

## **H: RMSE of Models**

Method	Train	Test	Train and Test
Neural Network	678.92	2727.38	1315.14
ETS	1413.06	2534.85	1653.74
ARIMA	2778.50	2761.55	2775.68
SARIMA	1910.56	4103.54	2418.34
Hybrid*	893.64	2763.63	1429.01
Bayesian Structural	5186.66	2469.76	4840.92

## I: R-squared of Models

Fitted — Forecasted

Train	Test	Train and Test
0.97	0.36	0.88
0.94	0.38	0.91
0.78	0.03	0.75
0.91	0.15	0.85
0.95	0.20	0.87
0.54	0.38	0.53
	0.97 0.94 0.78 0.91 0.95	0.97 0.36   0.94 0.38   0.78 0.03   0.91 0.15   0.95 0.20

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

— Observed

J: MAE of Models

Method	Train	Test	Train and Test
Neural Network	384.13	1377.69	564.77
ETS	619.20	1354.02	741.67
ARIMA	1492.17	1412.89	1478.96
SARIMA	1075.65	3130.87	1418.19
Hybrid*	506.68	1666.79	717.61
Bayesian Structural	2927.33	1587.97	2704.10