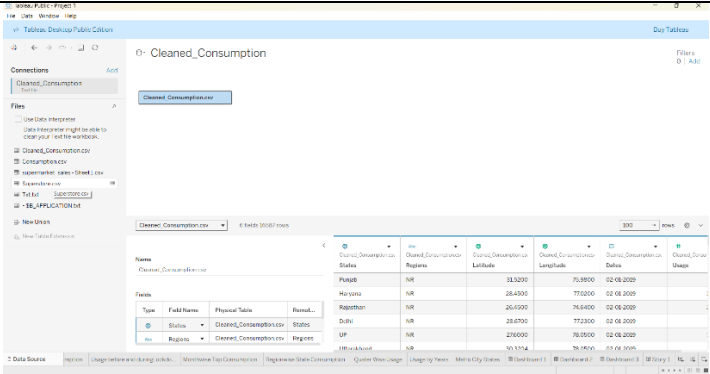
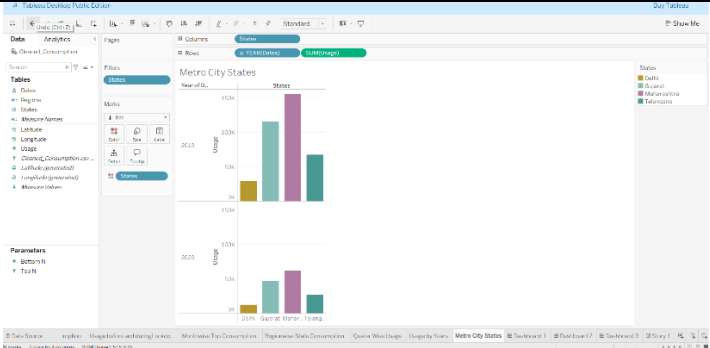


Project Development Phase Model Performance Test

Date	7 February 2026
Team ID	LTVIP2026TMIDS74269
Project Name	Project - Plugging into the Future: An Exploration of Electricity Consumption Patterns Using Tableau
Maximum Marks	

Model Performance Testing:

Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Screenshot / Values
1.	Data Rendered	https://drive.google.com/file/d/1JxIkHNwXxjFztKq7ad0_KtkukCqTckNy/view?usp=sharing
2.	Data Preprocessing	 <p>The screenshot shows the Tableau Desktop interface with the 'Cleaned_Consumption' data source loaded. The 'Fields' pane on the left lists various fields including 'Name', 'State', 'Region', 'Latitude', 'Longitude', 'Date', and 'Usage'. The main view displays a preview of the data table with columns: Name, State, Region, Latitude, Longitude, Date, and Usage. The data is filtered by 'State' and 'Region'.</p>
3.	Utilization of Filters	 <p>The screenshot shows a Tableau bar chart titled 'Metro City States'. The chart displays usage data for different states and years. The 'Columns' shelf contains 'States' and the 'Rows' shelf contains 'Year of Data'. The 'Filters' shelf contains 'Metro City States'. The chart shows usage data for the years 2019 and 2020, with bars for each state. The 'States' filter is set to 'All States'.</p>

4.	Calculation fields Used	
5.	Dashboard design	<p>No of Visualizations / Graphs –</p>
6	Story Design	<p>No of Visualizations / Graphs –</p>