# Weather observations based on 4 graphs of 618 random cities

Temperature (F) vs. Latitude

Temperatures becomes warmer as the latitude approaches the equator. As the latitude moves away from 0 degrees latitude, the temperatures drop

Humidity (%) vs. Latitude

Most cities are above 60% Humidity, but the latitude does not appear to be a factor.

Cloudiness (%) vs. Latitude

There is not much correlation between the cloudiness level and the latitude. There does seem to be an increase of cities with 0% cloudiness and a lot above 75%, across all latitudes.

Wind Speed (mph) vs. Latitude

There are many cities that have a wind speed between 0 and 10mph. Those with speeds higher than 25mph are away from the equator.