



#### Accuracy Summary for 2025-10-14

Mean Absolute Error (MAE): 14.11

Root Mean Square Error (RMSE): 18.78

Mean Absolute Percentage Error (MAPE): 4.12%

**Overall Accuracy:** 95.88%

The graph above compares predicted and actual hourly consumption. The model follows the actual trend closely, with minor deviations during the morning dip (06:00–08:00) and peak hours (10:00–13:00). The shaded area represents prediction error.