Alaind (Alli) Sklar

WeatherPy Observable Trends

Based on the data given, there were some observable trends. One of the observations is that there is an increase in temperature for cities situated near the equator and a sharp decrease in temperature for cities further south of the equator. Another observation is that the highest temperatures are presented in cities between the Tropic of Cancer and Tropic of Capricorn. Finally, after analyzing the scatterplots for latitude vs. humidity, latitude vs. cloudiness, and latitude vs. wind speed, we can conclude the are no solid linear relationship between latitude vs. humidity, cloudiness, and wind speed.