



TGP Outages **September, Oct, Nov and Dec**

Customer Meeting via MS Teams

September 26, 2023

Presented by TGP Gas Operations

KINDER  MORGAN

Agenda

■ Review of Upcoming Outages

- Remainder of September
- October
- November
- December
- 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

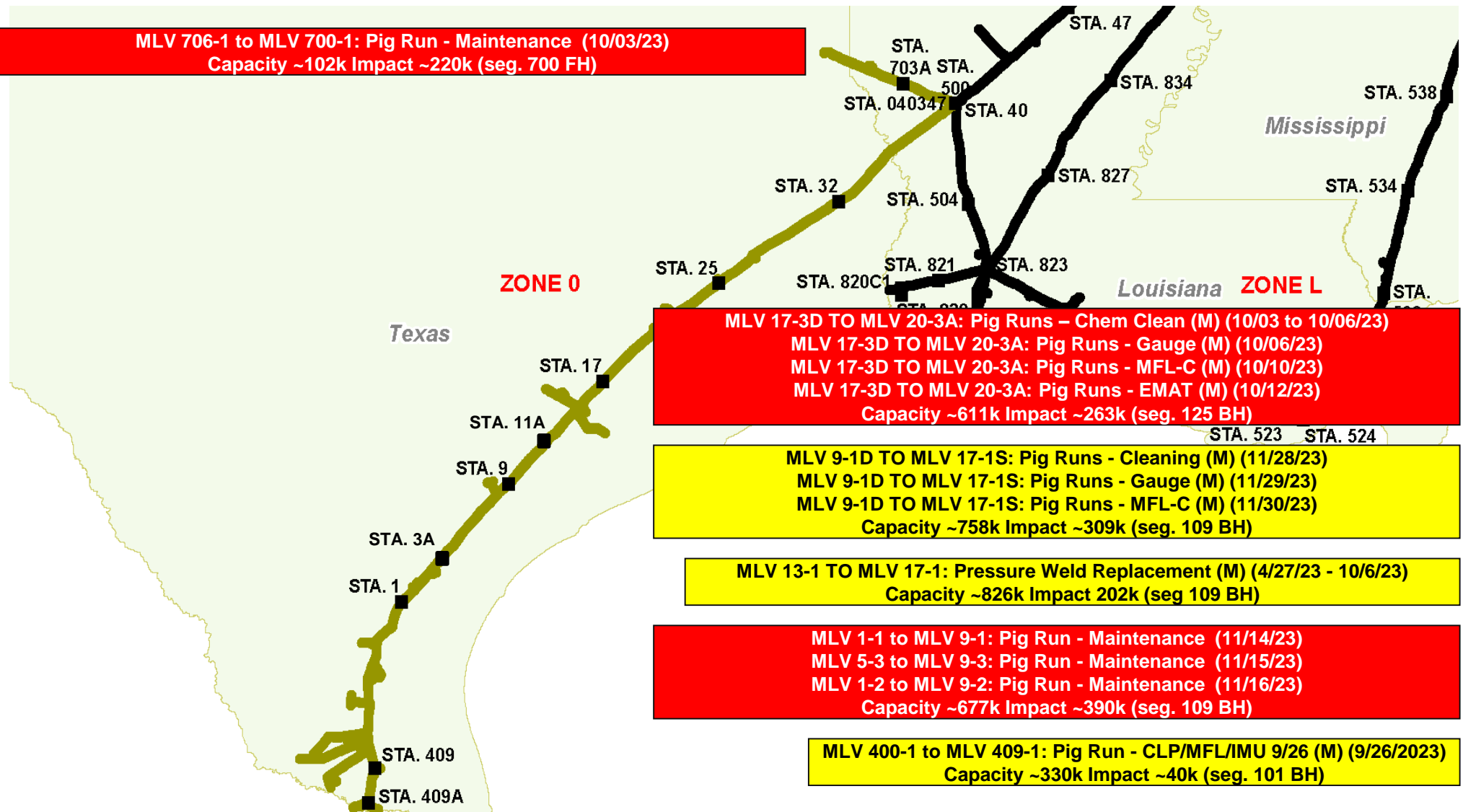
- Restrictions are probable

■ Purple

- Primary restrictions may be necessary

Zone 0 (September - December)

MLV 706-1 to MLV 700-1: Pig Run - Maintenance (10/03/23)
Capacity ~102k Impact ~220k (seg. 700 FH)



MLV 17-3D TO MLV 20-3A: Pig Runs – Chem Clean (M) (10/03 to 10/06/23)
MLV 17-3D TO MLV 20-3A: Pig Runs - Gauge (M) (10/06/23)
MLV 17-3D TO MLV 20-3A: Pig Runs - MFL-C (M) (10/10/23)
MLV 17-3D TO MLV 20-3A: Pig Runs - EMAT (M) (10/12/23)
Capacity ~611k Impact ~263k (seg. 125 BH)

MLV 9-1D TO MLV 17-1S: Pig Runs - Cleaning (M) (11/28/23)
MLV 9-1D TO MLV 17-1S: Pig Runs - Gauge (M) (11/29/23)
MLV 9-1D TO MLV 17-1S: Pig Runs - MFL-C (M) (11/30/23)
Capacity ~758k Impact ~309k (seg. 109 BH)

MLV 13-1 TO MLV 17-1: Pressure Weld Replacement (M) (4/27/23 - 10/6/23)
Capacity ~826k Impact 202k (seg 109 BH)

MLV 1-1 to MLV 9-1: Pig Run - Maintenance (11/14/23)
MLV 5-3 to MLV 9-3: Pig Run - Maintenance (11/15/23)
MLV 1-2 to MLV 9-2: Pig Run - Maintenance (11/16/23)
Capacity ~677k Impact ~390k (seg. 109 BH)

MLV 400-1 to MLV 409-1: Pig Run - CLP/MFL/IMU 9/26 (M) (9/26/2023)
Capacity ~330k Impact ~40k (seg. 101 BH)

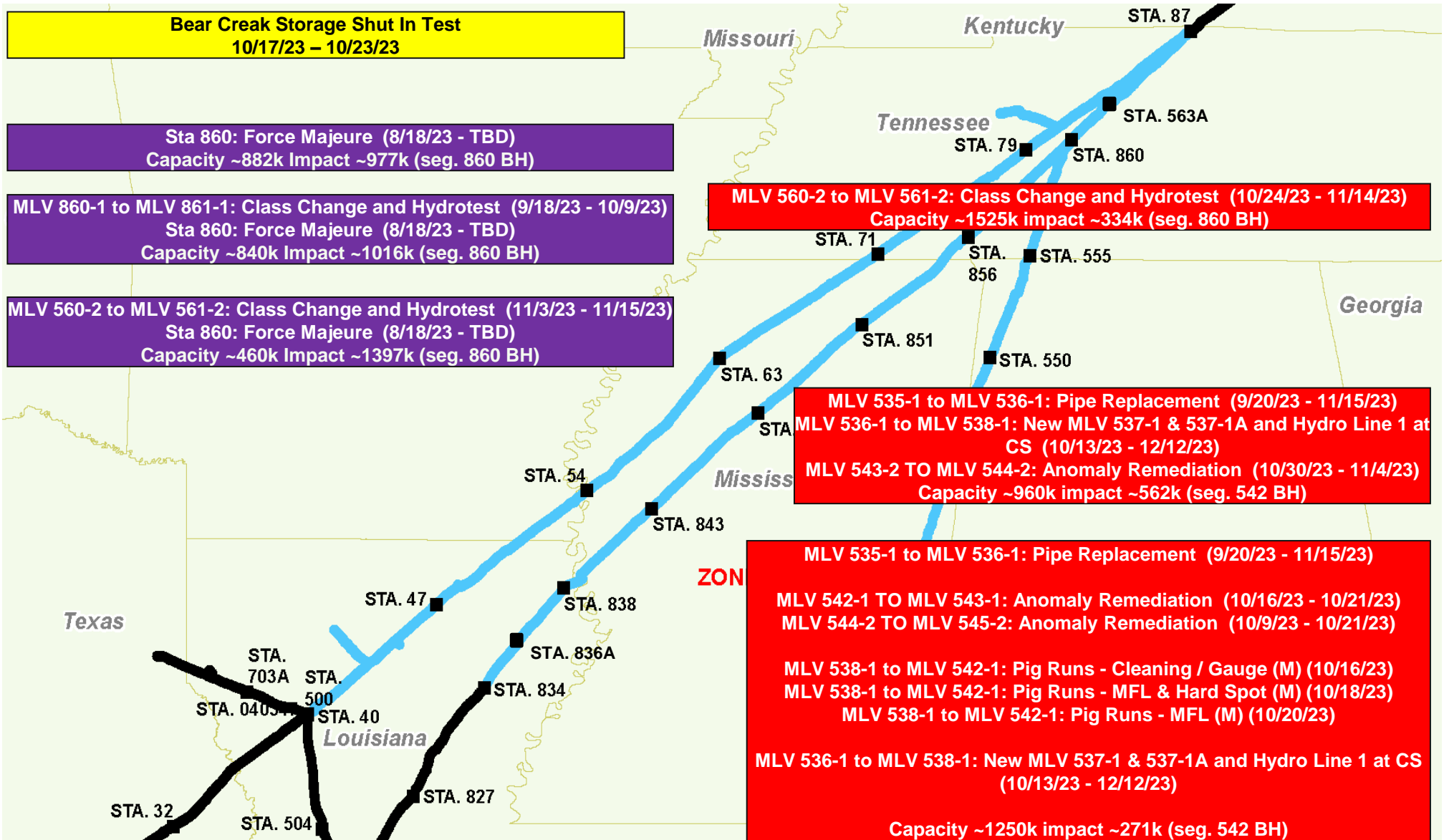
MLV 409A-901L to MLV 409A-902: Pig Run - Maintenance (M) (10/19/23)
Capacity ~140k Impact ~137k (seg. 492 FH)

MLV 409A-1101L to MLV 409A-1103: Pig Run - Maintenance (M) (10/17/23)
Capacity ~200k Impact ~174k (seg. 491 FH)

Zone L (September - December)



Zone 1 (September - December)



Zone 2 & 3 (September - December)

MLV 101-1 to MLV 96-1D: Pig Run - AFD (10/25/23)
 MLV 101-1 to MLV 96-1D: Pig Run - Cleaning / Gauge (10/23/23)
 MLV 101-1 to MLV 96-1D: Pig Run - EMAT (10/27/23)
 MLV 873-2A to 871-2: Pig Runs - Cleaning / Gauge (10/17/23)
 MLV 873-2A to 871-2: Pig Runs - MFL Combo (10/19/23)
 MLV 876-2 to 874-2: Pig Re-Runs - MFL Combo (10/10/23)
 Capacity ~2200k Impact ~241k (seg. 187 BH)

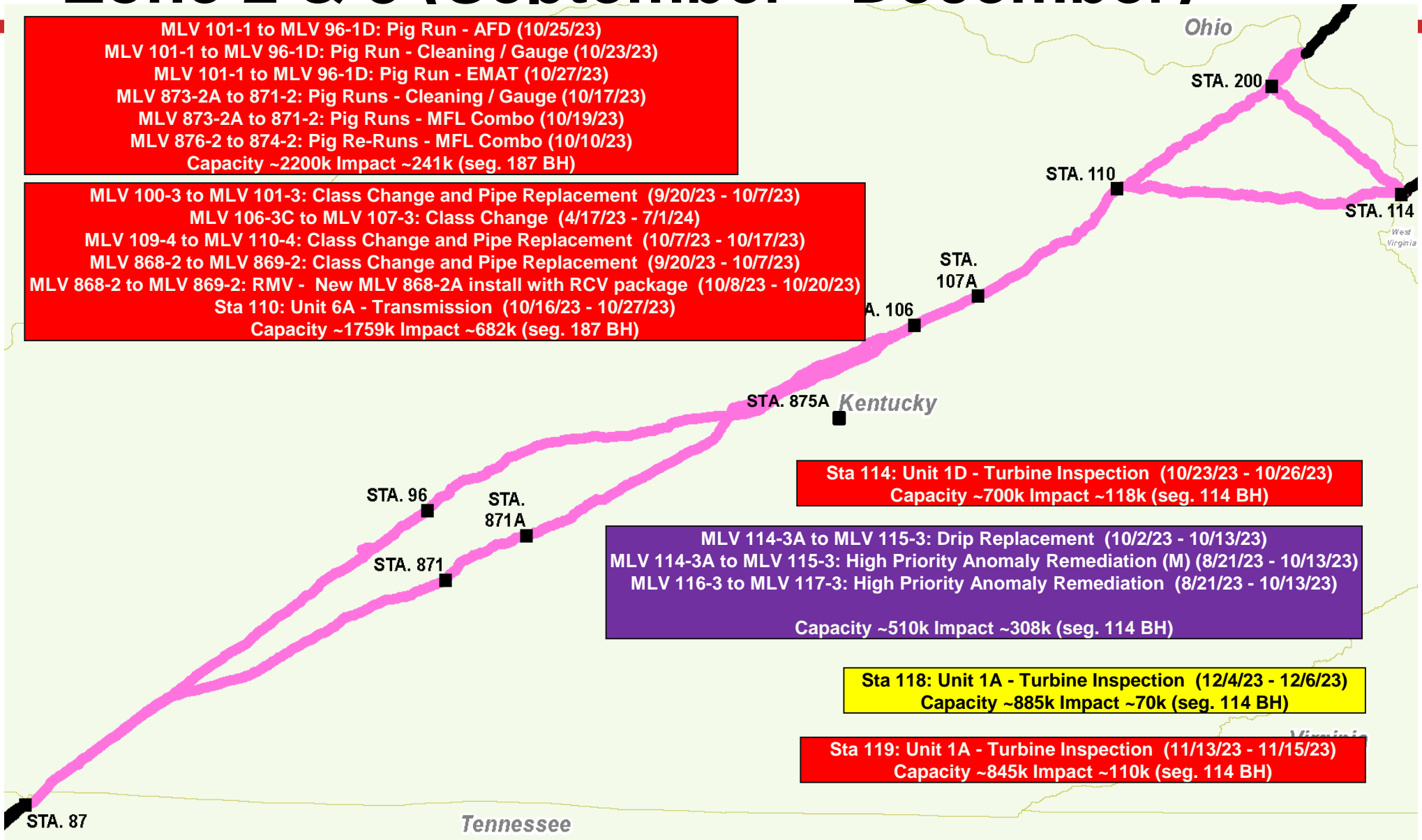
MLV 100-3 to MLV 101-3: Class Change and Pipe Replacement (9/20/23 - 10/7/23)
 MLV 106-3C to MLV 107-3: Class Change (4/17/23 - 7/1/24)
 MLV 109-4 to MLV 110-4: Class Change and Pipe Replacement (10/7/23 - 10/17/23)
 MLV 868-2 to MLV 869-2: Class Change and Pipe Replacement (9/20/23 - 10/7/23)
 MLV 868-2 to MLV 869-2: RMV - New MLV 868-2A install with RCV package (10/8/23 - 10/20/23)
 Sta 110: Unit 6A - Transmission (10/16/23 - 10/27/23)
 Capacity ~1759k Impact ~682k (seg. 187 BH)

Sta 114: Unit 1D - Turbine Inspection (10/23/23 - 10/26/23)
 Capacity ~700k Impact ~118k (seg. 114 BH)

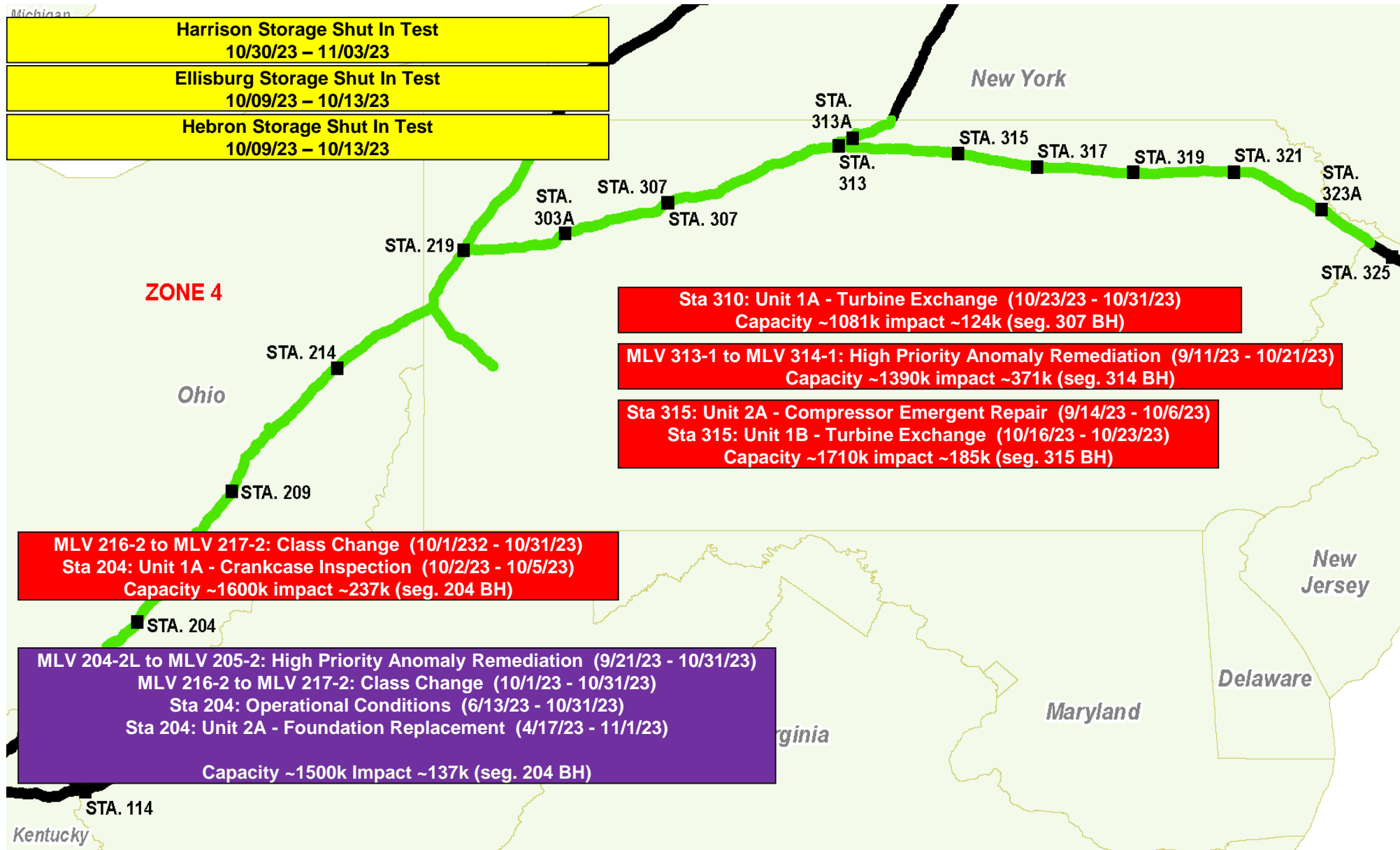
MLV 114-3A to MLV 115-3: Drip Replacement (10/2/23 - 10/13/23)
 MLV 114-3A to MLV 115-3: High Priority Anomaly Remediation (M) (8/21/23 - 10/13/23)
 MLV 116-3 to MLV 117-3: High Priority Anomaly Remediation (8/21/23 - 10/13/23)
 Capacity ~510k Impact ~308k (seg. 114 BH)

Sta 118: Unit 1A - Turbine Inspection (12/4/23 - 12/6/23)
 Capacity ~885k Impact ~70k (seg. 114 BH)

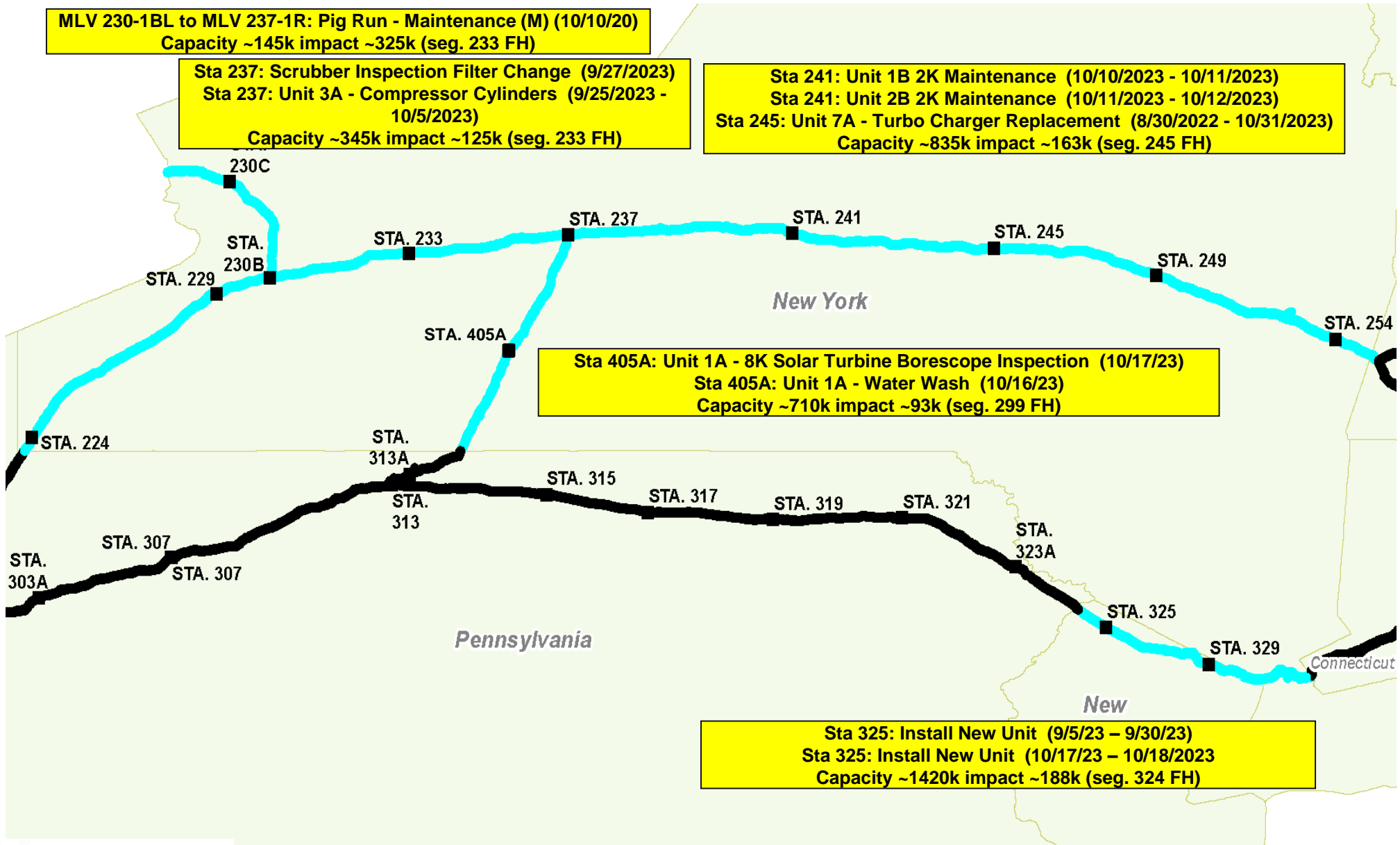
Sta 119: Unit 1A - Turbine Inspection (11/13/23 - 11/15/23)
 Capacity ~845k Impact ~110k (seg. 114 BH)



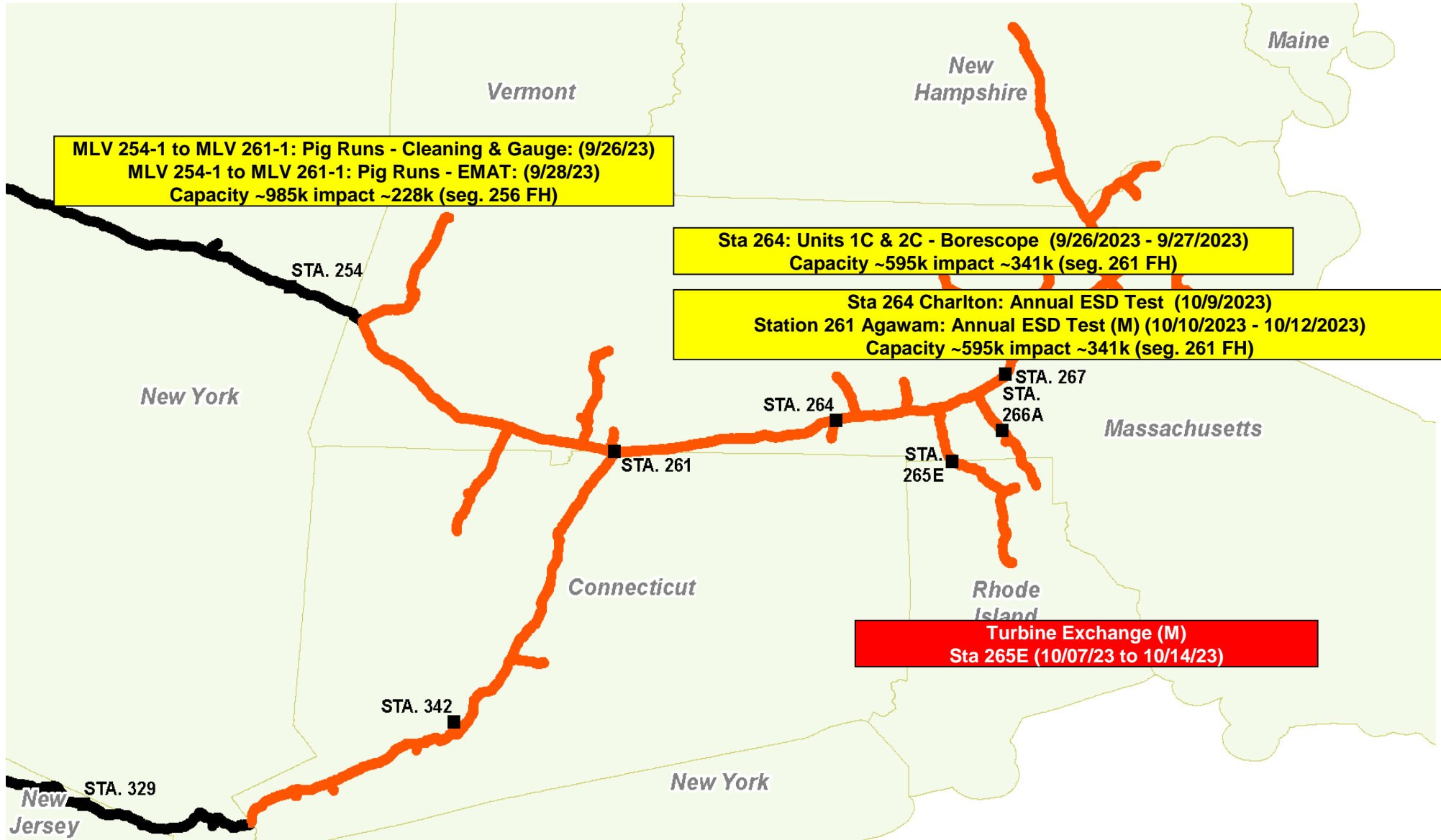
Zone 4 (September - December)



Zone 5 (September - December)

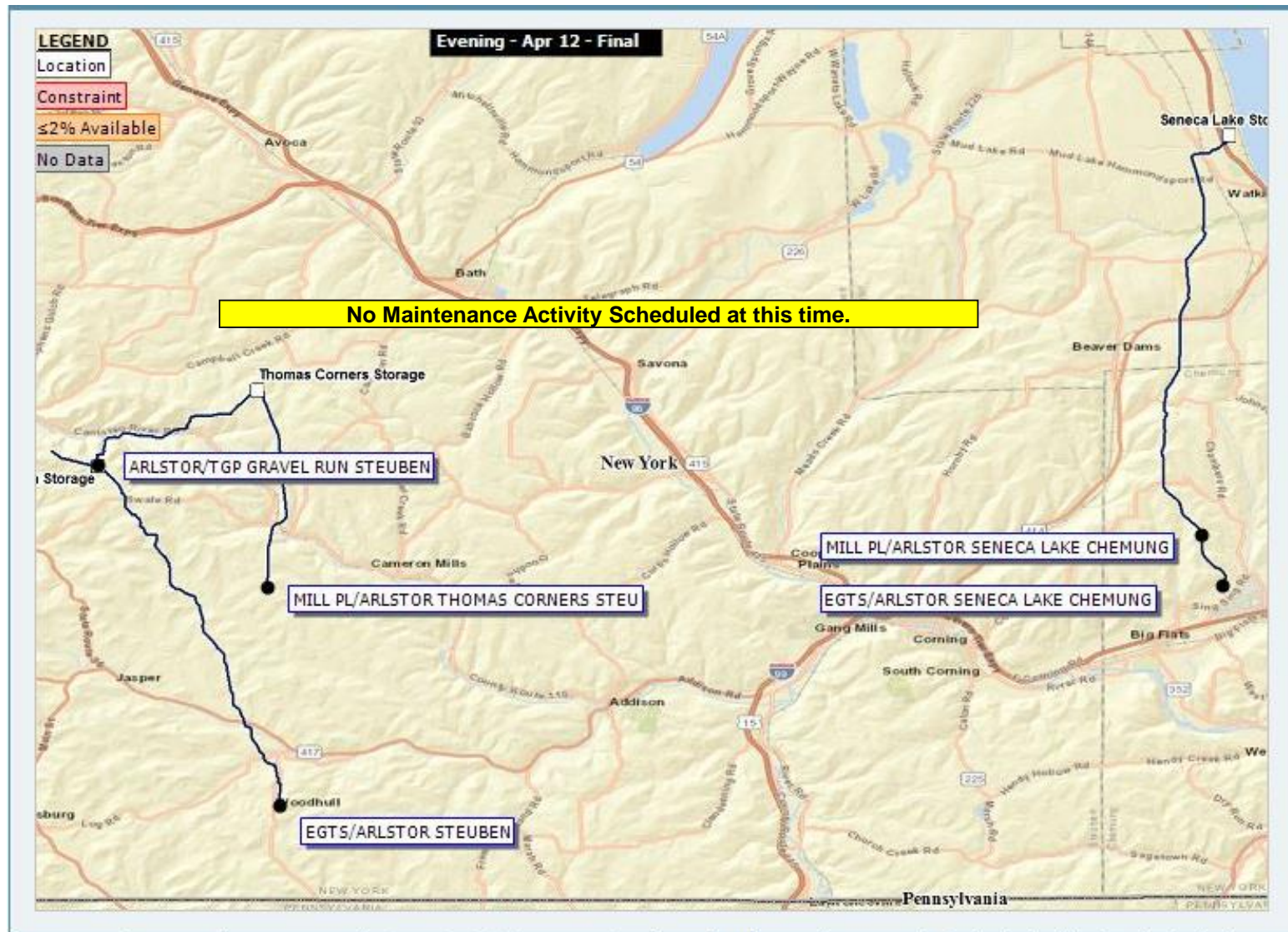


Zone 6 (September - December)



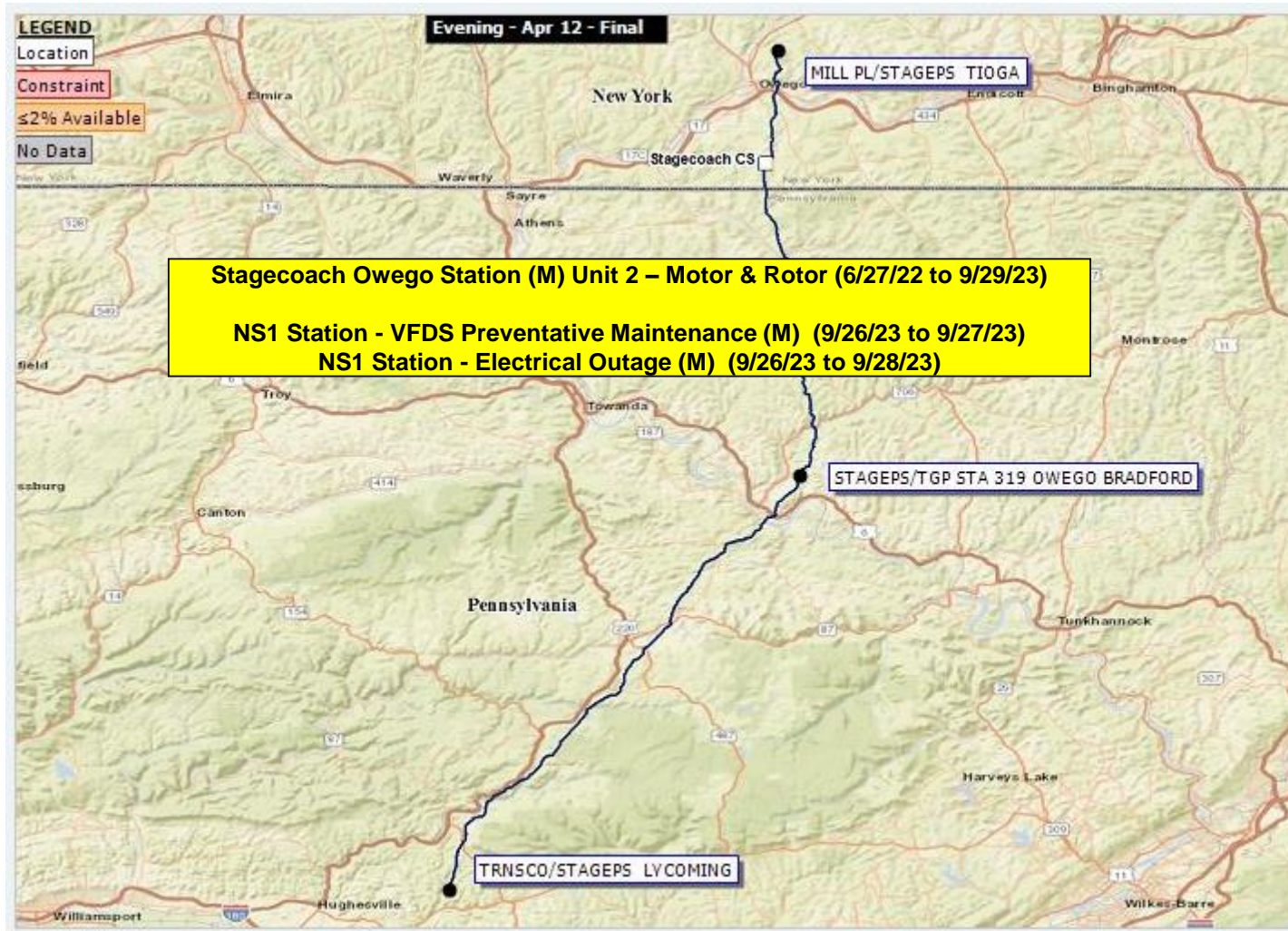
Arlington Storage Company

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



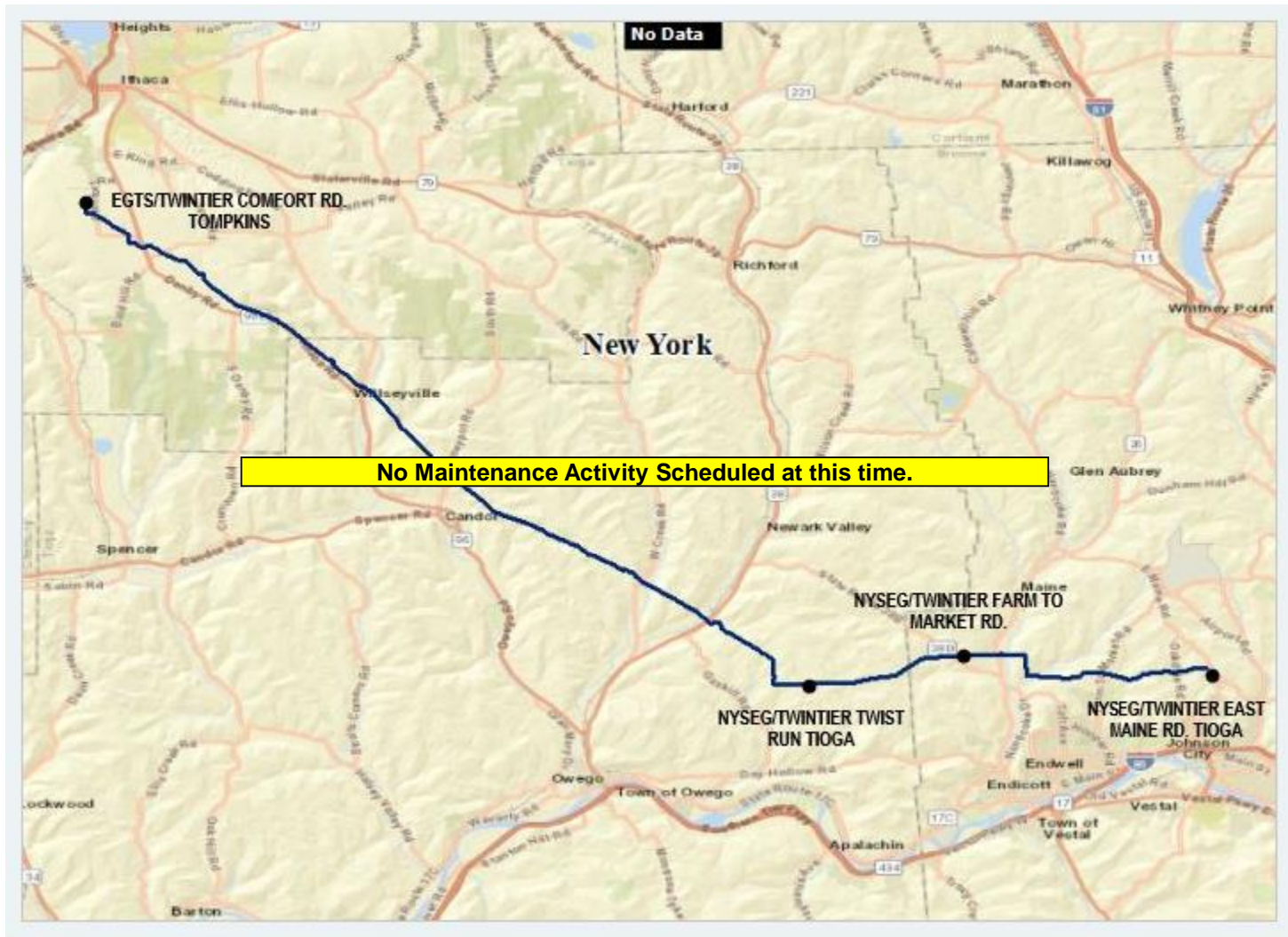
Stagecoach Pipeline & Storage Co

<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 – April 2024

