

TGP - Outage Impact Report
Seven Day Forecast (updated 09/11/25)

-Primary impact restrictions may be necessary
-Major impact restrictions may be necessary
-Minor impact restrictions may be necessary depending on flow conditions
-Little to no impact, though minor outages may cause incremental reductions

Station / Seg	Est Nominal Operating Capacity (Thousand Dth)	Monday (9/15)	Tuesday (9/16)	Wednesday (9/17)	Thursday (9/18)	Friday (9/19)	Saturday (9/20)	Sunday (9/21)	Primary Outage(s) that may Impact Throughput
		Est. Operational Capacity (Operational Impact) - Thousand Dth							
Station 409 (Donna Line) (segment 490 FH)	564	564	564	564	564	564	564	564	
MLV 406 (segment 406 BH)	456	445 (11)	445 (11)	445 (11)	445 (11)	445 (11)	445 (11)	445 (11)	MLV 403-1 to MLV 404-1: Anomaly Remediation (M) (9/8/2025 - 9/26/2025)
Station 1 (segment 101 BH)	400	400	400	400	400	400	400	400	
Station 9 (segment 109 BH)	1,028	1,028	1,028	1,028	1,028	1,028	1,028	1,028	
Station 17 (segment 117 FH)	758	753 (5)	753 (5)	753 (5)	758	758	758	758	MLV 17-1D to MLV 20-1A: Pig Run - Cleaning 9/15/25 (9/15/2025) MLV 17-1D to MLV 20-1A: Pig Run - Gauge 9/16/25 (9/16/2025) MLV 17-1D to MLV 20-1A: Pig Run - MFL-A 9/17/25 (9/17/2025)
Station 25 (segment 125 FH)	714	700 (14)	700 (14)	700 (14)	700 (14)	700 (14)	700 (14)	700 (14)	Sta 25: Unit 1C - VFD Replacement (7/16/2025 - 10/31/2026)
Station 40 South (segment 132 FH)	912	587 (325)	587 (325)	587 (325)	587 (325)	587 (325)	777 (135)	777 (135)	MLV 39-2 to MLV 40-2S: Class Change (9/20/2025 - 9/26/2025) MLV 39-3 to MLV 40-3S: Class Change (9/12/2025 - 9/19/2025)
Station 47 (segment 143 FH)	1,222	805 (417)	689 (533)	805 (417)	780 (442)	805 (417)	805 (417)	1215 (7)	MLV 47-1A to MLV 48-1: Class Change (9/1/2025 - 12/31/2025) MLV 47-1AT to MLV 49-1: Anomaly Remediation (1/6/2025 - 10/31/2025) MLV 49-1 to MLV 50-1: Anomaly Remediation (3/4/2025 - 10/31/2025) MLV 52-2 to MLV 53-2: Anomaly Remediation (8/15/2025 - 9/20/2025) MLV 53-2BREH to MLV 53-2BR: Special Permit Replacement (9/12/2025 - 10/15/2025) MLV 53-3BR to MLV 54-3BL: HydroTest (8/25/2025 - 10/4/2025) MLV 54-1D TO MLV 63-1S: Pig Runs - Cleaning / Gauge 9/16/25 (9/16/2025) MLV 54-1D TO MLV 63-1S: Pig Runs - CLP / IMU 9/18/25 (9/18/2025) Sta 47: Annual ESD Test (9/16/2025)
Station 63 (segment 163 FH)	1,233	1,233	1,233	1,233	1,233	1,233	1,233	1,233	
Station 823 (segment 823 BH)	686	686	686	686	686	686	686	686	
Station 834 (segment 834 BH)	679	670 (9)	670 (9)	670 (9)	670 (9)	670 (9)	670 (9)	670 (9)	Sta 834: Unit 6A - Overhaul (3/3/2025 - 11/3/2025)
Station 847 (segment 847 BH)	284	215 (69)	215 (69)	215 (69)	215 (69)	284	284	284	MLV 838-1 TO MLV 834-1: Pig Re-Runs - ROSEN EMAT 9/18 (M) (9/18/2025) MLV 838-1 TO MLV 834-1: Pig Runs - Chem Cleaning 9/15 - 9/17 (M) (9/15/2025 - 9/17/2025)
Station 523 (segment 523 FH)	445	445	445	445	445	445	445	445	Sta 523: Remove Withes Hat (9/17/2025)
Station 534 South of Pool (segment 530 BH)	1,798	1470 (328)	1470 (328)	1470 (328)	1470 (328)	1470 (328)	1675 (123)	1675 (123)	Sta 530: Unit 1A - Bearings (8/25/2025 - 10/10/2025) Sta 530: Unit 1B - Bearings (8/26/2025 - 9/26/2025) Sta 530: Unit 2A - Bearings (8/26/2025 - 10/10/2025) Sta 530: Unit 3A - Crankshaft Replacement (6/9/2025 - 10/31/2026) Sta 530: Unit 4A - Piston (8/25/2025 - 9/30/2025) Sta 530: Unit 5A - Top-End Overhaul (6/9/2025 - 12/31/2026) Sta 534: Unit 6A - Piston Liner & Unloader Replacements (3/25/2025 - 9/19/2025) Sta 534: Unit 7A - Piston / Liner (5/20/2025 - 10/31/2025)
MLV 548 (segment 542 BH)	1,597	1375 (222)	1375 (222)	1375 (222)	1375 (222)	1375 (222)	1560 (37)	1560 (37)	Sta 546: Unit 1A - Engine and Compressor Overhaul (8/11/2025 - 10/17/2025) Sta 546: Unit 7A - Metal in Oil (7/14/2025 - 9/26/2025)
Station 860 (segment 548 BH)	1,516	1500 (16)	1500 (16)	1500 (16)	1500 (16)	1500 (16)	1500 (16)	1500 (16)	Sta 550: Unit 2A - Compressor Overhaul (8/25/2025 - 10/17/2025)
Station 860 North (Segment 860 BH)	1,793	1705 (88)	1705 (88)	1705 (88)	1705 (88)	1705 (88)	1705 (88)	1705 (88)	MLV 560-2 to MLV 561-2: Class Change Pipe Replacement (6/9/2025 - 9/22/2025) Sta 860: Unit 1A - Aftercooler Jacket Water Inspection (6/17/2024 - 12/31/2025)
Station 110 (segment 187 BH) (south thru Kentucky)	2,645	1965 (680)	1965 (680)	1965 (680)	1965 (680)	1965 (680)	1965 (680)	1965 (680)	MLV 106-1D to MLV 110-7: Make Piggable Valve MLV 107-7, MLV 109-7 Replacements & Adding MLV 109-7A (M) (9/3/2025 - 9/30/2025) MLV 867-2 to MLV 868-2: Anomaly Remediation (9/20/2025 - 10/25/2025) MLV 868-2 to MLV 869-2: Anomaly Remediation (9/15/2025 - 9/20/2025) Sta 106 Clay City: Upgrade B Building Jacket Water System (9/15/2025 - 10/3/2025) Sta 106: Unit 1C - Replace Power Cylinder Bearing #7 (4/14/2025 - 10/17/2025) Sta 87: Unit 1D - Oil Cooler Cleaning/Repair (9/2/2025 - 9/24/2025) Sta 87: Unit 1E - Turbocharger Replacement (9/8/2025 - 10/17/2025) Sta 871: Unit 3A - Engine Inspection (8/22/2025 - 9/19/2025)
Station 114 (segment 114 BH)	920	920	920	920	865 (55)	920	920	920	Sta 114: Station Outage - C Units 1-3 - Replace Diodes all C Units (9/18/2025)
Station 204 (Segment 204 BH)	1,827	1300 (527)	1300 (527)	1300 (527)	1300 (527)	1300 (527)	1300 (527)	1300 (527)	Sta 209: Unit 7A - Install F/W Turbo (9/15/2025 - 9/18/2025) Sta 87 to Sta 219: Cumulative Planned/Unplanned Maintenance-204 (8/5/2025 - 10/19/2025)
Station 219 South (Segment 217 BH)	1,638	1438 (200)	1438 (200)	1438 (200)	1438 (200)	1438 (200)	1438 (200)	1438 (200)	Sta 87 to Sta 219: Cumulative Planned/Unplanned Maintenance-217 (8/4/2025 - 10/19/2025)
Station 245 (segment 245 FH)	997	925 (72)	925 (72)	925 (72)	925 (72)	925 (72)	925 (72)	925 (72)	Sta 241: Unit 3A - C3 Cooper Upgrade (9/8/2025 - 9/27/2025)

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Station / Seg	Est Nominal Operating Capacity (Thousand Dth)	Monday (9/15)	Tuesday (9/16)	Wednesday (9/17)	Thursday (9/18)	Friday (9/19)	Saturday (9/20)	Sunday (9/21)	Primary Outage(s) that may Impact Throughput
		Est. Operational Capacity (Operational Impact) - Thousand Dth							
Station 254 (segment 256 FH)	1,213	615 (598)	615 (598)	920 (293)	920 (293)	920 (293)	920 (293)	920 (293)	Sta 254: Unit 2B - HMI Upgrade (9/15/2025 - 9/16/2025) Sta 254: Unit 4A - Replace Power Cylinder Head (5/16/2025 - 11/1/2025) Sta. 254: Bldg A Stack Replacement and Unit Upgrades (7/14/2025 - 11/1/2025)
Station 261 Discharge East (segment 261 FH)	941	910 (31)	910 (31)	910 (31)	910 (31)	910 (31)	941	941	Sta 261: Unit 1C - Valve replacement & Solar Commissioning (9/8/2025 - 9/19/2025)
Station 267 South (segment 266 FH)	469	312 (157)	312 (157)	312 (157)	312 (157)	312 (157)	312 (157)	312 (157)	Sta. 267: Bldg A Controls Upgrade (9/2/2025 - 11/26/2025)
Fitchburg Lat to Gloucester (segment 268 FH)	202	140 (62)	140 (62)	140 (62)	140 (62)	140 (62)	140 (62)	202	MLV 267-1A to MLV 268-1: Anomaly Remediation (9/15/2025 - 9/20/2025)
Station 307 (segment 307 BH)	1,148	1,148	1,148	1,148	1,148	1,148	1,148	1,148	
Station 315 (segment 315 BH)	1,854	1,854	1700 (154)	1695 (159)	1695 (159)	1,854	1,854	1,854	Sta 315: Unit 1B - Water Wash & Borescope (9/16/2025) Sta 315: Unit 2A - Water Wash & Borescope (9/17/2025 - 9/18/2025)
MLV 324 (segment 324 FH)	1,767	1735 (32)	1735 (32)	1735 (32)	1735 (32)	1735 (32)	1735 (32)	1735 (32)	Sta 325: Units 4A - Vibration (9/8/2025 - 10/10/2025)
Station 405 HC Line (segment 299 FH)	803	803	803	803	803	803	803	803	

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The impacts sheet are based on steady-state hydraulic models assuming recent operating flows, conditions, and various unit outages.

TGP - Outage Impact Report September 2025 (updated 09/11/25)						-Primary impact restrictions may be necessary
						-Major impact restrictions may be necessary
						-Minor impact restrictions may be necessary depending on flow conditions
						-Little to no impact, though minor outages may cause incremental reductions
Station # / Lateral	Est Nominal Operating Capacity (Thousand Dth)	Week 1 (9/1 - 9/7)	Week 2 (9/8 - 9/14)	Week 3 (9/15 - 9/21)	Week 4 (9/22 - 9/28)	Primary Outage(s)
		Est. Operational Capacity (Operational Impact) - Thousand Dth				
Station 409 (Donna Line) (segment 490 FH)	564				564	
MLV 406 (segment 406 BH)	456				445 (11)	MLV 403-1 to MLV 404-1: Anomaly Remediation (M) (9/8/2025 - 9/26/2025)
Station 1 (segment 101 BH)	400				400	
Station 9 (segment 109 BH)	1,028				1,028	
Station 25 (segment 125 FH)	714				700 (14)	Sta 25: Unit 1C - VFD Replacement (7/16/2025 - 10/31/2026)
Station 40 South (segment 132 FH)	912				777 (135)	MLV 39-1 to MLV 40-1S: Class Change (9/27/2025 - 10/3/2025) MLV 39-2 to MLV 40-2S: Class Change (9/20/2025 - 9/26/2025)
Station 47 (segment 143 FH)	1,222				1140 (82)	MLV 47-1A to MLV 48-1: Class Change (9/1/2025 - 12/31/2025) MLV 47-1AT to MLV 49-1: Anomaly Remediation (1/6/2025 - 10/31/2025) MLV 49-1 to MLV 50-1: Anomaly Remediation (3/4/2025 - 10/31/2025) MLV 53-2BREH to MLV 53-2BR: Special Permit Replacement (9/12/2025 - 10/15/2025) MLV 53-3BR to MLV 54-3BL: HydroTest (8/25/2025 - 10/4/2025) MLV 54-1D TO MLV 63-1S: Pig Runs - MFL-C 9/23/25 (9/23/2025) MLV 54-1D TO MLV 63-1S: Pig Runs - MFL-C 9/25/25 (9/25/2025)
Station 63 (segment 163 FH)	1,233				1,233	
Station 823 (segment 823 BH)	686				686	
Station 834 (segment 834 BH)	679				670 (9)	Sta 834: Unit 6A - Overhaul (3/3/2025 - 11/3/2025)
Station 527 (segment 527 BH)	2,392				2380 (12)	MLV 530-1 TO MLV 531-1: Anomaly Remedition (9/22/2025 - 9/27/2025)
Station 534 South of Pool (segment 530 BH)	1,798				1675 (123)	Sta 530: Unit 1A - Bearings (8/25/2025 - 10/10/2025) Sta 530: Unit 1B - Bearings (8/26/2025 - 9/26/2025) Sta 530: Unit 2A - Bearings (8/26/2025 - 10/10/2025) Sta 530: Unit 3A - Crankshaft Replacement (6/9/2025 - 10/31/2026) Sta 530: Unit 4A - Piston (8/25/2025 - 9/30/2025) Sta 530: Unit 5A - Top-End Overhaul (6/9/2025 - 12/31/2026) Sta 534: Unit 7A - Piston / Liner (5/20/2025 - 10/31/2025)
MLV 548 (segment 542 BH)	1,597				1560 (37)	Sta 546: Unit 1A - Engine and Compressor Overhaul (8/11/2025 - 10/17/2025) Sta 546: Unit 7A - Metal in Oil (7/14/2025 - 9/26/2025)
Station 860 (segment 548 BH)	1,516				1280 (236)	Sta 550: Unit 2A - Compressor Overhaul (8/25/2025 - 10/17/2025) Sta 555: Unit 1B - Install New PLC Program (9/22/2025 - 9/26/2025)
Station 860 North (Segment 860 BH)	1,793				1705 (88)	MLV 560-2 to MLV 561-2: Class Change Pipe Replacement (6/9/2025 - 9/22/2025) MLV 861-1 to MLV 862-1: Install New 30" Valve 861-1A (9/24/2025 - 10/4/2025) Sta 860: Unit 1A - Aftercooler Jacket Water Inspection (6/17/2024 - 12/31/2025)

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Station # / Lateral	Est Nominal Operating Capacity (Thousand Dth)	Week 1 (9/1 - 9/7)	Week 2 (9/8 - 9/14)	Week 3 (9/15 - 9/21)	Week 4 (9/22 - 9/28)	Primary Outage(s)
		Est. Operational Capacity (Operational Impact) - Thousand Dth				
Station 110 (segment 187 BH) (south thru Kentucky)	2,645				1630 (1015)	MLV 106-1D to MLV 110-7: Make Piggable Valve MLV 107-7, MLV 109-7 Replacements & Adding MLV 109-7A (M) (9/3/2025 - 9/30/2025) MLV 108-3 to MLV 109-3: Special Permit Pipe Replacement (9/24/2025 - 10/15/2025) MLV 867-2 to MLV 868-2: Anomaly Remediation (9/20/2025 - 10/25/2025) MLV 96-5 to MLV 102-5: Pig Runs - Cleaning / Gauge 9/25/25 (9/25/2025) Sta 106 Clay City: Upgrade B Building Jacket Water System (9/15/2025 - 10/3/2025) Sta 106: Unit 1D - Solar 4K/8K Inspection (9/22/2025 - 9/26/2025) Sta 106: Unit 1C - Replace Power Cylinder Bearing #7 (4/14/2025 - 10/17/2025) Sta 87: Unit 1D - Oil Cooler Cleaning/Repair (9/2/2025 - 9/24/2025) Sta 87: Unit 1E - Turbocharger Replacement (9/8/2025 - 10/17/2025) Sta 96: Unit 2D - Compressor Valves (9/22/2025 - 9/26/2025)
Station 114 (segment 114 BH)	920				920	
Station 204 (Segment 204 BH)	1,827				1300 (527)	Sta 204: Scrubber Filter (9/22/2025 - 9/24/2025) Sta 209 Cambridge: Scrubber Filter (9/25/2025 - 9/27/2025) Sta 209: Unit 12A - Install Barring Jack (9/22/2025 - 9/25/2025) Sta 87 to Sta 219: Cumulative Planned/Unplanned Maintenance-204 (8/5/2025 - 10/19/2025)
Station 219 South (Segment 217 BH)	1,638				1438 (200)	Sta 87 to Sta 219: Cumulative Planned/Unplanned Maintenance-217 (8/4/2025 - 10/19/2025)
Station 245 (segment 245 FH)	997				925 (72)	Sta 241: Unit 3A - C3 Cooper Upgrade (9/8/2025 - 9/27/2025)
Station 254 (segment 256 FH)	1,213				710 (503)	MLV 254-1 to MLV 261-1: Pig Run - Maintenance (9/23/2025) MLV 254-2 to MLV 261-2: Pig Run - Maintenance (9/24/2025) MLV 254-3 to MLV 258-3: Pig Run - Maintenance (9/25/2025) Sta 254: Unit 4A - Replace Power Cylinder Head (5/16/2025 - 11/1/2025) Sta. 254: Bldg A Stack Replacement and Unit Upgrades (7/14/2025 - 11/1/2025)
N Hampton Lat (segment 280 FH)	40				30 (10)	Sta 260A Southwick: Annual ESD Test (9/23/2025)
Station 261 Discharge East (segment 261 FH)	941				585 (356)	Sta 264 Charlton: Annual ESD Test (9/25/2025)
Station 267 South (segment 266 FH)	469				312 (157)	Sta. 267: Bldg A Controls Upgrade (9/2/2025 - 11/26/2025)
Station 307 (segment 307 BH)	1,148				960 (188)	Sta 307 (Pigeon): Annual ESD Test (9/22/2025 - 9/26/2025) Sta 307: Unit 6A - Protective Device Checks (9/22/2025 - 9/26/2025)
Station 313 Discharge (segment 399 FH)	806				408 (398)	Sta 313: Unit 1C - Capacitor Replacement (9/22/2025 - 9/26/2025)
Station 315 (segment 315 BH)	1,854				1,854	
Station 317 (segment 317 BH)	1,579				1205 (374)	MLV 317-1 to MLV 318-1: Hot Tap for New Meter (Meter: Port Royal PIN: 57162) (M) (9/23/2025 - 9/24/2025) MLV 317-2 to MLV 318-2: Hot Tap for New Meter (Meter: Port Royal PIN: 57162) (M) (9/25/2025 - 9/26/2025) Sta 317: Units 1C - Water Wash (9/22/2025 - 9/23/2025)
MLV 324 (segment 324 FH)	1,767				1735 (32)	Sta 325: Units 4A - Vibration (9/8/2025 - 10/10/2025)
Station 405 HC Line (segment 299 FH)	803				803	

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Station # / Lateral	Est Nominal Operating Capacity (Thousand Dth)	Week 1 (9/1 - 9/7)	Week 2 (9/8 - 9/14)	Week 3 (9/15 - 9/21)	Week 4 (9/22 - 9/28)	Primary Outage(s)
		Est. Operational Capacity (Operational Impact) - Thousand Dth				
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							-Major impact restrictions may be necessary
							-Minor impact restrictions may be necessary depending on flow conditions
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Station # / Lateral	Est Nominal Operating Capacity (Thousand Dth)	Week 1 (9/29 - 10/5)	Week 2 (10/6 - 10/12)	Week 3 (10/13 - 10/19)	Week 4 (10/20 - 10/26)	Week 5 (10/27 - 11/2)	Primary Outage(s)
Est. Operational Capacity (Operational Impact) - Thousand Dth							
Station 409A (Alamo) (segment 492 FH)	274	274	274	134 (140)	274	274	MLV 409A-901 to MLV 409A-902: Pig Run - Cleaning 10/14/25 (M) (10/14/2025) MLV 409A-901 to MLV 409A-902: Pig Run - Cleaning 10/15/25 (M) (10/15/2025) MLV 409A-901 to MLV 409A-902: Pig Run - MFL-A 10/16/25 (M) (10/16/2025)
Station 409 (Donna Line) (segment 490 FH)	564	504 (60)	564	564	564	564	Sta 409: Unit 3A - Engine Inspection (9/29/2025 - 10/3/2025)
MLV 406 (segment 406 BH)	456	445 (11)	445 (11)	456	456	456	MLV 401-1 to MLV 402-1: Immediate Anomaly Remediation (9/29/2025 - 10/10/2025)
Station 1 (segment 101 BH)	400	400	400	400	400	400	
Station 9 (segment 109 BH)	1,028	1,028	845 (183)	1,028	660 (368)	1,028	MLV 9-2 to MLV 5-2: Pig Runs - Maintenance Cleaning 10/23 (M) (10/23/2025) MLV 9-3 to MLV 4-3: Pig Runs - Maintenance Cleaning 10/22 (M) (10/22/2025) Sta 11A: Annual ESD Test (10/7/2025) Sta 11A: Unit 1A - Safety Devices (10/20/2025 - 10/22/2025)
Station 17 (segment 117 FH)	758	758	758	753 (5)	753 (5)	753 (5)	MLV 17-1D to MLV 20-1A: Anomaly Remediation (10/13/2025 - 10/31/2025)
Station 25 (segment 125 FH)	714	700 (14)	700 (14)	700 (14)	700 (14)	700 (14)	MLV 26-1 Relocation: Highway 59 Widening (10/6/2025 - 11/10/2025) MLV 26-1 to MLV 27-1: Install Road Casing (10/6/2025 - 11/3/2025) Sta 25: Unit 1C - VFD Replacement (7/16/2025 - 10/31/2026)
Station 40 South (segment 132 FH)	912	777 (135)	912	912	637 (275)	747 (165)	MLV 32-2D TO MLV 40-2S: Pig Runs - Maintenance (10/28/2025) MLV 32-3D to MLV 40-3S: Pig Runs - Maintenance (10/21/2025) MLV 39-1 to MLV 40-1S: Class Change (9/27/2025 - 10/3/2025)
Carthage Lateral (segment 700 FH)	323	323	215 (108)	323	323	323	MLV 706-1 to MLV 700-1: Pig Run - Maintenance (M) (10/6/2025)
Station 40 KN South (segment 501 FH)	268	268	268	268	268	175 (93)	Sta 500-1 to Sta 823 (MLV 507-1): Pig Run - Maintenance (M) (10/29/2025)
Station 47 (segment 143 FH)	1,226	1219 (7)	1219 (7)	1215 (11)	1220 (6)	1147 (79)	MLV 47-1A to MLV 48-1: Class Change (9/1/2025 - 12/31/2025) MLV 47-1AT to MLV 49-1: Anomaly Remediation (1/6/2025 - 10/31/2025) MLV 47-2A to MLV 48-2: Pipe Replacement (M) (10/13/2025 - 10/24/2025) MLV 47-3A to MLV 48-3: Pipe Replacement (10/27/2025 - 11/7/2025) MLV 49-1 to MLV 50-1: Anomaly Remediation (3/4/2025 - 10/31/2025) MLV 53-2BREH to MLV 53-2BR: Special Permit Replacement (9/12/2025 - 10/15/2025) MLV 53-3BR to MLV 54-3BL: HydroTest (8/25/2025 - 10/4/2025) Sta 47: Unit 1D - Flush & Clean Cooling Systems (10/20/2025 - 10/24/2025) Sta 47: Unit 2D - Flush & Clean Cooling Systems (10/20/2025 - 10/24/2025)
Station 63 (segment 163 FH)	1,233	1104 (129)	1038 (195)	1038 (195)	1088 (145)	848 (385)	MLV 63-4D to MLV 71-4S: Pig Runs - Caliper / IMU 10/30/25 (10/30/2025) MLV 63-4D to MLV 71-4S: Pig Runs - Cleaning / Gauge 10/28/25 (10/28/2025) MLV 83-3 to MLV 83-3B: Install Backpressure Regulator (10/16/2025 - 10/31/2025) MLV 83-4 to MLV 83-4B: Install Backpressure Regulator (10/1/2025 - 10/15/2025) MLV 84-4 to MLV 85-4: Class Change Pipe Replacement (10/6/2025 - 10/25/2025)
Station 823 (segment 823 BH)	686	686	686	515 (171)	686	686	Station 827 (Alexandria): Station Recycle Valve (10/14/2025 - 10/16/2025)
Station 834 (segment 834 BH)	679	590 (89)	670 (9)	670 (9)	670 (9)	664 (15)	Sta 834: Annual ESD Test (9/29/2025) Sta 834: Unit 6A - Overhaul (3/3/2025 - 11/3/2025)
Station 847 (segment 847 BH)	284	284	284	160 (124)	160 (124)	284	MLV 856-1 to MLV 860-1: Pig Runs - Cal / IMU 10/21/25 (10/21/2025) MLV 856-1 to MLV 860-1: Pig Runs - Cleaning / Gauge 10/16/25 (10/16/2025) MLV 856-1 to MLV 860-1: Pig Runs - MFL-C 10/23/25 (10/23/2025)
Station 823 Muskrat Line (segment 509 BH)	242	200 (42)	242	242	242	242	Sta 823 to MLV 516: Pig Run - Maintenance (M) (10/1/2025)
Station 534 South of Pool (segment 530 BH)	1,798	1775 (23)	1785 (13)	1785 (13)	1785 (13)	1776 (22)	Sta 530: Unit 1A - Bearings (8/25/2025 - 10/10/2025) Sta 530: Unit 2A - Bearings (8/26/2025 - 10/10/2025) Sta 530: Unit 3A - Crankshaft Replacement (6/9/2025 - 10/31/2026) Sta 530: Unit 4A - Piston (8/25/2025 - 9/30/2025) Sta 530: Unit 5A - Top-End Overhaul (6/9/2025 - 12/31/2026) Sta 534: Unit 7A - Piston / Liner (5/20/2025 - 10/31/2025)

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							-Major impact restrictions may be necessary
							-Minor impact restrictions may be necessary depending on flow conditions
							-Little to no impact, though minor outages may cause incremental reductions
Station # / Lateral	Est Nominal Operating Capacity (Thousand Dth)	Week 1 (9/29 - 10/5)	Week 2 (10/6 - 10/12)	Week 3 (10/13 - 10/19)	Week 4 (10/20 - 10/26)	Week 5 (10/27 - 11/2)	Primary Outage(s)
Est. Operational Capacity (Operational Impact) - Thousand Dth							
Station 542 (segment 539 BH)	1,719	1,719	1380 (339)	1380 (339)	845 (874)	845 (874)	MLV 540-1 to MLV 540-1A: Anomaly Remediation (10/10/2025 - 10/20/2025) MLV 540-1 to MLV 540-1A: Shallow Pipe Lowering (10/10/2025 - 10/17/2025) MLV 540-2 to MLV 540-2A: Shallow Pipe Lowering (10/23/2025 - 10/31/2025) MLV 541-1 to MLV 541-1A: Anomaly Remediation (10/10/2025 - 10/20/2025)
MLV 548 (segment 542 BH)	1,597	1480 (117)	1480 (117)	1480 (117)	1580 (17)	1562 (35)	Sta 546: Unit 1A - Engine and Compressor Overhaul (8/11/2025 - 10/17/2025) Sta 546: Unit 4A - Engine and Compressor Overhaul (9/29/2025 - 11/7/2025)
Station 860 (segment 548 BH)	1,516	1500 (16)	1390 (126)	1500 (16)	1245 (271)	1511 (5)	Sta 550 Hamilton: Annual ESD Test & Maintenance (10/23/2025) Sta 550: A building - Replace SLC 500 Remote PLC (10/23/2025) Sta 550: Unit 2A - Compressor Overhaul (8/25/2025 - 10/17/2025) Sta 550: Unit 3A - Turbocharger Exchange (10/27/2025 - 11/7/2025) Sta 555: Unit 1A - Engine Maintenance (10/6/2025 - 10/11/2025) Sta 555: Unit 2A - Engine Maintenance (10/6/2025 - 10/11/2025) Sta 555: Unit 5A - Engine Maintenance (10/6/2025 - 10/11/2025) Sta 555: Unit 6A - Engine Maintenance (10/6/2025 - 10/11/2025)
Station 860 North (Segment 860 BH)	1,793	1780 (13)	1780 (13)	1780 (13)	1780 (13)	1780 (13)	MLV 861-1 to MLV 862-1: Install New 30" Valve 861-1A (9/24/2025 - 10/4/2025) Sta 860: Unit 1A - Aftercooler Jacket Water Inspection (6/17/2024 - 12/31/2025)
Station 110 (segment 187 BH) (south thru Kentucky)	2,645	1830 (815)	2195 (450)	1915 (730)	2420 (225)	2420 (225)	MLV 106-1 to MLV 111-7: Pig Runs - AFD Combo 10/14/25 (10/14/2025) MLV 106-1 to MLV 111-7: Pig Runs - Cleaning / Gauge 10/9/25 (10/9/2025) MLV 106-1 to MLV 111-7: Pig Runs - EMAT 10/16/25 (10/16/2025) MLV 106-1D to MLV 110-7: Make Piggable Valve MLV 107-7, MLV 109-7 Replacements & Adding MLV 109-7A (M) (9/3/2025 - 9/30/2025) MLV 108-2 to MLV 109-2: Special Permit Pipe Replacement (M) (11/1/2025 - 11/30/2025) MLV 108-3 to MLV 109-3: Special Permit Pipe Replacement (9/24/2025 - 10/15/2025) MLV 109-2 to 109-2A: Special Permit Pipe Replacement (10/16/2025 - 10/31/2025) MLV 109-3 to MLV 109-3A: Class Change Pipe Replacement (10/16/2025 - 10/31/2025) MLV 867-2 to MLV 868-2: Anomaly Remediation (9/20/2025 - 10/25/2025) MLV 871-2A to MLV 872-2: Anomaly Remediation (10/26/2025 - 11/26/2025) MLV 871-2L to MLV 871-2A: Anomaly Remediation (10/26/2025 - 11/26/2025) MLV 872-2 to MLV 873-2: Anomaly Remediation (10/26/2025 - 11/26/2025) MLV 873-2 to MLV 873-2A: Anomaly Remediation (10/26/2025 - 11/26/2025) MLV 90-3 to MLV 91-3: HDD River Crossing Replacement (10/16/2025 - 10/27/2025) MLV 96-5 to MLV 102-5: Pig Runs - AFD Combo 10/2/25 (10/2/2025) MLV 96-5 to MLV 102-5: Pig Runs - Caliper 9/30/25 (9/30/2025) MLV 96-5 to MLV 102-5: Pig Runs - EMAT 10/7/25 (10/7/2025) Sta 106 Clay City: Upgrade B Building Jacket Water System (9/15/2025 - 10/3/2025) Sta 106: Unit 1C - Replace Power Cylinder Bearing #7 (4/14/2025 - 10/17/2025) Sta 110 Morehead: Unit Inspections (10/20/2025 - 10/24/2025) Sta 87 Portland: Annual ESD Test (10/13/2025 - 10/14/2025) Sta 87: Unit 1E - Turbocharger Replacement (9/8/2025 - 10/17/2025) Sta 87: Unit 2E - Turbocharger Replacement (10/13/2025 - 11/26/2025)
Station 114 (segment 114 BH)	920	920	850 (70)	920	700 (220)	840 (80)	Sta 114: Installation of Unit Valves (10/24/2025 - 10/25/2025) Sta 114: Unit 1C - Complete Installation of Unit Valves (10/27/2025) Sta 114: Unit 2C - Complete Installation of Unit Valves (10/29/2025) Sta 118A Tyler Mountain: Annual ESD Test (10/27/2025 - 10/29/2025) Sta 118A: Unit 1A - Turbine Exchange (10/6/2025 - 10/11/2025)
Station 204 (Segment 204 BH)	1,827	1300 (527)	1300 (527)	1300 (527)	1761 (66)	1411 (416)	MLV 209-4 to MLV 204-4: Pig Runs - Cleaning / Gauge 10/30/25 (10/30/2025) MLV 213-2A to MLV 214-2: Special Permit Replacement (10/9/2025 - 11/19/2025) Sta 200: Unit 1B - Maintenance (9/29/2025 - 10/3/2025) Sta 204: Unit 3A - Change Bearing Fuses (9/29/2025 - 9/30/2025) Sta 209: Unit 4A - Packing & Starting Air Valves (10/20/2025 - 10/23/2025) Sta 209: Unit 5A - Crankcase Inspection (10/13/2025 - 10/16/2025) Sta 209: Unit 7A - Packing (10/6/2025 - 10/9/2025) Sta 87 to Sta 219: Cumulative Planned/Unplanned Maintenance-204 (8/5/2025 - 10/19/2025)
Station 219 South (Segment 217 BH)	1,638	1438 (200)	1438 (200)	1438 (200)	1,638	1,638	Sta 87 to Sta 219: Cumulative Planned/Unplanned Maintenance-217 (8/4/2025 - 10/19/2025)
Station 245 (segment 245 FH)	997	850 (147)	835 (162)	835 (162)	850 (147)	850 (147)	Sta 241: Unit 1A - Engine Maintenance (10/6/2025 - 10/10/2025) Sta 241: Unit 1B - 2K Maintenance (10/7/2025 - 10/8/2025) Sta 241: Unit 2A - Engine Maintenance (10/13/2025 - 10/17/2025) Sta 249: Unit 1A - Aftercooler Upgrade (9/29/2025 - 10/31/2025)
Station 254 (segment 256 FH)	1,213	920 (293)	920 (293)	920 (293)	920 (293)	920 (293)	Sta 254: Unit 4A - Replace Power Cylinder Head (5/16/2025 - 11/1/2025) Sta. 254: Bldg A Stack Replacement and Unit Upgrades (7/14/2025 - 11/1/2025)

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-Little to no impact, though minor outages may cause incremental reductions

Primary Outage(s)
Sta 261 Agawam: Annual ESD Test (M) (10/13/2025 - 10/15/2025) 261: Unit 4A - Compressor Rod Packing (M) (10/6/2025 - 10/9/2025)
Sta. 267: Bldg A Controls Upgrade (9/2/2025 - 11/26/2025)
Sta 303A: Unit 1A - Water Wash (10/7/2025 - 10/8/2025)
0-20-2A to MLV 322-2: Drip Removal 321-2-1 (M) (10/6/2025 - 10/21/2025) 323: Unit 1A - Drive Modernization Upgrade (9/29/2025 - 10/3/2025) Sta. 323A Lackawaxen: Annual ESD Testing (9/29/2025 - 9/30/2025)
Sta 325: Units 4A - Vibration (9/8/2025 - 10/10/2025)
405A: Unit 1A - 8K Solar Turbine Borescope Inspection (10/15/2025) Sta 405A: Unit 1A - Water Wash (10/14/2025)

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TGP - Outage Impact Report November 2025 (updated 09/11/25)						-Primary impact restrictions may be necessary
						-Major impact restrictions may be necessary
						-Minor impact restrictions may be necessary depending on flow conditions
						-Little to no impact, though minor outages may cause incremental reductions
Station # / Lateral	Est Nominal Operating Capacity (Thousand Dth)	Week 1 (11/3 - 11/9)	Week 2 (11/10 - 11/16)	Week 3 (11/17 - 11/23)	Week 4 (11/24 - 11/30)	Primary Outage(s)
		Est. Operational Capacity (Operational Impact) - Thousand Dth				
Station 409 (Donna Line) (segment 490 FH)	585	585	585	585	585	
Station 1 (segment 101 BH)	438	438	438	438	438	
Station 9 (segment 109 BH)	1,066	1,066	1,066	1,066	1,066	
Station 25 (segment 125 FH)	1,101	1087 (14)	1041 (60)	1041 (60)	1041 (60)	MLV 26-1 Relocation: Highway 59 Widening (10/6/2025 - 11/10/2025) MLV 26-1 to MLV 27-1: Install Road Casing (10/6/2025 - 11/3/2025) MLV 26-2 Relocation: Highway 59 Widening (11/11/2025 - 12/10/2025) Sta 25: Unit 1C - VFD Replacement (7/16/2025 - 10/31/2026)
Station 47 (segment 143 FH)	1,354	1275 (79)	1275 (79)	1275 (79)	1349 (5)	MLV 47-1A to MLV 48-1: Class Change (9/1/2025 - 12/31/2025) MLV 47-3A to MLV 48-3: Pipe Replacement (10/27/2025 - 11/7/2025) MLV 47-4A to MLV 48-4: Pipe Replacement (M) (11/10/2025 - 11/21/2025)
Station 63 (segment 163 FH)	1,287	887 (400)	1255 (32)	1,287	1,287	MLV 63-4D to MLV 71-4S: Pig Runs - EMAT 11/6/25 (11/6/2025) MLV 63-4D to MLV 71-4S: Pig Runs - MFL-C 11/4/25 (11/4/2025) MLV 71-1D to MLV 77-1A: Pig Re-Runs - MDS 11/12/25 (11/12/2025)
Station 823 (segment 823 BH)	759	215 (544)	759	759	759	Sta 827 to Sta 823: Pig Run - Maintenance (M) (11/5/2025) Sta 834 to Sta 827: Maintenance Pig (M) (11/5/2025)
Station 834 (segment 834 BH)	733	718 (15)	733	733	733	Sta 834: Unit 6A - Overhaul (3/3/2025 - 11/3/2025)
Station 534 South of Pool (segment 530 BH)	1,632	1610 (22)	1610 (22)	1610 (22)	1610 (22)	Sta 530: Unit 3A - Crankshaft Replacement (6/9/2025 - 10/31/2026) Sta 530: Unit 5A - Top-End Overhaul (6/9/2025 - 12/31/2026)
MLV 548 (segment 542 BH)	1,771	1736 (35)	1,771	1,771	1,771	Sta 546: Unit 4A - Engine and Compressor Overhaul (9/29/2025 - 11/7/2025)
Station 860 (segment 548 BH)	1,697	1681 (16)	1,697	1,697	1,697	Sta 550: Unit 3A - Turbocharger Exchange (10/27/2025 - 11/7/2025)
Station 860 North (Segment 860 BH)	2,028	2015 (13)	2015 (13)	1575 (453)	2015 (13)	MLV 560-1 to MLV 563-1: HDD River Crossing & MLV 561-1 & MLV 562-1 Replacement (11/17/2025 - 11/21/2025) Sta 563: Unit 1A - Lube Oil Varnish Installation (11/19/2025 - 11/21/2025) Sta 563: Unit 2A - Lube Oil Varnish Installation (11/17/2025 - 11/19/2025) Sta 860: Unit 1A - Aftercooler Jacket Water Inspection (6/17/2024 - 12/31/2025)
Station 110 (segment 187 BH) (south thru Kentucky)	2,775	2395 (380)	2395 (380)	2580 (195)	2580 (195)	MLV 108-2 to MLV 109-2: Special Permit Pipe Replacement (M) (11/1/2025 - 11/30/2025) MLV 871-2A to MLV 872-2: Anomaly Remediation (10/26/2025 - 11/26/2025) MLV 871-2L to MLV 871-2A: Anomaly Remediation (10/26/2025 - 11/26/2025) MLV 872-2 to MLV 873-2: Anomaly Remediation (10/26/2025 - 11/26/2025) MLV 873-2 to MLV 873-2A: Anomaly Remediation (10/26/2025 - 11/26/2025) MLV 87-4 to MLV 96-4: Pig Runs - AFD Combo 11/11/25 (11/11/2025) MLV 87-4 to MLV 96-4: Pig Runs - Caliper 11/6/25 (11/6/2025) MLV 87-4 to MLV 96-4: Pig Runs - Cleaning / Gauge 11/4/25 (11/4/2025) MLV 87-4 to MLV 96-4: Pig Runs - EMAT 11/13/25 (11/13/2025) Sta 87: Unit 2E - Turbocharger Replacement (10/13/2025 - 11/26/2025)
Station 114 (segment 114 BH)	948	948	948	948	948	
Station 204 (Segment 204 BH)	1,895	1432 (463)	1456 (439)	1419 (476)	1,895	MLV 209-4 to MLV 204-4: Pig Runs - Cal & IMU 11/04/25 (11/4/2025) MLV 209-4 to MLV 204-4: Pig Runs - MFL-A 11/06/25 (11/6/2025) MLV 213-2A to MLV 214-2: Special Permit Replacement (10/9/2025 - 11/19/2025) MLV 219-4 to MLV 214-4: Pig Run - Cleaning/Gauge 11/11/25 (M) (11/11/2025) MLV 219-4 to MLV 214-4: Pig Run - EMAT 11/20/25 (M) (11/20/2025) MLV 219-4 to MLV 214-4: Pig Run - IMU/Caliper 11/13/25 (M) (11/13/2025) MLV 219-4 to MLV 214-4: Pig Run - MFL-C 11/18/25 (M) (11/18/2025)
Station 245 (segment 245 FH)	1,063	1,063	1,063	1,063	1,063	

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Primary Outage(s)

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