

Questions:

1. What is the average temperature for each month?
2. Which day had the highest & lowest average temperature?
3. What is the average Humidity and Wind speed
4. How many days were above or below a certain temperature (35C)
5. What are the top 10 hottest and coldest day?
6. Is there a correlation between temperature and humidity?
7. What is the temperature variation (difference between max and min temp) in each month?
8. How many days had "Rainy" weather (based on weather_condition)?
9. What is the average temperature for each type of weather condition?
10. Which day(s) in April 2006 had the lowest visibility and what was the weather summary?