



PROTECT WHAT MATTERSSM

LANG HURRICANE BASIC INFORMATION FLYER



LOUISIANA
NATIONAL GUARD
PROTECT WHAT MATTERSSM

LANG EM WEB PAGE:

<http://geauxguard.la.gov/resources/emergency-management/>



2019 HURRICANE SEASON RECAP

	2019 COLORADO STATE UNIVERSITY FORECAST	2019 NATIONAL HURRICANE CENTER FORECAST	2019 ACTUAL
NAMED STORMS	13	9-15	18
HURRICANES	5	4-8	6
MAJOR HURRICANES	2	2-4	3

2019 Named Storm Tracks

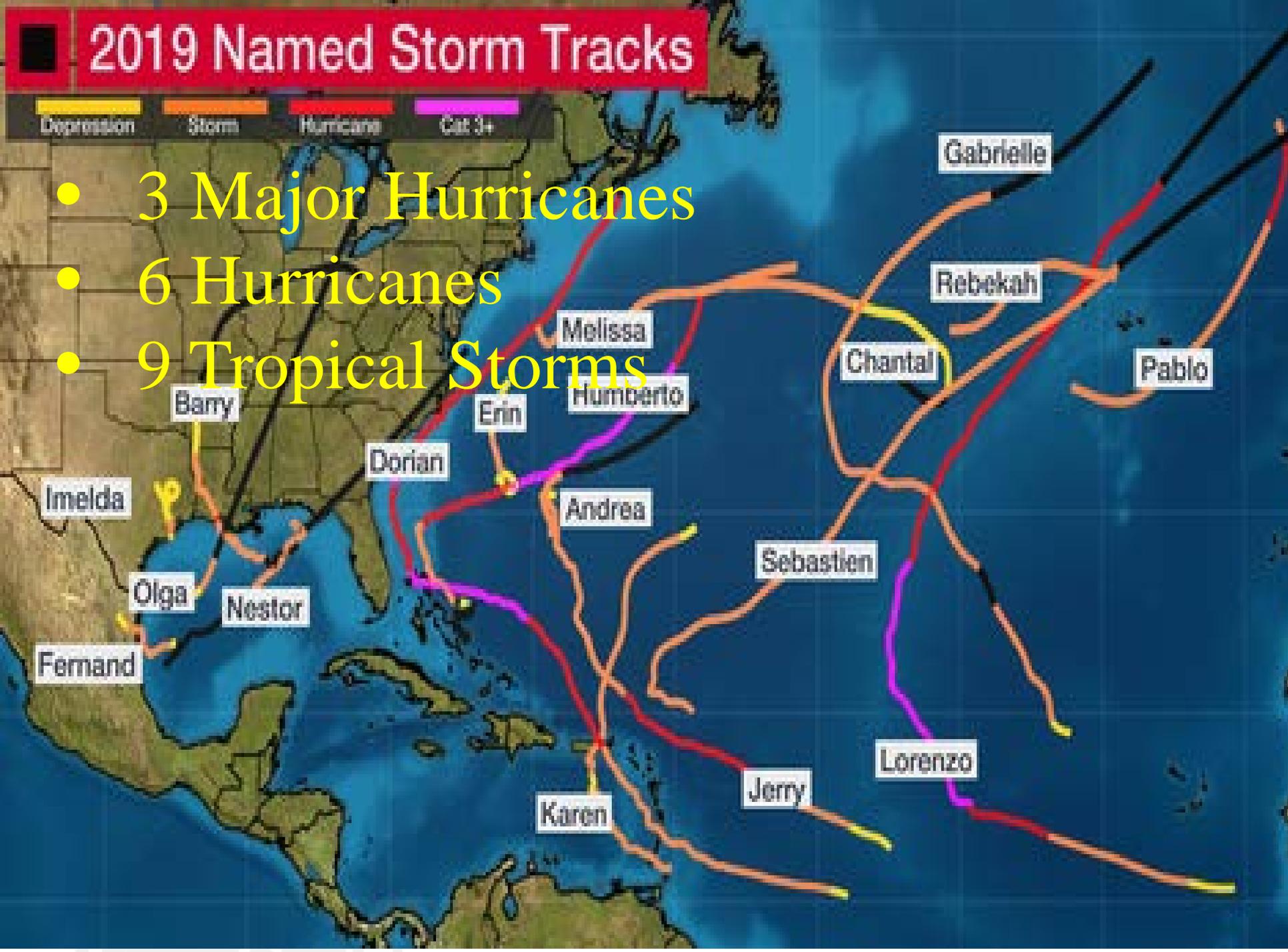
Depression

Storm

Hurricane

Cat 3+

- 3 Major Hurricanes
- 6 Hurricanes
- 9 Tropical Storms





2020 HURRICANE SEASON OUTLOOK

	2019 COLORADO STATE UNIVERSITY FORECAST	2019 NATIONAL HURRICANE CENTER FORECAST	2019 ACTUAL
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2020 Atlantic Tropical Cyclone Names*

~~Arthur~~
~~Bertha~~
~~Cristobal~~
Dolly
Edouard
Fay
Gonzalo

Hanna
Isaias
Josephine
Kyle
Laura
Marco
Nana

Omar
Paulette
Rene
Sally
Teddy
Vicky
Wilfred

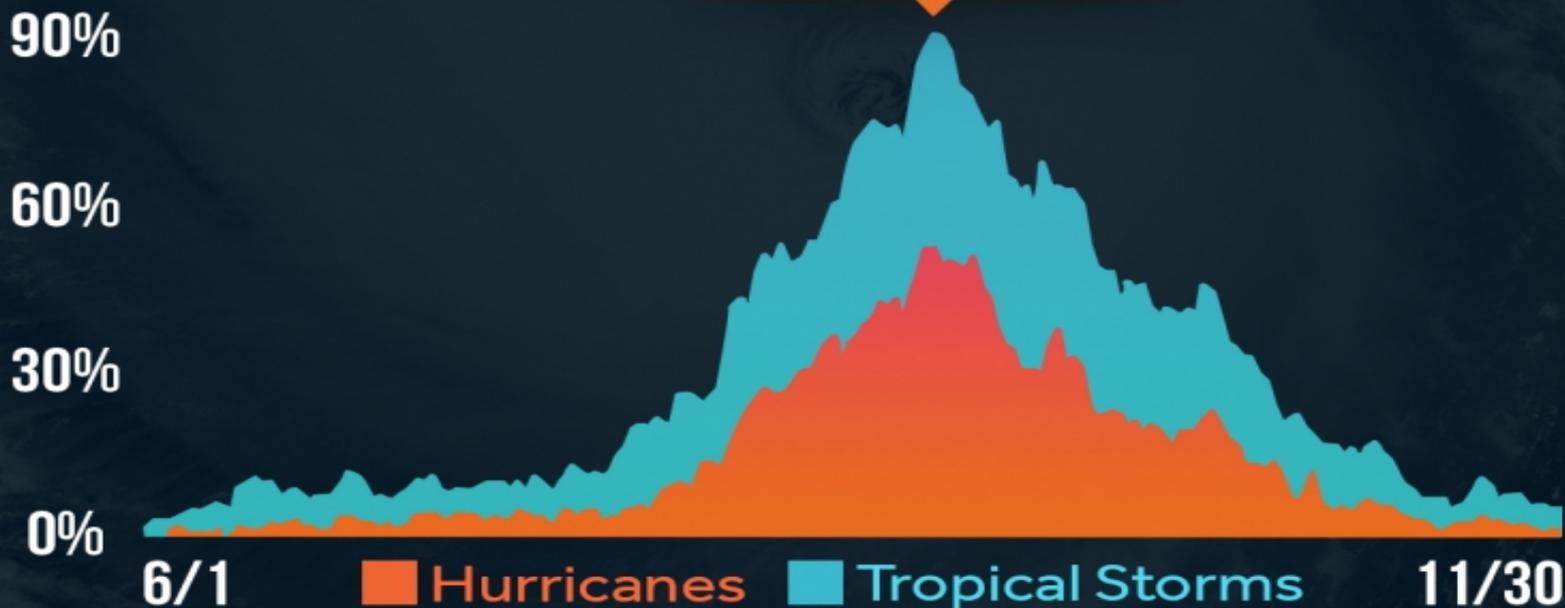
*Names provided by the World Meteorological Organization



ATLANTIC HURRICANE SEASON

Daily Probability of a Named Storm

SEPTEMBER 10



1851-2013

Source: NOAA/NWS, National Hurricane Center

CLIMATE  CENTRAL



Saffir-Simpson Hurricane Scale

Category	Wind speed (mph)	Storm surge (feet)
5	156	More than 18
4	131–155	13–18
3	111–130	9–12
2	96–110	6–8
1	74–95	4–5
Additional classifications		
Tropical storm	39–73	0–3
Tropical depression	0–38	0



- Seasonal forecasts do NOT tell you:
 - Where storms will make landfall
 - How strong they will be at landfall
- Seasonal forecasts only give a general idea of the potential for overall basin activity
- Reality: We have to plan as though we will be impacted EVERY year