

## **H: RMSE of Models**

Method	Train	Test	Train and Test
Neural Network	2790.66	23723.07	10425.75
ETS	3638.15	20993.32	9191.48
ARIMA	10092.81	31570.36	15843.04
SARIMA	3882.85	20963.54	9263.30
Hybrid*	2467.82	21191.64	9307.78
Bayesian Structural	6975.41	18965.19	10024.64

## I: R-squared of Models

Fitted — Forecasted

— Observed

Method	Train	Test	Train and Test
Neural Network	0.94	0.43	0.44
ETS	0.94	0.49	0.65
ARIMA	0.55	0.07	0.20
SARIMA	0.94	0.45	0.68
Hybrid*	0.95	0.48	0.55
Bayesian Structural	0.81	0.51	0.64

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

J: MAE of Models

Method	Train	Test	Train and Test
Neural Network	2066.27	22312.06	5747.32
ETS	2205.09	19615.82	5106.88
ARIMA	6829.35	29843.07	10664.97
SARIMA	2443.59	19525.37	5290.55
Hybrid*	1772.51	19843.76	5058.19
Bayesian Structural	3902.69	17658.93	6195.39