



# **TGP Outages** **July, Aug, Sept and Oct**

*Customer Meeting via MS Teams*

*July 16, 2024*

Presented by TGP Gas Operations

**KINDER  MORGAN**

# Agenda

## ■ Review of Upcoming Outages

- Remainder of July
- August
- September
- October
- Arlington Storage Company
- Stagecoach Pipeline & Storage Co
- Twin Tier Pipeline

## ■ Q&A



# Disclaimers

- **Anticipated Impacts are estimates. Actual nominations, market demand, weather and pipeline conditions, etc. will determine if, and through what level, restrictions become necessary.**
- **Unless otherwise stated, all scheduled dates represent gas days as defined in the Tennessee Gas Pipeline tariff to mean a period of twenty-four consecutive hours, beginning and ending at 9:00 a.m. (Central Clock Time).**

# Disclaimers

- **Scheduled dates are subject to change.**
- **Projects may be added, altered, delayed or cancelled.**
- **TGP will provide notice of such additions or changes via DART postings.**
- **This presentation contains only the impactful scheduled outages – this presentation does not include all scheduled maintenance as posted within the Maintenance spread sheet on the EBB.**
- **Dates posted on DART should be deemed correct in the event of conflicts between DART posted dates and dates within this presentation.**

# Color Key for Maps

## ■ Yellow

- Restrictions are possible, but not likely
- With extended duration, restrictions could be necessary from time to time
- (M) denotes that meter(s) may be impacted, refer to EBB posting

## ■ Red

- Restrictions are probable


## ■ Purple

- Primary restrictions may be necessary

# Tennessee Gas Pipeline EBB



<https://pipeportal.kindermorgan.com/PortalUI/DefaultKM.aspx?TSP=TGPD>



Tennessee Gas Pipeline Company, L.L.C.  
a Kinder Morgan company

**Monitor Website Daily for Pipeline System Changes**

Interstate | Other | Midstream | Informational Postings | Customer Information | Contact Us | Login

### Recent Notices (See Info Postings for all notices)

**OFO**  
Mar 29 Ofocriticalday1 Ds 245&321 Lifted 3-30  
Mar 25 Ofocriticalday1 East Of 245&321 Eff 3-28

**Planned Service Outage**  
Apr 05 Sta 500\_1 To Sta 823 Pig  
Mar 31 Tgp Outage Impact Report  
Page: [1] 2 3

### Capacity Constraints/FMJ

**Other Critical**  
Apr 05 Restrictions For 04-05-2022 Id3  
Apr 05 Restrictions For 04-06-2022 Ec  
Page: [1] 2 3

**Non-Critical Notices**  
Apr 05 Market Net Pipeline Position Notice  
Apr 05 Supply Net Pipeline Position Notice  
Page: [1] 2 3

### Open Seasons (See Info Postings for all notices)

Mar 11 Available Firm Capacity Os #1336  
Mar 11 Available Firm Capacity Os #1336  
Mar 10 Available Firm Capacity - Os #1335  
Page: [1] 2  
[Open Season Documents](#)

### Service Programs

No Service Programs

### Other Postings

**All Notices**  
[Critical Notices](#)  
[Non-Critical Notices](#)  
**Operating Information**  
[Outage Impact Report](#)  
[Maintenance Outages \(Excel\)](#)  
**Other Information**  
[Training Documents \(DART\)](#)  
[Training Videos \(DART\)](#)  
[System Maps](#)

### System Constraints (mouse over the map hotspots to view data)

Highlight Locations | Locs At/Near Capacity

**LEGEND**  
Location  
Constraint  
≤2% Available  
No Data

**Current Gas Day** | **Tomorrow's Gas Day**

**Evening - Apr 6 - Final**

DISCLAIMER: The summary information contained in this graphical display is a sampling of points for informational purposes only. This display should not be relied on by shippers in making or confirming commercial transactions. For a listing of available capacity, please go to the capacity link under Informational Postings.

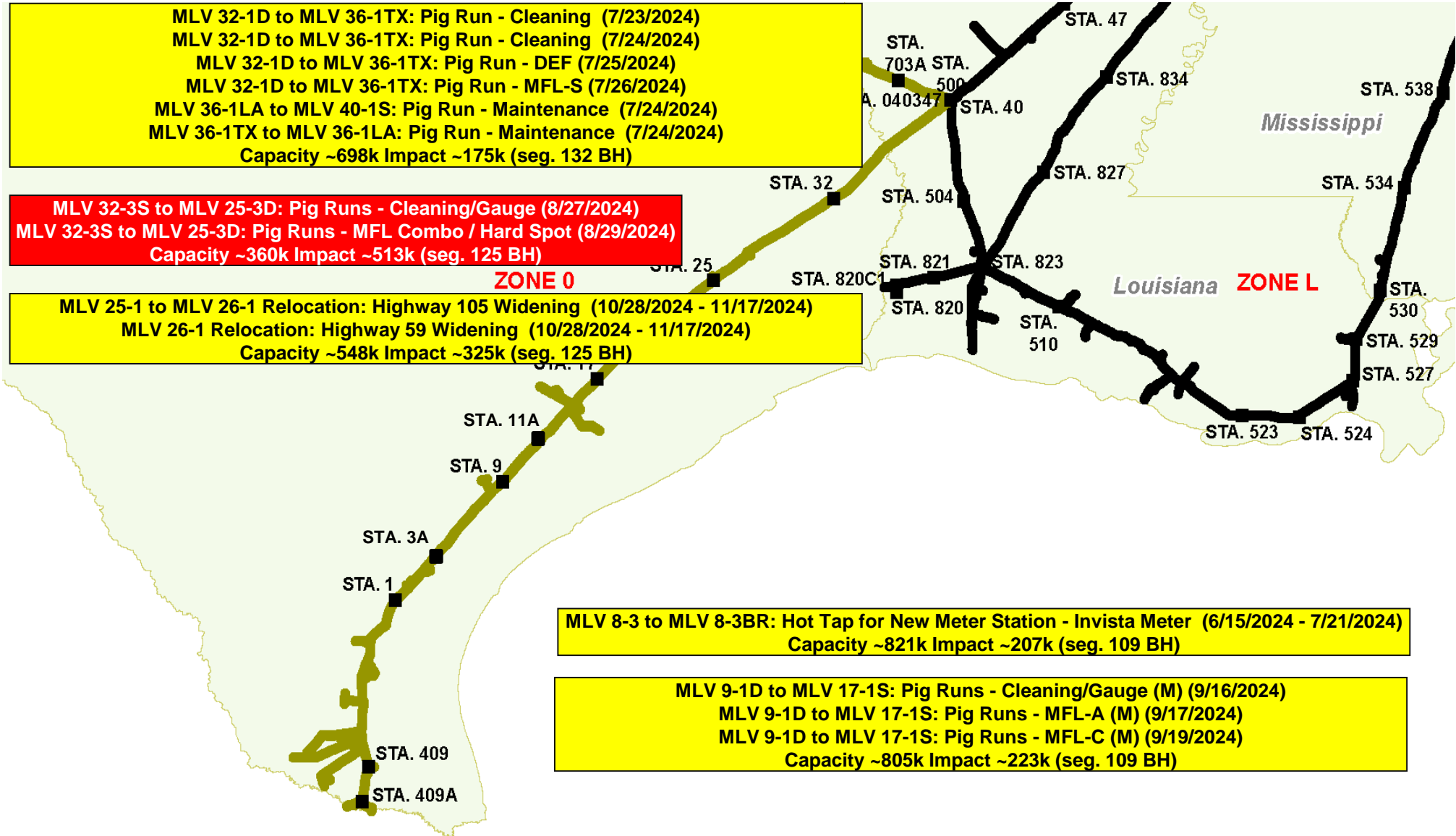
### Weather Forecast data from weather.gov

- Boston
- Buffalo
- Hartford
- New York
- Pittsburgh

### On Call Assistance

Commercial Hotline	(713) 420-4135
Scheduling Hotline	(713) 420-4999
Gas Control Hotline	(800) 231-2800
Contract Mgmt. Hotline	(713) 420-3434
<input type="checkbox"/> Email Us	

# Zone 0 (July - October)



# Zone L (July - October)

Sta 823: Unit 12A - Turbo Overhaul (4/29/2024 - 7/29/2024)  
 Sta 823: Unit 1A - Turbo Charger Exchange (7/8/2024 - 7/31/2024)  
 Sta 823: Unit 2A - Compressor Rod and Packing (7/8/2024 - 7/22/2024)  
 Capacity ~835k Impact ~137k (seg. 822 BH)

Sta 827 to Sta 823: Pig Run - Maintenance (M) (10/16/2024)  
 Sta 834 to Sta 827: Maintenance Pig (M) (10/16/2024)  
 Capacity ~220k Impact ~466k (seg. 823 BH)

MLV 821-1 to MLV 823-1: SCCDA (8/5/2024 - 8/15/2024)  
 Capacity ~860k Impact ~267k (seg. 822 BH)

**ZONE 0**



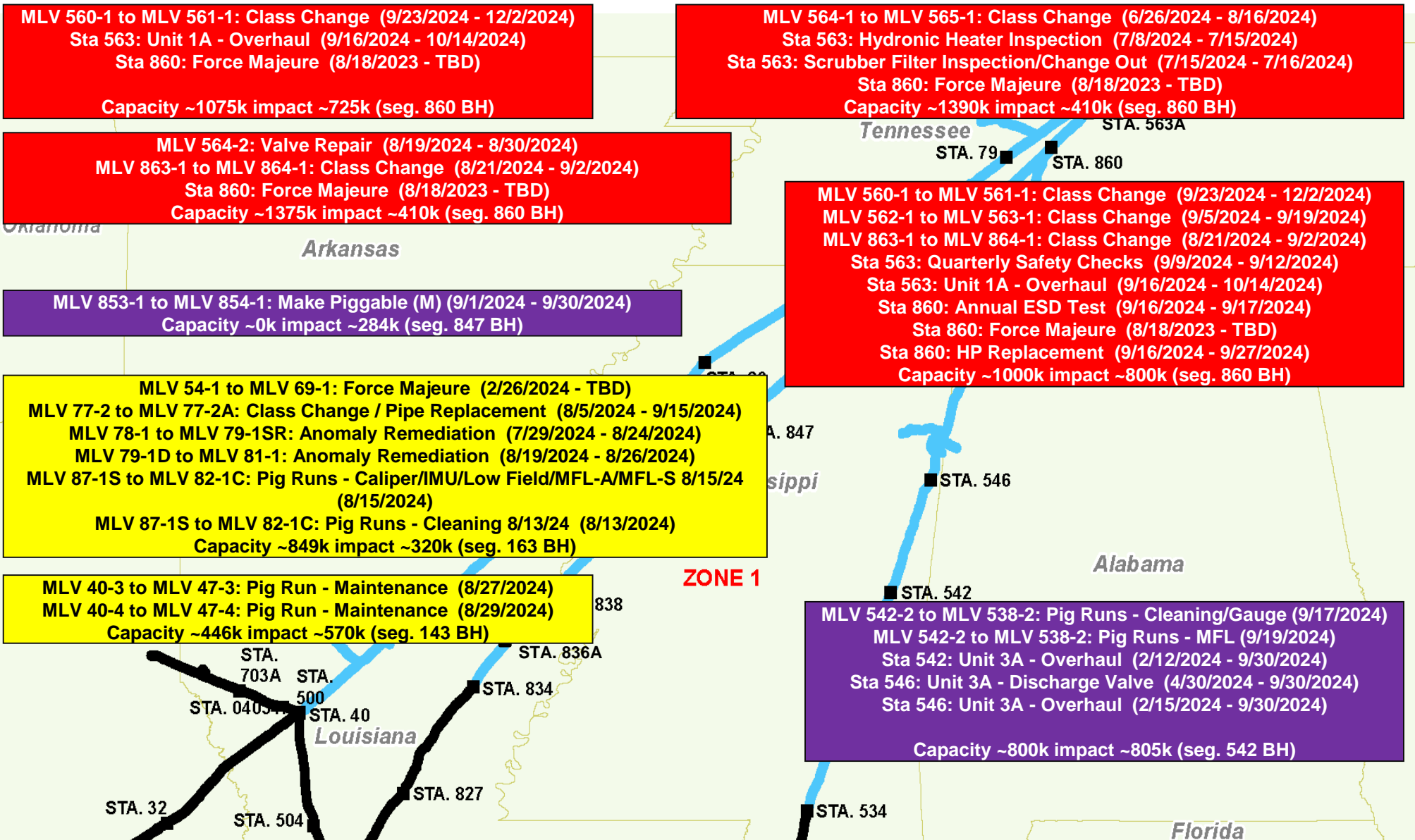
MLV 511-1 to MLV 512-1: Anomaly Remediation (7/22/2024 - 7/27/2024)  
 MLV 513-1 to MLV 514-1: Anomaly Remediation (7/8/2024 - 7/20/2024)  
 Capacity ~0k impact ~128k (seg. 509 BH)

MLV 527-1 to MLV 528-1: Platform Installation (8/14/2023 - 8/16/2024)  
 MLV 528-1 to MLV 529-1: Tie-in 500-1 to Platform (6/14/2024 - 8/16/2024)  
 MLV 530-2 to MLV 531-2: Anomaly Remediation (7/29/2024 - 7/31/2024)  
 Capacity ~260k Impact ~75k (seg. 524 FH)

MLV 527-1 to MLV 528-1: Platform Installation (8/14/2023 - 8/16/2024)  
 MLV 528-1 to MLV 529-1: Tie-in 500-1 to Platform (6/14/2024 - 8/16/2024)  
 MLV 530-1 to MLV 531-1: Pipe Replacement, Meter Tie-In, Replace MLV 531-1, Tap Removal (5/13/2024 - 7/18/2024)  
 MLV 533-1 to CS 534-1: Replace MLV 533-1A, tie-in FGT Tap, Hydrotest Line 1 532 to 534 (M) (5/2/2024 - 7/20/2024)  
 Capacity ~200k Impact ~135k (seg. 524 FH)



# Zone 1 (July - October)



# Zone 2 & 3 (July - October)

MLV 106-5L to MLV 107-5: Anomaly Remediation (6/23/2024 - 7/18/2024)  
 MLV 107-5 to MLV 109-5A: Anomaly Remediation (6/18/2024 - 7/18/2024)  
 MLV 109-5 to MLV 109-5A: Anomaly Remediation (6/23/2024 - 7/18/2024)  
 MLV 868-1 to MLV 869-1: Class Change (6/11/2024 - 7/29/2024)  
 Sta 110 Morehead: Annual ESD Test & Substation Inspection (7/15/2024 - 7/19/2024)  
 Sta 875: Unit 1A - Fuel Skid Filter System (7/16/2024 - 7/17/2024)

Capacity ~2035k Impact ~595k (seg. 187 BH)

MLV 109-3 to MLV 109-3A: Anomaly Remediation (8/5/2024 - 8/10/2024)  
 Sta 87 Portland: Annual ESD Test (8/7/2024 - 8/8/2024)

Capacity ~2085k Impact ~545k (seg. 187 BH)

MLV 103-3 to MLV 104-3: Anomaly Remediation (10/7/2024 - 10/13/2024)

Capacity ~2235k Impact ~395k (seg. 187 BH)

St 87: Unit 2E - Replace Engine Heads (7/22/2024 - 8/2/2024)  
 Sta 106: Unit 1C - Engine Maintenance (7/15/2024 - 7/26/2024)  
 Sta 106: Unit 1C - Replace Power Cylinder Head Gasket / Packing Case (7/22/2024 - 7/25/2024)

Capacity ~2280k Impact ~350k (seg. 187 BH)

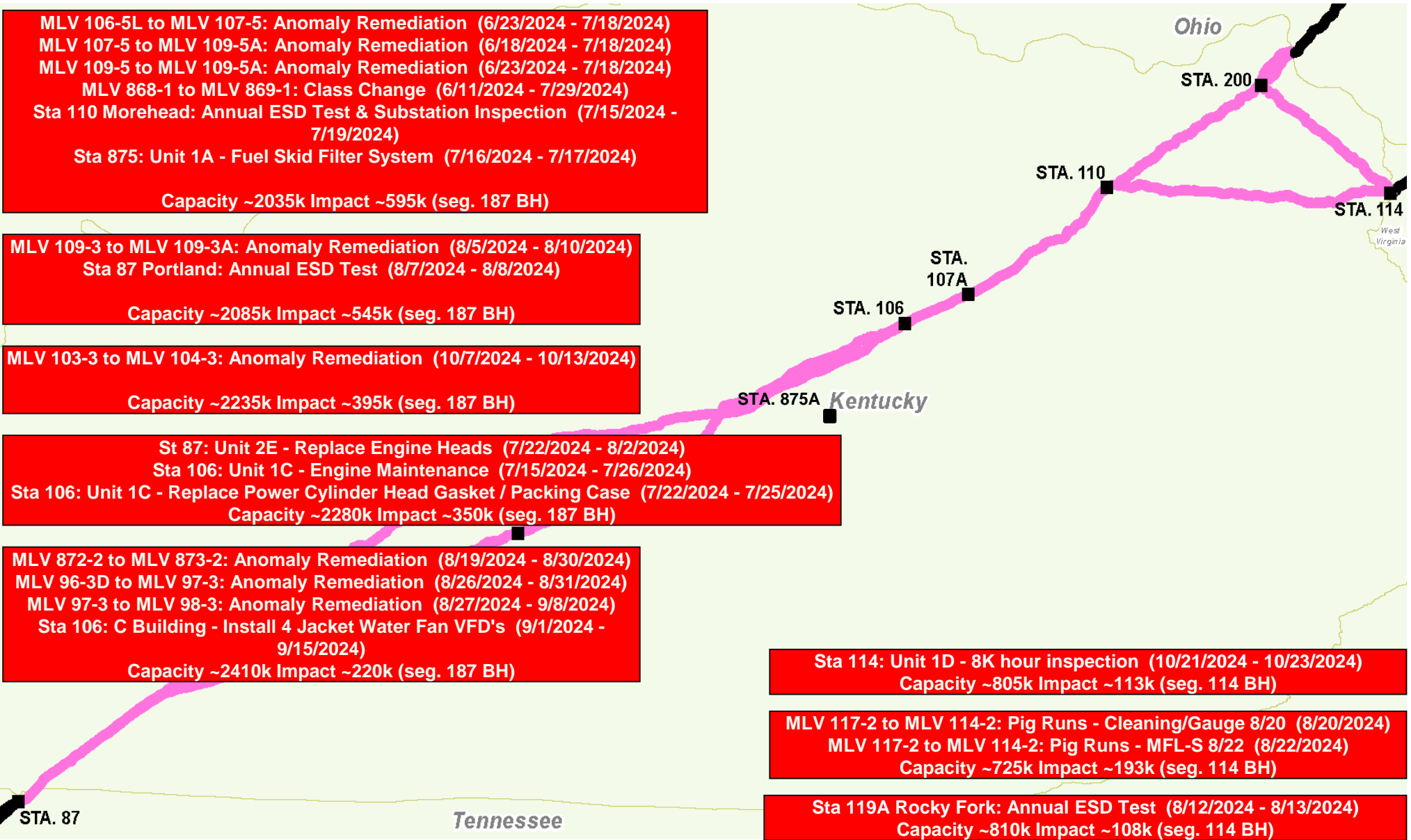
MLV 872-2 to MLV 873-2: Anomaly Remediation (8/19/2024 - 8/30/2024)  
 MLV 96-3D to MLV 97-3: Anomaly Remediation (8/26/2024 - 8/31/2024)  
 MLV 97-3 to MLV 98-3: Anomaly Remediation (8/27/2024 - 9/8/2024)  
 Sta 106: C Building - Install 4 Jacket Water Fan VFD's (9/1/2024 - 9/15/2024)

Capacity ~2410k Impact ~220k (seg. 187 BH)

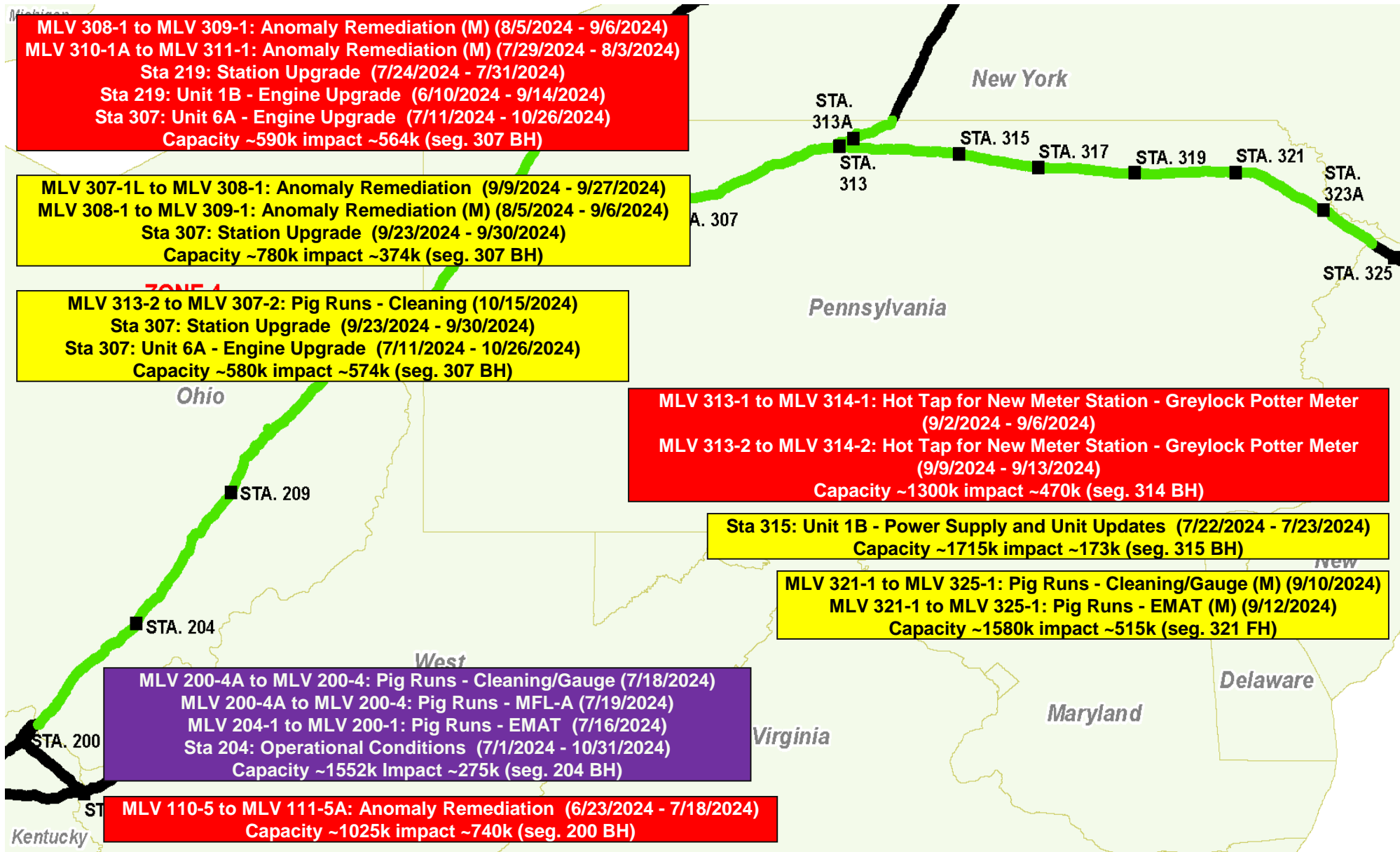
Sta 114: Unit 1D - 8K hour inspection (10/21/2024 - 10/23/2024)  
 Capacity ~805k Impact ~113k (seg. 114 BH)

MLV 117-2 to MLV 114-2: Pig Runs - Cleaning/Gauge 8/20 (8/20/2024)  
 MLV 117-2 to MLV 114-2: Pig Runs - MFL-S 8/22 (8/22/2024)  
 Capacity ~725k Impact ~193k (seg. 114 BH)

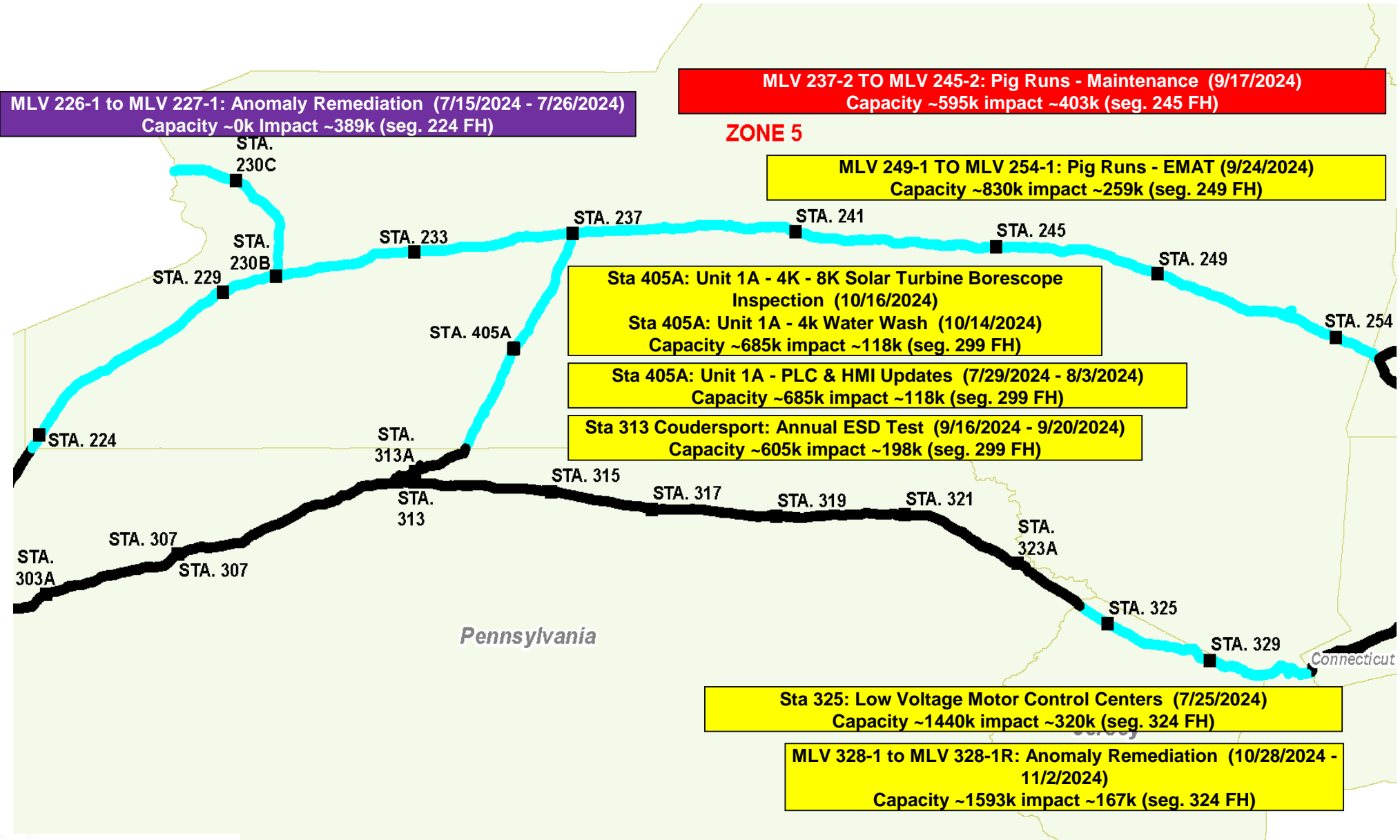
Sta 119A Rocky Fork: Annual ESD Test (8/12/2024 - 8/13/2024)  
 Capacity ~810k Impact ~108k (seg. 114 BH)



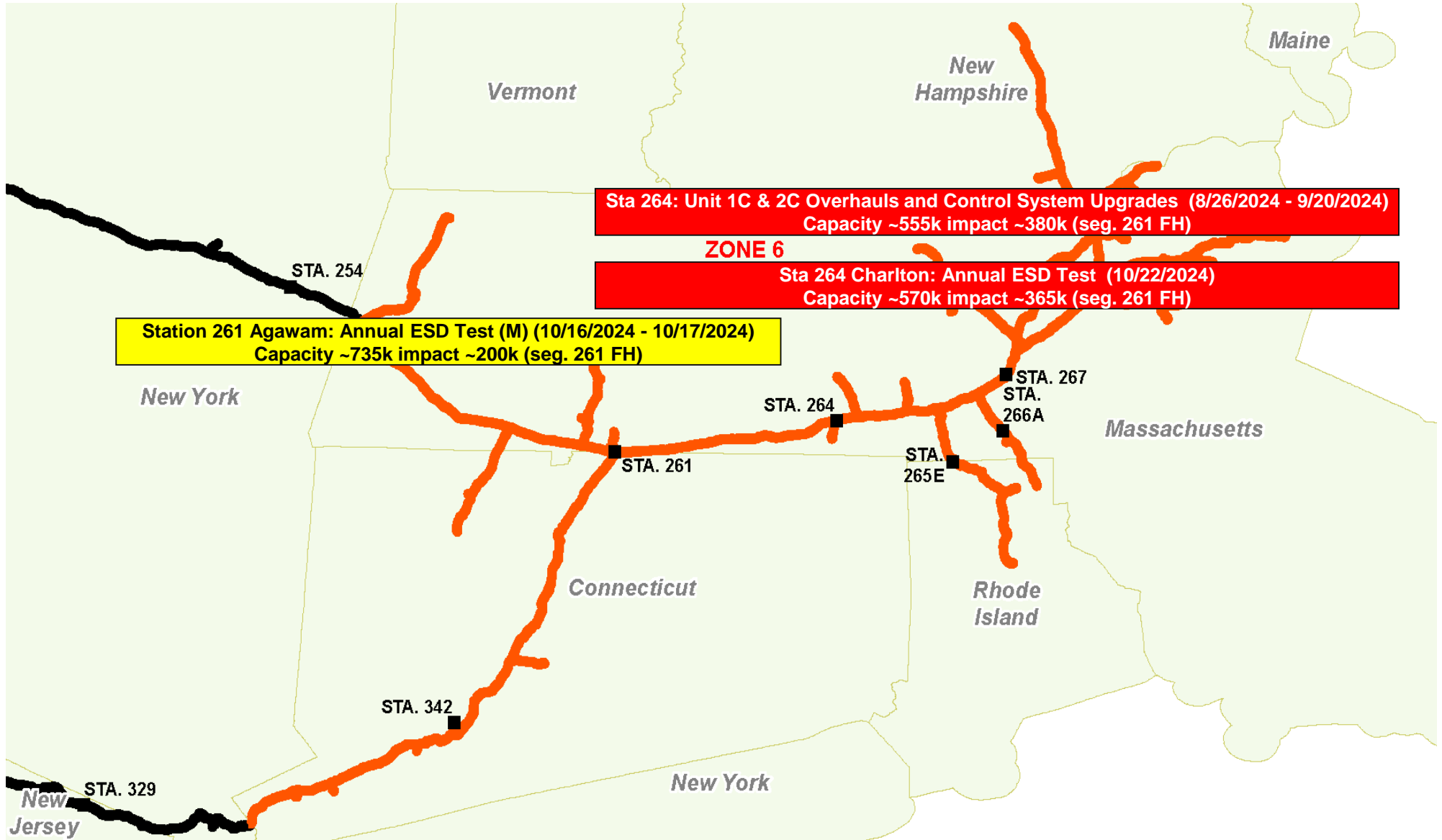
# Zone 4 (July - October)



# Zone 5 (July - October)

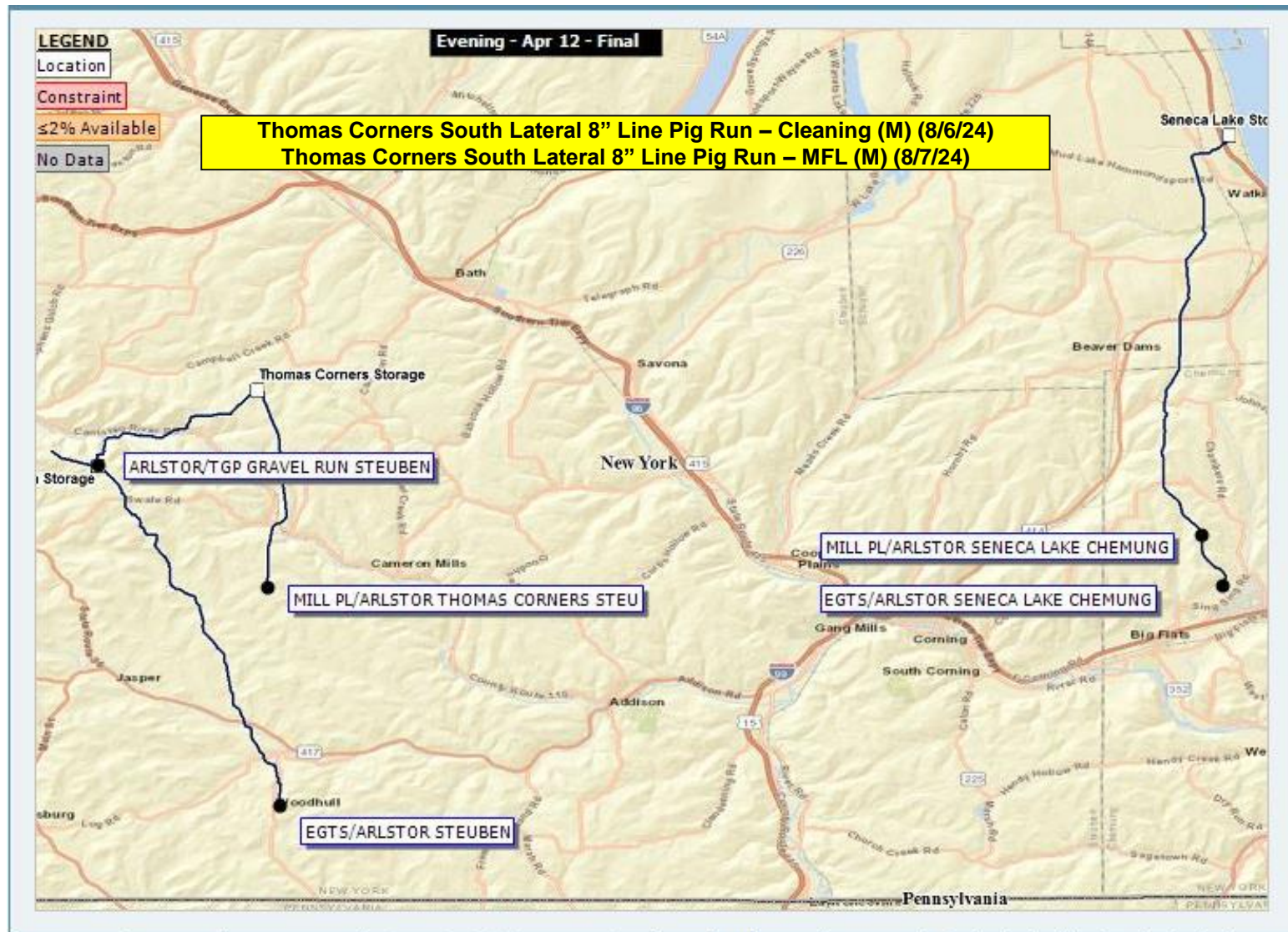


# Zone 6 (July - October)



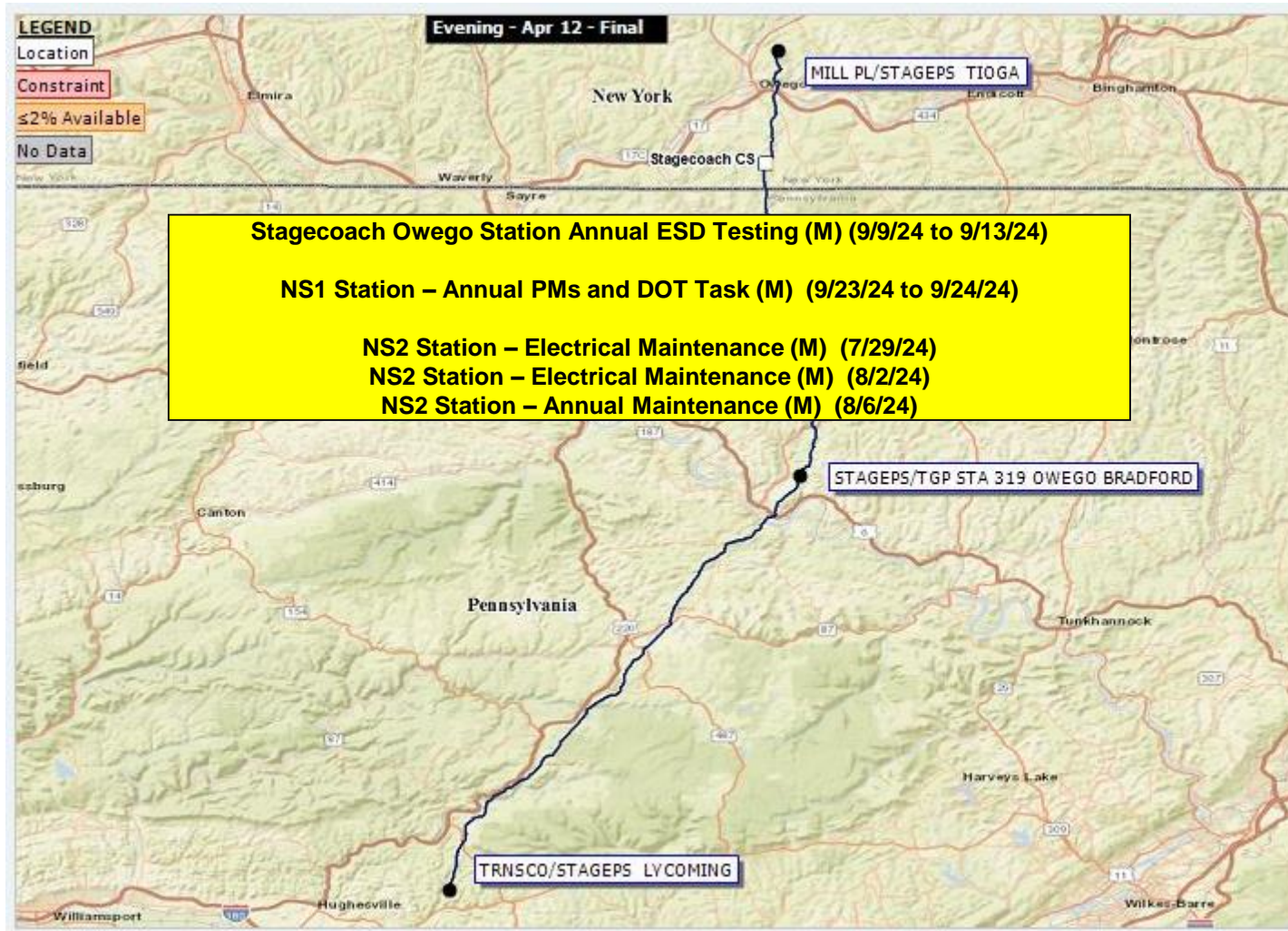
# Arlington Storage Company

<https://pipeportal.kindermorgan.com/PortalUI/DefaultKM.aspx?TSP=ARLS>



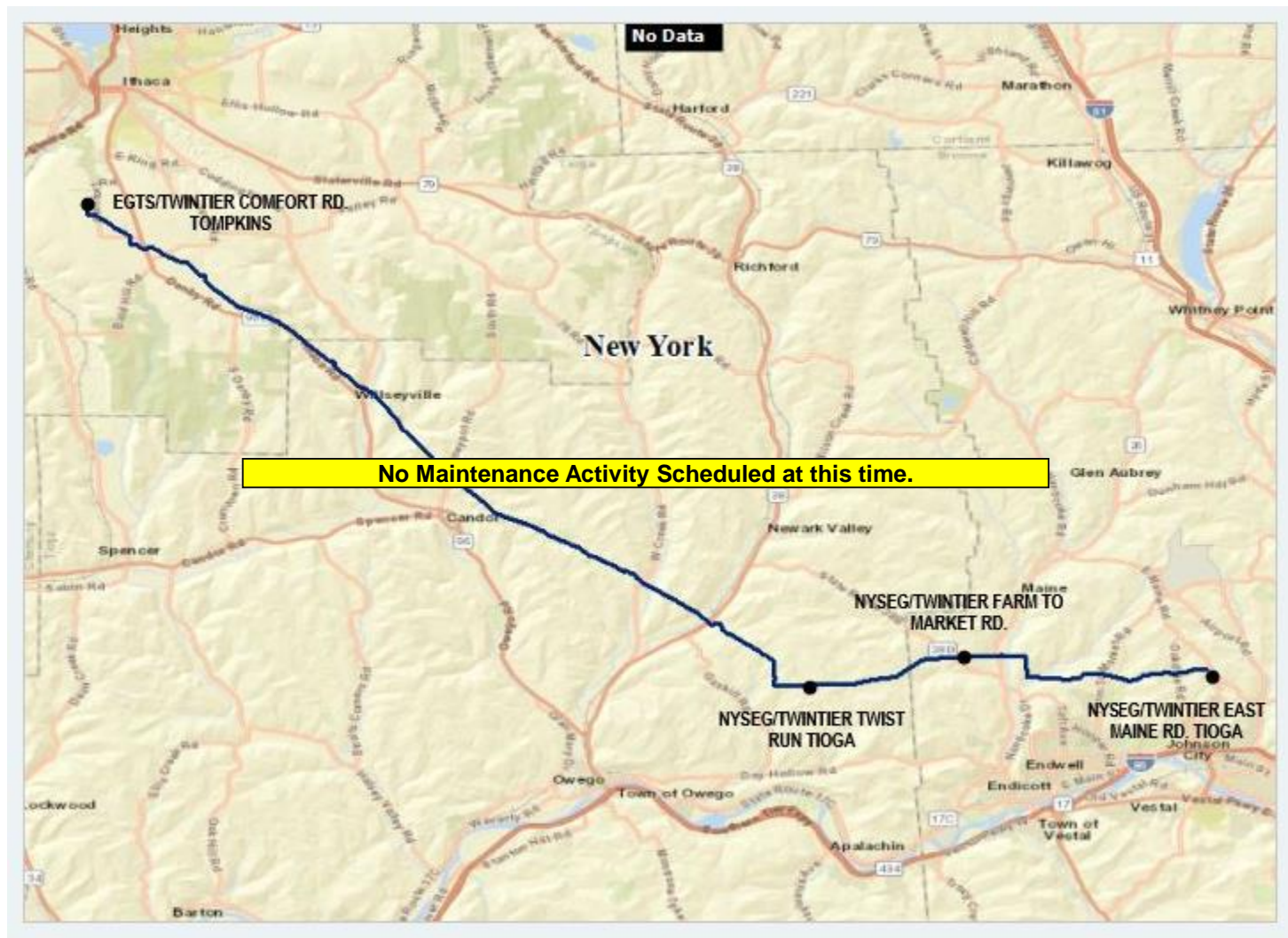
# Stagecoach Pipeline & Storage Co

<https://pipeportal.kindermorgan.com/PortalUI/DefaultKM.aspx?TSP=STAG>



# Twin Tier Pipeline

<https://pipeportal.kindermorgan.com/PortalUI/DefaultKM.aspx?TSP=TTP>





# We welcome your feedback/questions

- Questions
- Suggestions for improvements to this meeting
- Other?
  - Email to one of the following:
    - Your scheduler
    - DART Portal
- Next Meeting – August 20, 2024

