### **1. Wind Speeds:**

* **Morning Wind Speed (9am):** The average wind speed at 9am is approximately 15.08 km/h. This indicates relatively calm conditions during the morning hours.
* **Afternoon Wind Speed (3pm):** The average wind speed increases to about 19.29 km/h by 3pm. This suggests that wind speeds tend to pick up in the afternoon, possibly due to increased atmospheric activity as the day progresses.

### **2. Humidities:**

* **Morning Humidity (9am):** The average humidity at 9am is around 68.24%, indicating that mornings tend to be relatively humid.
* **Afternoon Humidity (3pm):** By 3pm, the humidity decreases to an average of 54.70%. This reduction in humidity throughout the day is typical, as temperatures rise and moisture in the air evaporates.

### **3. Pressures:**

* **Morning Pressure (9am):** The average pressure at 9am is 1018.33 hPa, which is slightly higher than the average atmospheric pressure (1013.25 hPa). This could indicate stable weather conditions in the morning.
* **Afternoon Pressure (3pm):** By 3pm, the average pressure slightly decreases to 1016.00 hPa, which is still within a typical range for stable weather. The slight drop in pressure may suggest the approach of a weather system, but it’s not significant enough to indicate major changes.

### **4. Temperatures:**

* **Morning Temperature (9am):** The average temperature at 9am is 17.82°C, indicating mild conditions during the morning.
* **Afternoon Temperature (3pm):** The average temperature at 3pm rises to 21.54°C, reflecting the peak warmth of the day.
* **Minimum Temperature:** The average minimum temperature is 14.88°C, which provides insight into the cooler periods, likely occurring at night or early morning.
* **Maximum Temperature:** The average maximum temperature is 23.01°C, indicating that temperatures don’t generally get too hot and remain within a comfortable range.

### **5. Rainfall:**

* **Average Rainfall:** The average rainfall is 3.34 mm, suggesting that on a typical day, there is some rainfall but it’s not excessively heavy.
* **Total Rainfall:** Over the entire dataset, the total rainfall amounts to 10,932.20 mm. This shows that the region experiences a significant amount of rainfall overall.
* **Maximum Rainfall:** The highest recorded rainfall in a single event is 119.40 mm, which indicates occasional heavy rain events.
* **Minimum Rainfall:** The minimum rainfall is 0.00 mm, confirming that there are days with no rain.

### **Summary:**

The weather data suggests that the region experiences moderate temperatures with higher humidity levels in the mornings that decrease throughout the day. Wind speeds tend to be mild in the morning but pick up in the afternoon. The atmospheric pressure remains relatively stable, indicating consistent weather conditions. Rainfall varies, with an average daily amount of 3.34 mm, but the region also experiences occasional heavy rain events. Overall, the weather seems mild with moderate rainfall and comfortable temperatures.