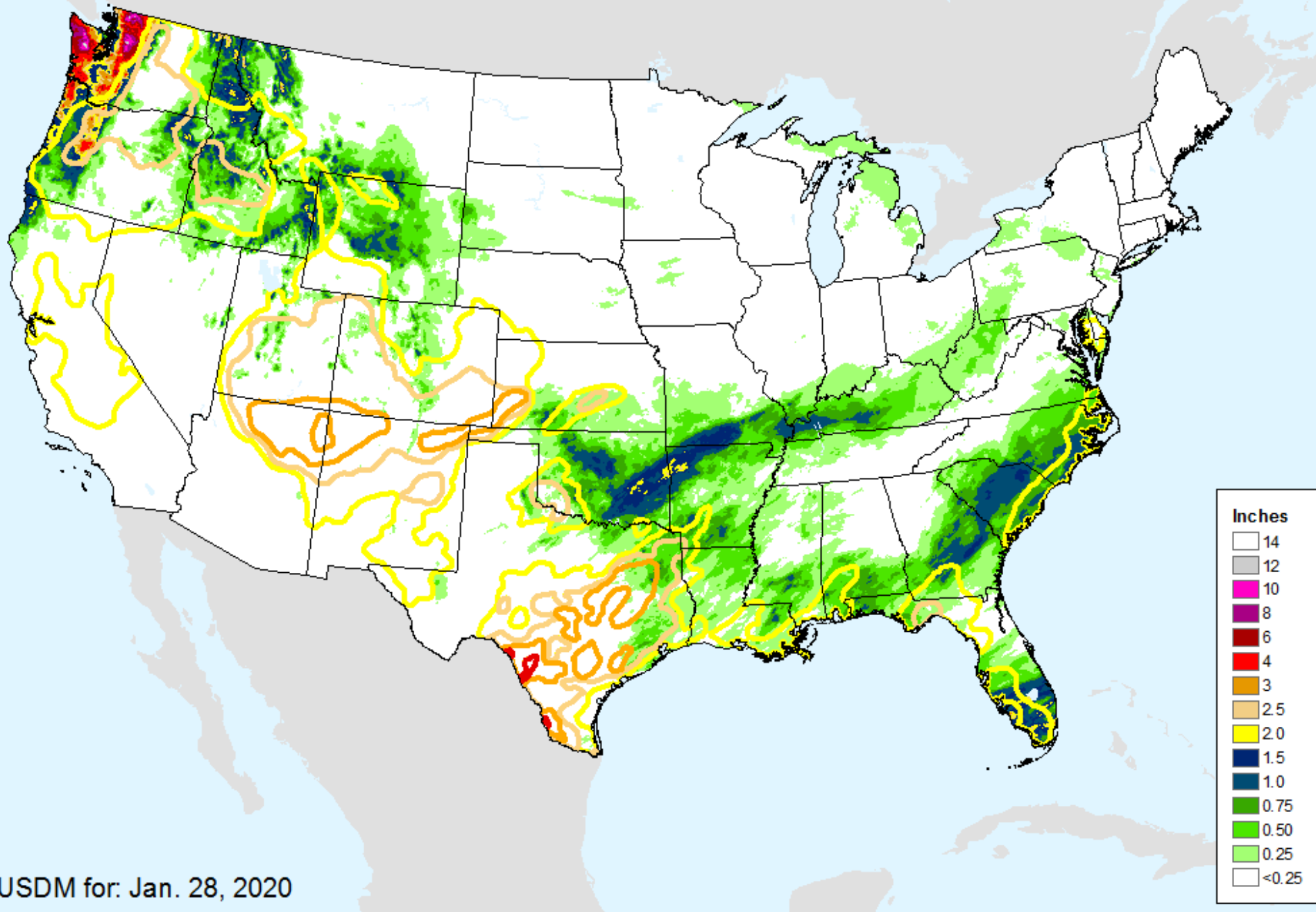
AHPS 7-Day Precipitation

As of: Tuesday, February 4, 2020



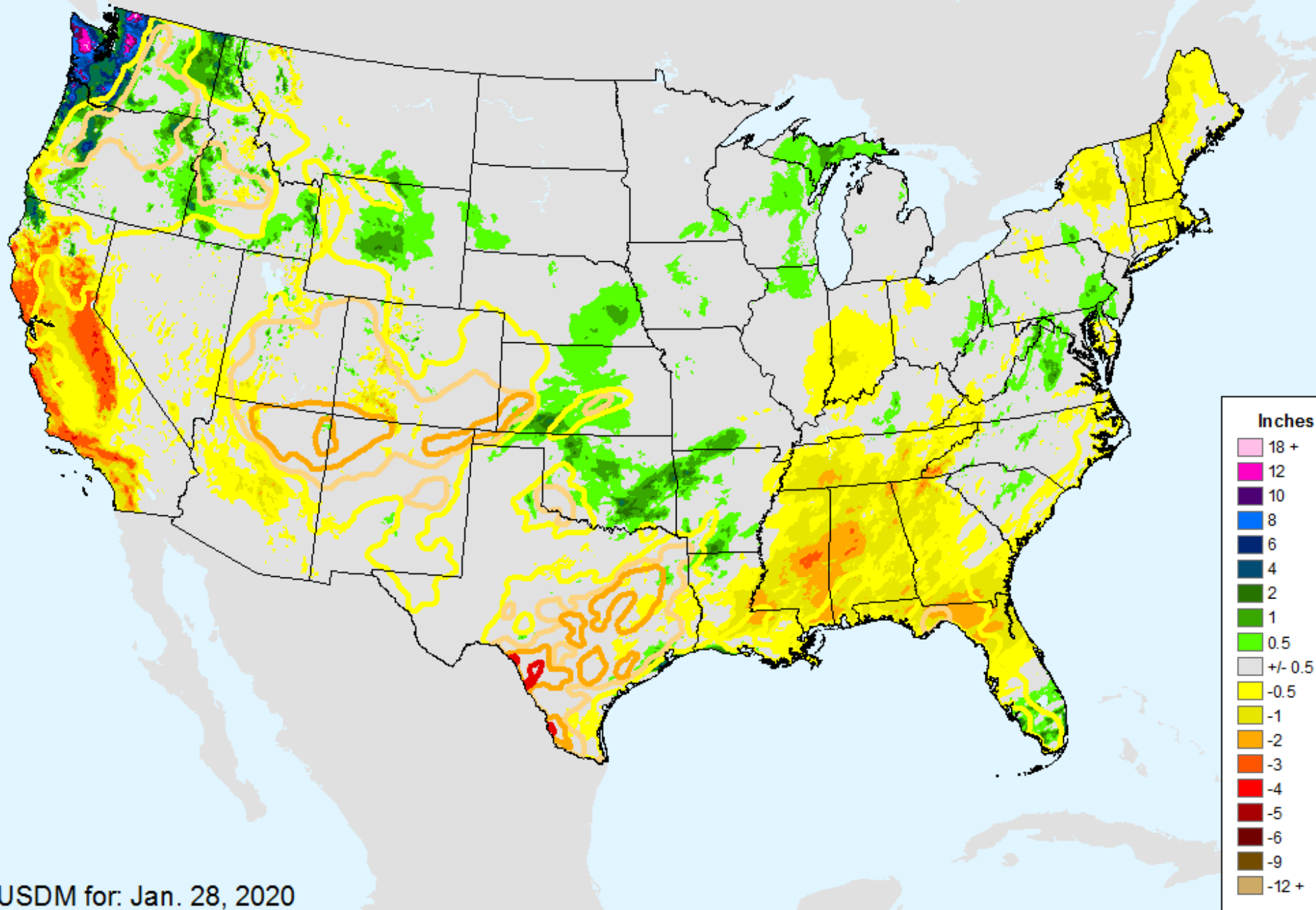
AHPS 7-Day Precipitation

As of: Tuesday, February 4, 2020



AHPS 14-Day Precip Departure

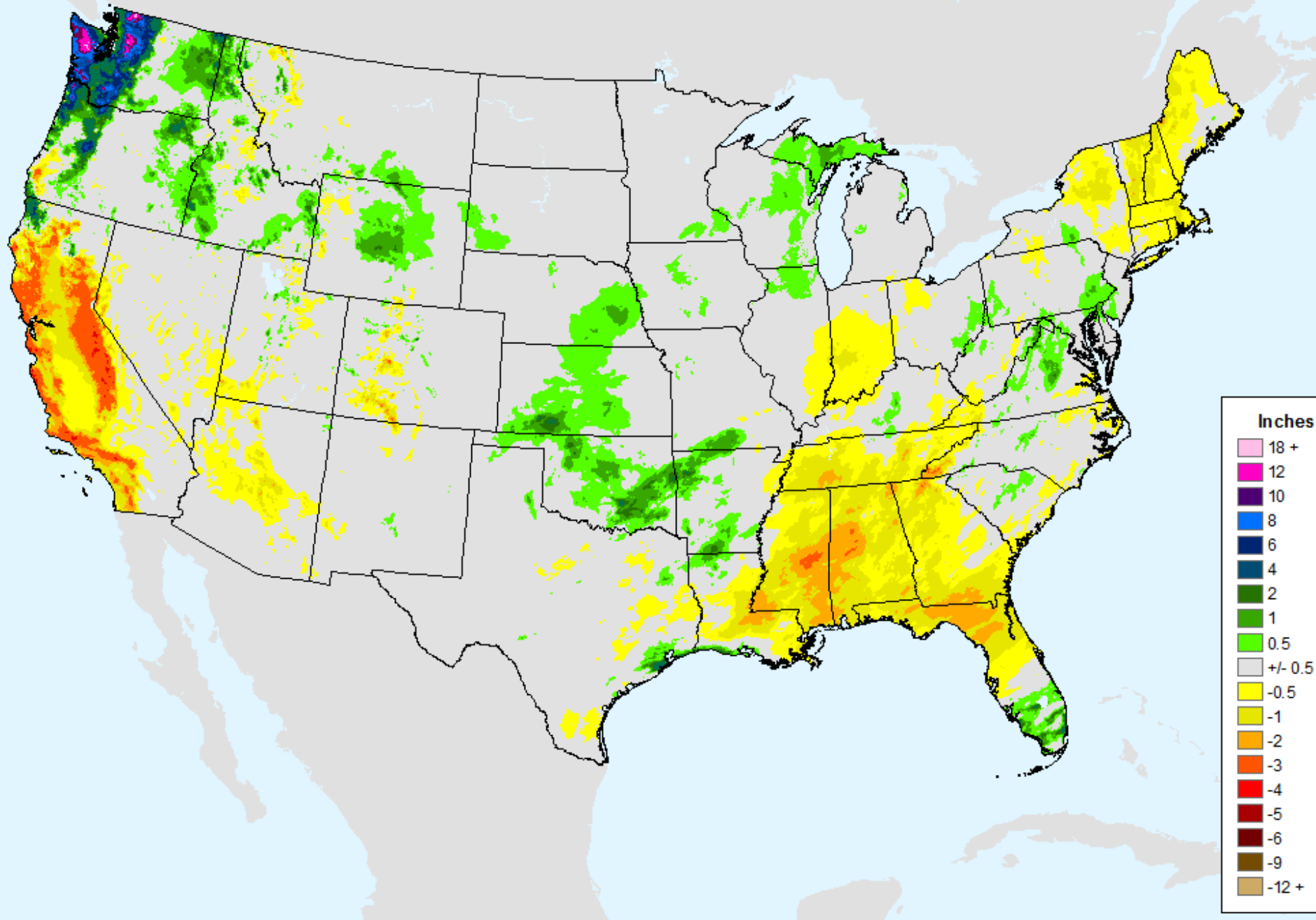
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

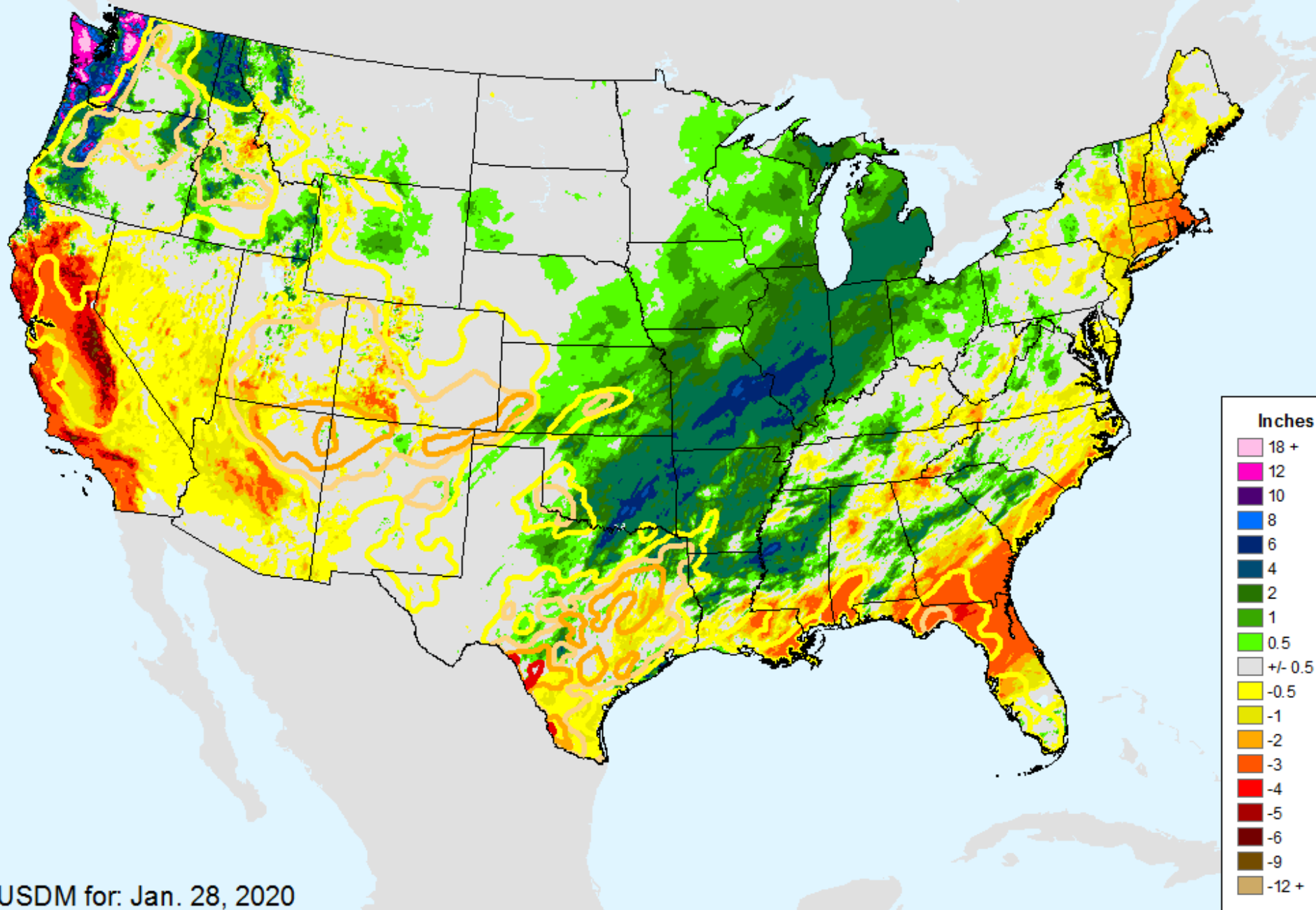
AHPS 14-Day Precip Departure

As of: Tuesday, February 4, 2020



AHPS 30-Day Precip Departure

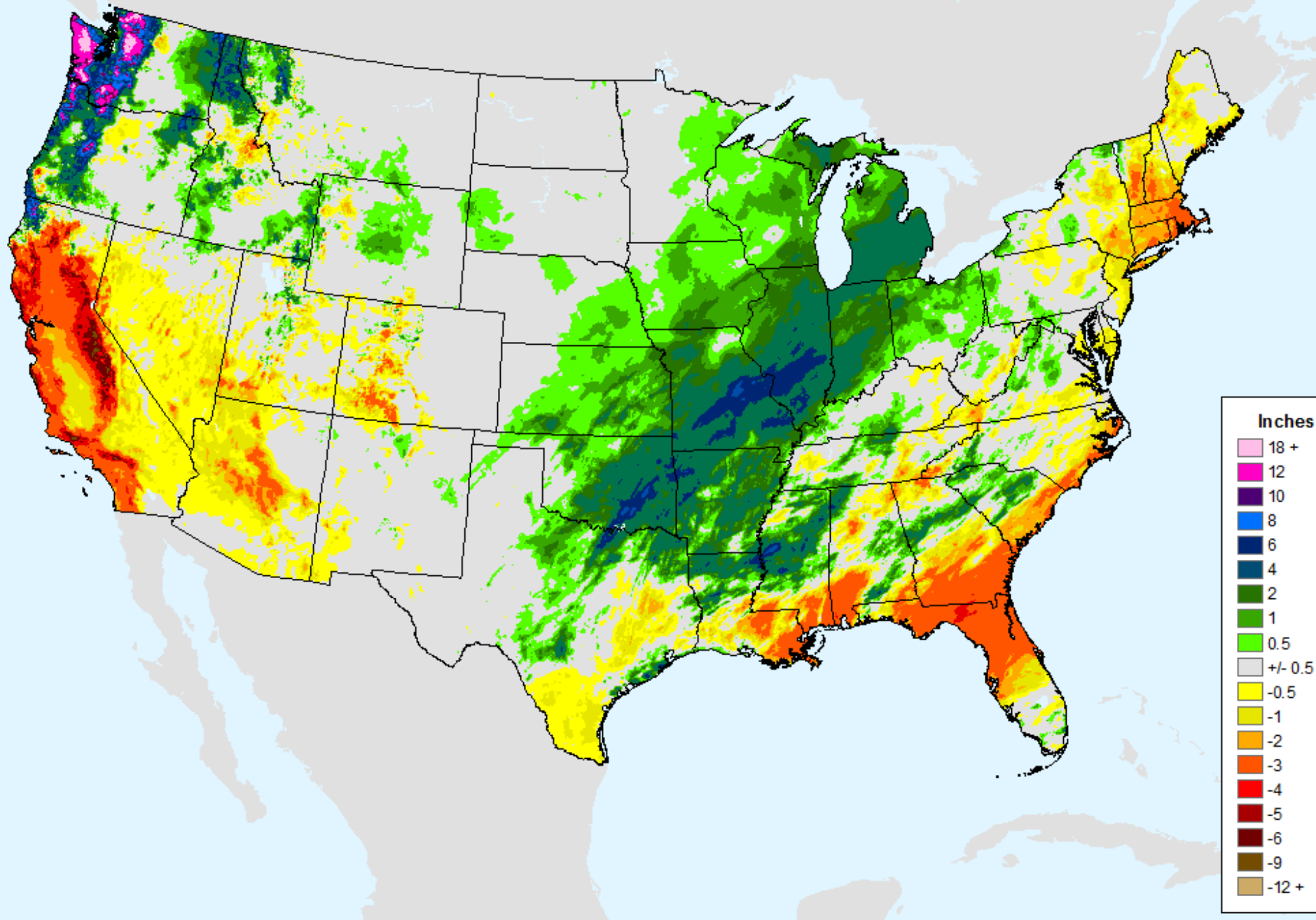
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

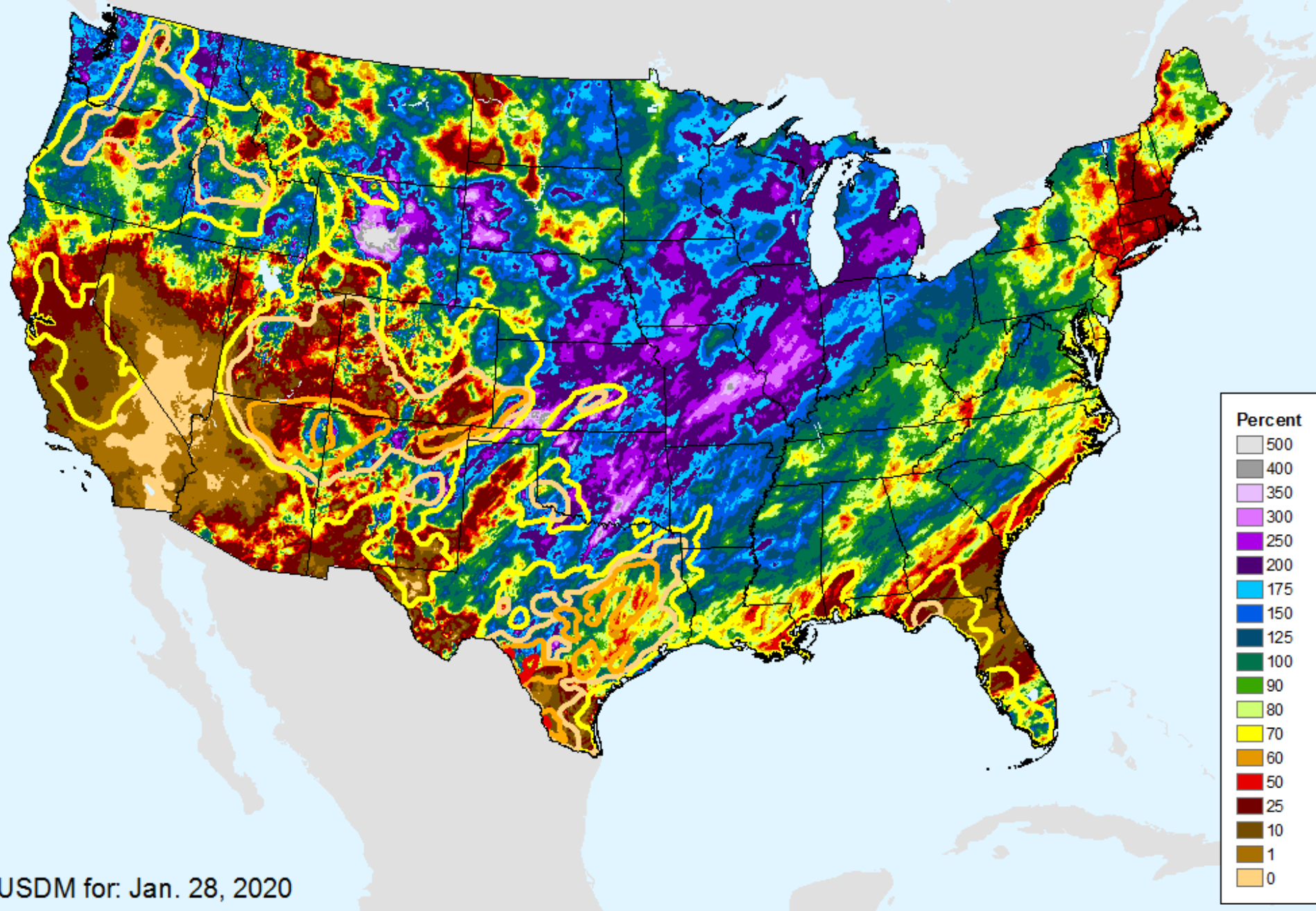
AHPS 30-Day Precip Departure

As of: Tuesday, February 4, 2020



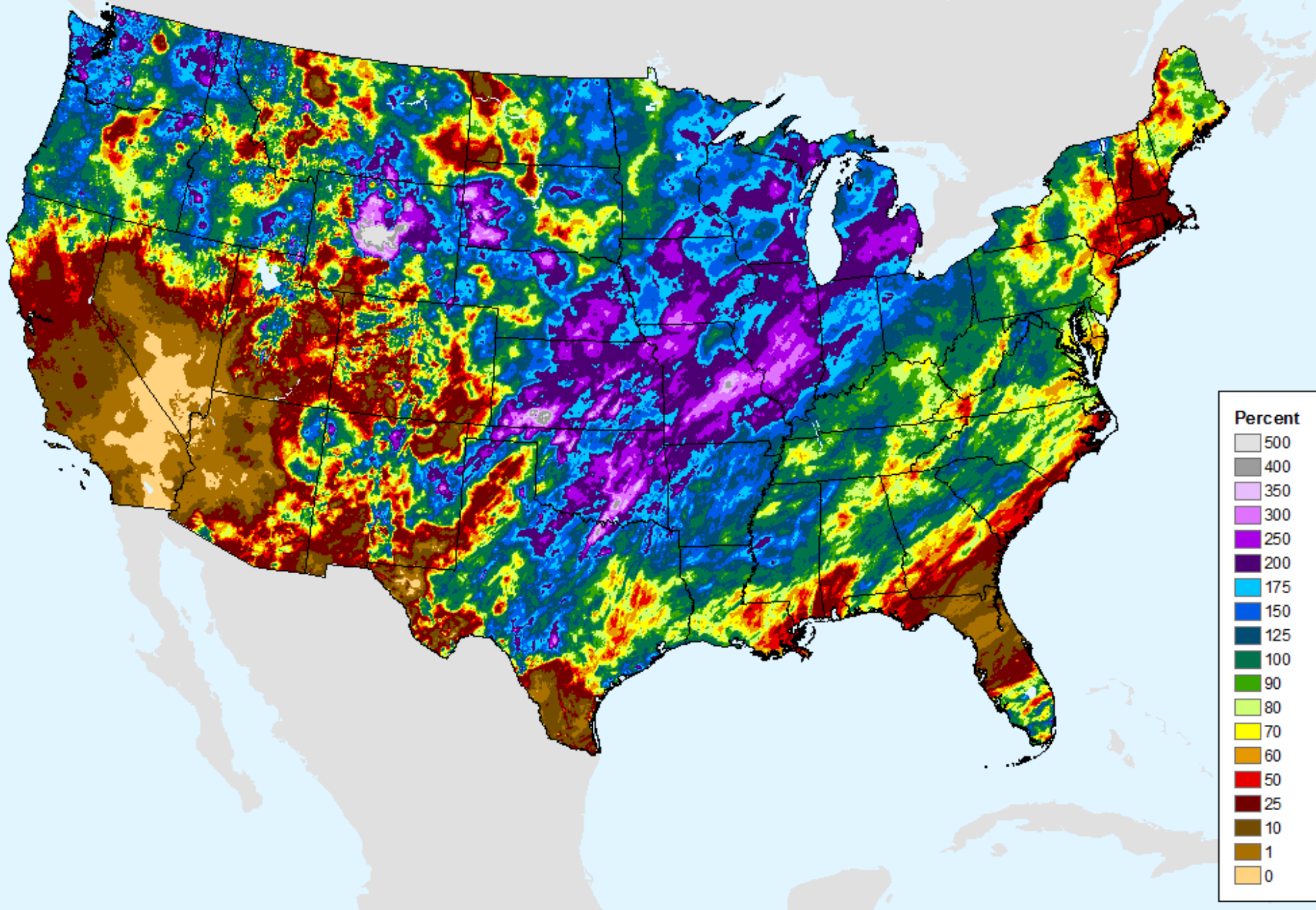
AHPS 30-Day Pct of Normal Pcp

As of: Tuesday, February 4, 2020



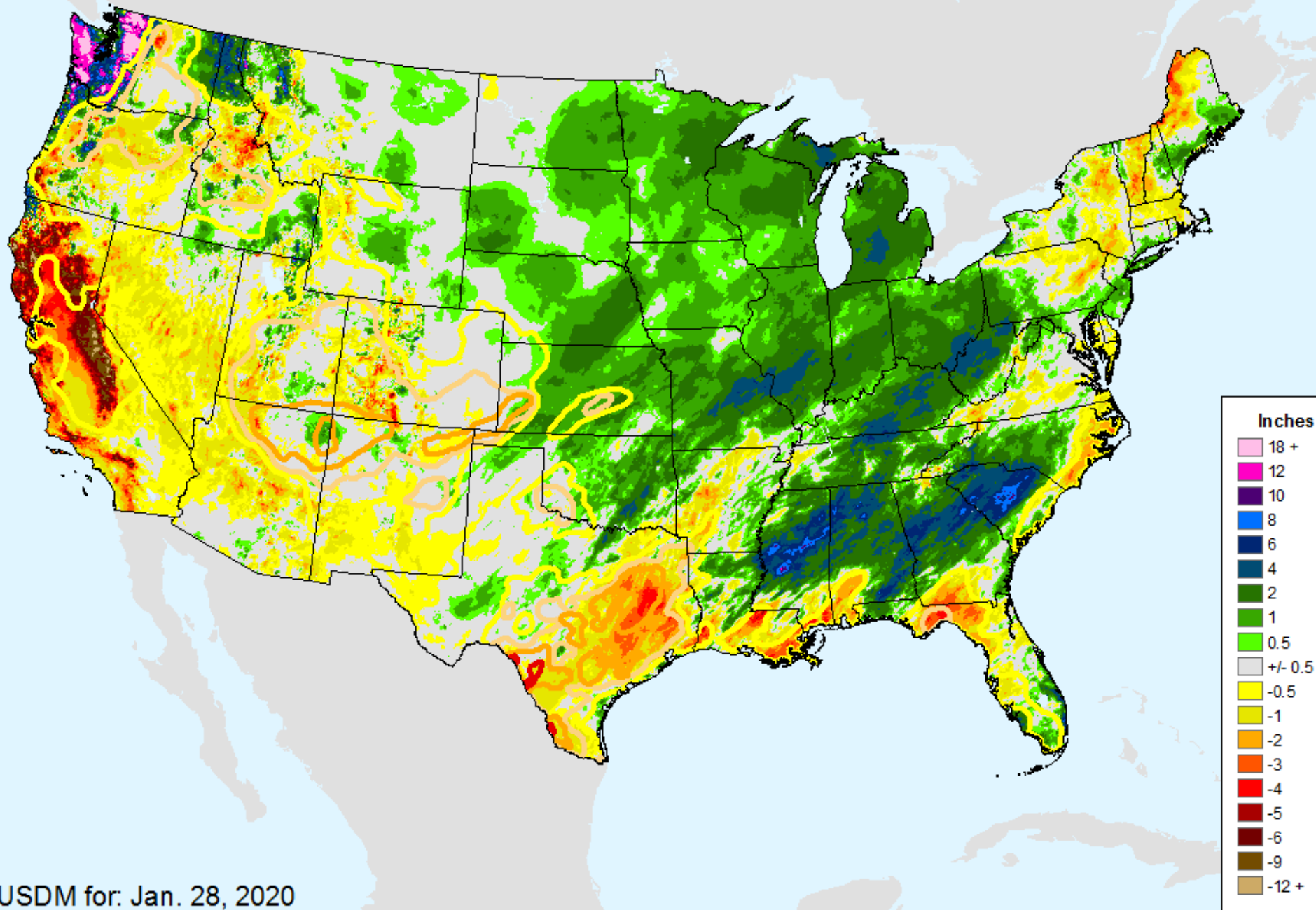
AHPS 30-Day Pct of Normal Pcp

As of: Tuesday, February 4, 2020



AHPS 60-Day Precip Departure

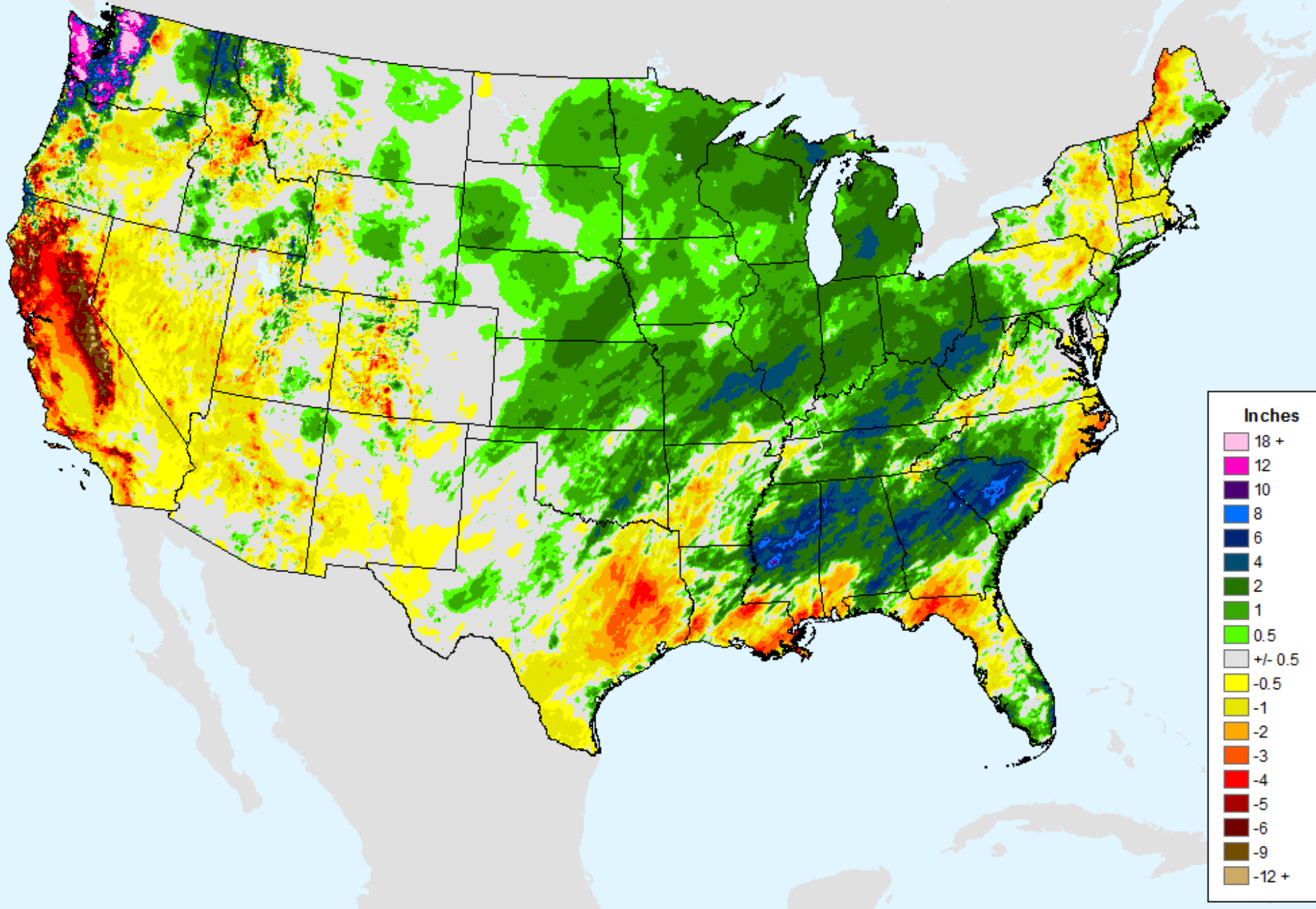
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

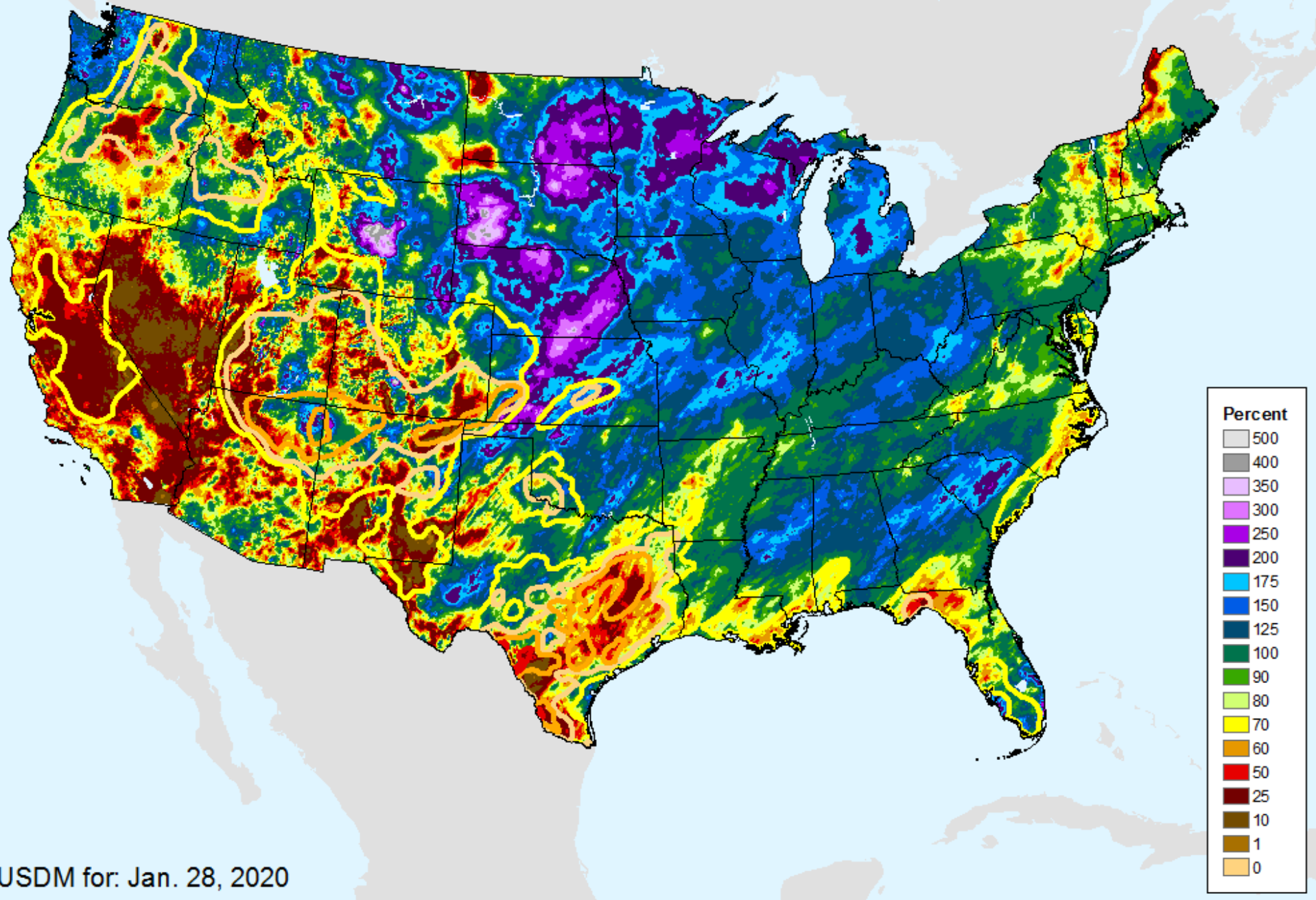
AHPS 60-Day Precip Departure

As of: Tuesday, February 4, 2020



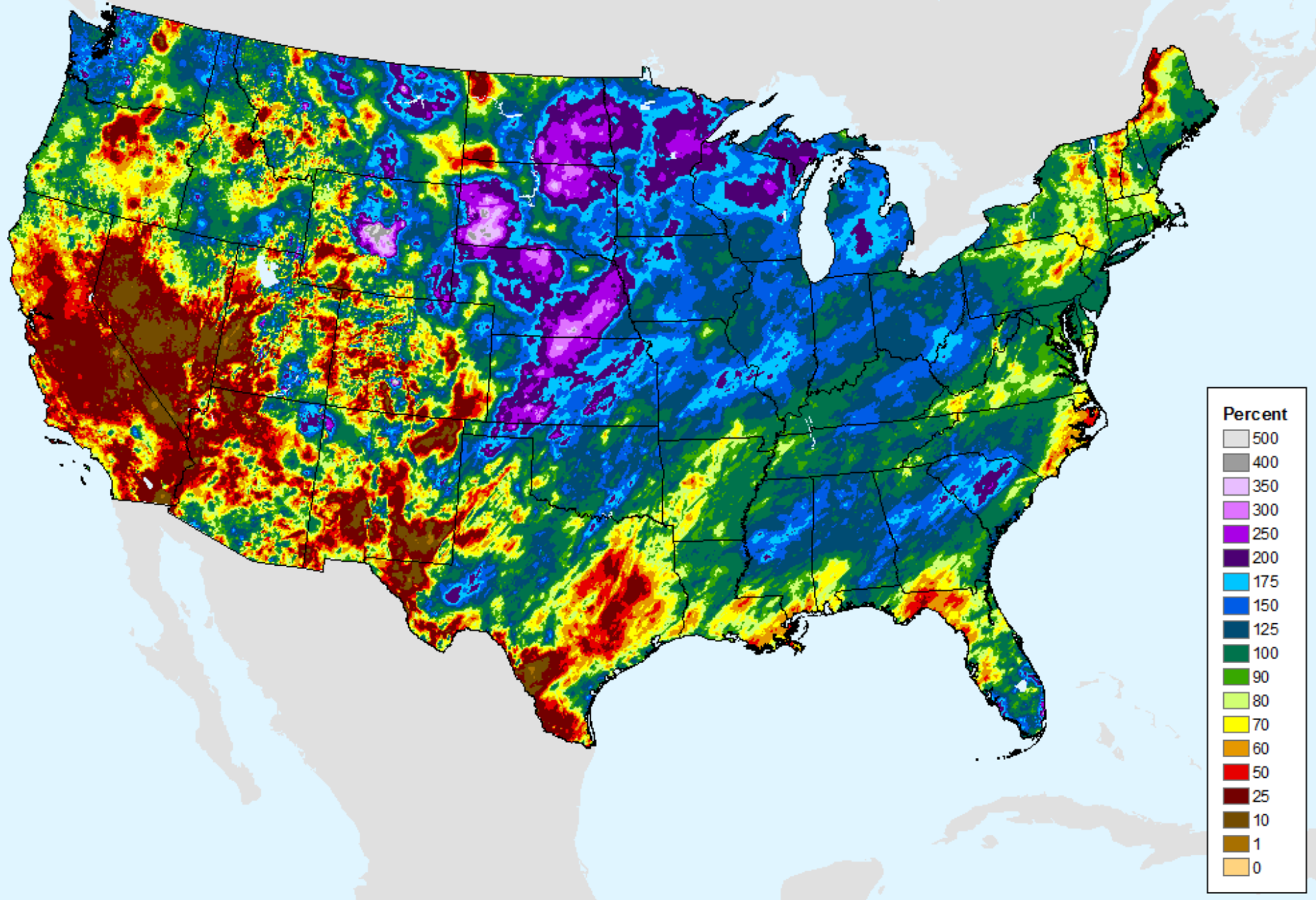
AHPS 60-Day Pct of Normal Pcp

As of: Tuesday, February 4, 2020



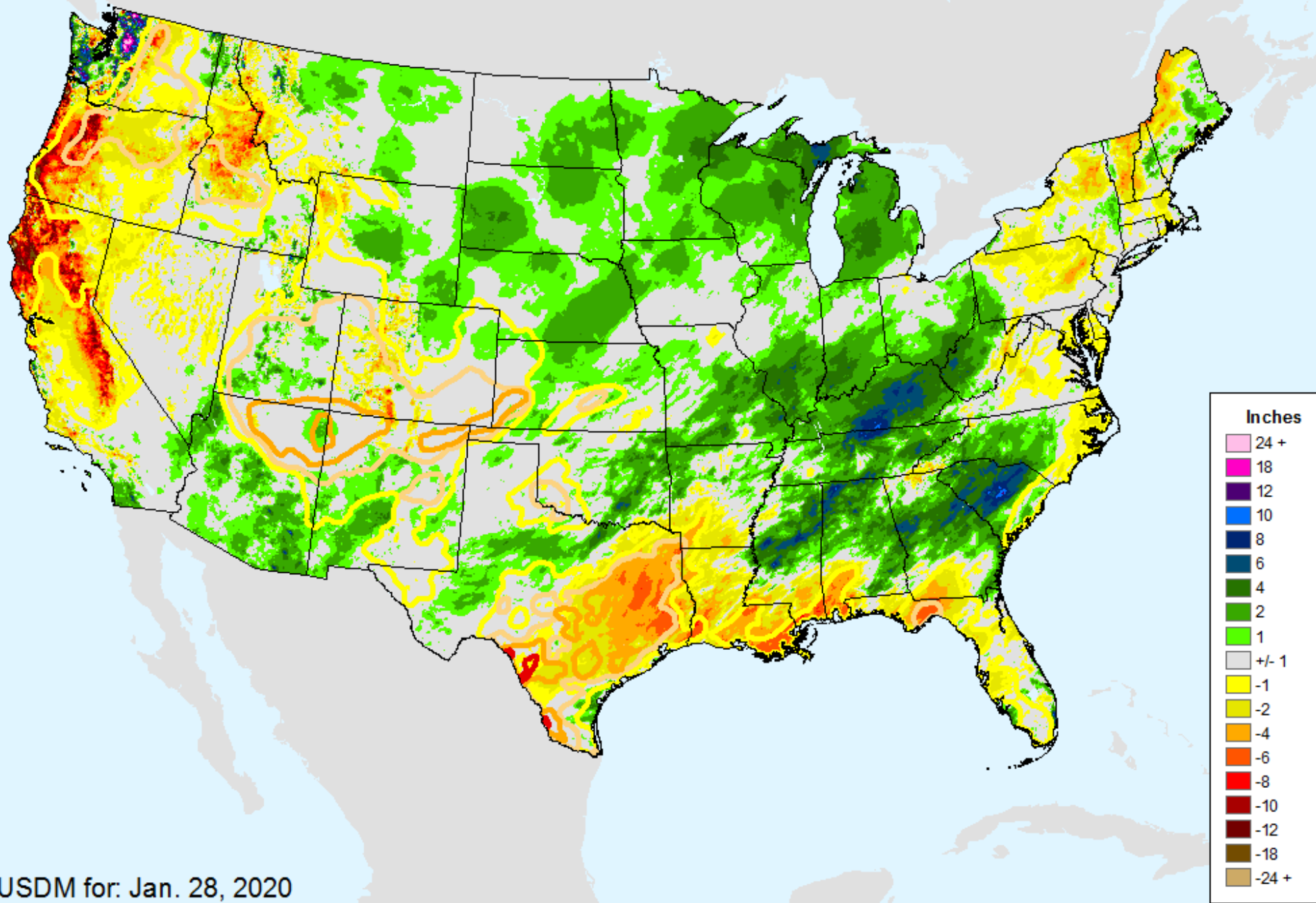
AHPS 60-Day Pct of Normal Pcp

As of: Tuesday, February 4, 2020



AHPS 90-Day Precip Departure

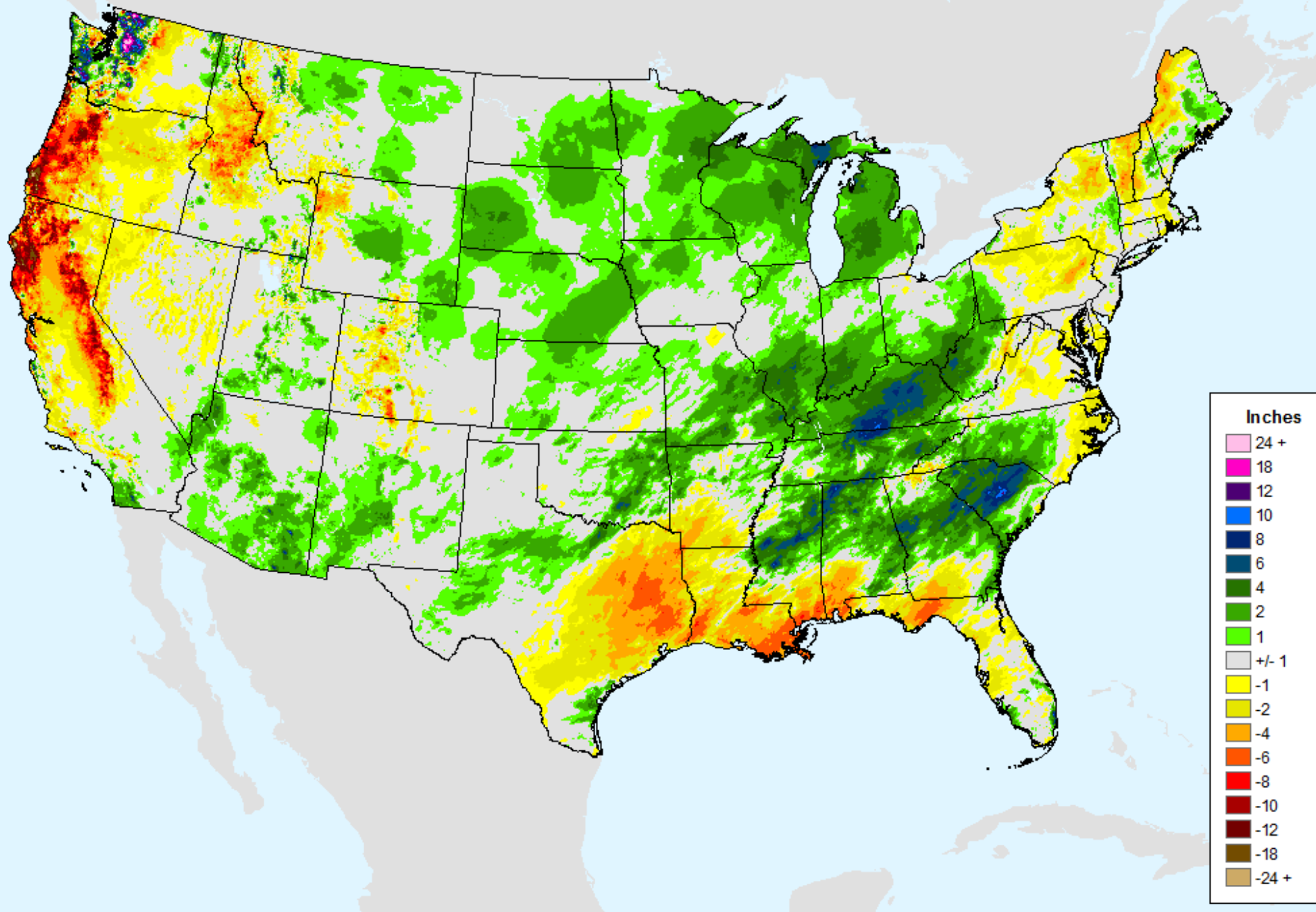
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

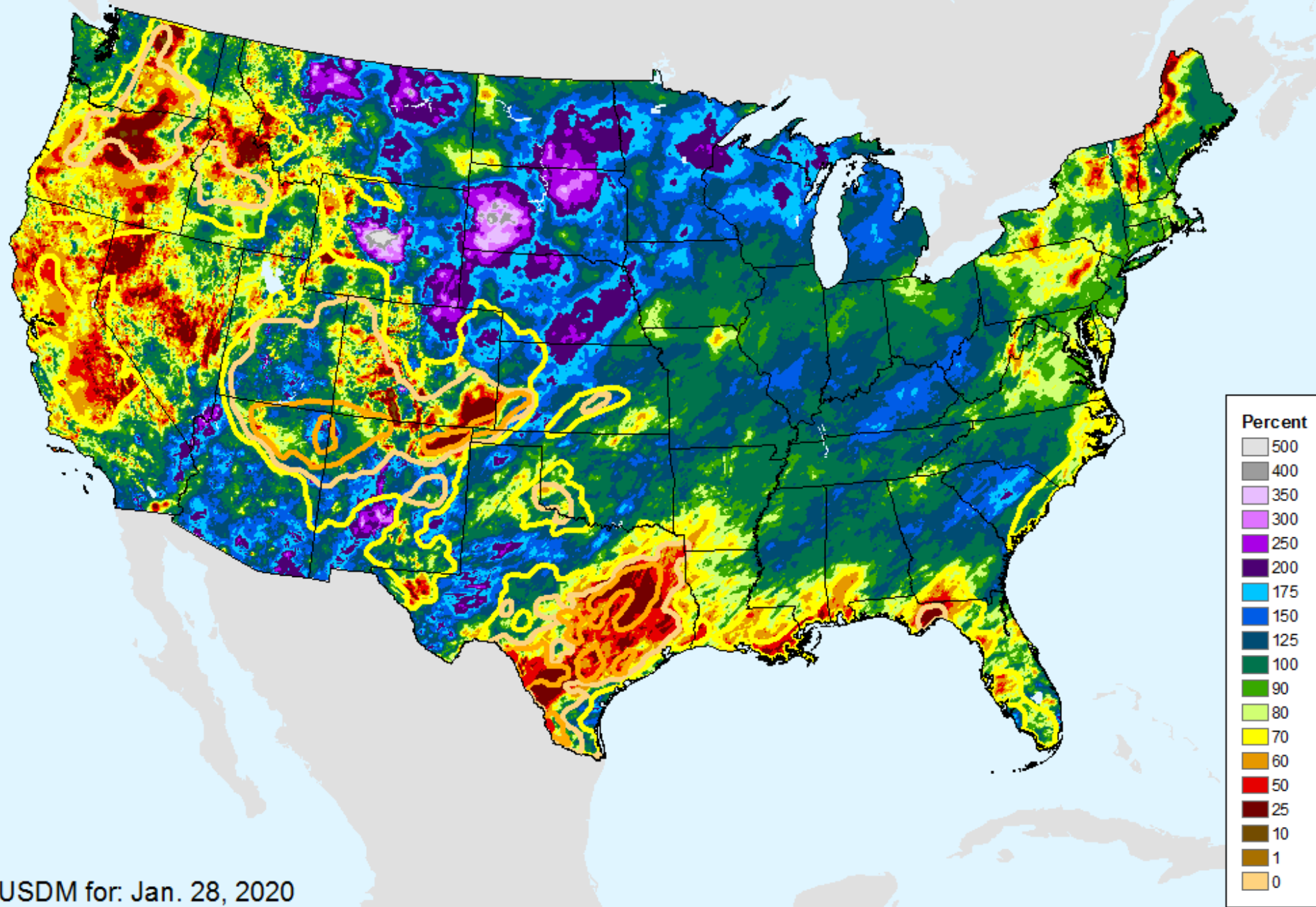
AHPS 90-Day Precip Departure

As of: Tuesday, February 4, 2020



AHPS 90-Day Pct of Normal Pcp

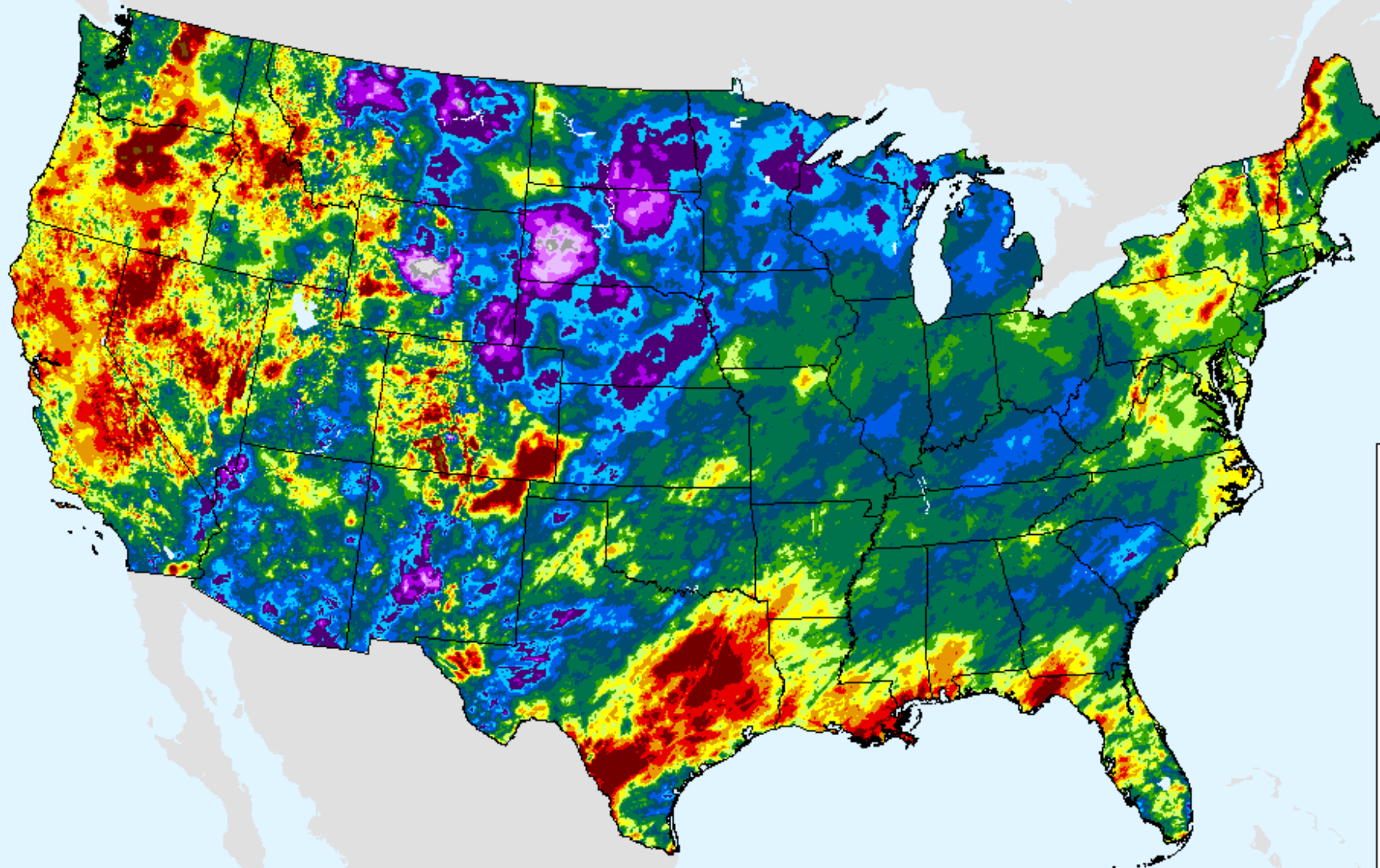
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

AHPS 90-Day Pct of Normal Pcp

As of: Tuesday, February 4, 2020

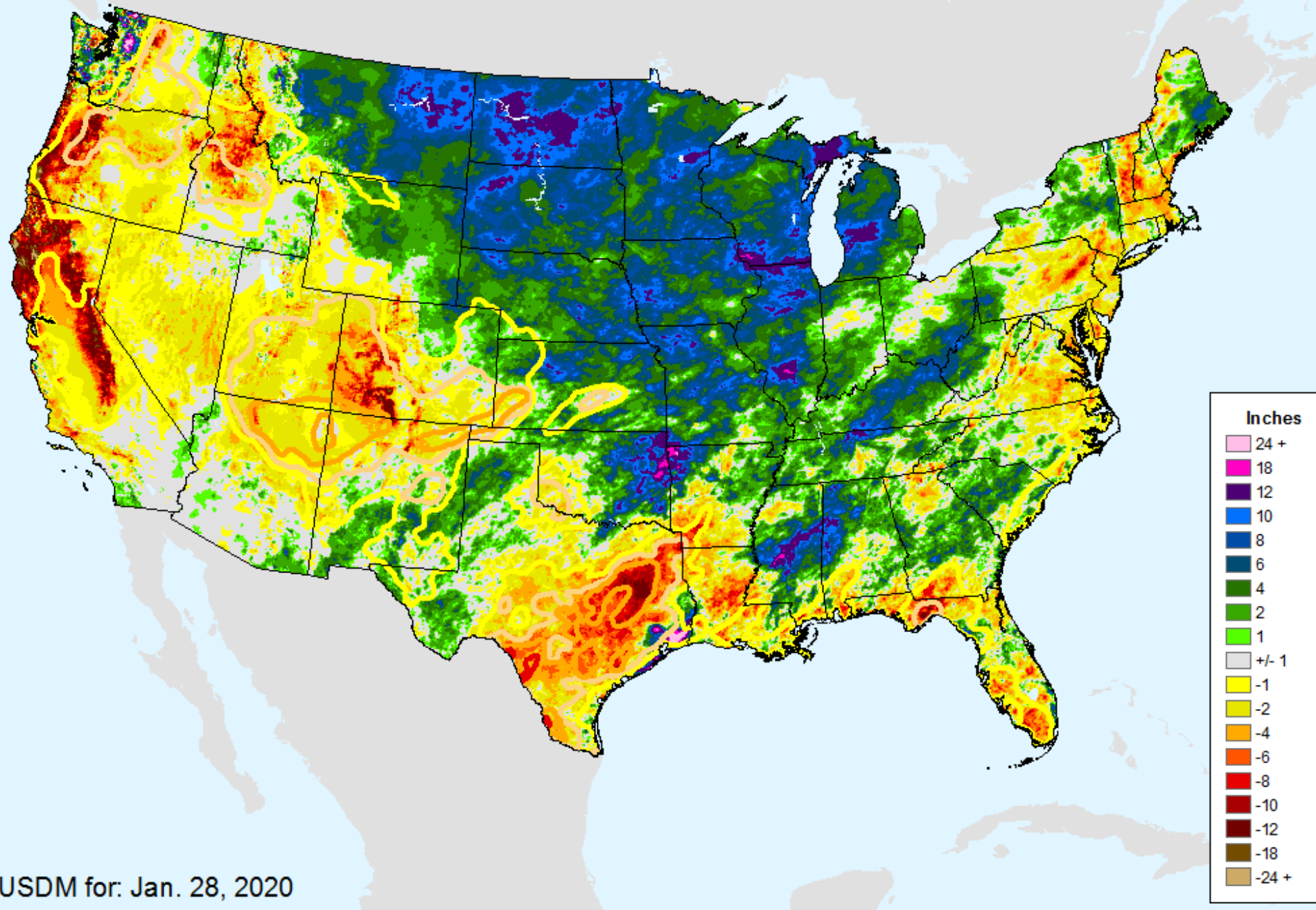


Percent

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

AHPS 180-Day Precip Departure

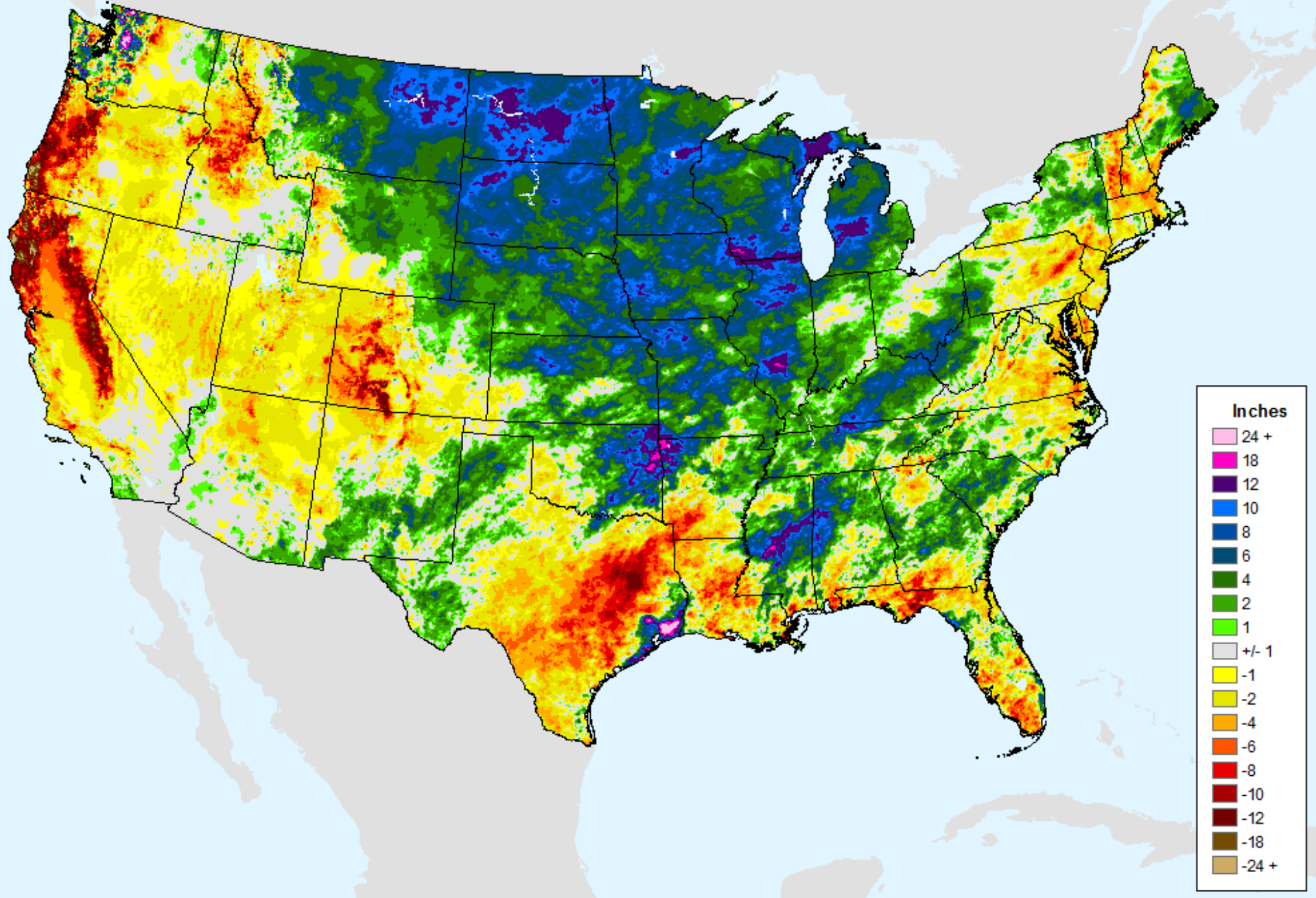
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

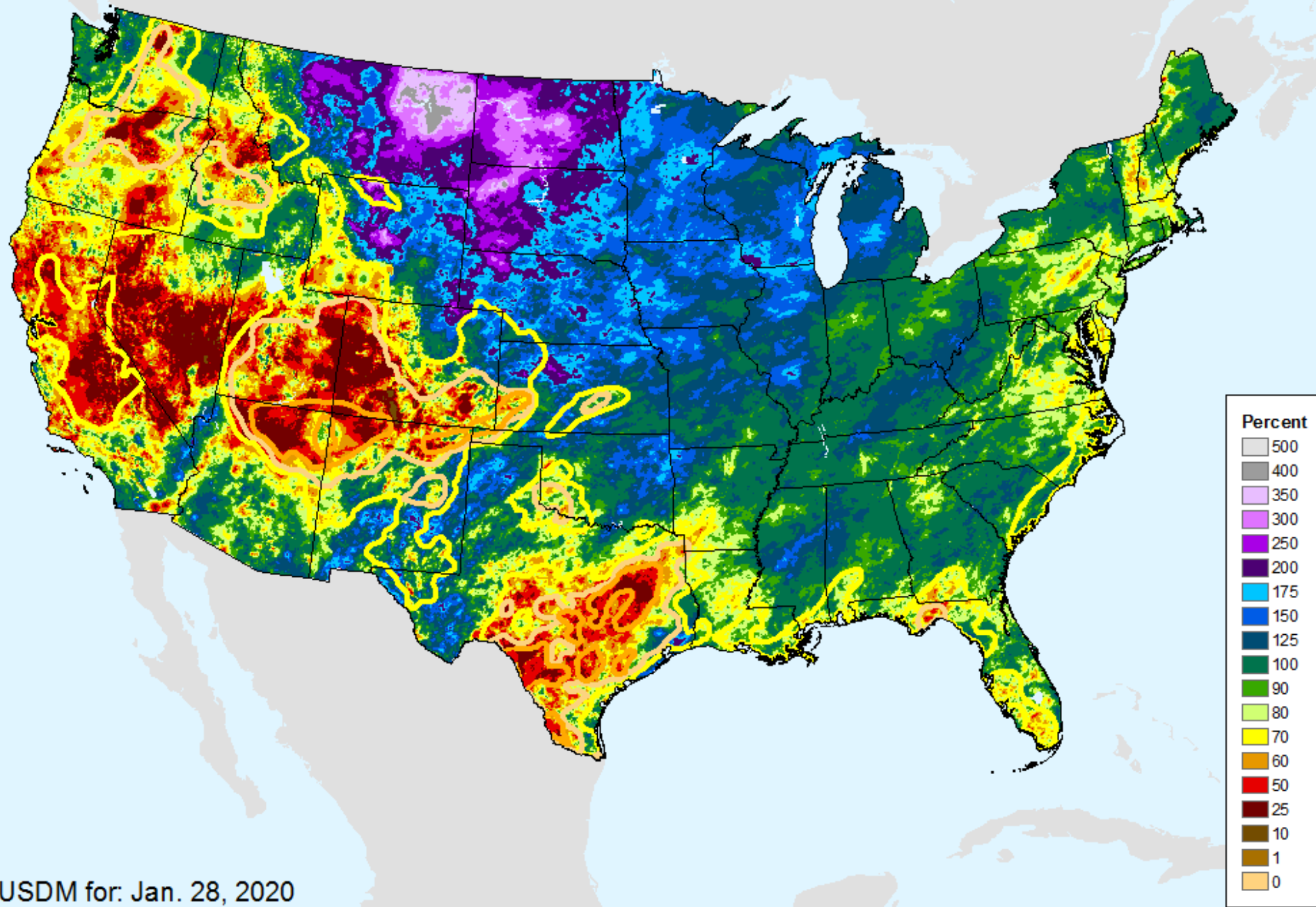
AHPS 180-Day Precip Departure

As of: Tuesday, February 4, 2020



AHPS 180-Day Pct of Normal Pcp

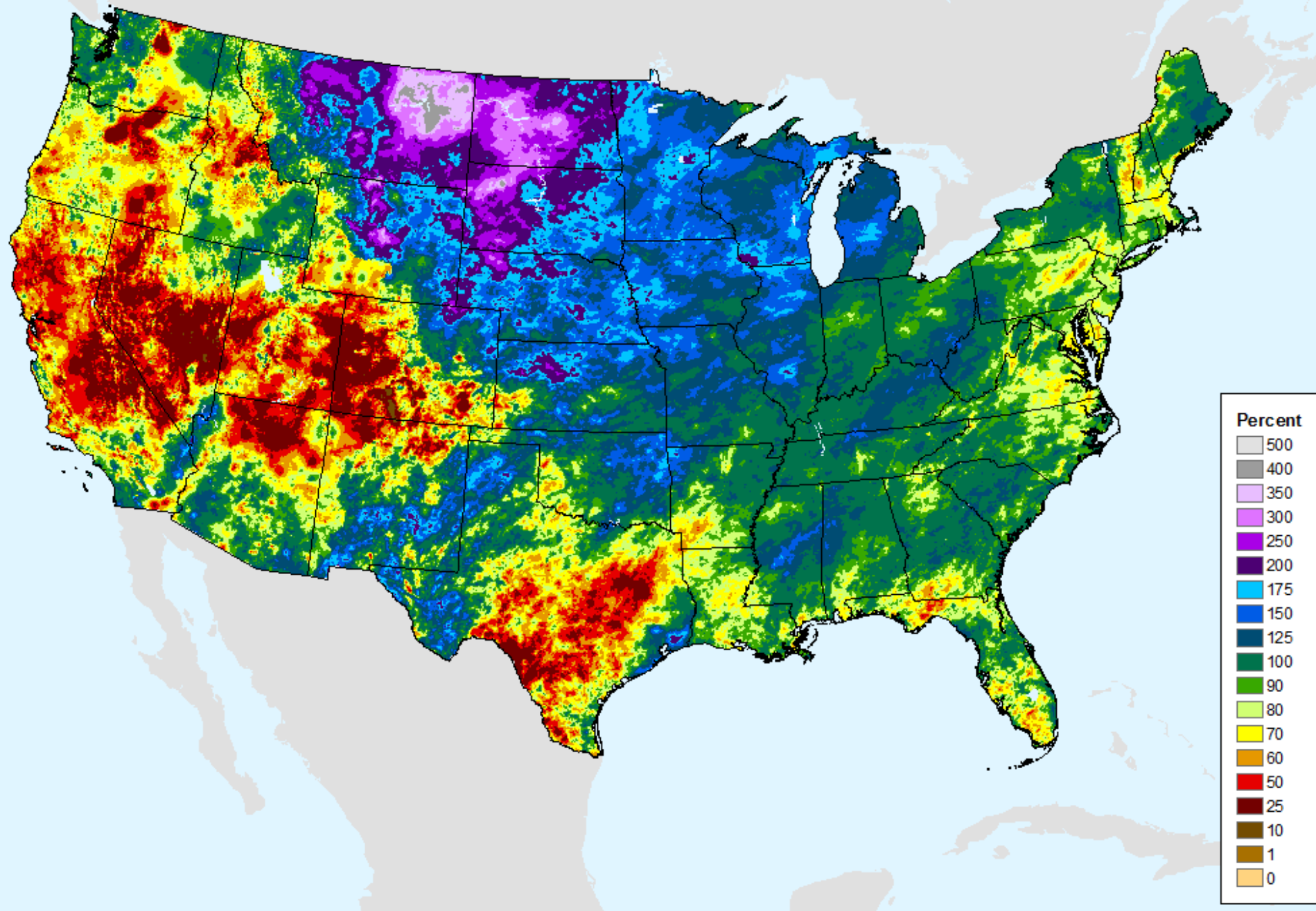
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

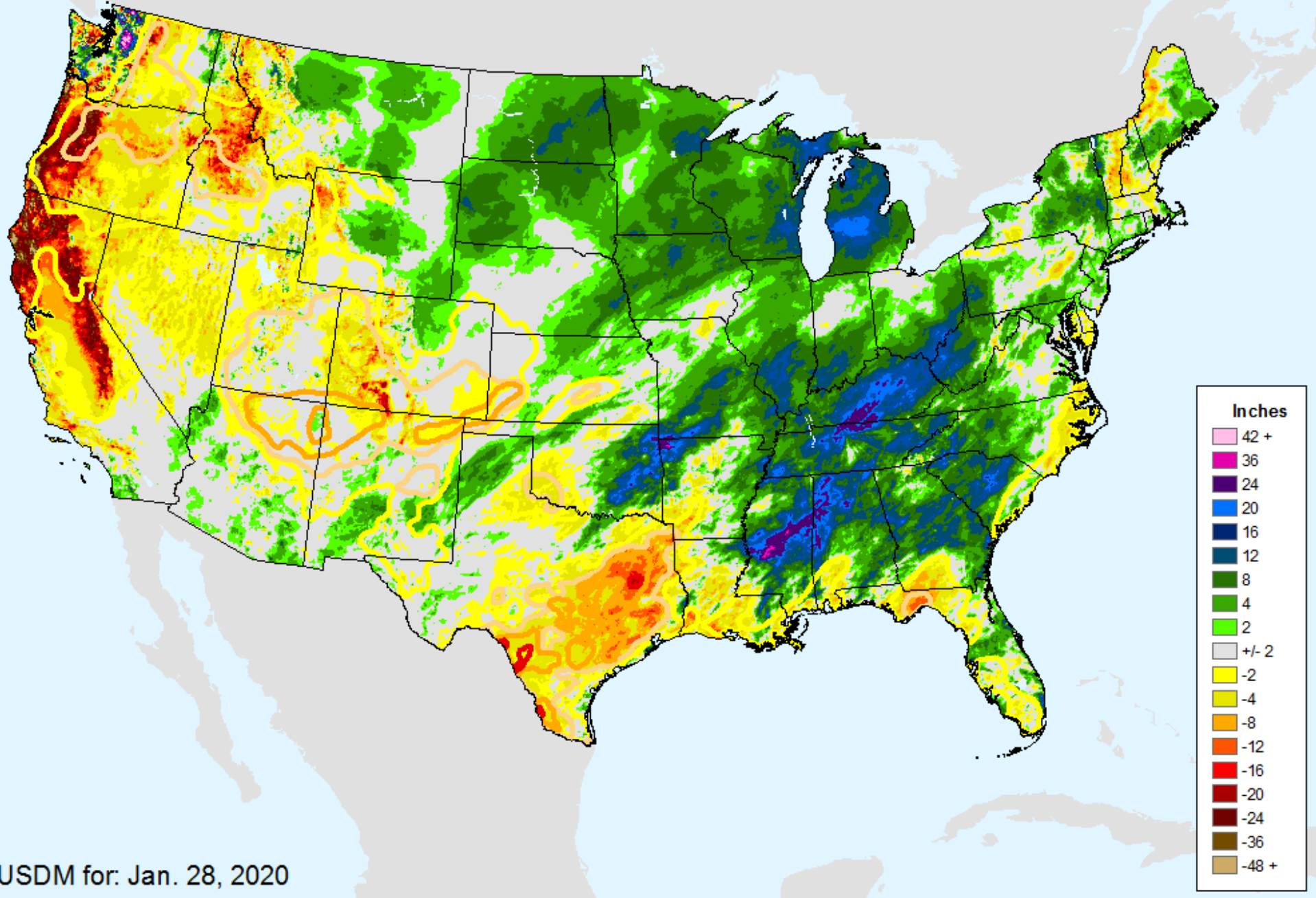
AHPS 180-Day Pct of Normal Pcp

As of: Tuesday, February 4, 2020



AHPS Water-Year Precip Departure

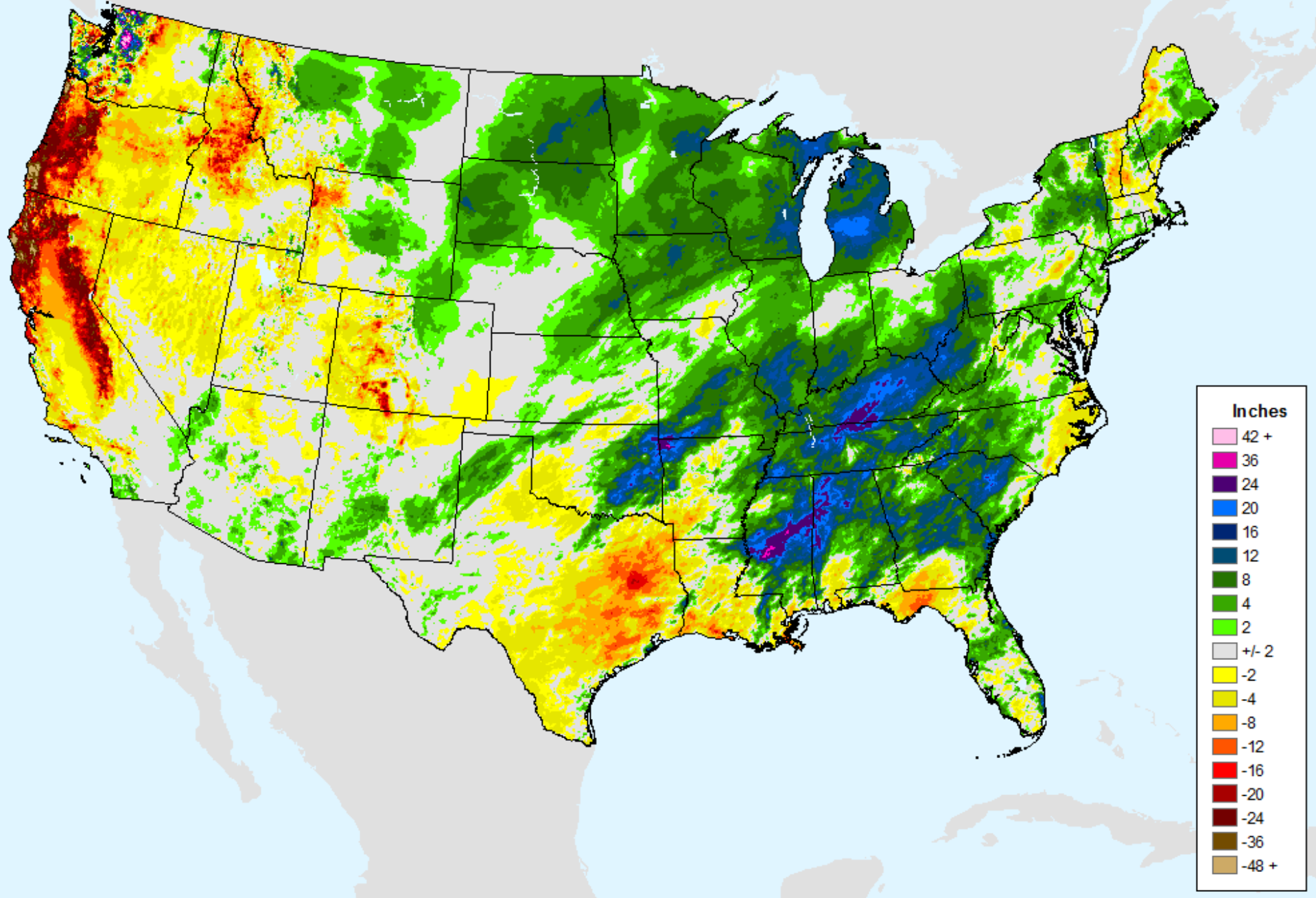
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

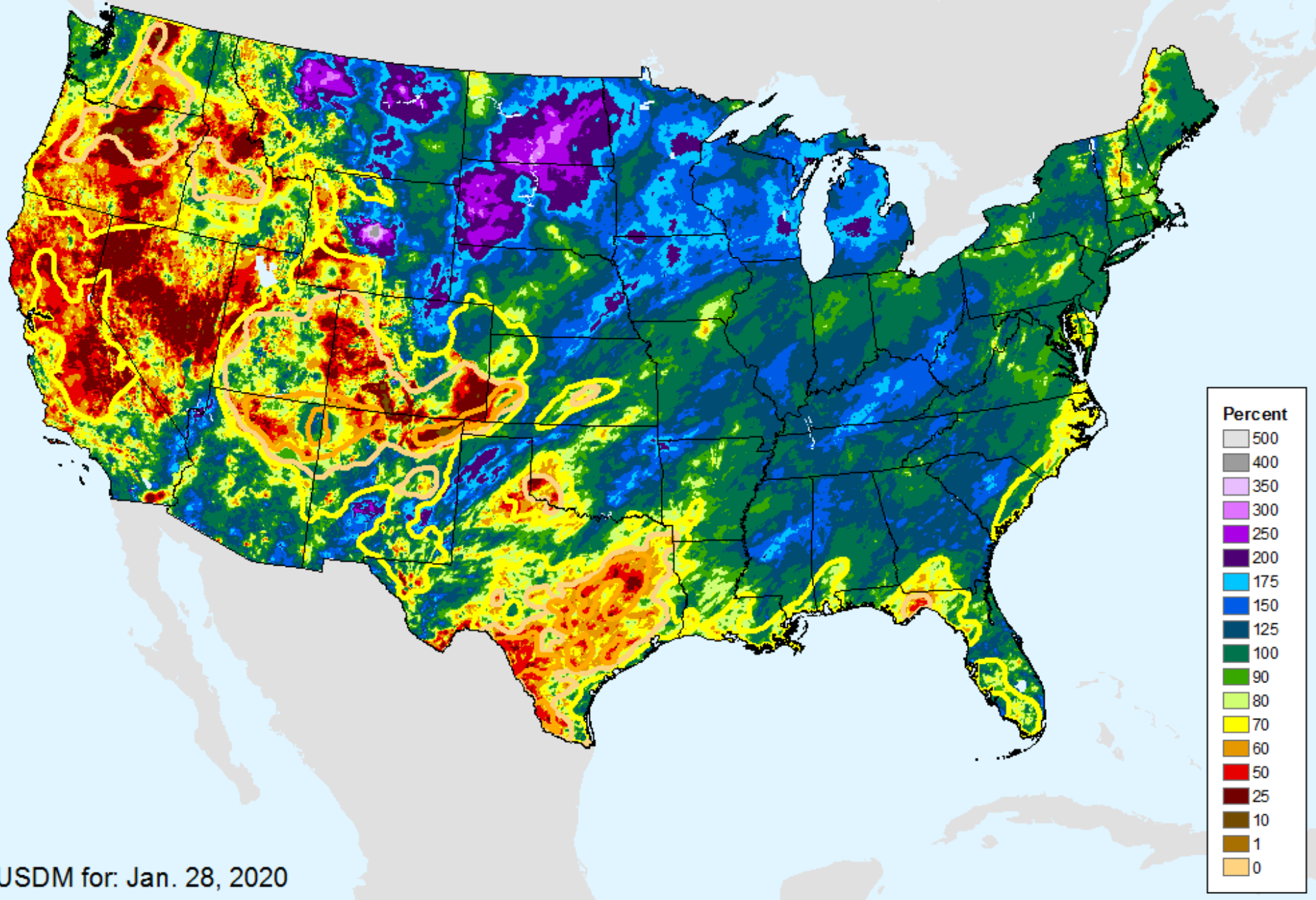
AHPS Water-Year Precip Departure

As of: Tuesday, February 4, 2020



AHPS Water-Year Pct of Normal Pcp

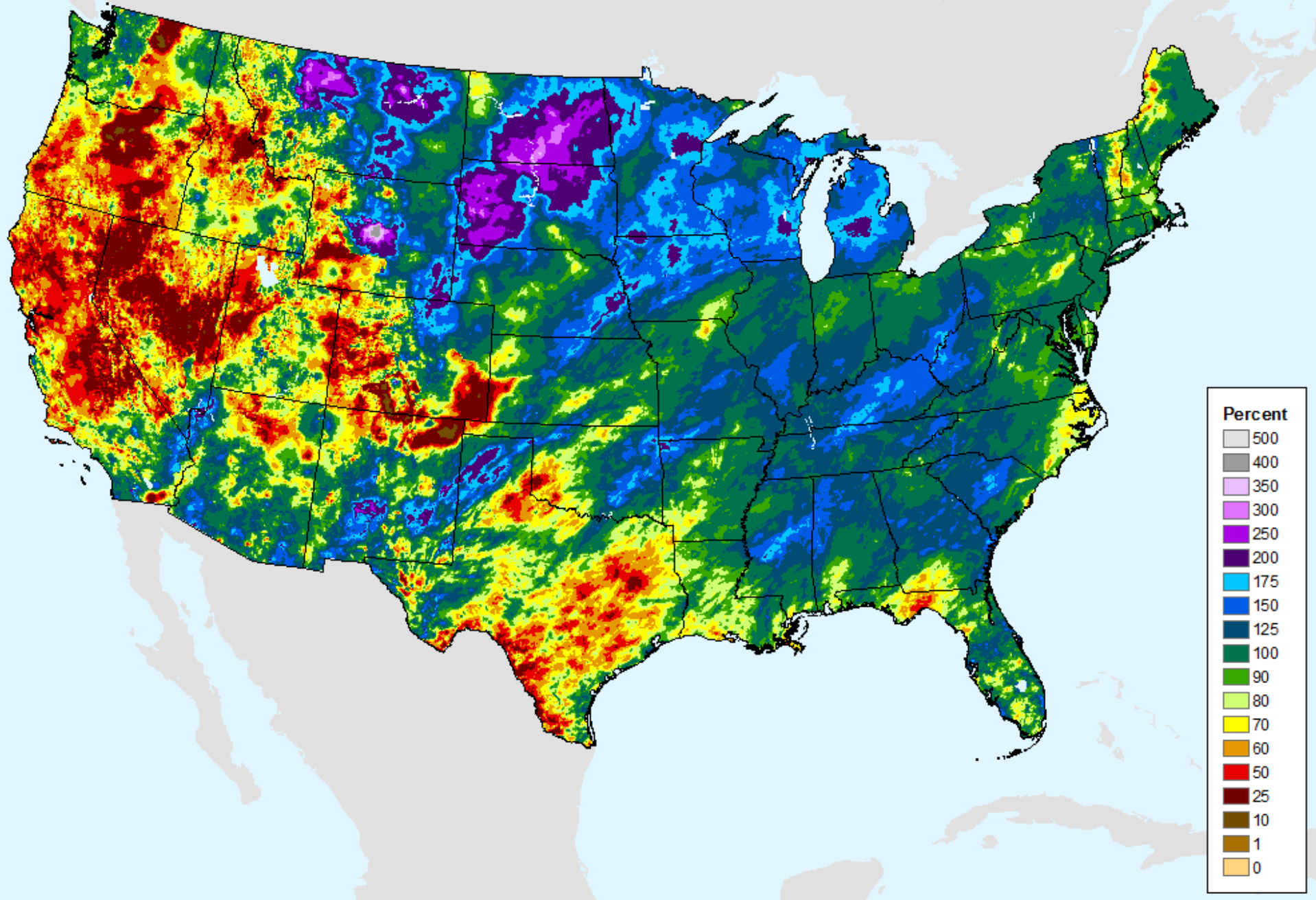
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

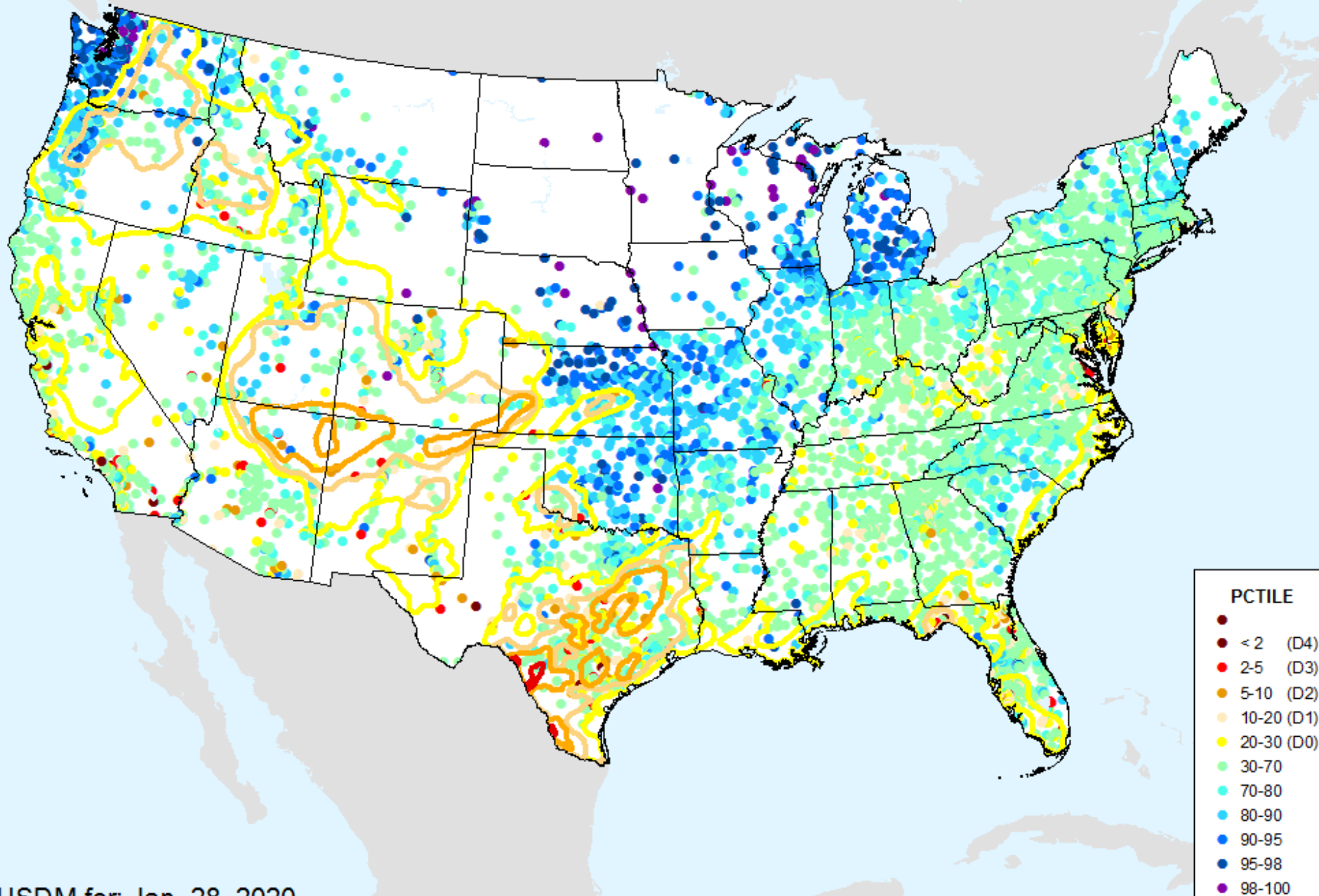
AHPS Water-Year Pct of Normal Pcp

As of: Tuesday, February 4, 2020



USGS 7-Day Avg Streamflow

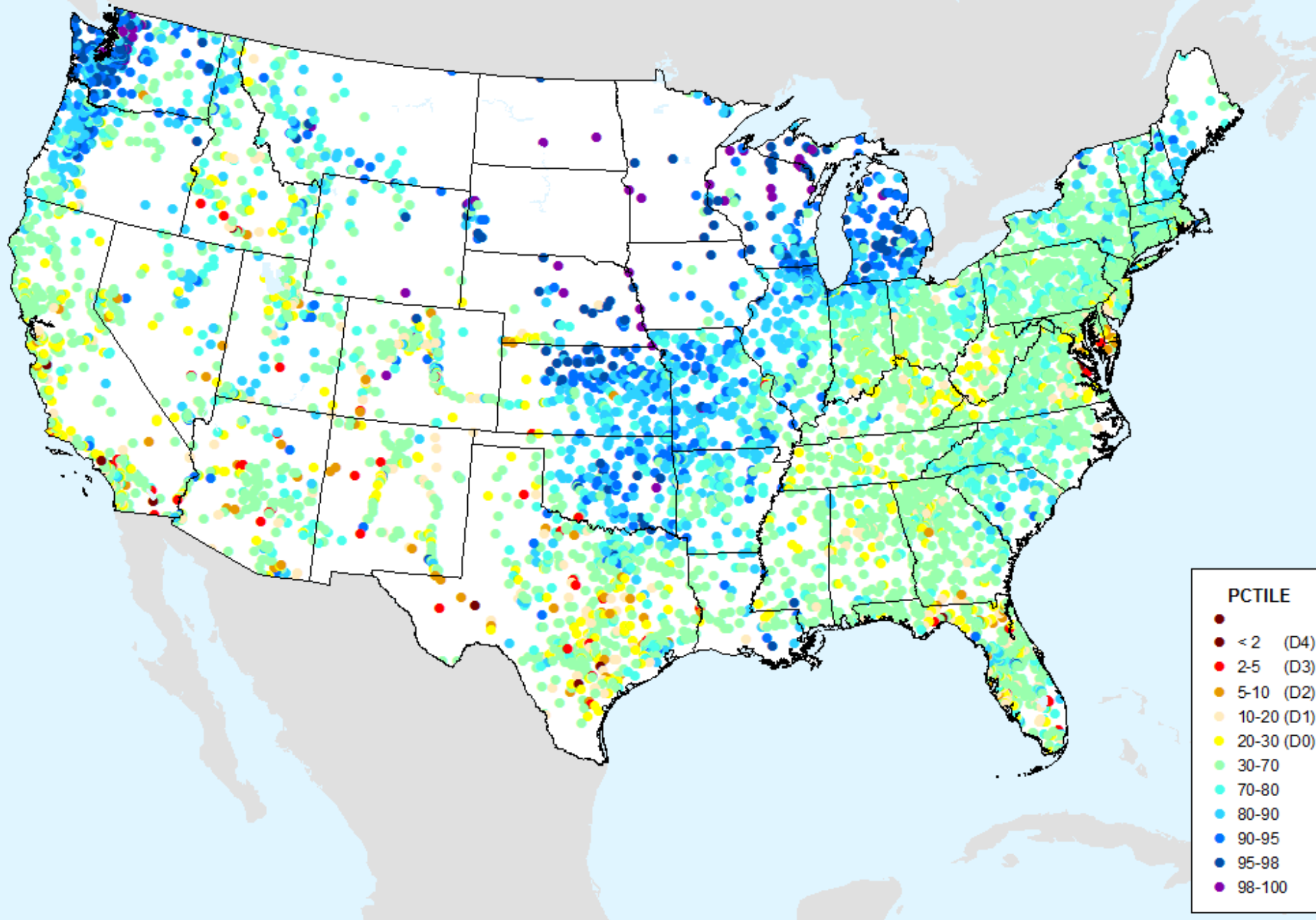
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

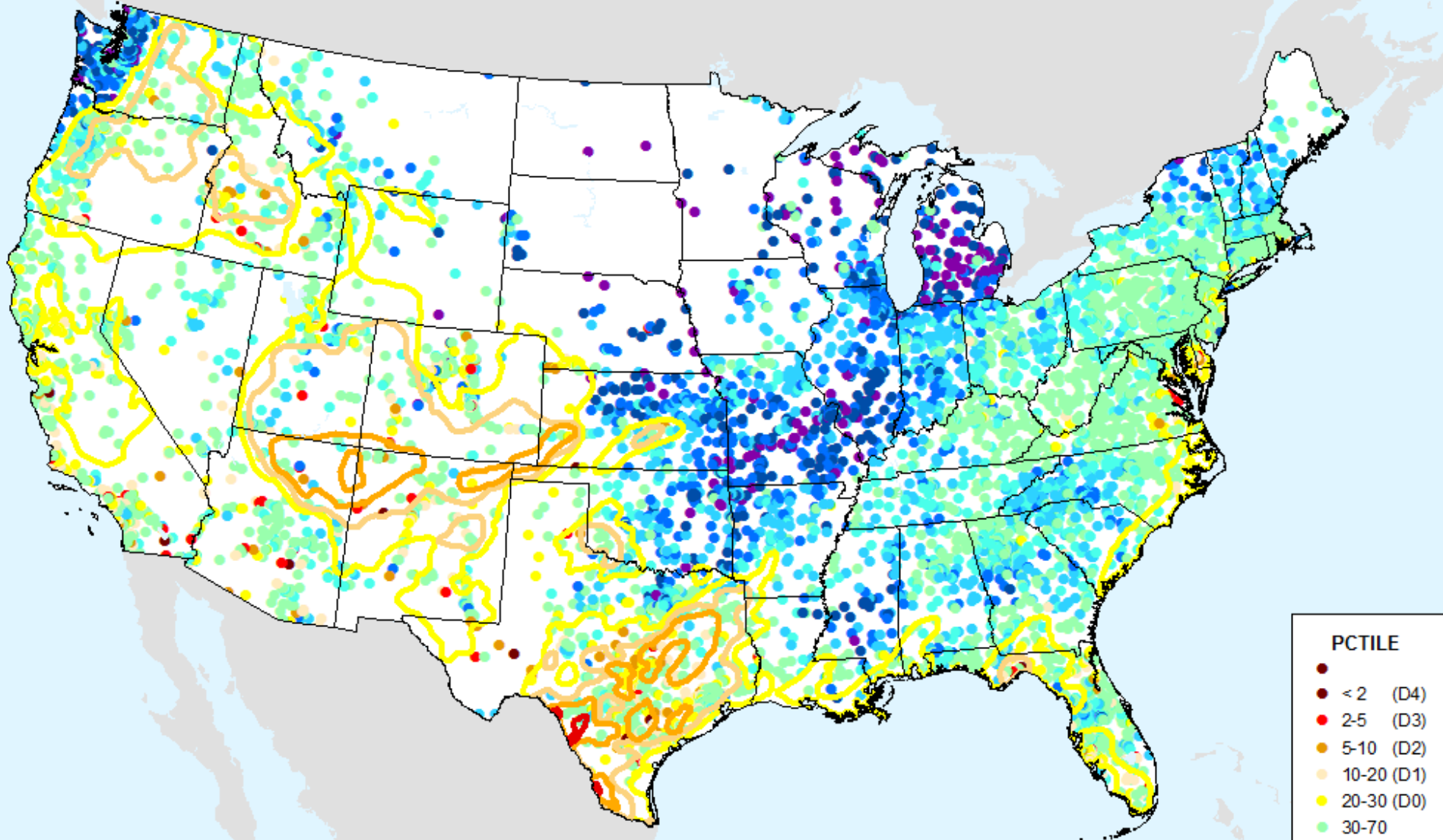
USGS 7-Day Avg Streamflow

As of: Tuesday, February 4, 2020



USGS 28-Day Avg Streamflow

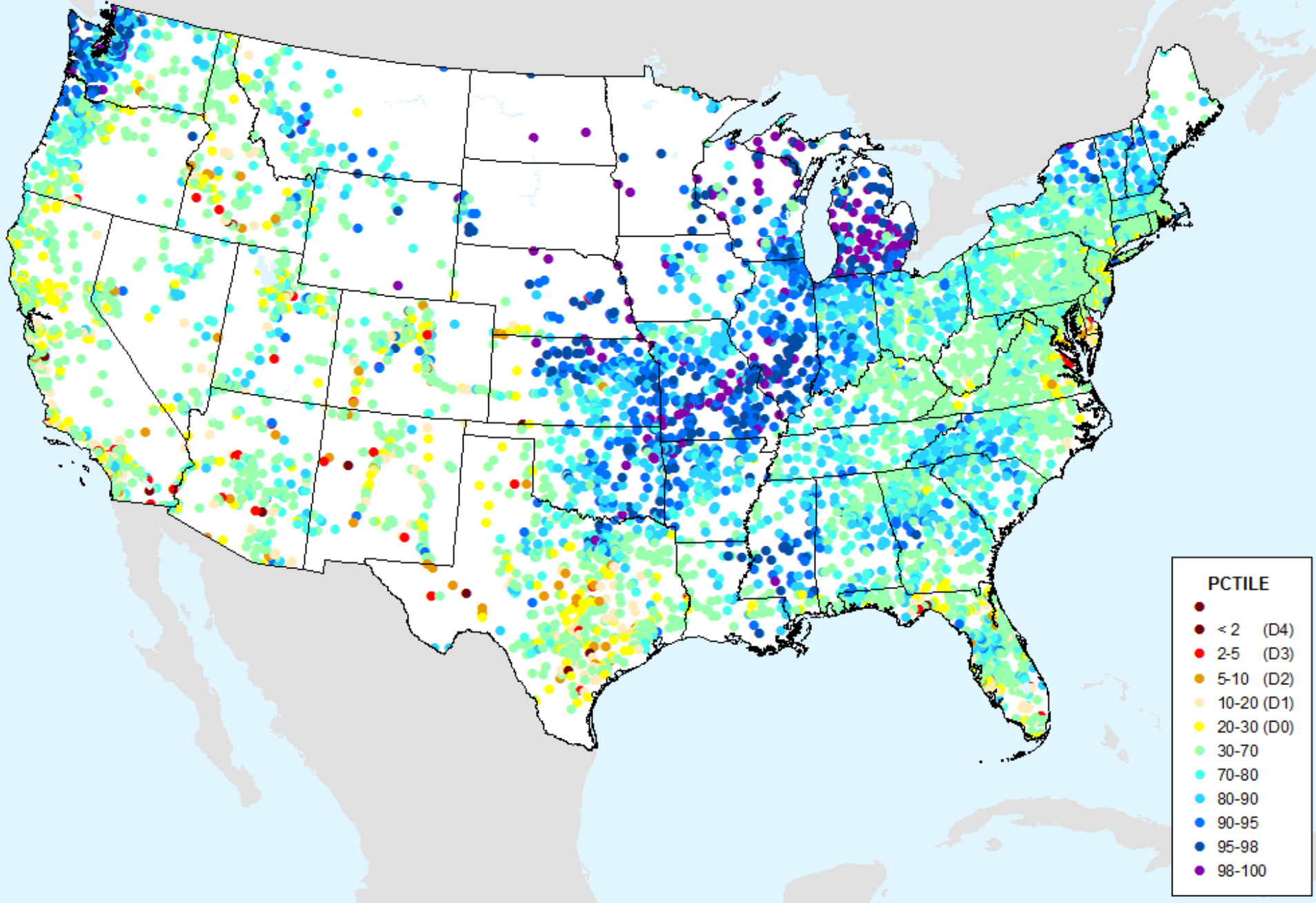
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

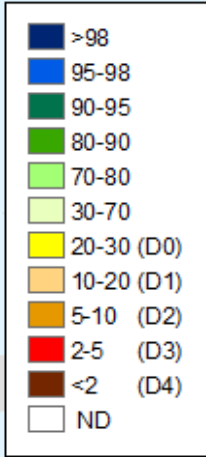
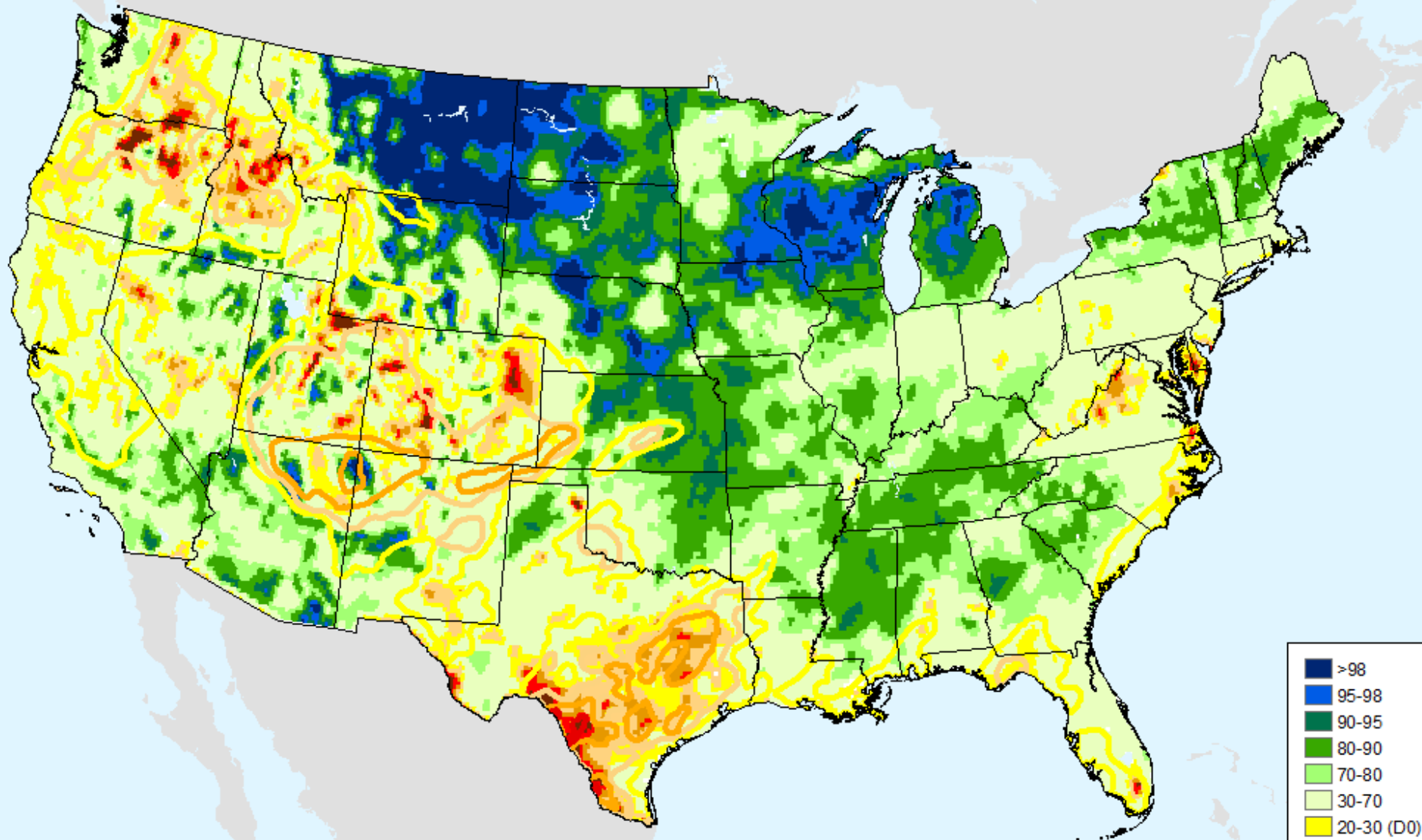
USGS 28-Day Avg Streamflow

As of: Tuesday, February 4, 2020



NLDAS Top 1m Soil Moisture

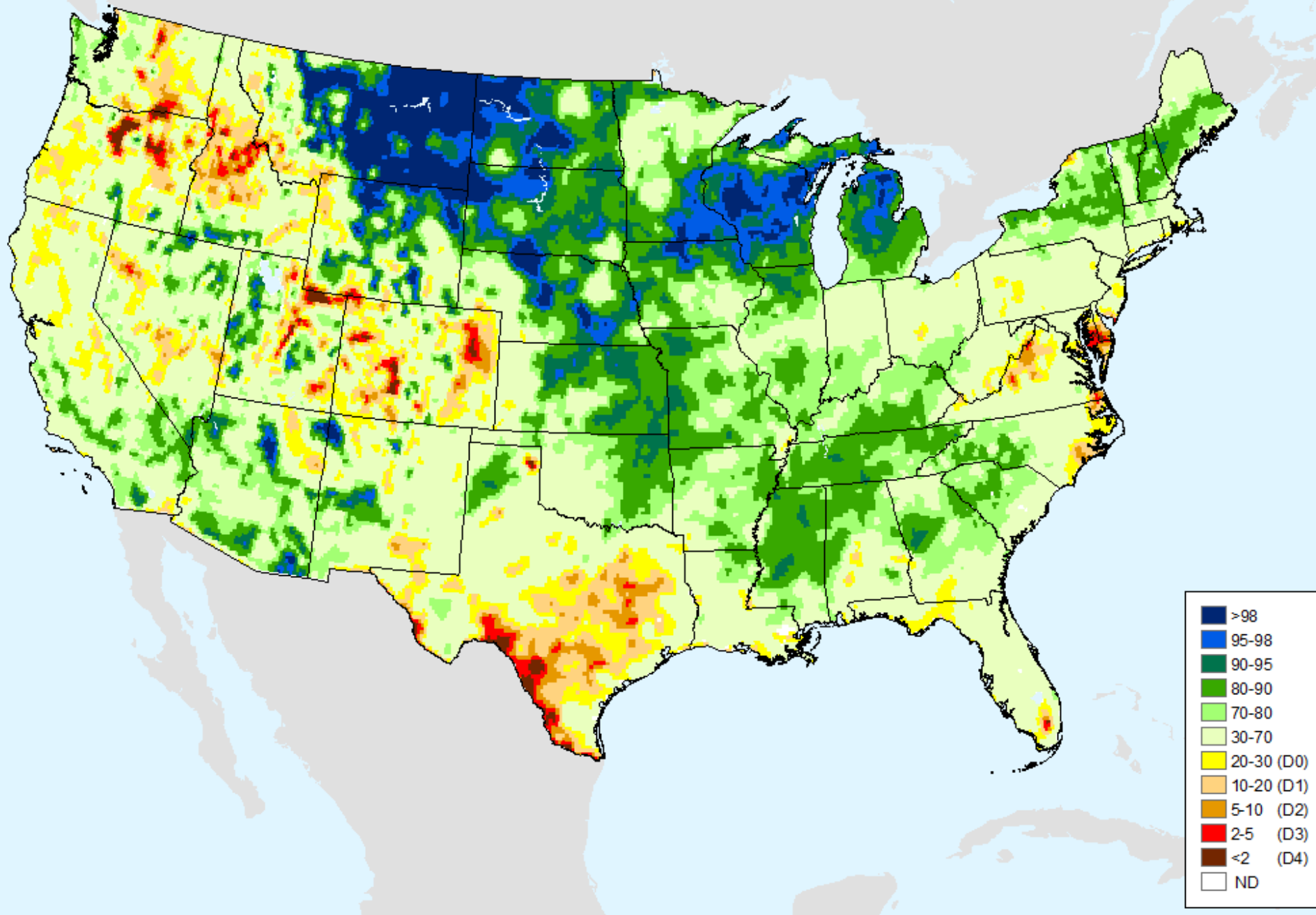
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

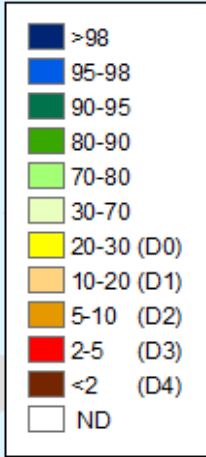
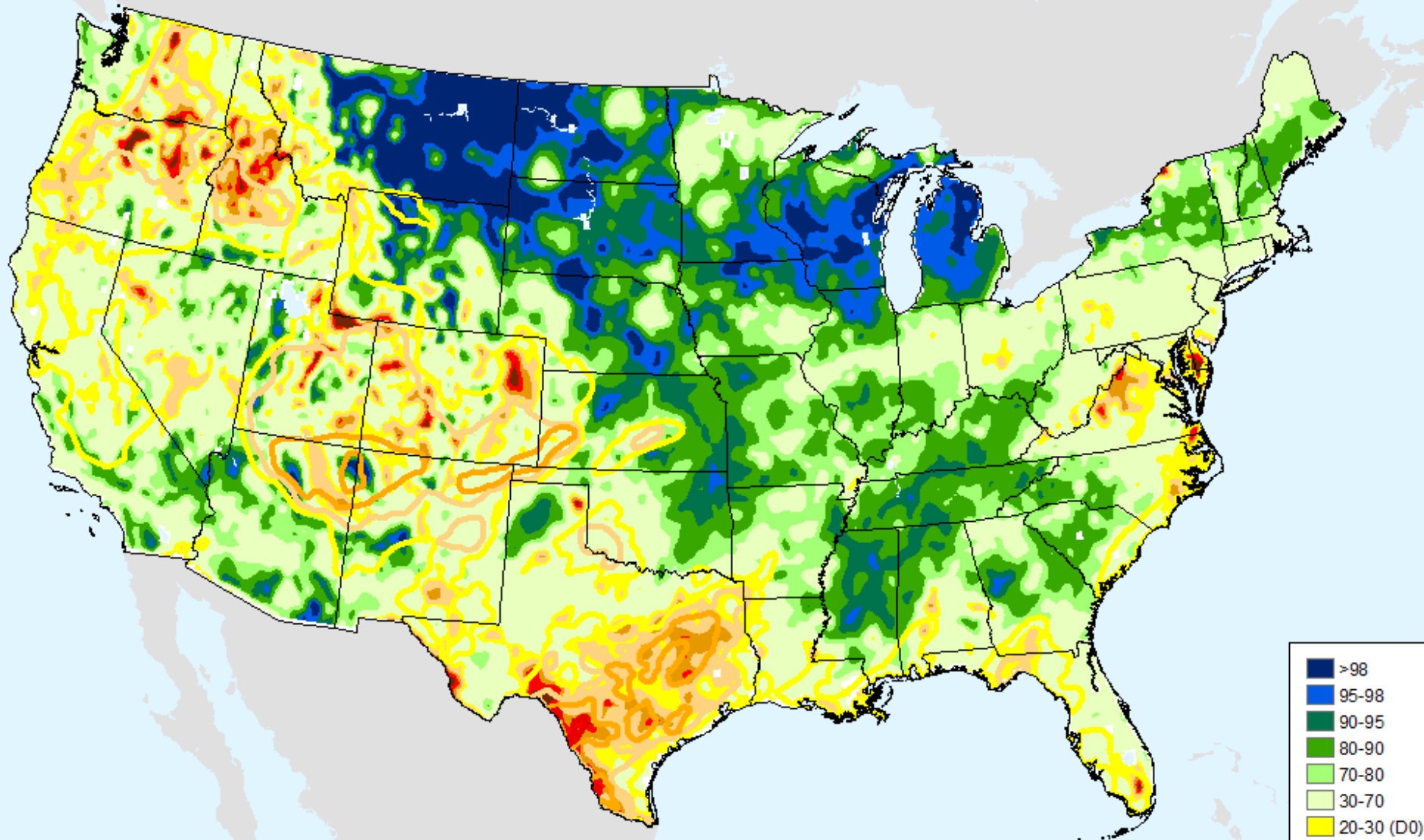
NLDAS Top 1m Soil Moisture

As of: Tuesday, February 4, 2020



NLDAS Total Column Soil Moisture

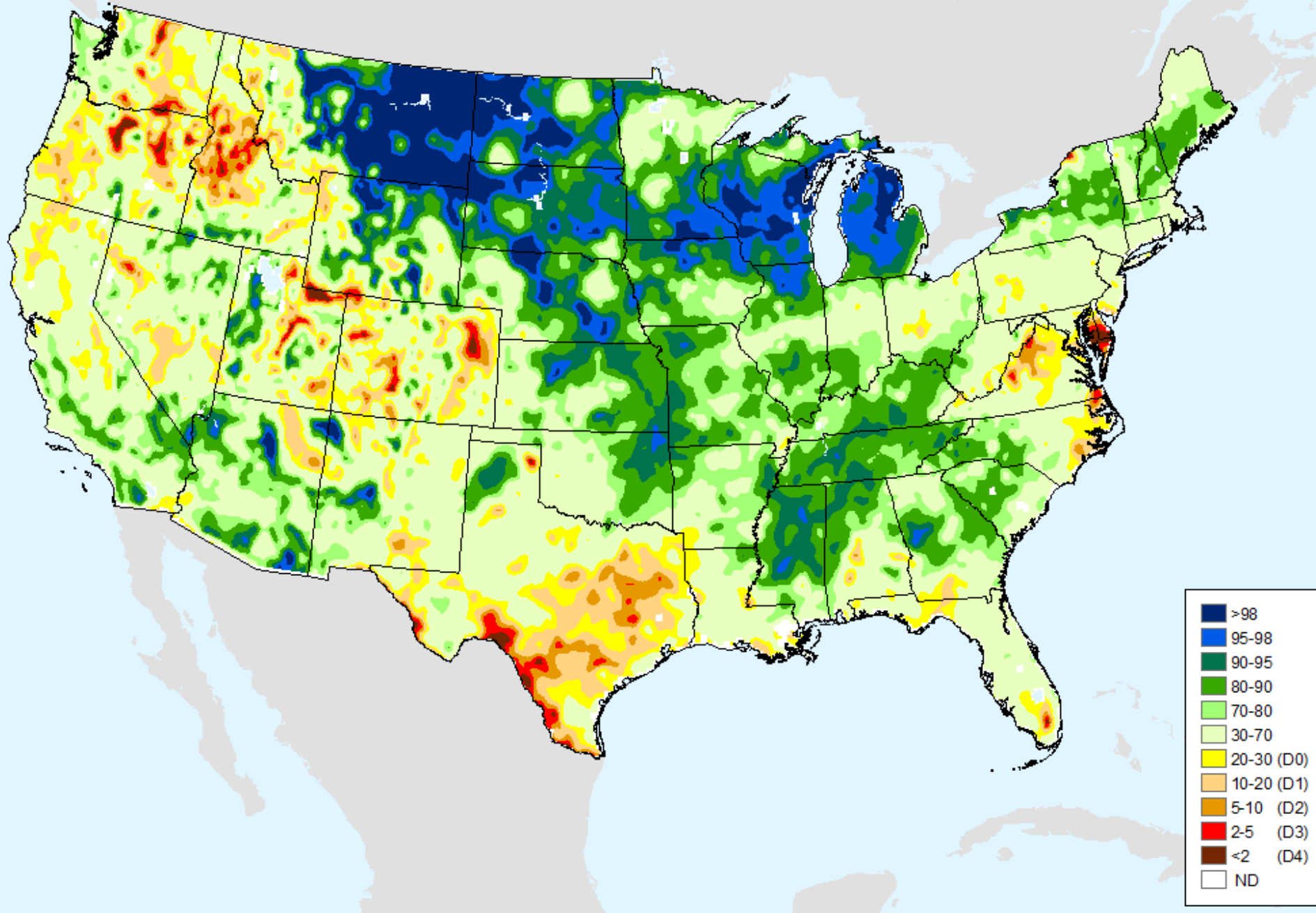
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

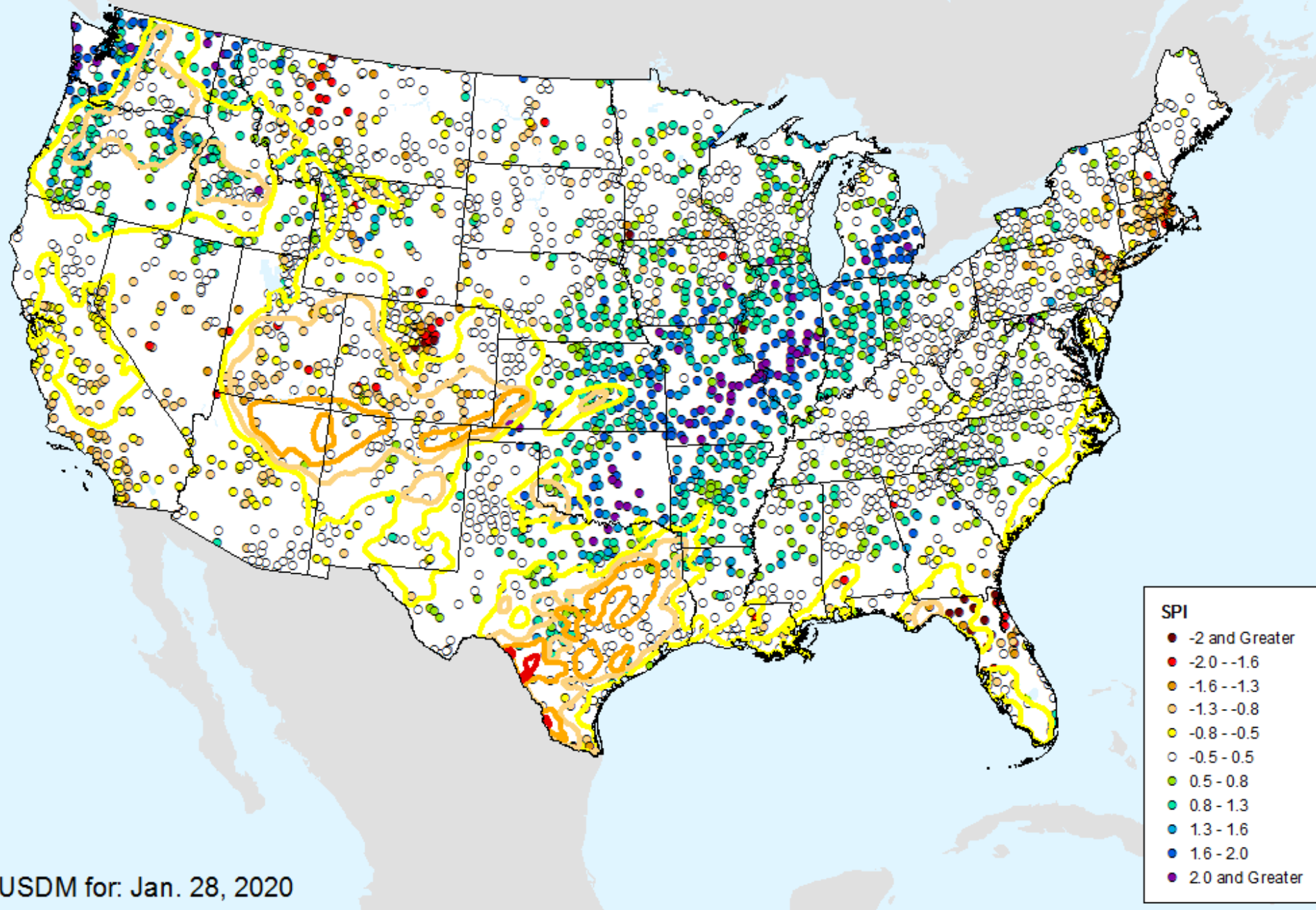
NLDAS Total Column Soil Moisture

As of: Tuesday, February 4, 2020



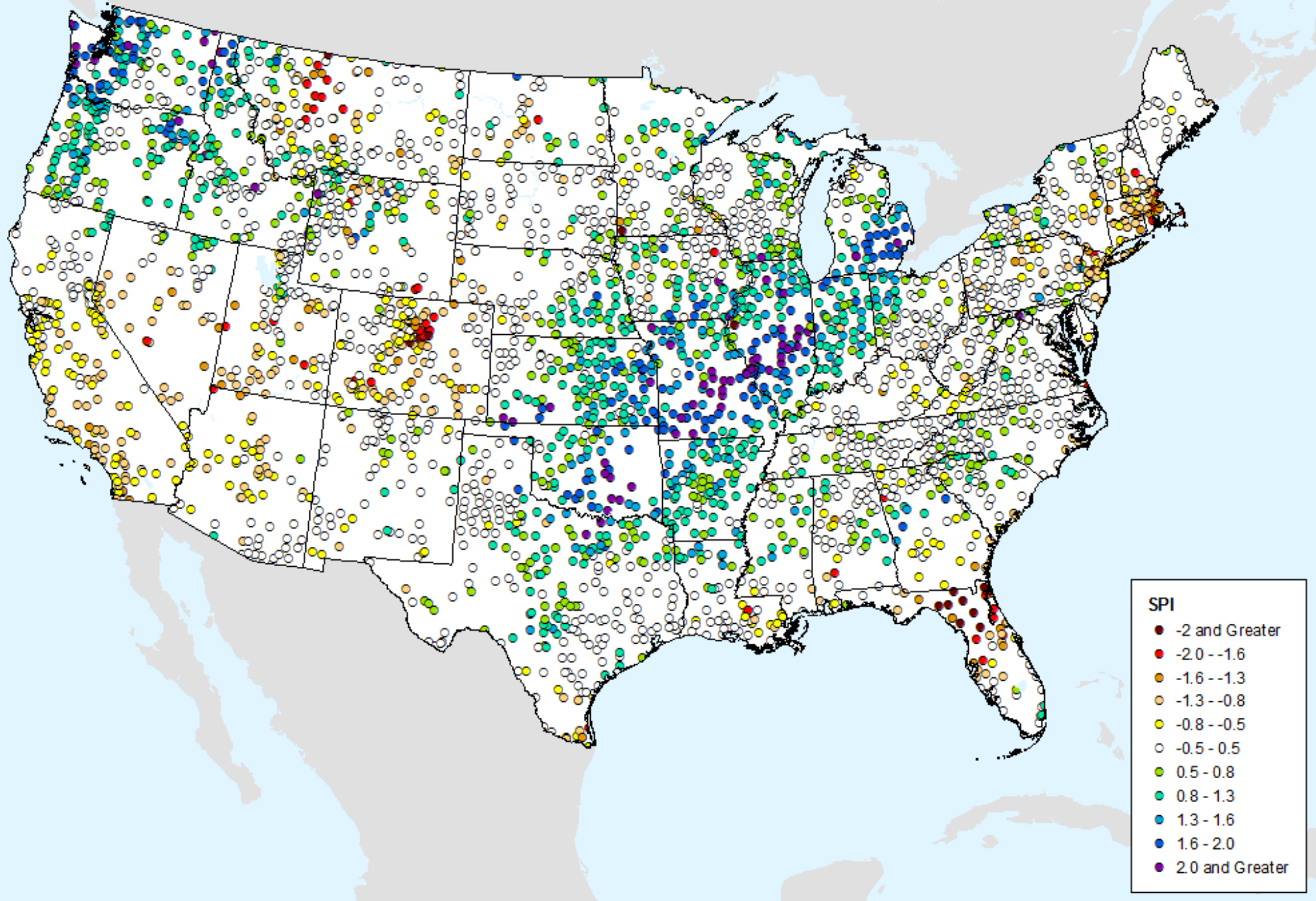
HPRCC 1-month SPI

As of: Tuesday, February 4, 2020



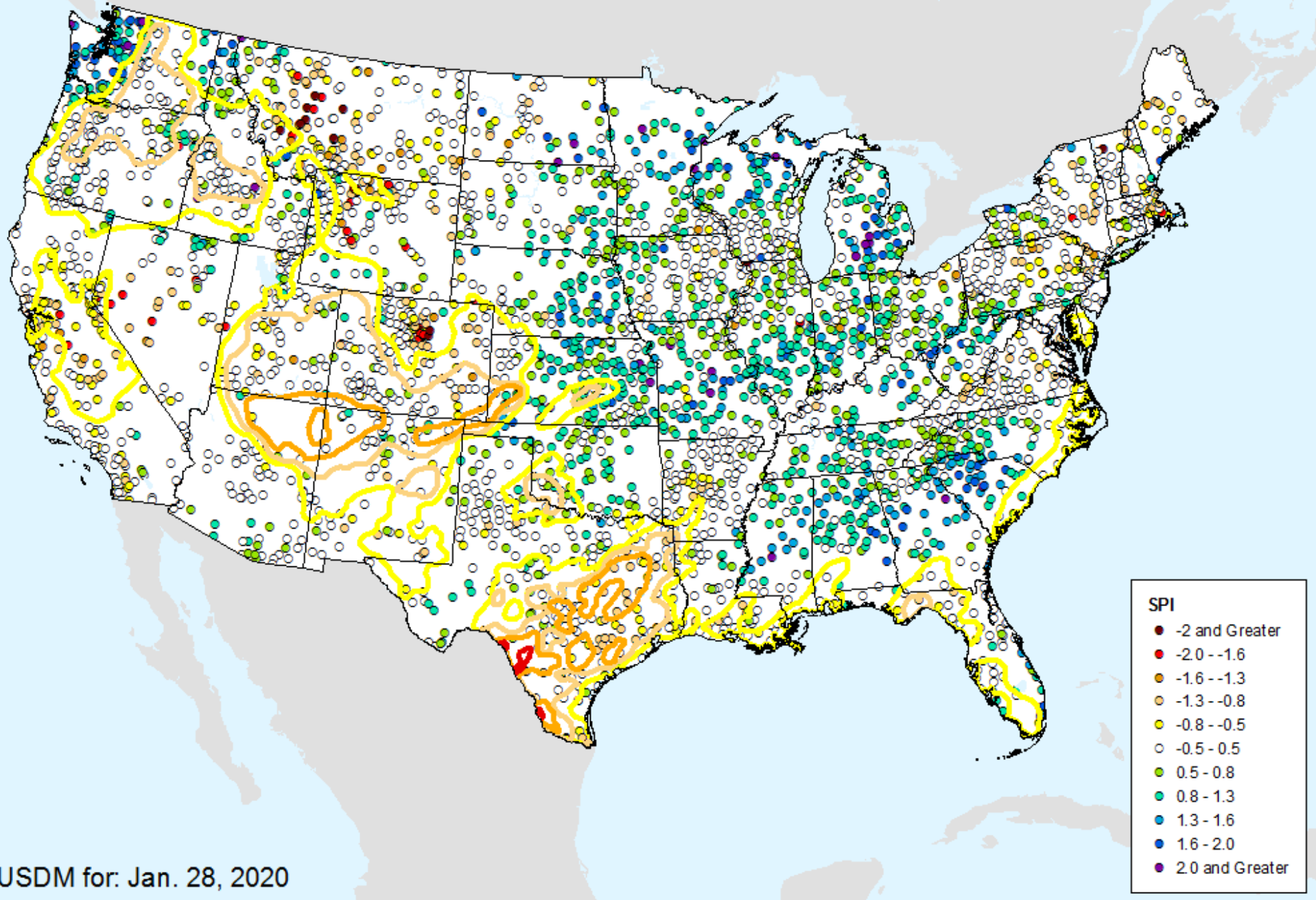
HPRCC 1-month SPI

As of: Tuesday, February 4, 2020



HPRCC 2-month SPI

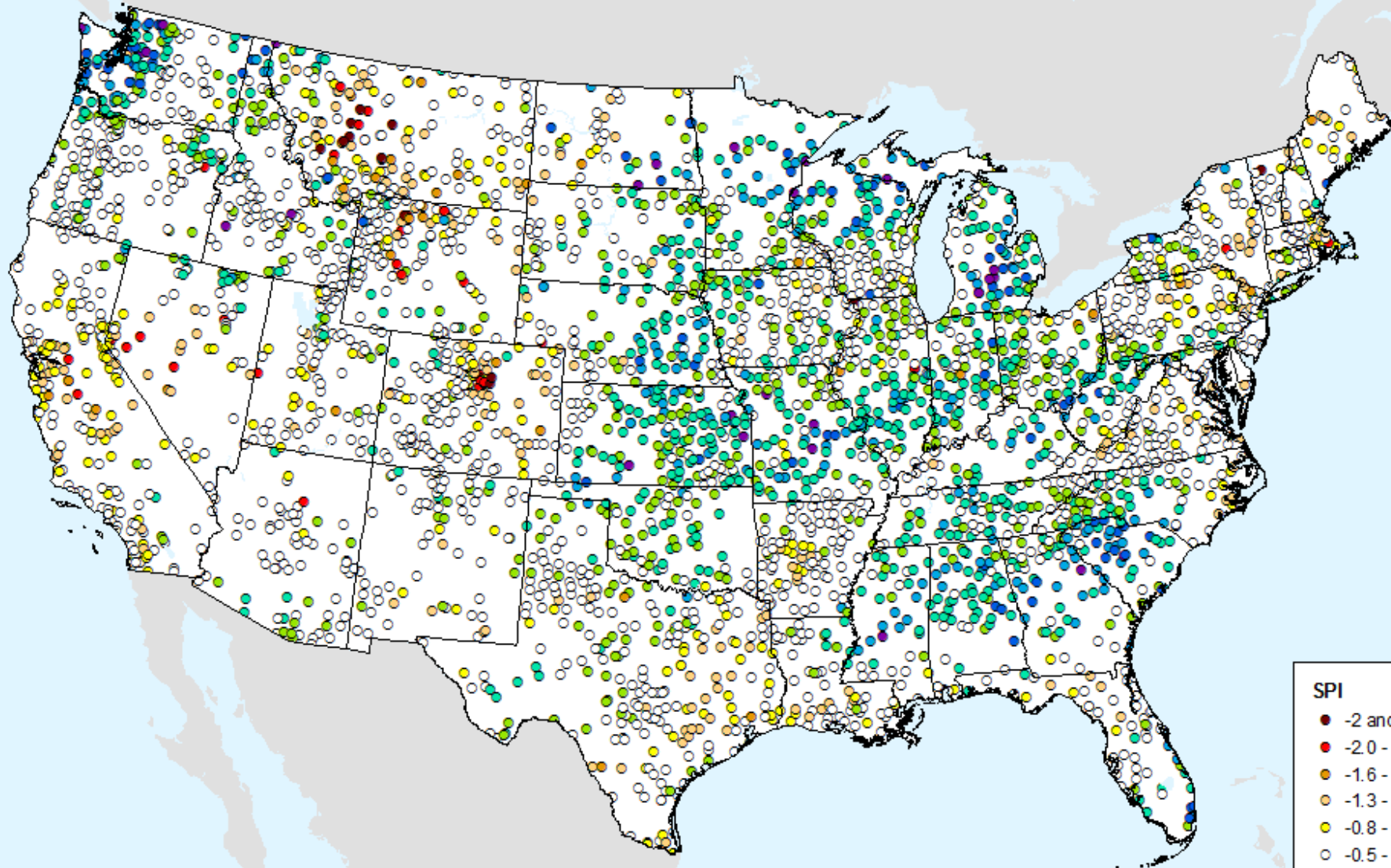
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

HPRCC 2-month SPI

As of: Tuesday, February 4, 2020

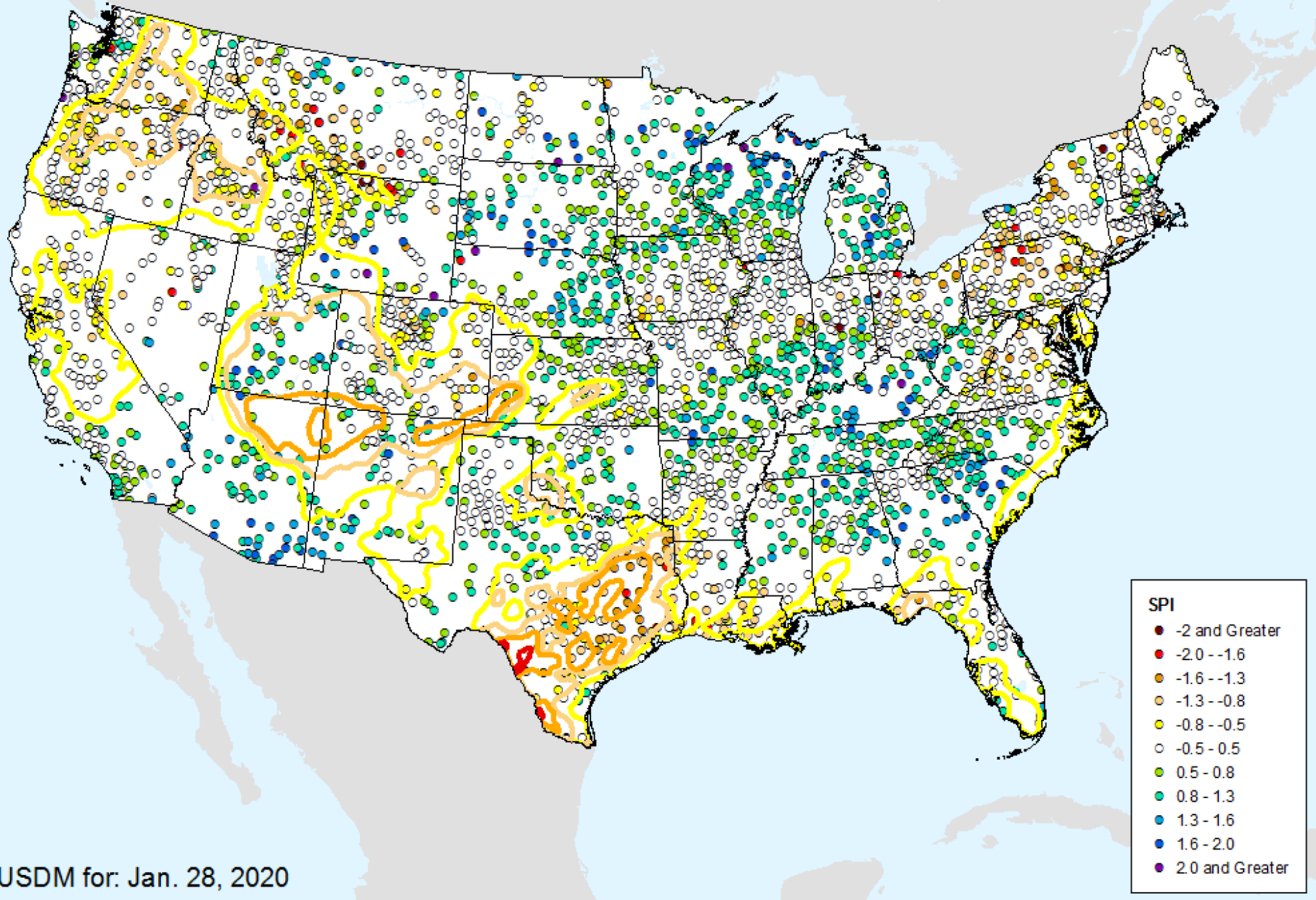


SPI

- -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

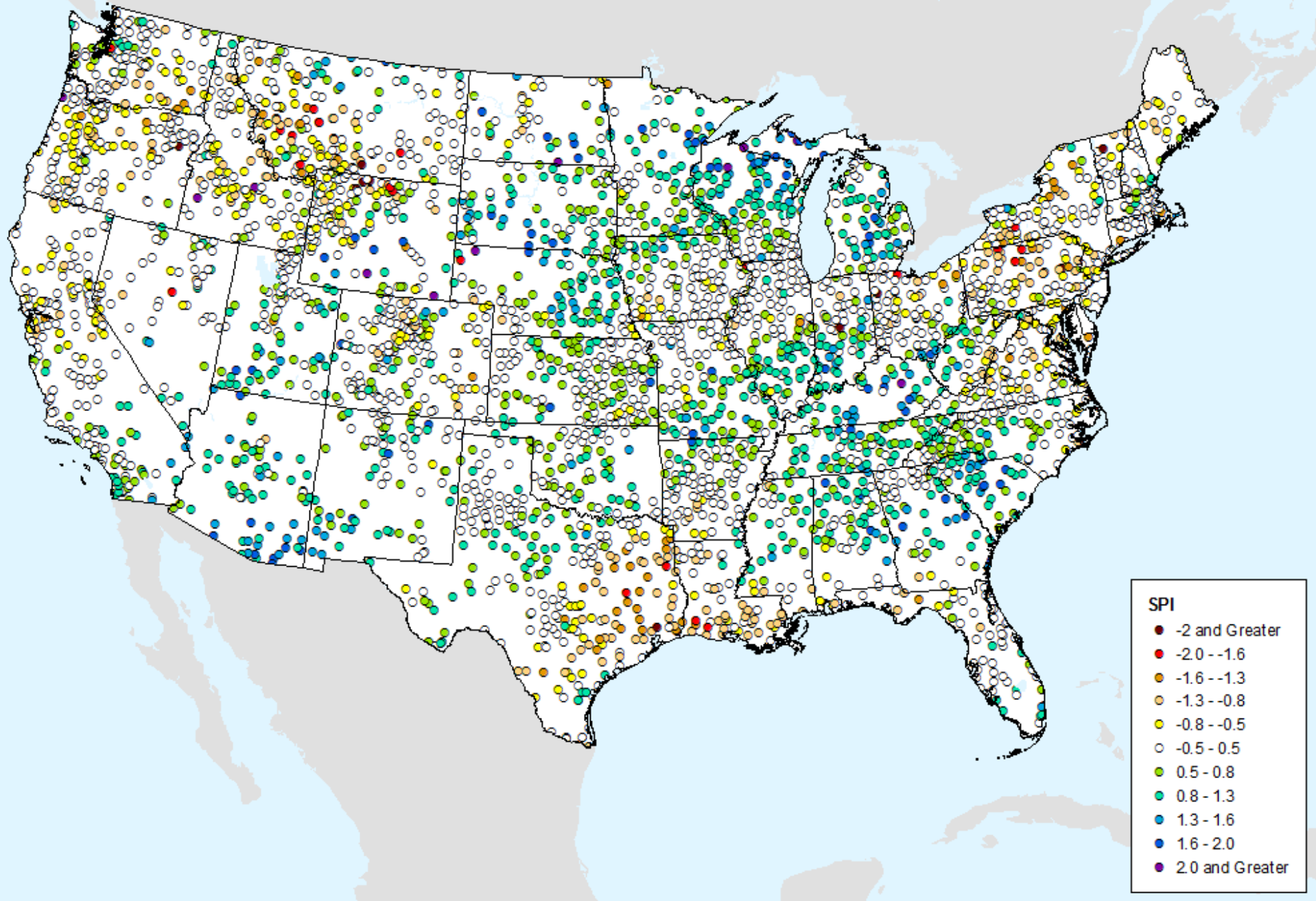
HPRCC 3-month SPI

As of: Tuesday, February 4, 2020



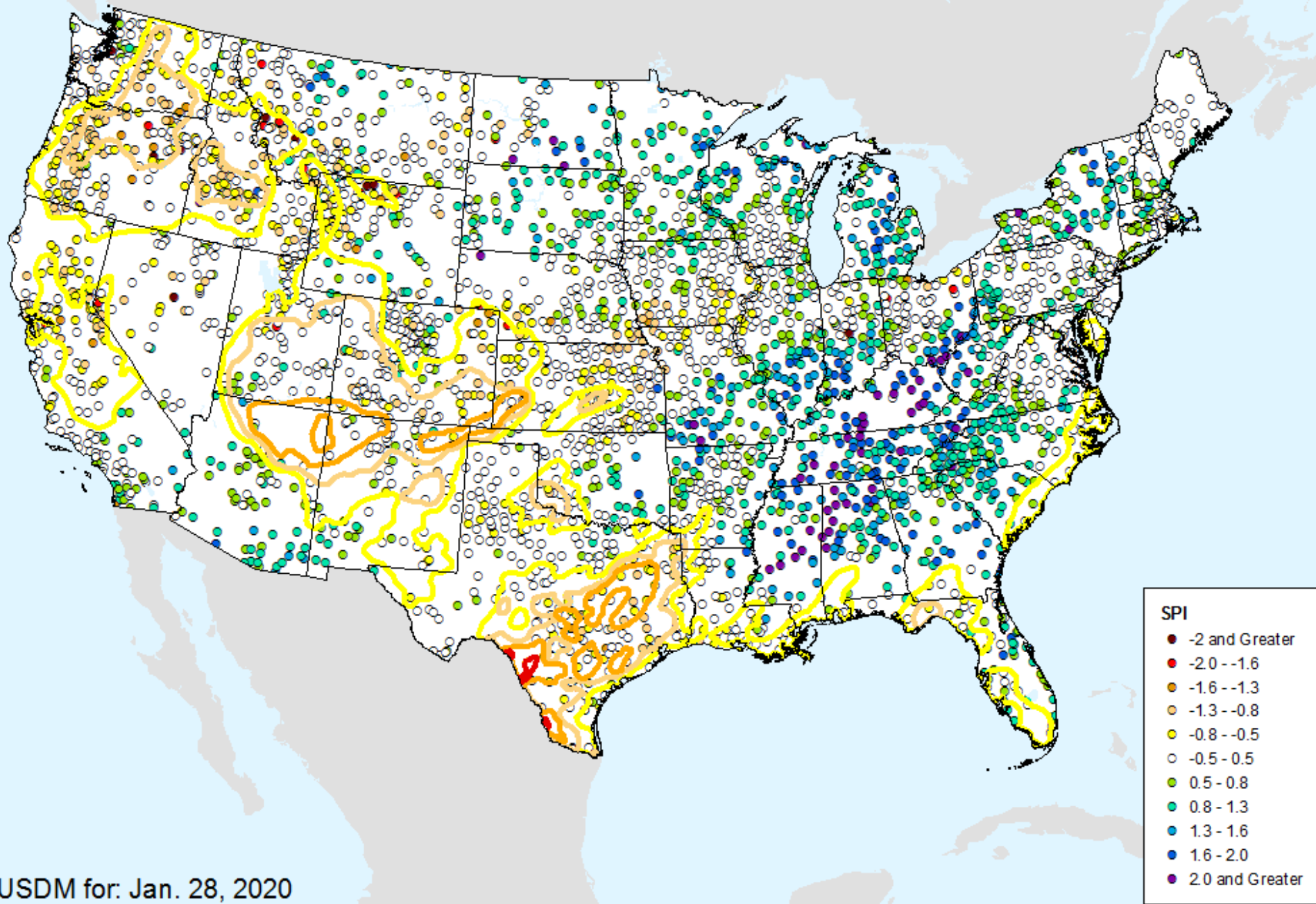
HPRCC 3-month SPI

As of: Tuesday, February 4, 2020



HPRCC 4-month SPI

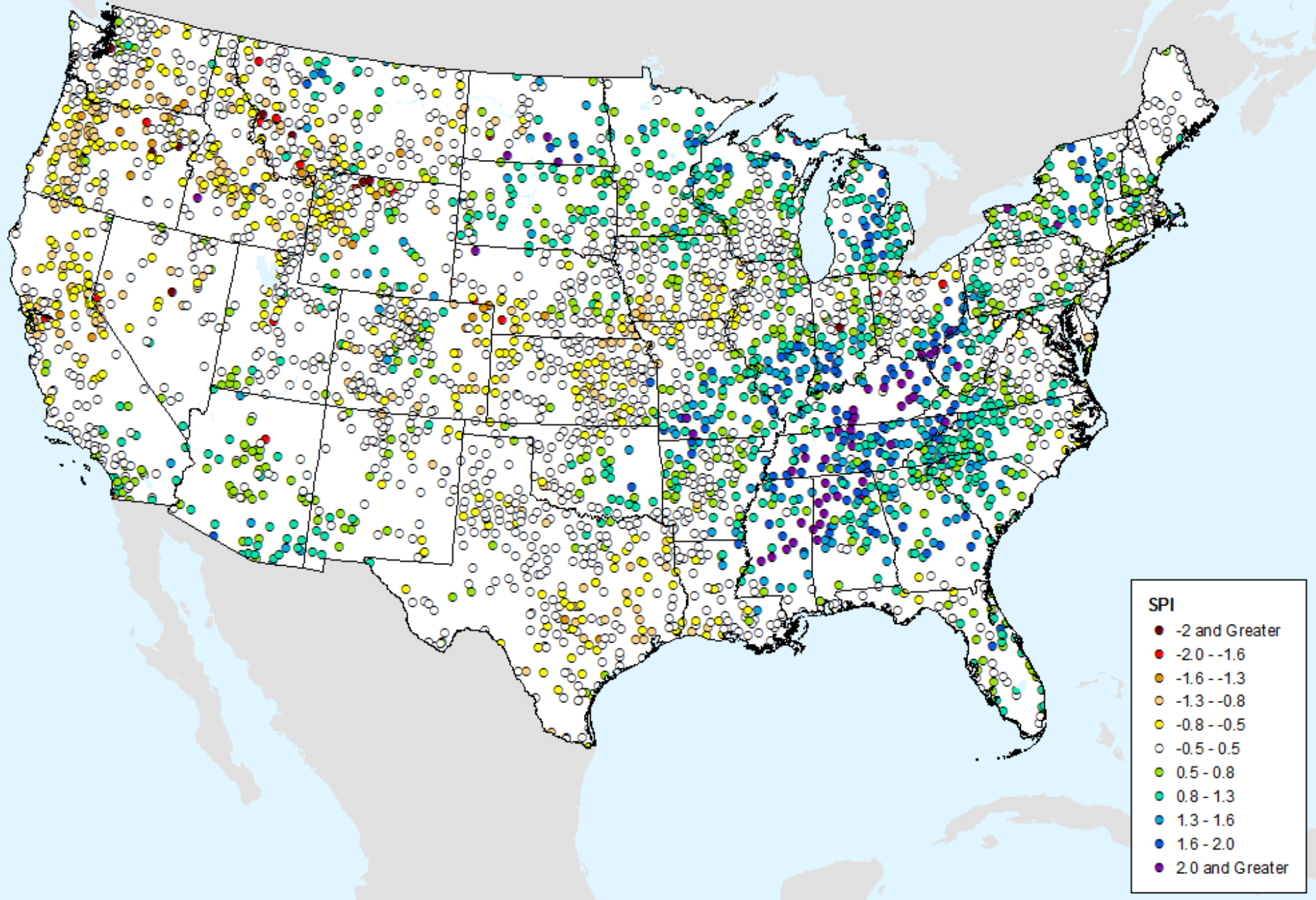
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

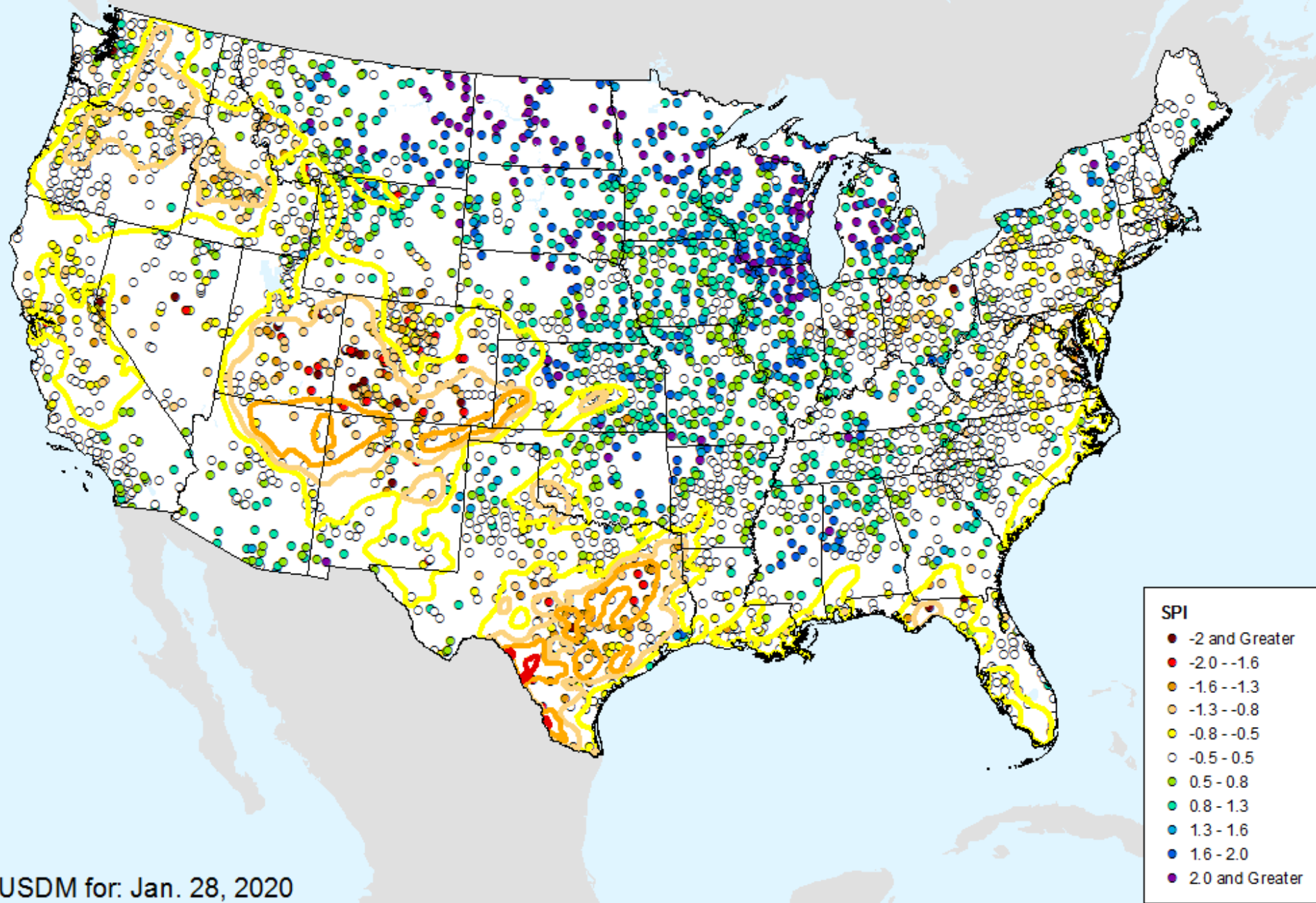
HPRCC 4-month SPI

As of: Tuesday, February 4, 2020



HPRCC 6-month SPI

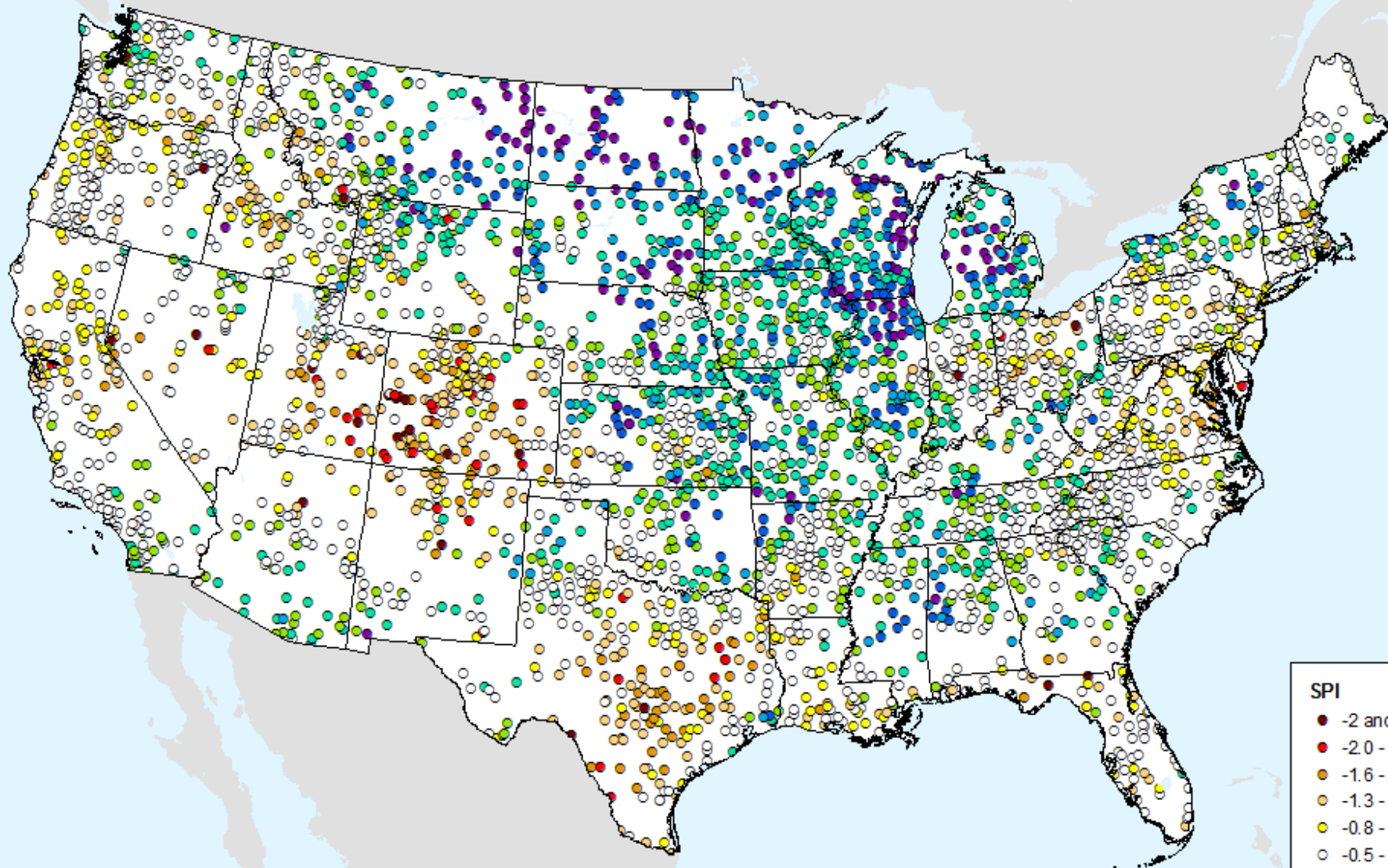
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

HPRCC 6-month SPI

As of: Tuesday, February 4, 2020

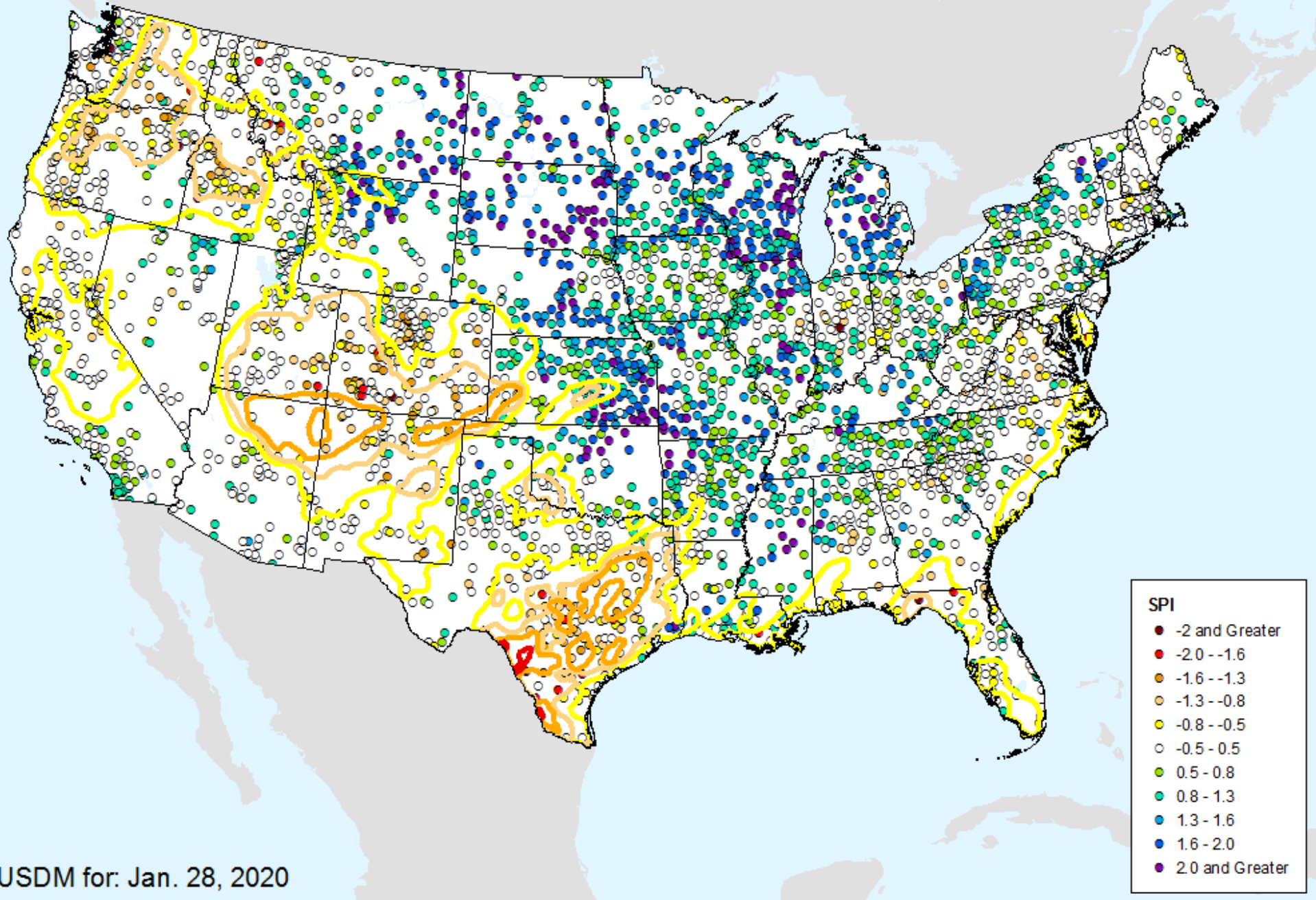


SPI

- -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

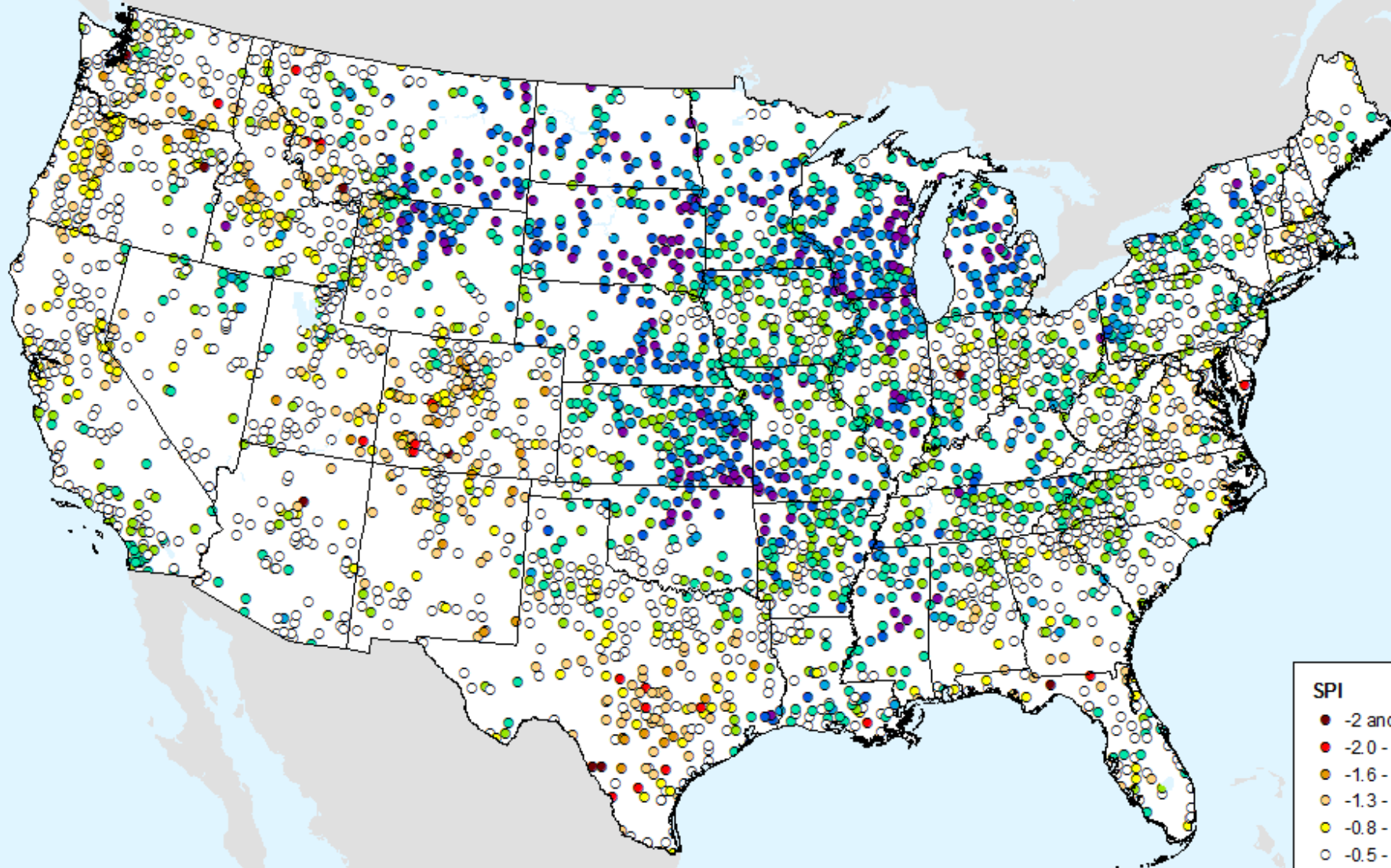
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

HPRCC 9-month SPI

As of: Tuesday, February 4, 2020

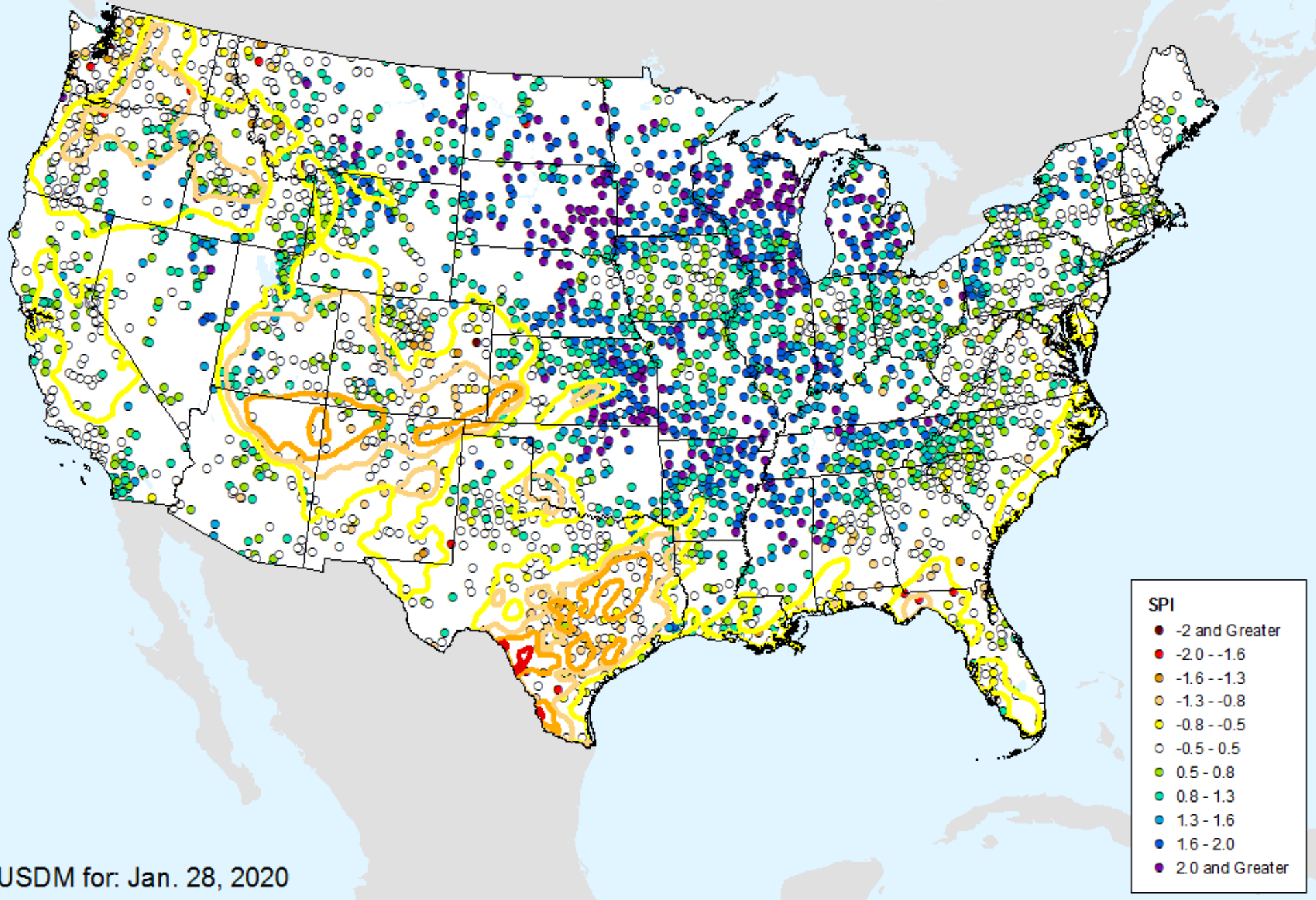


SPI

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

HPRCC 12-month SPI

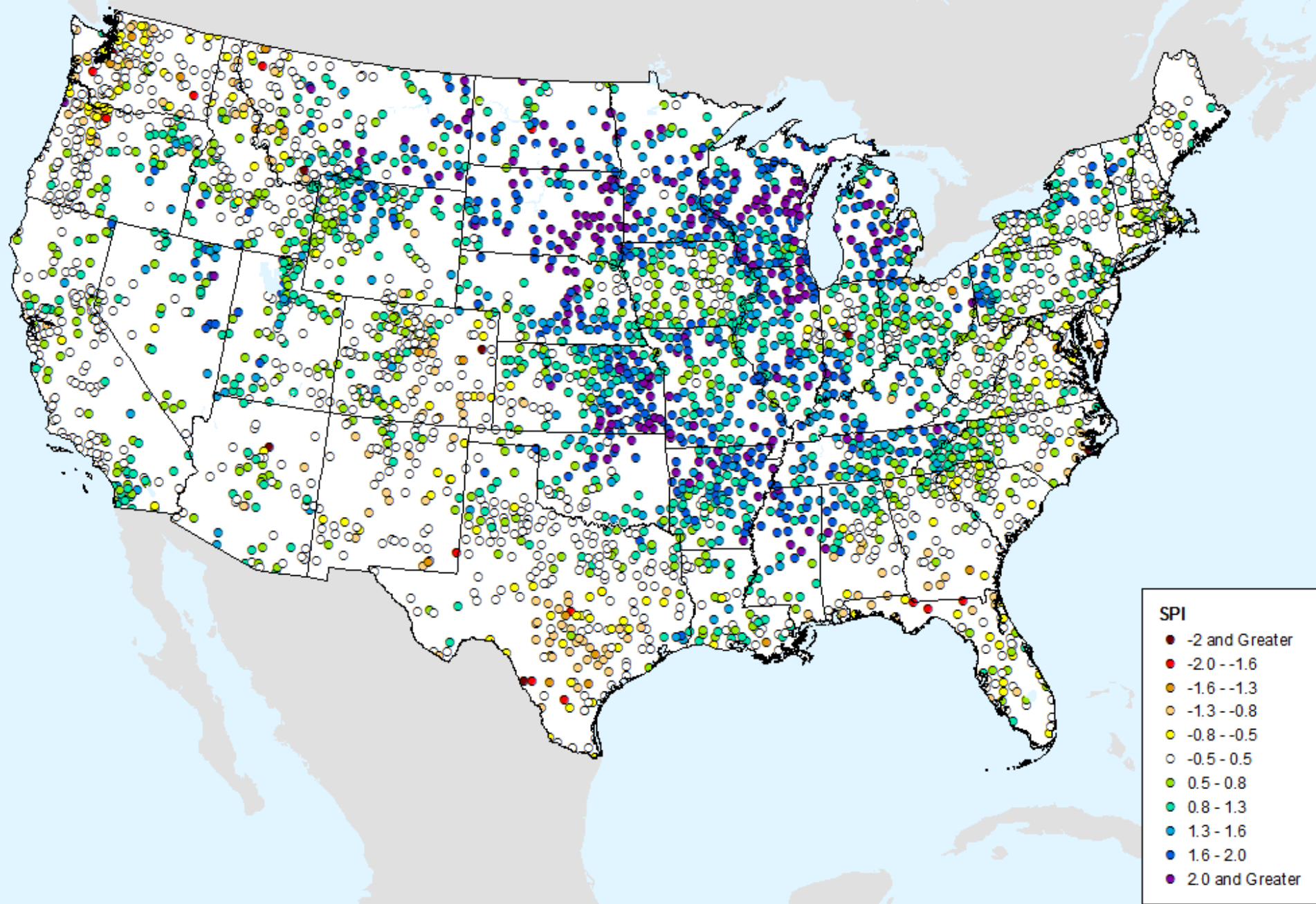
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

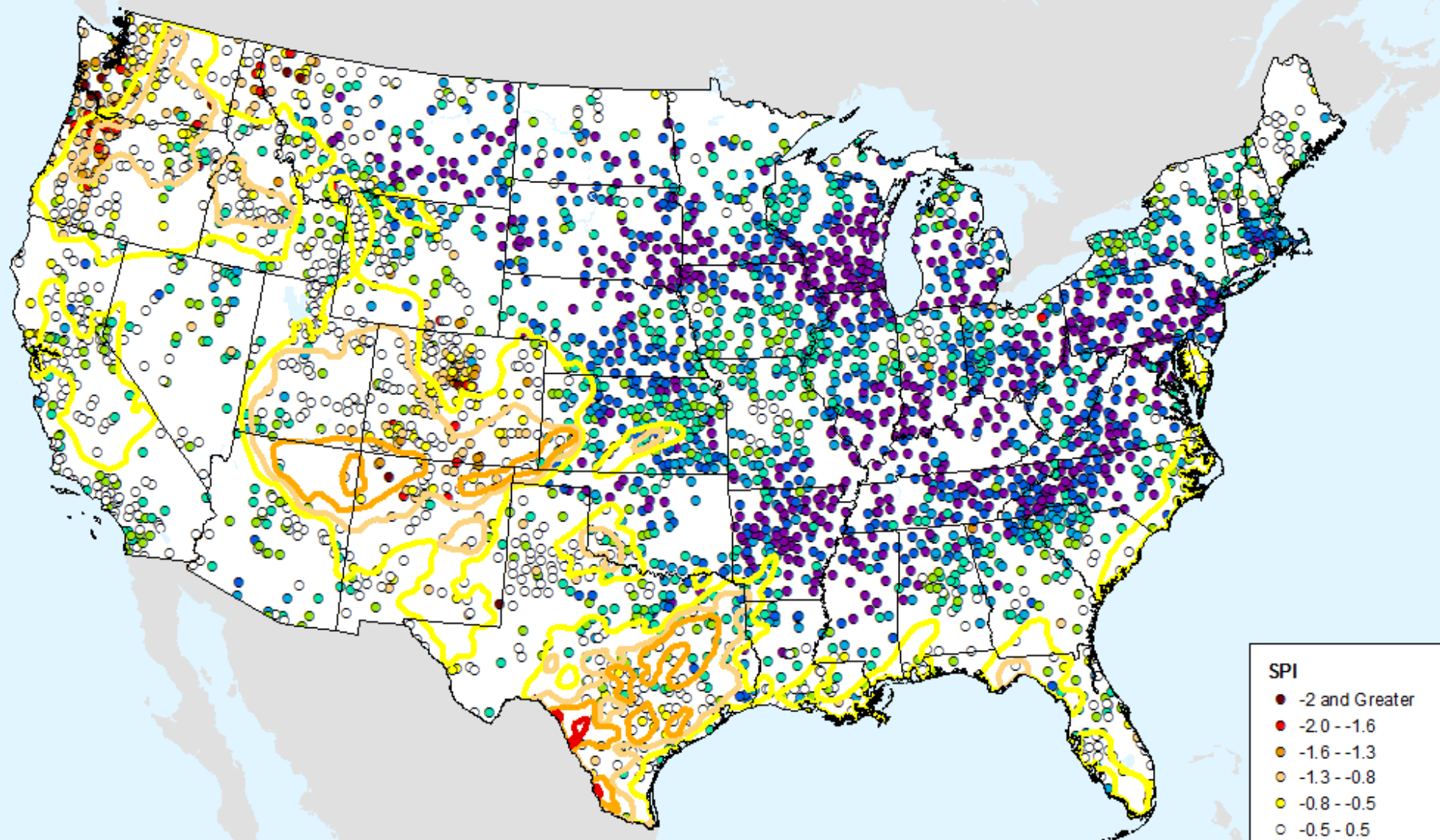
HPRCC 12-month SPI

As of: Tuesday, February 4, 2020



HPRCC 24-month SPI

As of: Tuesday, February 4, 2020

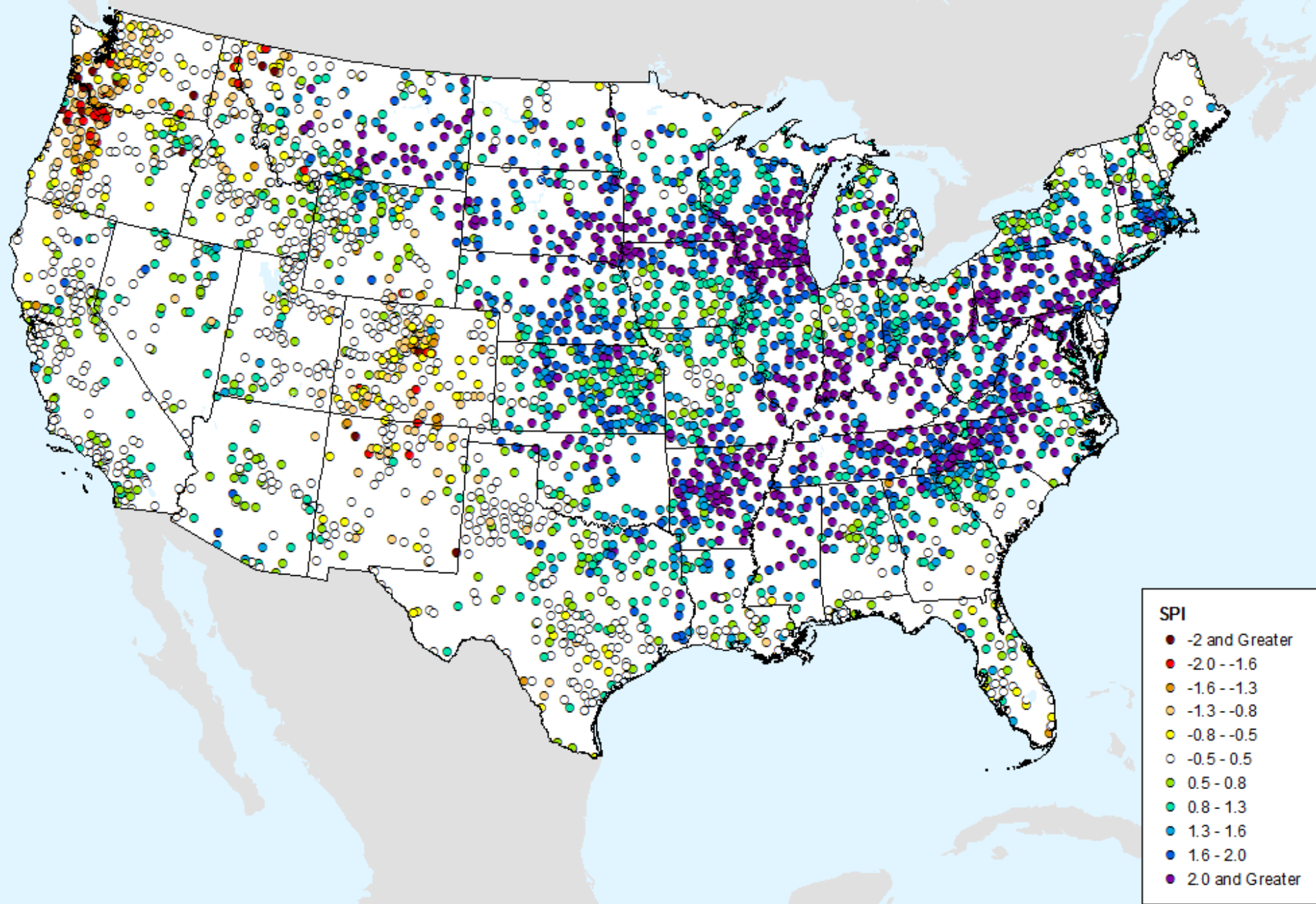


- SPI**
- -2 and Greater
 - -2.0 -- -1.6
 - -1.6 -- -1.3
 - -1.3 -- -0.8
 - -0.8 -- -0.5
 - -0.5 - 0.5
 - 0.5 - 0.8
 - 0.8 - 1.3
 - 1.3 - 1.6
 - 1.6 - 2.0
 - 2.0 and Greater

USDM for: Jan. 28, 2020

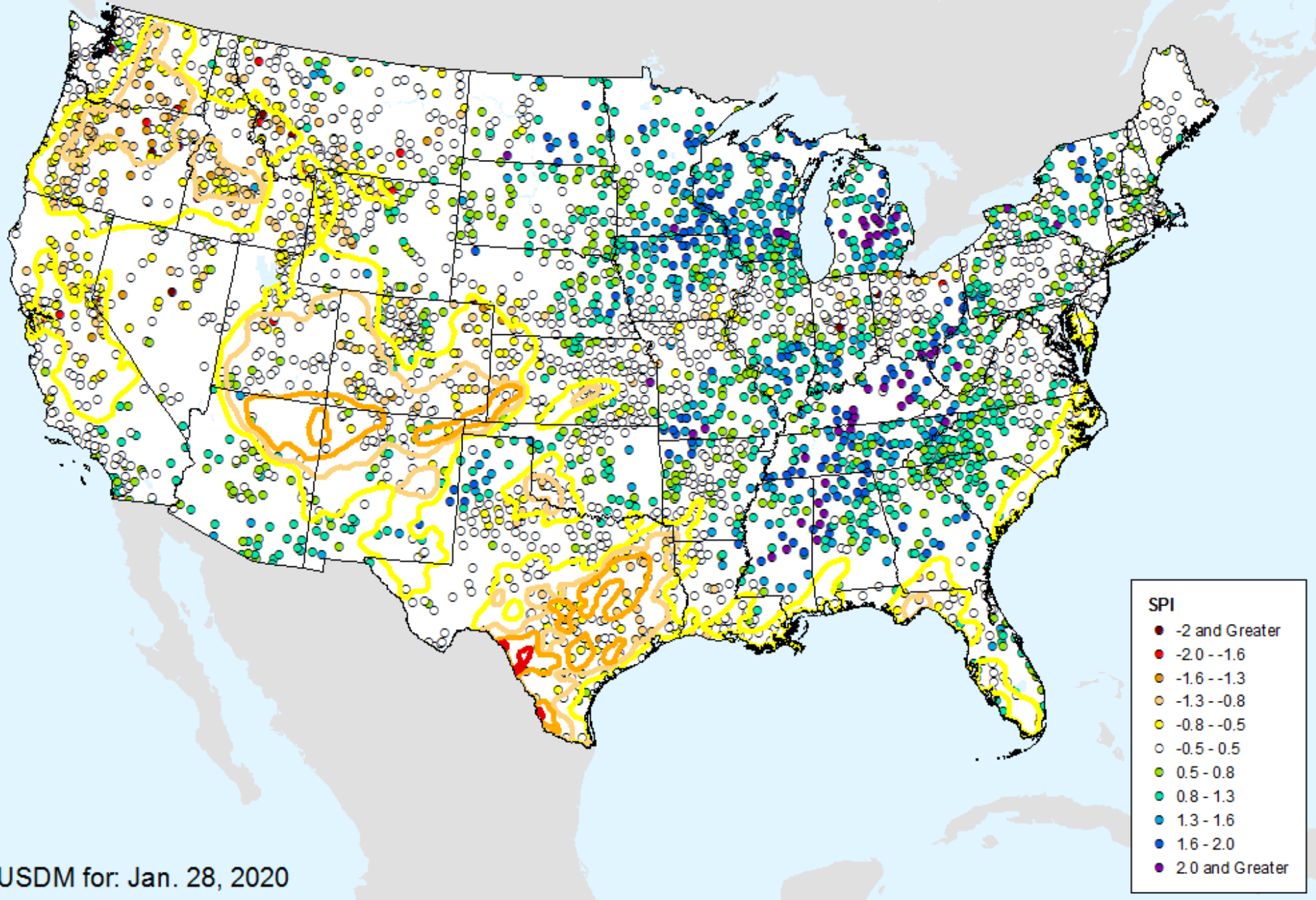
HPRCC 24-month SPI

As of: Tuesday, February 4, 2020



HPRCC Water Year-to-date SPI

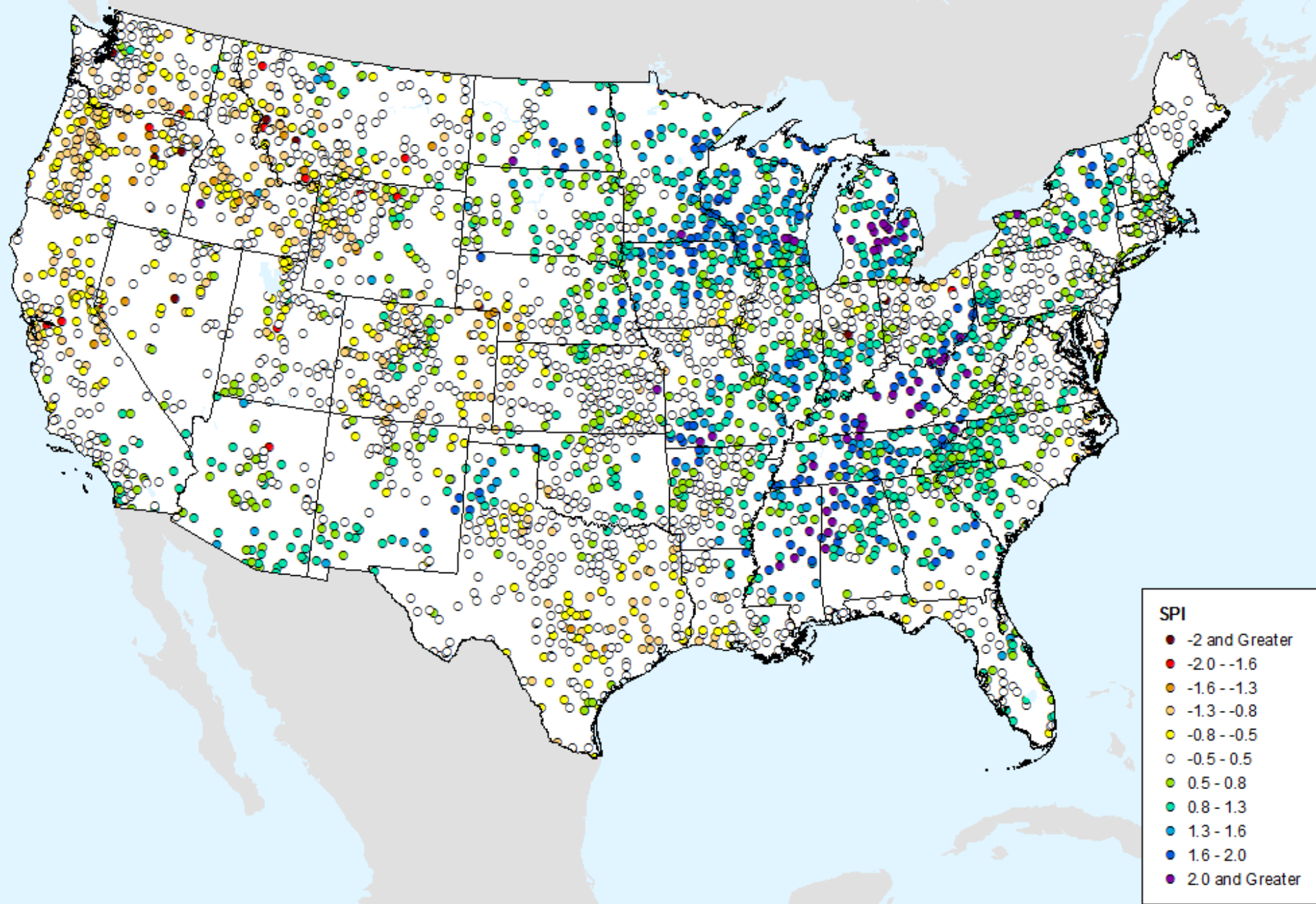
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

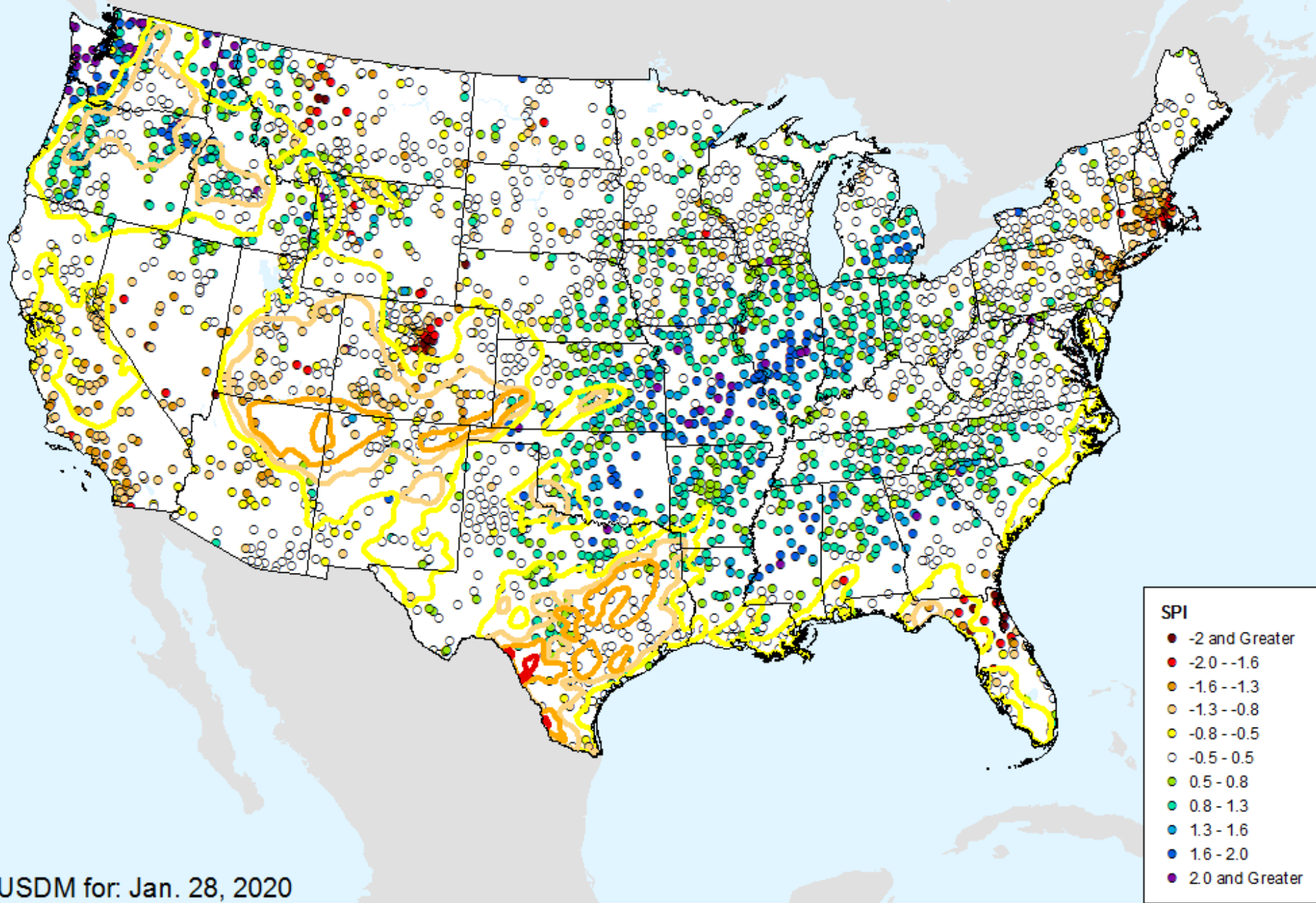
HPRCC Water Year-to-date SPI

As of: Tuesday, February 4, 2020



HPRCC Year-to-date SPI

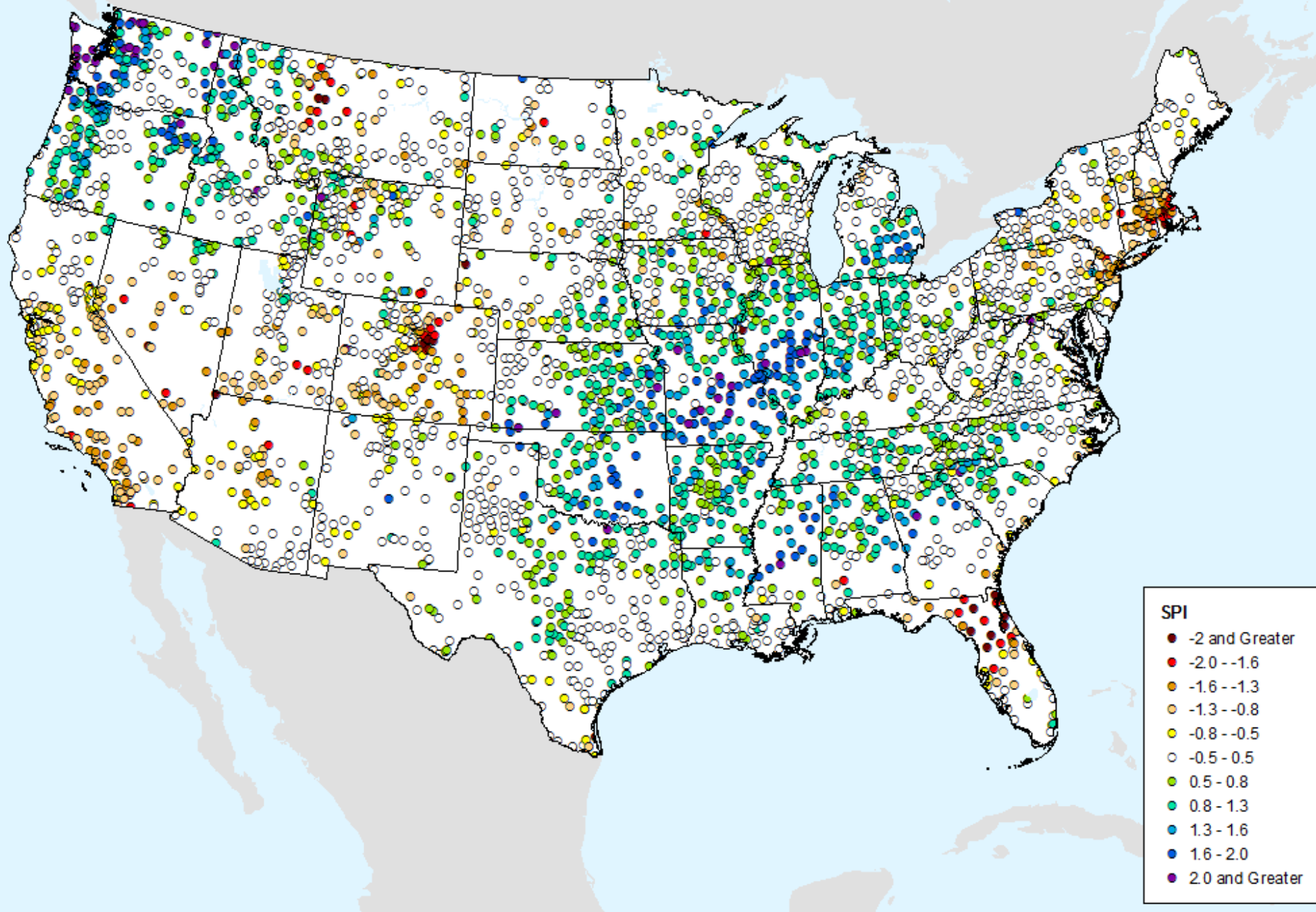
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

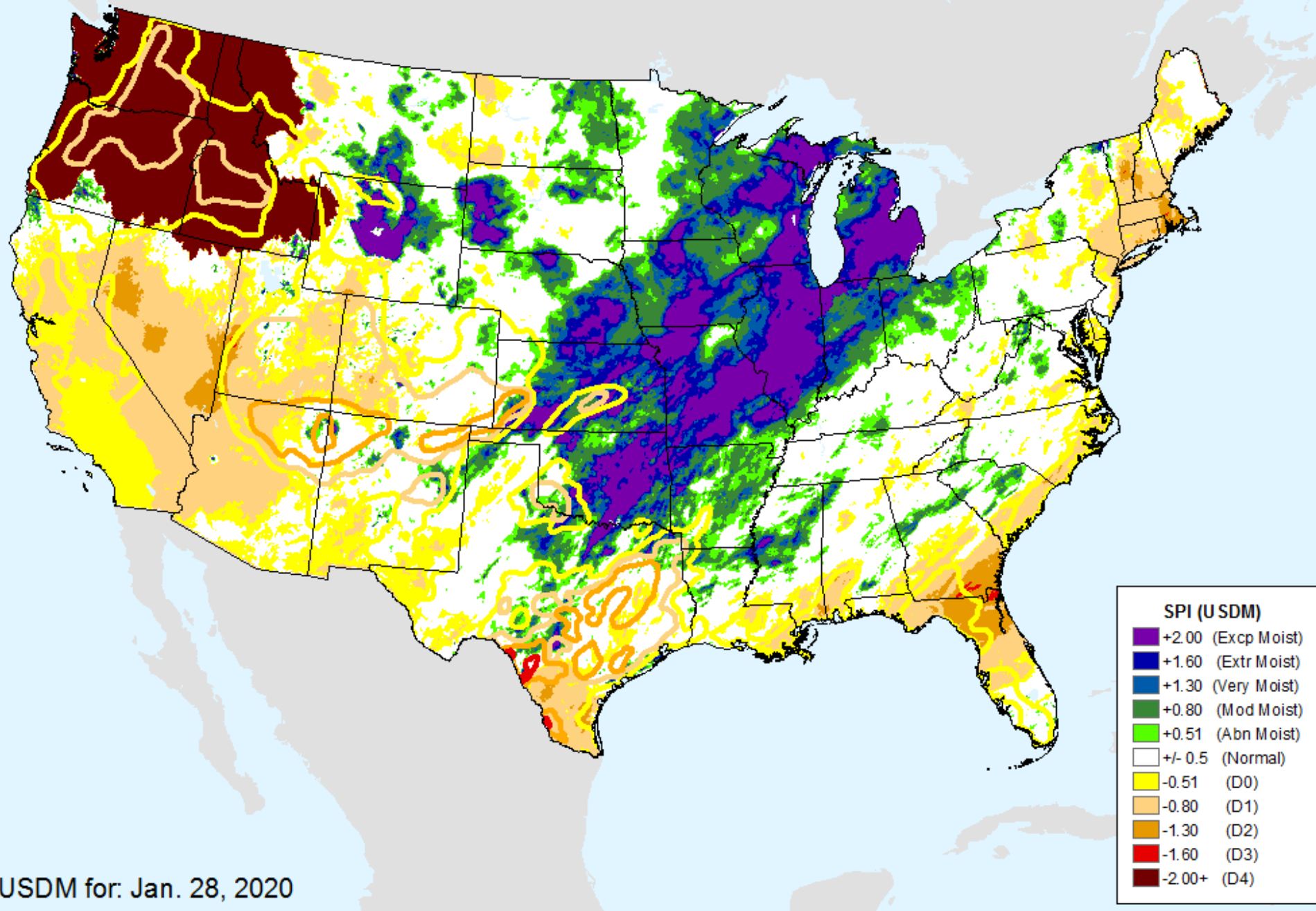
HPRCC Year-to-date SPI

As of: Tuesday, February 4, 2020



AHPS 1-month SPI

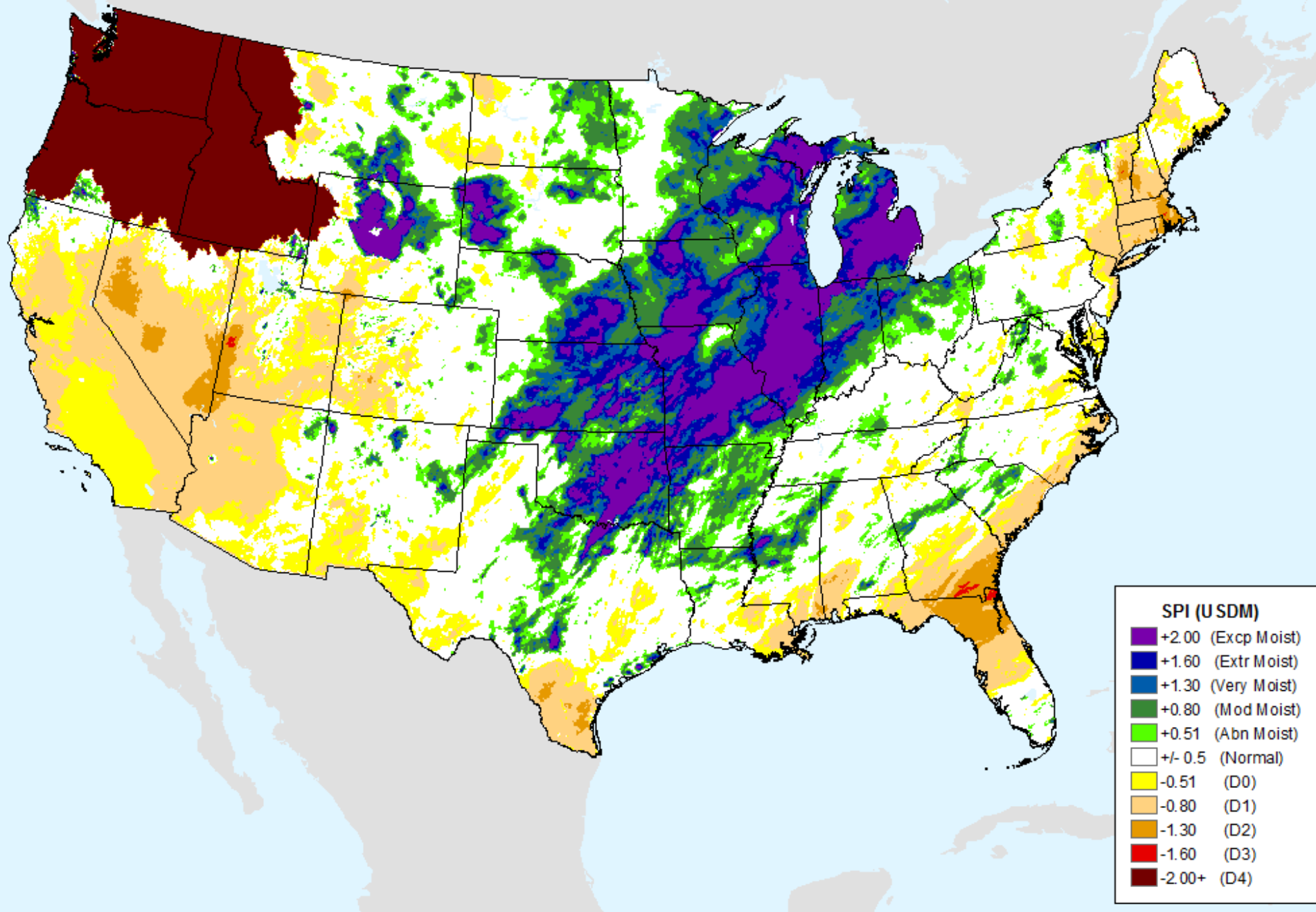
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

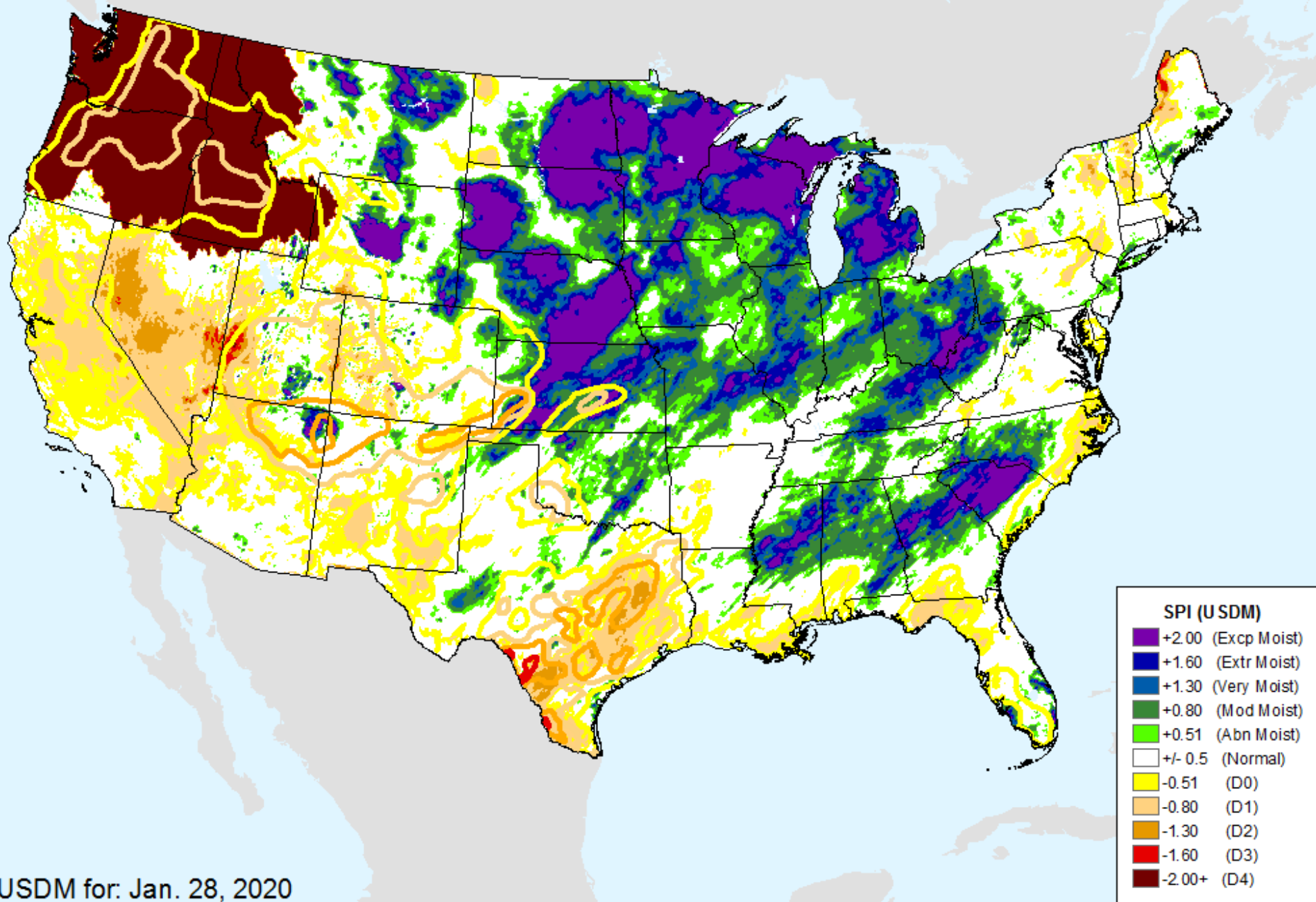
AHPS 1-month SPI

As of: Tuesday, February 4, 2020



AHPS 2-month SPI

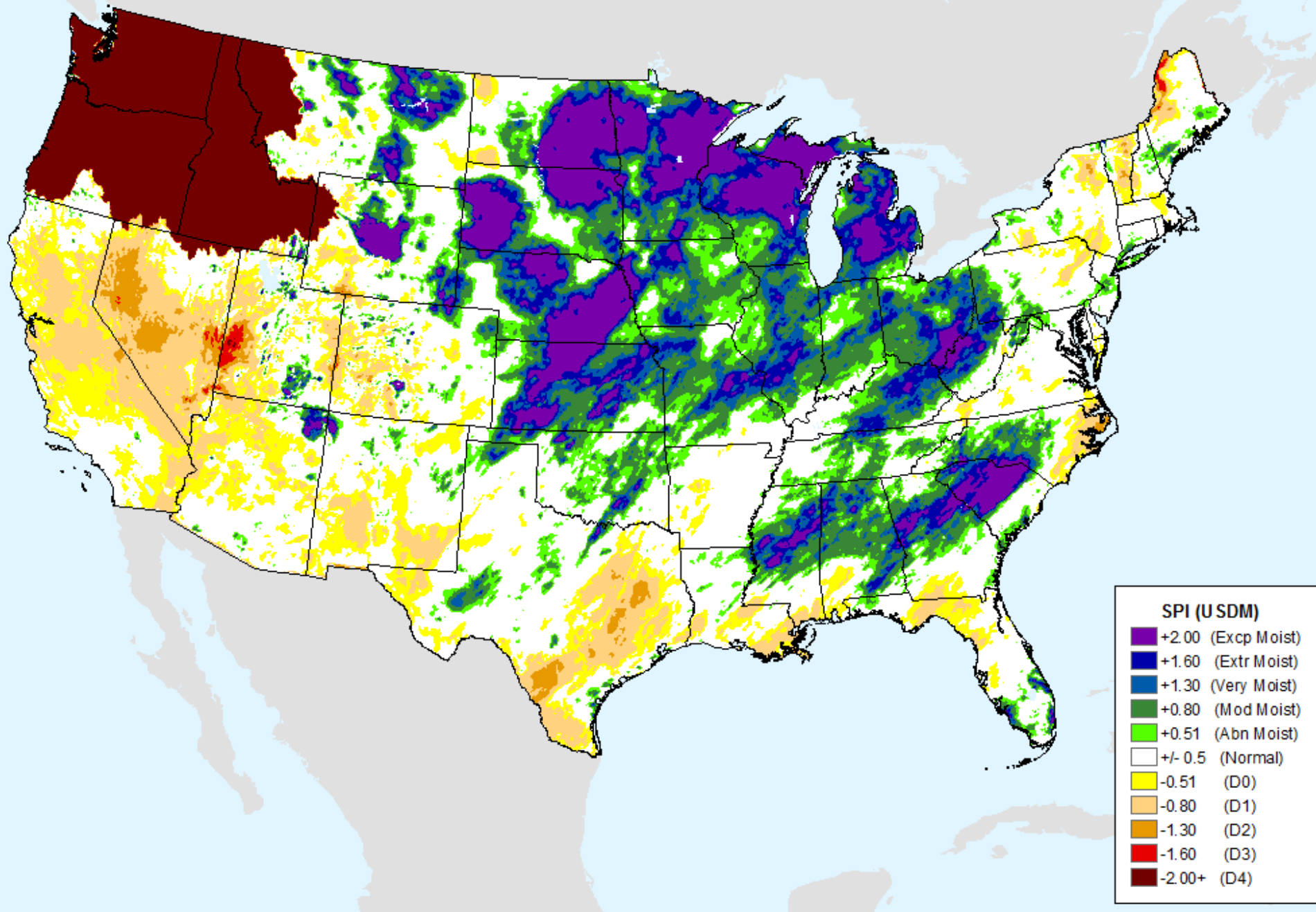
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

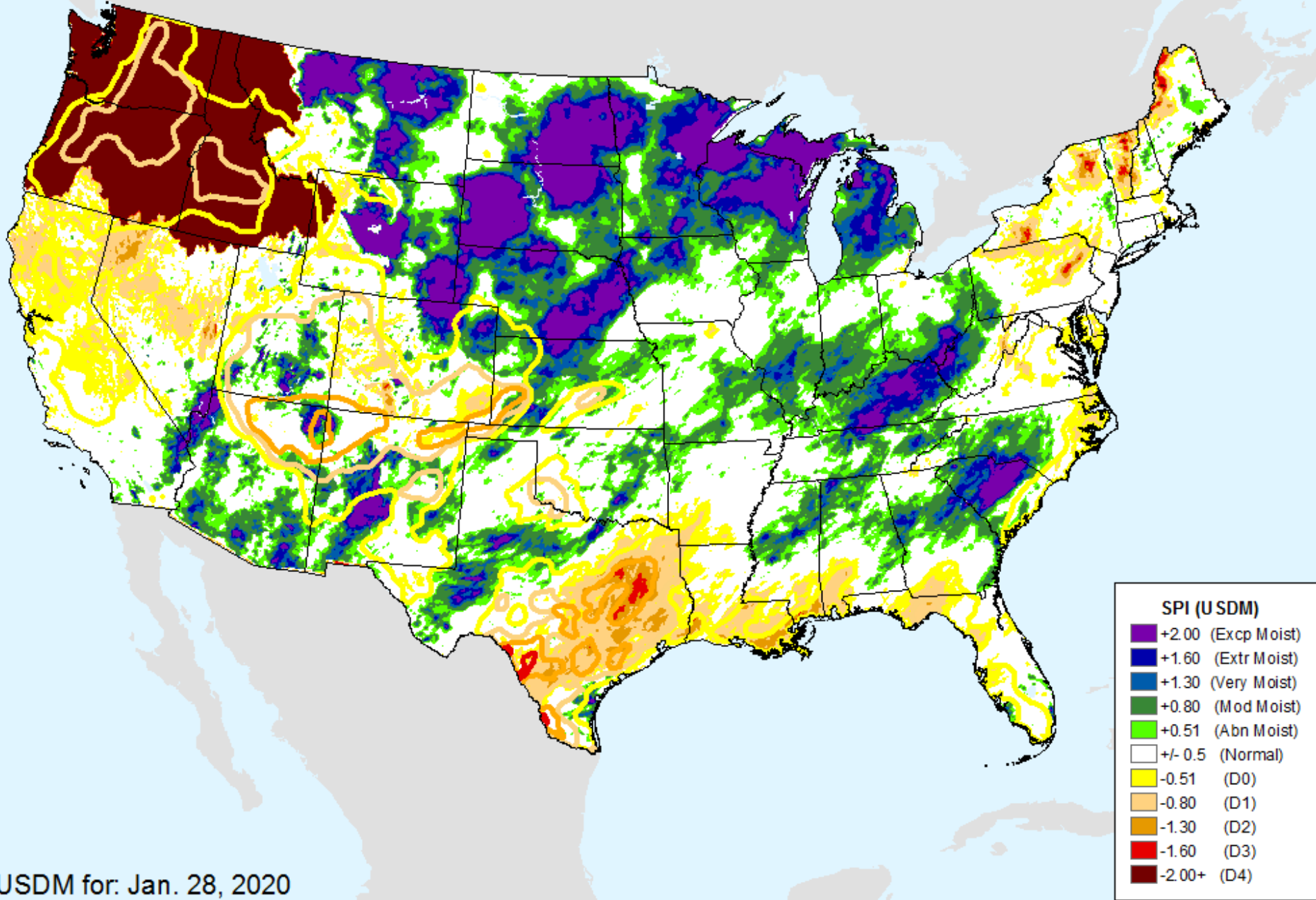
AHPS 2-month SPI

As of: Tuesday, February 4, 2020



AHPS 3-month SPI

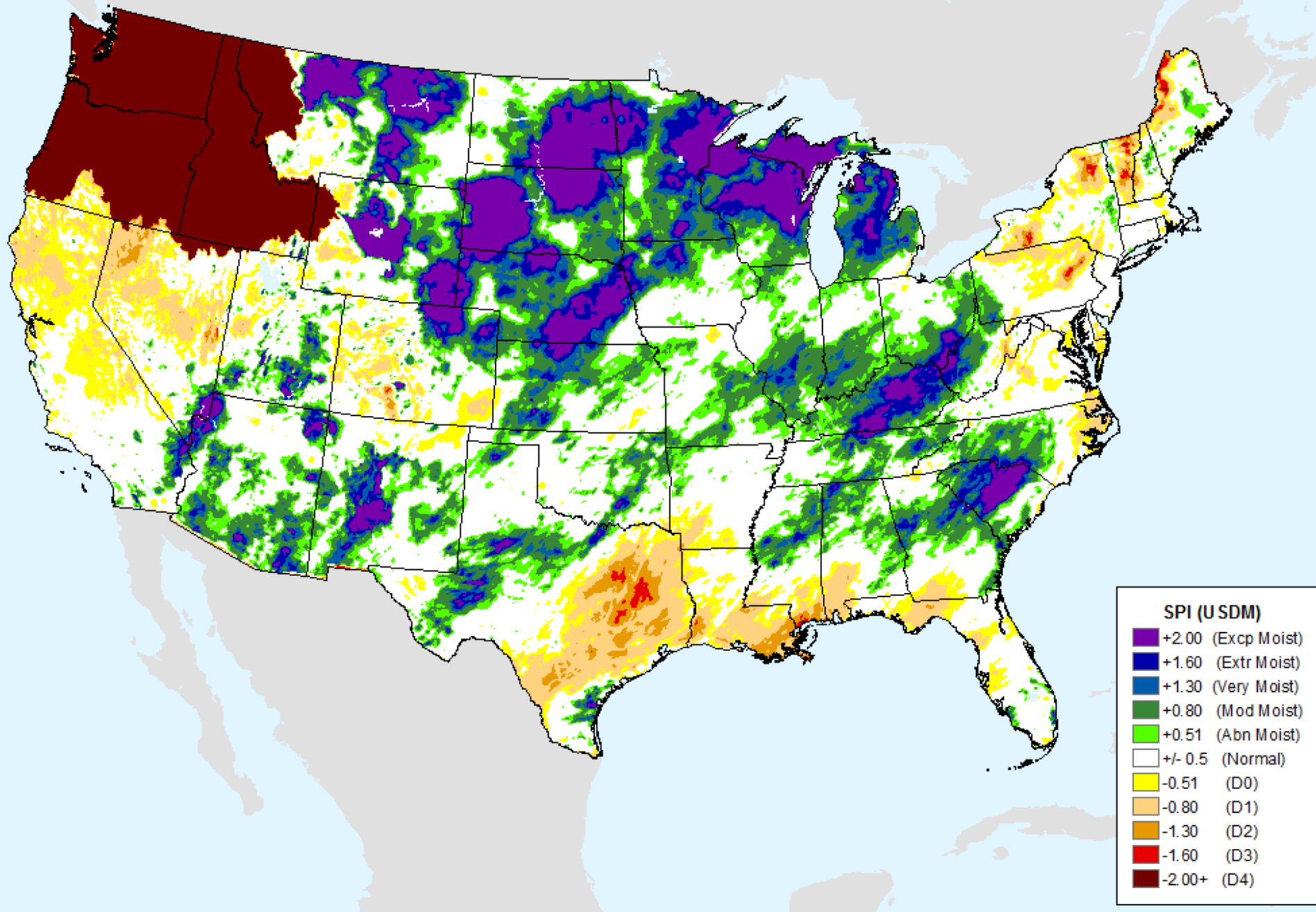
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

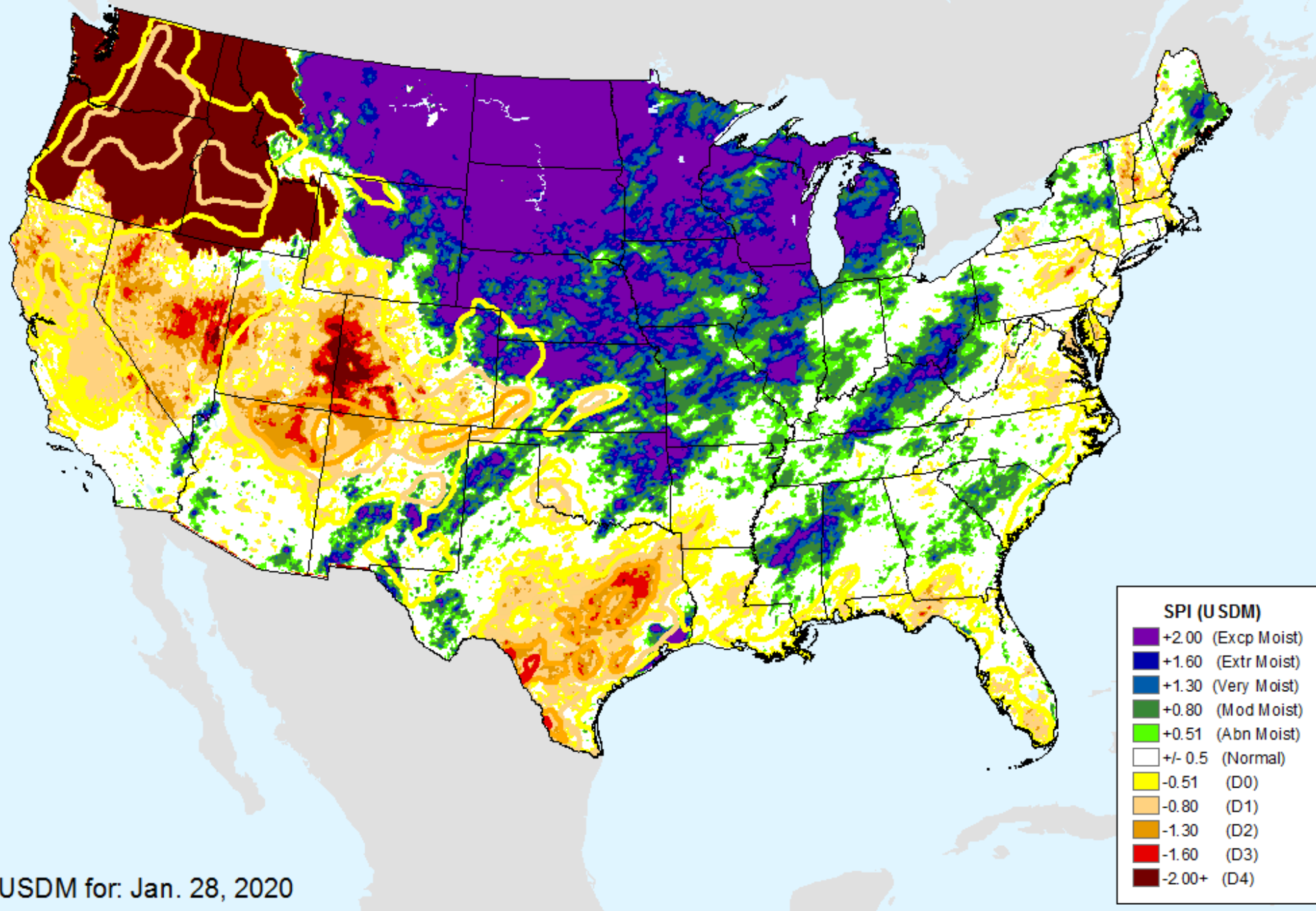
AHPS 3-month SPI

As of: Tuesday, February 4, 2020



AHPS 6-month SPI

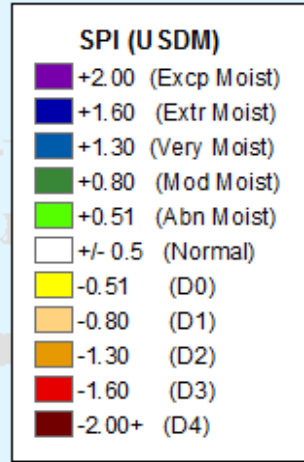
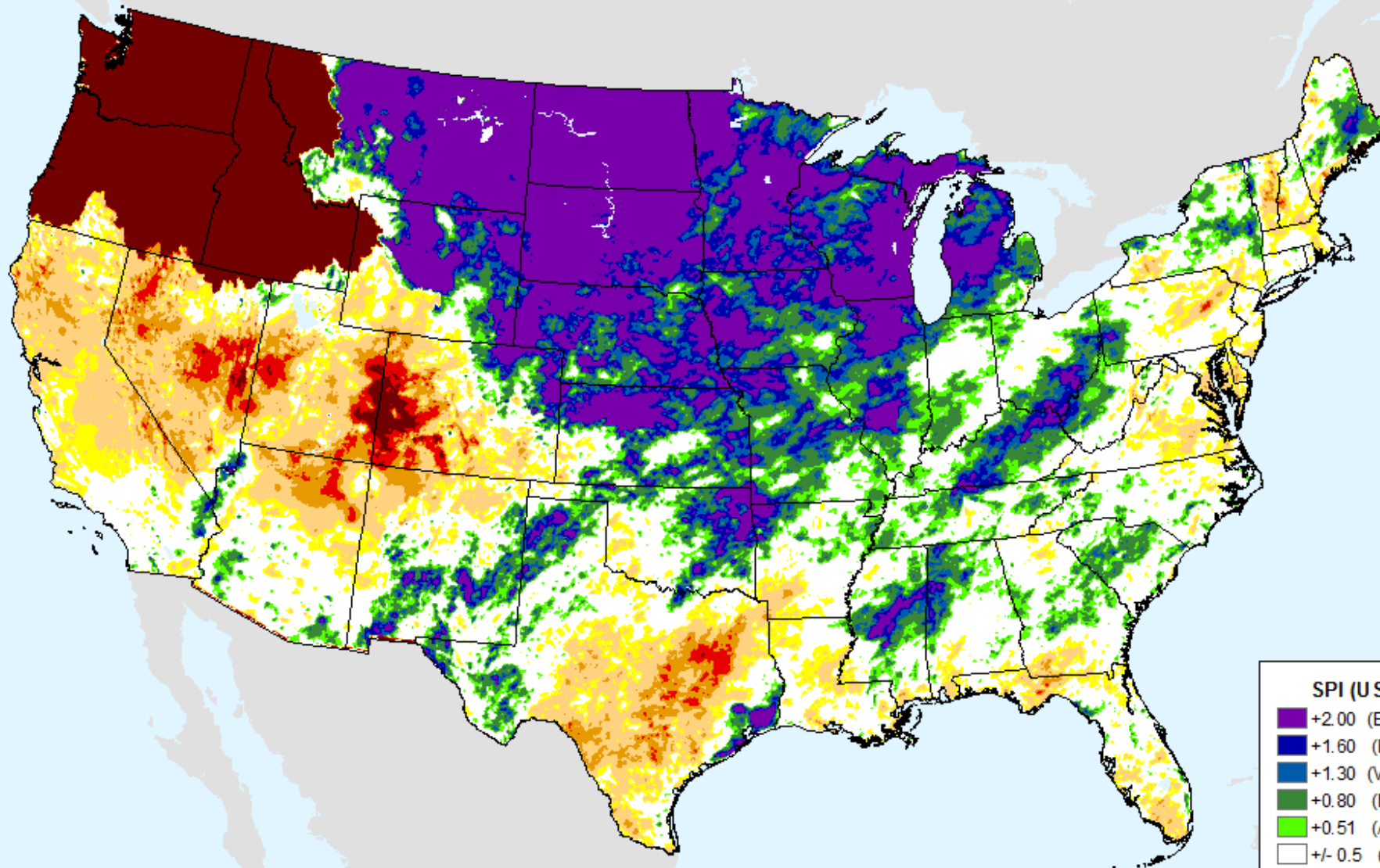
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

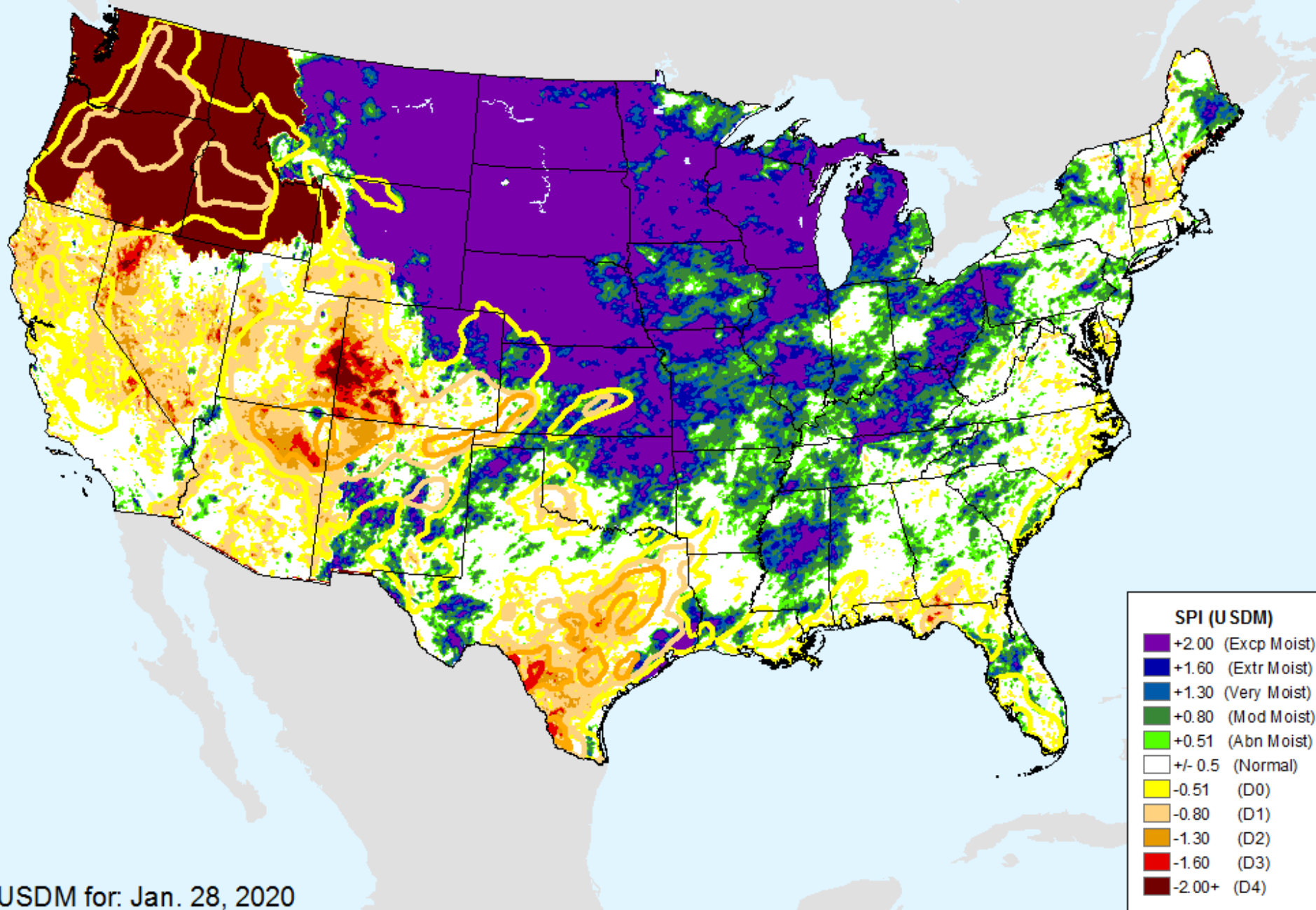
AHPS 6-month SPI

As of: Tuesday, February 4, 2020



AHPS 9-month SPI

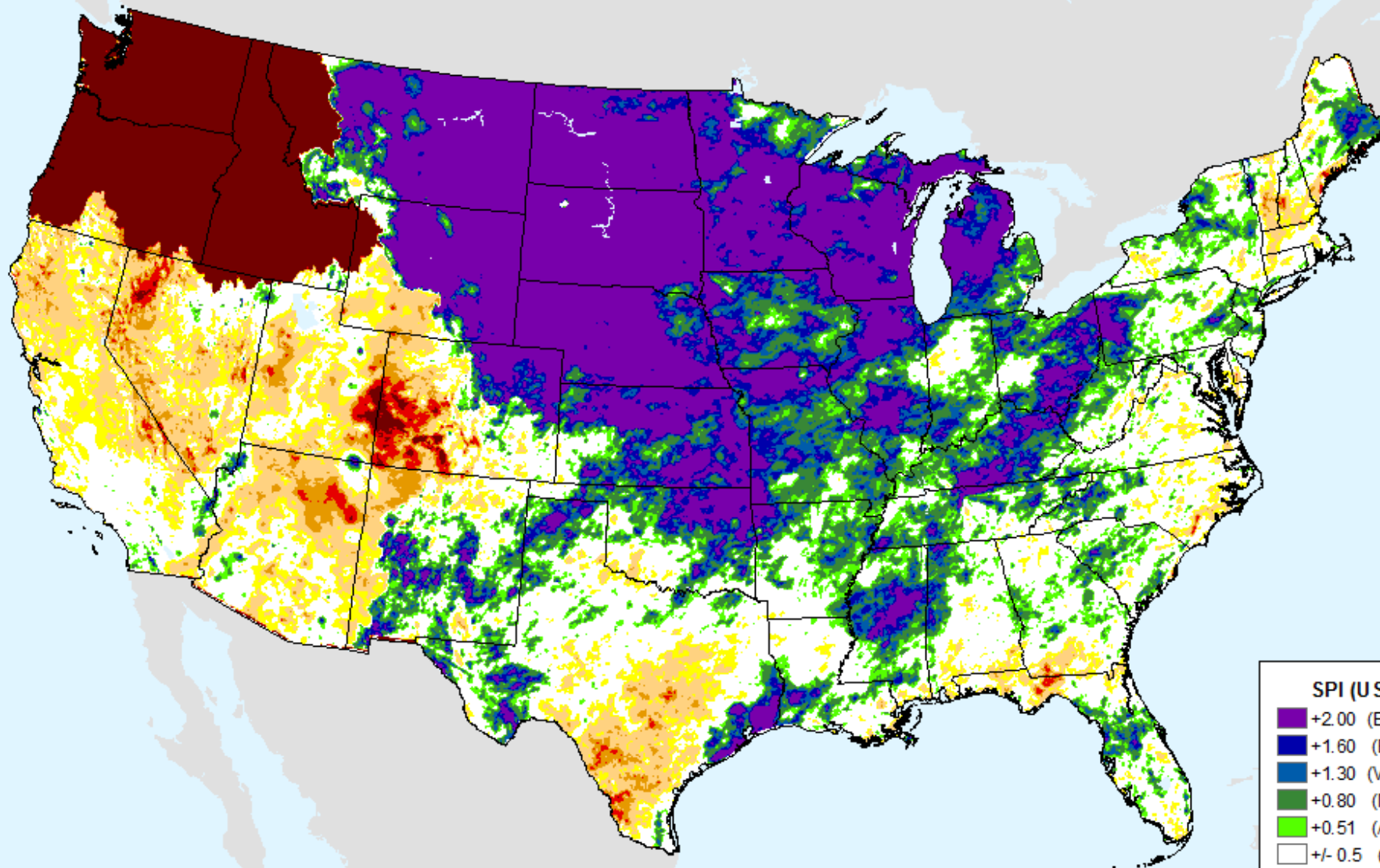
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

AHPS 9-month SPI

As of: Tuesday, February 4, 2020

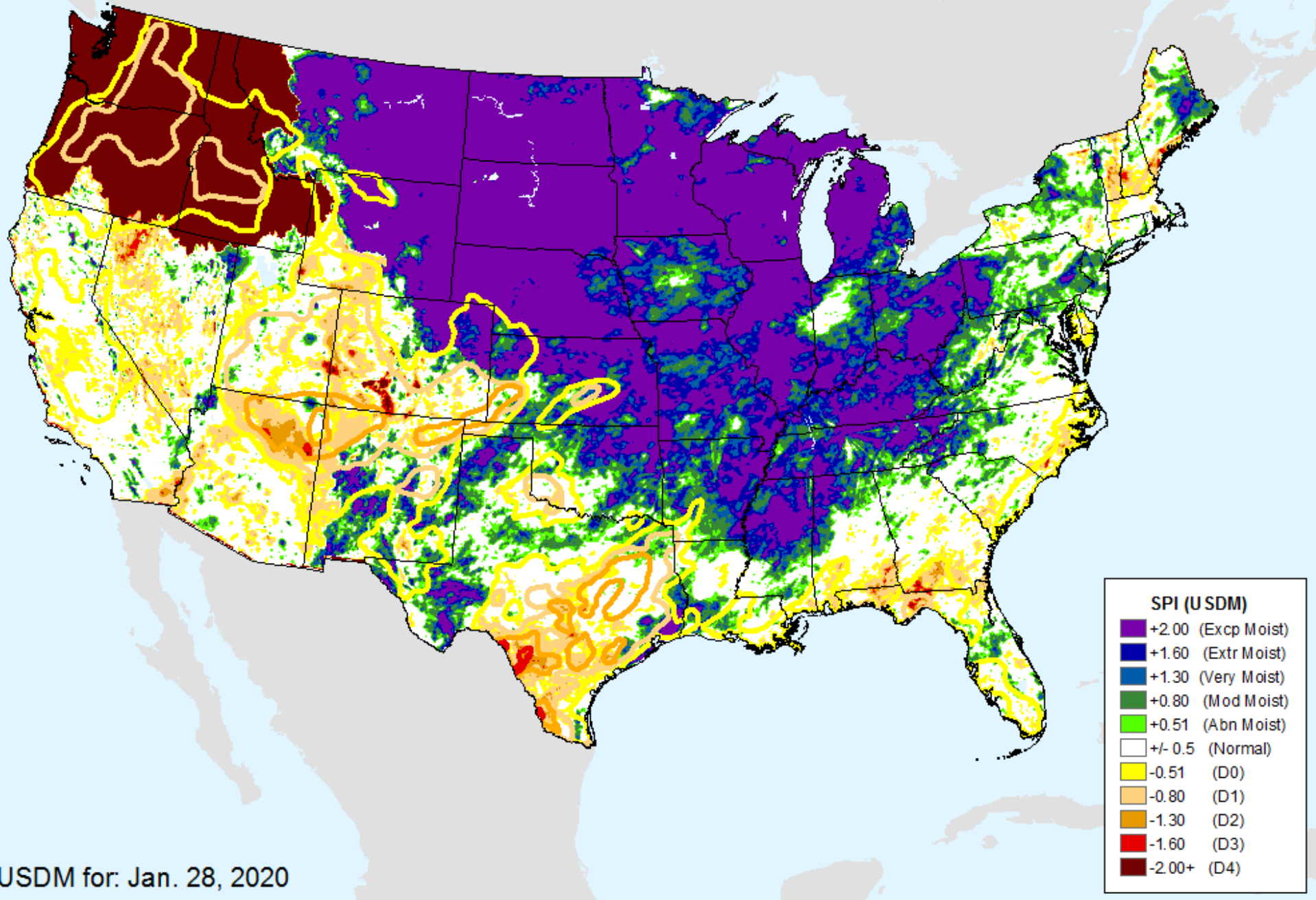


SPI (USDM)

- +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

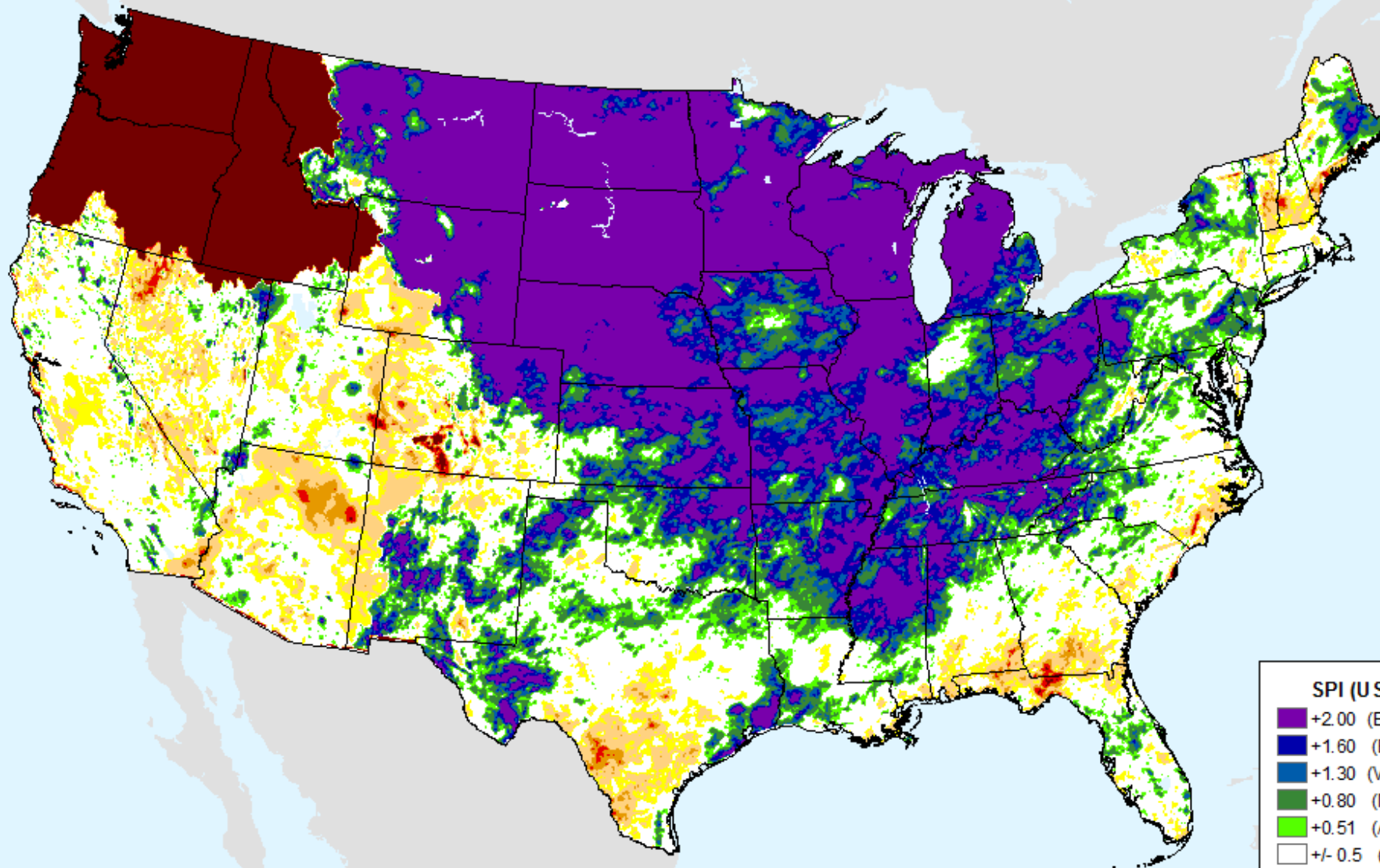
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

AHPS 12-month SPI

As of: Tuesday, February 4, 2020

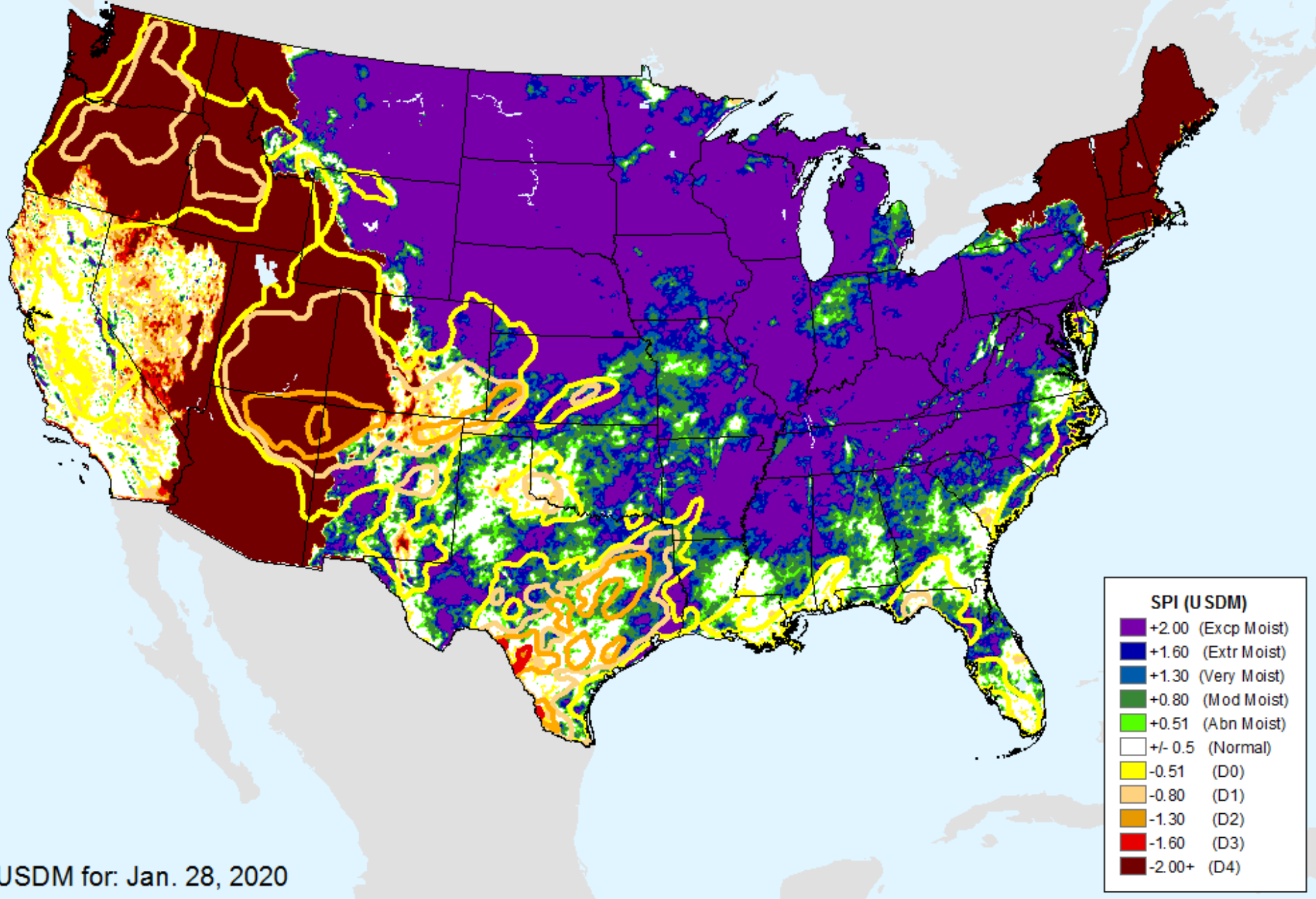


SPI (USDM)

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)
Red-Orange	-1.60	(D3)
Dark Red	-2.00+	(D4)

AHPS 24-month SPI

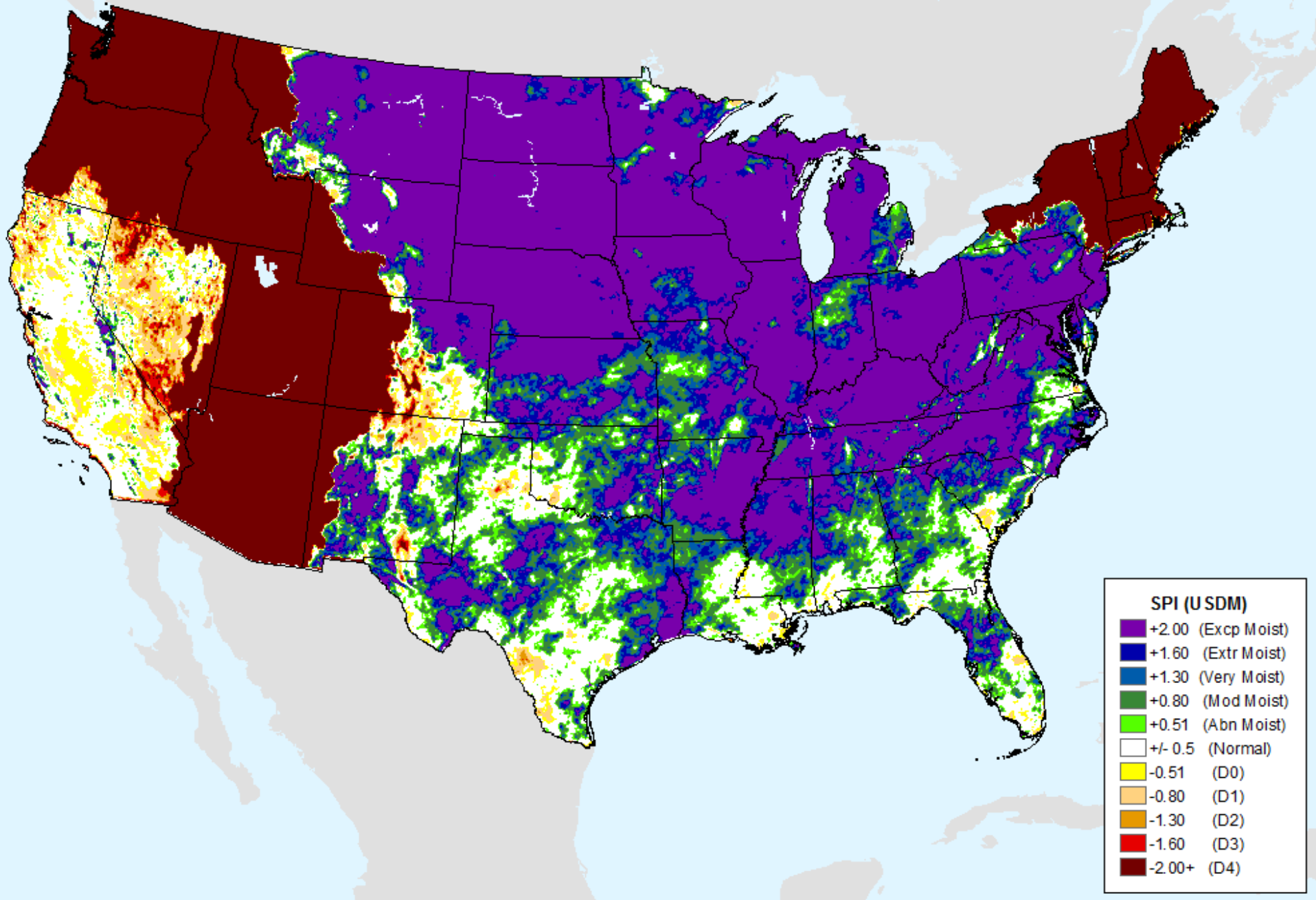
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

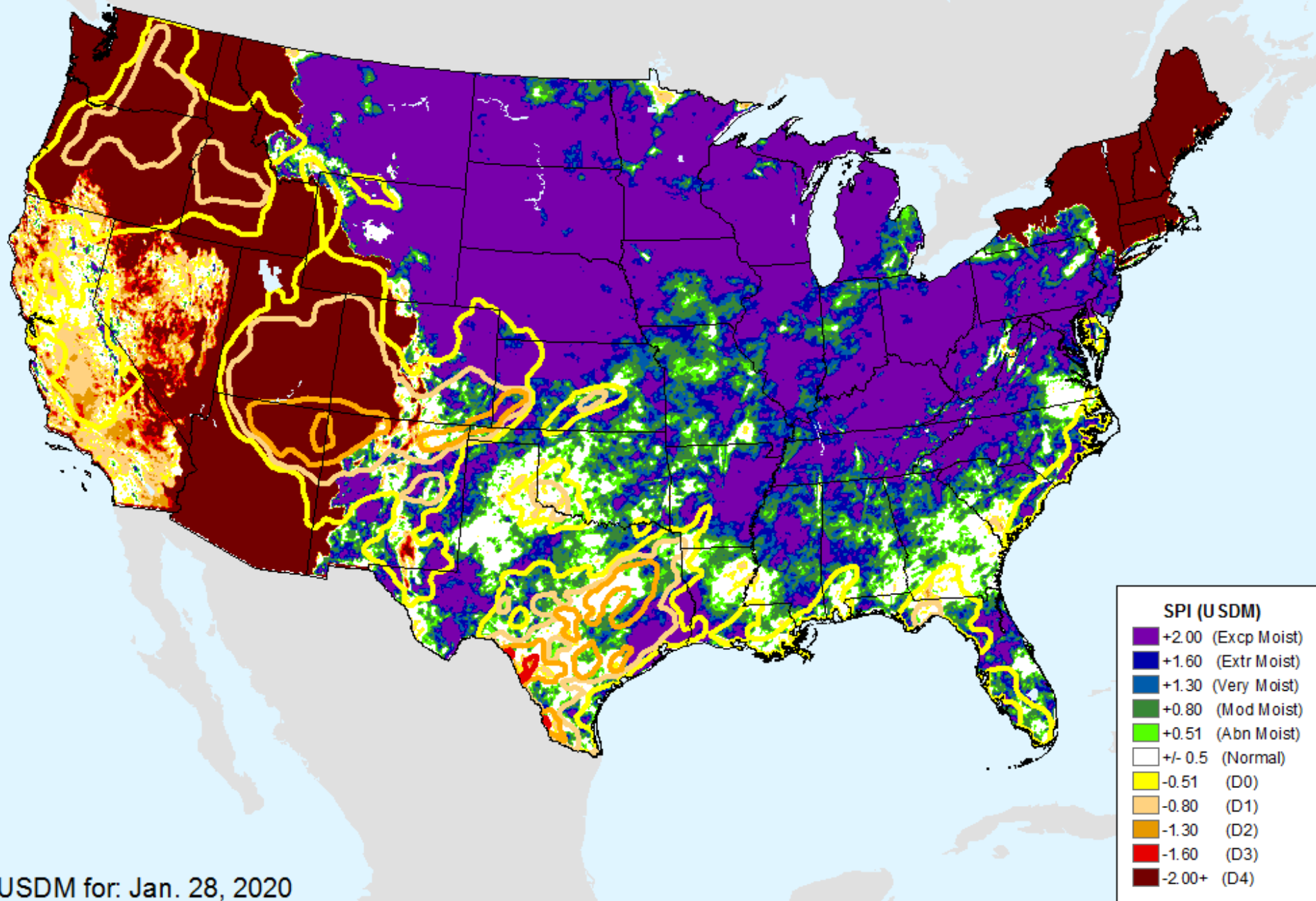
AHPS 24-month SPI

As of: Tuesday, February 4, 2020



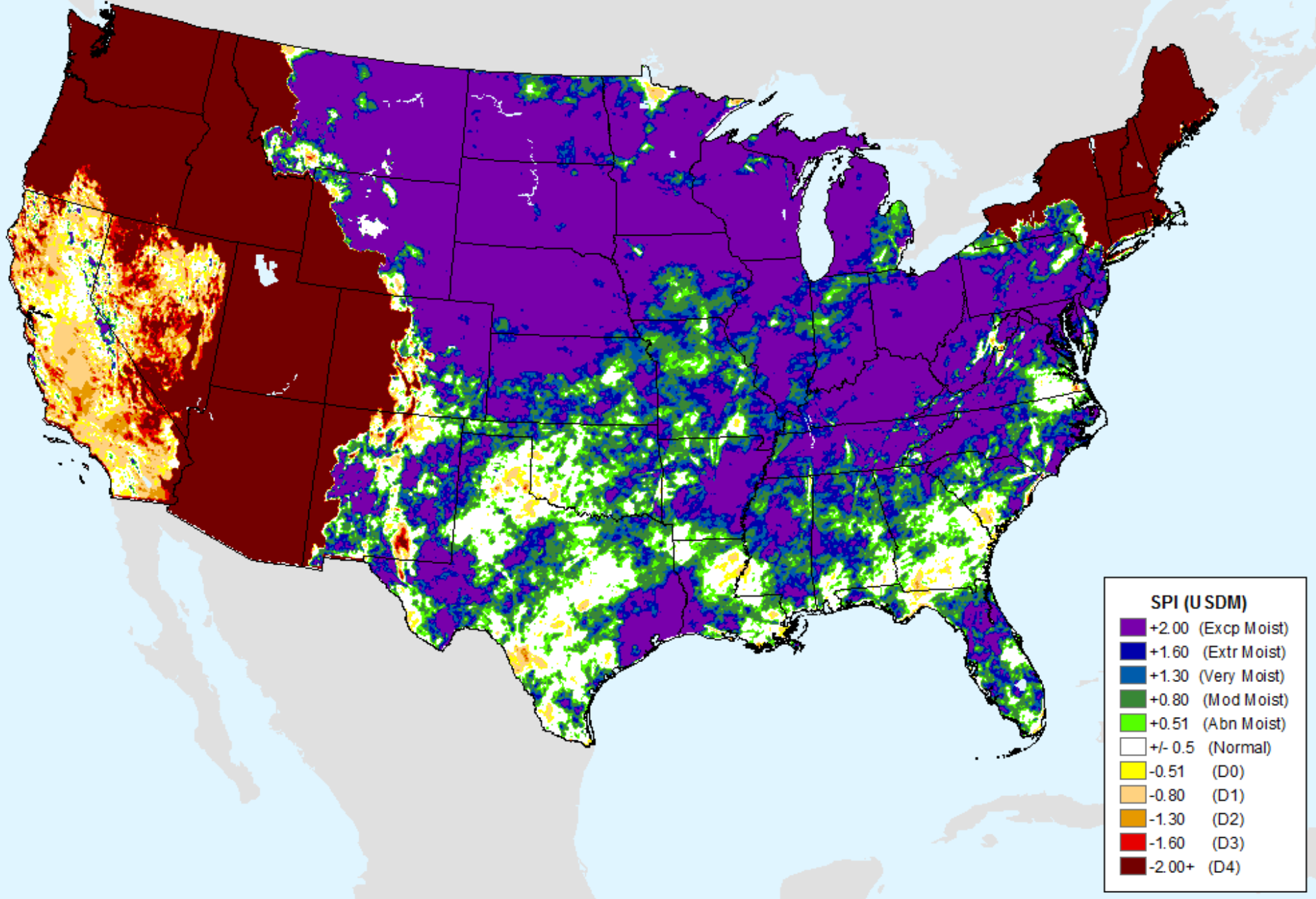
AHPS 36-month SPI

As of: Tuesday, February 4, 2020



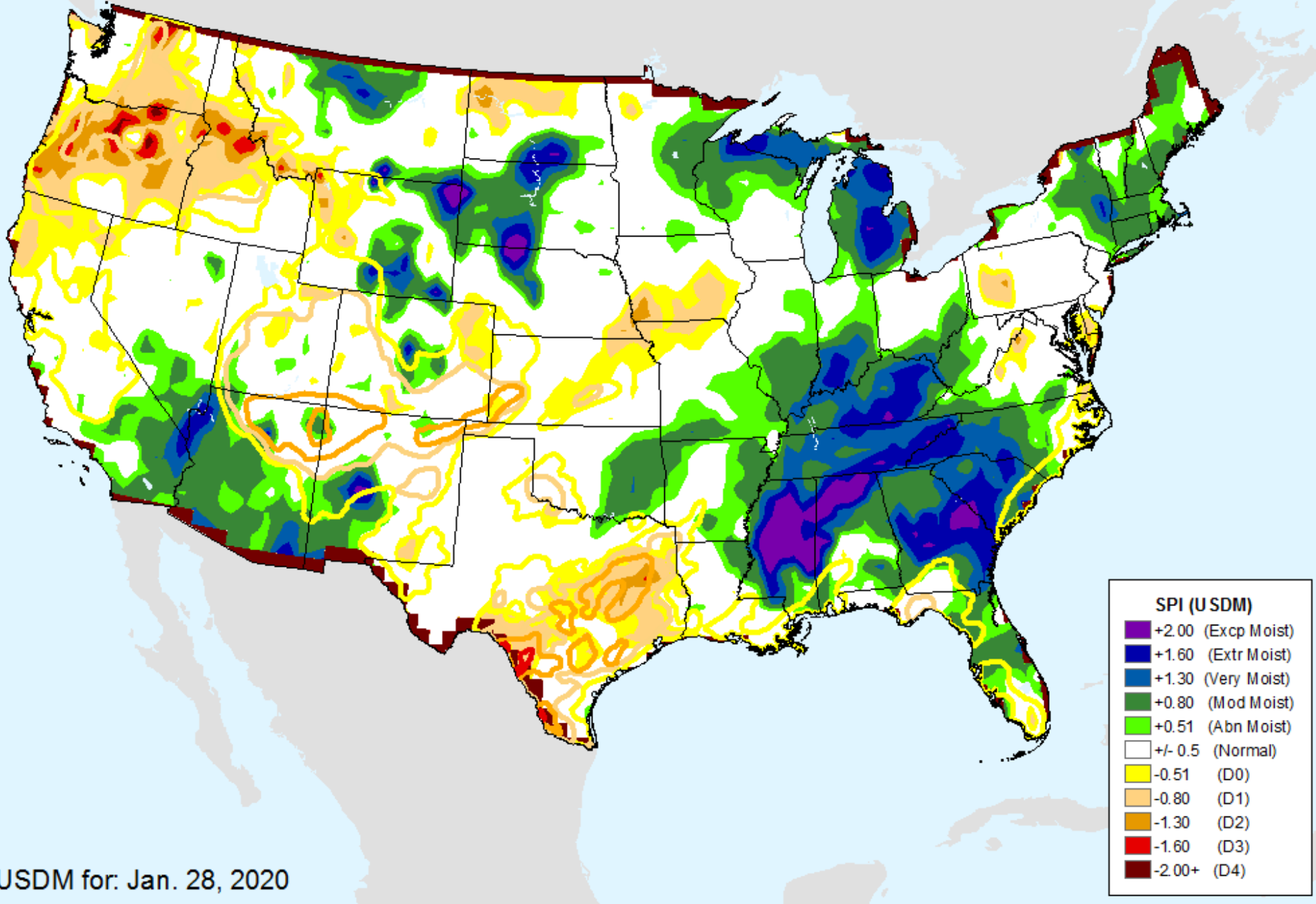
AHPS 36-month SPI

As of: Tuesday, February 4, 2020



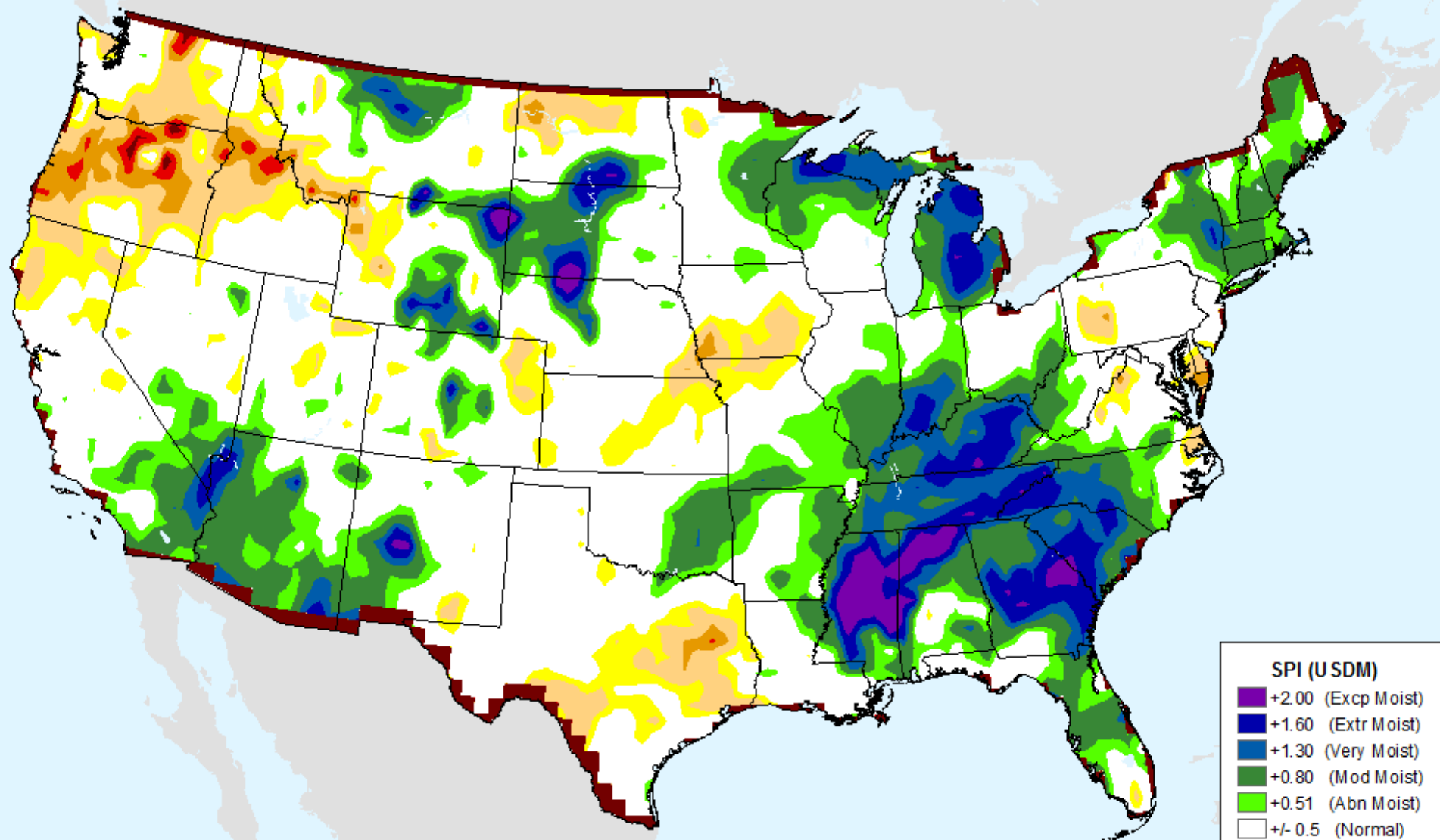
CPC 3-month SPI

As of: Tuesday, February 4, 2020



CPC 3-month SPI

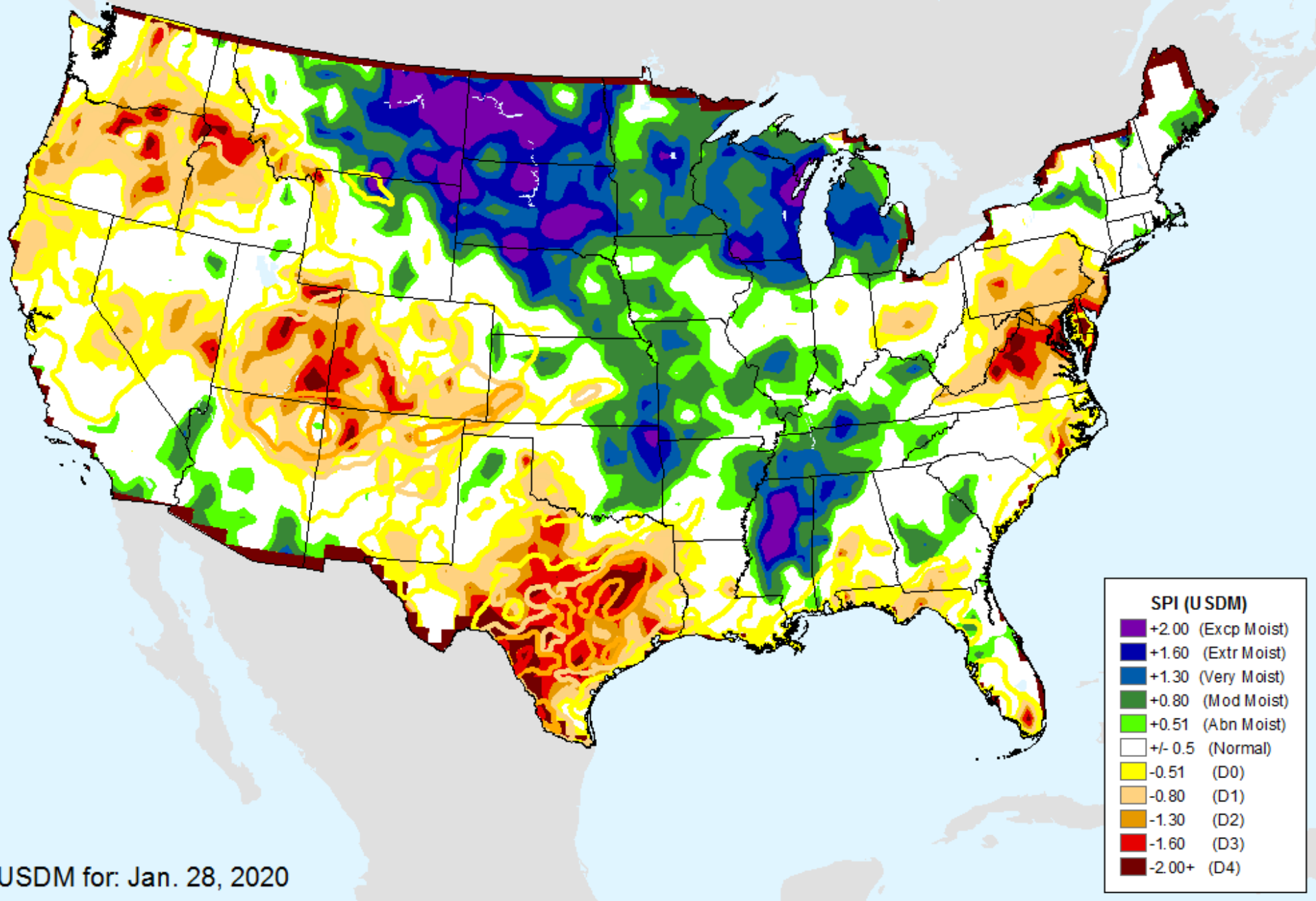
As of: Tuesday, February 4, 2020



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 6-month SPI

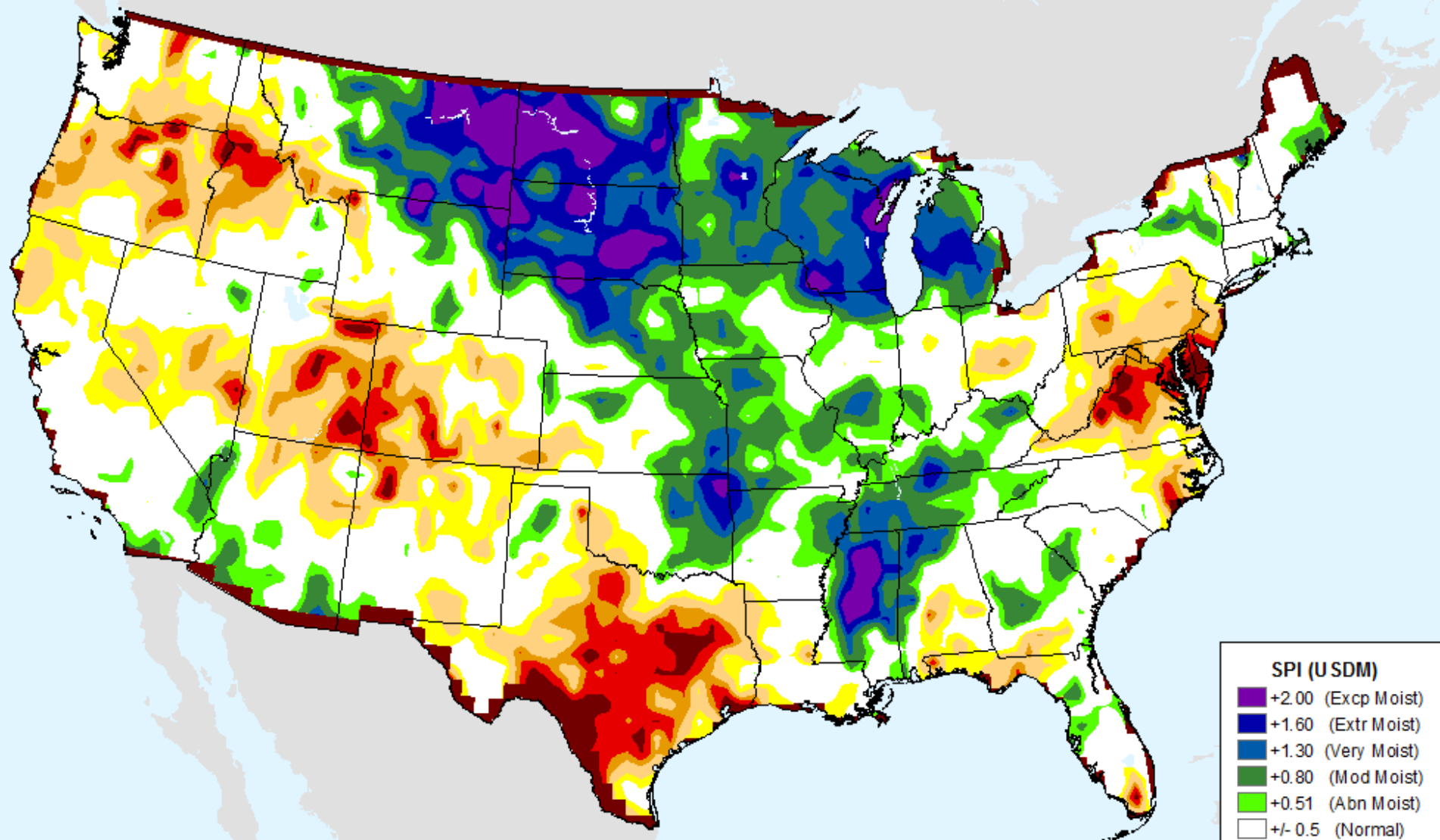
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

CPC 6-month SPI

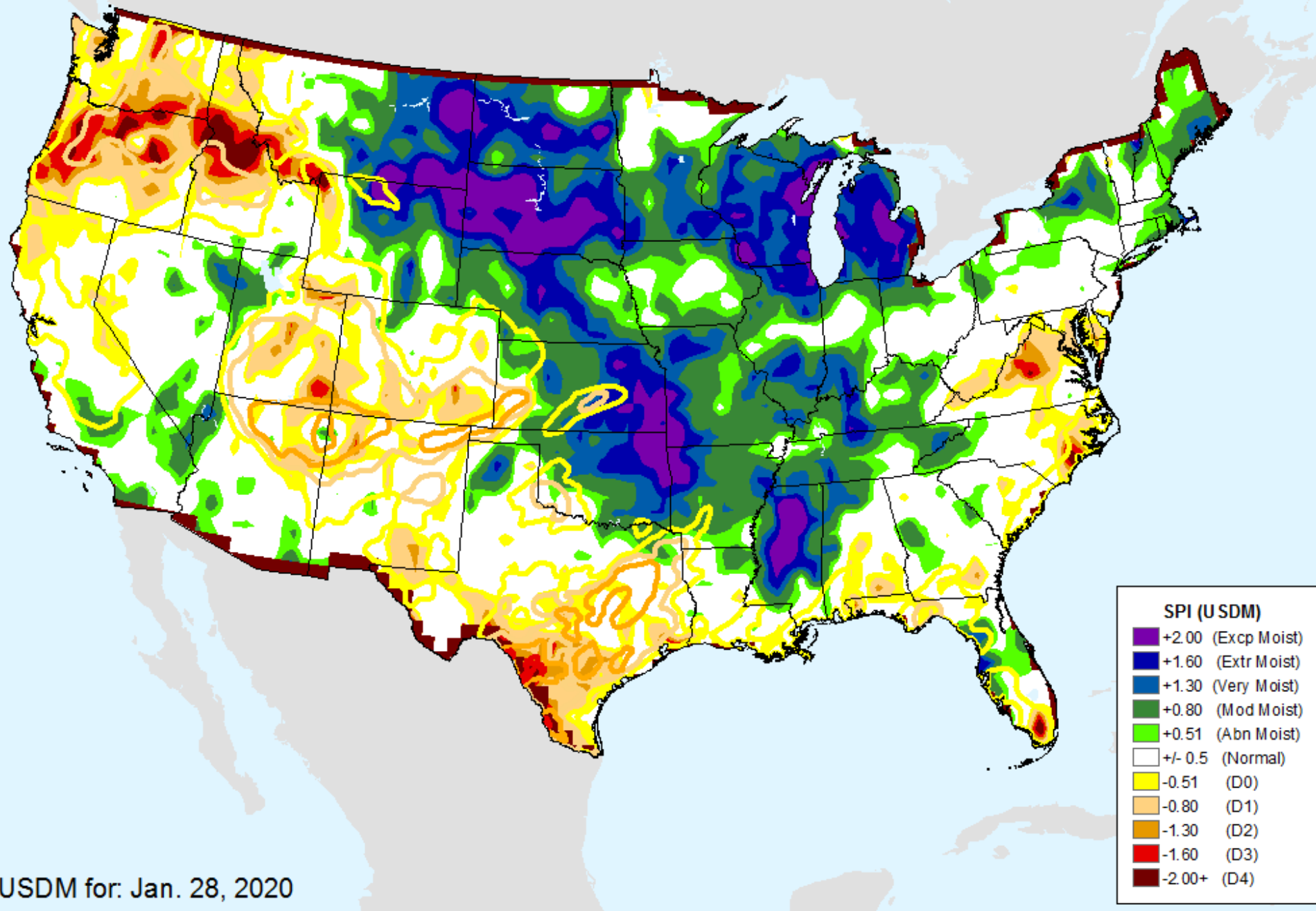
As of: Tuesday, February 4, 2020



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)

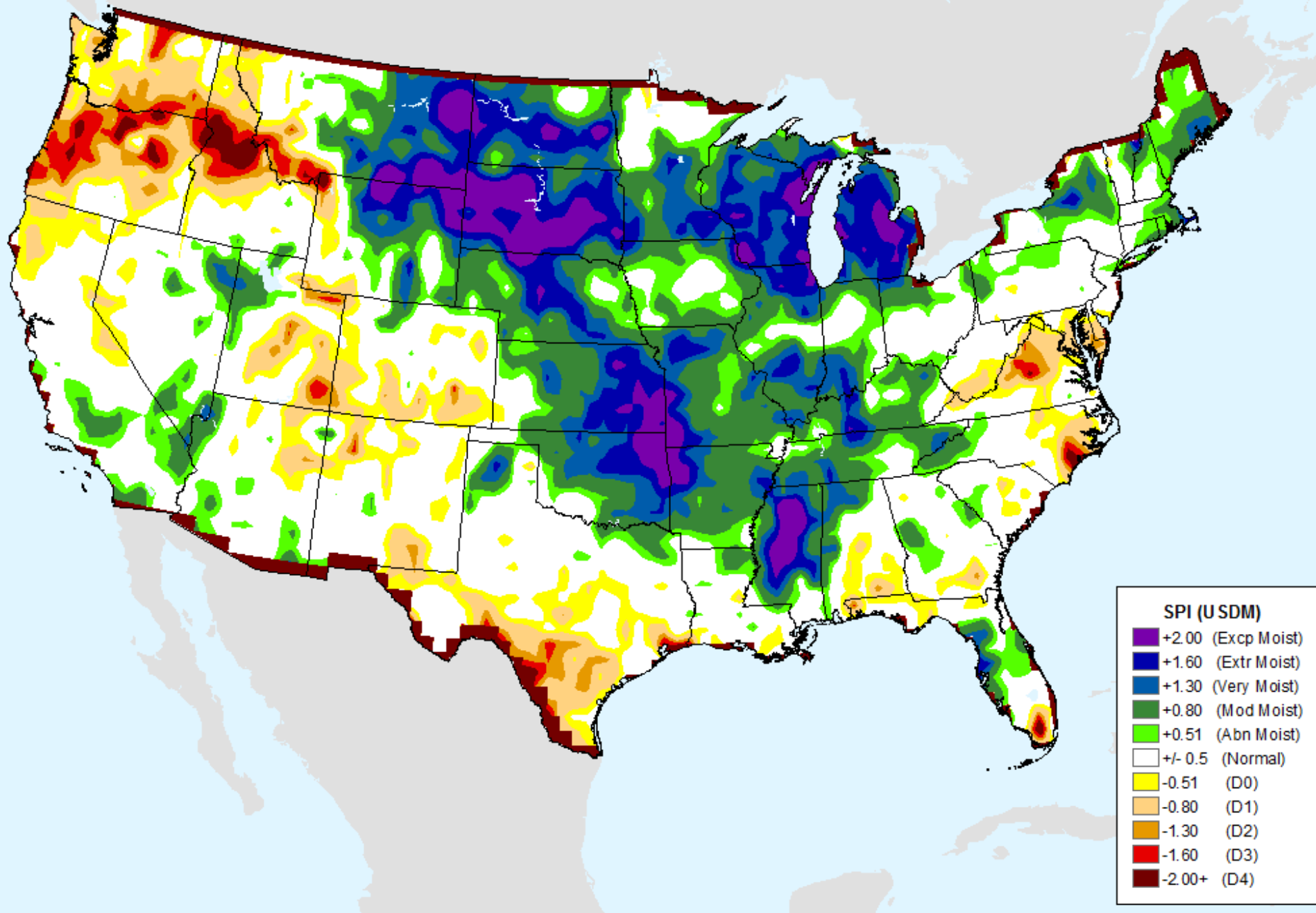
CPC 9-month SPI

As of: Tuesday, February 4, 2020



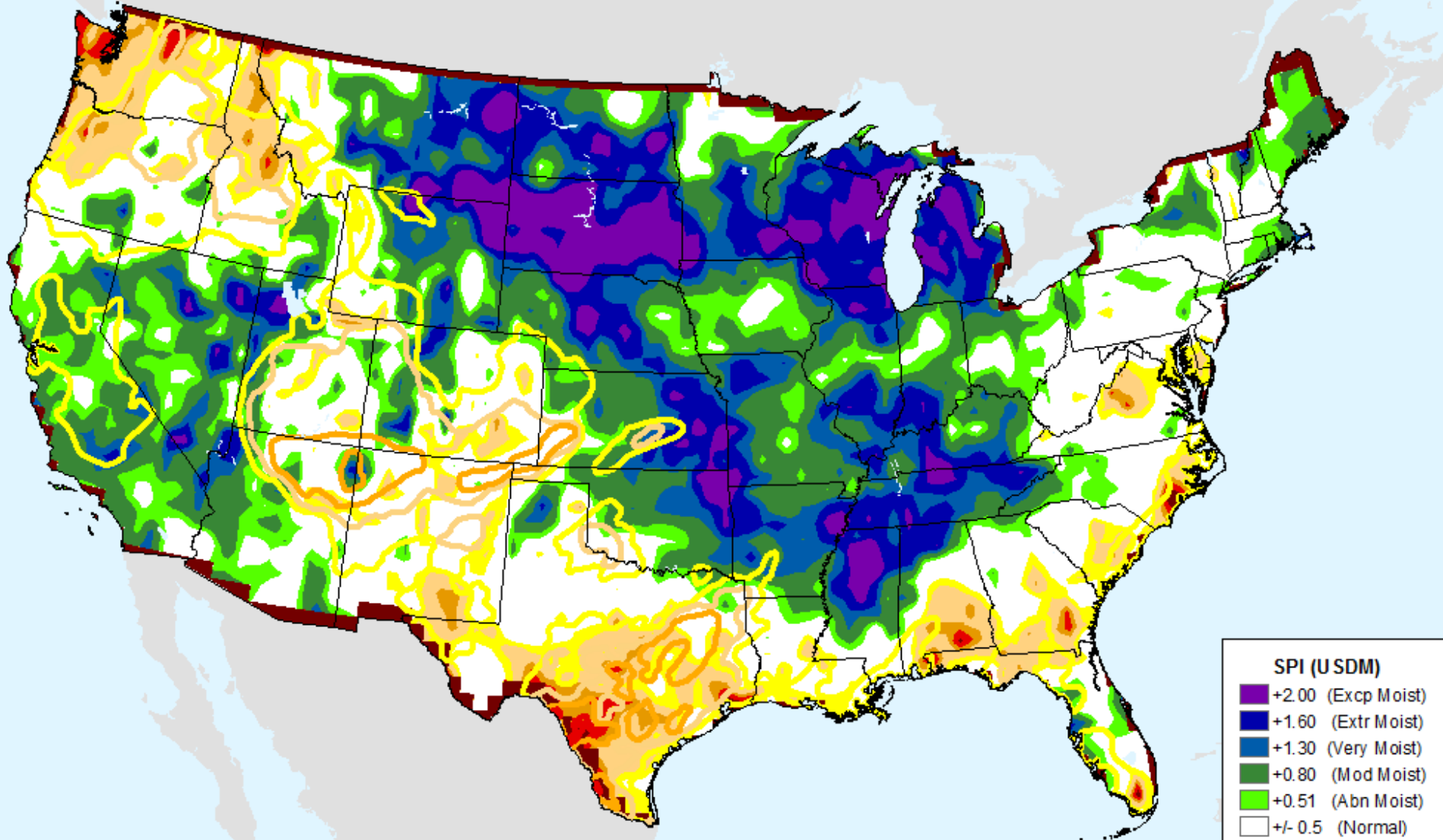
CPC 9-month SPI

As of: Tuesday, February 4, 2020



CPC 12-month SPI

As of: Tuesday, February 4, 2020

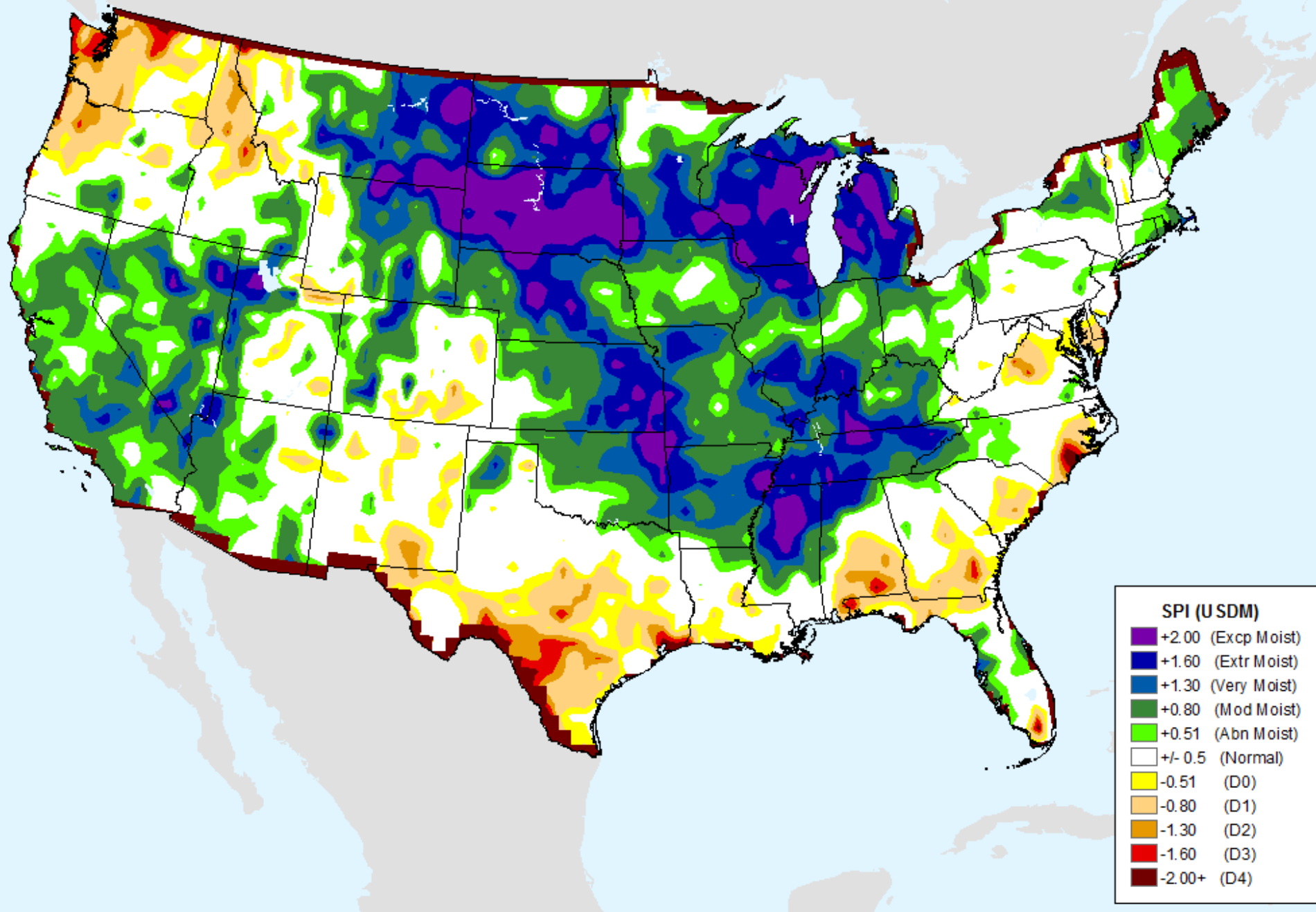


SPI (USDM)	
Dark Purple	+2.00 (Excp Moist)
Dark Blue	+1.60 (Extr Moist)
Blue	+1.30 (Very Moist)
Green	+0.80 (Mod Moist)
Light Green	+0.51 (Abn Moist)
White	+/- 0.5 (Normal)
Yellow	-0.51 (D0)
Light Orange	-0.80 (D1)
Orange	-1.30 (D2)
Red	-1.60 (D3)
Dark Red	-2.00+ (D4)

USDM for: Jan. 28, 2020

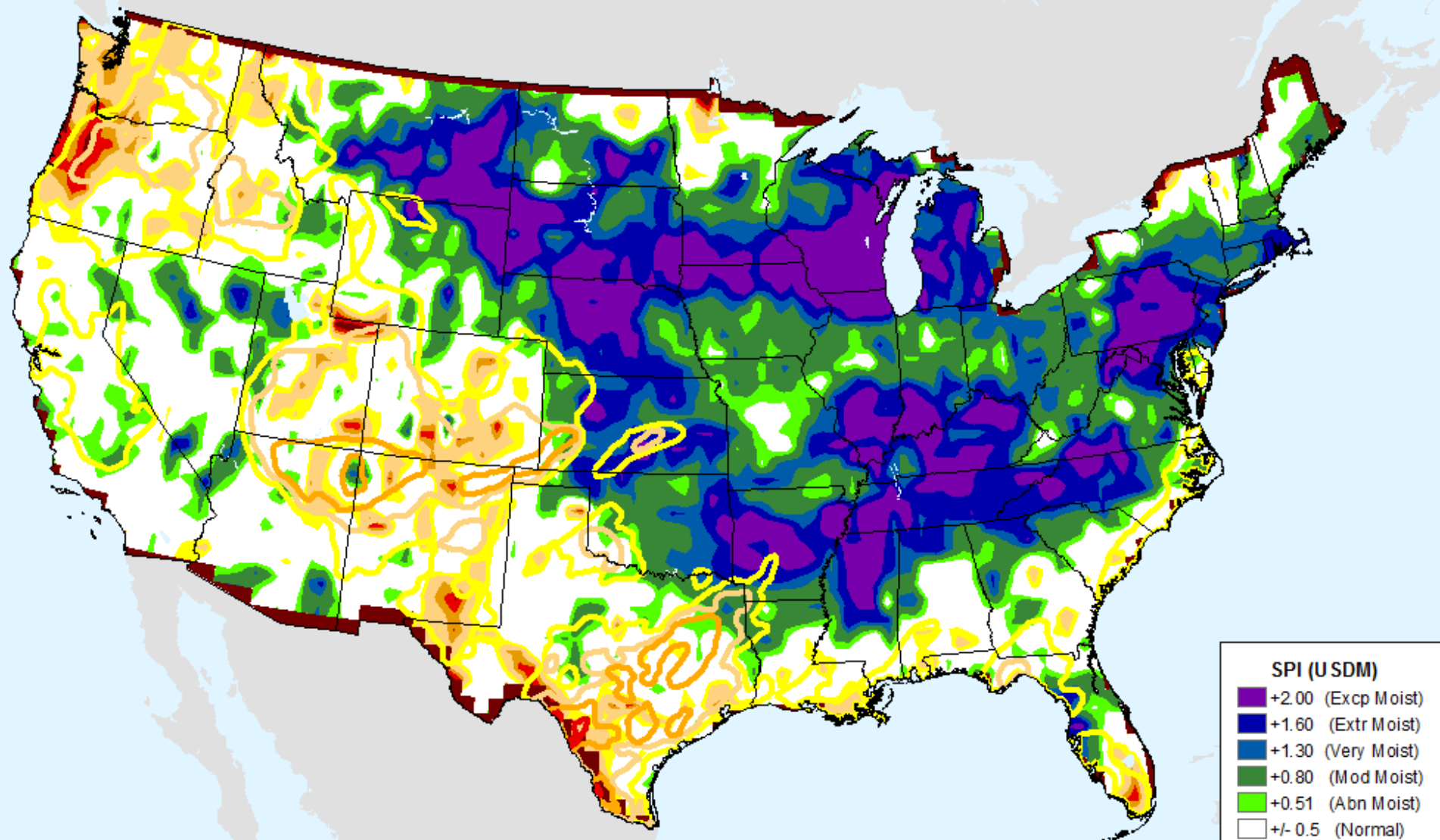
CPC 12-month SPI

As of: Tuesday, February 4, 2020



CPC 24-month SPI

As of: Tuesday, February 4, 2020

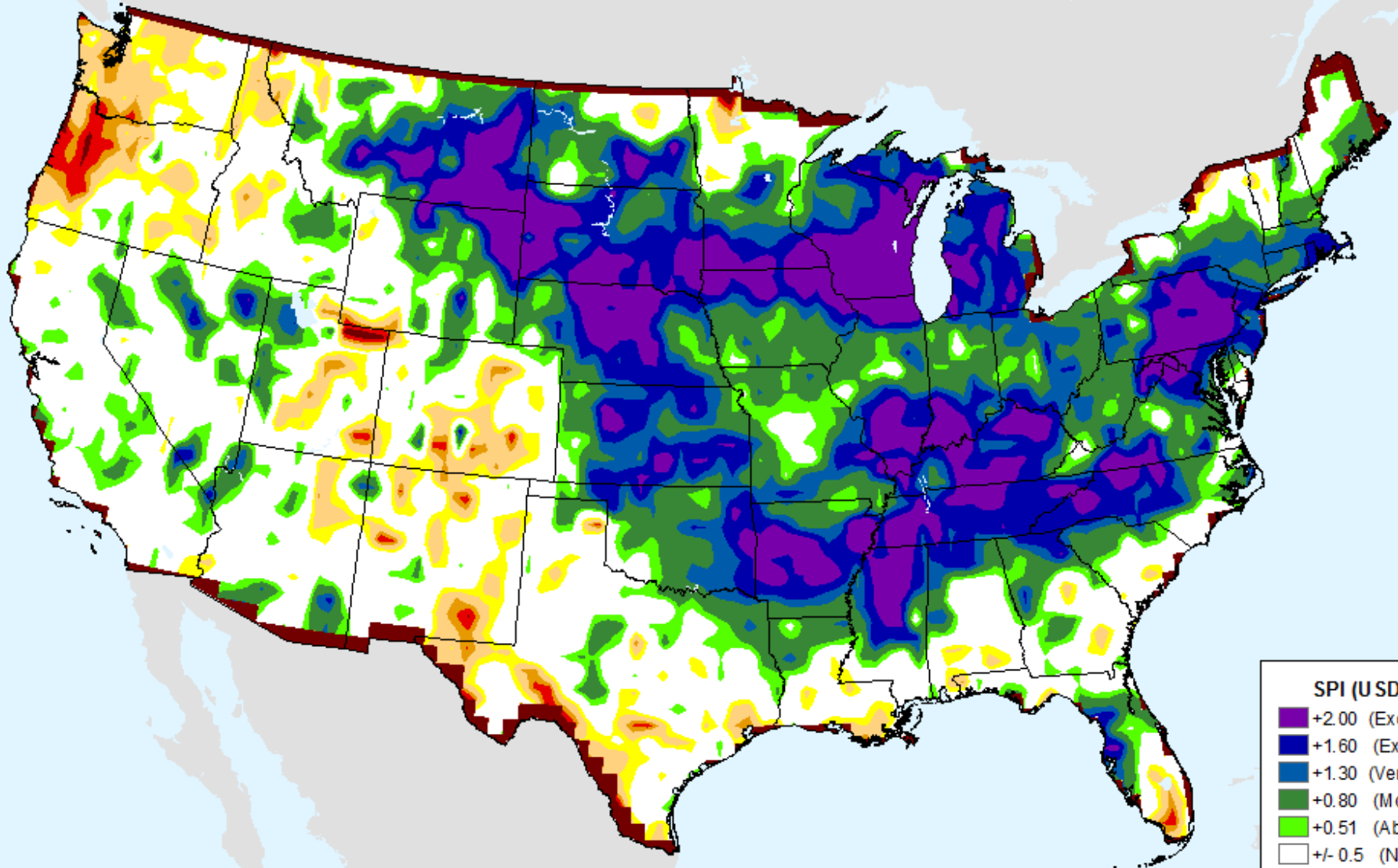


SPI (USDM)	
Dark Purple	+2.00 (Excp Moist)
Dark Blue	+1.60 (Extr Moist)
Blue	+1.30 (Very Moist)
Dark Green	+0.80 (Mod Moist)
Light Green	+0.51 (Abn Moist)
White	+/- 0.5 (Normal)
Yellow	-0.51 (D0)
Light Orange	-0.80 (D1)
Orange	-1.30 (D2)
Red-Orange	-1.60 (D3)
Dark Red	-2.00+ (D4)

USDM for: Jan. 28, 2020

CPC 24-month SPI

As of: Tuesday, February 4, 2020

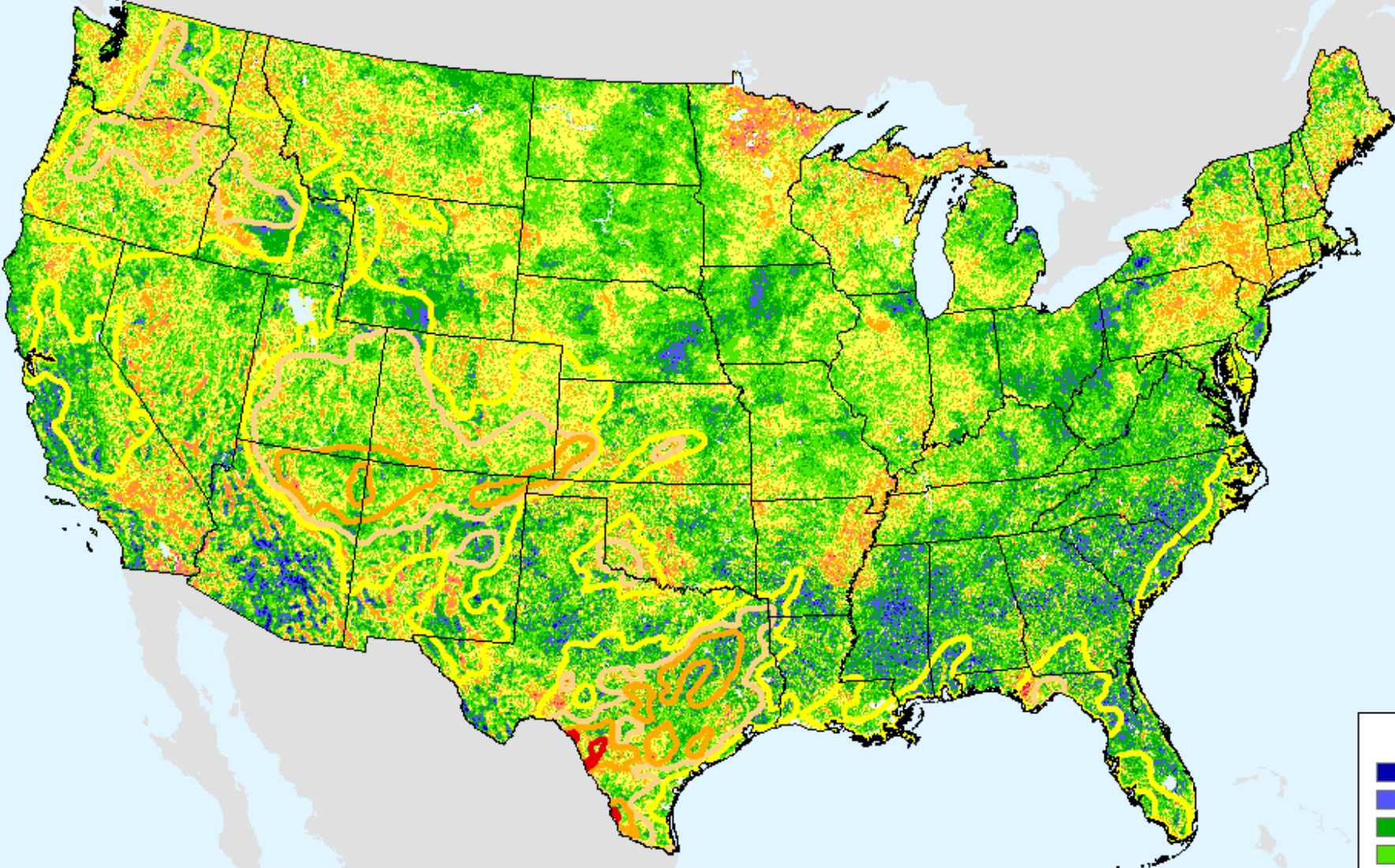


SPI (USDM)

- +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)

Vegetation Health Index

As of: Tuesday, February 4, 2020

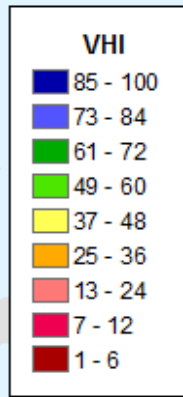
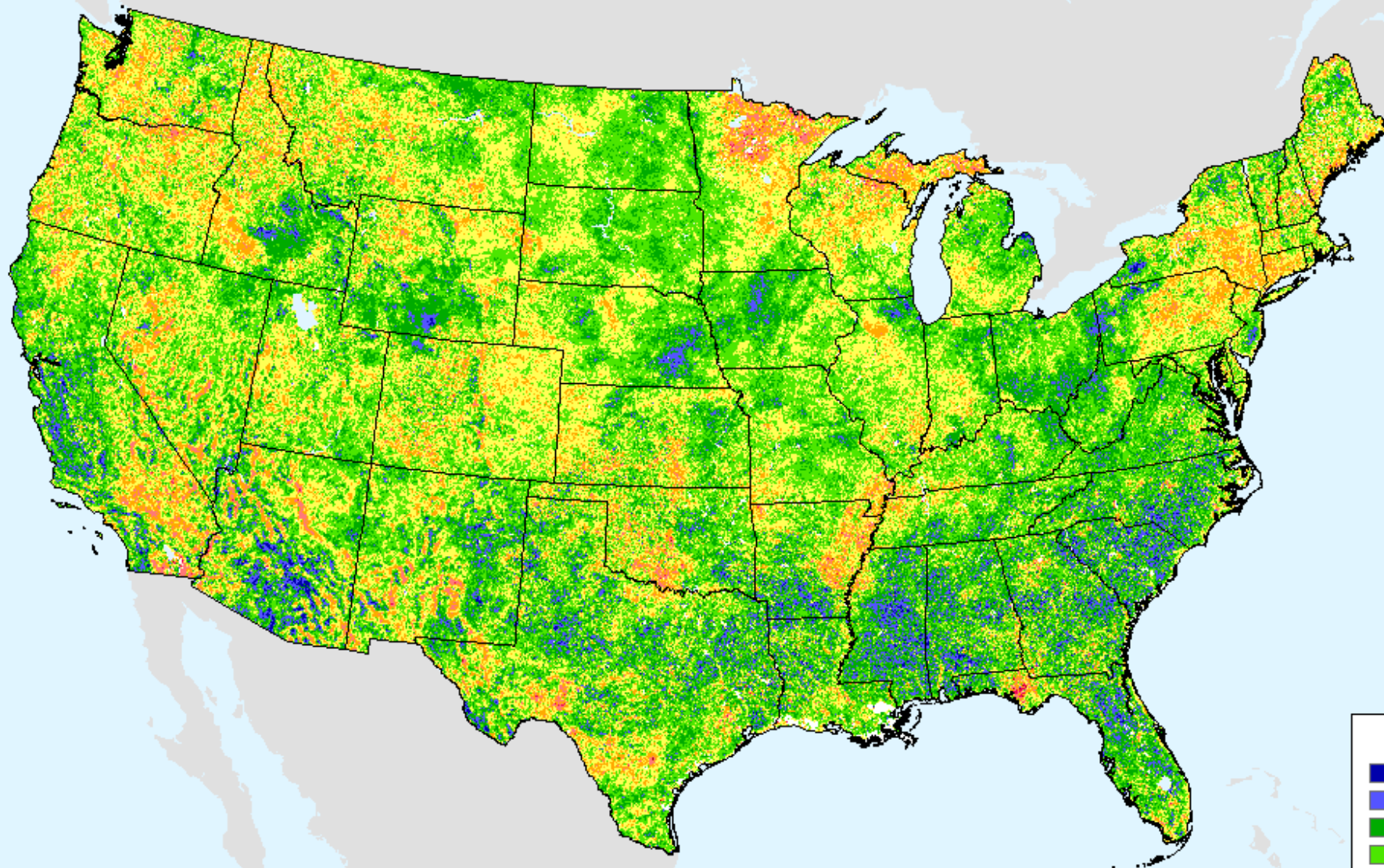


VHI	
85 - 100	Dark Blue
73 - 84	Blue
61 - 72	Green
49 - 60	Light Green
37 - 48	Yellow
25 - 36	Orange
13 - 24	Red
7 - 12	Dark Red
1 - 6	Dark Red

USDM for: Jan. 28, 2020

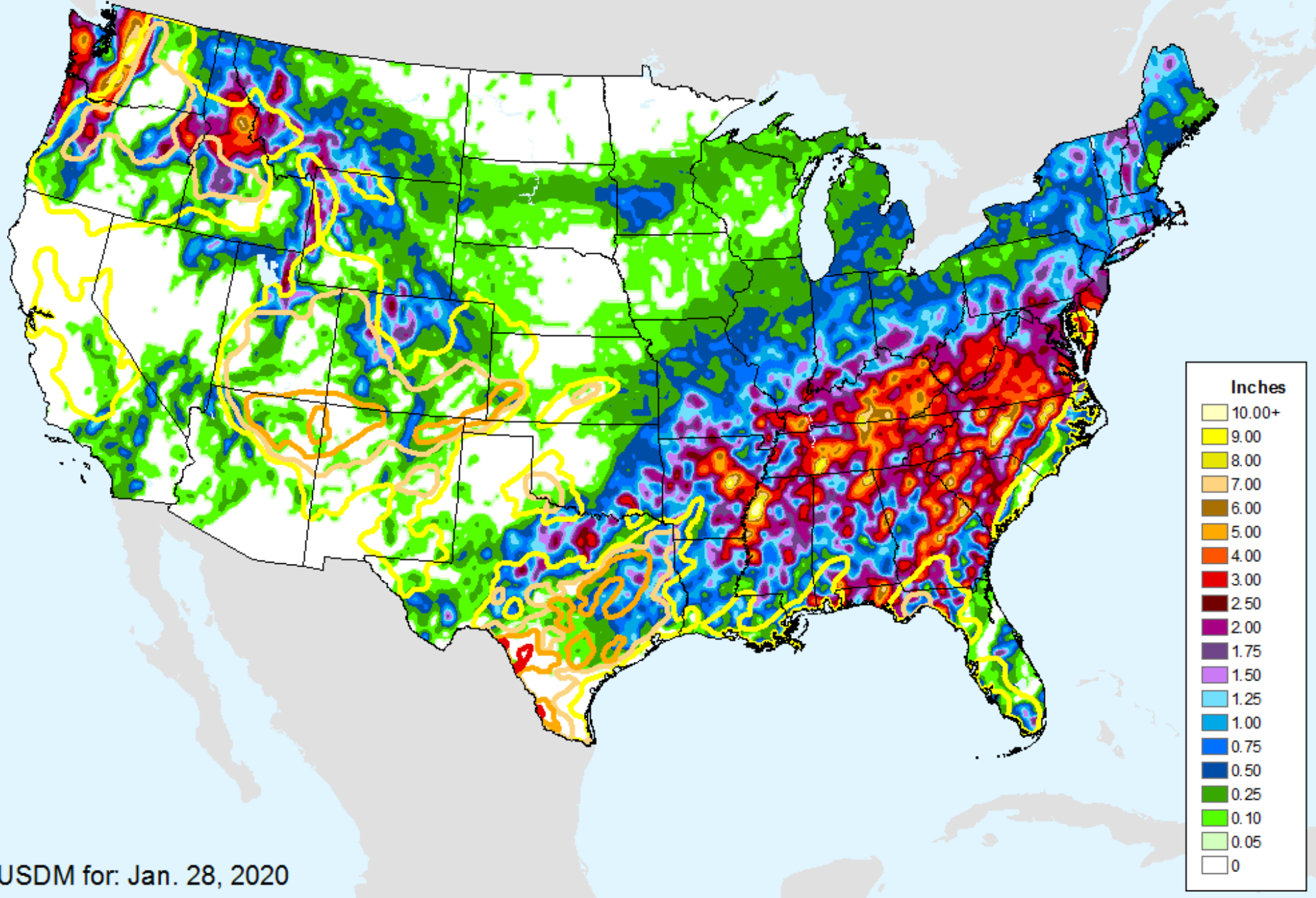
Vegetation Health Index

As of: Tuesday, February 4, 2020



GFS (00z) 7-Day Precip Forecast

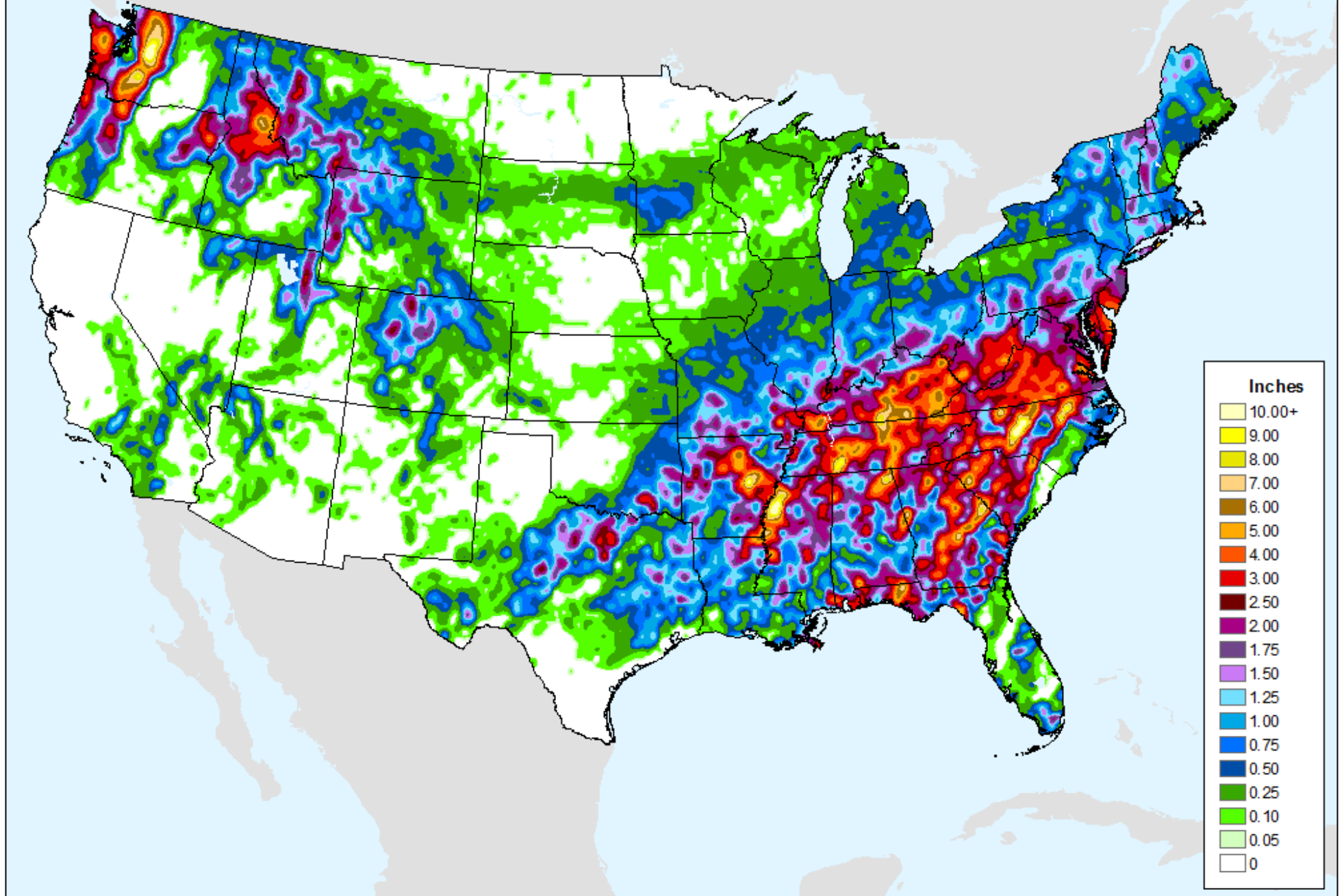
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

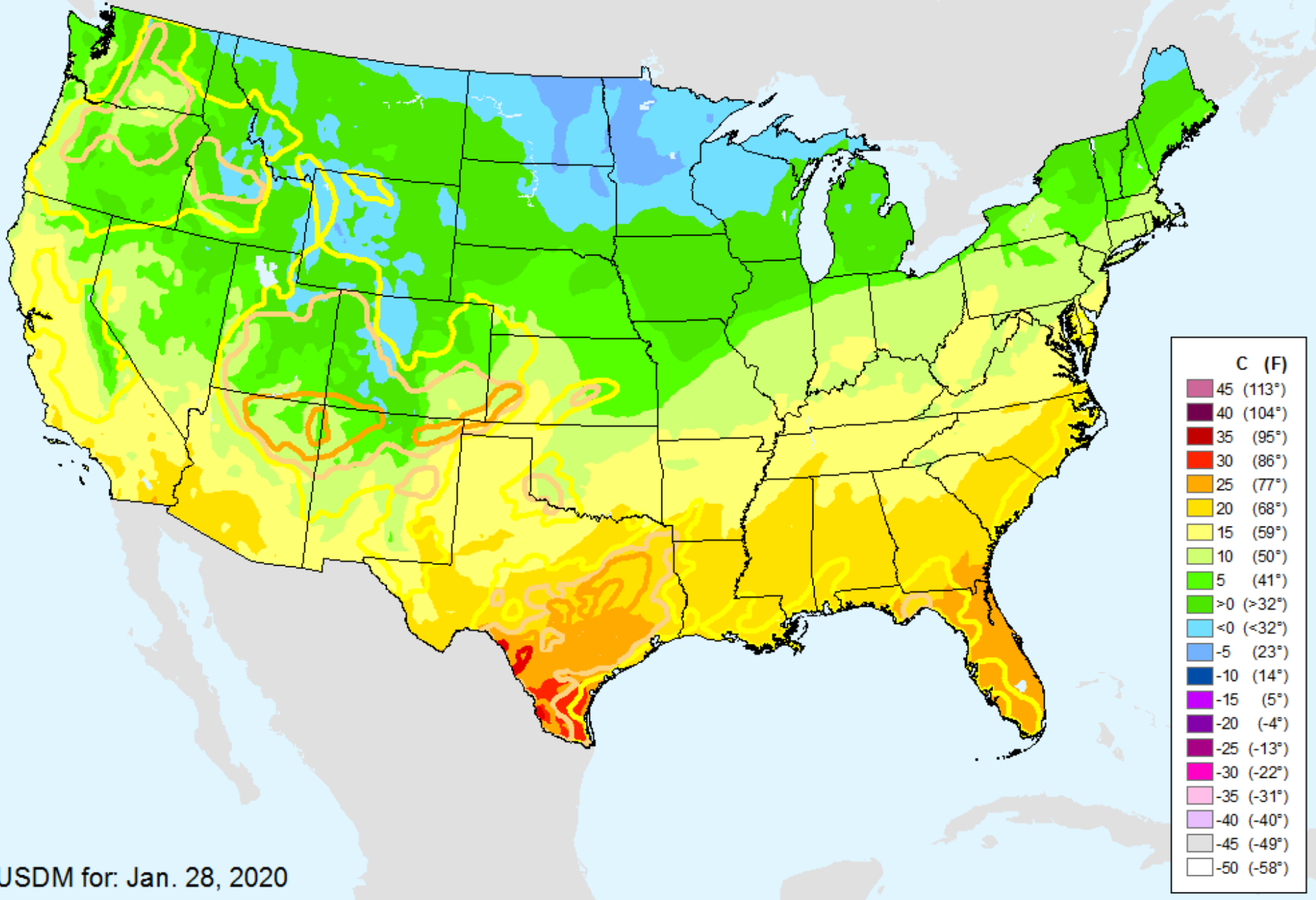
GFS (00z) 7-Day Precip Forecast

As of: Tuesday, February 4, 2020



GFS (00z) 7-Day Max Temp Forecast

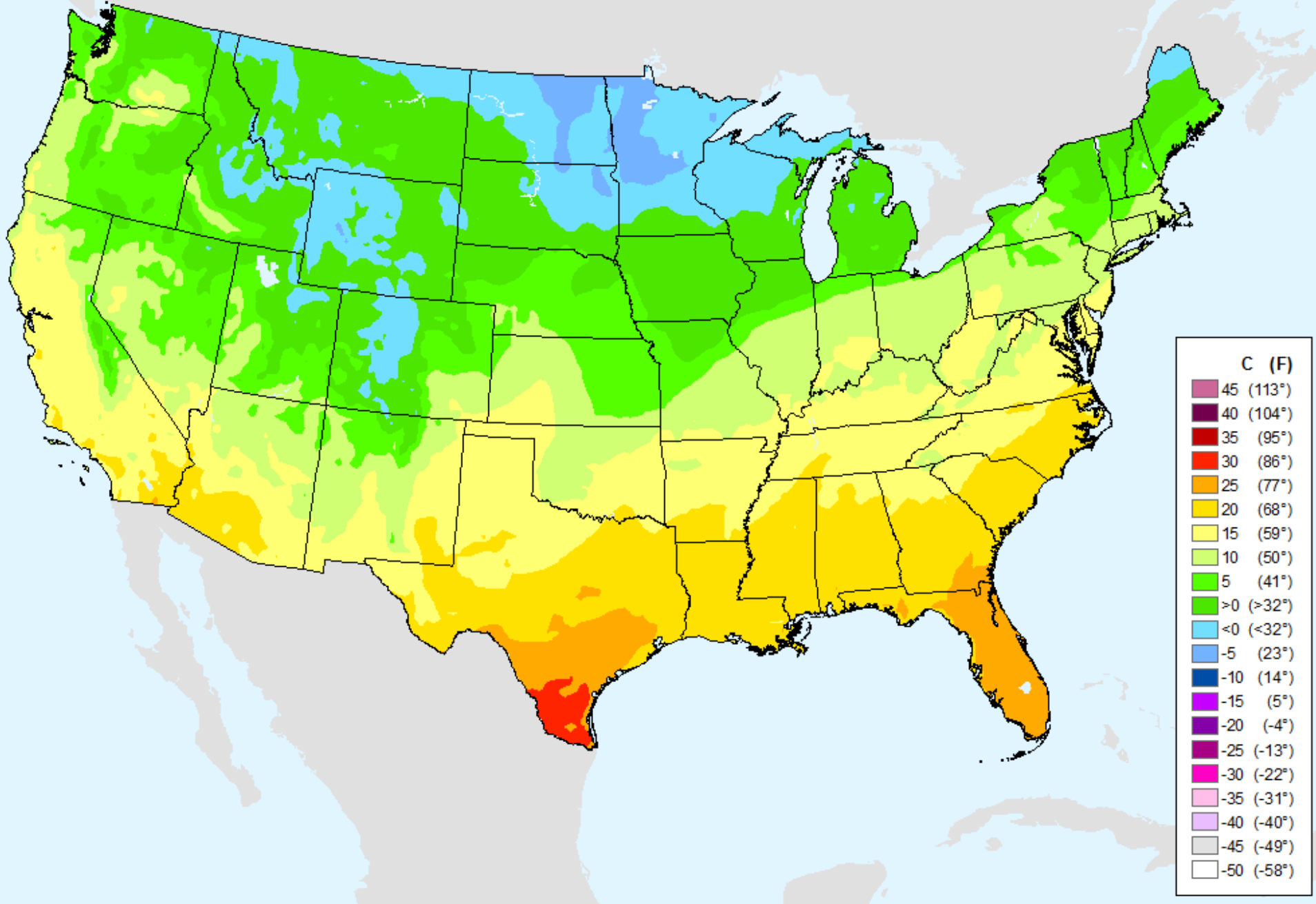
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

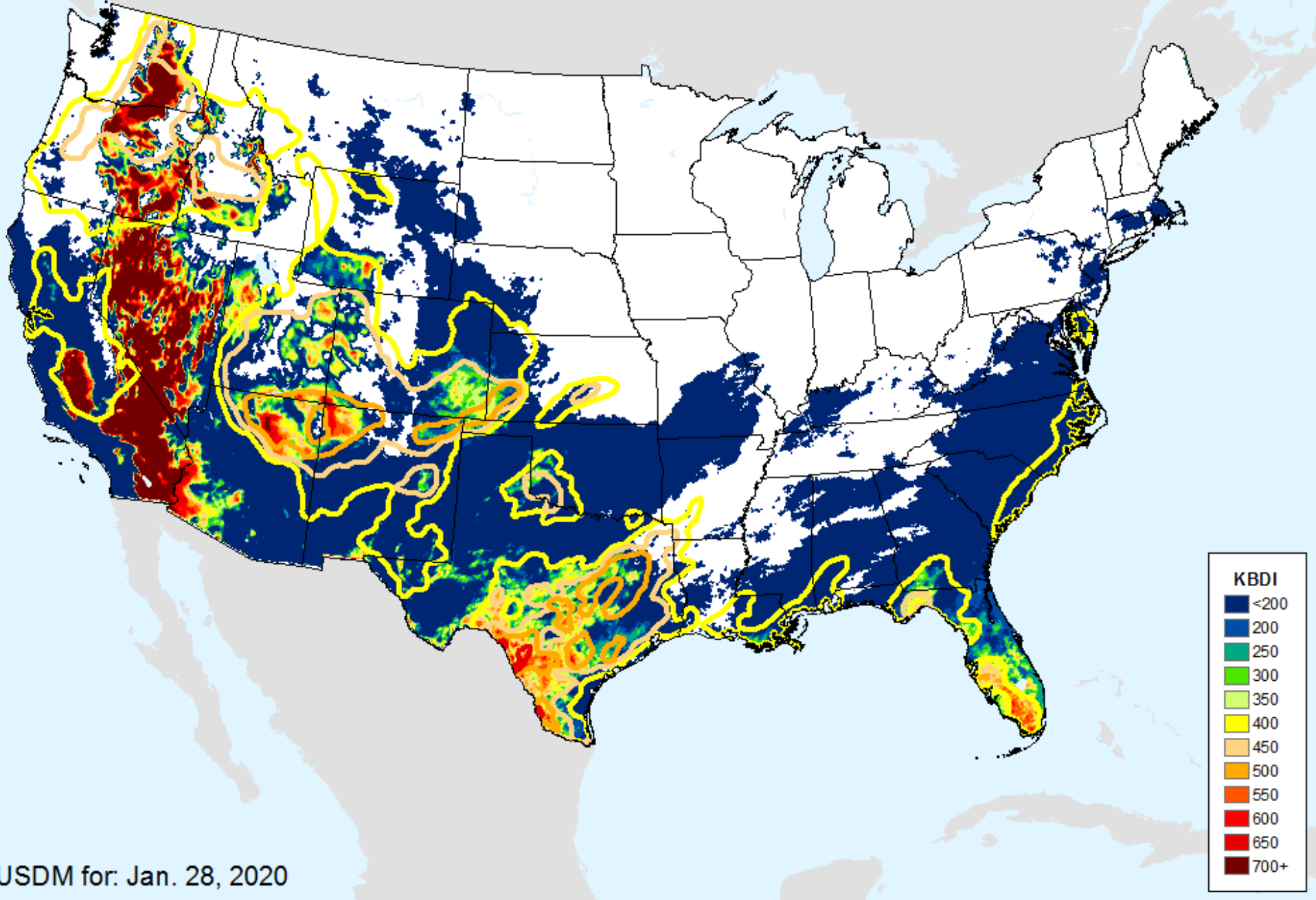
GFS (00z) 7-Day Max Temp Forecast

As of: Tuesday, February 4, 2020



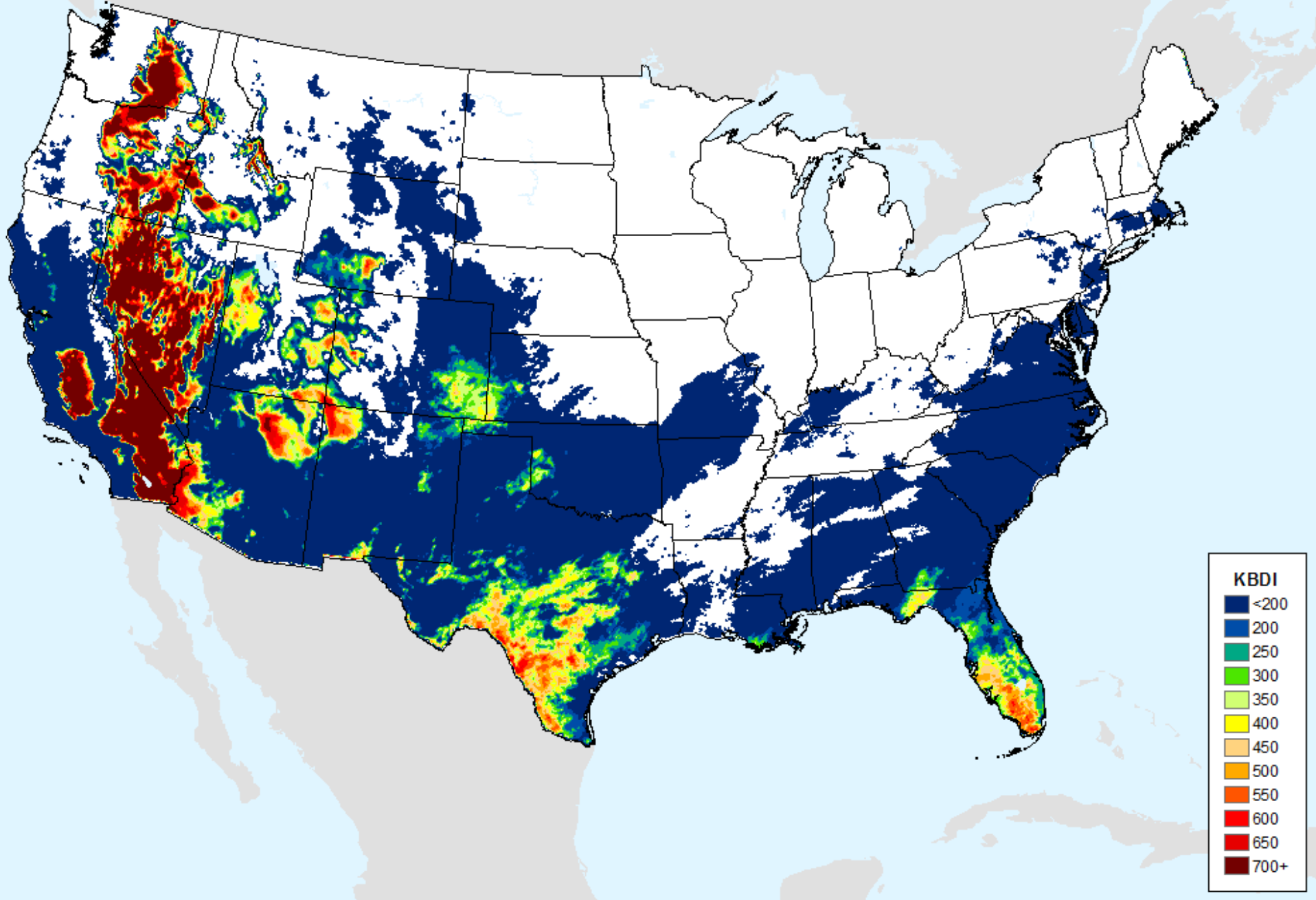
Keetch-Byram Drought Index (KBDI)

As of: Tuesday, February 4, 2020



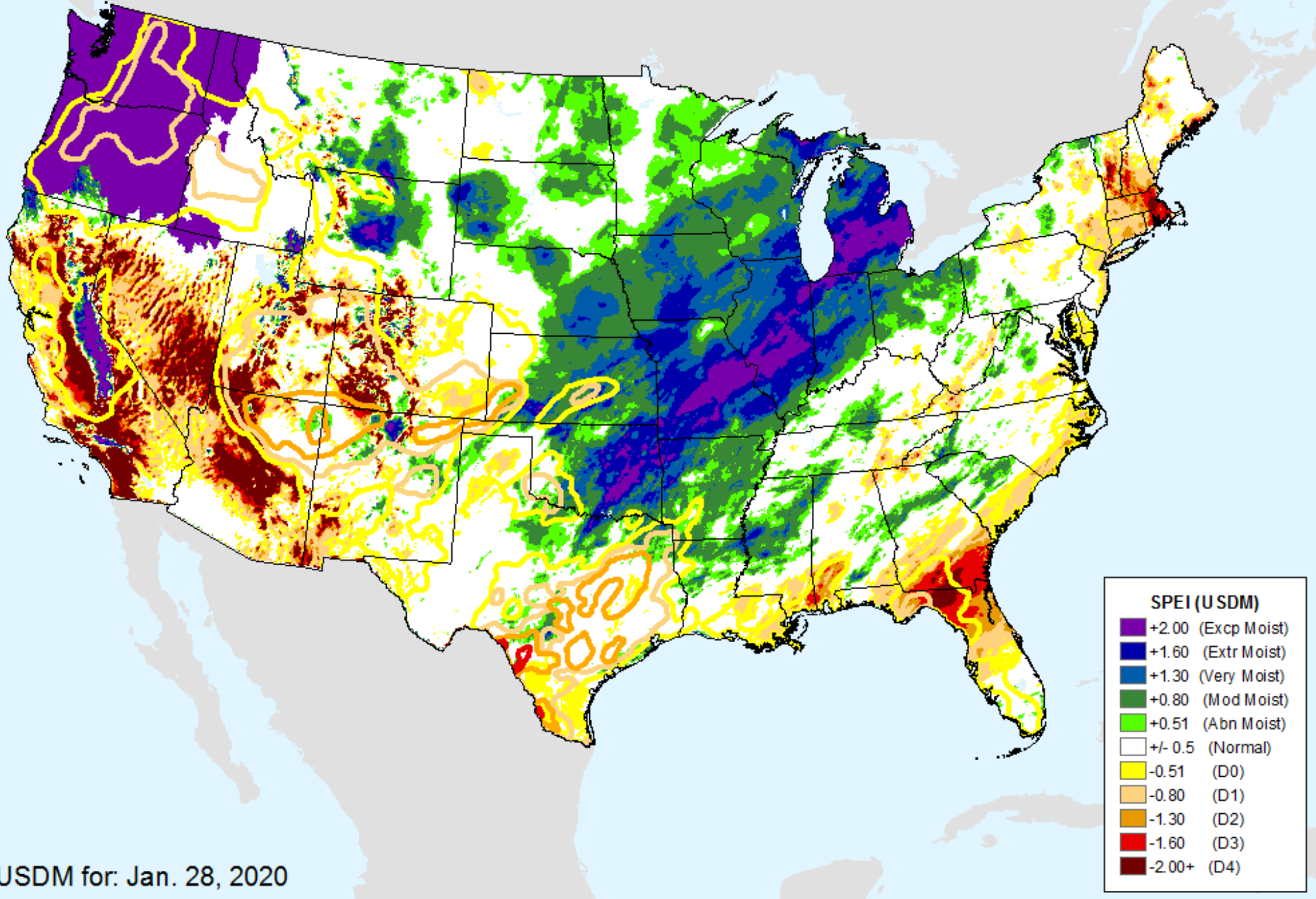
Keetch-Byram Drought Index (KBDI)

As of: Tuesday, February 4, 2020



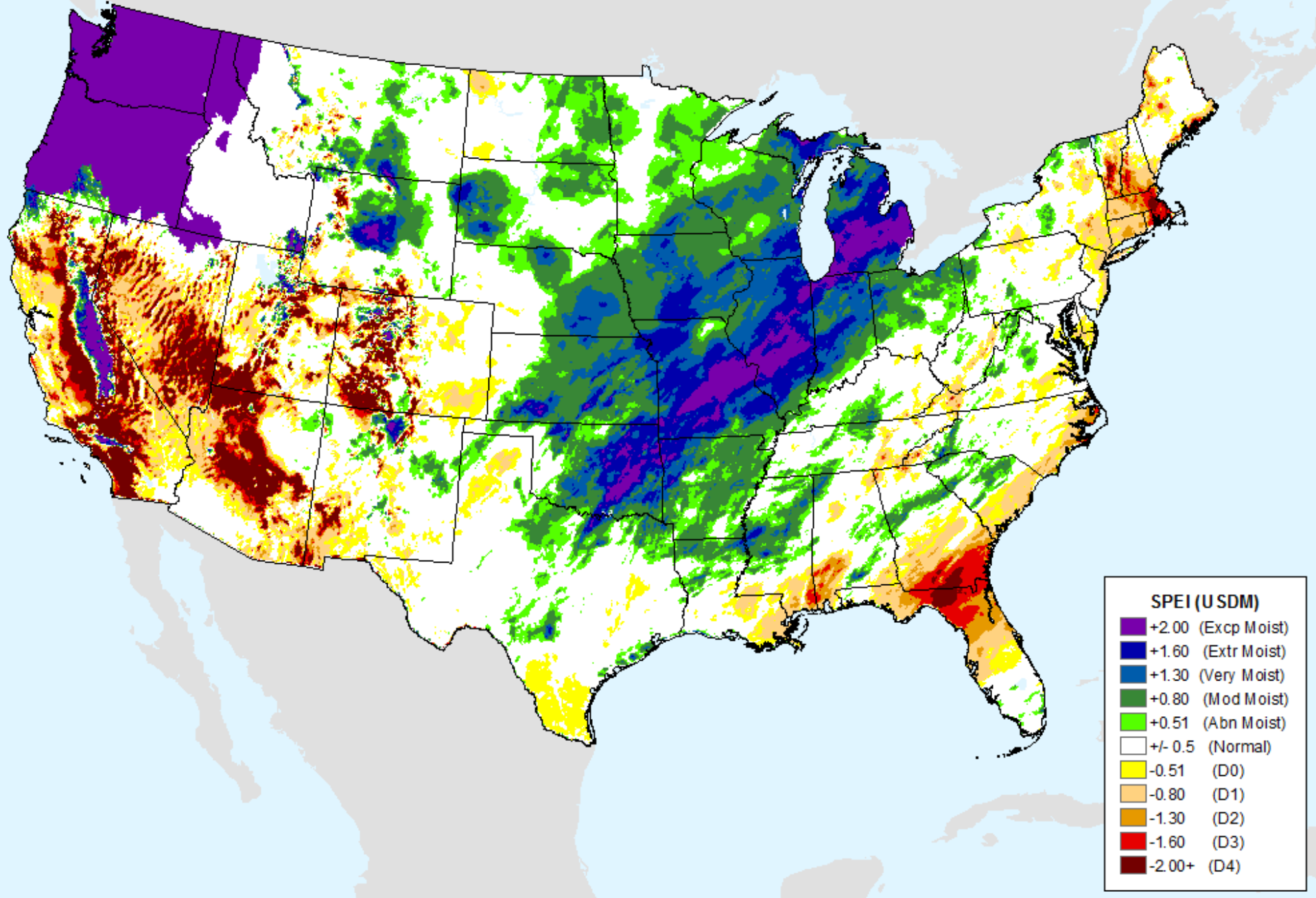
AHPS 1-month SPEI

As of: Tuesday, February 4, 2020



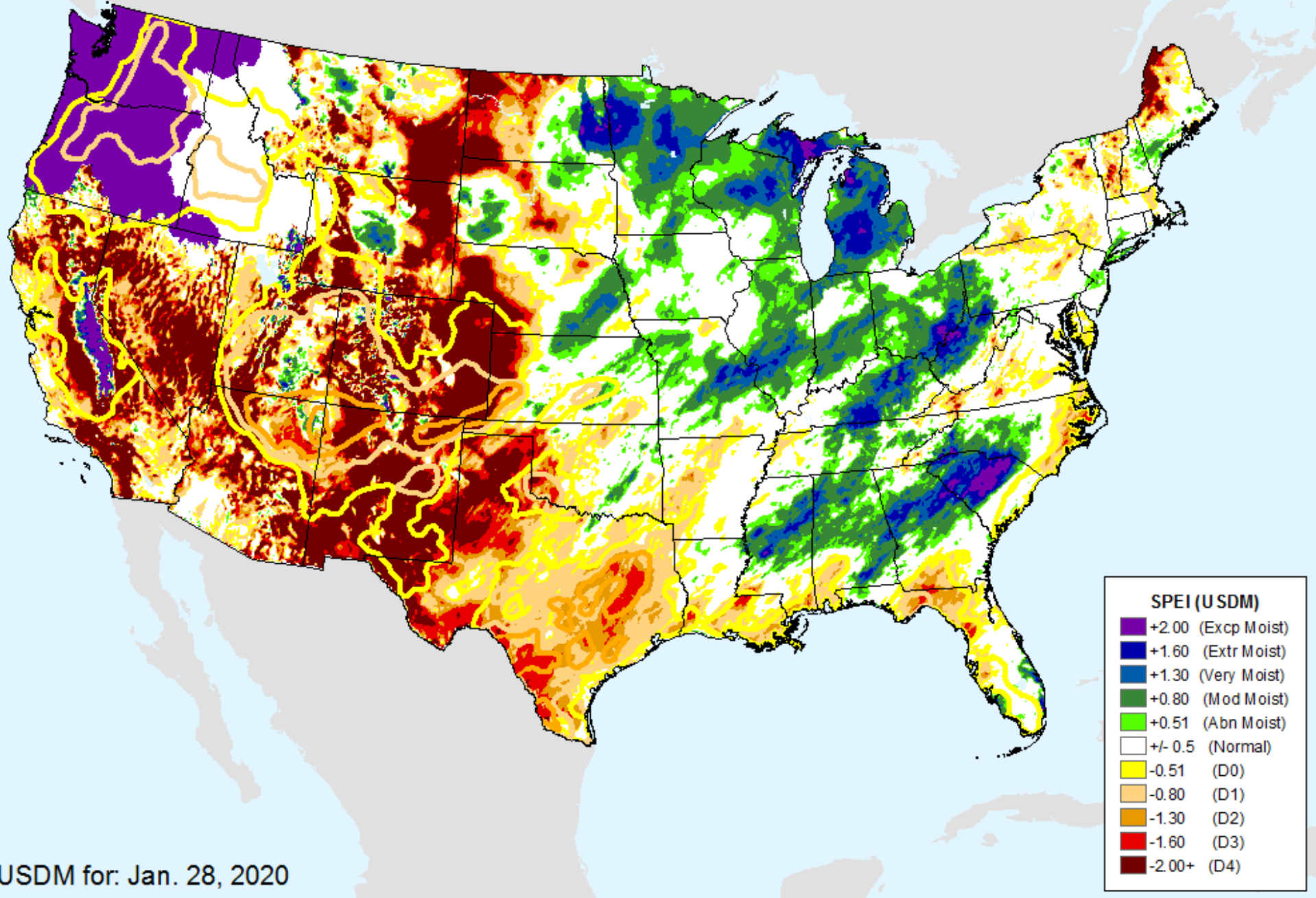
AHPS 1-month SPEI

As of: Tuesday, February 4, 2020



AHPS 2-month SPEI

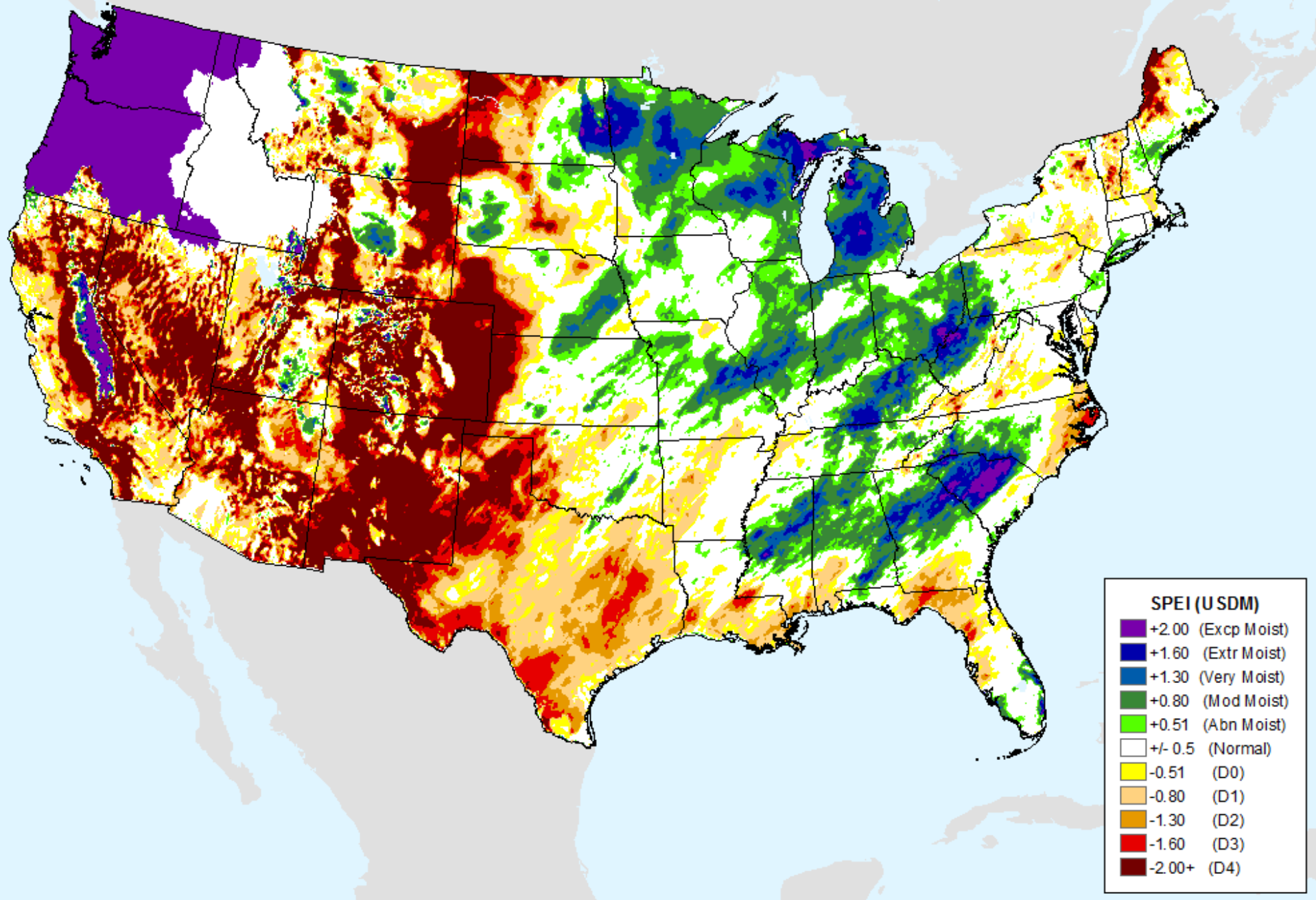
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

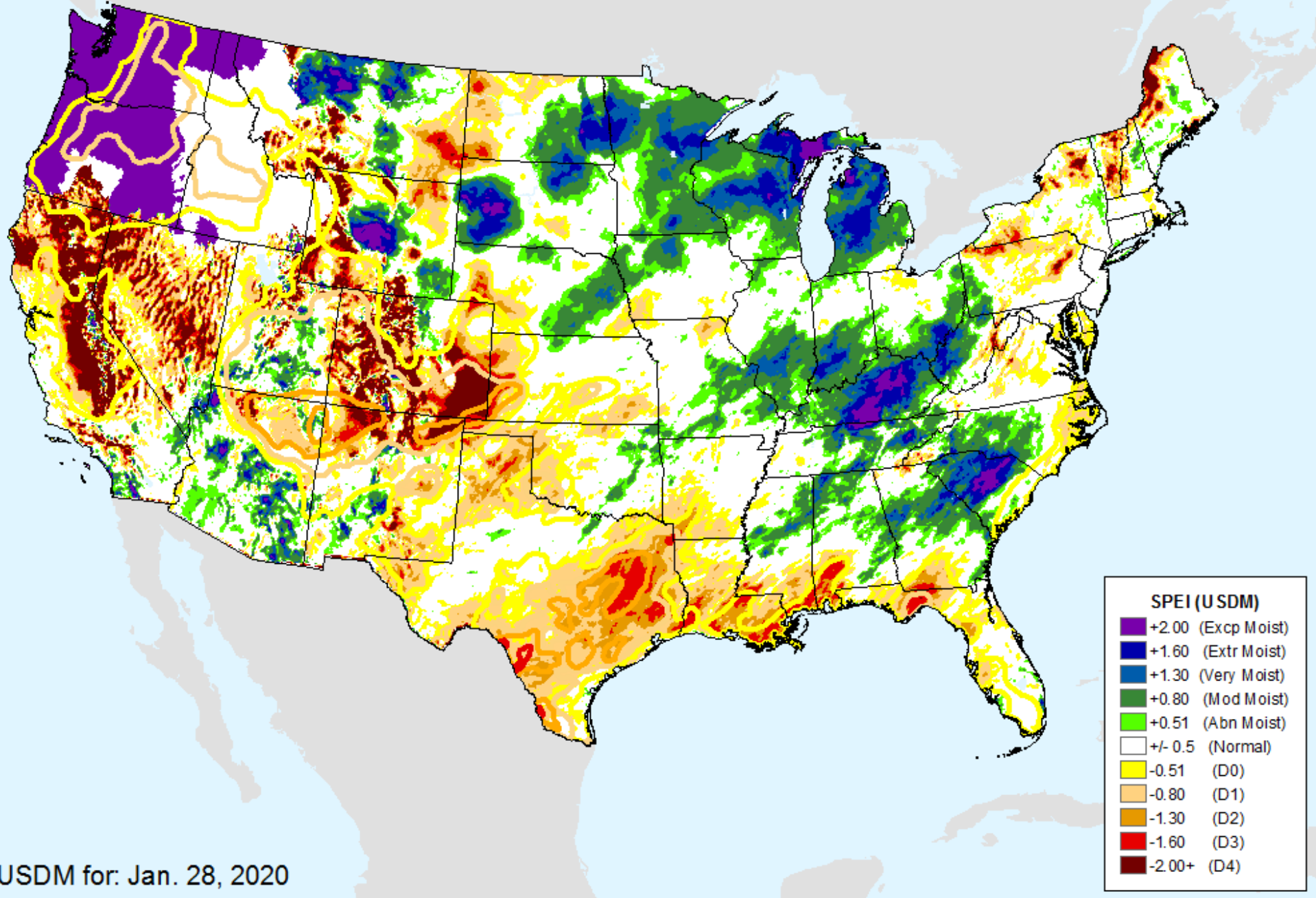
AHPS 2-month SPEI

As of: Tuesday, February 4, 2020



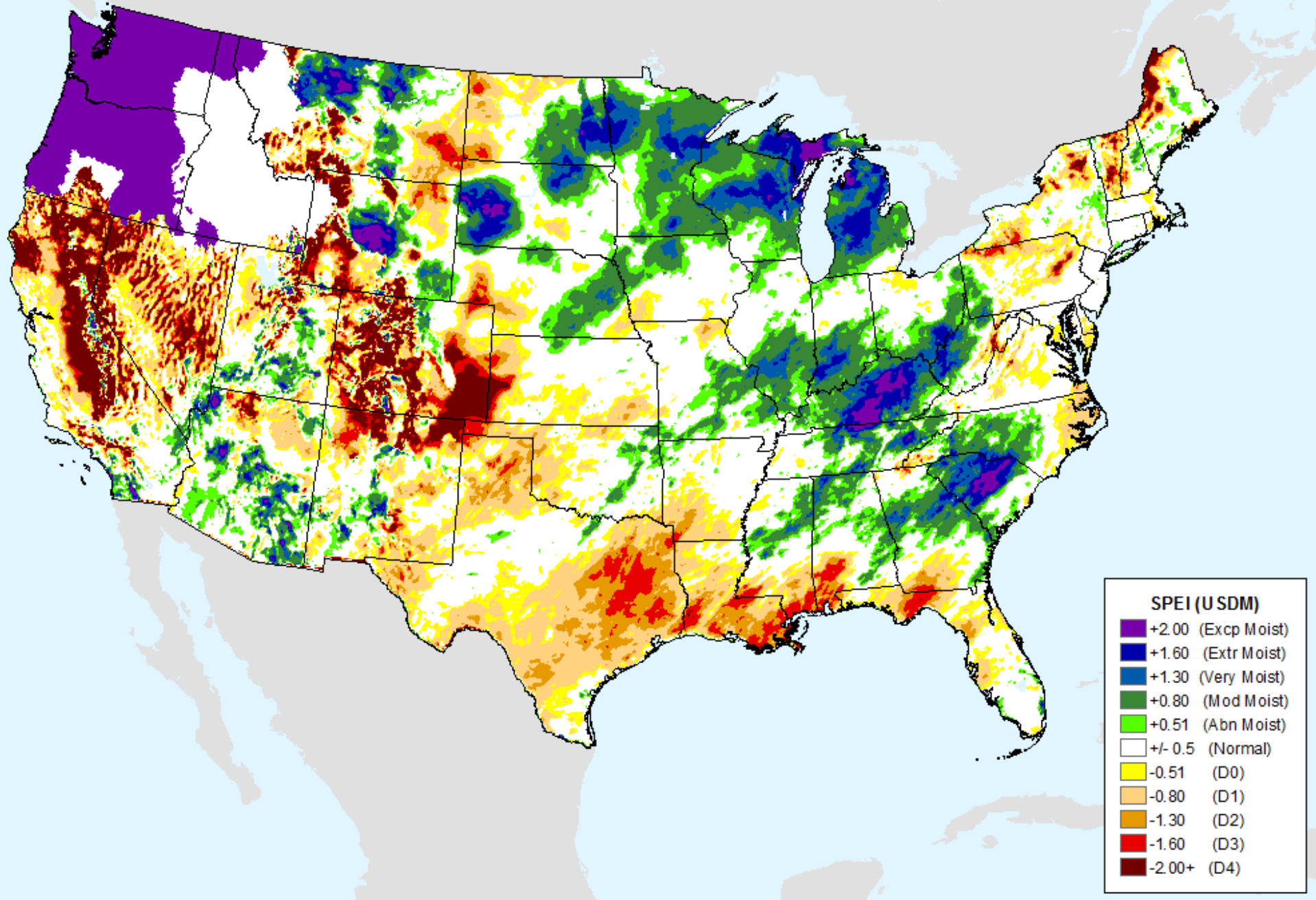
AHPS 3-month SPEI

As of: Tuesday, February 4, 2020



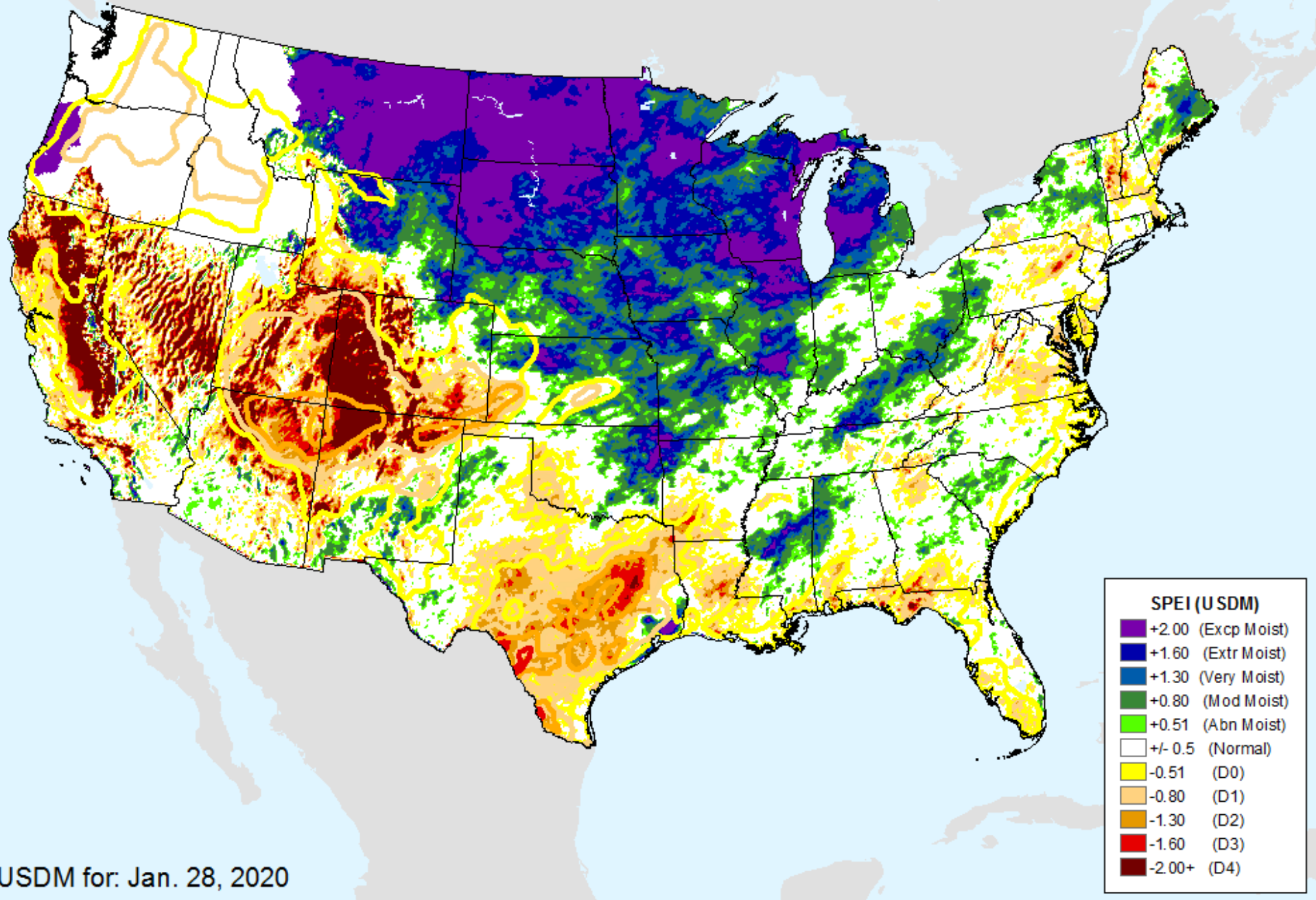
AHPS 3-month SPEI

As of: Tuesday, February 4, 2020



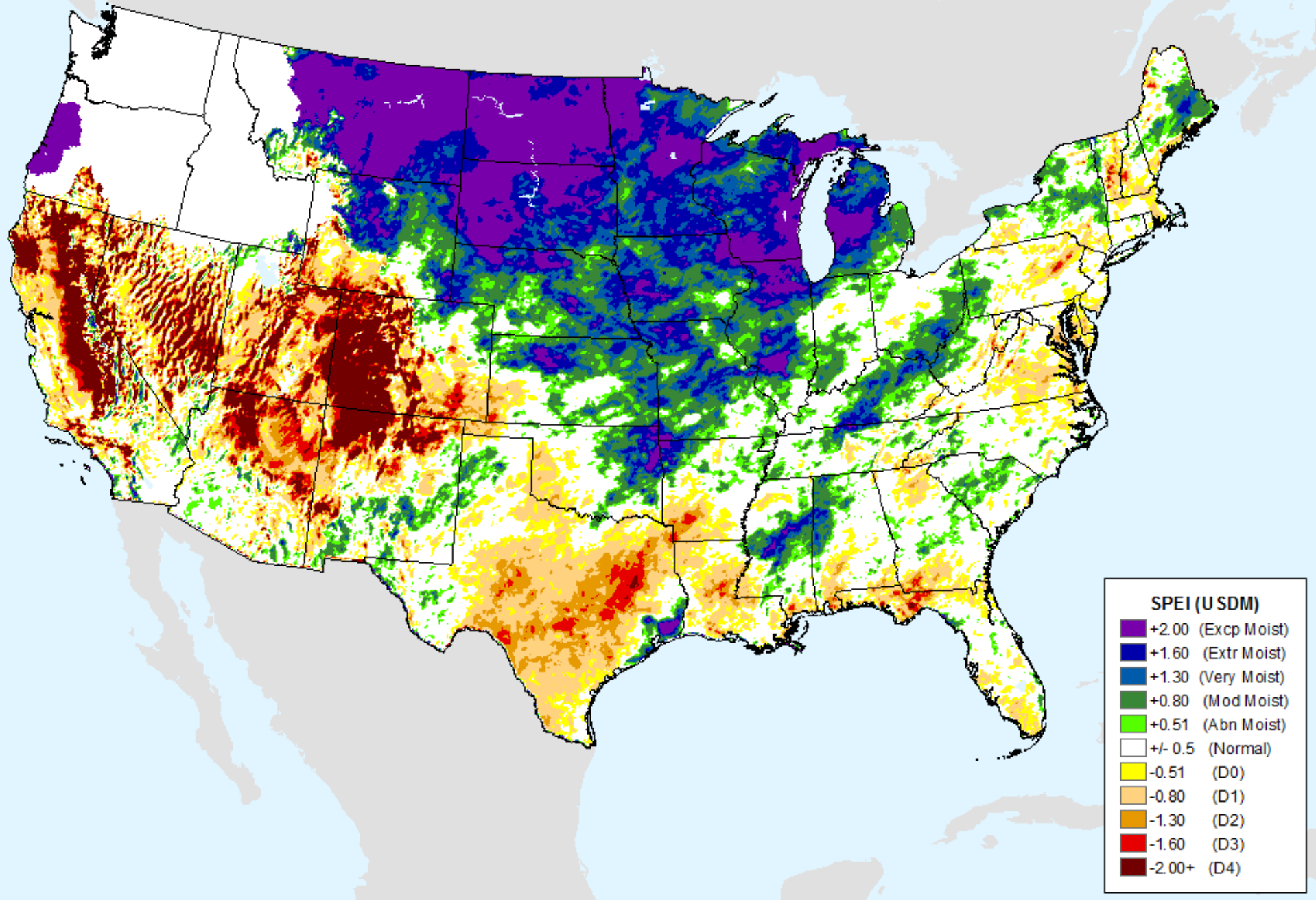
AHPS 6-month SPEI

As of: Tuesday, February 4, 2020



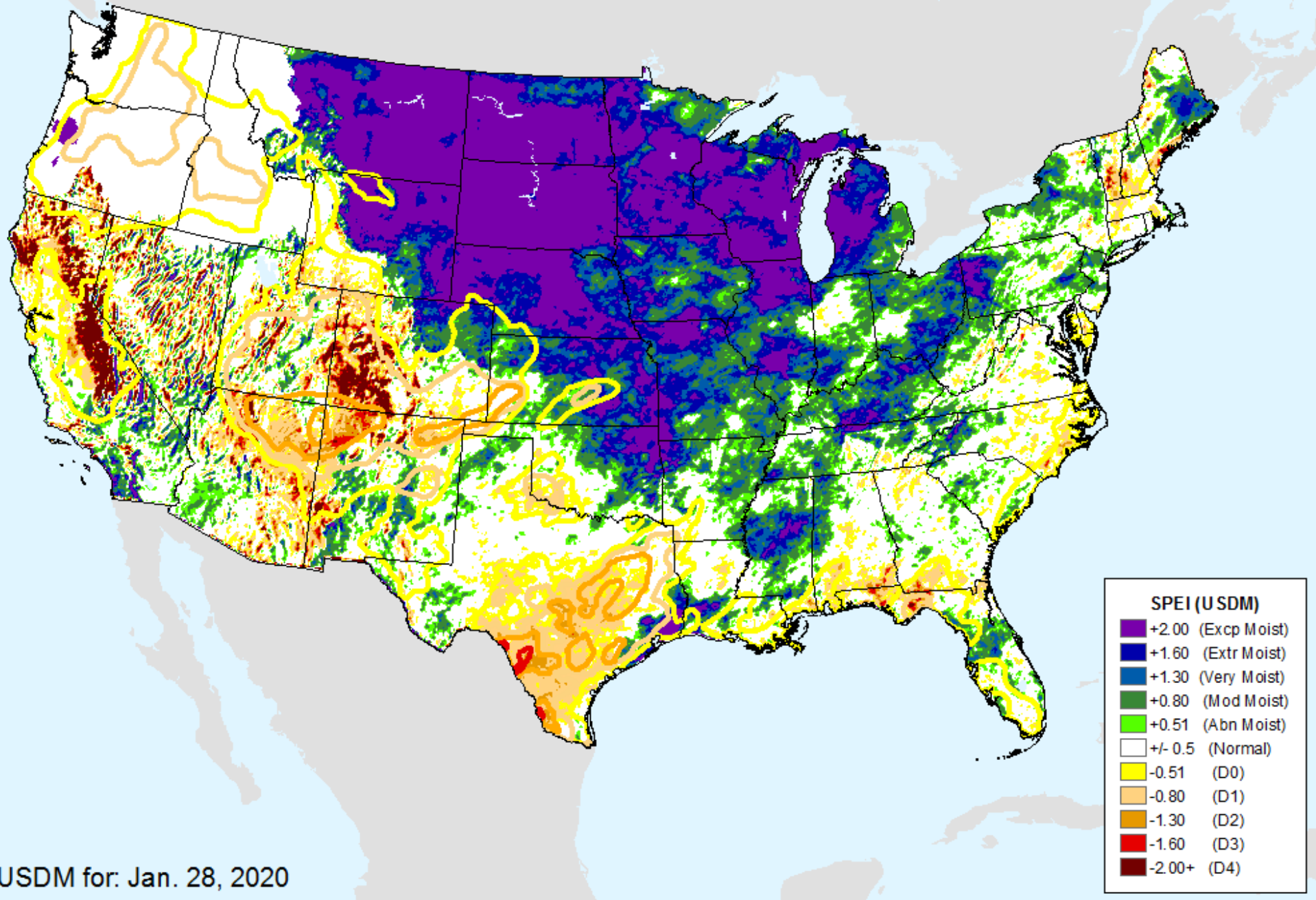
AHPS 6-month SPEI

As of: Tuesday, February 4, 2020



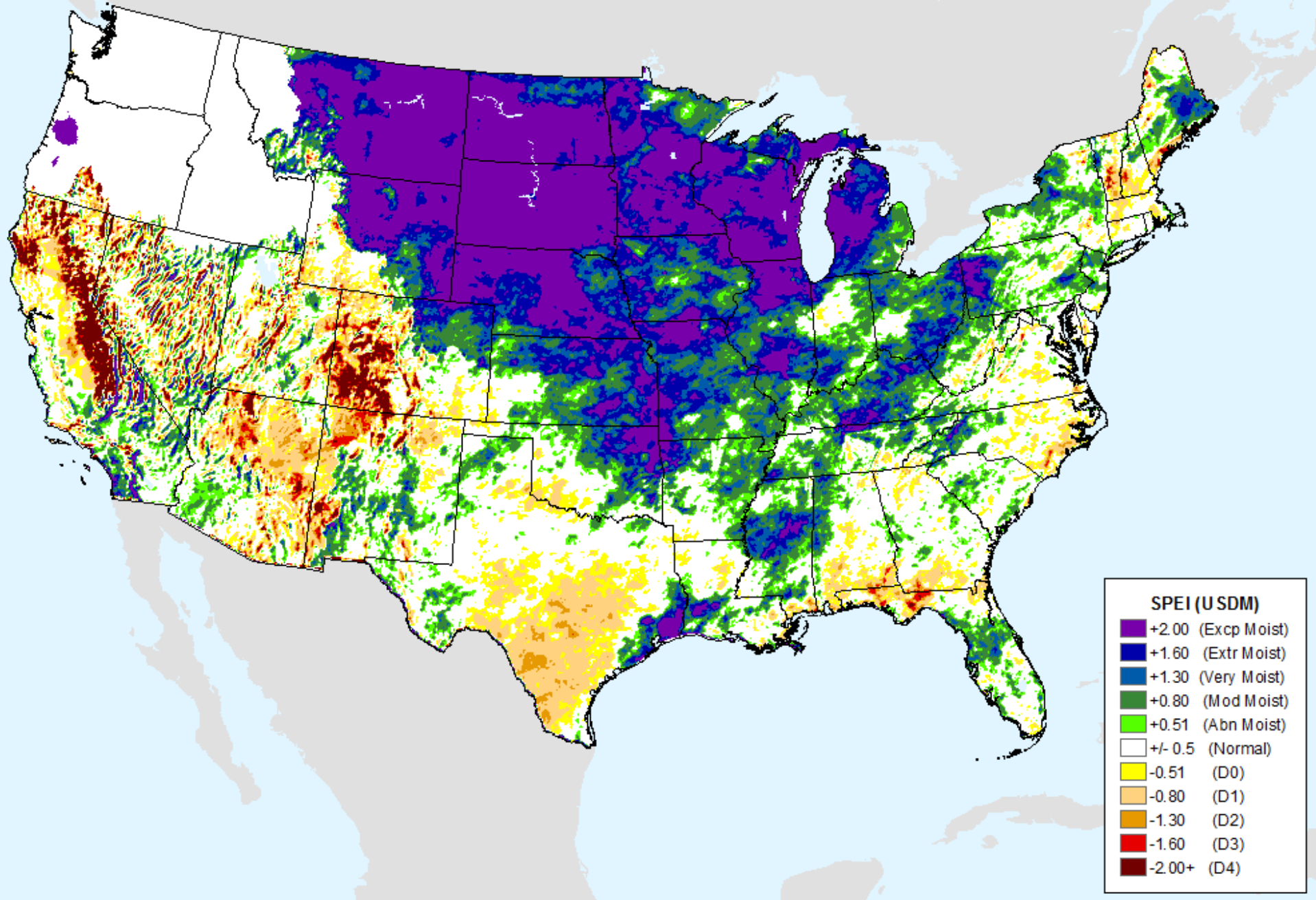
AHPS 9-month SPEI

As of: Tuesday, February 4, 2020



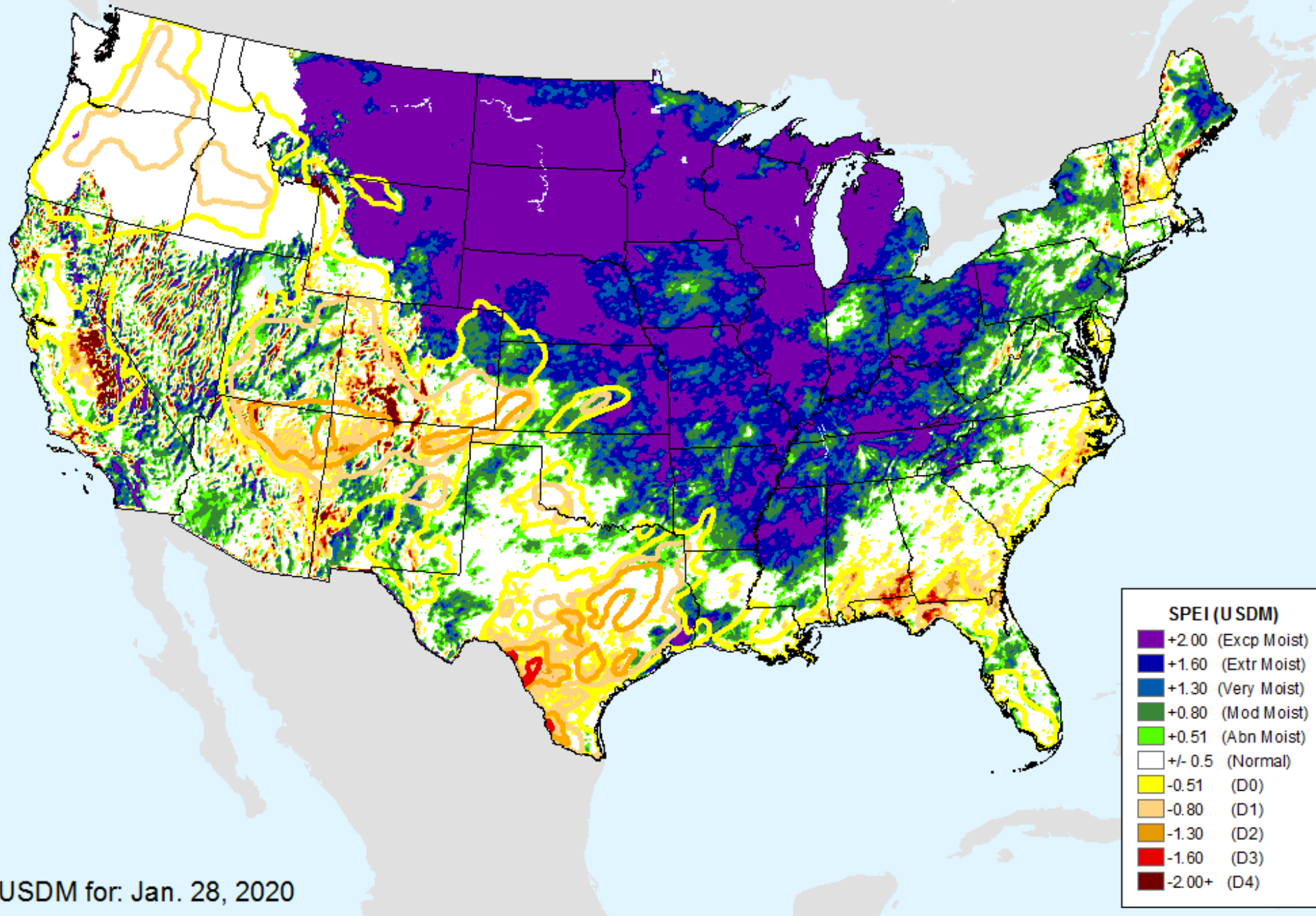
AHPS 9-month SPEI

As of: Tuesday, February 4, 2020



AHPS 12-month SPEI

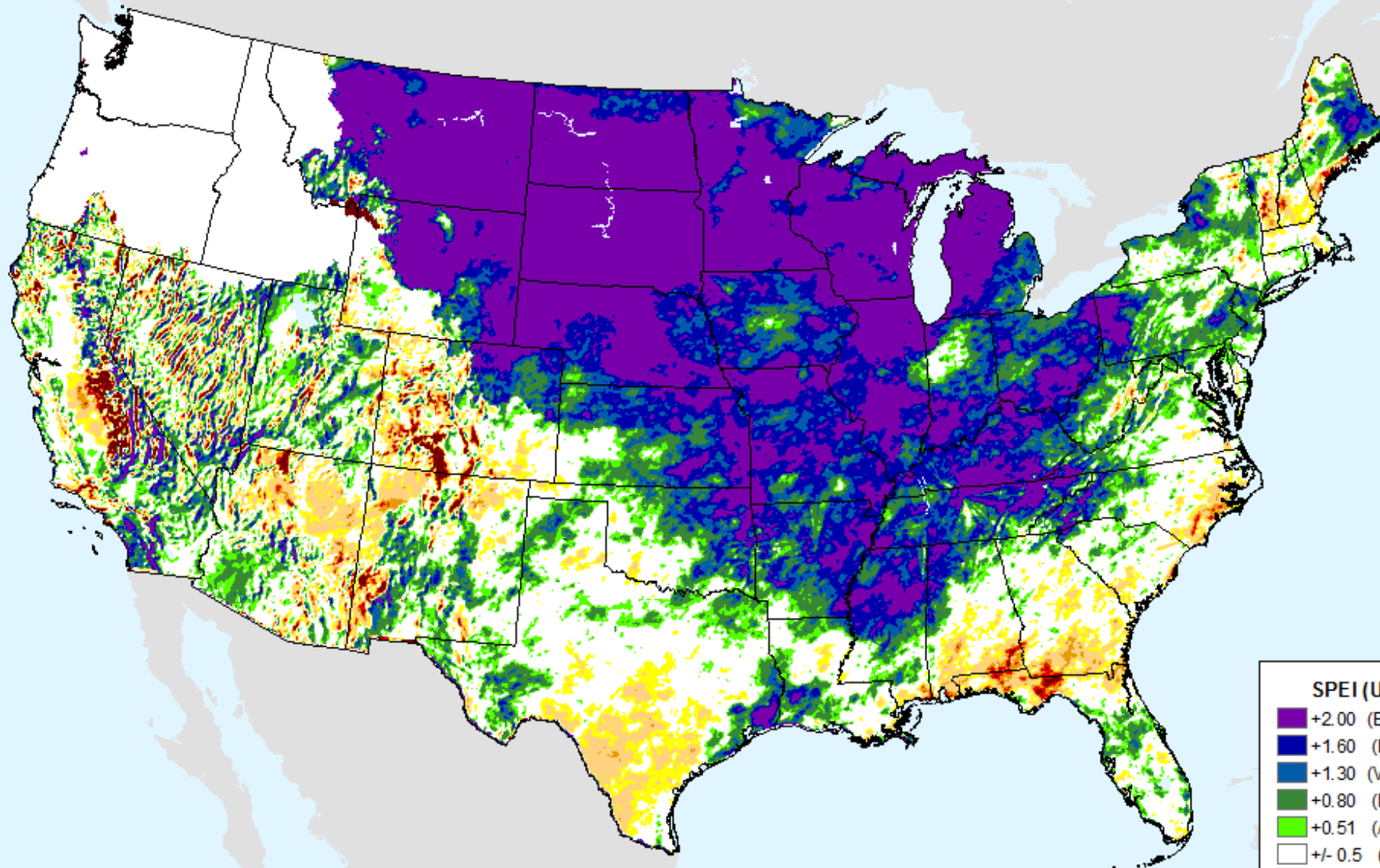
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

AHPS 12-month SPEI

As of: Tuesday, February 4, 2020

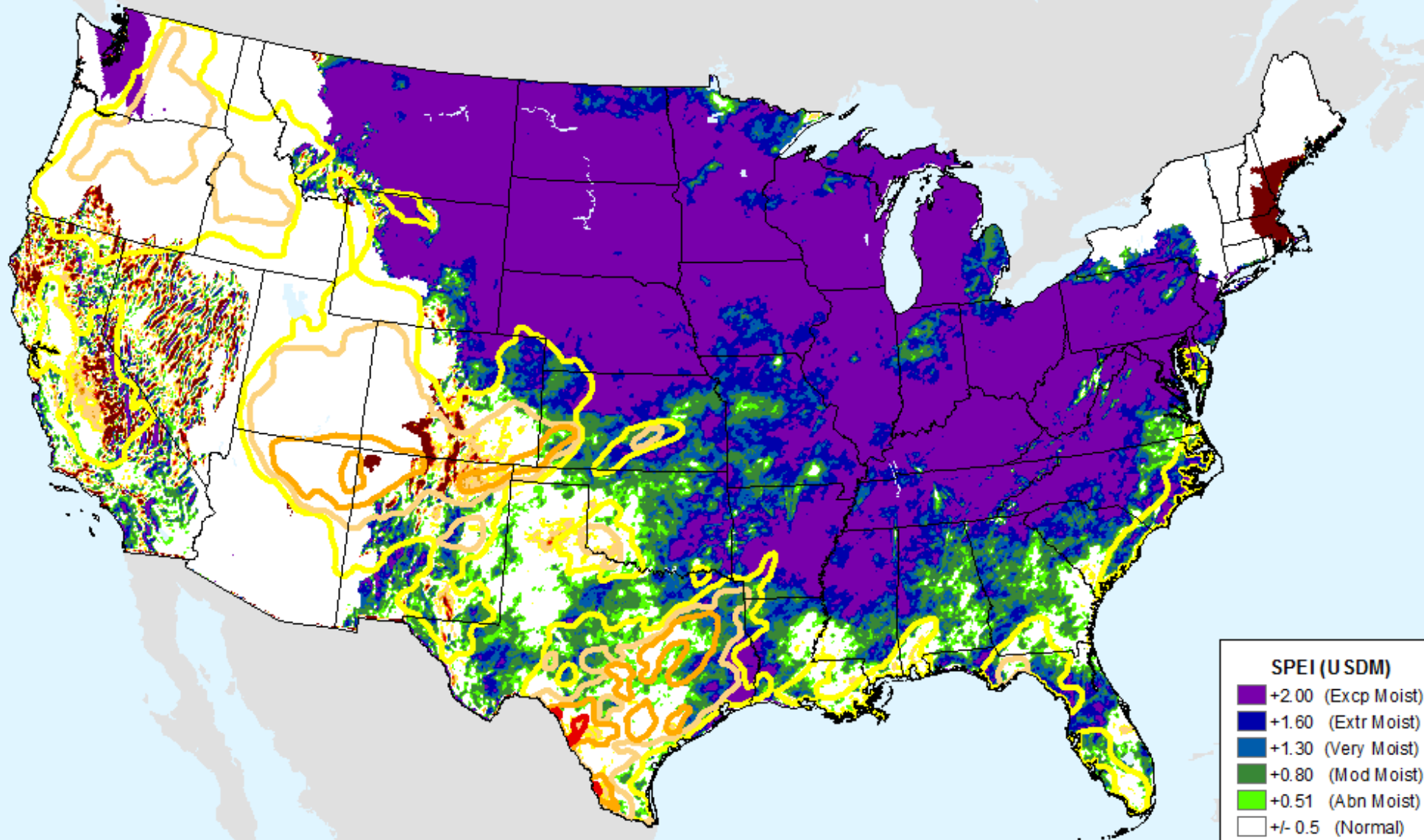


SPEI (USDM)

- +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

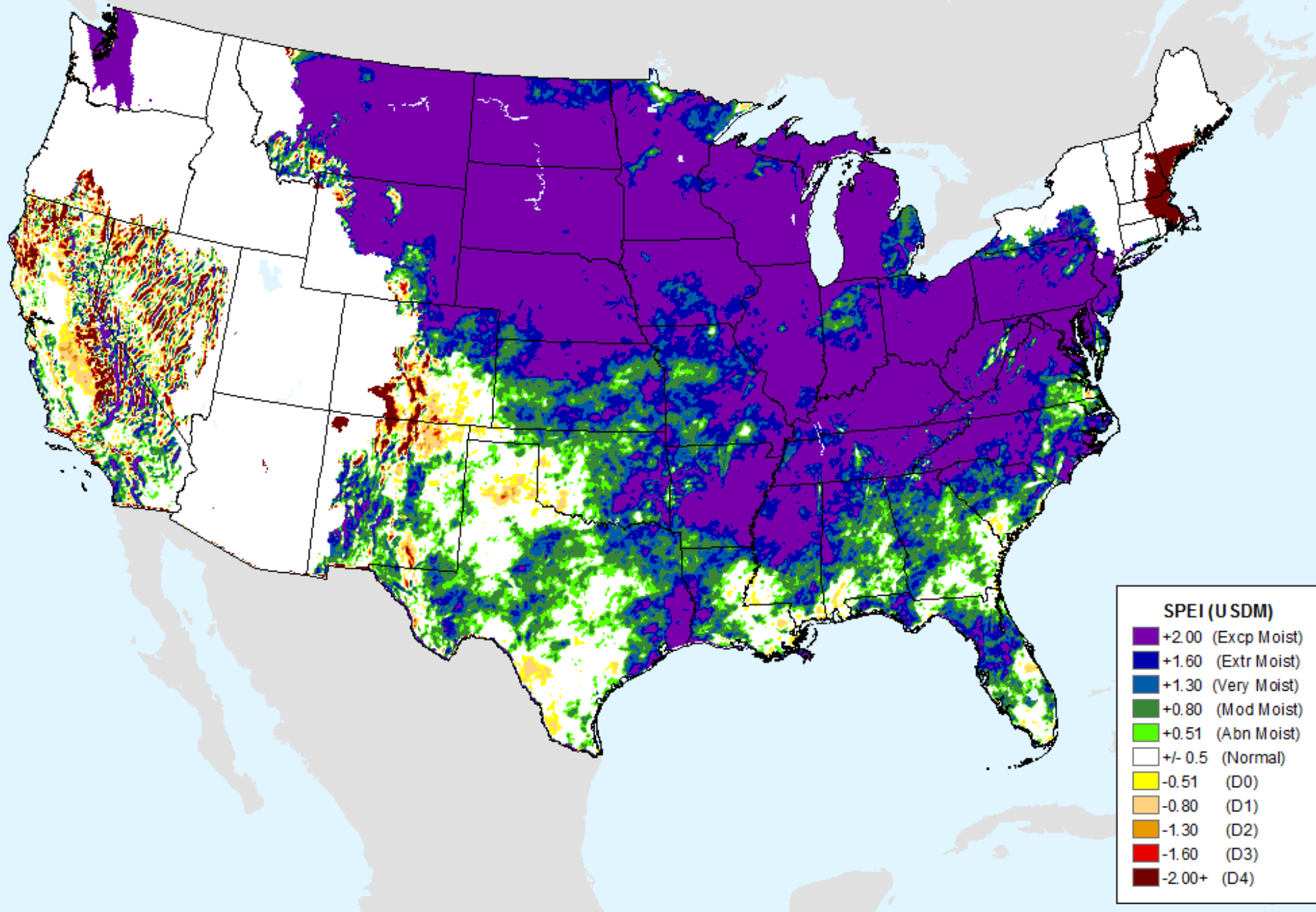
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

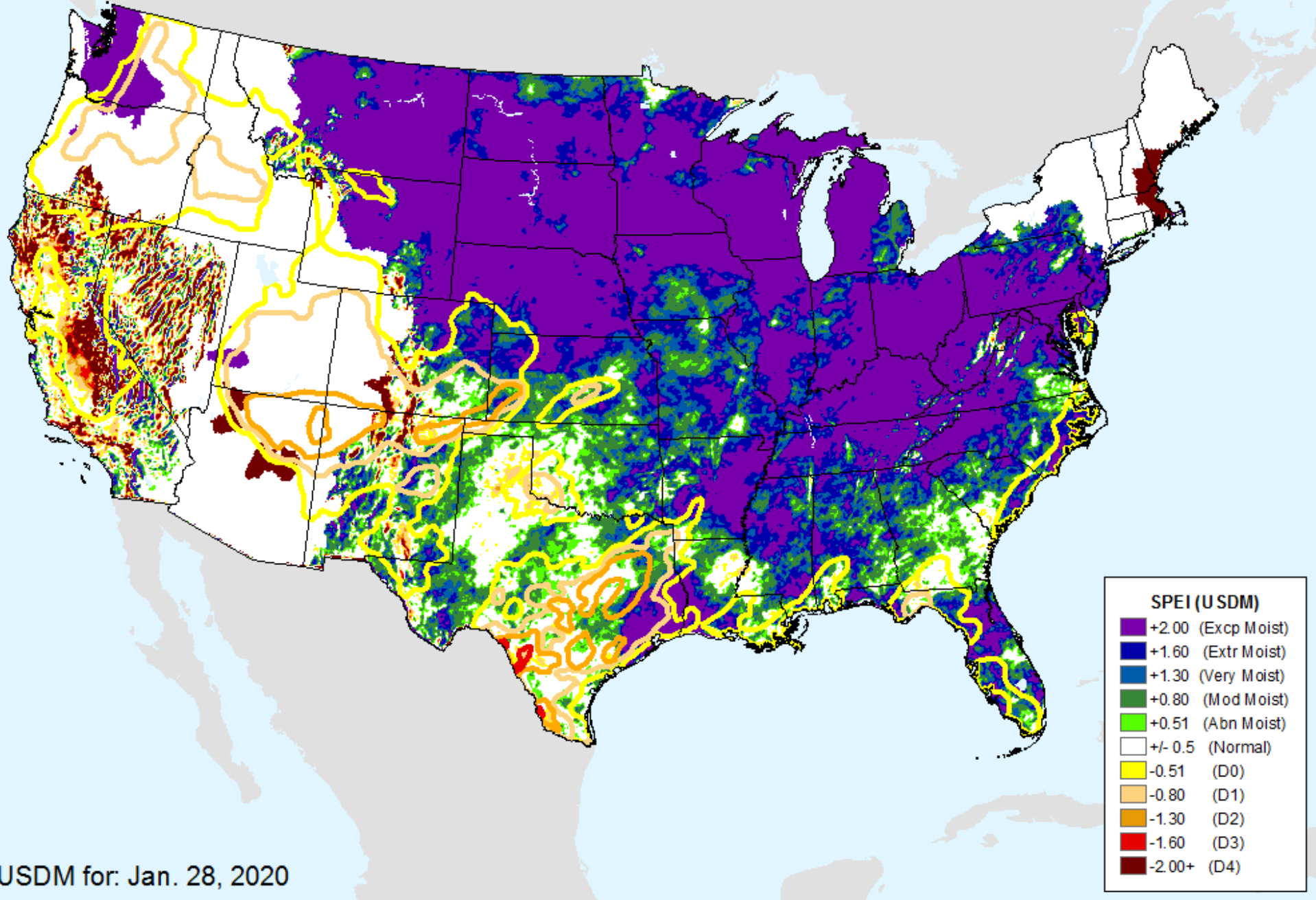
AHPS 24-month SPEI

As of: Tuesday, February 4, 2020



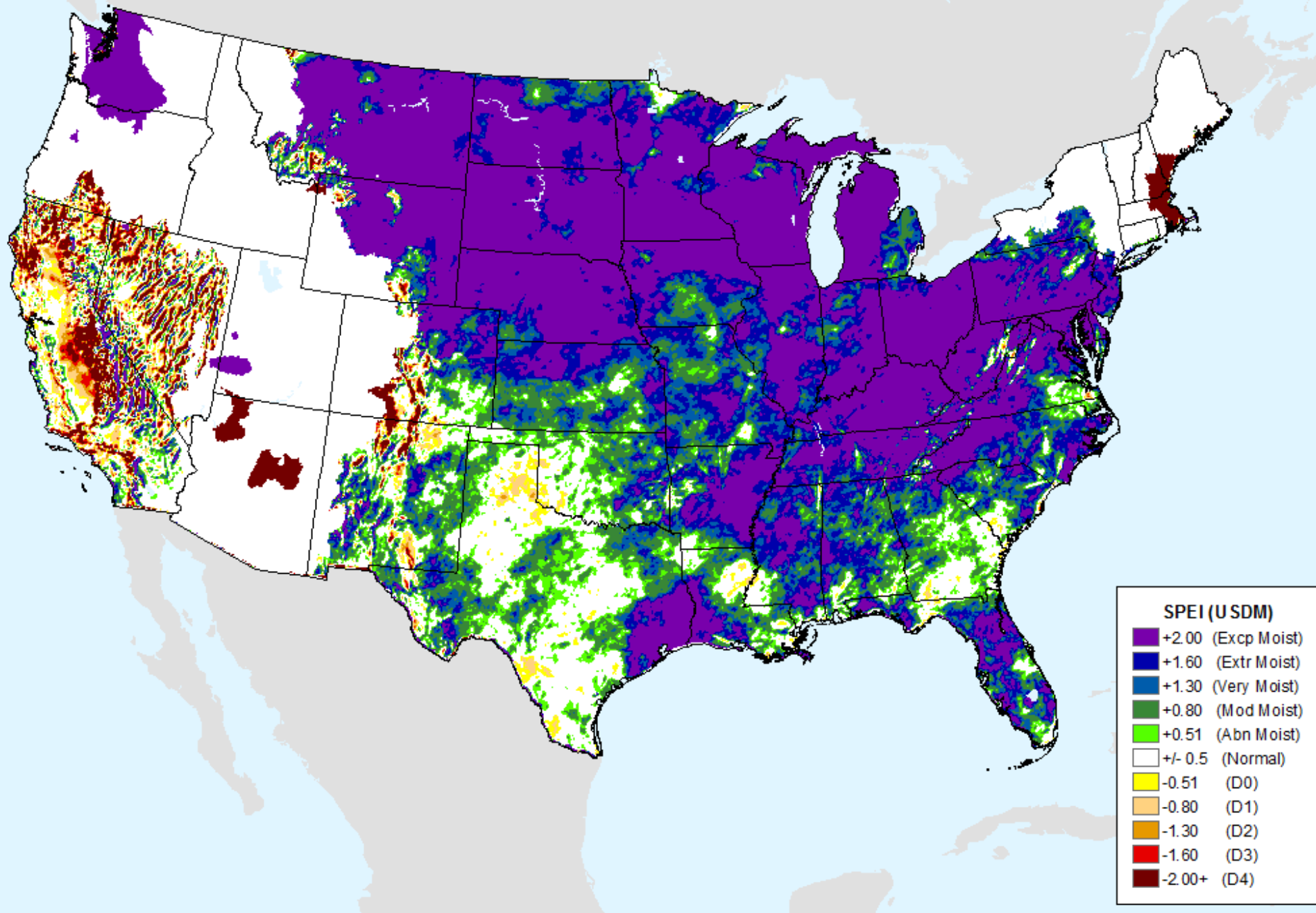
AHPS 36-month SPEI

As of: Tuesday, February 4, 2020



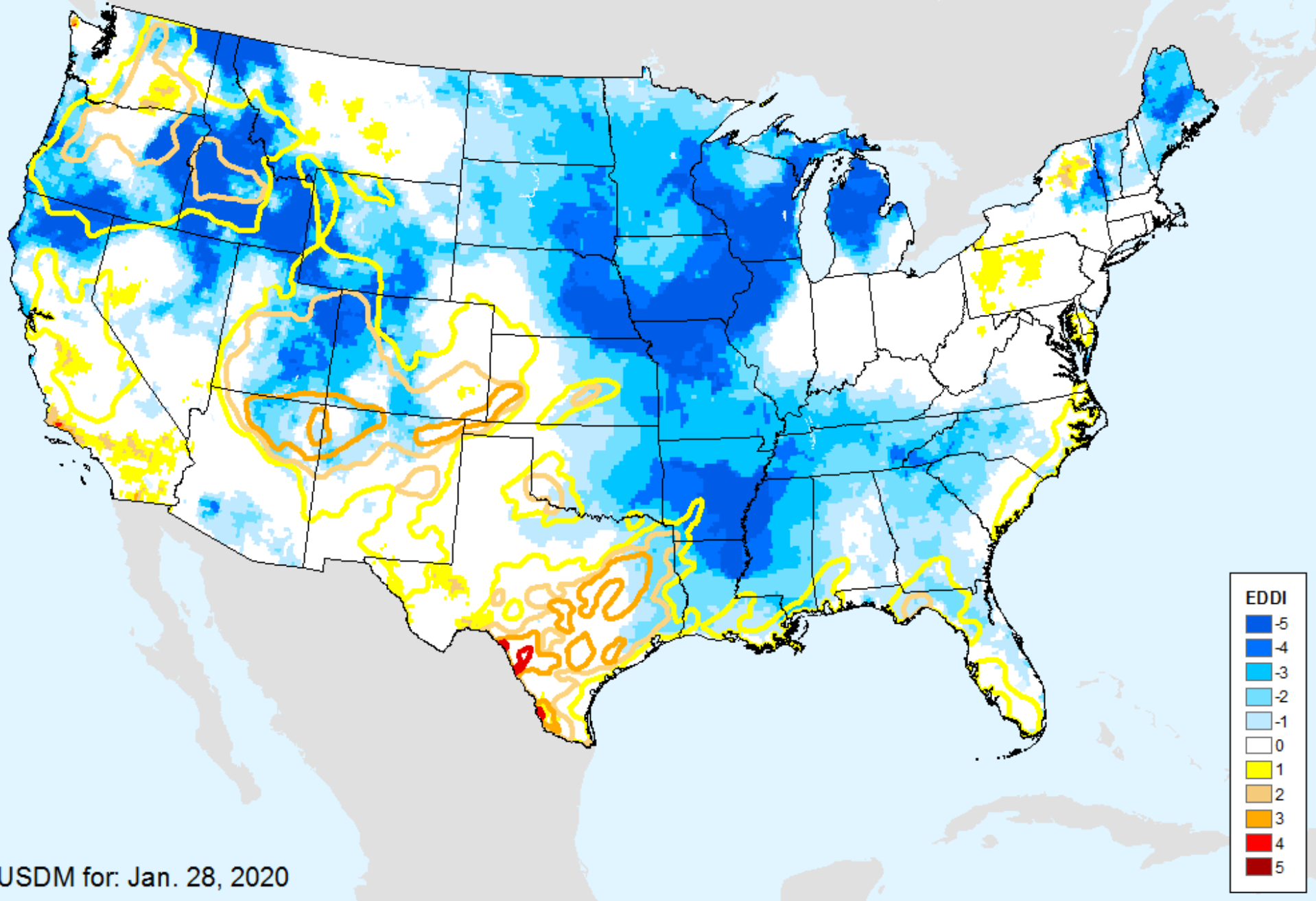
AHPS 36-month SPEI

As of: Tuesday, February 4, 2020



EDDI 1-week

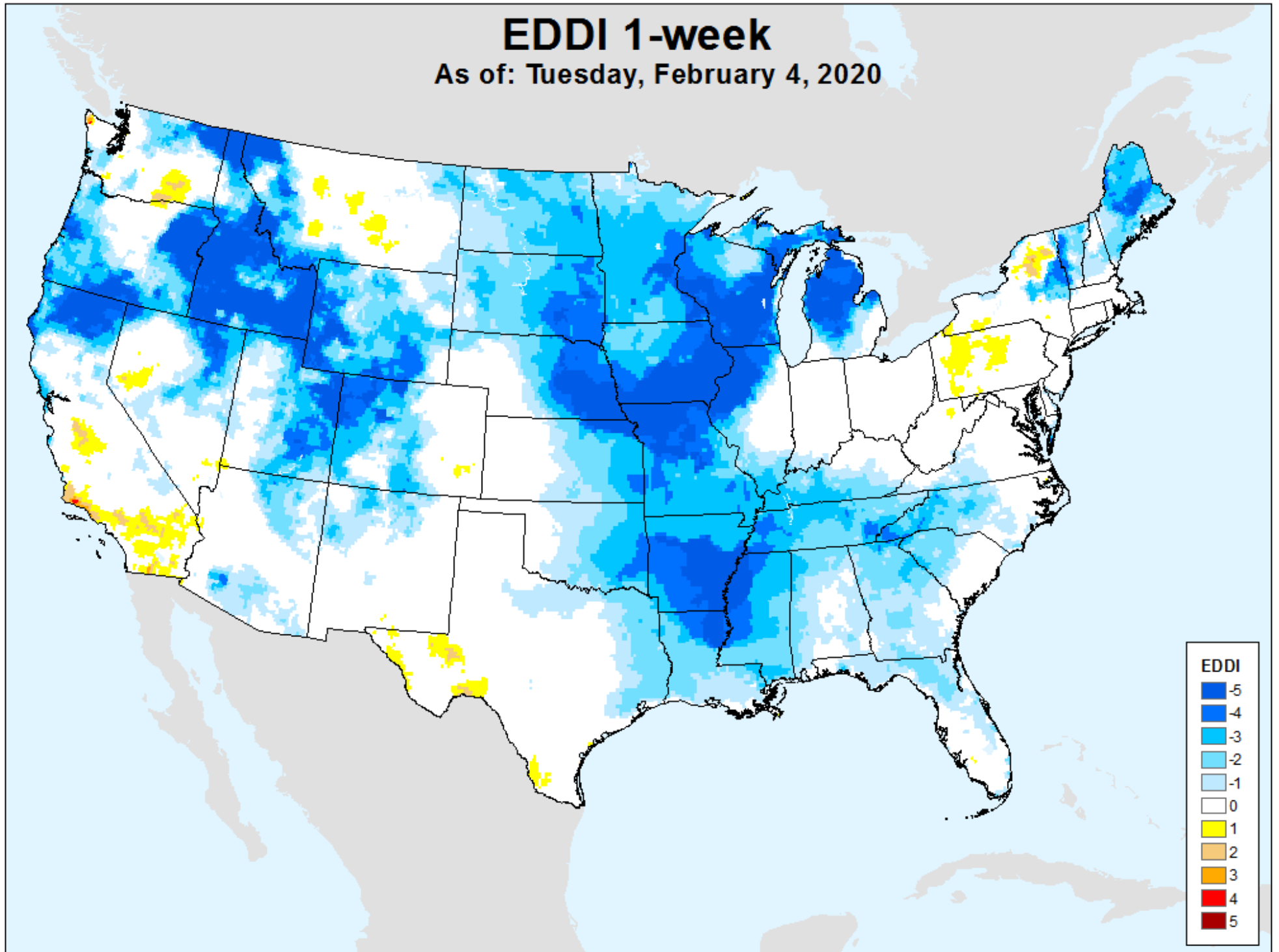
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

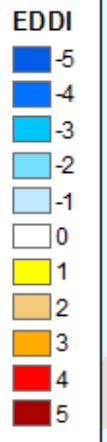
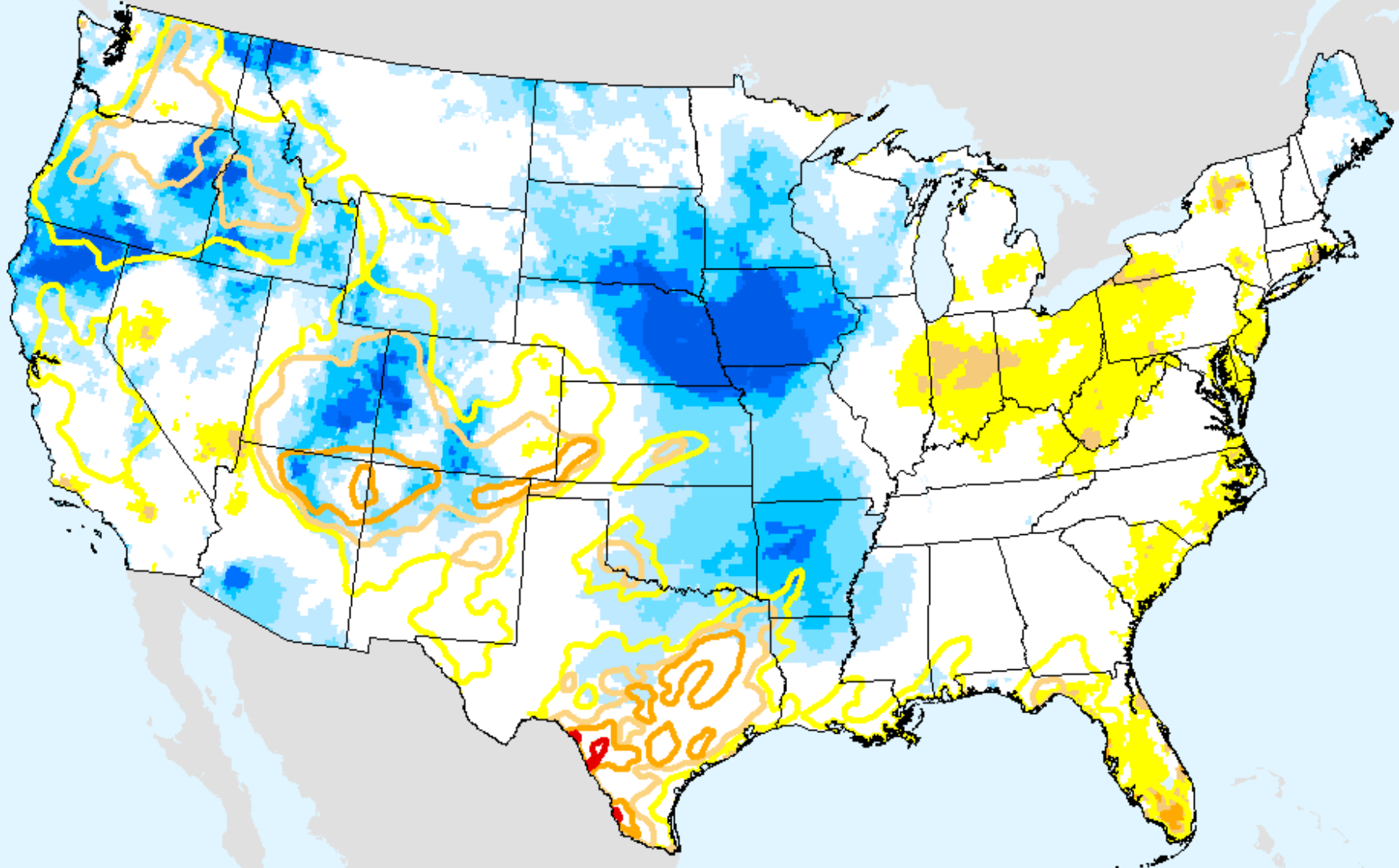
EDDI 1-week

As of: Tuesday, February 4, 2020



EDDI 2-week

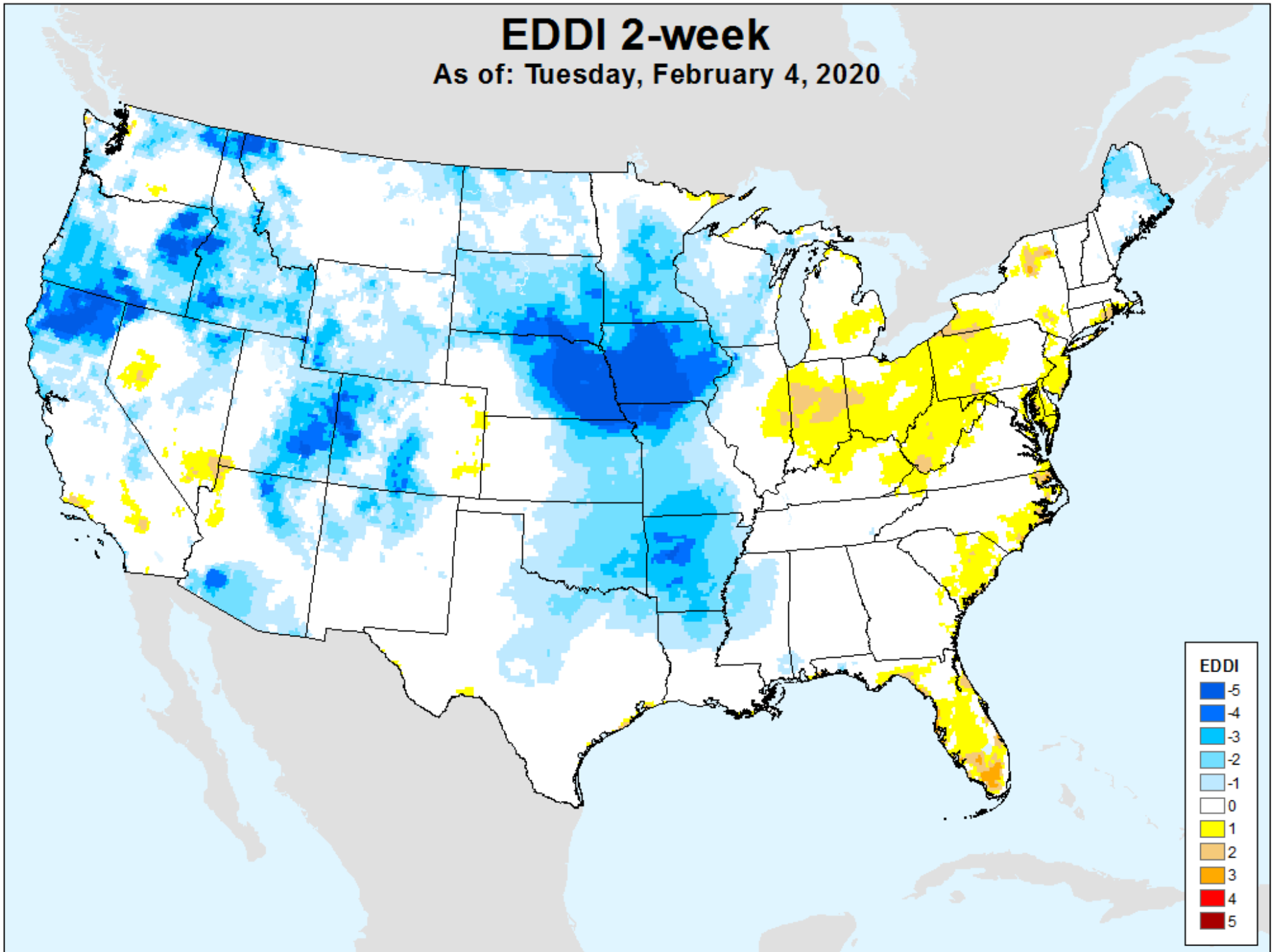
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

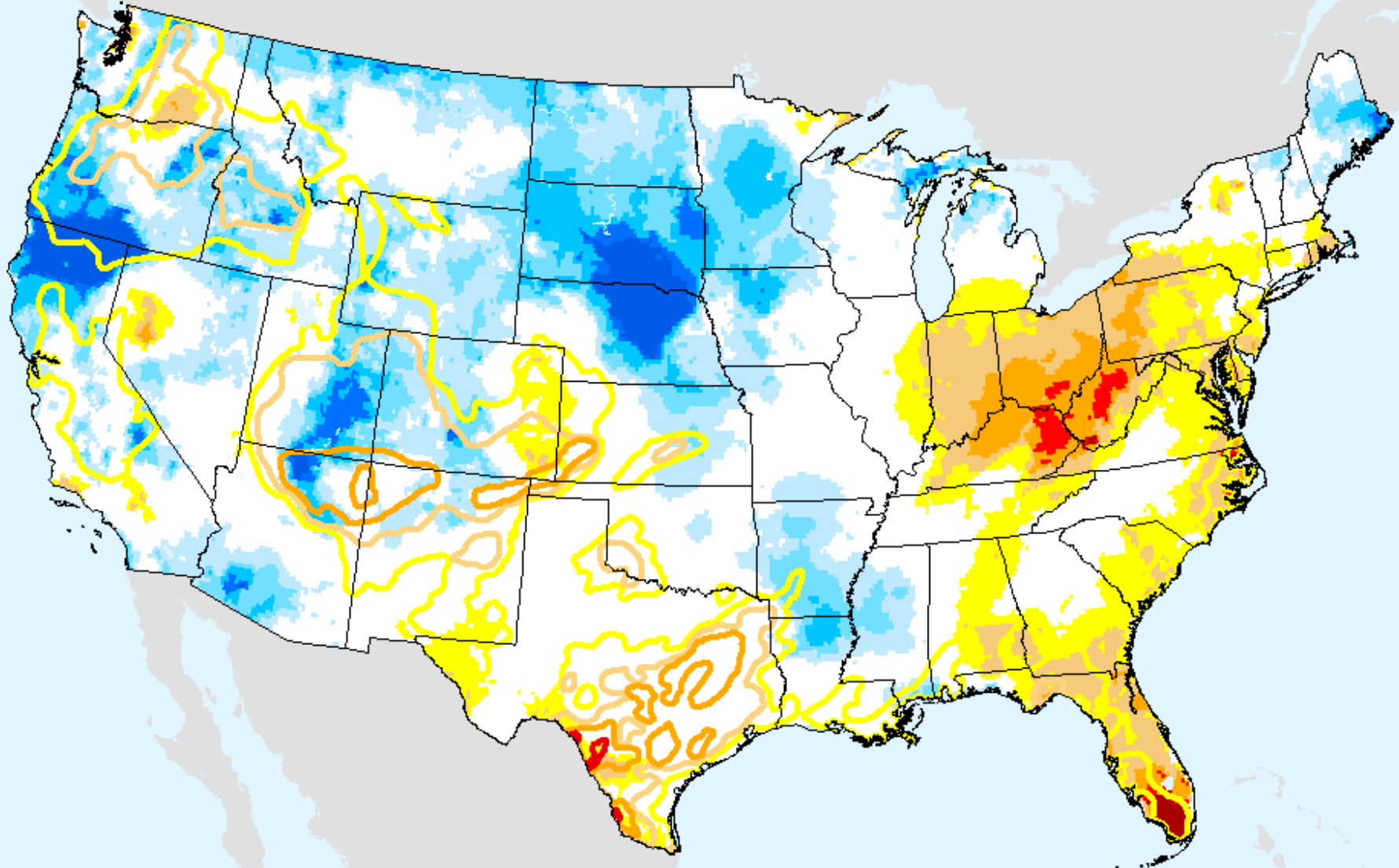
EDDI 2-week

As of: Tuesday, February 4, 2020



EDDI 3-week

As of: Tuesday, February 4, 2020

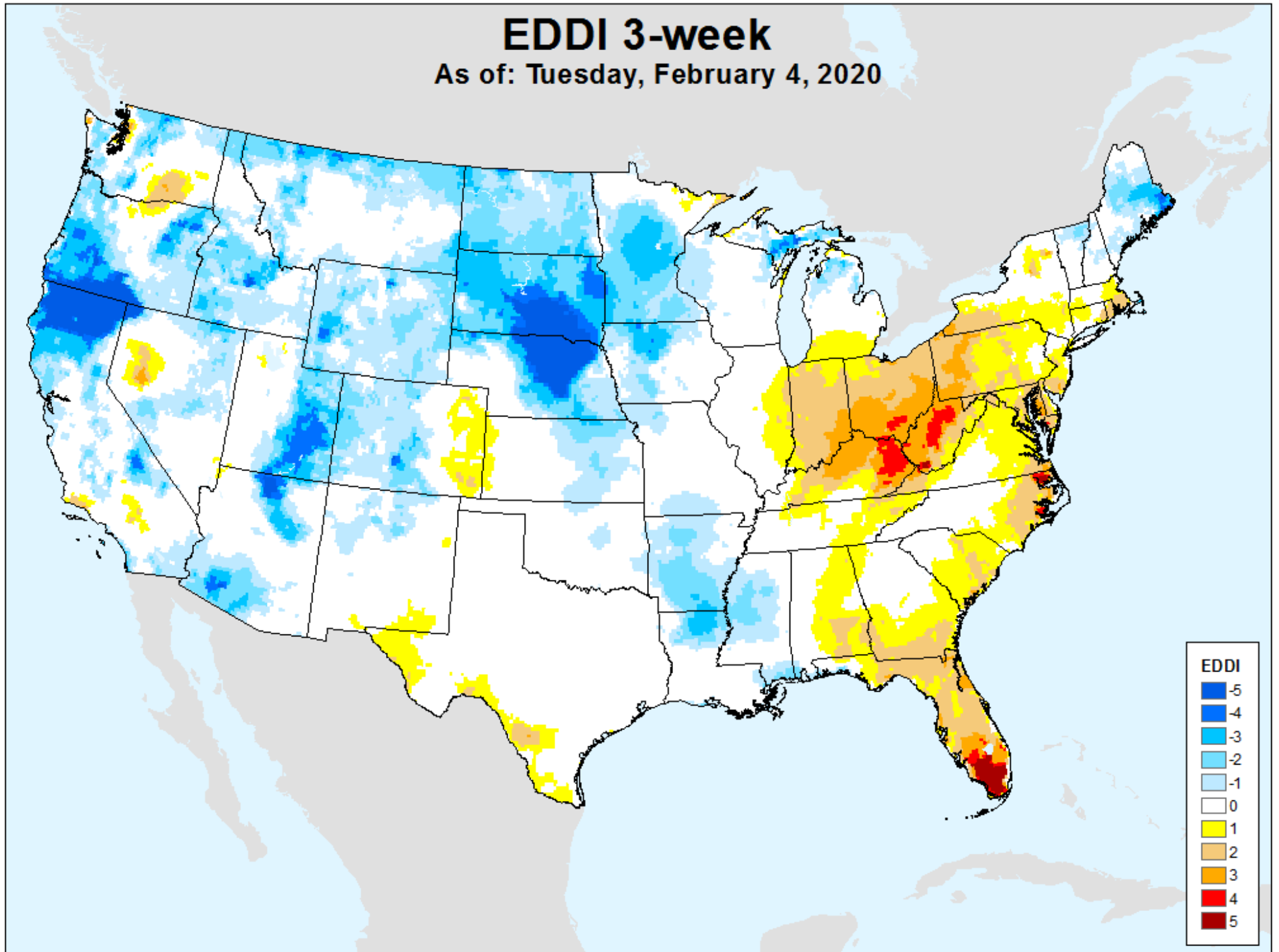


USDM for: Jan. 28, 2020



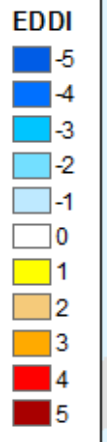
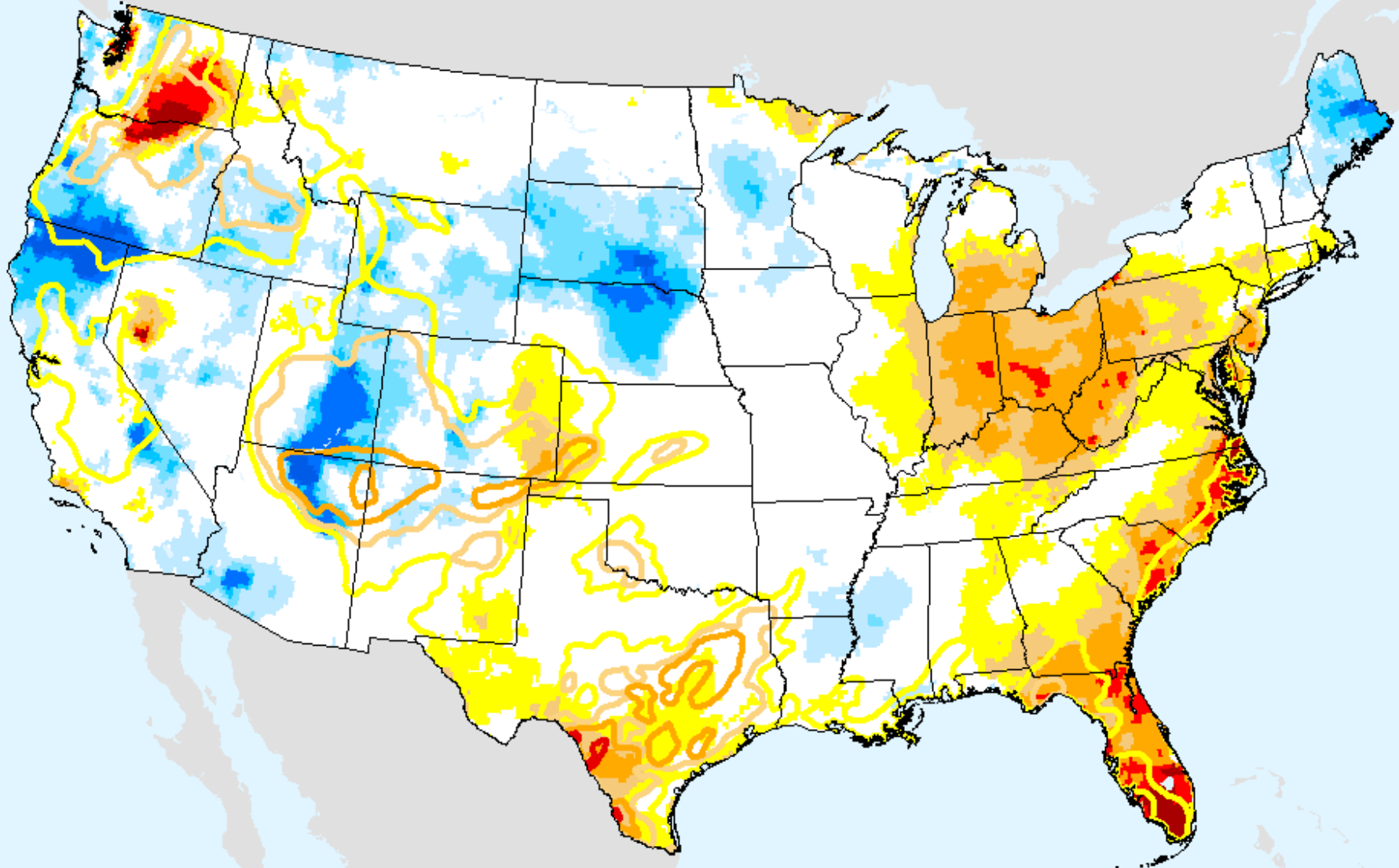
EDDI 3-week

As of: Tuesday, February 4, 2020



EDDI 4-week

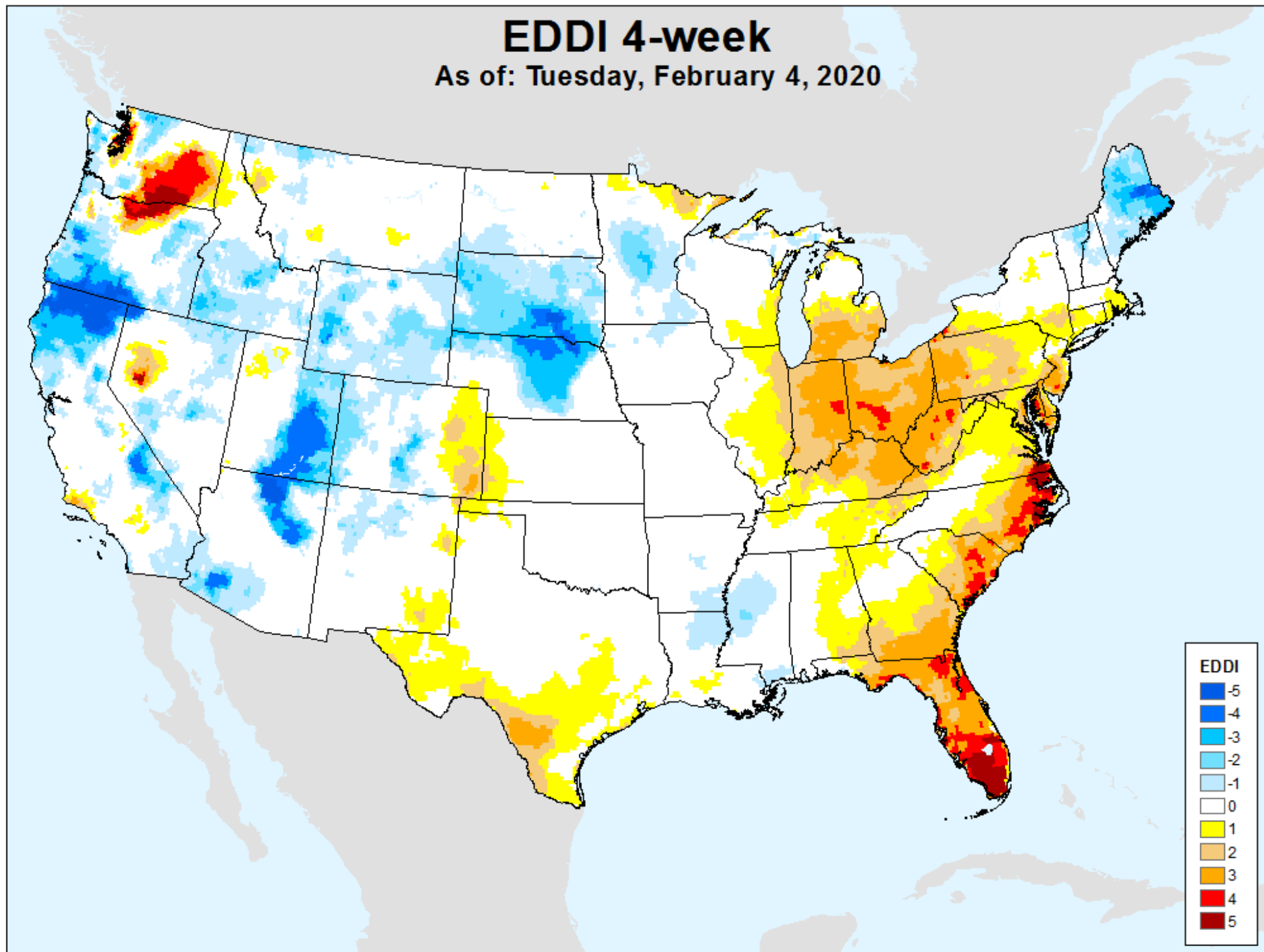
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

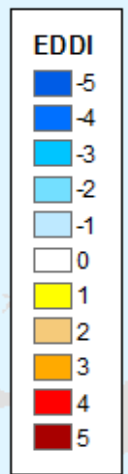
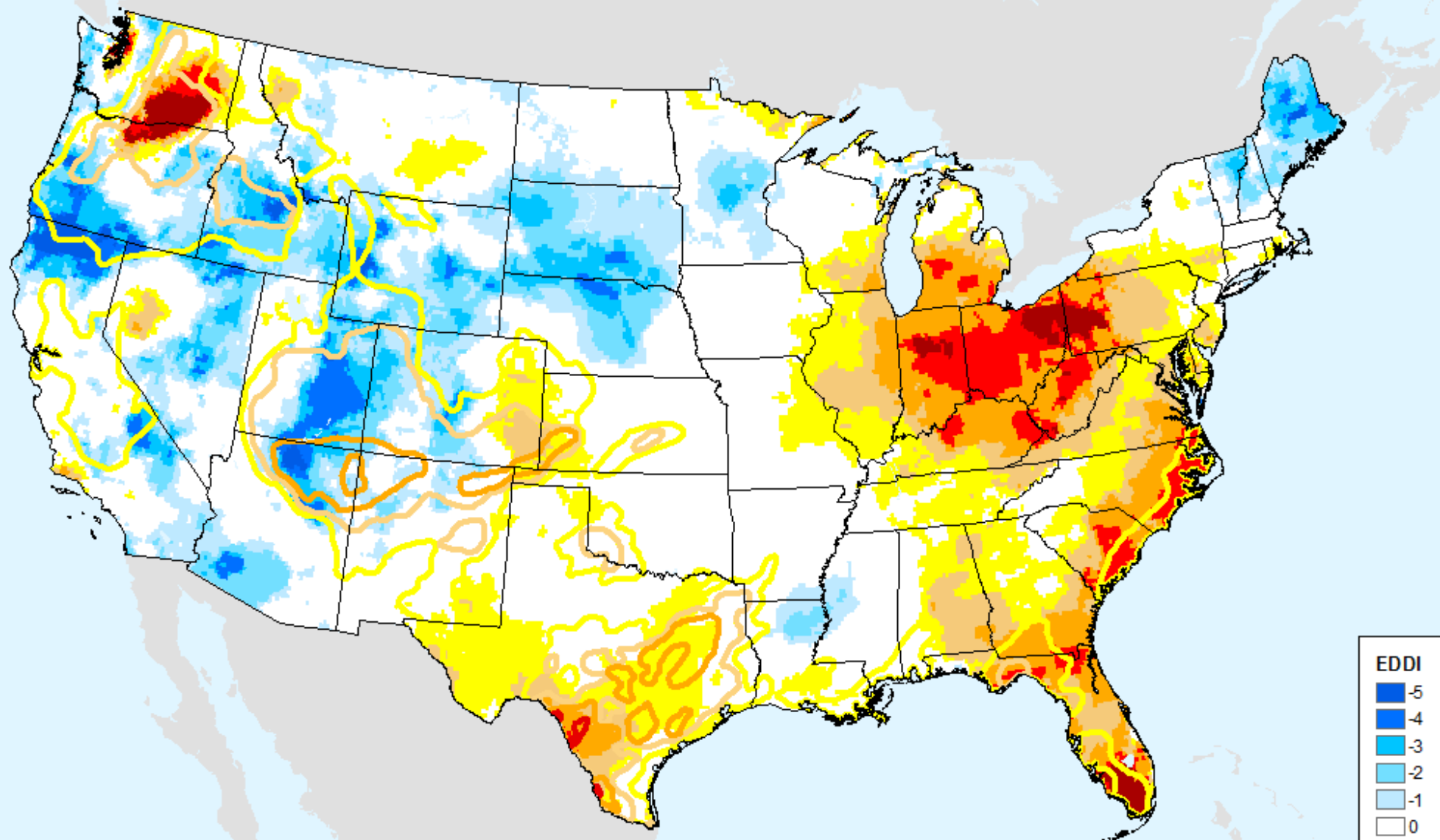
EDDI 4-week

As of: Tuesday, February 4, 2020



EDDI 5-week

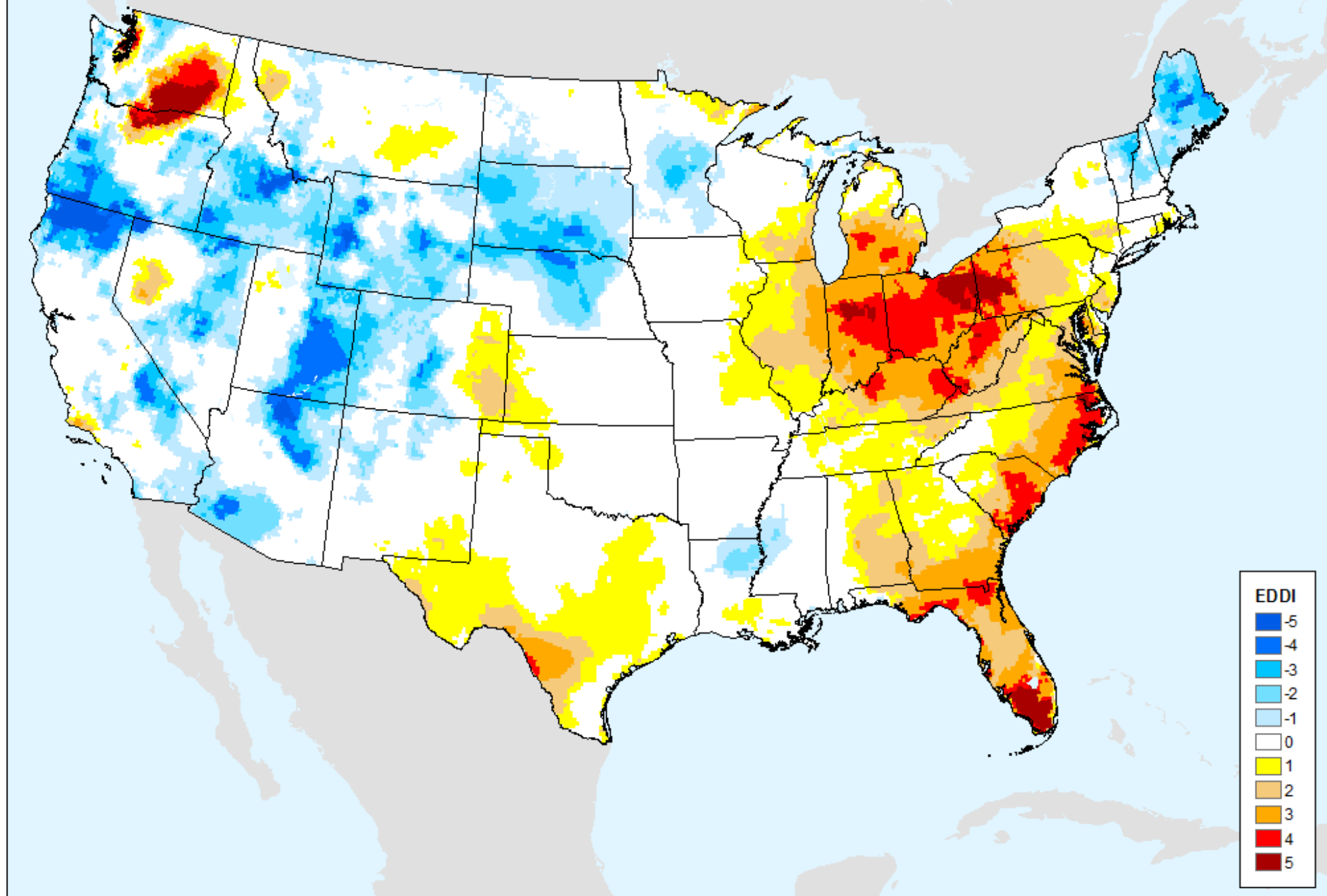
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

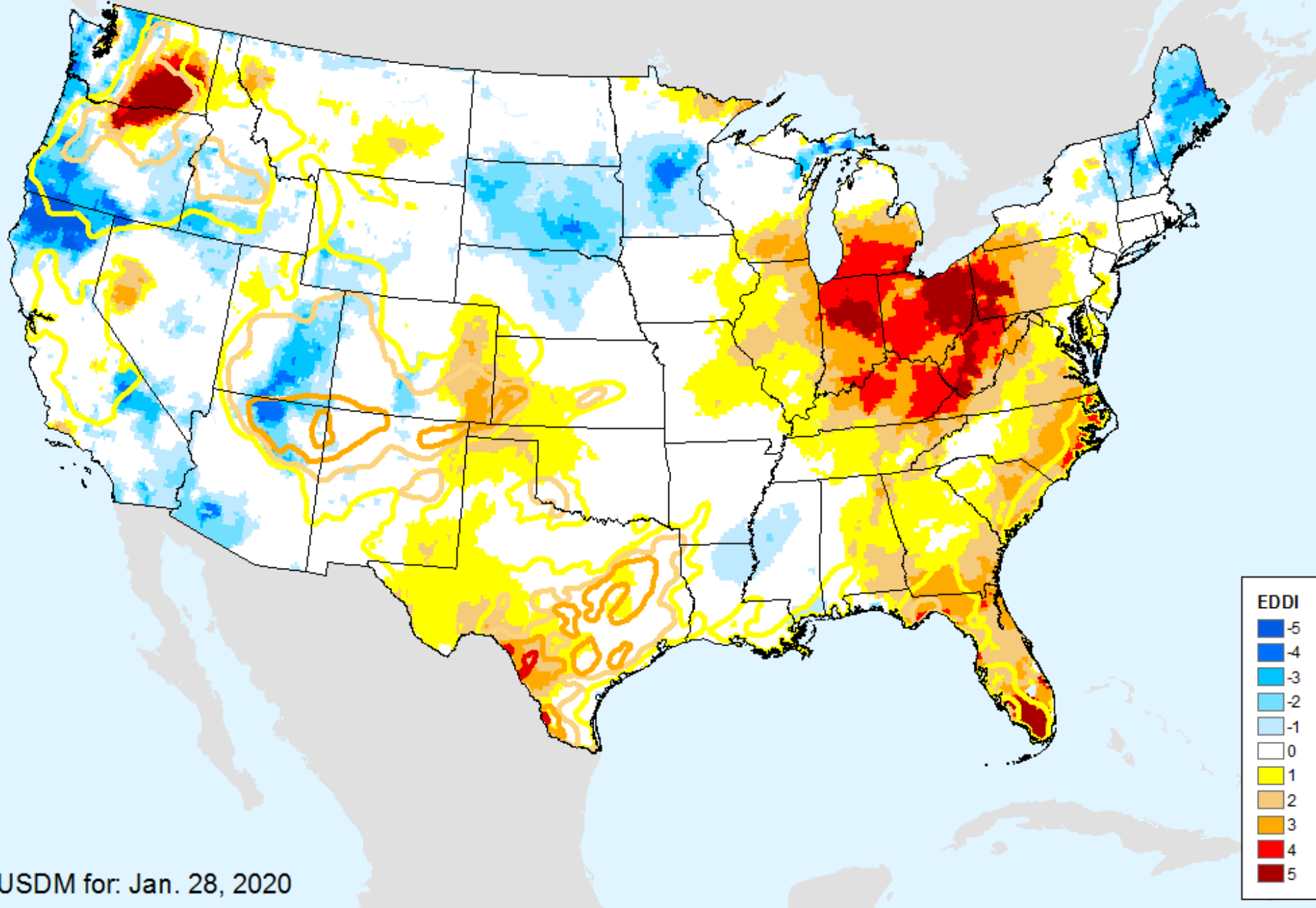
EDDI 5-week

As of: Tuesday, February 4, 2020



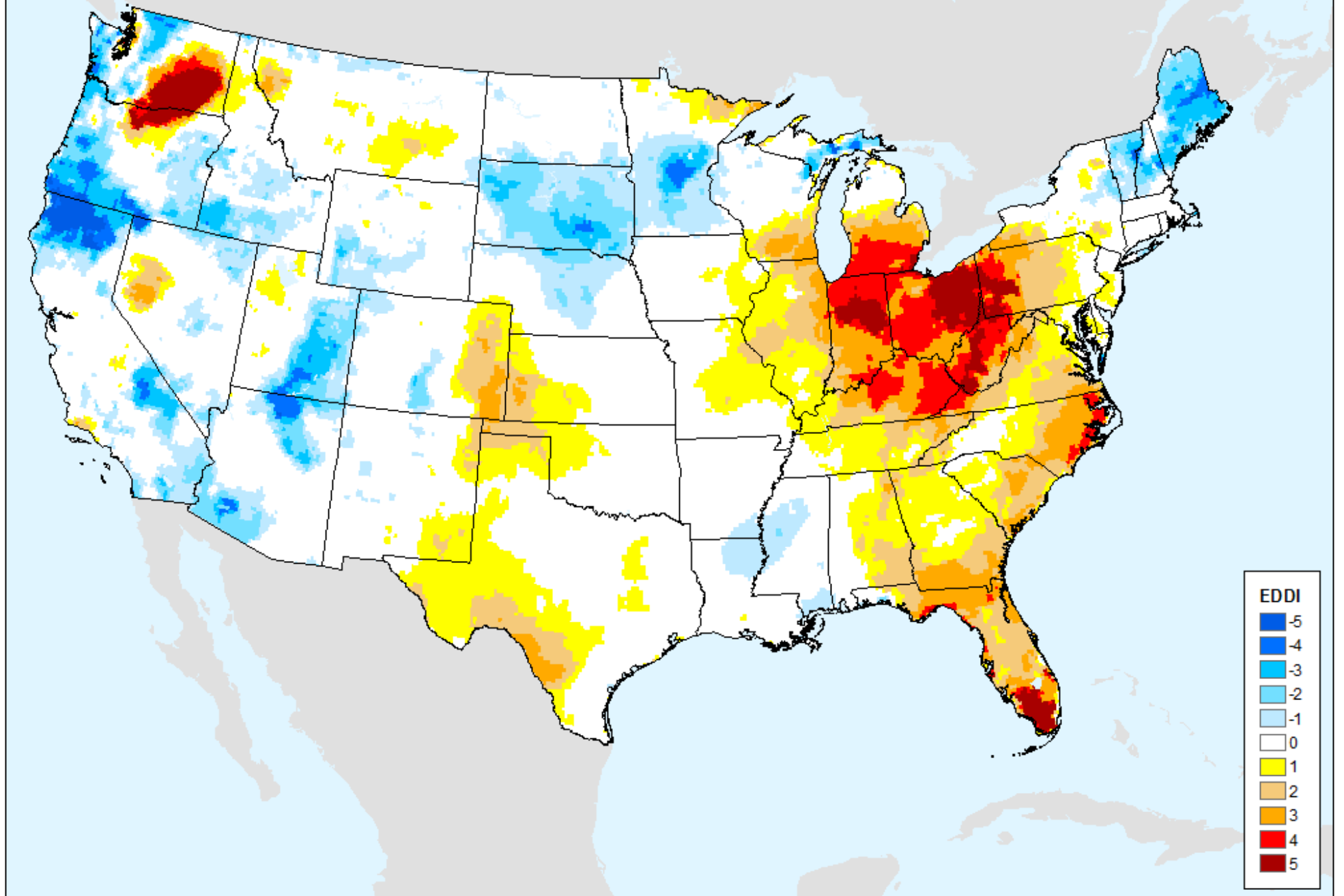
EDDI 6-week

As of: Tuesday, February 4, 2020



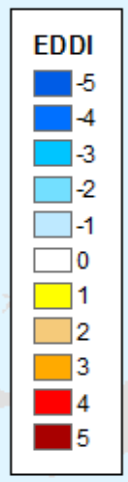
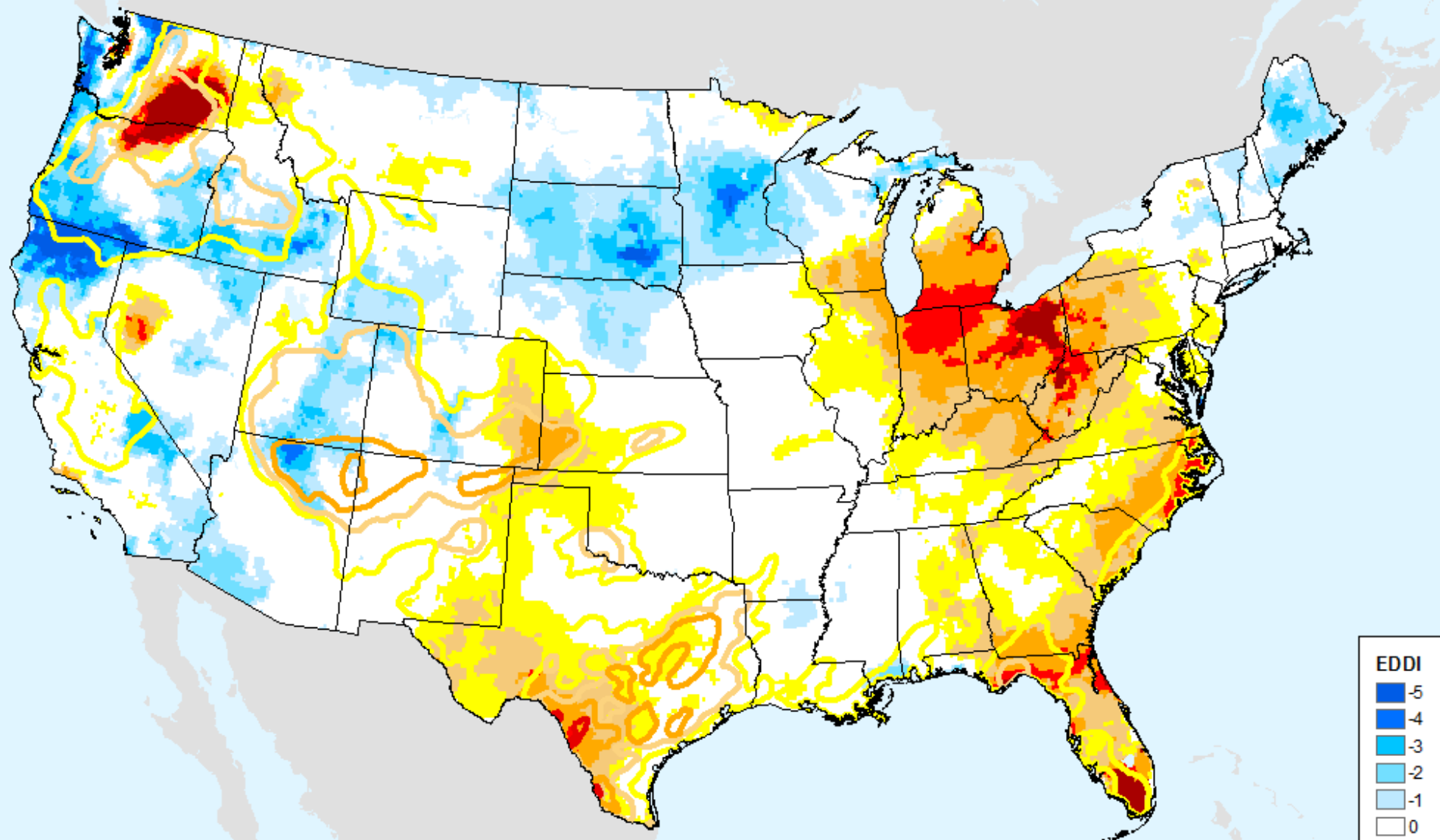
EDDI 6-week

As of: Tuesday, February 4, 2020



EDDI 7-week

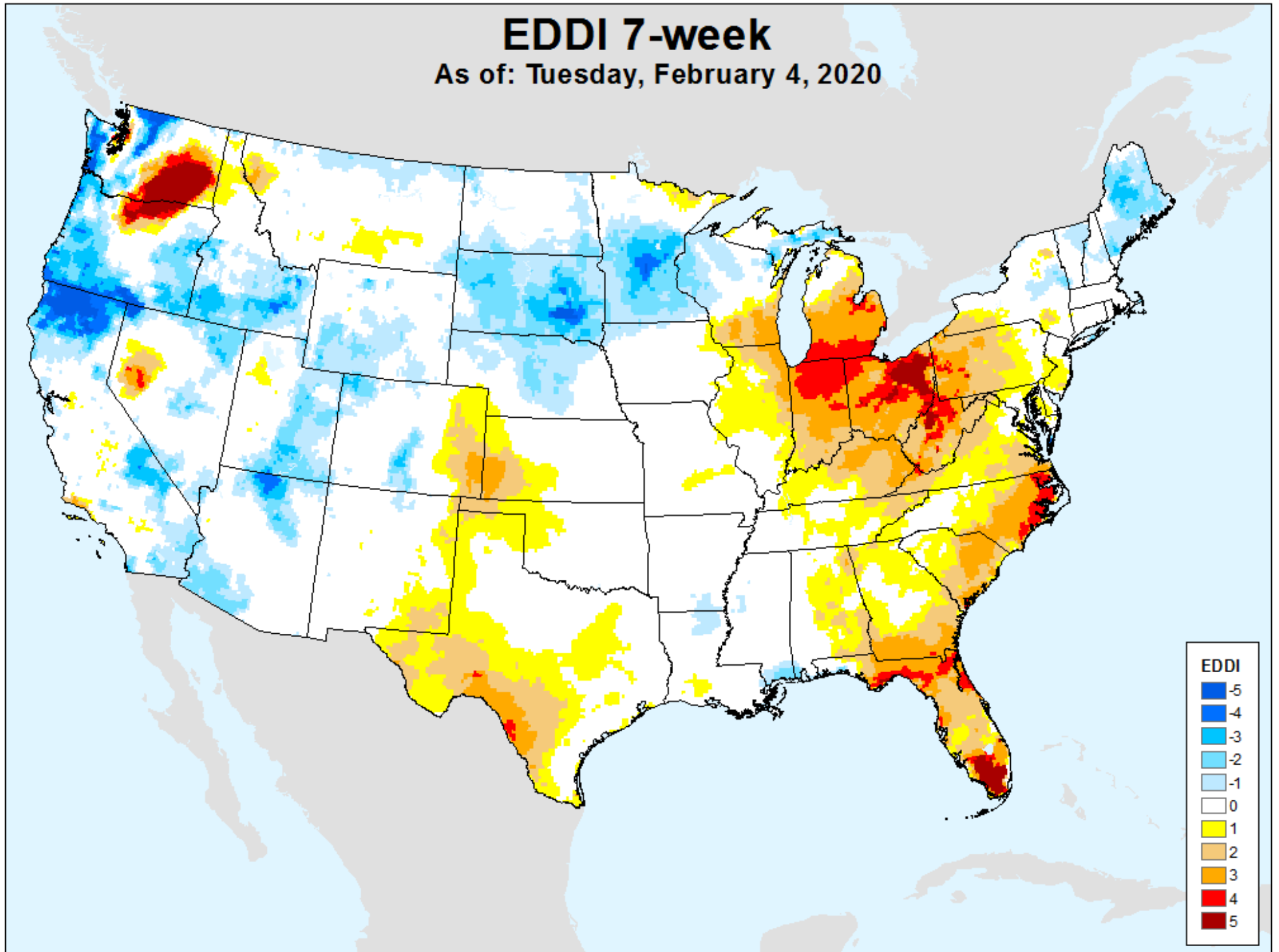
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

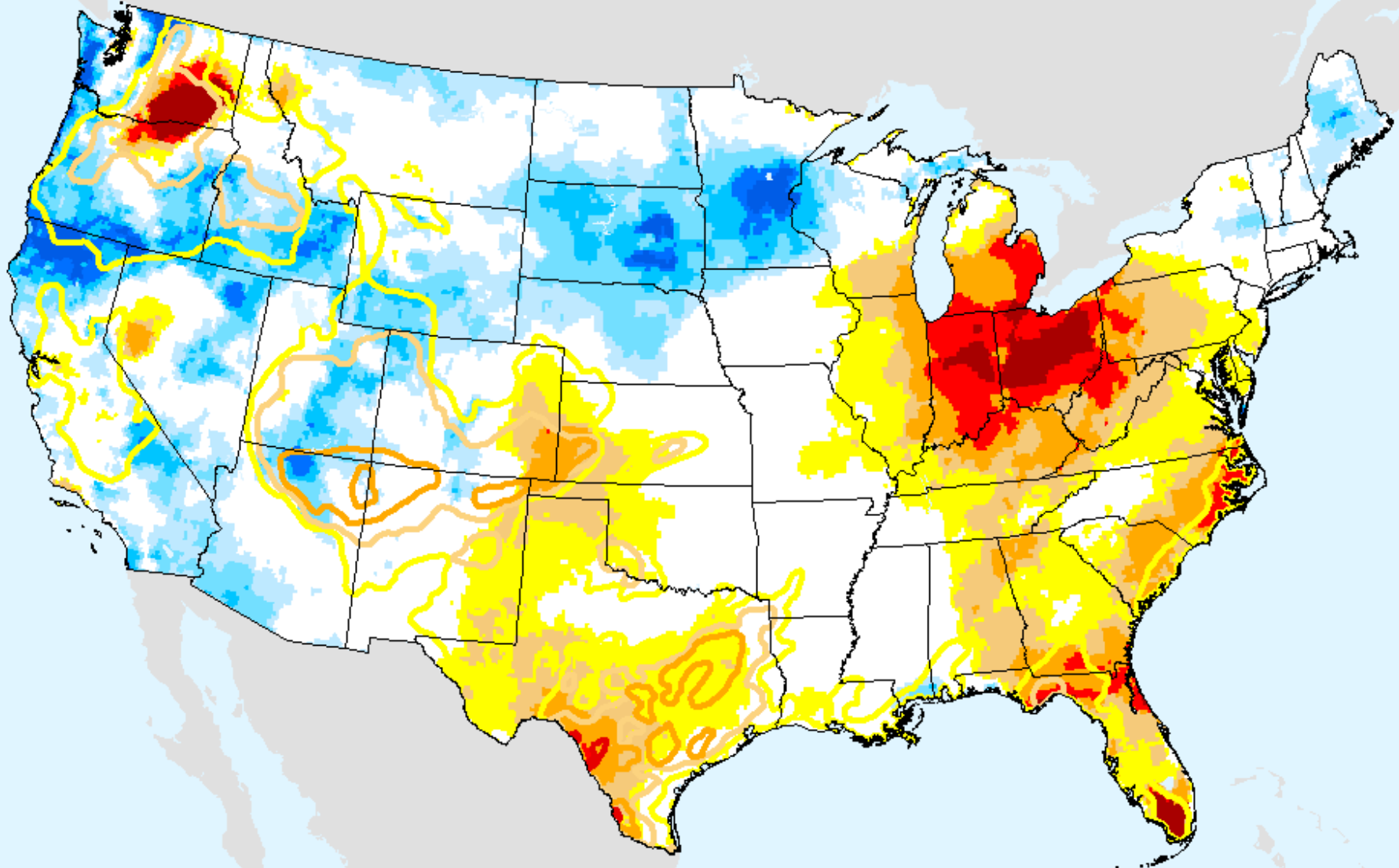
EDDI 7-week

As of: Tuesday, February 4, 2020



EDDI 8-week

As of: Tuesday, February 4, 2020



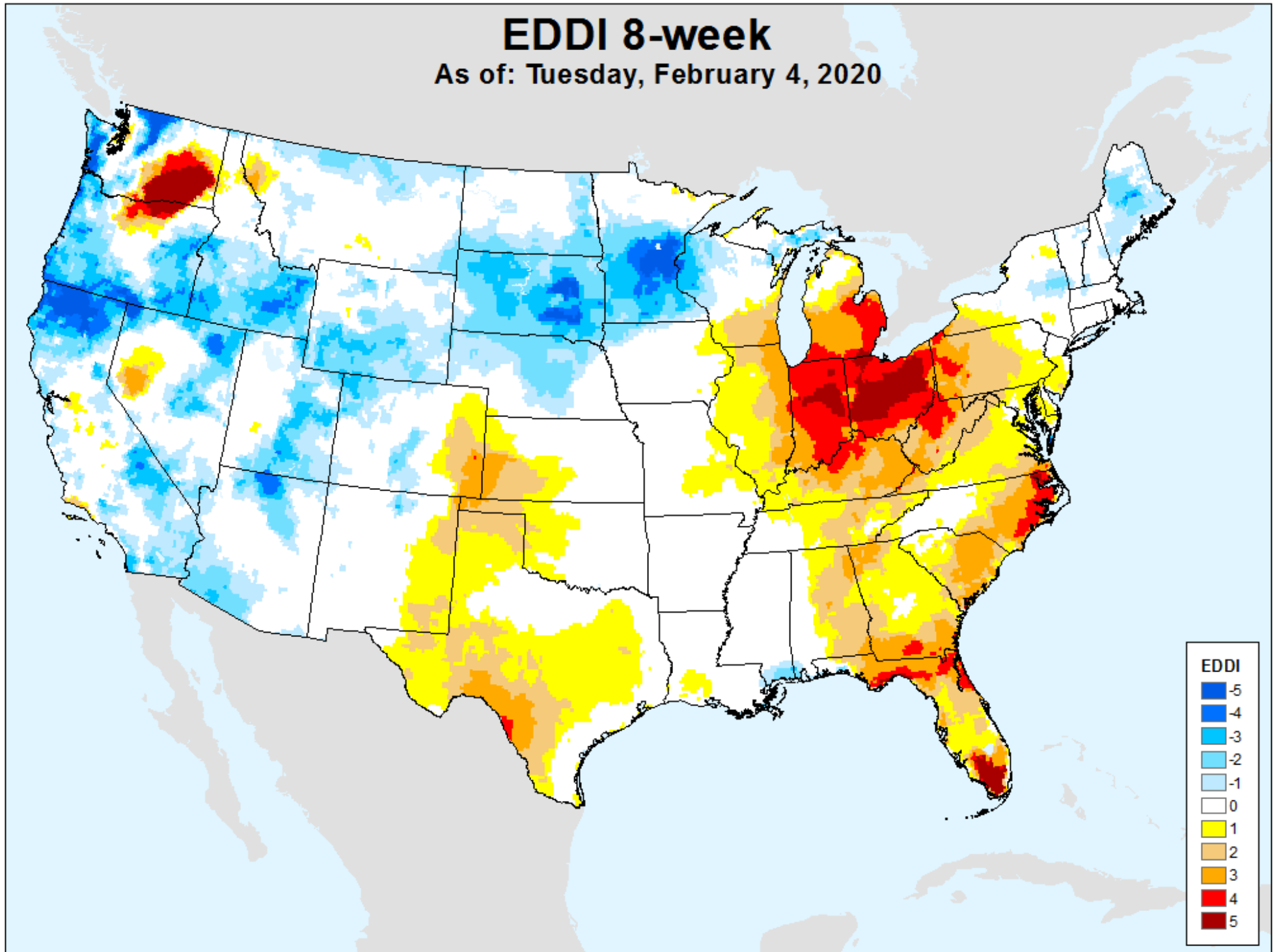
EDDI

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

USDM for: Jan. 28, 2020

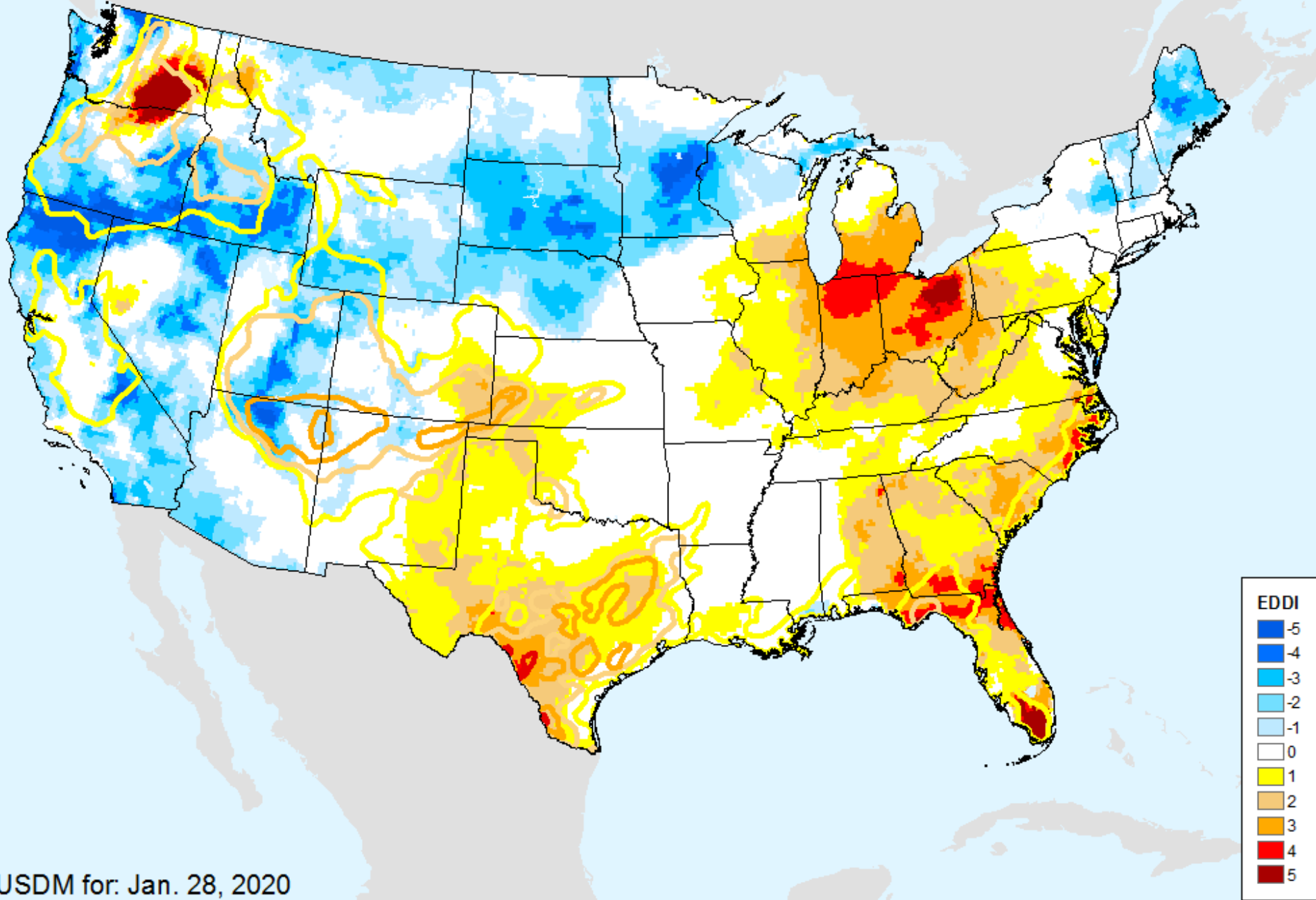
EDDI 8-week

As of: Tuesday, February 4, 2020



EDDI 9-week

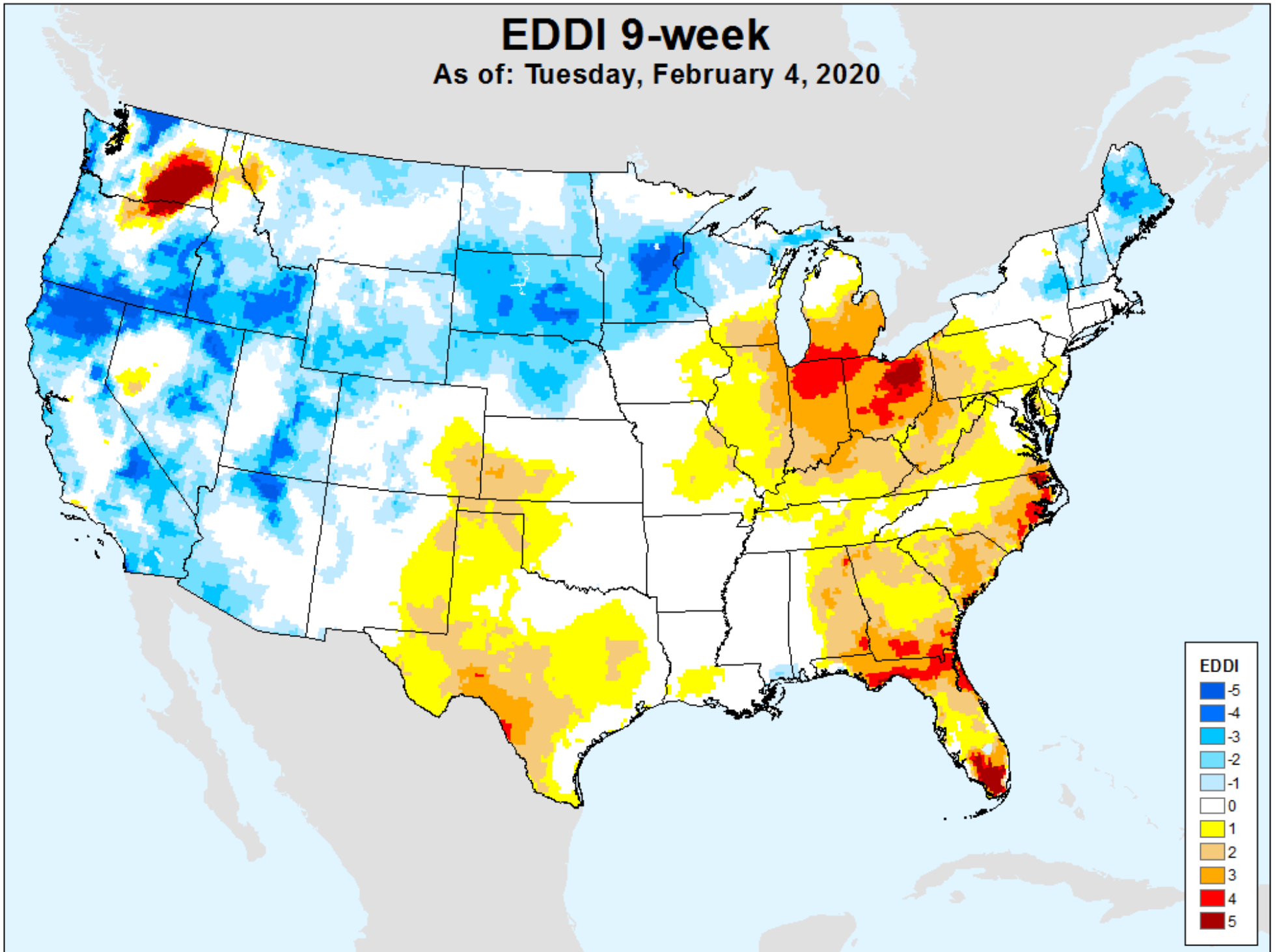
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

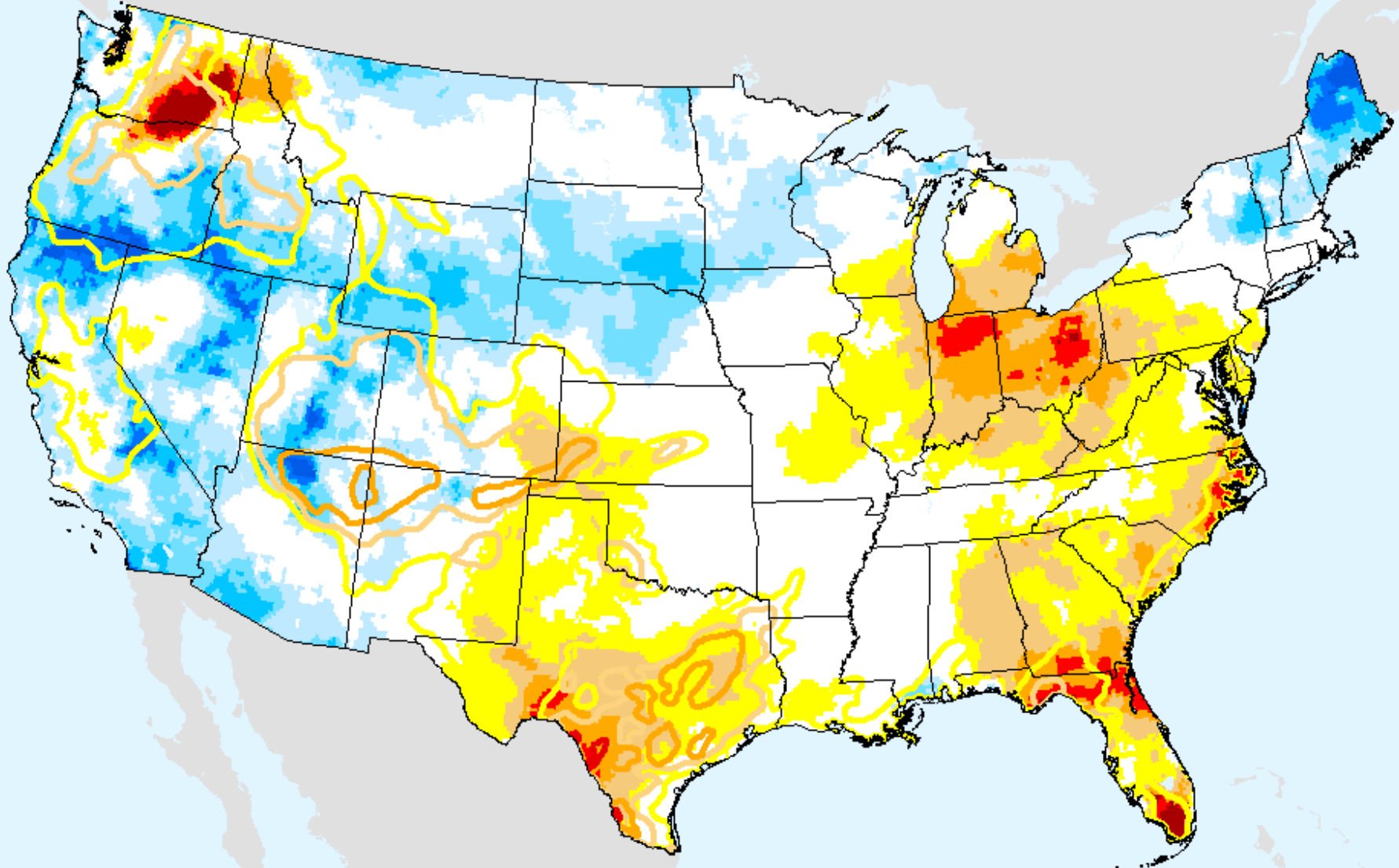
EDDI 9-week

As of: Tuesday, February 4, 2020



EDDI 10-week

As of: Tuesday, February 4, 2020

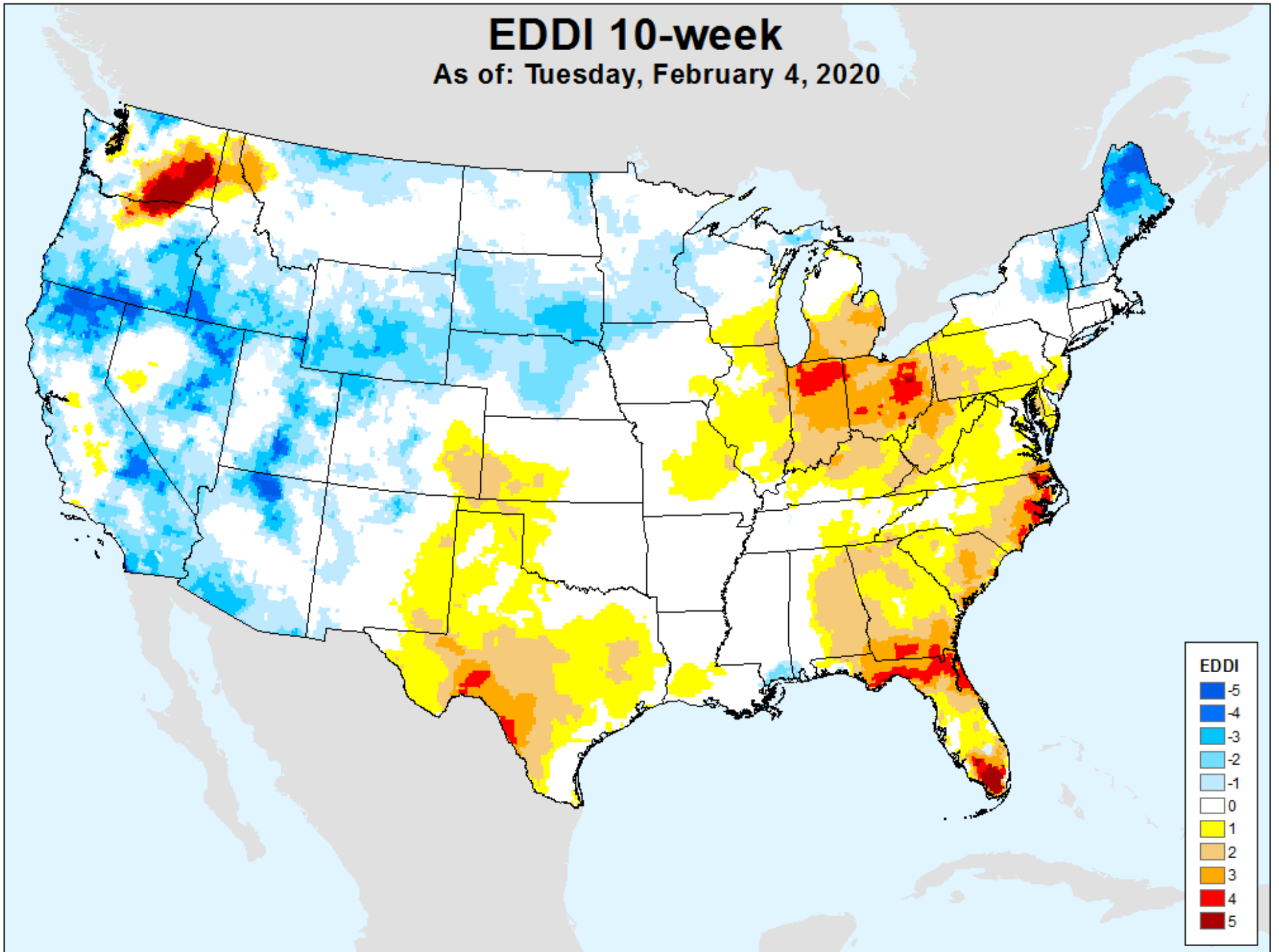


EDDI	
Dark Blue	-5
Blue	-4
Light Blue	-3
Lighter Blue	-2
White	-1
White	0
Yellow	1
Orange	2
Light Red	3
Red	4
Dark Red	5

USDM for: Jan. 28, 2020

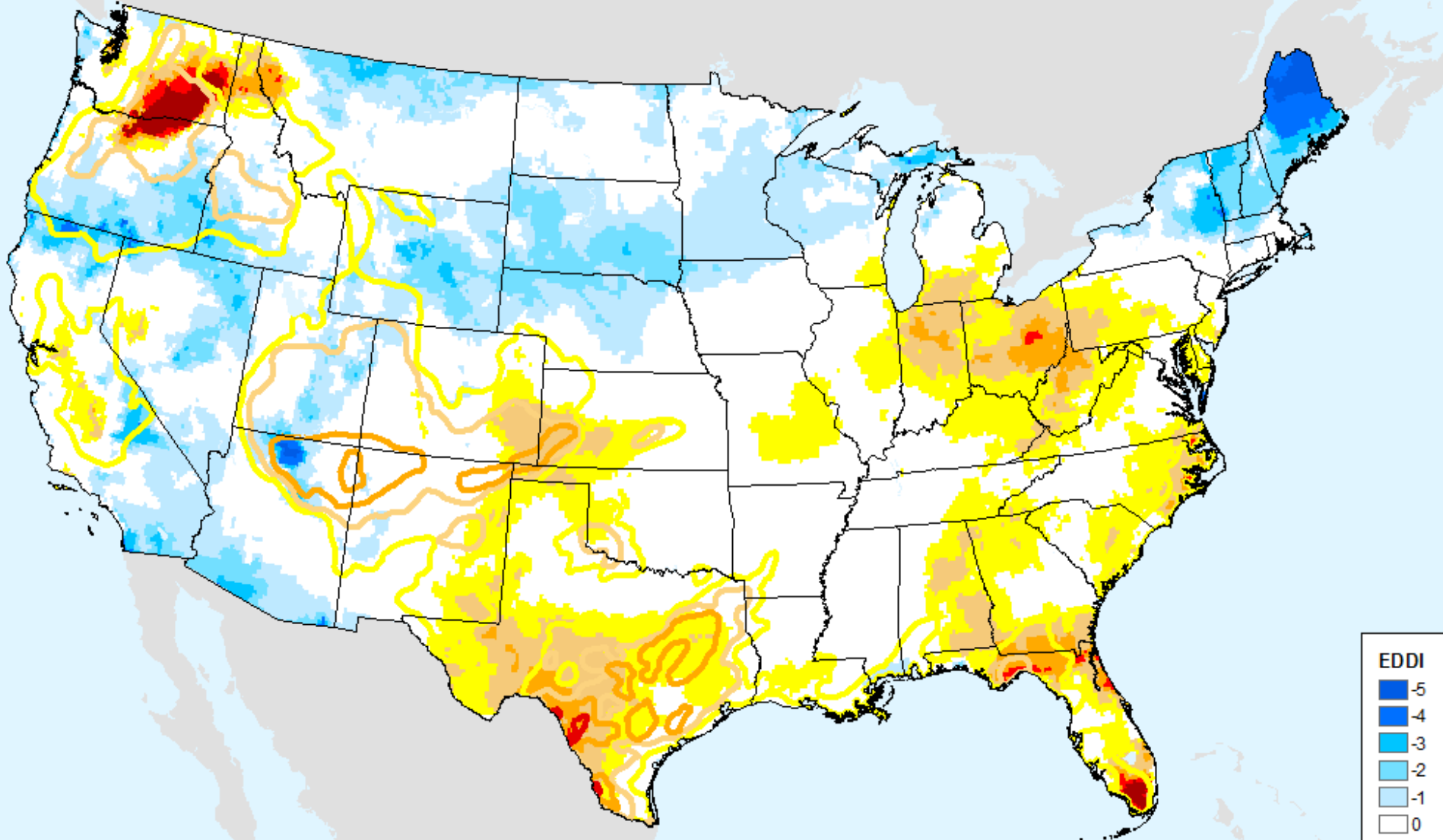
EDDI 10-week

As of: Tuesday, February 4, 2020



EDDI 11-week

As of: Tuesday, February 4, 2020

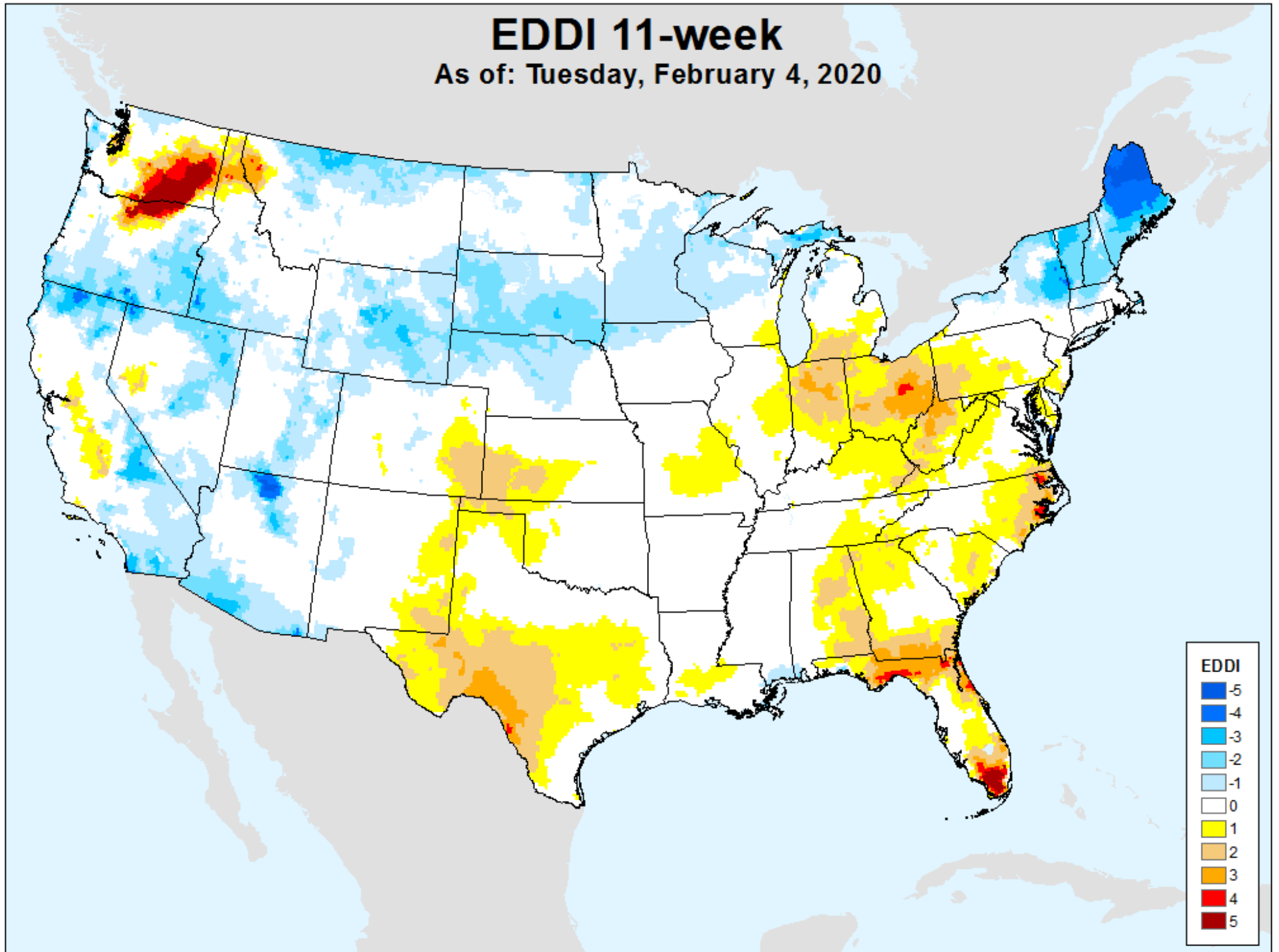


EDDI	
Dark Blue	-5
Blue	-4
Light Blue	-3
Light Blue	-2
Light Blue	-1
White	0
Yellow	1
Orange	2
Dark Orange	3
Red	4
Dark Red	5

USDM for: Jan. 28, 2020

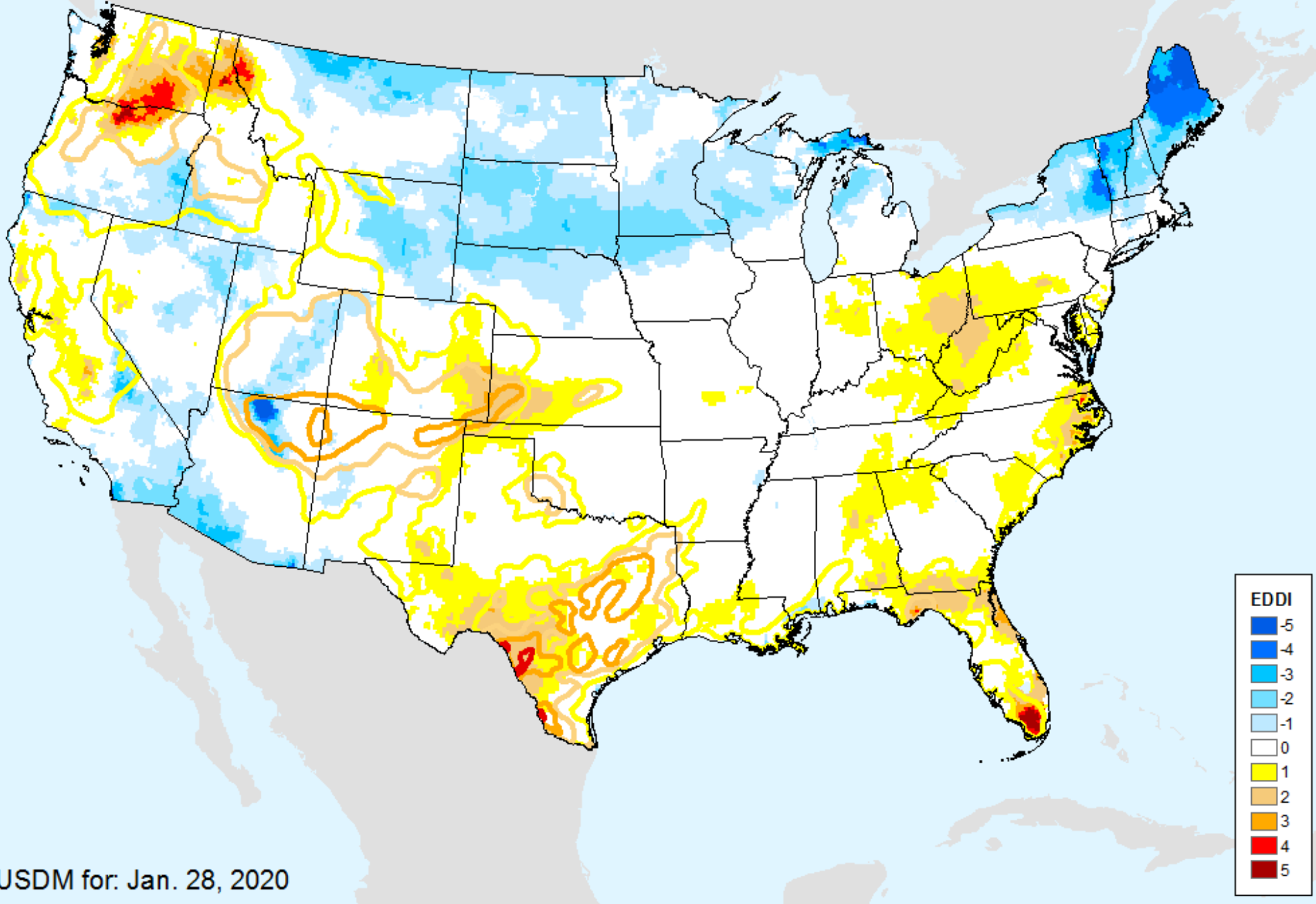
EDDI 11-week

As of: Tuesday, February 4, 2020



EDDI 12-week

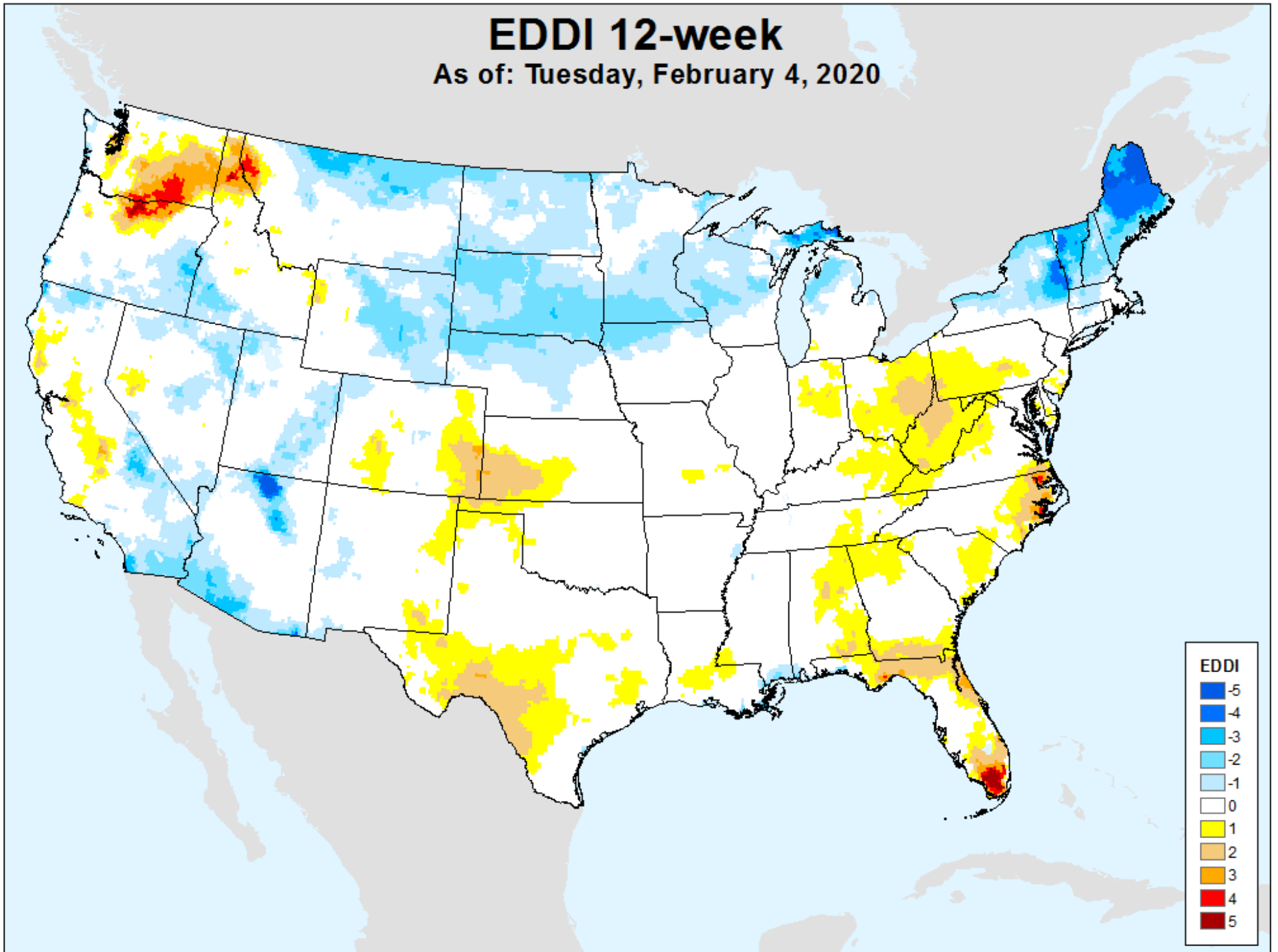
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

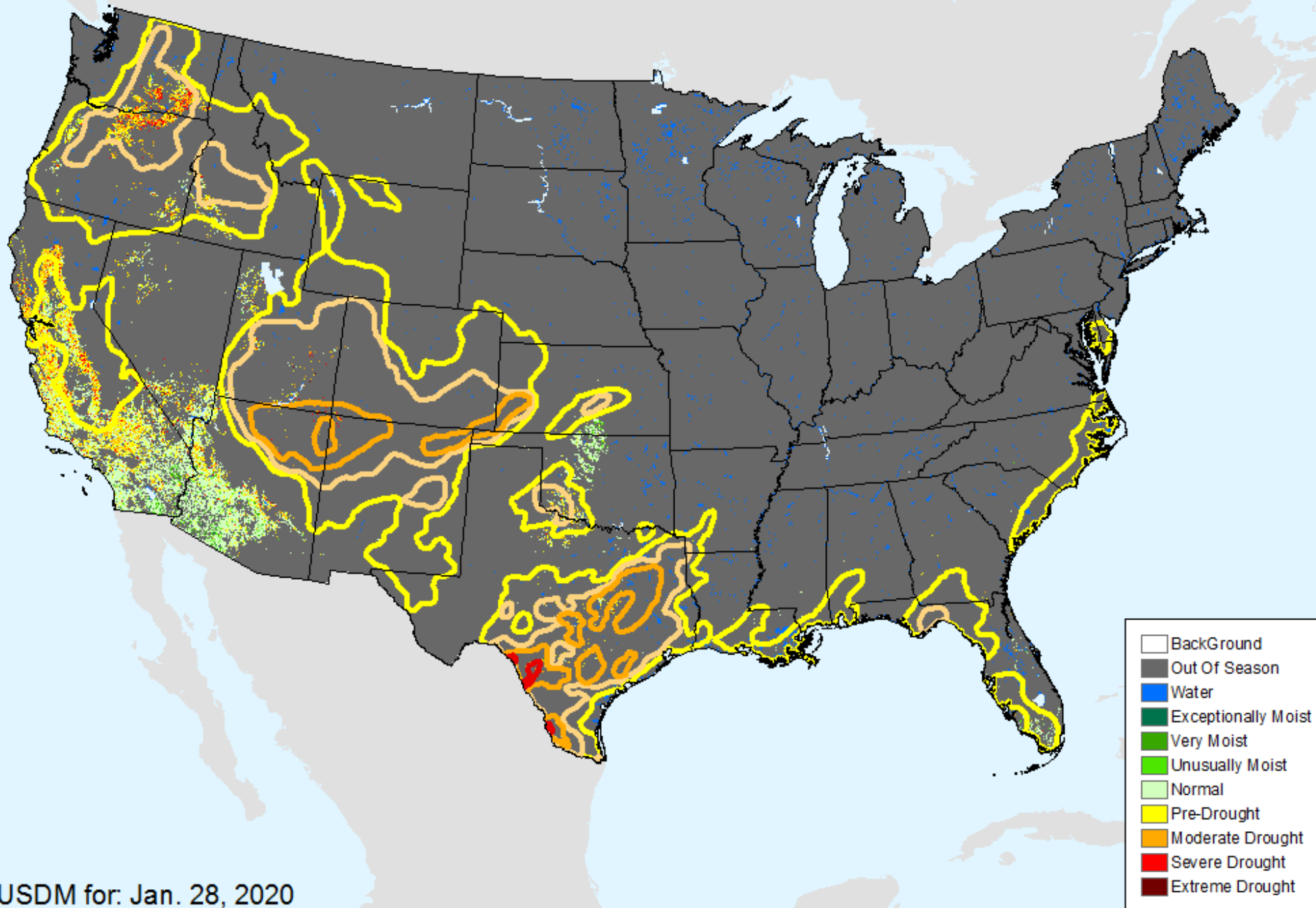
EDDI 12-week

As of: Tuesday, February 4, 2020



Vegetation Drought Response Index (VegDRI)

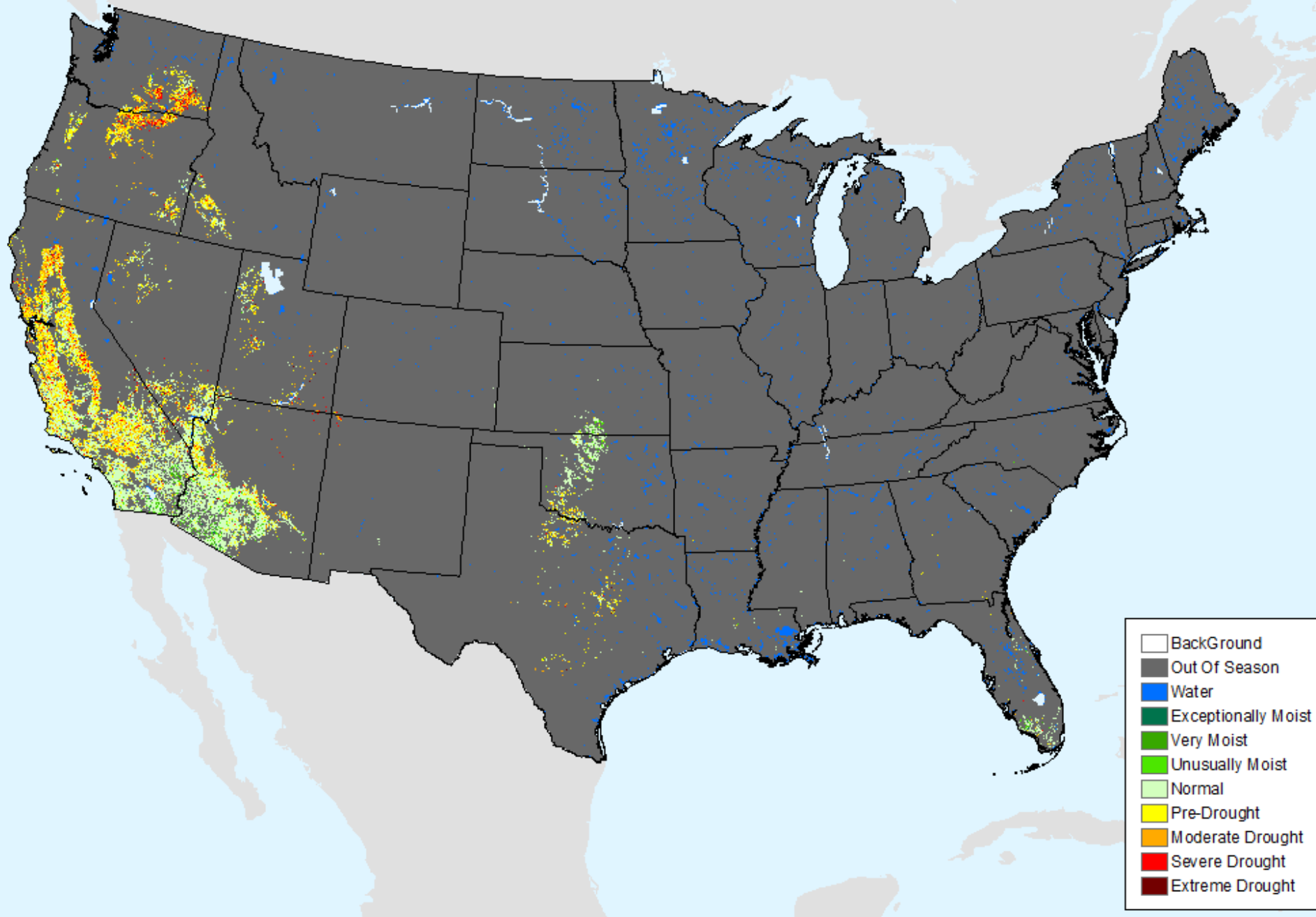
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

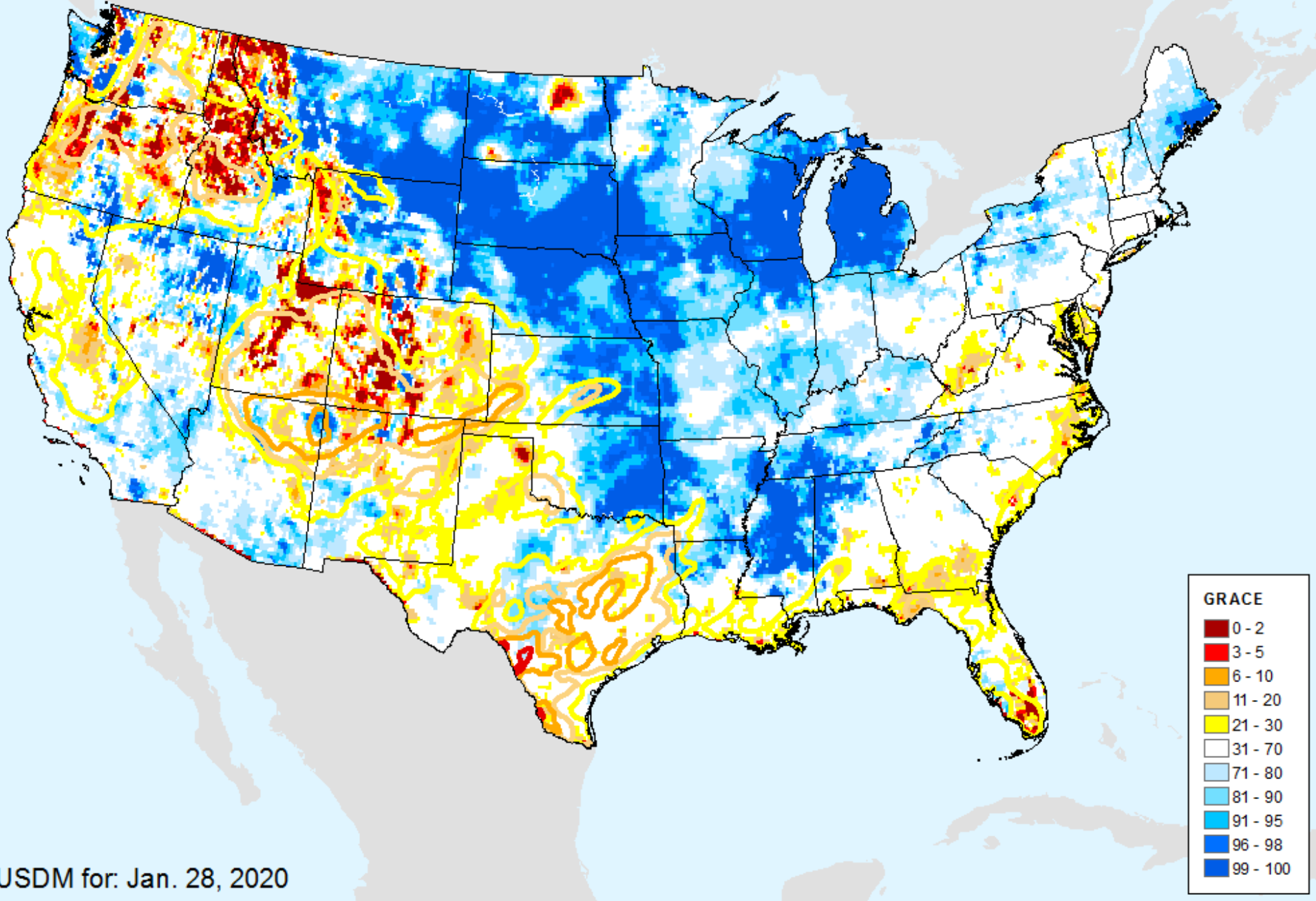
Vegetation Drought Response Index (VegDRI)

As of: Tuesday, February 4, 2020



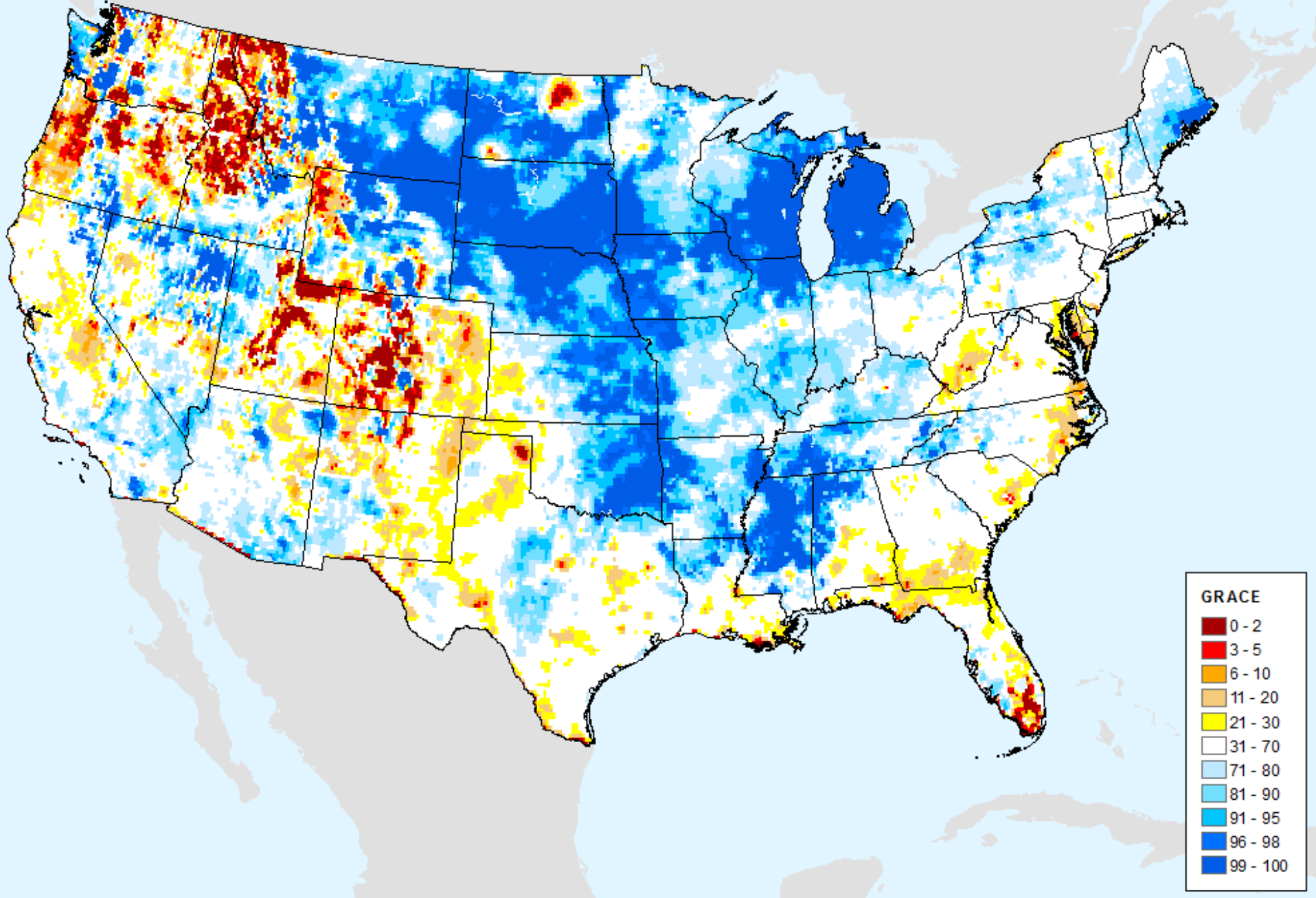
GRACE-Based Shallow Groundwater Drought Indicator

As of: Tuesday, February 4, 2020



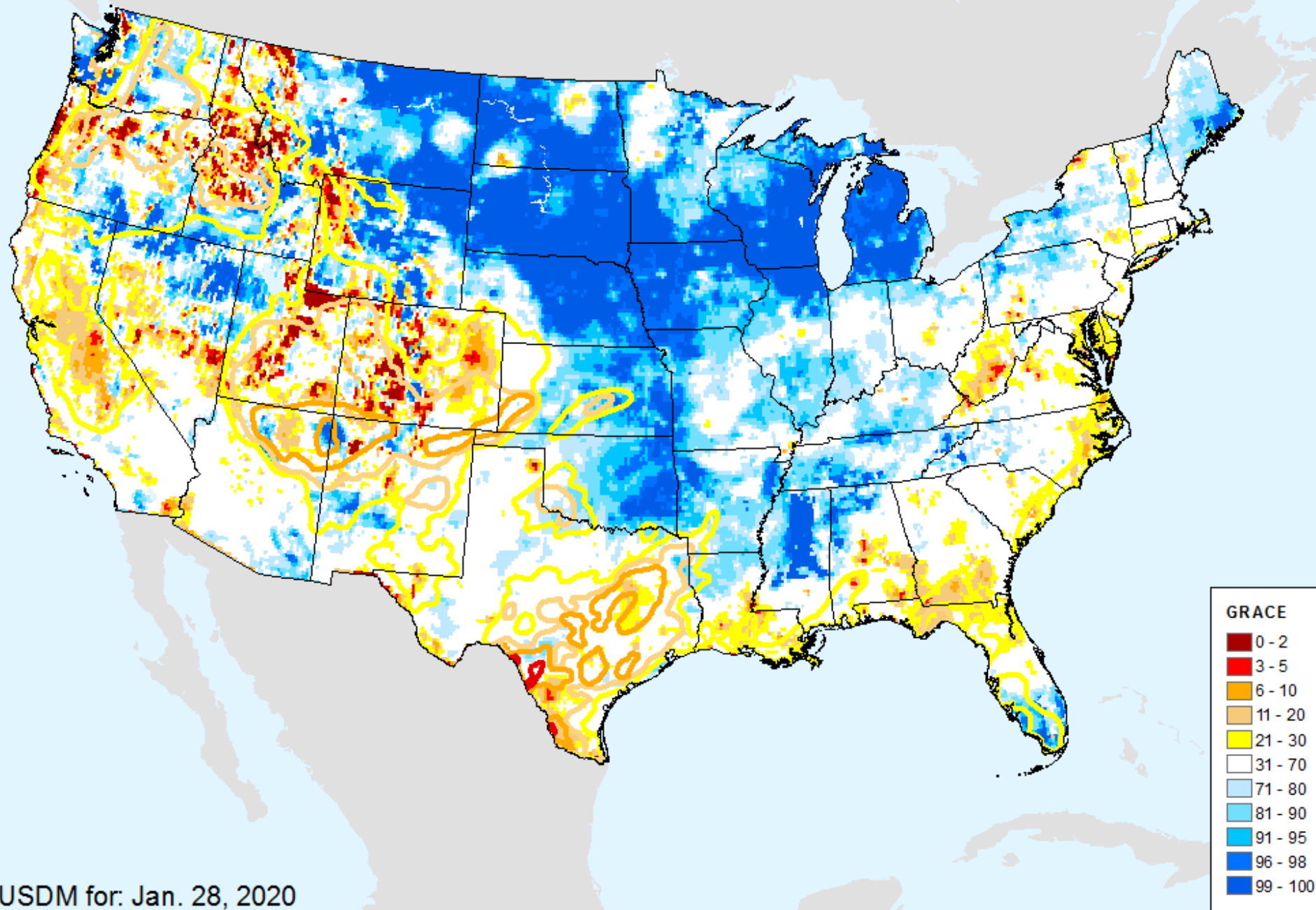
GRACE-Based Shallow Groundwater Drought Indicator

As of: Tuesday, February 4, 2020



GRACE-Based Root Zone Soil Moisture Drought Indicator

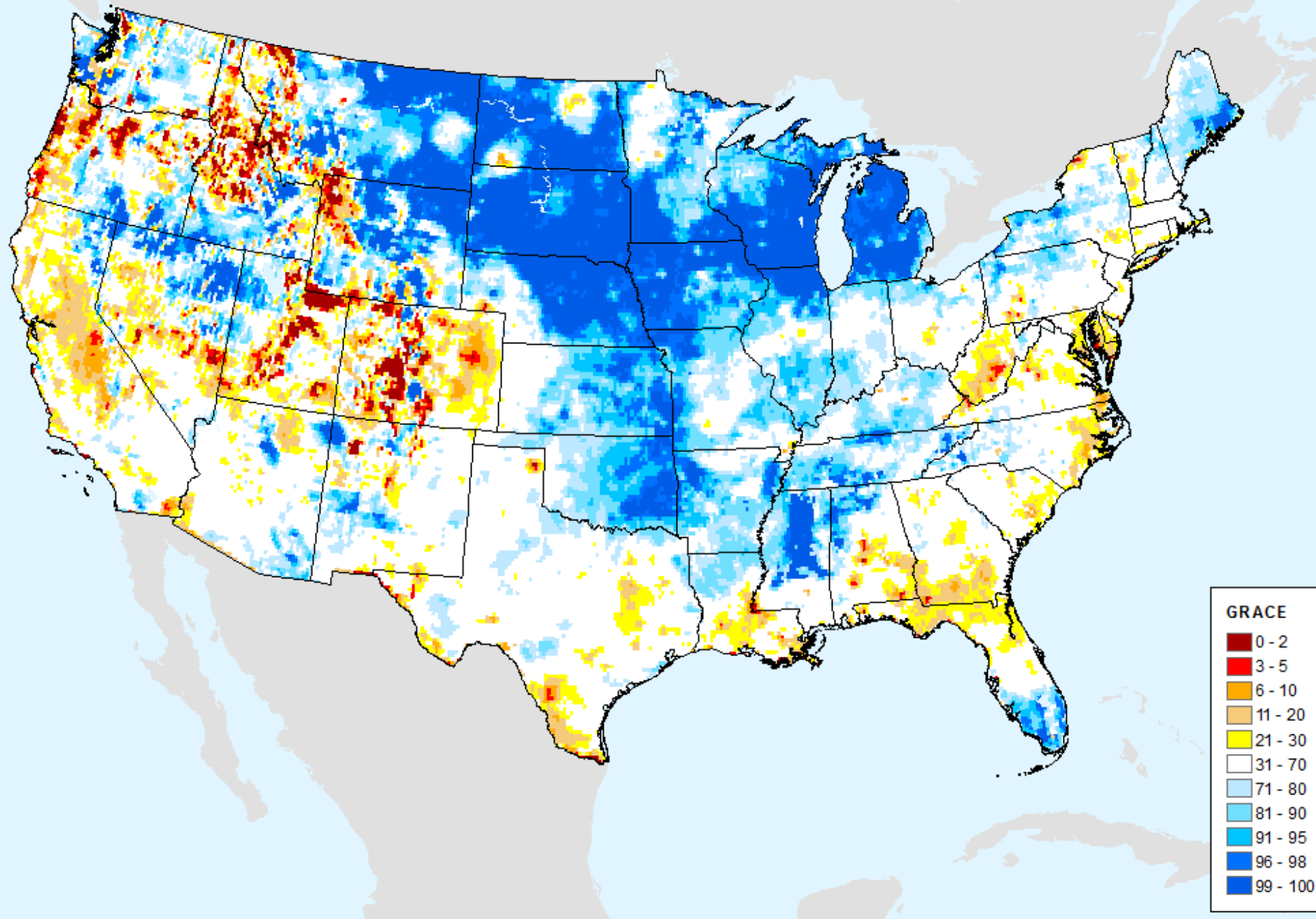
As of: Tuesday, February 4, 2020



USDM for: Jan. 28, 2020

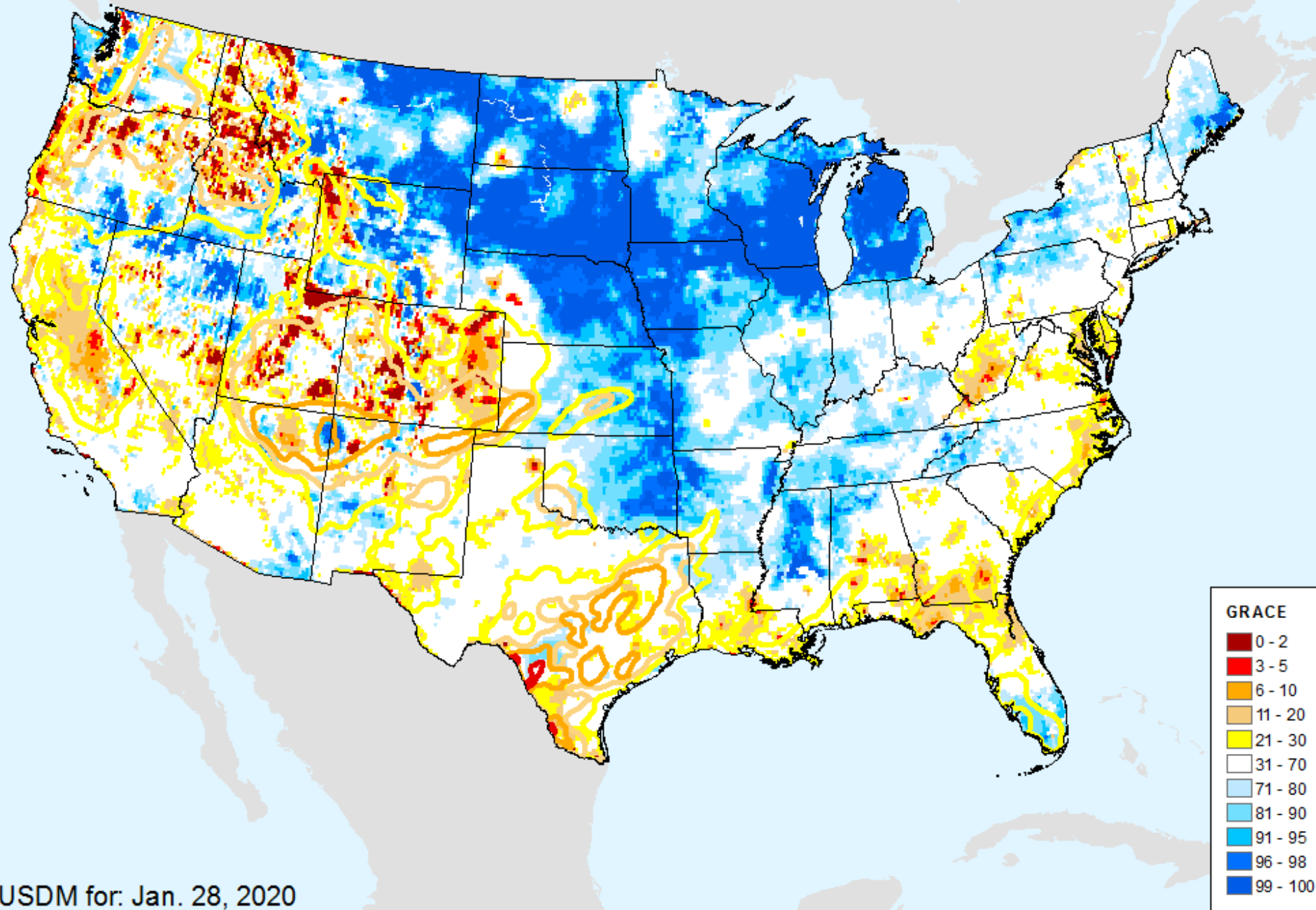
GRACE-Based Root Zone Soil Moisture Drought Indicator

As of: Tuesday, February 4, 2020



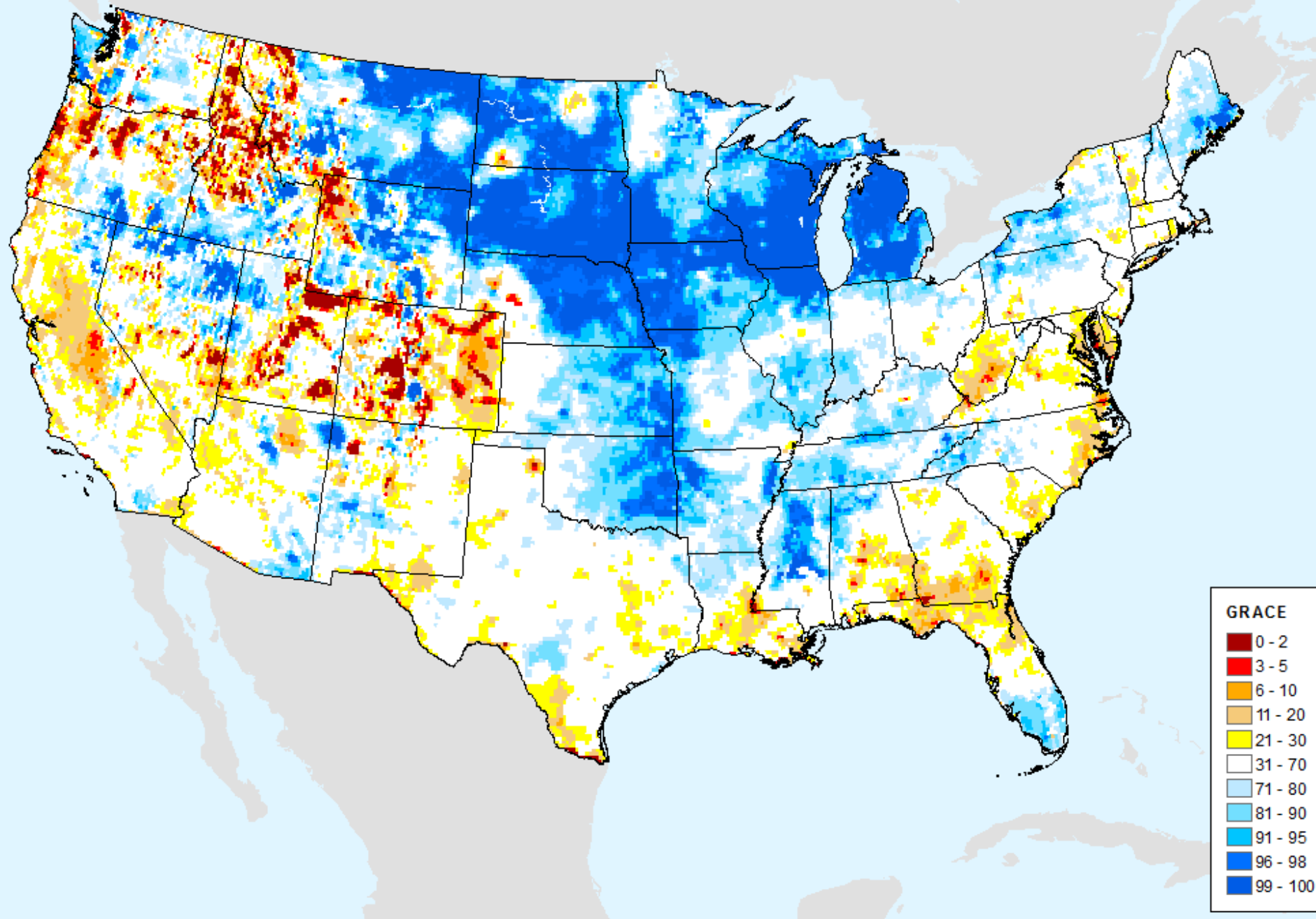
GRACE-Based Surface Soil Moisture Drought Indicator

As of: Tuesday, February 4, 2020



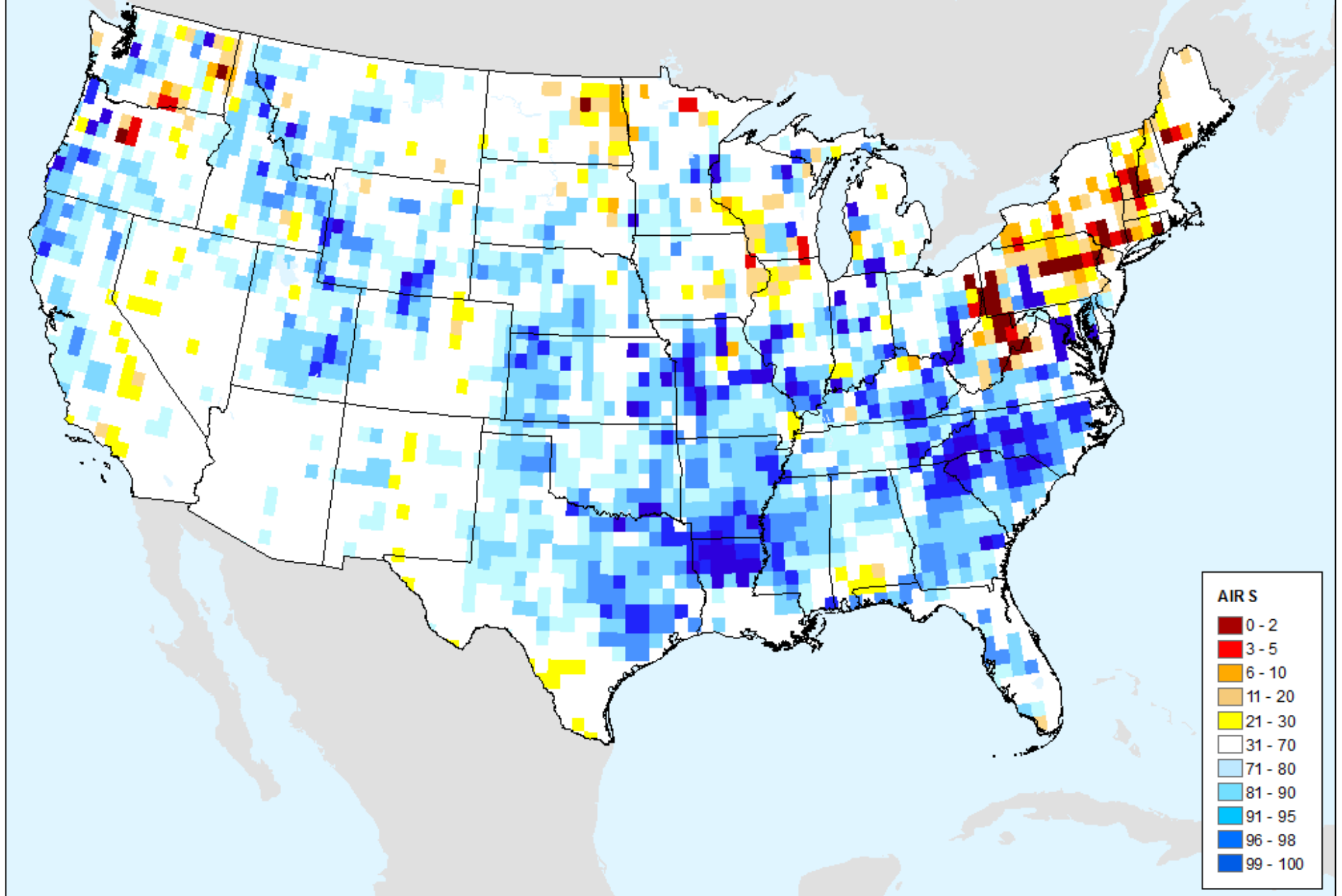
GRACE-Based Surface Soil Moisture Drought Indicator

As of: Tuesday, February 4, 2020



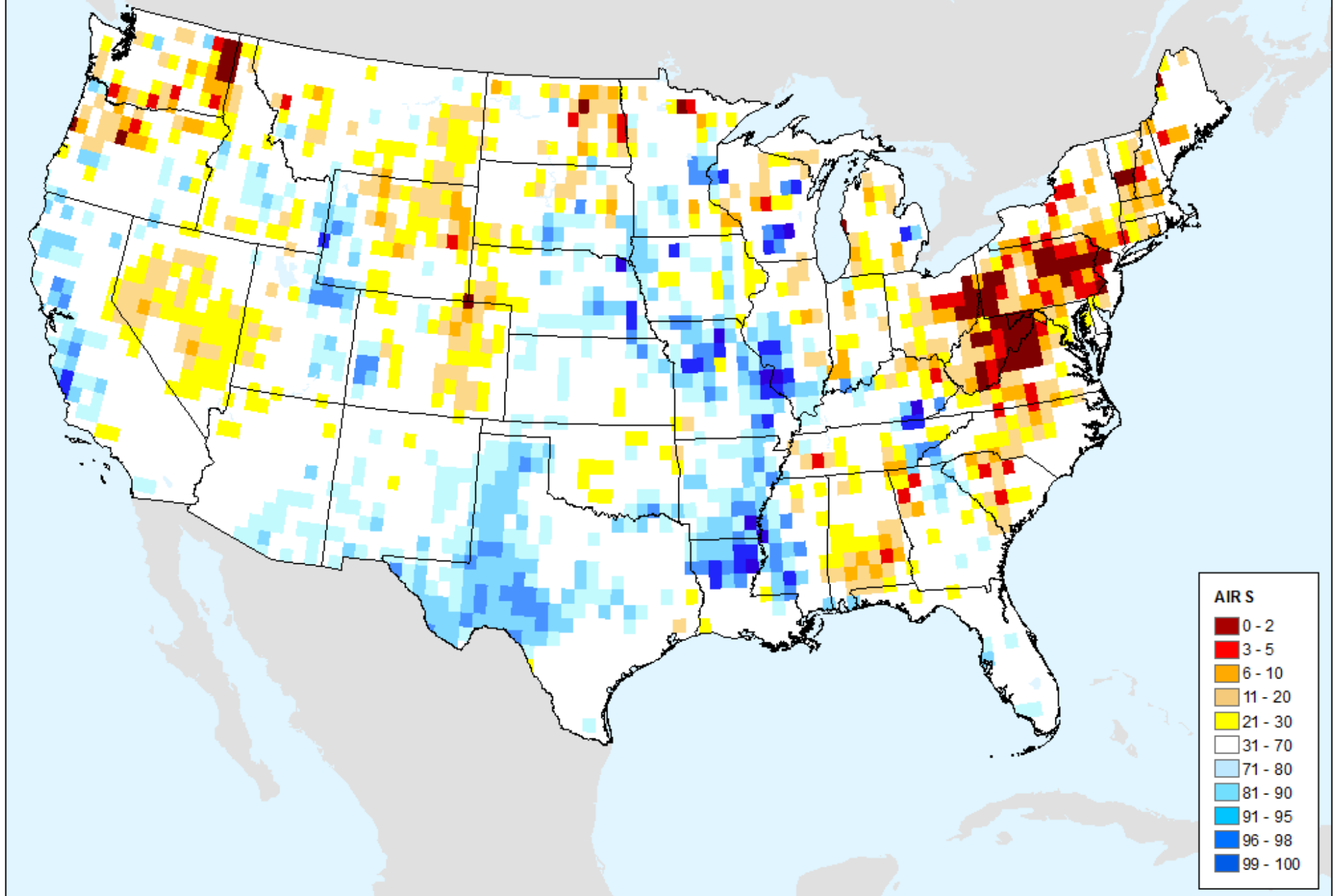
AIRS-Based Surface Relative Humidity 7 Day

As of: Tuesday, February 4, 2020



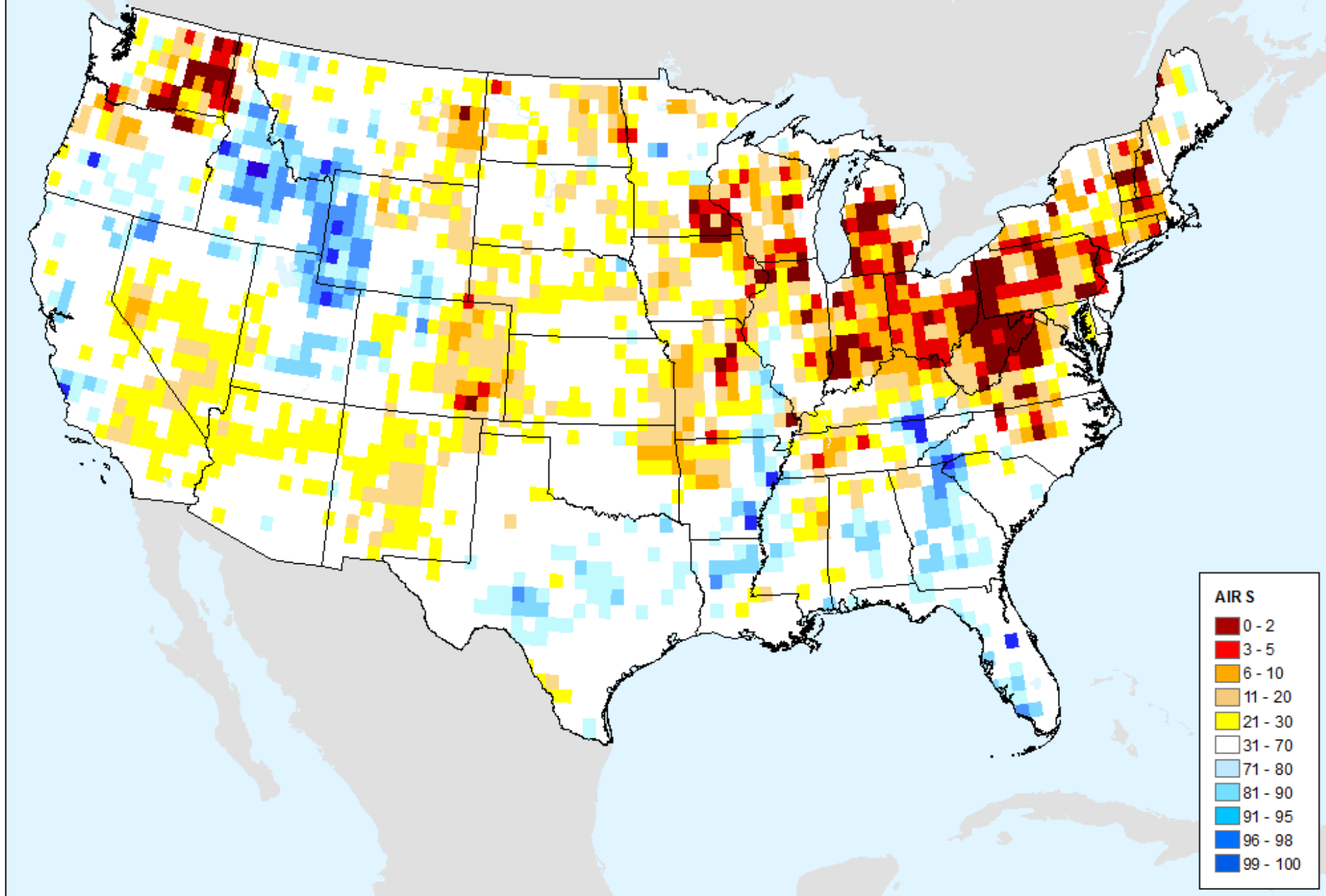
AIRS-Based Surface Relative Humidity 14 Day

As of: Tuesday, February 4, 2020



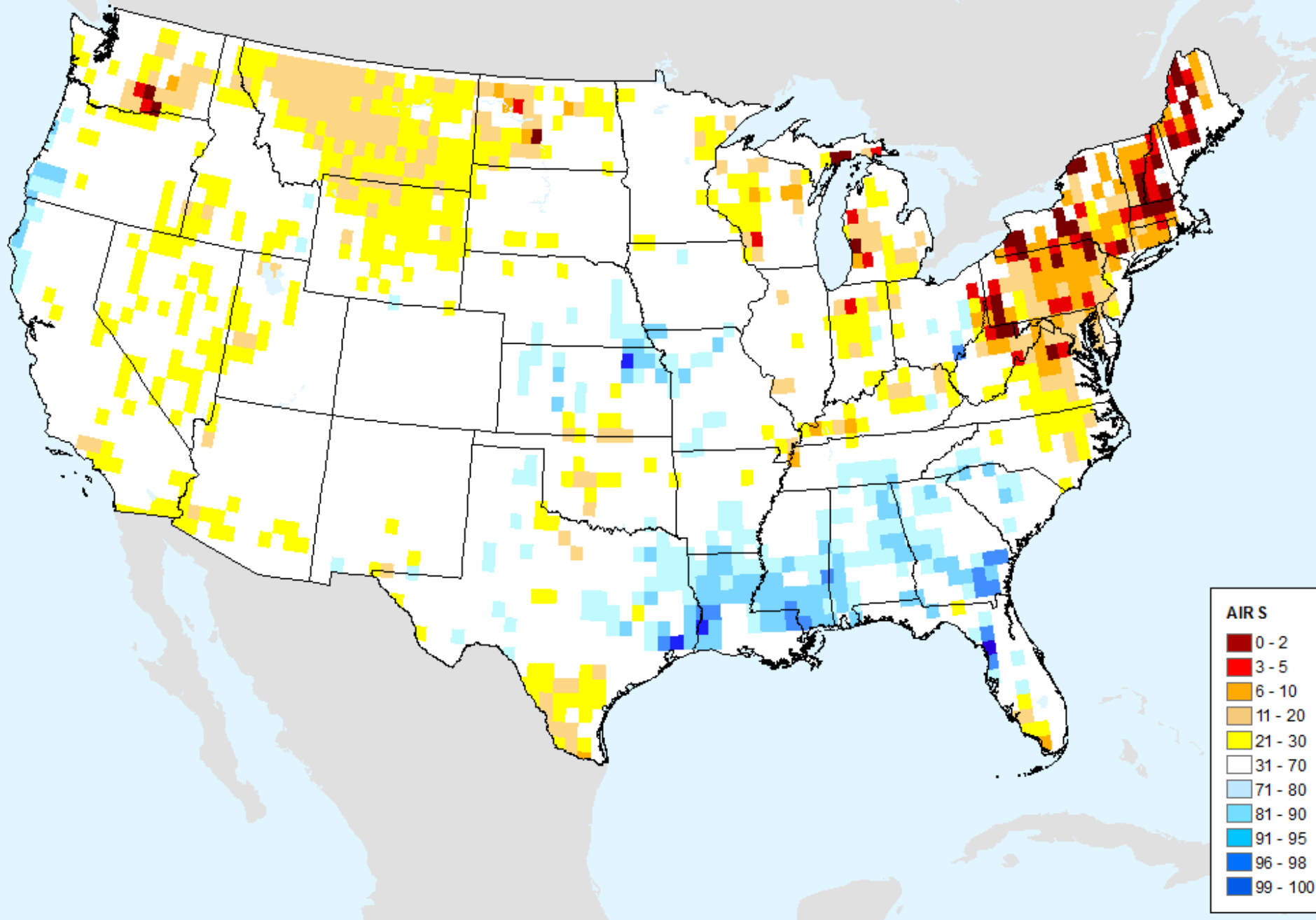
AIRS-Based Surface Relative Humidity 28 Day

As of: Tuesday, February 4, 2020



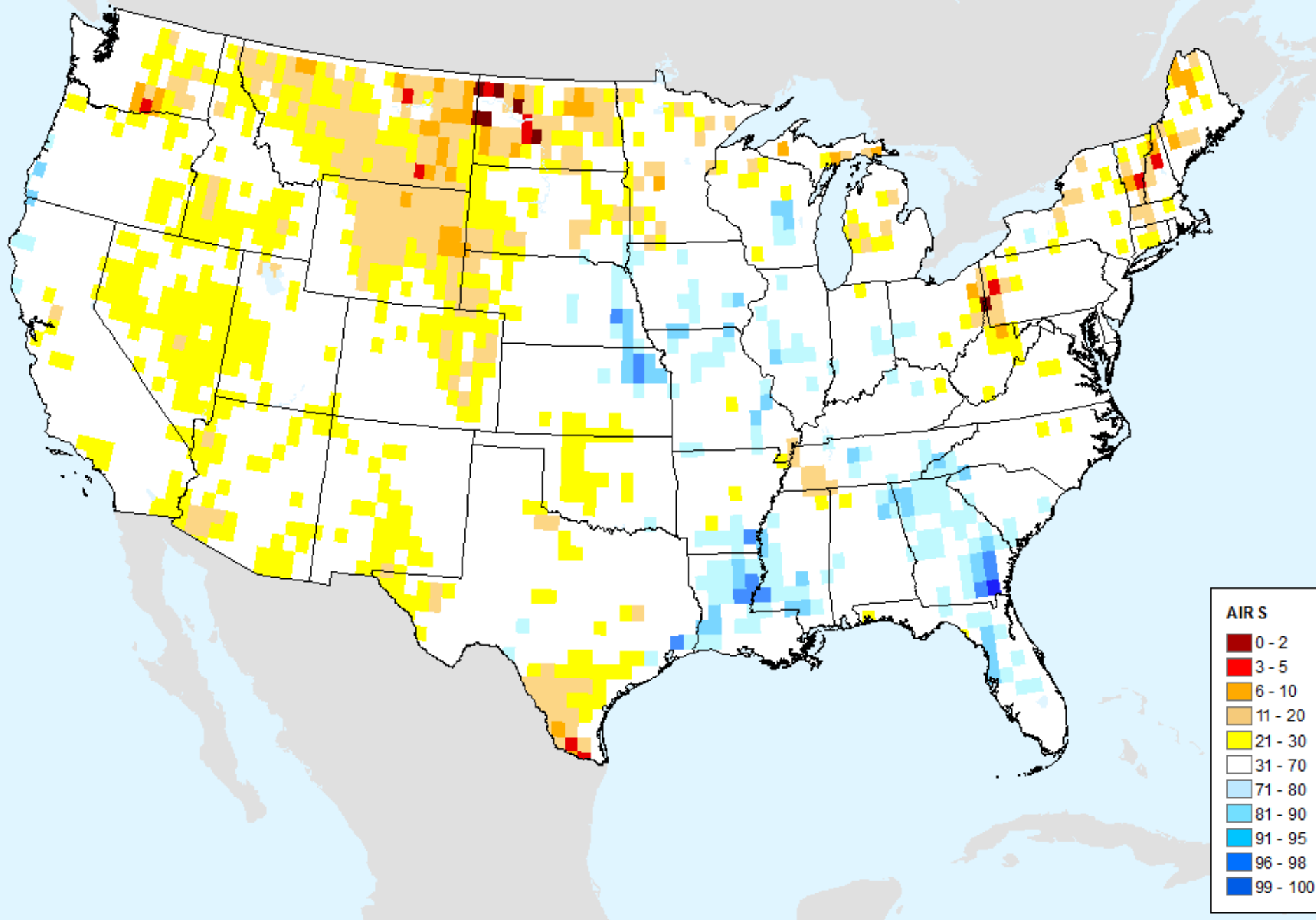
AIRS-Based Retrieved Surface Air Temperature 7 Day

As of: Tuesday, February 4, 2020



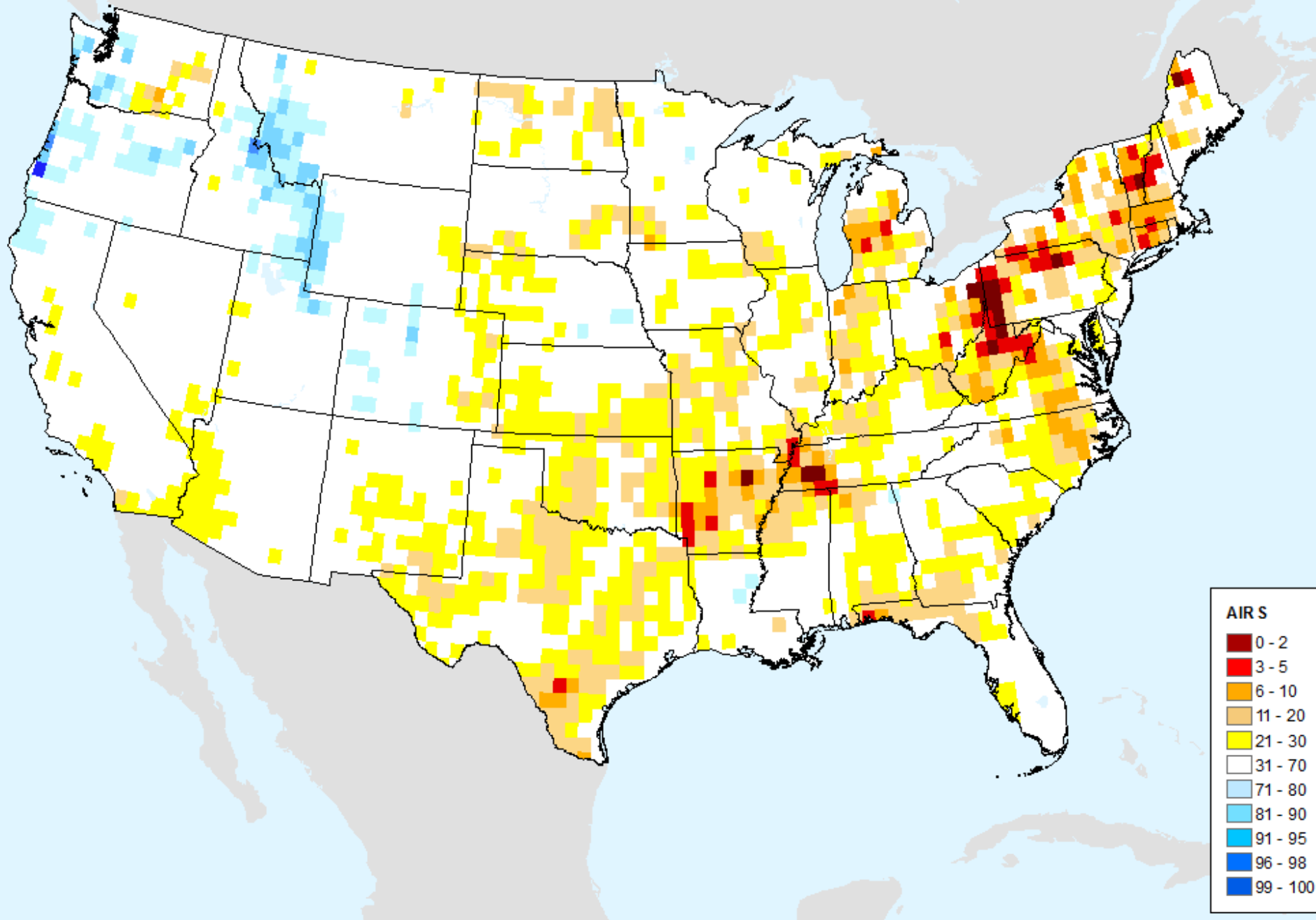
AIRS-Based Retrieved Surface Air Temperature 14 Day

As of: Tuesday, February 4, 2020



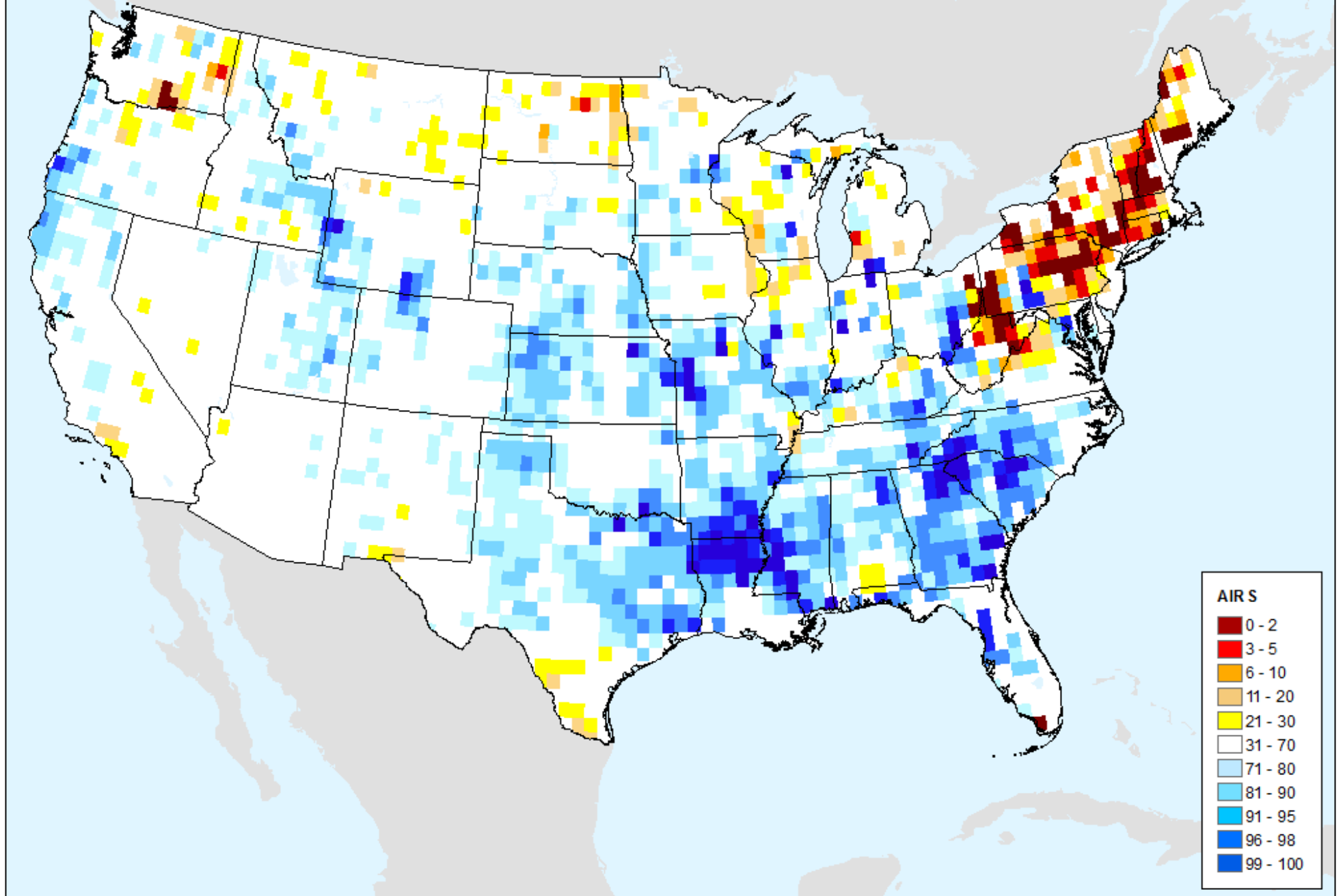
AIRS-Based Retrieved Surface Air Temperature 28 Day

As of: Tuesday, February 4, 2020



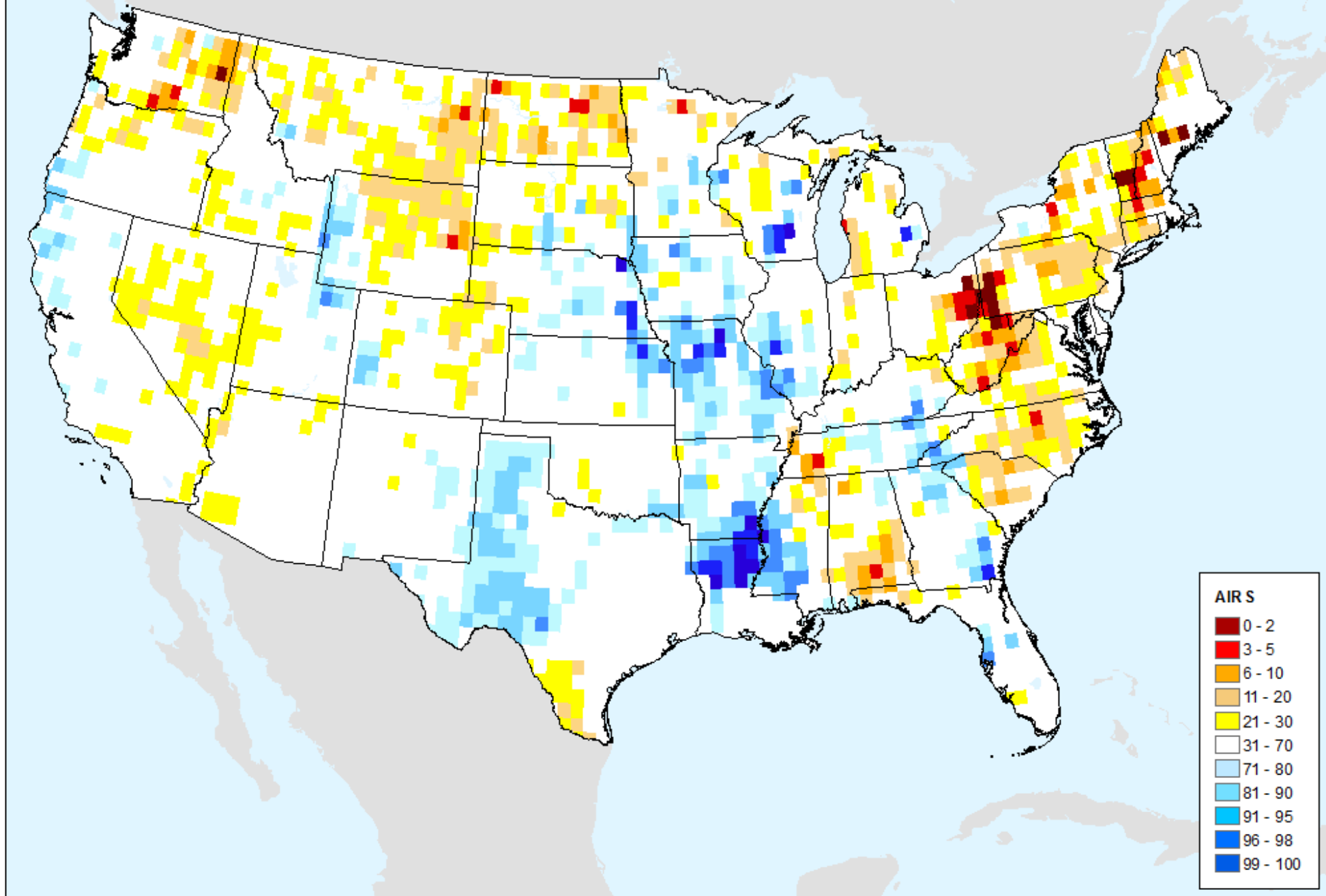
AIRS-Based Vapor Pressure Deficit 7 Day

As of: Tuesday, February 4, 2020



AIRS-Based Vapor Pressure Deficit 14 Day

As of: Tuesday, February 4, 2020



AIRS-Based Vapor Pressure Deficit 28 Day

As of: Tuesday, February 4, 2020

