# DTN 2021 Spring Outlook

# U.S. Outlook Highlights

- Transition to neutral ENSO continues this spring
- Severe storm threats increase from the Plains to the Appalachians
- Generally warmer spring temperatures for most of the country
- Growing drought in the West and parts of the Plains
- Cooler start to spring with some mountain snow
  Becoming increasingly warm and dry later in spring
  Expanding drought conditions
- Brief early season cool shots possible
- Summer heat builds later in spring
- Worsening drought and early start to wildfire season

- Mostly warm spring with only brief cool shots
- Severe weather threat ramps up late spring
- Above normal rainfall
- Milder spring overall
- Chilly days expected near the coast
- Rainfall increases later in spring

4

5



- Enhanced severe weather risks
- Above normal temperatures

6

- Dryness expands near Gulf Coast
- Becoming warmer later in spring
- Early season tropical risks
- Variable rainfall patterns

North Central



#### **Temperature**

- Overall warmer than normal
- Brief cooler shots are possible
- Much warmer than spring 2020

## **Precipitation**

- Severe weather threat increases later in spring
- · Above normal rainfall for most of Upper Midwest
- Dryness continues across the Dakotas

Northwest



## **Temperature**

- Cooler start to spring
- Becoming warmer in late spring
- Summer temperatures begin early

## Precipitation

- Mountain snow risks last through April
- Dry pattern sets in later in spring
- Drought expansion is likely by summer

3 Southwest



#### **Temperature**

- Generally warm spring coming
- Summer heat builds in May/June
- Early spring storms slow warm up

#### Precipitation

- Early spring storms bring more rain/mountain snow
- Dry pattern takes over later in spring
- Worsening drought/early start to wildfire season

Mortheast



## **Temperature**

- Increased temperature variability
- Cool periods for coastal areas
- Brief potent warm-ups expected

## **Precipitation**

- Dry start to spring, especially near the coast
- Increased rainfall expected for May and June
- Enhanced severe weather west of Appalachians

**5** Southeast



#### **Temperature**

- Predominantly above normal
- Brief early cool shots
- Increasingly muggy by late spring

## **Precipitation**

- Enhanced rains take aim at TN Valley
- Increased severe weather risks
- Early season tropical system possible

6 South Central



#### **Temperature**

- Above normal temperatures likely
- Cooler interludes in early spring
- Summer warmth shows up early

#### **Precipitation**

- Continued drier than normal for most areas
- Drought enhancement in the southern Plains
- Elevated severe weather risks

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