/ר, א וו\ WSP USA INSPECTION SERVICES DISASTER AWARENESS

June 4, 2021

Hurricane & Tornado Risks in June

Several changes in the weather typically occur in June across the Lower 48.

Tropical Development

- Atlantic hurricane season officially starts June 1, although it has started early the last seven years, including this year.
- On average in the Atlantic Basic, one named storm forms every one to two years in June and a hurricane develops about once every five years.
- Early in the season, tropical systems tend to form close to the U.S. and often affect the Southeastern U.S., the western Caribbean and parts of Central America.

Rainfall, rather than wind, is usually the biggest concern with June tropical cyclones.

Tornado Risks

- June is typically an active month for • tornadoes.
- Tornadoes can happen just about anywhere in the Lower 48 in June, given the widespread warmth and humidity.
- Low pressure systems can create the ingredients for severe weather in the Plains and Midwest, in particular. The area at greatest risk of tornadoes in June stretches from central Oklahoma into southwestern Minnesota.
- Brief, usually weaker tornadoes often occur near the Gulf Coast during the summer. These are usually caused by sea-breeze thunderstorms and sea breeze collisions closer to the coast. Scattered thunderstorms can also create brief tornadoes across much of the South.
- Tropical systems can also bring tornadoes, although they are usually weak and short-lived.
- Peak hail activity also occurs in June, according to some studies. The Central and Southern Plains see an increase in hail during the early summer due to the combination of the jet stream, moisture from the Gulf of Mexico and daytime heating.



Typical Tracks & Origins June

Area o

Miami



The Daily DART is a publication of WSP USA Inc. All rights are reserved. Any unauthorized use, disclosure, viewing, copying, alteration, dissemination or distribution without permission is strictly prohibited. June 4, 2021

Pending Individual Assistance Declaration Request							
State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes			
	N/A						

VLY D

WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

WSP USA Inspection Services Active Disasters						
Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline		
4586 TX	Severe Ice Storm	126 Counties	102	5/20/2021		
4595 KY	Severe Storms & Flooding	31 Counties	34	6/23/2021		
4601 TN	Severe Storms & Flooding	3 Counties	24	7/7/2021		

WSP USA INSPECTION SERVICES ACTIVITY

