NOAA Data Tampering Approaching 2.5 Degrees

NOAA USHCN Average Annual Temperature
### Five Year Mean Of All 1,218 USHCN Stations

NOAA's US temperature record shows that US was warmest in the 1930's and has generally cooled as CO2 has increased. This wrecks greenhouse gas theory, so they "adjust" the data to make it look like the US is warming.

Raw NOAA Data   Adjusted NOAA Data

The NOAA data tampering produces a spectacular hockey stick of scientific fraud, which becomes the basis of vast amounts of downstream junk climate science. Pre-2000 temperatures are progressively cooled, and post-2000 temperatures are warmed. This year has been a particularly spectacular episode of data tampering by NOAA, as they introduce nearly 2.5 degrees of fake warming since 1895.

Adjustments To NOAA USHCN Temperatures

Final Minus Raw
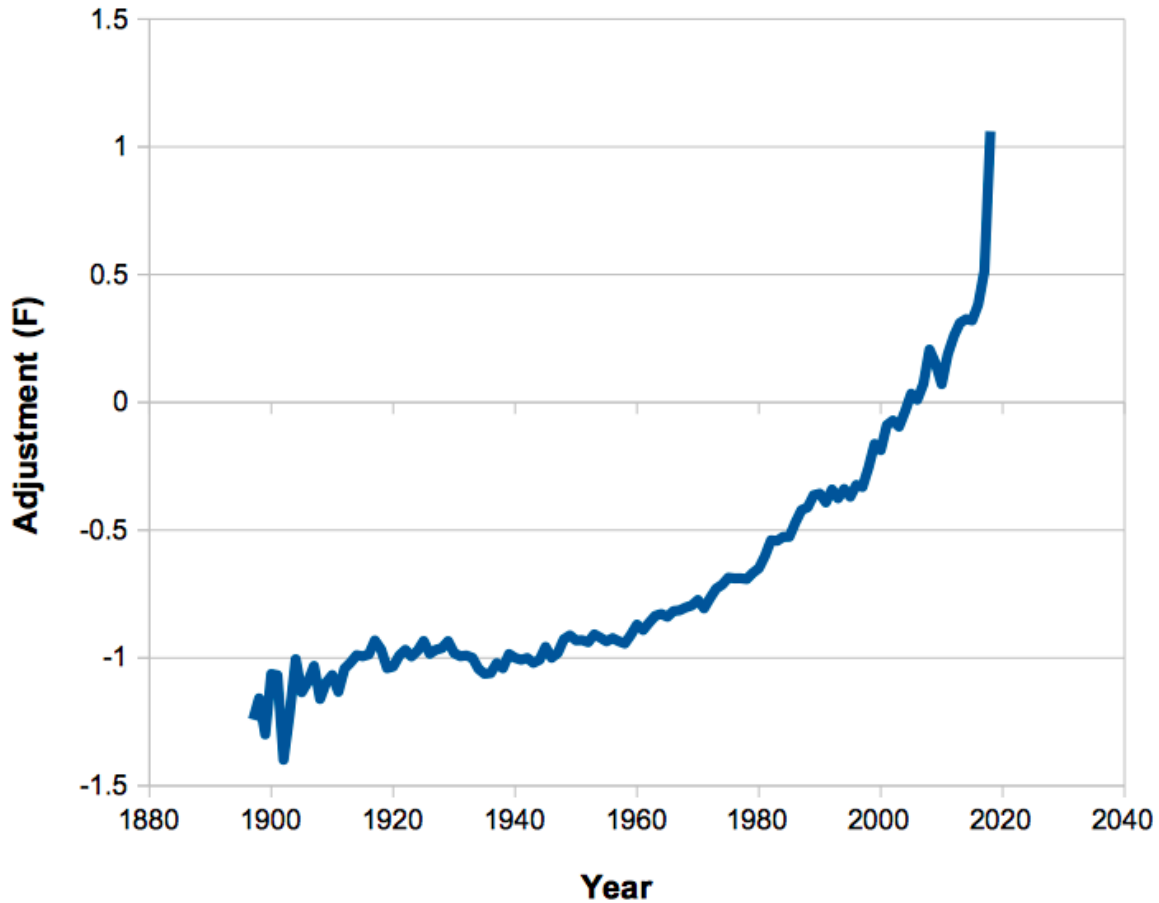
Most of these adjustments are due to simply making up data. Every month, a certain percentage of the 1,218 United States Historical Climatology Network (USHCN) stations fail to report their data, and the temperature gets estimated by NOAA using a computer model. Missing data is marked in the USHCN database with an "E" – meaning "estimated." In 1970, about 10% of the data was missing, but that number has increased to almost 50%, meaning that almost half of the current adjusted data is fake.

Percent Of USHCN Monthly Data Which Is Fabricated

Marked With An "E" By NOAA
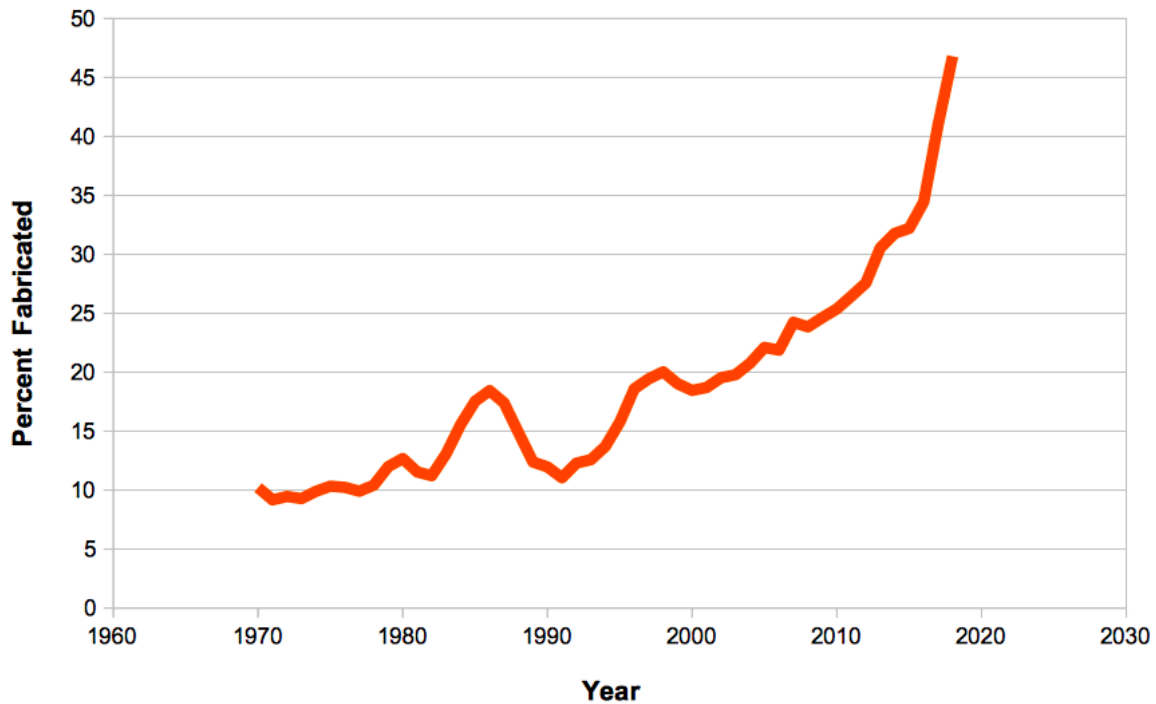
The fabricated temperatures have warmed four degrees since 1970, relative to the adjusted temperatures which were based on actual station data. This shows that the warming trend in the US claimed by NOAA is based on computer models, not actual thermometer data or even adjusted thermometer data.

## Difference Between USHCN Fabricated Stations And Adjusted Stations
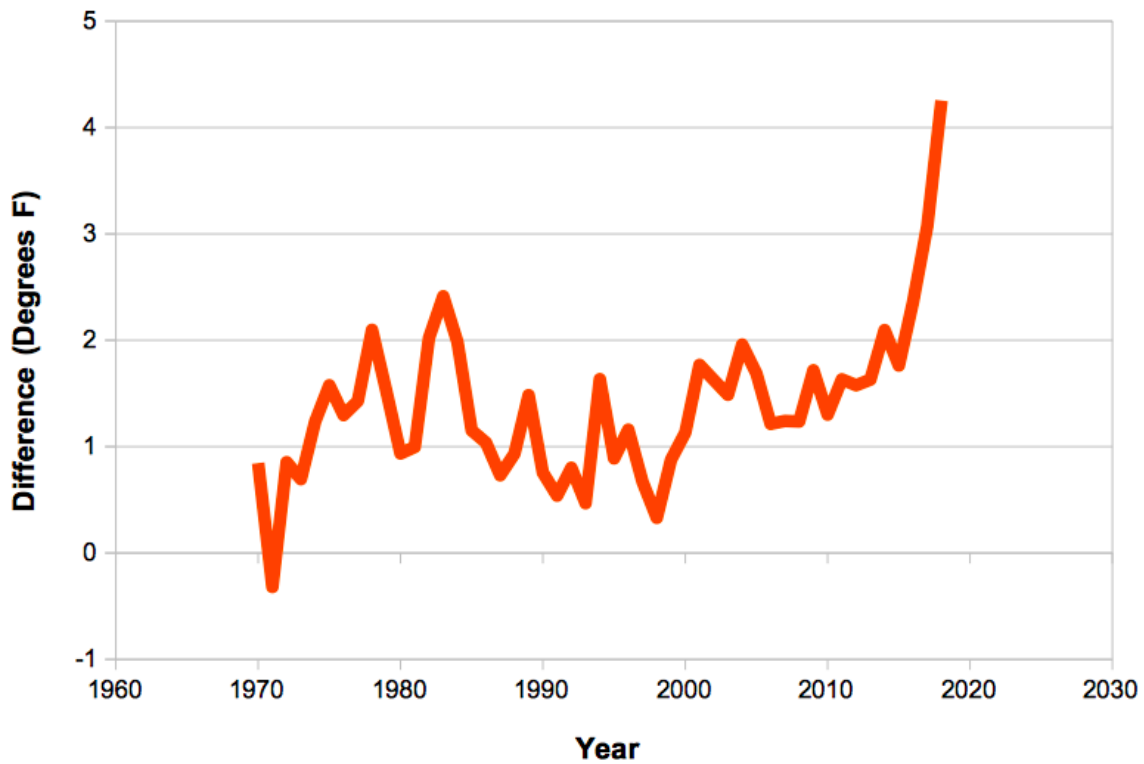
But here is the real smoking gun of fraud by NOAA. The adjustments being made almost perfectly match atmospheric CO_2 levels – showing that the data is being altered precisely to match global warming theory.

Adjustments To NOAA USHCN Temperatures
Final Minus Raw Vs. Atmospheric CO2

$f(x) = 0.01x - 5.35$
$R^2 = 0.96$

Adjustment (Degrees F)

Atmospheric CO2 (PPM)
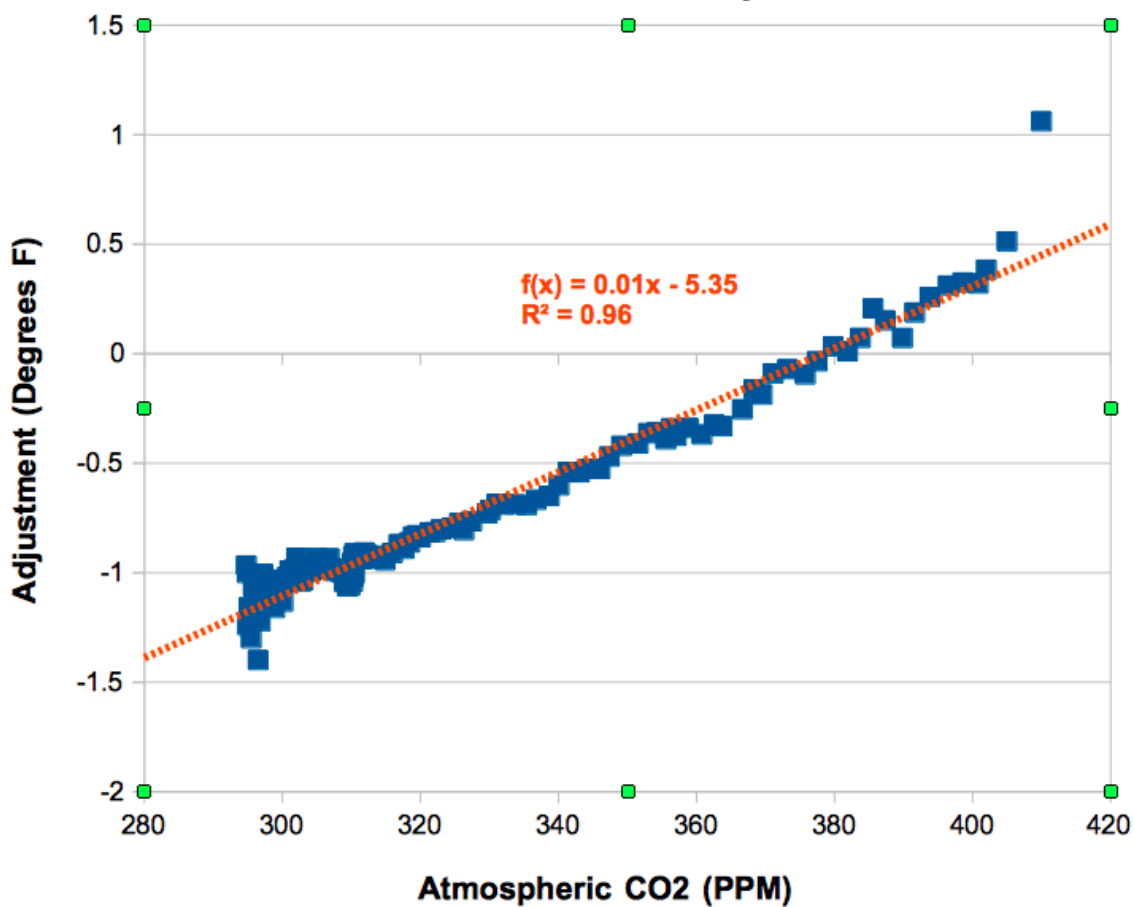
Science doesn't get any worse than how NOAA handles US temperature data. NASA uses the NOAA data as the basis for their temperature graphs, which have also been massively altered to turn cooling into warming.

SOURCE: https://realclimatescience.com/2018/03/noaa-data-tampering-approaching-2-5-degrees/
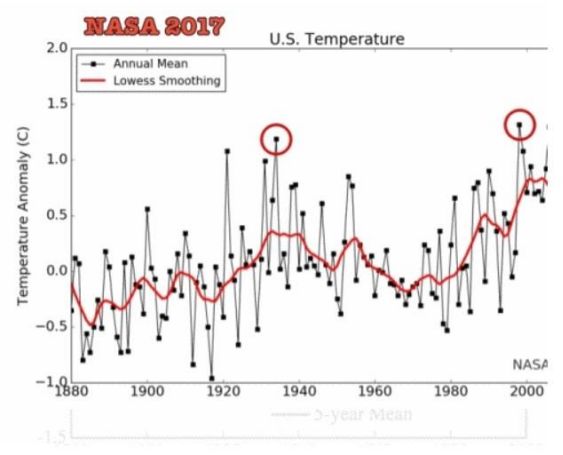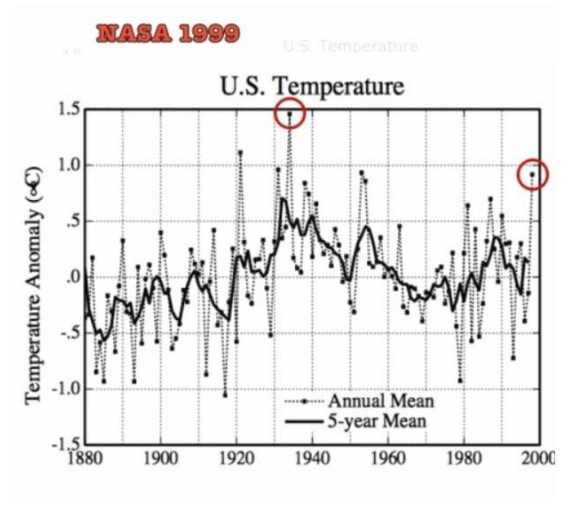
(There are some interesting comments in the original article link above)