A: Grey Model

Train Database | Test Database

B: Neural Network

Train Database | Test Database

C: STL

Train Database | Test Database

D: ETS

Train Database | Test Database

E: SARIMA

Train Database | Test Database

F: Hybrid

Train Database | Test Database

— **Fitted** — **Forecasted** — **Observed**

G

Train Database | Test Database

— **Observed** — **Grey Model** — **Neural Network** — **STL** — **ETS** — **SARIMA** — **Hybrid**

H

Method	Train	Test	Train and Test
Grey Model	10565	29105	15304
Neural Network	2791	23723	10426
STL	3199	20023	8681
ETS	3638	20993	9191
SARIMA	3883	20964	9263
Hybrid*	2458	21207	9312

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