Bullseye Glass

✓ Describe furnaces & ages, NG firing rates

✓ 1. What is your refractory made out of for each furnace? Do they have chromium

✓ 2. What temperature are you melting the glass?

3. Describe process

4. Describe emissions

✓ 5. How many furnaces are oxyfuel, ~~how mu~~ - when did they convert &

✓ 6. How much glass do you make per month? Per Year

7. How much chromium do you add? Which products? Hex or Tri?
What happened on 10/6 & 10/24?

8. Go through other high days, were they related to a certain product?

9. [redacted] Some emissions were detected every day at reasonably high quantities & some are variable.

✓ 10. What parts of the furnaces have chromium refractory & %! → also above melt line

— 11. Raw material handling. Silica emissions. Baghouse

— 12. Look at Frit process, emissions, baghouse

✓ 13. Where do furnaces exhaust.

✓ 14. Where do you measure temperature in the furnaces & what is recorded?

✓ 15. How often are the furnaces relinded?

16. What is the current schedule & what is the condition of the current furnaces.

✓ 17. How long is each melt?

18. What is the process for heating & cooling furnace for each melt & filling & draining.

19. Where does used refractory go?

20. For any compound selenium, cobalt, etc. What is batch recipes? How much is retained in the glass?
↳ Can you analyze.

21. Is there any electric melting.