

Name

Zarais

Names of those whose project is being reviewed

Anna Kuhu

Questions as asked

Would you get different results if you had a different machine? Yes

Clearly presented?

Yes

Suggestions/comments

Cool results, would like to see ~~extra~~ deeper explanation of DFT

any other comments

Cool to see that the machine instructions match the result. They tell you to put medium unbalanced.

QEA 3 Fall 2025 DFT Project Feedback Review Form

- 1) Your name.

Leo Neelkanth

- 2) Names of those whose project is being reviewed

Anna Braun + Kishor Jayaswal

- 3) What question(s) did you ask about the project? Do you feel like you got a satisfactory answer?

"How would increasing the speed of the dryer affect your results?

My question was answered satisfactorily.

- 4) Was the system and design problem clearly presented? If not, suggest some ways for improvement

The poster clearly presented both the design problem and the ~~results~~,
design tested system.

- 5) What suggestions or comments do you have about the data collection, analyses, and/or presentation and interpretation of the results.

The data + results are presented well! though it is a little hard to distinguish between
balanced/unbalanced load as a glass - maybe different colors could help?

- 6) Any other comments?

QEA 3 Fall 2025 DFT Project Feedback Review Form

1) Your name. Jacob Keller

2) Names of those whose project is being reviewed

Anna + Kuhu

3) What question(s) did you ask about the project? Do you feel like you got a satisfactory answer?

If you had to do second version of the experiment, what would you change.

4) Was the system and design problem clearly presented? If not, suggest some ways for improvement

Yes

5) What suggestions or comments do you have about the data collection, analyses, and/or presentation and interpretation of the results.

How was baseline frequency determined?

6) Any other comments?

QEA 3 Fall 2025 DFT Project Feedback Review Form

- 1) Your name.

Aidan Schneider

- 2) Names of those whose project is being reviewed

Kuhu & Anna

- 3) What question(s) did you ask about the project? Do you feel like you got a satisfactory answer?

Q: Was the laundry wet when measuring? Was there a consistent value you found for unbalanced loads?

A: Satisfactory

- 4) Was the system and design problem clearly presented? If not, suggest some ways for improvement

System and design clearly summarized on poster
societal need sufficiently addressed.

- 5) What suggestions or comments do you have about the data collection, analyses, and/or presentation and interpretation of the results.

Good data collection method, just make sure to have all other machines off so they don't interfere with your measurement.

- 6) Any other comments?

NA

QEA 3 Fall 2025 DFT Project Feedback Review Form

1) Your name. *Hang Ryoko Dem*

2) Names of those whose project is being reviewed *Hukuhara - Laundry machine*

3) What question(s) did you ask about the project? Do you feel like you got a satisfactory answer?

How did the soft drying laundry affect your data collection?

The answer was great and well supported. Since the data collection was done fast, the effect of this is negligible

4) Was the system and design problem clearly presented? If not, suggest some ways for improvement

The system and design problem are clearly presented. The methods were very helpful.

5) What suggestions or comments do you have about the data collection, analyses, and/or presentation and interpretation of the results.

Good data collection. The graphs should be larger for ease of seeing from the other side of the table.

6) Any other comments?

QEA 3 Fall 2025 DFT Project Feedback Review Form

- 1) Your name.

Antara

- 2) Names of those whose project is being reviewed

Anna, Kuhn

- 3) What question(s) did you ask about the project? Do you feel like you got a satisfactory answer?

I asked about quantitative results derived from their experiment. It was partially answered - I think it is cool to ~~say~~ that it verified that balanced, middle load is best, but the design of the engineering system was not brought out.

- 4) Was the system and design problem clearly presented? If not, suggest some ways for improvement

Yes, the system was well presented.

- 5) What suggestions or comments do you have about the data collection, analyses, and/or presentation and interpretation of the results.

Application of results wasn't very clear

- 6) Any other comments?

Anna B & Kuhn J

12/19/25

QEA 3 Fall 2025 DFT Project Feedback Response Form

- 1) Team member names.

① Antara & Faraini ② Henry & Neo ③ Jacob & Aislem

- 2) Short description of your project.

Tracking Dryer Vibrations with DFT to avoid noise and machine walking.

- 3) Based on the feedback you received, what changes could be made to improve the framing, clarity, analysis, or results of your project?

① → include more clearly distinct sections on our poster based on requirements.

→ go in depth for DFT of our experiment.

② → less words, more graphs & plots (scaled bigger)
→ make visually active graphs so we can see unbalanced versus balanced.

③ → clearly and explicitly state our experiment details and variables on the poster and verbally.
(They had a few confusion).

- 4) Any other comments?

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