

# Factory Activity Report

## Report Module Guide: Factory Activity Report (Graph)

### Module Location

Production > Reports > Factory Activity Report


### Module Objective

The **Factory Activity Report** module is used to present activity data or production results in a **visual graph format**. It provides a quick and easy-to-understand way to compare targets or standard data with the actual results from a specific production section.

## 1. Report Parameters (Filter)

The main page of this module is a form for selecting the production sections whose data will be displayed in the graph.

### How to Use the Filter

1. In the left-hand list box, select one or more production sections whose graphs you want to see (e.g., BPRO - Biscuit Production, CPRO - Cream Production).
2. Click the  arrow button to move them to the right-hand list box.
3. After the sections are selected, click the **[Display Graph]** button at the bottom.

## 2. Steps to Generate the Report

### Step 1: Set Report Parameters

Select the production sections whose data you want to visualize.

### Step 2: Generate the Report

After the parameters are set, click the **[Display Graph]** button.

## 3. Reading the Report (Graph)

The generated report is a bar chart that compares production data.

- **Graph Type:** Vertical bar chart.
- **Interpretation:** This graph compares two metrics, for example:
  - **Blue Bar:** Planned or standard data (e.g., Cream Production - Data).
  - **Red Bar:** Actual production output data (e.g., Cream Production - Actual).
- A comparison of the height of the two bars shows target achievement or any variance between the plan and the realization.

## Tips & Important Notes

- This graph is an effective visualization tool for **presenting production results** to management.

- Comparing plan vs. actual in a graph format makes it easier to **quickly identify trends or performance issues**.
  - This is a useful report for **Production Managers and Top Management**.
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