Temperature (F) vs. Latitude

Based on the random sample, there is a correlation between temperature and latitude. The closer to the equator, the warmer the temperature.

Humidity (%) vs. Latitude

Based on the random sample, there is a correlation between humidity and latitude. The closer to the equator (e.g., the lower the latitude), the higher the percentage of humidity.

Cloudiness (%) vs. Latitude

Based on the random sample, there doesn’t appear to be a correlation between cloudiness and latitude. The percent of cloudiness seems to be equally distributed regardless of latitude.

Wind Speed (mph) vs. Latitude

Based on the random sample, there doesn’t appear to be a correlation between windiness and latitude. The percent of windiness seems to be equally distributed regardless of latitude.