1,051.62

12508870

**Total Volume** 

2,552.38

**Total Hour Run** 

3528

**Lowest Production Yield** 

91224

**Maximum Production Yield** 

126.63

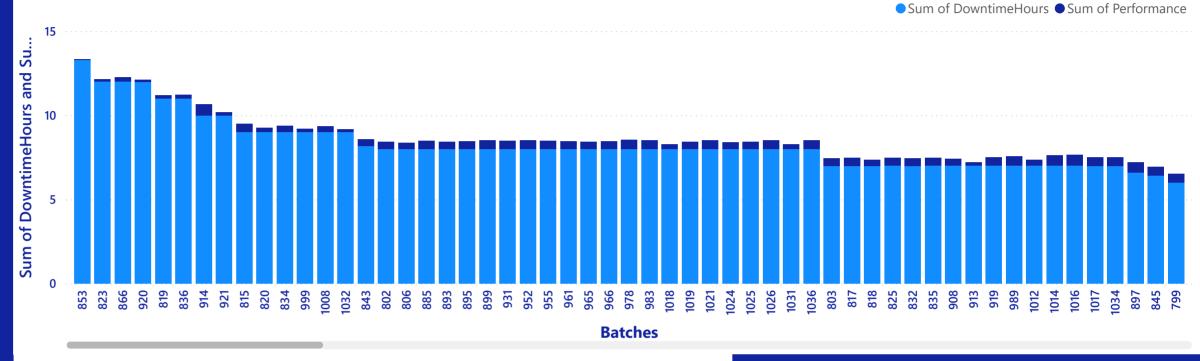
**Overall Equipment Effectiveness** 

167.25

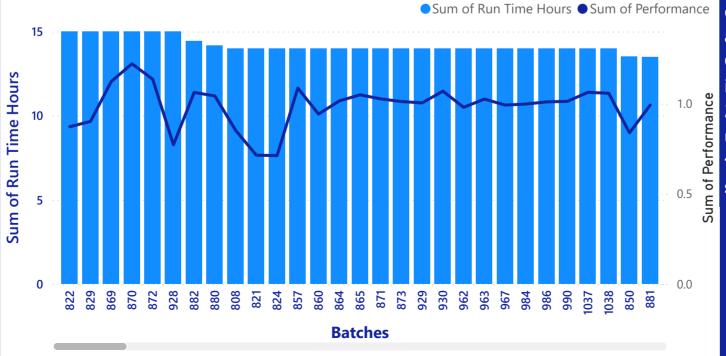
**Performance of Production Line** 

## **Manufacturing Report\_Analysis**

## **DowntimeHours and Performance by Batches**



## **Run Time Hours and Performance by Batches**



From the chart, it can be observed that Run Time Hours is inversely proportional to Downtime and directly proportional to Performance, Availability and OEE. Which means that if one wants to increase Overall Equipment Efficiency by 20%, he has to first improve Performance, Availability and Quality by 20% through predictive maintenance, equipment upgrade, optimize production schedules and ensure timely and reliable delivery of raw materials and spare parts.

