

Winter 2013 - 2014

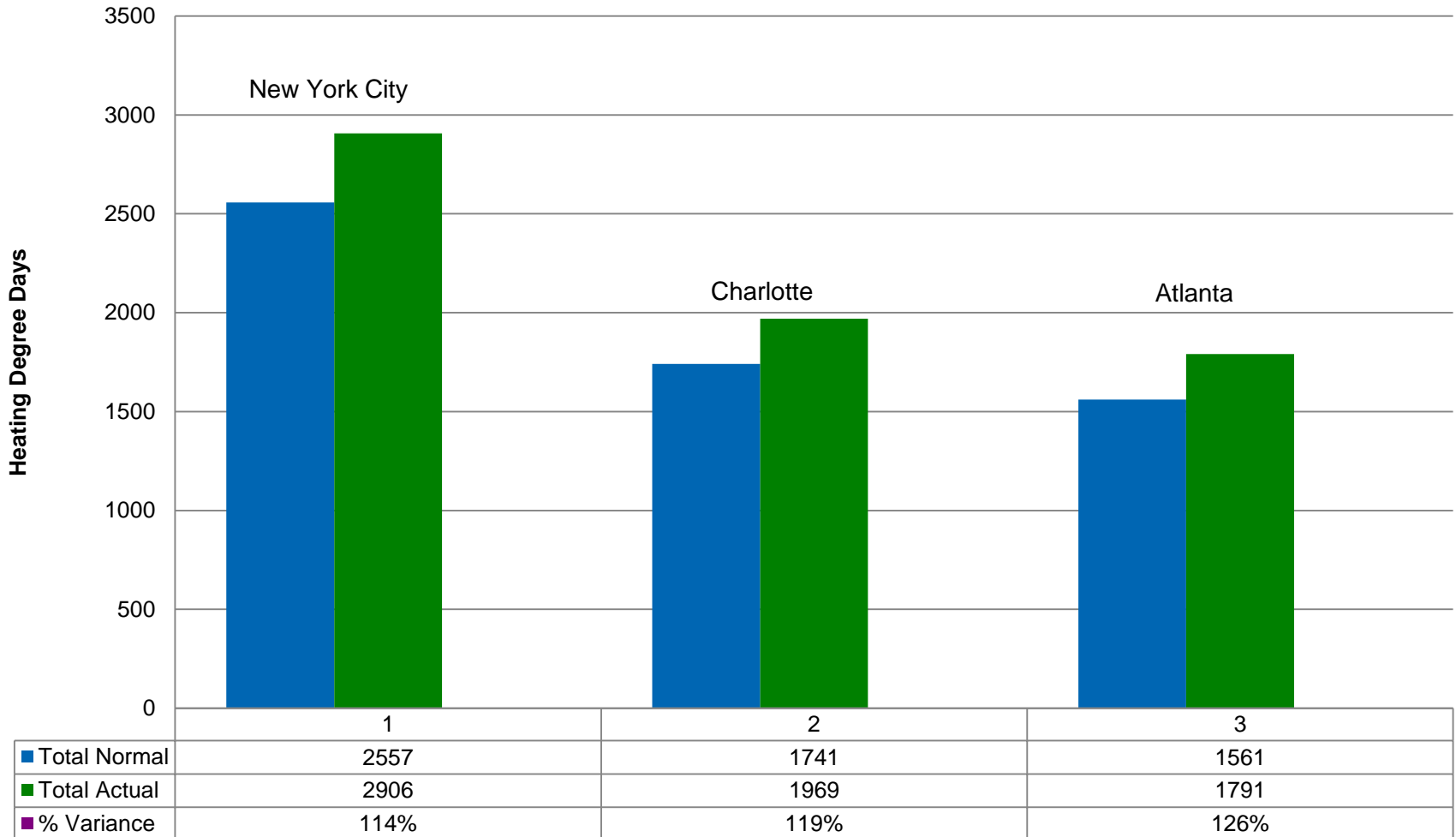
Transco Update



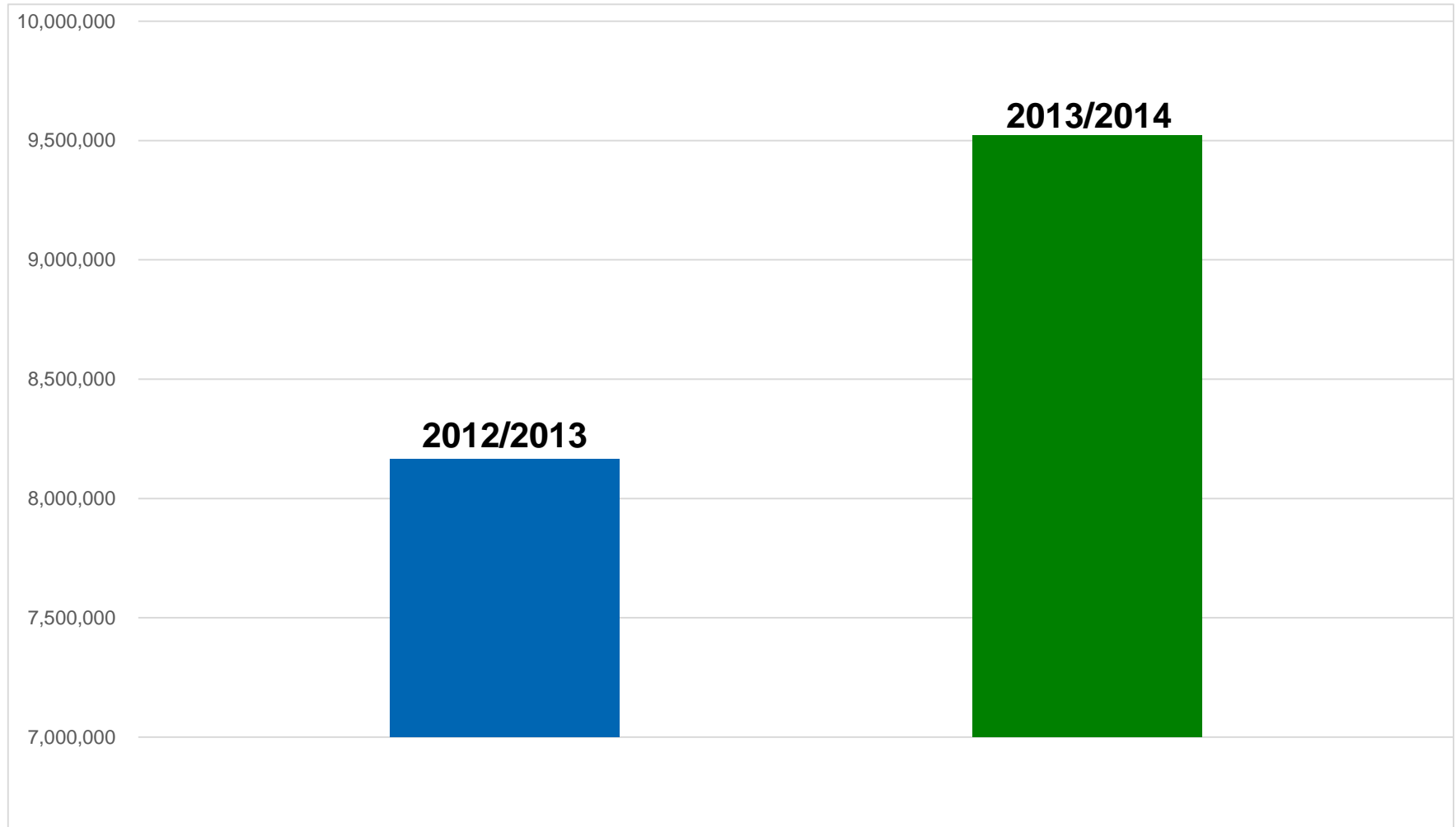
Winter Highlights

- ❖ New all time market area delivery peak day set on January 7, 2014 with 11.9 MMdt.
- ❖ Deliveries for the period December through March averaged 1.4 MMdt/day greater than same period last year.
- ❖ 24 of the top 25 all time delivery days occurred this winter
- ❖ Imbalance operational flow orders utilized to protect system integrity.
- ❖ Non-ratable deliveries provide hourly challenges during peak demand.

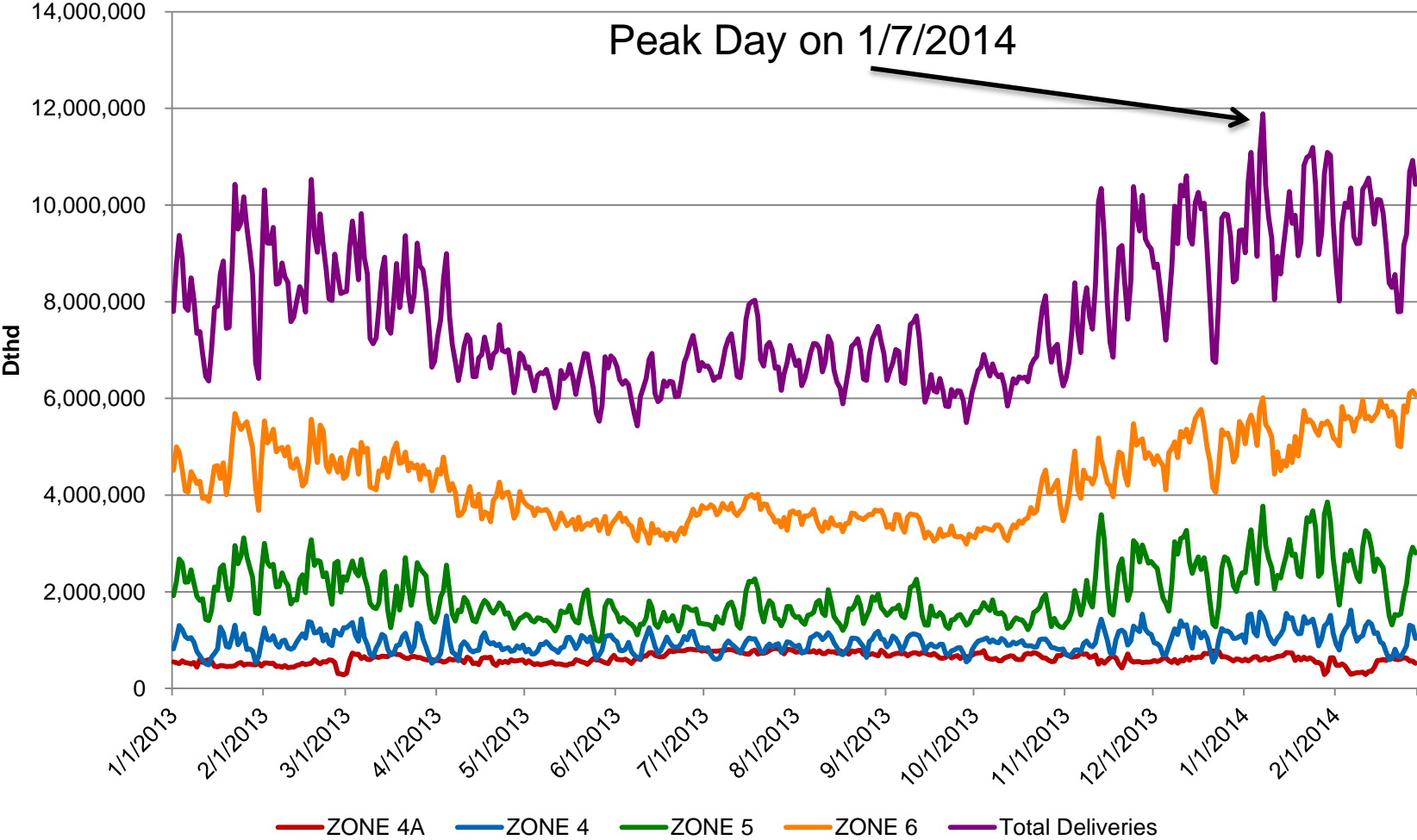
Heating Degree Days (January through March 2014)



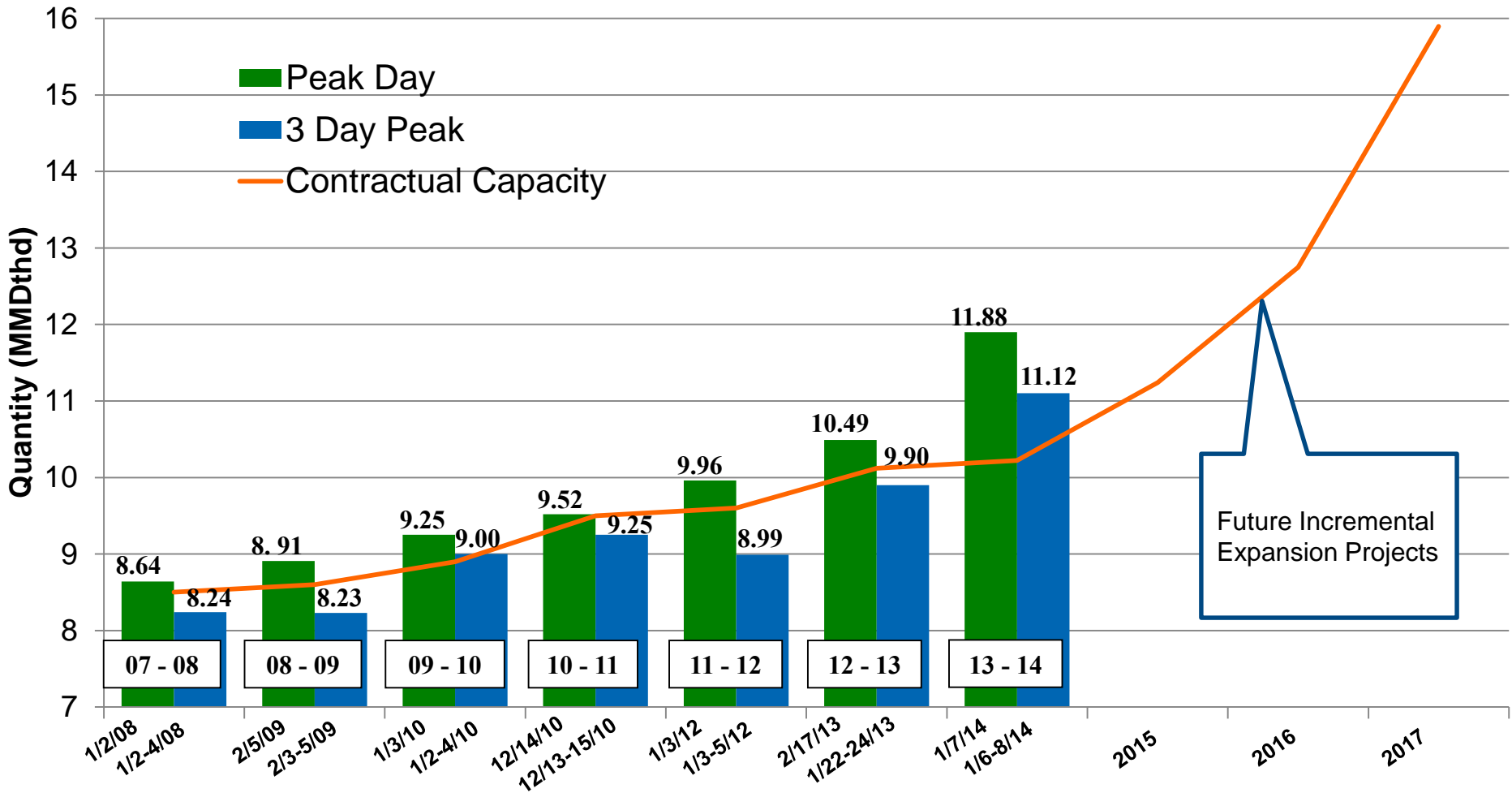
Daily Average Deliveries Zones 4, 4A, 5,6 December - March



Transco Market Deliveries By Zone

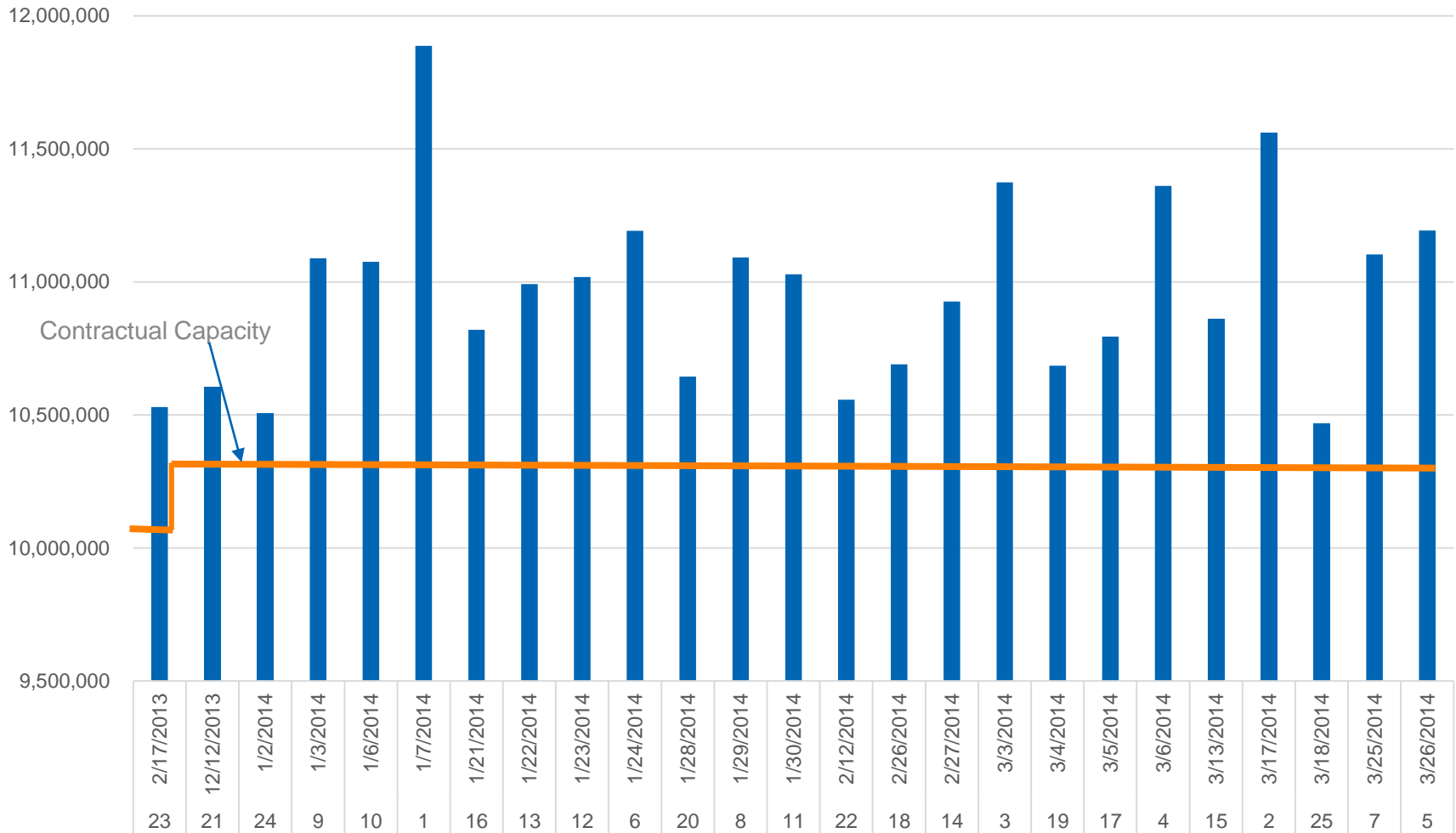


Transco Peak Day Deliveries* And System Capacity

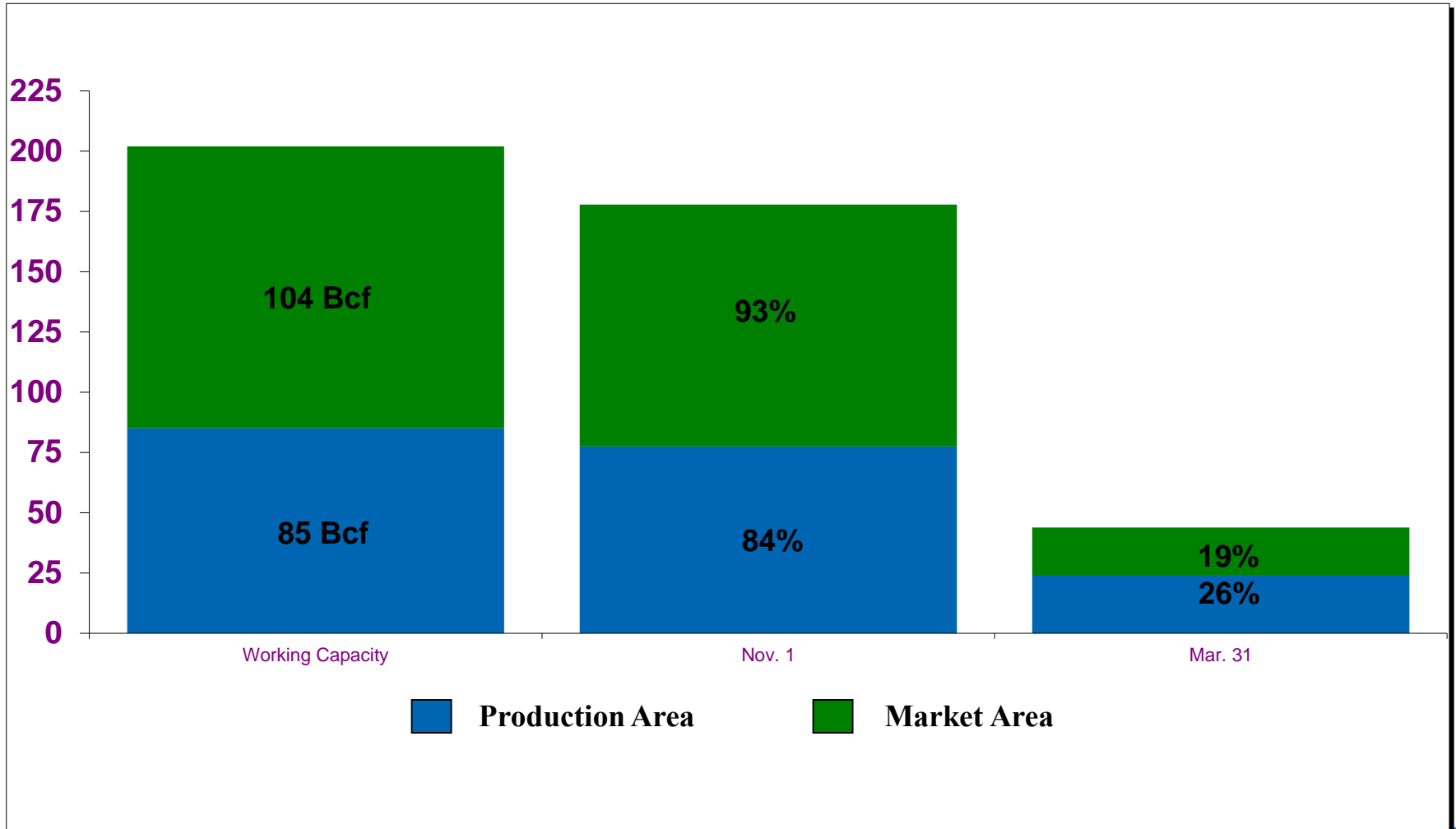


*Market area deliveries, which includes Zones 4 through 6.

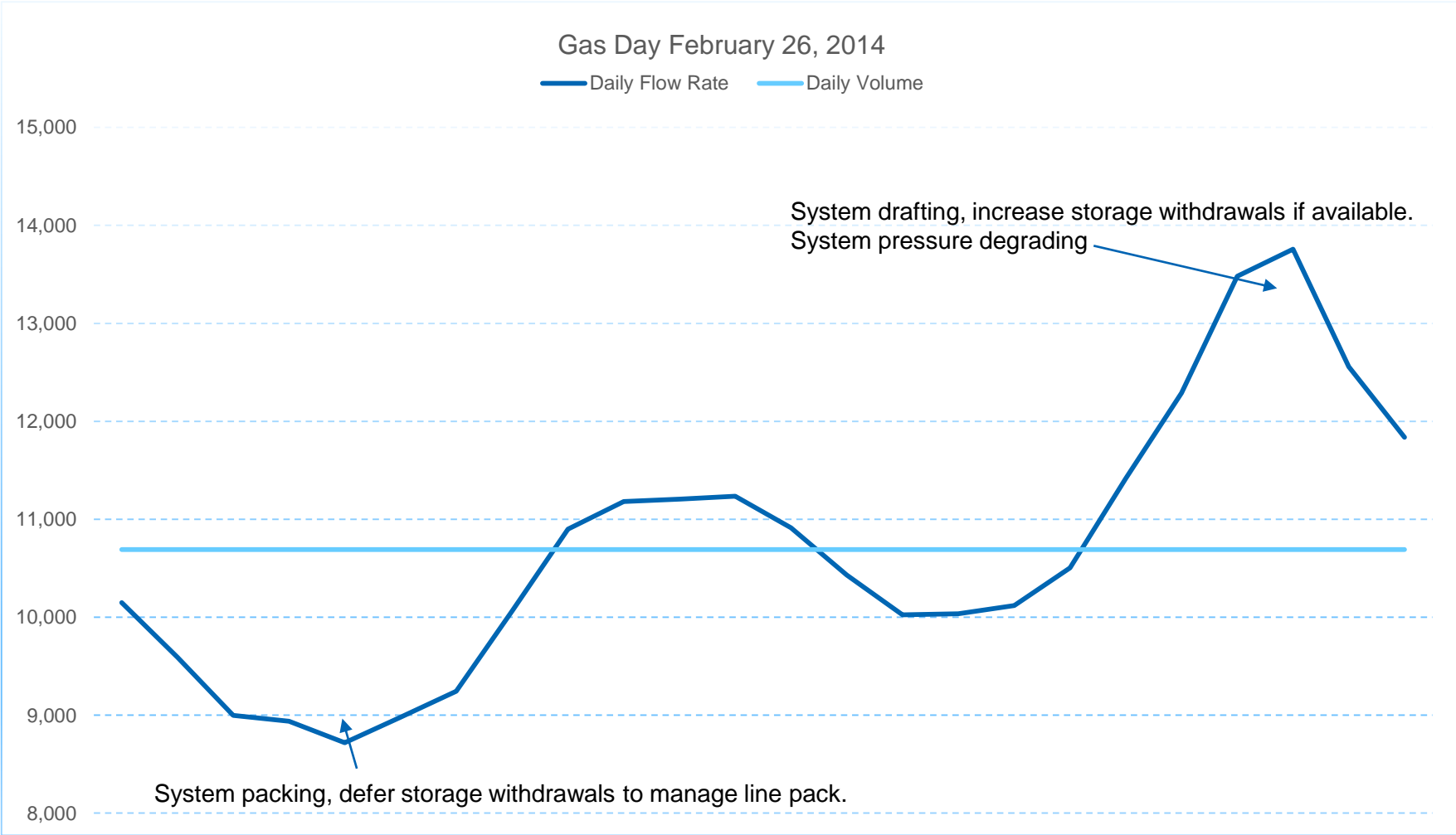
Top 25 Market Area Delivery Days vs Contractual Capacity



Storage Inventory Status 2013-2014



Non-Ratable Flow Rates Provide Operational Challenges



Going Forward...

- ❖ Additional analyses of utilization, especially on laterals is needed to determine if additional throughput section boundaries(constraints)are needed
- ❖ Evaluation of the tariff tools available
 - ❖ Did using Imbalance OFOs provide for system integrity and still meet customer needs?
 - ❖ Modification of OFO limitations to provide more flexibility?
 - ❖ What prevented the use of less punitive tools (Operational Controls) and do those tools need to be modified to be more effective?
- ❖ What was the difference between this winter season and previous winter seasons
 - ❖ The first test of customers' true peak day requirements in many years?
 - ❖ Has the supply diversity created different operating challenges that cannot be controlled with existing tools?
 - ❖ Have segmentation opportunities created additional operational challenges?
- ❖ Managing within-the-day volatility