

Part 1 - Appendix 3A1
GMOC Reports

Missouri 4 CSR 240-22.030 (2)(D)(3) Reporting Requirements
Load Analysis and Forecasting

(2)(D) For each major class specified pursuant to subsection (2)(A), the utility shall provide , on a seasonal and annual basis for each year of the hisstorical period --

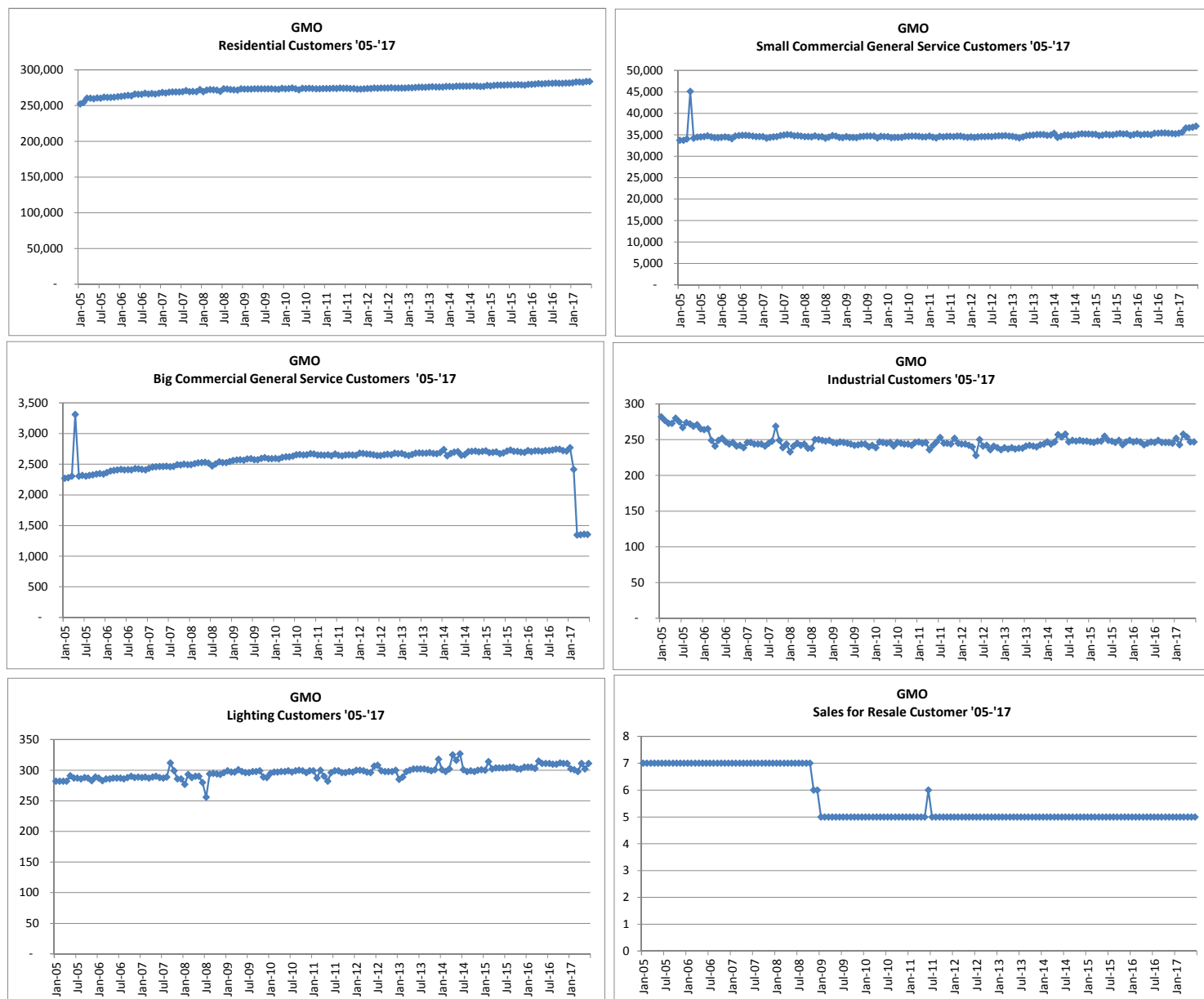
(2)(D)(3) Plots illustrating trends materially affecting electricity consumption over the historical period.

Compliance: See Plots 3A1-1 through 3A1-5 for base-case GMOC forecast reports designed to comply with section (2)(D)(3) reporting requirements.

Linked Files:

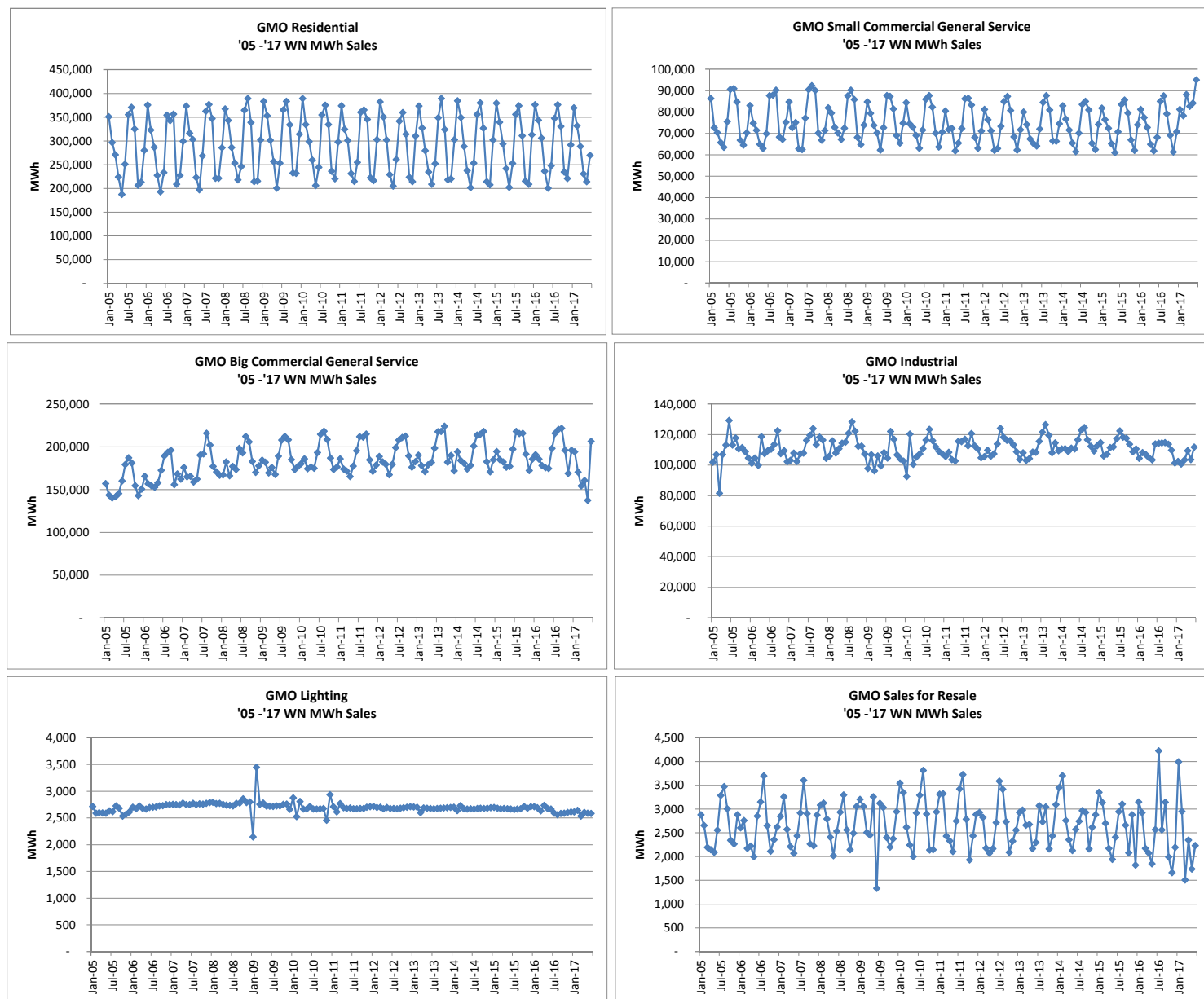
GMO_2018RES_Datalyzer
GMO_2018Com_Datalyzer
GMO_2018IND_Datalyzer
GMO_2018Other_Datalyzer

Plot 3A1-1 Greater Missouri Operation Class Customers



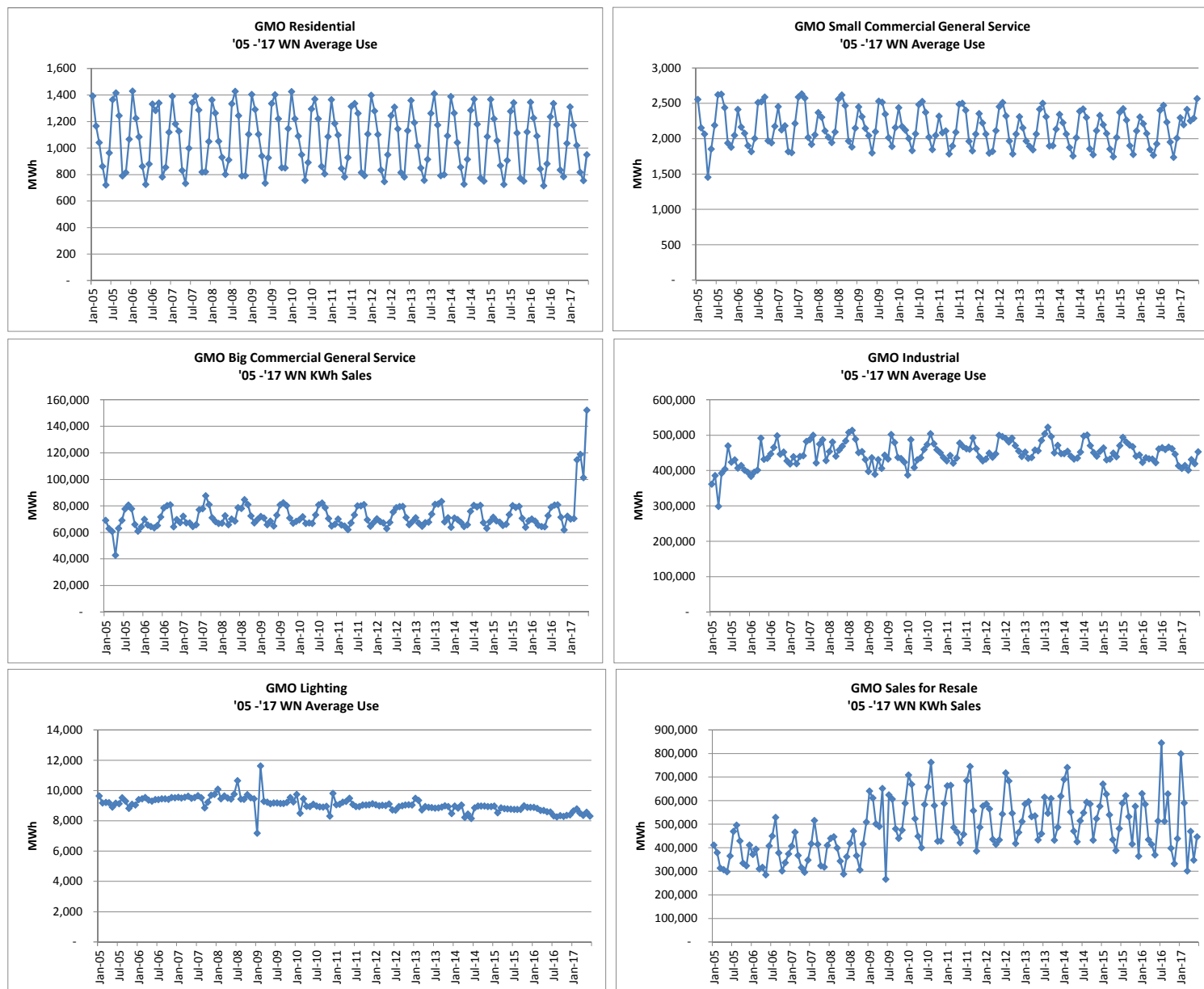
*2017 decline in Big Commercial is due to rate switchers moving to Small Commercial and consolidation.

Plot 3A1-2 Greater Missouri Operation Class Weather Normalized MWh Sales



*2017 decline in Big Commercial is due to rate switchers moving to Small Commercial and consolidation.

Plot 3A1-3 Greater Missouri Operation Class Weather Normalized Average Use



*2017 increase in average usage in Big Commercial is due to rate switchers moving to Small Commercial and consolidation.

Plot 3A1-4 Greater Missouri Operation Class Weather Normalized Peak Demand (MW)

