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Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Company: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Use the MEASUR tool to analyze the data for one of your top fans, or the cement kiln ID fan data that was provided a few weeks ago (also attached to this email).
2. Develop optimization opportunities as appropriate for the system in the above assignment and quantify the savings. Below are some general opportunities.
   1. Reduce wasteful pressure loss
   2. Reduce unnecessary flow (i.e., leaks)
   3. Use a more efficient control method for the fan
   4. Use a more efficient configuration of the fan, i.e., new belts and pulleys, tip/de-tip, replacement fan, replacement impeller
3. Prepare slides about what you have learned from this training event and the identified energy savings opportunities for your top fan systems.