QUESTIONS

1. Is time matter? (I am talking about MANUFACTURE\_DATE column) Do Quantity or other features change over time? or is it only for keeping records? I mean I should not apply time series methods, right?
2. What is TREE\_ID? Batch\_Genealogy tab has TREE\_ID column. I couldn’t understand why it is required. If it is for keeping track on trees, I can use PROCESS\_ORDER\_NUMBER. Also, it almost duplicates data. For example:

This PROCESS\_ORDER\_NUMBER (R104500018) has three unique tree\_ids As you can see every row repeating 3 times, only their tree\_ids are different :

A screenshot of a computer

Description automatically generated

This PROCESS\_ORDER\_NUMBER (R104440013) has only one unique tree\_id:

A screenshot of a computer

Description automatically generated

1. In the end of the document, you have mentioned that “*Make sure to consider the BATCH\_ID and MATERIAL\_ID for all sheets as they define a production unit in the process. All metrics and raw data inputs are aggregated to the BATCH\_ID+MATERIAL\_ID level*” Can you expand this a little bit? Should I think batch\_id and material\_id in pairs? What should I understand from this statement?