Table 3: Model Performance Metrics

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| **Model** | **MAPE** | **RMSE** |
| **Cubist\_Tuned** | 0.0081899 | 0.0969781 |
| **Random\_Forest** | 0.0083083 | 0.0974769 |
| **Cubist\_First** | 0.0081982 | 0.097541 |
| **SVM** | 0.0103123 | 0.1190667 |
| **ElasticNet** | 0.0120861 | 0.1298058 |
| **OLS** | 0.0121501 | 0.1304081 |
| **PLS** | 0.0140257 | 0.1519543 |