

TROPICAL STORM CRISTOBAL

10:45 AM CDT Wednesday, June 3, 2020 Prepared by: Lance Wood - WFO Houston/Galveston

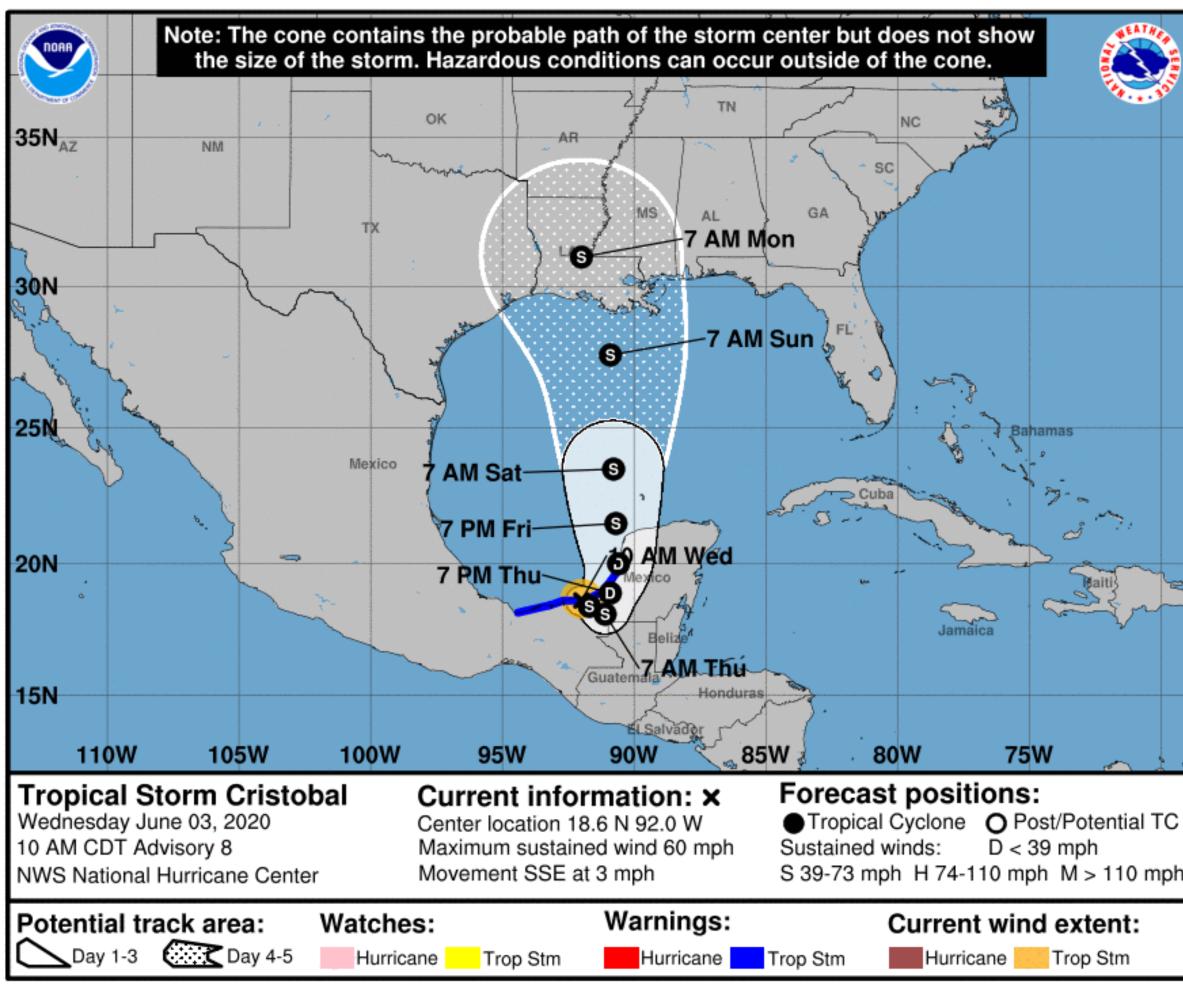






Situation Overview

Tropical Storm Cristobal



NOTE: Do not focus on the exact track. Impacts can occur well outside the area enclosed by the cone.

6/3/2020 10:42 AM



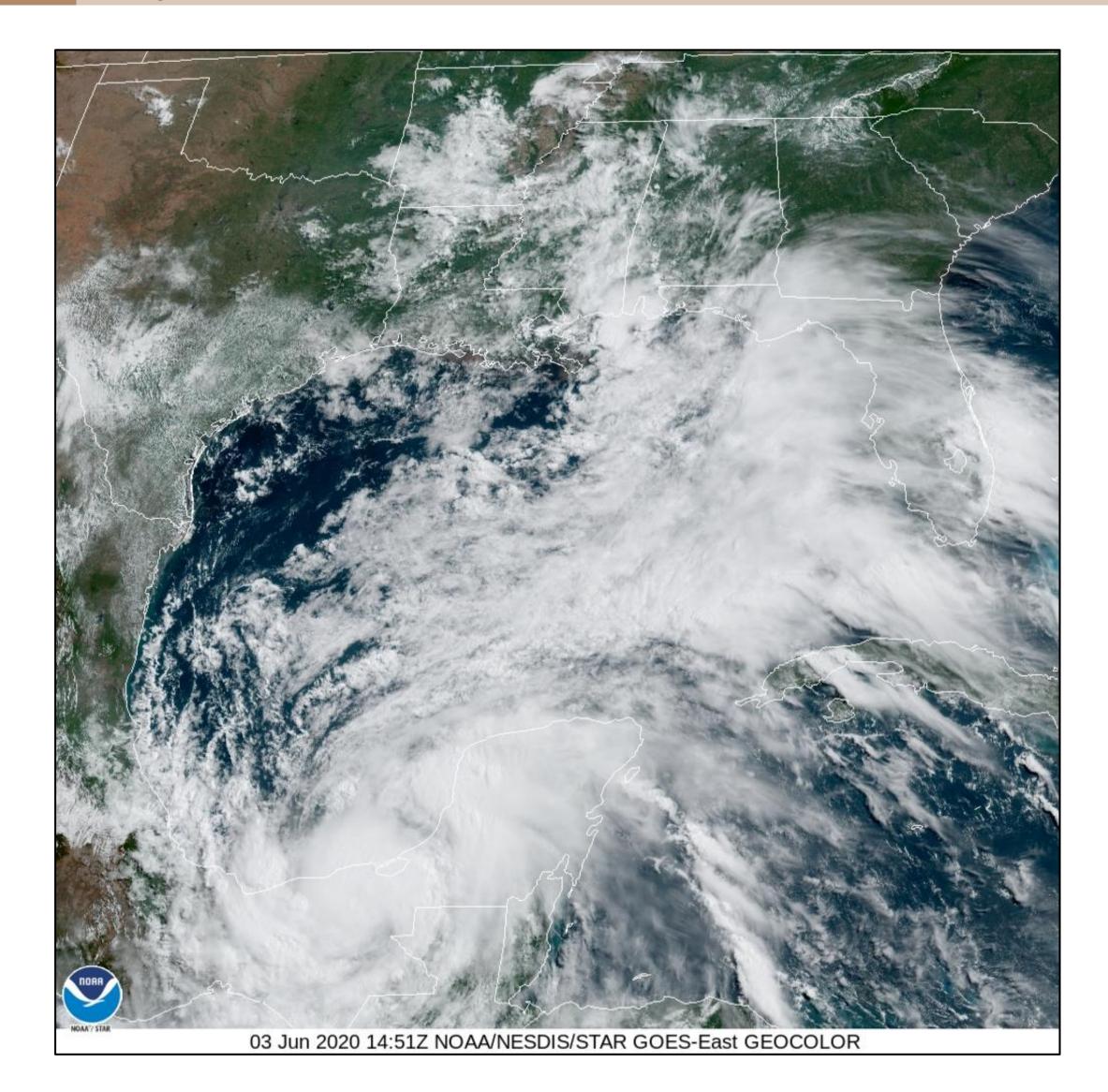
- No significant change to the forecast.
- The storm is expected to begin to move northward toward the center of the Gulf on Friday or Friday night.
- It is still too early to have confidence in a specific track or intensity but residents along the northern Gulf Coast should monitor closely for the possibility of impacts late in the weekend and into early next week.





Current Satellite View

Tropical Storm Cristobal



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- TS Cristobal at 10 AM CDT:
 - Maximum Sustained Winds 60 mph
 - Movement SSE at 3 mph.
- Center located near 18.6N, 92.0W made landfall earlier this morning along the Mexican coast.
- Should continue to drift over the Yucatan through Friday morning.



TSWind Speed Probabilities

Tropical Storm Cristobal



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- Chance of tropical storm force winds at a \bullet point through 7 AM Monday.
- Wind impacts are not expected over the ulletnorthern Gulf coast land areas until Sunday.

www.weather.gov/Houston



Marine Impacts

Tropical Storm Cristobal

Potential hazard timing along the Texas

coast

Seas

- Higher period swell begins showing this weekend. Possible onset of seas >/= 6 feet within 60 NM: Saturday.
- Increased rip current risk this weekend.

Winds

Onset of sustained tropical storm / gale force winds within 20 NM: Too early to say (if at all). Based on latest forecast - late Saturday and beyond. (Louisiana waters higher risk than Texas).

<u>Coastal flooding , surge & tides</u>

- Onset of coastal flooding risk due to tide, surge & surf: **Too** early to say (if at all). For planning purposes – this weekend.
- Reasonable worst case storm surge: Too early to say (if at all).

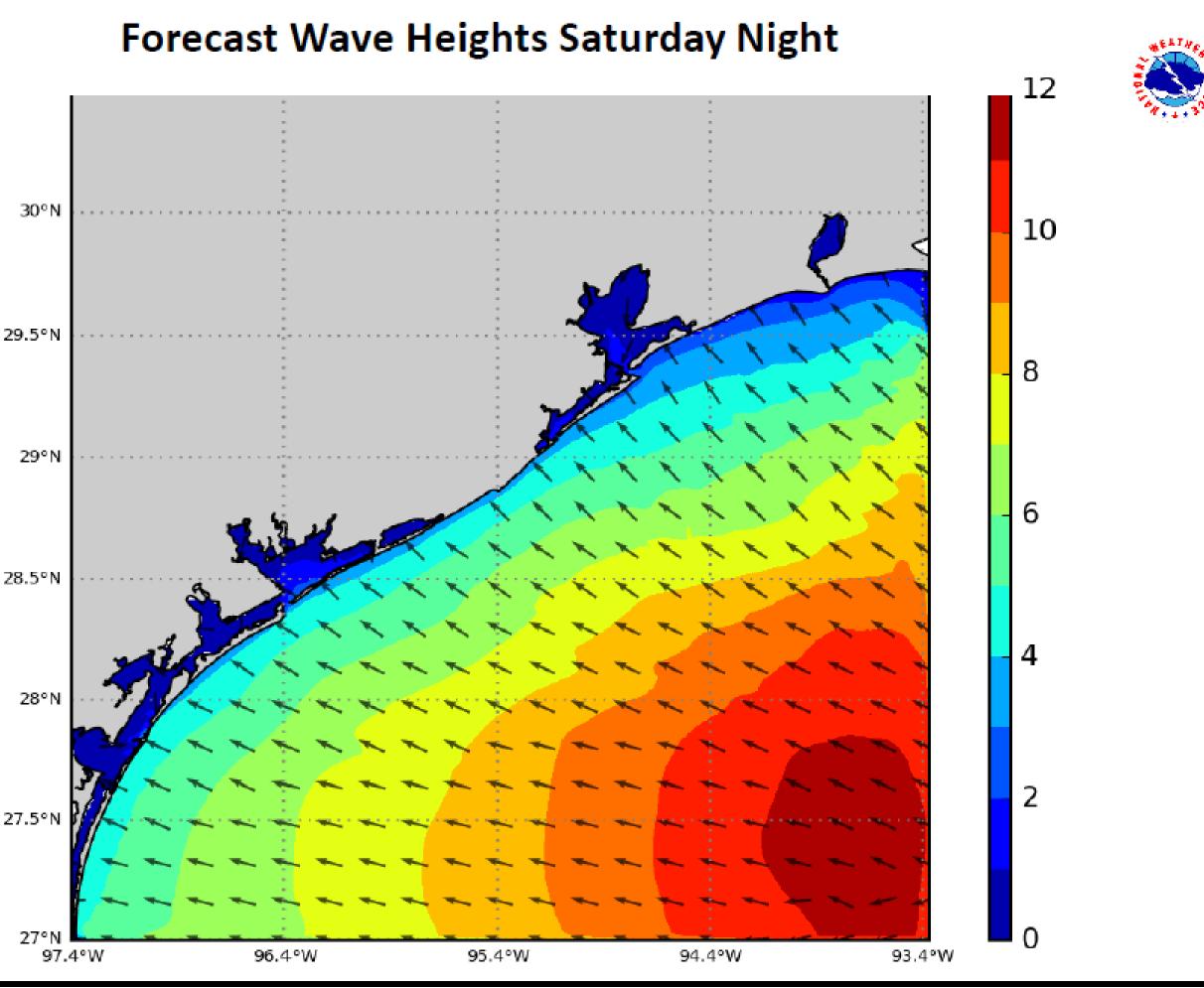
Heat

Locations well west of the storm will be prone to hot conditions. Be careful if working outdoors.

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Houston/Galveston WEATHER FORECAST OFFICE



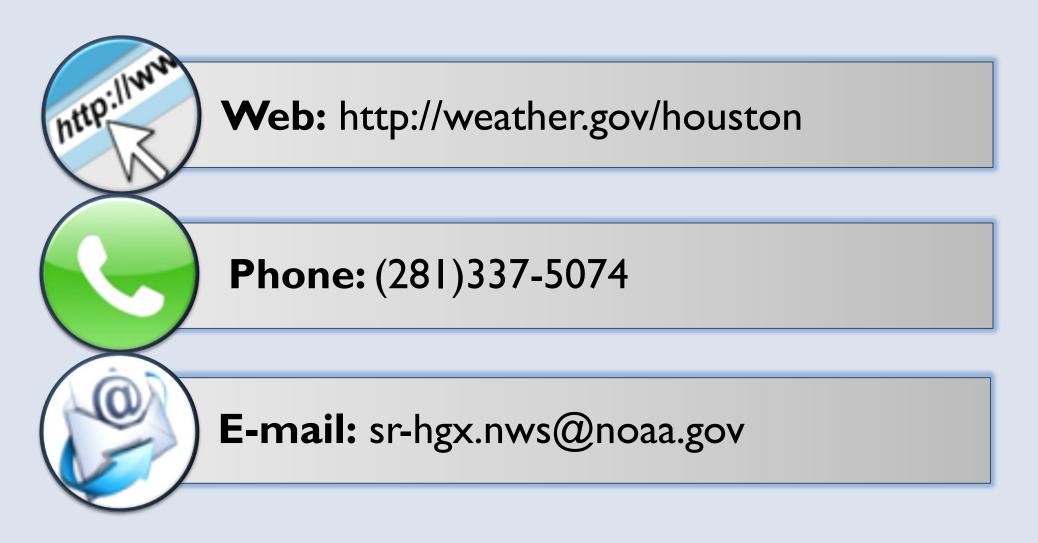








The Next Advisory: Wednesday 4:00 PM CDT



For the latest graphics and information go to: <u>www.hurricanes.gov</u> or <u>weather.gov/srh/tropical?office=hgx</u>

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