

S.No.	Parameter	Screenshot / Values																				
1.	DataRendered	https://drive.google.com/file/d/1JxIkHNwXxjFztKq7ad0_KtkukCqTckNy/view?usp=sharing																				
2.	DataPreprocessing	<p>The screenshot shows the Tableau Desktop interface with the 'Cleaned_Consumption' data source selected. The data source pane displays fields like 'Name', 'Status', 'Type', 'Field Name', 'Physical Table', 'Remote...', and 'Region'. Below this, a bar chart titled 'Metro City Status' compares 'Status' across 'States' for the years 2013 and 2015. The chart shows significant differences between states like California and Texas.</p> <table border="1"> <thead> <tr> <th>Status</th> <th>State</th> <th>2013</th> <th>2015</th> </tr> </thead> <tbody> <tr> <td>California</td> <td>California</td> <td>~100K</td> <td>~150K</td> </tr> <tr> <td>California</td> <td>Texas</td> <td>~150K</td> <td>~100K</td> </tr> <tr> <td>Other States</td> <td>California</td> <td>~100K</td> <td>~100K</td> </tr> <tr> <td>Other States</td> <td>Texas</td> <td>~100K</td> <td>~100K</td> </tr> </tbody> </table>	Status	State	2013	2015	California	California	~100K	~150K	California	Texas	~150K	~100K	Other States	California	~100K	~100K	Other States	Texas	~100K	~100K
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California	California	~100K	~150K																			
California	Texas	~150K	~100K																			
Other States	California	~100K	~100K																			
Other States	Texas	~100K	~100K																			

3.	Utilization of Filters	
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**ProjectDevelopmentPhase Model
Performance Test**

Date	22 February 2026
Team ID	LTVIP2026TMIDS78338
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.

4.	Calculation fields Used	<p>Tableau Desktop Public Edition</p> <p>Data Analytics</p> <p>Rows: Status</p> <p>Columns: Year of Data</p> <p>Metrics: Usage</p> <p>Parameters: location, status</p> <p>Legend: Status (1st, 2nd, 3rd, 4th, 5th, 6th, 7th)</p>
5.	Dashboard design	<h3>No of Visualizations / Graphs –</h3> <p>Tableau Desktop Public Edition</p> <p>Dashboard Layout</p> <p>Sheets: 2019 Sales, 2020 Sales, Totals, User Demos, 2019, 2020, Total Region</p> <p>Objects: Horizontal Container, Vertical Container, Text, Line, Gauge, Panel Header, Panel Footer</p> <p>Size: 1520x600px / 1520px</p> <p>Story1</p> <p>Quarter Wise Usage</p> <p>Total Region Consumption</p> <p>Metro City States</p>
6	StoryDesign	<h3>No of Visualizations / Graphs –</h3> <p>Tableau Desktop Public Edition</p> <p>Story Layout</p> <p>New story point</p> <p>Sheets: 2019 Sales, 2020 Sales, Totals, User Demos, 2019, 2020, Total Region</p> <p>Objects: Horizontal Container, Vertical Container, Text, Line, Gauge, Panel Header, Panel Footer</p> <p>Size: Automatic</p> <p>Story1</p> <p>Quarter Wise Usage</p> <p>Total Region Consumption</p> <p>Metro City States</p>