1. **Mill TPH vs. Mill KW**: This could show the relationship between the total feed of the mill and its power consumption.
2. **Mill I/L Temp vs. Mill O/L Temp**: This could illustrate the relationship between the temperature at the mill inlet and outlet.
3. **Mill Vent Fan RPM vs. Mill Vent Fan KW**: This could show how the speed of the mill ventilation fan relates to its power consumption.
4. **Sep RPM vs. Sep KW**: This could depict the relationship between the speed of the separator and its power consumption.
5. **CA Fan RPM vs. CA Fan KW**: This could show how the speed of the circulating air fan relates to its power consumption.
6. **Mill I/L Draft vs. Mill O/L Draft**: This could illustrate the relationship between draft pressures at the mill inlet and outlet.
7. **Sep. Vent I/L Draft vs. Sep. Vent O/L Draft**: This could show the relationship between draft pressures at the inlet and outlet of the separator ventilation system.

Mill I/L Temp, Mill O/L Temp: You could create a calculated column to find the temperature difference between the mill inlet and outlet. Describe briefly what that difference called

ChatGPT

**ChatGPT**

The temperature difference between the mill inlet and outlet is often referred to as the "temperature delta" or simply "delta temperature." In the context of industrial processes like milling, this temperature difference can provide valuable insights into the efficiency and performance of the mill. A larger temperature delta may indicate higher energy consumption or more effective heat transfer within the mill, while a smaller delta may suggest issues with heat retention or ventilation. Calculating and monitoring the temperature delta can help operators optimize process parameters and troubleshoot potential issues in the milling operation.