## Trace Module Redesign

## Styling

- Update section heading coloring to be green #81A179
- Update CSV download buttons to be purple #957292
- Update rows to use #B0C69F for row headers, #D3E3BB for alternate row shading
- Make all yield values display w/ only whole number precision (1000 rather than 1000.0)
- Make all Crops, Fields, Growers, Farms, and Processors display in title case
- New order for columns:
  - Origin: Crop, Grower, Farm, Field, Harvest Date, Projected Yield, Actual Yield, Yield Delta, Storage Quantity (this is misspelled in system, please fix), Variety, Sustainability Metrics
  - o Outbound WIP: Delivery ID, Destination, Date, Quantity, Transportation Mode
  - Processor: Processor Name, Delivery ID, Date, Grower, Farm, Field, Quantity Shipped, Quantity Received, Quantity Delta, Quality Metrics

## **Function**

- Add grouping
  - If a trace is done for a value that returns multiple growers, processors, or farms, group them by those values. Should end up with a filesystem-like tree of organization
    - Example: search for Windmill Rice Co processor yields a ton of growers, farms, and fields in the origin section. Group these together by grower under a single entry, with an arrow to expand the entry to show the farms and fields. Then a button to expand the farms, then one for fields. If farms or fields contain only a single name (only one farm or one field for a grower), it won't need to have the ability to expand.
    - This general scheme should work just fine for both Origin and Processor sections. I don't think there's any useful way to implement it for the Outbound sections, though.