金子 - Autocorrelation Analysis

Model Parameters: Prefecture code: 38 Station code: 38205010 Station name: 金子 Max lags: 48 Items per page: 6 Rows per page: 6 Layout: 1 feature per row Color mode: Grayscale

Metrics per Forecast Step:

Autocorrelation Analysis — Page 1 ACF - SO2(ppm) PACF - SO2(ppm) 0.75 0.50 0.50 0.00 0.00 -0.25 -0.25 -0.50 -0.75-0.75-1.0010 40 10 40 PACF - NO(ppm) ACF - NO(ppm) 1.00 0.75 0.75 0.50 0.50 0.25 0.00 0.00 -0.25 -0.25 -0.50 -0.50 -0.75 -1.00 10 40 10 40 ACF - NO2(ppm) PACF - NO2(ppm) 0.75 0.50 0.50 0.25 0.00 0.00 -0.25 -0.25 -0.50 -0.75-1.00-1.00 ACF - NOx(ppm) PACF - NOx(ppm) 1.00 0.75 0.50 0.50 0.25 0.00 0.00 -0.25 -0.25 -0.50 -0.75-0.75-1.00 -1.00 40 20 50 40 ACF - Ox(ppm) PACF - Ox(ppm) 1.00 0.75 0.75 0.50 0.50 0.25 0.00 0.00 -0.25 -0.25 -0.75-1.00 -1.0040 10 40 10 30 20 50 20 30 PACF - NMHC(ppmC) ACF - NMHC(ppmC) 1.00 1.00 0.75 0.75 0.50 0.50 0.25 0.00 0.00 -0.25 -0.25 -0.50 -0.50-0.75-1.00 -1.00 10

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Autocorrelation Analysis — Page 2 ACF - CH4(ppmC) PACF - CH4(ppmC) 0.75 0.75 0.50 0.50 0.00 0.00 -0.25 -0.25 -0.50 -0.50 -0.75 -1.00-1.00 10 20 40 50 10 20 40 PACF - THC(ppmC) ACF - THC(ppmC) 0.75 0.75 0.50 0.50 0.00 0.00 -0.25 -0.25-0.50 -0.50 -0.75-1.0010 40 10 40 20 ACF - SPM(mg/m3) PACF - SPM(mg/m3) 0.75 0.75 0.50 0.50 0.00 0.00 -0.25 -0.25-0.50 -0.50-0.75 -1.00 -1.00ACF - PM2.5(μ g/m3) PACF - PM2.5(μ g/m3) 0.75 0.50 0.50 0.25 0.00 0.00 -0.25 -0.25 -0.50 -0.50 -0.75 -1.00 -1.0040 50 40 ACF - WS(m/s) PACF - WS(m/s) 1.00 1.00 0.75 0.75 0.50 0.50 0.00 0.00 -0.25 -0.25 -0.50 -0.50 -0.75-1.00-1.0040 10 20 30 40 10 30 50 20 ACF - TEMP(°C) PACF - TEMP(°C) 1.00 1.00 0.75 0.75 0.50 0.50 0.25 0.00 0.00 -0.25 -0.25 -0.50 -0.50 -0.75-0.75-1.00 -1.00 10 20 30 40 10 20 30 40 50

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