

H: RMSE of Models

Method	Train	Test	Train and Test
Neural Network	28.28	31.80	28.95
ETS	29.77	27.48	29.40
ARIMA	35.29	44.98	37.08
SARIMA	29.28	34.31	30.18
Hybrid*	26.17	26.40	26.21
Bayesian Structural	42.79	28.54	40.76

*Hybrid: Combined SARIMA, ETS, STL and Neural Network model

I: R-squared of Models

— Fitted — Forecasted

Train	Test	Train and Test
0.85	0.75	0.84
0.86	0.84	0.86
0.78	0.52	0.76
0.85	0.74	0.85
0.87	0.83	0.87
0.70	0.75	0.74
	0.85 0.86 0.78 0.85 0.87	0.85 0.75 0.86 0.84 0.78 0.52 0.85 0.74 0.87 0.83

*Hybrid: Combined SARIMA, ETS, STL and Neural Network model

— Observed

J: MAE of Models

Method	Train	Test	Train and Test
Neural Network	21.81	25.32	22.45
ETS	20.71	21.35	20.81
ARIMA	26.57	35.44	28.05
SARIMA	20.40	28.31	21.72
Hybrid*	18.37	21.14	18.87
Bayesian Structural	29.06	23.71	28.17

*Hybrid: Combined SARIMA, ETS, STL and Neural Network model