Temp - annual temp vs average -

<https://www.ncei.noaa.gov/access/monitoring/national-temperature-index/time-series/anom-tavg/ann/12>

Temp - Average temp -

<https://www.ncei.noaa.gov/access/monitoring/climate-at-a-glance/national/time-series/110/tavg/12/12/1895-2021?base_prd=true&begbaseyear=1895&endbaseyear=2021&trend=true&trend_base=10&begtrendyear=1895&endtrendyear=2022>

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Hurricane - <https://www.arcgis.com/home/item.html?id=d053e72aabfd4c5ab4139c3829c1e11c>

Hurricane - <https://ourworldindata.org/grapher/hurricane-landfalls-us>

[Hurricane landfalls in the United States](https://ourworldindata.org/grapher/hurricane-landfalls-us)

Number of recorded continental hurricane impacts/landfalls in the United States. Hurricanes are

categorised by the Saffir–Simpson hurricane wind scale (SSHWS) which classifies by five

categories (1 being the lowest; 5 the highest) based on the intensity of sustained winds.

Hurricanes reaching Category 3 and higher are considered major hurricanes because of their

potential for significant loss of life and damage.

<https://rogerpielkejr.substack.com/p/global-hurricane-landfalls-1970-to> - good article to base some of your theories on.

And this one: <https://www.forbes.com/sites/rogerpielke/2020/01/09/tropical-cyclone-landfalls-around-the-world-over-the-past-50-years/?sh=6588adb53b00>

<https://www.gfdl.noaa.gov/historical-atlantic-hurricane-and-tropical-storm-records/>

<https://www.forbes.com/sites/rogerpielke/2020/01/09/tropical-cyclone-landfalls-around-the-world-over-the-past-50-years/?sh=6588adb53b00>

Could use this data if you want to track hurricane paths:

<https://www.arcgis.com/home/item.html?id=d053e72aabfd4c5ab4139c3829c1e11c&view=list&sortOrder=desc&sortField=defaultFSOrder#data>

Hurricane Cost:

<https://www.ncei.noaa.gov/access/billions/time-series/US>

Coastal Population:

<https://coast.noaa.gov/quickreport/#/index.html>

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Tornado - <https://www.ncei.noaa.gov/access/monitoring/tornadoes/>

Frequency - North-Atlantic-Hurricanes- <https://ourworldindata.org/grapher/frequency-north-atlantic-hurricanes>

# [Frequency of North Atlantic hurricanes](https://ourworldindata.org/grapher/frequency-north-atlantic-hurricanes)

Major hurricanes are defined as those of category 3, 4 or 5 on the Saffir–Simpson hurricane

wind scale (SSHWS). The SSHWS classifies storms based on the intensity of sustained winds.

Major hurricanes have potential for significant loss of life and damage.

Wild Fires - Frequency - <https://ourworldindata.org/grapher/wildfire-numbers-usa?tab=chart&country=~USA>

[Number of wildfires in the United States](https://ourworldindata.org/grapher/wildfire-numbers-usa)

The number of wildfire events in the United States. Data is shown from 1983 onwards, when

comparable data records began.

Wild Fires - Acres- <https://ourworldindata.org/grapher/acres-burned-usa?tab=chart&country=~USA>

[Wildfire acres burned in the United States](https://ourworldindata.org/grapher/acres-burned-usa)

Number of acres of wildfire burned in a given year in the United States. This is shown from 1983

onwards, when consistent reporting began.