Matched Data A **Inital Data Dataset: Wind Speed Humidity Average Average Temperature** Daily Lag -1 Daily Lag -1 Daily Lag -1 Daily Lag -2 Daily Lag -2 Daily Lag -2 Hourly Lag 0 Hourly Lag 0 Hourly Lag 0 Hourly Lag -1 Hourly Lag -1 Hourly Lag -1 Hourly Lag -2 Hourly Lag -2 Hourly Lag -2

0.25

0.50

0.75

Hourly Lag -3

0.00

Hourly Lag -3

0.00

0.25

0.50

0.75

Standardized Mean Differences

0.50

0.75

0.25

Hourly Lag -3

0.00