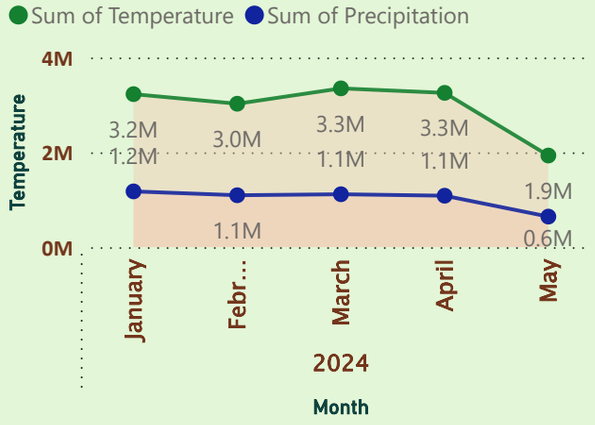
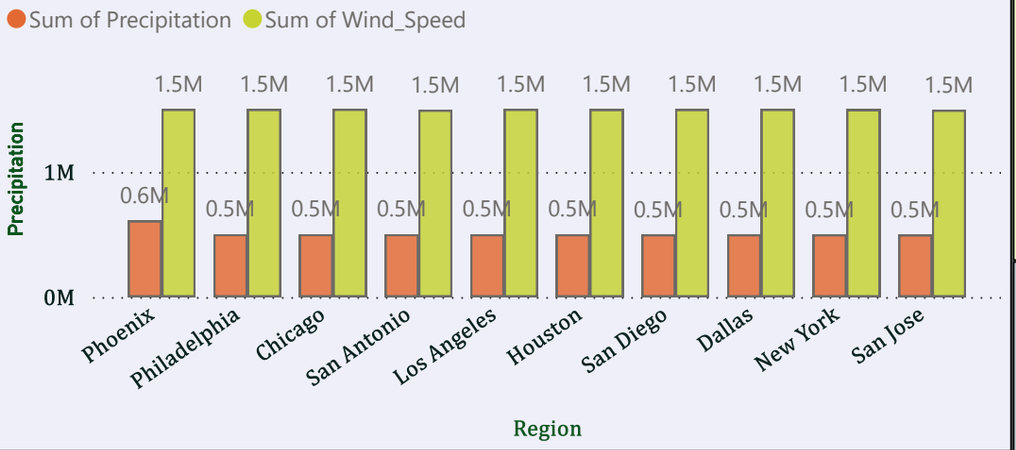
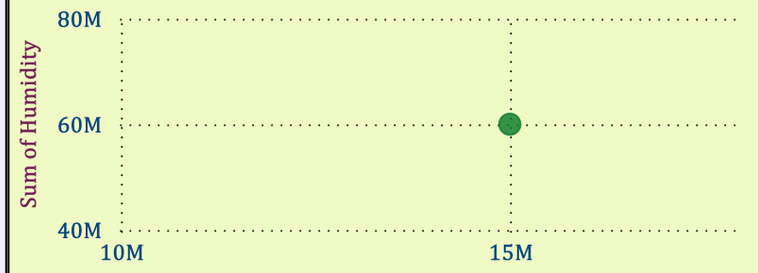
Sum of Temperature Trends: over Months



Precipitation Analysis:



Relationship between humidity and wind speed.



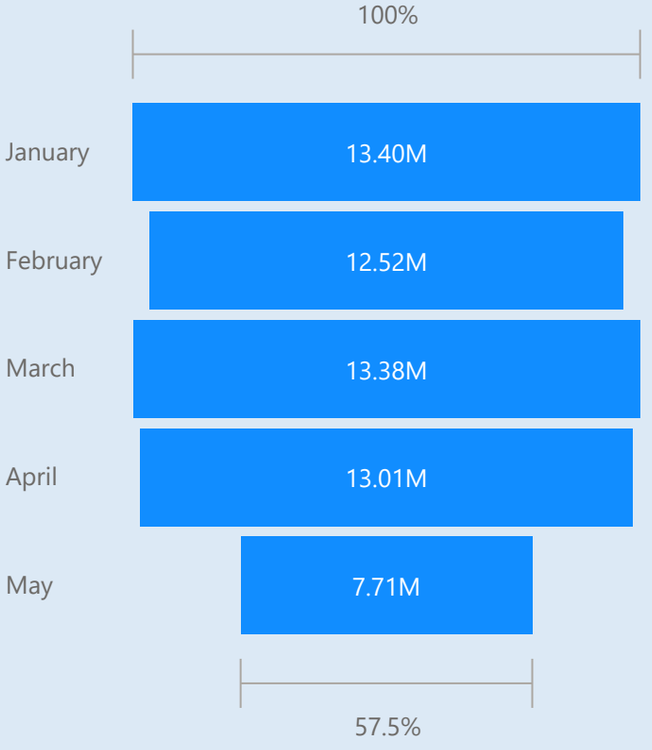
January

1,34,01,452.65	1174753	3225683
Sum of Humi...	Sum of Preci...	Sum of Tempera...

3345796
Sum of Wind...

Sum of Temperature and Sum of Precipitation by Location

Sum of Humidity by Month



January
3225683
Sum of Temperature

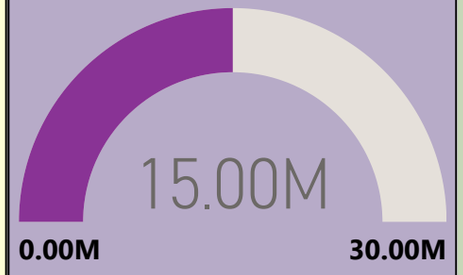
February
3023395
Sum of Temperature

March
3347225
Sum of Temperature

April
3252420
Sum of Temperature

May
1930845
Sum of Temperature

Sum of Wind_Speed



Month, Temperat...

- January
- February
- March
- April
- May
- June
- July
- August
- September
- October
- November
- December

Title: Power BI Weather Analysis Dashboard

Description:
This Power BI project analyzes weather data to derive insights on temperature, precipitation, and other weather metrics. The dashboard includes various visualizations to show trends over time, geographic distributions, and comparisons across different categories. The data cleaning, transformation, and visualization were performed using Power BI Desktop.

Skills Used:

- Data Cleaning and Transformation (Power Query Editor)
- Data Visualization (Power BI Desktop)
- DAX for Calculated Columns and Measures
- Interactive Dashboard Design
- Publishing and Sharing via Power BI Service