

Exhibit 9

Ratings of the error measures

Error measure	Reliability	Construct validity	Outlier protection	Sensitivity	Relationship to decisions
RMSE	Poor	Fair	Poor	Good	Good
Percent Better	Good	Fair	Good	Poor	Poor
MAPE	Fair	Good	Poor	Good	Fair
MdAPE	Fair	Good	Good	Poor	Fair
GMRAE	Fair	Good	Fair	Good	Poor
MdRAE	Fair	Good	Good	Poor	Poor