1. When looking at the city latitude vs temperature table I can see that the further the latitude is from 0 the colder it gets. The equators latitude is 0, so the closer the latitudes are to 0 the warmer the temperatures will be.
2. Latitude vs windspeed show that the majority cities have windspeeds less than 25 mph. There were also a couple outliers with windspeeds above 35 mph, so we can assume that there were some type of storm e.g. tropical storm, hurricane, tornado.
3. Finally, their really is no relationship between humidity and latitude. For the majority humidity is above 40% no matter how far you live from the equator.