

DAILY DART

WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

February 2, 2022

2022 Spring Tornado Outlook

- Severe weather season will waste no time kicking into gear this year, although the worst of the storms and tornadoes may once again focus on areas outside of the traditional Tornado Alley.
- "The early part of the severe weather season could get going quickly," Pastelok warned, adding that the first severe weather outbreak could unfold as soon as late February.
- Once the severe weather season kicks off, it is predicted to ramp up quickly and maintain that pace throughout most of the spring.
- "April looks like a very active month," Pastelok said, adding that it could be a busy month not just for severe weather but also for tornadoes.
- AccuWeather is predicting that 2022 will feature a near to slightly above-normal number of tornadoes across the U.S. with April likely to be the busiest month in terms of tornadoes.
- More than 200 twisters are projected to touch down in April, most of which will spin up across the central U.S.
- The April 2022 prediction is more than double the number of tornadoes that were reported last April, which stands at 73, and above the long-term average of 178 tornadoes in April.
- Similar to 2021, the bulk of the severe weather is not expected to focus on the traditional Tornado Alley, which extends from central Texas through Nebraska.
- Instead, the highest risk of damaging thunderstorms and tornadoes in March, April and May will focus on the Gulf Coast states, Tennessee Valley, mid-Mississippi Valley and into the Ohio Valley. This includes St. Louis, Kansas City, Indianapolis, Nashville, and Cincinnati.

| | YEAR TOTAL | MARCH | APRIL | MAY |
|----------------|------------|---------|---------|---------|
| AVERAGE: | 1,383 | 78 | 178 | 268 |
| 2019: | 1,517 | 107 | 272 | 510 |
| 2020: | 1,075 | 83 | 271 | 126 |
| 2021: | 1,376 | 191 | 73 | 289 |
| 2022 FORECAST: | 1350-1475 | 120-170 | 200-275 | 140-190 |

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Pending Individual Assistance Declaration Request

| State | Event | Date Submitted | Approved/Denied /Pending | Number of Counties/Tribes |
|-------|--|----------------|--------------------------|---------------------------|
| FL | Severe Storms, Straight-Line Winds & Tornadoes Jan 16, 2022 | 1/24/2022 | Pending | 2 Counties |

WSP USA Inspection Services Active Disasters

| Disaster Number and State | Disaster Type | Number of Counties Declared | Days Since Launch | Registration Deadline |
|---------------------------|--------------------------|-----------------------------|-------------------|-----------------------|
| 4607 MI | Severe Storms & Flooding | 4 Counties | 197 | 11/12/2021 |
| 4611 LA | Hurricane | 25 Parishes | 155 | 11/29/2021 |
| 4614 NJ | Hurricane | 12 Counties | 148 | 1/05/2022 |
| 4615 NY | Hurricane | 10 Counties | 148 | 1/04/2022 |
| 4618 PA | Hurricane | 8 Counties | 143 | 1/10/2022 |
| 4626 MS | Hurricane | 8 Counties | 99 | 12/22/2021 |
| 4632 AL | Severe Storms & Flooding | 2 Counties | 38 | 2/21/2022 |
| 4633 AR | Tornadoes | 5 Counties | 37 | 2/22/2022 |

WSP USA INSPECTION SERVICES ACTIVITY

