

Rolling Timber II

July 2, Monday

What we talked in the team meeting:

- Design Validation Plan
- Concept Design Review
- Expectation Value Proposition (Tanner)
- Business Case Development

What we talked in the team meeting:

- We prepared some questions to ask Dr. Beyerlein And Scott
- We tested the load cell and we got some different results

Agenda for the next meeting:

- We will test the load cell again, on the design with sample chips and the sliding plate as well
- Treadmill idea: We are about to make a treadmill, so we can have a constant flow of chips.
- Portfolio due **July 6, Friday**

Rolling Timber II

July 3, Tu

What we talked in the team meeting:

- Third meeting with Dr. Beyerlein and Scott. We keep updating them with what we approached so far and what our future steps to achieve our goals
- We visited the steam plant for the third time (tour) to obtain and measure more dimensions that we needed for the new design that we will create by next week hopefully
- We showed and explained our new design idea for Dr. Beyerlein and Scott and how it would work.
- Treadmill idea was cancelled by Dr. Beyerlein and Scott as they said it's not a part of our project, So Scott will model and provide for us the equipment that we need. (Small design a small auger for the flow of chips)

Agenda for the next meeting:

- We need to model some specific dimensions in solidworks for the new design
- No meeting on **July 4, Wed**
- Everyone will be working on the portfolio
- We need to ask Ankit about the LabVIEW to clarify for us some contents in it
- Looking up for DC power supplies. We need to have it as soon as possible to start working on it hopefully by next week

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July 5, Thursday

What we talked in the team meeting:

- Everyone is working on the portfolio
- Logbook
- Wikipage

Agenda for the next meeting:

- We still need to find a DC power supplies
- We need to test the new design concept and model it in Solidworks by Zak. Also we are waiting for Scott to create the equipment for us then we will test it.
- We need to review all the portfolio documents
- We need to test the load cell with wood chips and get new results
- What we need to finish on **July 6, Friday by 5:00 pm**

1- Portfolio

2- Wikipage

3- Lesson Learned (**everyone**)

- We also need to finish on **July 9, Monday**

1- Logbook

2- Review Form

3- Snapshot day 1 will be on

4- Wikipage review and presentation will be on

- Forth meeting will be on **July 10, Tuesday**