

**TGP - Outage Impact Report
Seven Day Forecast (updated 05/09/24)**

-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 (5/13) | Tuesday (5/14) | Wednesday (5/15) | Thursday (5/16) | Friday (5/17) | Saturday (5/18) | Sunday (5/19) | Primary Outage(s) that may Impact Throughput |
|---|---|---|----------------|------------------|-----------------|---------------|-----------------|---------------|---|
| | | Est. Operational Capacity (Operational Impact) - Thousand Dth | | | | | | | |
| Station 409 (Donna Line) (segment 490 FH) | 519 | 519 | 474 (45) | 519 | 519 | 519 | 519 | 519 | Sta 409: Unit 3A - Engine Inspection (5/14/2024) |
| Station 1 (segment 101 BH) | 400 | 400 | 354 (46) | 400 | 400 | 400 | 400 | 400 | MLV 400-1 to MLV 409-1: Pig Run - Maintenance Cleaning 5/14 (M) (5/14/2024) |
| Station 9 (segment 109 BH) | 1,028 | 977 (51) | 977 (51) | 977 (51) | 977 (51) | 977 (51) | 977 (51) | 977 (51) | MLV 4-1 to MLV 7-1: Anomaly Remediation (5/6/2024 - 6/7/2024) |
| Station 17 (segment 117 FH) | 814 | 779 (35) | 779 (35) | 779 (35) | 779 (35) | 779 (35) | 779 (35) | 779 (35) | Sta 17: Unit 2C - Engine Seal Inspection (8/26/2023 - 11/15/2024) |
| Station 25 (segment 125 FH) | 770 | 749 (21) | 749 (21) | 749 (21) | 749 (21) | 749 (21) | 749 (21) | 749 (21) | MLV 17-1D TO MLV 18-1: High Priority Anomaly Remediation (3/5/2024 - 6/14/2024) MLV 18-1 TO MLV 18-1A: High Priority Anomaly Remediation (3/5/2024 - 6/14/2024) MLV 18-1A TO MLV 19-1: High Priority Anomaly Remediation (3/5/2024 - 6/14/2024) MLV 18-1A TO MLV 20-1A: Class Change / Wrinkle Bend Replacement (5/1/2024 - 6/30/2024) |
| Station 40 South (segment 132 FH) | 968 | 932 (36) | 627 (341) | 627 (341) | 627 (341) | 627 (341) | 932 (36) | 932 (36) | MLV 32-1L to MLV 33-1: Anomaly Remediation (5/13/2024 - 5/24/2024) MLV 32-3D to MLV 40-3S: Pig Runs - Cleaning 5/14 to 5/16 (5/14/2024 - 5/16/2024) MLV 32-3D to MLV 40-3S: Pig Runs - Gauge 5/17 (5/17/2024) |
| Station 40 KN South (segment 501 FH) | 268 | 268 | 268 | 268 | 225 (43) | 268 | 268 | 268 | Sta 504 Pitkin: Annual ESD test (5/16/2024) |
| Station 47 (segment 143 FH) | 1,214 | 964 (250) | 964 (250) | 1209 (5) | 1174 (40) | 1174 (40) | 1174 (40) | 1174 (40) | MLV 47-2A to MLV 48-2: Anomaly Remediation (M) (5/9/2024 - 5/26/2024) MLV 51-2 to MLV 52-2: Anomaly Remediation (5/1/2024 - 5/15/2024) Sta 40: Unit 2C - Crankcase Inspection (3/4/2024 - 5/14/2024) |
| Station 63 (segment 163 FH) | 1,236 | 880 (356) | 880 (356) | 880 (356) | 880 (356) | 880 (356) | 880 (356) | 880 (356) | MLV 54-1 to MLV 69-1: Force Majeure (2/26/2024 - TBD) |
| MLV 822 East (segment 822 BH) | 972 | 870 (102) | 870 (102) | 870 (102) | 870 (102) | 870 (102) | 870 (102) | 870 (102) | Sta 823: Unit 12A - Turbo Overhaul (4/29/2024 - 6/7/2024) Sta 823: Unit 2A - Main Bearings (4/24/2024 - 5/31/2024) |
| 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 5A - Full Main Bearing Replacement (4/29/2024 - 5/31/2024) |
| Station 847 (segment 847 BH) | 284 | 284 | 284 | 284 | 190 (94) | 190 (94) | 190 (94) | 284 | Sta 847: Inspect/Replace Scrubber Filters (5/16/2024 - 5/18/2024) |
| MLV 524 (segment 524 FH) | 335 | 54 (281) | 54 (281) | 54 (281) | 54 (281) | 54 (281) | 54 (281) | 54 (281) | MLV 527-1 to MLV 528-1: Platform Installation (8/14/2023 - 5/29/2024) MLV 528-2 to MLV 529-2: Platform Installation (M) (3/12/2024 - 5/25/2024) MLV 530-1 to CS 531-1: Tie-In tap at Gulf South Meter to Line 2 (M) (5/13/2024 - 5/19/2024) MLV 530-1 to MLV 531-1: Pipe Replacement, Meter Tie-In, Replace MLV 531-1, Tap Removal (5/13/2024 - 6/30/2024) MLV 531-1 to MLV 532-1: Replace MLV 531-1 & MLV 532-1 (4/30/2024 - 6/30/2024) MLV 532-1 to MLV 534-1: Replace MLV 532-1 & MLV 533-1, Hydrotest Line 1 532 to 534 (4/30/2024 - 6/28/2024) 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 - 6/28/2024) |
| Station 534 (segment 534 BH) | 1,132 | 880 (252) | 880 (252) | 880 (252) | 880 (252) | 880 (252) | 880 (252) | 880 (252) | Sta 534: Unit 1A to 7A - Overhaul (3/6/2023 - 6/30/2024) |
| MLV 548 (segment 542 BH) | 1,605 | 1070 (535) | 1070 (535) | 1070 (535) | 1070 (535) | 1070 (535) | 1070 (535) | 1070 (535) | MLV 535-1A to MLV 536-1: Anomaly Remediation (10/25/2023 - 1/19/2025) Sta 542: Unit 3A - Overhaul (2/12/2024 - 8/31/2024) Sta 542: Unit 4A - Replace Compressor Heads & Engine Inspection (11/30/2023 - 8/31/2024) Sta 542: Units 2A - Unit Compressor Valve Inspections (2/12/2024 - 5/31/2024) Sta 546: Unit 3A - Discharge Valve (4/30/2024 - 9/30/2024) Sta 546: Unit 3A - Overhaul (2/15/2024 - 9/30/2024) |
| Station 860 (segment 548 BH) | 1,523 | 1490 (33) | 1490 (33) | 1490 (33) | 1490 (33) | 1490 (33) | 1515 (8) | 1515 (8) | Sta 550: Unit 4A - Compressor Overhaul (3/1/2024 - 5/17/2024) Sta 555: Unit 4A - Foundation Regrout (5/1/2024 - 5/30/2025) |

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| Station / Seg | Est Nominal Operating Capacity (Thousand Dth) | Monday (5/13) | Tuesday (5/14) | Wednesday (5/15) | Thursday (5/16) | Friday (5/17) | Saturday (5/18) | Sunday (5/19) | Primary Outage(s) that may Impact Throughput |
|--|---|---|----------------|------------------|-----------------|---------------|-----------------|---------------|--|
| | | Est. Operational Capacity (Operational Impact) - Thousand Dth | | | | | | | |
| Station 860 North (Segment 860 BH) | 1,800 | 1700 (100) | 1700 (100) | 1700 (100) | 1700 (100) | 1700 (100) | 1700 (100) | 1700 (100) | Sta 860: Force Majeure (8/18/2023 - TBD) |
| Station 110 (segment 187 BH) (south thru Kentucky) | 2,630 | 2305 (325) | 2305 (325) | 2265 (365) | 2265 (365) | 2265 (365) | 2265 (365) | 2265 (365) | MLV 107-3 to MLV 108-3: Anomaly Remediation (5/6/2024 - 5/13/2024) MLV 109-3 to MLV 109-3A: Anomaly Remediation (5/14/2024 - 5/20/2024) MLV 97-5 to MLV 98-5: Class Change (5/9/2024 - 6/7/2024) Sta 110: ESD Modification (5/15/2024 - 5/30/2024) Sta 871: Unit 3A engine overhaul (4/1/2024 - 5/31/2024) |
| Station 114 (segment 114 BH) | 918 | 640 (278) | 640 (278) | 640 (278) | 918 | 918 | 918 | 918 | MLV 118-1 to MLV 121-1: Anomaly Remediation (4/18/2024 - 5/15/2024) |
| Station 204 (Segment 204 BH) | 1,827 | 1725 (102) | 1725 (102) | 1725 (102) | 1725 (102) | 1725 (102) | 1770 (57) | 1775 (52) | MLV 217-1 to MLV 218-1: Anomaly Remediation (5/13/2024 - 5/18/2024) Sta 200: Unit 4A - Engine Inspection (5/16/2024) Sta 200: Unit 6A - Engine Inspection (5/13/2024 - 5/14/2024) Sta 200: Unit 7A - Engine Inspection (5/15/2024) Sta 204: Unit 9A - Turbo Replacement & Inner Cooler Maintenance (5/6/2024 - 5/23/2024) Sta 209: Unit 6A - Turbo Charger (4/9/2024 - 5/24/2024) Sta 214: Unit 10A - Compressor Liner Retaining Ring (12/13/2023 - 5/17/2024) Sta 214: Unit 8A - Oil System (9/21/2023 - 6/1/2024) |
| Station 245 (segment 245 FH) | 998 | 910 (88) | 910 (88) | 910 (88) | 910 (88) | 910 (88) | 998 | 998 | MLV 241-1 to MLV 242-1: Anomaly Remediation (5/13/2024 - 5/17/2024) Sta 241: Unit 1B - 2k Inspection (5/14/2024) Sta 241: Unit 2B - 2k Inspection (5/15/2024) Sta 245: Unit 7A - Compressor Rods & Packing (5/3/2024 - 5/17/2024) |
| Station 249 (segment 249 FH) | 1,089 | 1,089 | 1,089 | 1,089 | 766 (323) | 766 (323) | 766 (323) | 766 (323) | MLV 248-2 to MLV 249-2L: MLV Repair (5/16/2024 - 5/22/2024) |
| Station 254 (segment 256 FH) | 1,213 | 893 (320) | 893 (320) | 893 (320) | 1,213 | 1,213 | 1,213 | 1,213 | Sta 254: Annual ESD Test (5/13/2024 - 5/15/2024) Sta 254: Unit 2B - 4k hr Maintenance and Water Wash (5/13/2024 - 5/15/2024) |
| Station 261 Discharge East (segment 261 FH) | 935 | 935 | 935 | 935 | 935 | 935 | 935 | 935 | |
| Station 307 (segment 307 BH) | 1,154 | 830 (324) | 830 (324) | 830 (324) | 704 (450) | 830 (324) | 1,154 | 1,154 | MLV 307-2 to MLV 219-3: Pig Runs - Cleaning 5/16 (M) (5/16/2024) Sta 303A: Annual ESD Test & Maintenance (5/13/2024 - 5/17/2024) |
| Station 315 (segment 315 BH) | 1,875 | 1,875 | 1,875 | 1,875 | 1,875 | 1,875 | 1,875 | 1,875 | |
| Station 321 (segment 321 FH) | 2,095 | 2,095 | 1811 (284) | 1811 (284) | 1811 (284) | 1811 (284) | 1811 (284) | 1811 (284) | Sta. 323A Lackawaxen: Gas Coolers Piping, Testing, Automation Upgrade (5/14/2024 - 6/26/2024) |
| MLV 324 (segment 324 FH) | 1,760 | 1,760 | 1,760 | 1,760 | 1,760 | 1,760 | 1,760 | 1,760 | |
| MLV 330 (segment 324 FH) | 758 | 0 (758) | 0 (758) | 0 (758) | 0 (758) | 0 (758) | 0 (758) | 0 (758) | MLV 329-1BL to MLV 330-1: Anomaly Remediation (M) (5/13/2024 - 5/25/2024) |
| MLV 336 East (segment 336 FH) | 153 | 0 (153) | 0 (153) | 0 (153) | 0 (153) | 0 (153) | 0 (153) | 153 | MLV 337-1 to MLV 338-1: Anomaly Remediation (5/13/2024 - 5/18/2024) |
| Station 405 HC Line (segment 299 FH) | 803 | 803 | 803 | 803 | 803 | 803 | 803 | 803 | |

This document is updated on a weekly basis and outage schedules/impacts are subject to change as the week progresses.
Dates posted on DART should be deemed correct in the event of conflicts between DART posted dates and dates on this report.
The impacts sheet are based on steady-state hydraulic models assuming recent operating flows, conditions, and various unit outages.

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| Station # / Lateral | Est Nominal Operating Capacity (Thousand Dth) | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Primary Outage(s) |
|---|---|--------------|--------------|---------------|---------------|--------------|--|
| | | (4/29 - 5/5) | (5/6 - 5/12) | (5/13 - 5/19) | (5/20 - 5/26) | (5/27 - 6/2) | |
| Est. Operational Capacity (Operational Impact) - Thousand Dth | | | | | | | |
| Station 409A (Alamo) (segment 492 FH) | 229 | | | | 175 (54) | 229 | MLV 409A-901L to MLV 409A-902: Pig Run - Maintenance (M) (5/21/2024) |
| Station 409 (Donna Line) (segment 490 FH) | 519 | | | | 519 | 519 | |
| Station 1 (segment 101 BH) | 400 | | | | 400 | 400 | |
| Station 9 (segment 109 BH) | 1,028 | | | | 977 (51) | 977 (51) | MLV 4-1 to MLV 7-1: Anomaly Remediation (5/6/2024 - 6/7/2024) |
| Station 17 (segment 117 FH) | 814 | | | | 779 (35) | 779 (35) | Sta 17: Unit 2C - Engine Seal Inspection (8/26/2023 - 11/15/2024) |
| Station 25 (segment 125 FH) | 770 | | | | 749 (21) | 749 (21) | MLV 17-1D TO MLV 18-1: High Priority Anomaly Remediation (3/5/2024 - 6/14/2024) MLV 18-1 TO MLV 18-1A: High Priority Anomaly Remediation (3/5/2024 - 6/14/2024) MLV 18-1A TO MLV 19-1: High Priority Anomaly Remediation (3/5/2024 - 6/14/2024) MLV 18-1A TO MLV 20-1A: Class Change / Wrinkle Bend Replacement (5/1/2024 - 6/30/2024) |
| Station 40 South (segment 132 FH) | 968 | | | | 627 (341) | 968 | MLV 32-1L to MLV 33-1: Anomaly Remediation (5/13/2024 - 5/24/2024) MLV 32-3D to MLV 40-3S: Pig Runs - MFL-A 5/21 (5/21/2024) MLV 32-3D to MLV 40-3S: Pig Runs - RES 5/23 (5/23/2024) |
| Station 47 (segment 143 FH) | 1,214 | | | | 943 (271) | 1162 (52) | MLV 47-2A to MLV 48-2: Anomaly Remediation (M) (5/9/2024 - 5/26/2024) MLV 51-2 TO MLV 50-2: High Priority Anomaly Remediation (5/24/2024 - 6/14/2024) MLV 53-2 TO MLV 52-2: High Priority Anomaly Remediation (5/20/2024 - 5/23/2024) MLV 53-2C TO MLV 53-2: High Priority Anomaly Remediation (5/20/2024 - 5/23/2024) Sta 40: Unit 1C - Lubrication System (5/20/2024 - 5/22/2024) Sta 40: Unit 1C - Vent Valve Operator (5/20/2024 - 5/22/2024) Sta 54 Greenville: B Building - Clean Fan Blades (5/20/2024 - 5/22/2024) Sta 54 Greenville: C Building - Clean Fan Blades (5/23/2024 - 5/25/2024) |
| Station 63 (segment 163 FH) | 1,236 | | | | 880 (356) | 880 (356) | MLV 54-1 to MLV 69-1: Force Majeure (2/26/2024 - TBD) MLV 84-1A to MLV 85-1: Class Change (5/21/2024 - 6/11/2024) |
| MLV 822 East (segment 822 BH) | 972 | | | | 350 (622) | 870 (102) | Sta 823: Unit 12A - Turbo Overhaul (4/29/2024 - 6/7/2024) Sta 823: Unit 2A - Main Bearings (4/24/2024 - 5/31/2024) Sta. 823 (Kinder): Annual ESD Test (5/21/2024 - 5/22/2024) |
| Station 823 (segment 823 BH) | 686 | | | | 686 | 686 | |
| Station 834 (segment 834 BH) | 679 | | | | 670 (9) | 670 (9) | Sta 834: Unit 5A - Full Main Bearing Replacement (4/29/2024 - 5/31/2024) |
| Station 847 (segment 847 BH) | 284 | | | | 284 | 190 (94) | MLV 838-1 to MLV 843-1: Pig Runs - Caliper / IMU 5/30 (5/30/2024) MLV 838-1 to MLV 843-1: Pig Runs - Cleaning/Gauge 5/28 (5/28/2024) |

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|---|---|--------------|--------------|---------------|---------------|--------------|---|
| | | (4/29 - 5/5) | (5/6 - 5/12) | (5/13 - 5/19) | (5/20 - 5/26) | (5/27 - 6/2) | |
| Est. Operational Capacity (Operational Impact) - Thousand Dth | | | | | | | |
| MLV 524 (segment 524 FH) | 335 | | | | 54 (281) | 54 (281) | MLV 527-1 to MLV 528-1: Platform Installation (8/14/2023 - 5/29/2024) MLV 527-2 to MLV 528-2: Restore Piping at MLV 528 (M) (5/27/2024 - 6/5/2024) MLV 528-1 to MLV 529-1: Tie-in 500-1 to Platform (5/27/2024 - 6/5/2024) MLV 528-2 to MLV 529-2: Platform Installation (M) (3/12/2024 - 5/25/2024) MLV 530-1 to MLV 531-1: Pipe Replacement, Meter Tie-In, Replace MLV 531-1, Tap Removal (5/13/2024 - 6/30/2024) MLV 531-1 to MLV 532-1: Replace MLV 531-1 & MLV 532-1 (4/30/2024 - 6/30/2024) MLV 532-1 to MLV 534-1: Replace MLV 532-1 & MLV 533-1, Hydrotest Line 1 532 to 534 (4/30/2024 - 6/28/2024) 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 - 6/28/2024) |
| Station 534 (segment 534 BH) | 1,132 | | | | 880 (252) | 880 (252) | Sta 534: Unit 1A to 7A - Overhaul (3/6/2023 - 6/30/2024) |
| MLV 548 (segment 542 BH) | 1,605 | | | | 1070 (535) | 875 (730) | MLV 535-1A to MLV 536-1: Anomaly Remediation (10/25/2023 - 1/19/2025) MLV 542-1 to MLV 543-1: Drip Replacement (5/28/2024 - 6/7/2024) Sta 542: Unit 3A - Overhaul (2/12/2024 - 8/31/2024) Sta 542: Unit 4A - Replace Compressor Heads & Engine Inspection (11/30/2023 - 8/31/2024) Sta 542: Units 1B - Regenerator Inspection and Cleaning (5/20/2024 - 5/24/2024) Sta 542: Units 2A - Unit Compressor Valve Inspections (2/12/2024 - 5/31/2024) Sta 546: Unit 3A - Discharge Valve (4/30/2024 - 9/30/2024) Sta 546: Unit 3A - Overhaul (2/15/2024 - 9/30/2024) |
| Station 860 (segment 548 BH) | 1,523 | | | | 1515 (8) | 1415 (108) | MLV 552-2 to MLV 554-2: MLV 553-2 Replacement (5/28/2024 - 6/3/2024) MLV 553-2 to MLV 555-2: MLV 554-2 Replacement (5/28/2024 - 6/3/2024) Sta 555: Unit 4A - Foundation Regrout (5/1/2024 - 5/30/2025) |
| Station 860 North (Segment 860 BH) | 1,800 | | | | 1445 (355) | 1445 (355) | MLV 563-1 to MLV 564-1: Class Change (5/21/2024 - 6/4/2024) Sta 860: Force Majeure (8/18/2023 - TBD) |
| Station 110 (segment 187 BH) (south thru Kentucky) | 2,630 | | | | 1755 (875) | 2265 (365) | MLV 109-3 to MLV 109-3A: Anomaly Remediation (5/14/2024 - 5/20/2024) MLV 97-5 to MLV 98-5: Class Change (5/9/2024 - 6/7/2024) Sta 110 Morehead: Unit 6A - Suction Strainer Changeout (5/23/2024) Sta 110 Morehead: Unit 7A - Suction Strainer Changeout (5/20/2024) Sta 110: ESD Modification (5/15/2024 - 5/30/2024) Sta 87: Unit 3D Compressor Packing leak (5/20/2024 - 5/23/2024) Sta 871: Unit 3A engine overhaul (4/1/2024 - 5/31/2024) Sta 875: Unit 1A - Turbine Exchange (5/20/2024 - 5/25/2024) Sta 96 Campbellsville: Annual ESD Test (5/21/2024 - 5/22/2024) Sta 114 Catlettsburg: Annual ESD Test (5/28/2024 - 5/31/2024) Sta 118A: Unit 1A - 4K Turbine Inspection (5/20/2024 - 5/22/2024) |
| Station 114 (segment 114 BH) | 918 | | | | 855 (63) | 700 (218) | Sta 114 Catlettsburg: Annual ESD Test (5/28/2024 - 5/31/2024) Sta 118A: Unit 1A - 4K Turbine Inspection (5/20/2024 - 5/22/2024) |
| Station 200 (segment 200 BH) | 1,765 | | | | 1685 (80) | 1260 (505) | MLV 110-3 to MLV 111-3: Anomaly Remediation (5/21/2024 - 5/25/2024) MLV 111-3 to MLV 111-3A: Anomaly Remediation (5/28/2024 - 6/1/2024) MLV 111-3A to MLV 111-3R: Anomaly Remediation (5/28/2024 - 6/1/2024) |
| Station 204 (Segment 204 BH) | 1,827 | | | | 1775 (52) | 1825 (2) | Sta 200: Unit 3A - Expansion Joints (5/20/2024 - 5/24/2024) Sta 204: Unit 9A - Turbo Replacement & Inner Cooler Maintenance (5/6/2024 - 5/23/2024) Sta 209: Unit 6A - Turbo Charger (4/9/2024 - 5/24/2024) Sta 214: Unit 8A - Oil System (9/21/2023 - 6/1/2024) |
| MLV 230 (segment 230 BH) | 329 | | | | 275 (54) | 329 | MLV 230-2A to MLV 231-2: Anomaly Remediation (5/20/2024 - 5/25/2024) |
| Station 237 (segment 237 FH) | 1,018 | | | | 1,018 | 930 (88) | MLV 237-1BL to MLV 238-1: Anomaly Remediation (5/27/2024 - 6/1/2024) |
| Station 245 (segment 245 FH) | 998 | | | | 998 | 998 | |
| Station 249 (segment 249 FH) | 1,089 | | | | 766 (323) | 951 (138) | MLV 248-2 to MLV 249-2L: MLV Repair (5/16/2024 - 5/22/2024) MLV 249-3A to MLV 251-3: Pig Run - Maintenance (5/29/2024) |

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|---|---|---|--------------|---------------|---------------|--------------|--|--|
| | | (4/29 - 5/5) | (5/6 - 5/12) | (5/13 - 5/19) | (5/20 - 5/26) | (5/27 - 6/2) | | |
| | | Est. Operational Capacity (Operational Impact) - Thousand Dth | | | | | | |
| Station 261 Discharge East (segment 261 FH) | 935 | | | | 935 | 750 (185) | Sta 261: Unit 1C - Bi-Annual Protective Device Tests (5/29/2024) Sta 261: Unit 2D - EH&M Inspection (5/31/2024) Sta 261: Unit 5A - Bi-Annual Protective Device Tests (5/30/2024) | |
| Station 307 (segment 307 BH) | 1,154 | | | | 704 (450) | 704 (450) | MLV 307-1 to MLV 219-2: Pig Runs - Caliper/IMU 5/29 (M) (5/29/2024) MLV 307-2 to MLV 219-3: Pig Runs - Caliper/IMU 5/31 (M) (5/31/2024) MLV 307-2 to MLV 219-3: Pig Runs - EMAT 5/23 (M) (5/23/2024) MLV 307-2 to MLV 219-3: Pig Runs - MFL 5/21 (M) (5/21/2024) Sta 307: Unit 5A - Fuel Valve Upgrade (5/20/2024 - 5/24/2024) | |
| Station 315 (segment 315 BH) | 1,875 | | | | 1,875 | 1,875 | | |
| Station 321 (segment 321 FH) | 2,095 | | | | 1811 (284) | 1811 (284) | Sta. 323A Lackawaxen: Gas Coolers Piping, Testing, Automation Upgrade (5/14/2024 - 6/26/2024) | |
| MLV 324 (segment 324 FH) | 1,760 | | | | 1,760 | 1,760 | | |
| MLV 330 (segment 324 FH) | 758 | | | | 0 (758) | 758 | MLV 329-1BL to MLV 330-1: Anomaly Remediation (M) (5/13/2024 - 5/25/2024) | |
| MLV 336 East (segment 336 FH) | 153 | | | | 0 (153) | 0 (153) | MLV 340-1 to MLV 341-1: Anomaly Remediation (5/20/2024 - 6/1/2024) | |
| Station 405 HC Line (segment 299 FH) | 803 | | | | 803 | 803 | | |
| Station 224 (segment 224 FH) | 389 | | | | 335 (54) | 389 | MLV 230-2A to MLV 231-2: Anomaly Remediation (5/20/2024 - 5/25/2024) | |

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**TGP - Outage Impact Report
June 2024 (updated 05/09/24)**

-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 (6/3 - 6/9) | Week 2 (6/10 - 6/16) | Week 3 (6/17 - 6/23) | Week 4 (6/24 - 6/30) | Primary Outage(s) |
|---|---|---|-------------------------|-------------------------|-------------------------|---|
| | | Est. Operational Capacity (Operational Impact) - Thousand Dth | | | | |
| Station 409 (Donna Line) (segment 490 FH) | 519 | 519 | 519 | 519 | 519 | |
| Station 1 (segment 101 BH) | 400 | 400 | 400 | 400 | 400 | |
| Station 9 (segment 109 BH) | 1,028 | 933 (95) | 821 (207) | 821 (207) | 566 (462) | MLV 4-1 to MLV 7-1: Anomaly Remediation (5/6/2024 - 6/7/2024) MLV 8-1L to MLV 8-1: Anomaly Remediation (M) (6/8/2024 - 6/14/2024) MLV 8-3 to MLV 8-3BR: Hot Tap for New Meter Station - Invista Meter (6/15/2024 - 7/21/2024) MLV 9-1 to MLV 1-1: Pig Run - Maintenance (M) (6/25/2024) MLV 9-2 to MLV 5-2: Pig Run - Maintenance (M) (6/27/2024) MLV 9-3 to MLV 4-3: Pig Run - Maintenance (M) (6/26/2024) |
| Station 17 (segment 117 FH) | 814 | 779 (35) | 779 (35) | 779 (35) | 779 (35) | Sta 17: Unit 2C - Engine Seal Inspection (8/26/2023 - 11/15/2024) |
| Station 25 (segment 125 FH) | 770 | 749 (21) | 749 (21) | 544 (226) | 725 (45) | MLV 17-1D TO MLV 18-1: High Priority Anomaly Remediation (3/5/2024 - 6/14/2024) MLV 17-2D TO MLV 20-2A: Pig Runs - EMAT 6/27 (M) (6/27/2024) MLV 17-2D TO MLV 20-2A: Pig Runs - Gauge 6/19 (M) (6/19/2024) MLV 17-2D TO MLV 20-2A: Pig Runs - Mech Cleaning 6/18 to 6/19 (M) (6/18/2024 - 6/19/2024) MLV 17-2D TO MLV 20-2A: Pig Runs - MFL-C 6/26 (M) (6/26/2024) MLV 17-2D TO MLV 20-2A: Pig Runs - MFL-S 6/20 (M) (6/20/2024) MLV 18-1 TO MLV 18-1A: High Priority Anomaly Remediation (3/5/2024 - 6/14/2024) MLV 18-1A TO MLV 19-1: High Priority Anomaly Remediation (3/5/2024 - 6/14/2024) MLV 18-1A TO MLV 20-1A: Class Change / Wrinkle Bend Replacement (5/1/2024 - 6/30/2024) |
| Station 47 (segment 143 FH) | 1,209 | 1204 (5) | 1204 (5) | 1159 (50) | 1112 (97) | MLV 49-2 TO MLV 48-2: High Priority Anomaly Remediation (6/24/2024 - 6/27/2024) MLV 50-2 TO MLV 49-2: High Priority Anomaly Remediation (6/17/2024 - 6/21/2024) MLV 51-2 TO MLV 50-2: High Priority Anomaly Remediation (5/24/2024 - 6/14/2024) Sta 54 Greenville: Unit 1D - Compressor Packing (6/17/2024 - 6/20/2024) Sta 54 Greenville: Units 6B, 7B & 9B - Ignition System Replacement (6/10/2024 - 6/21/2024) |
| Station 63 (segment 163 FH) | 1,236 | 702 (534) | 880 (356) | 880 (356) | 880 (356) | MLV 54-1 to MLV 69-1: Force Majeure (2/26/2024 - TBD) MLV 84-1A to MLV 85-1: Class Change (5/21/2024 - 6/11/2024) MLV 84-3 to MLV 85-3: Class Change (6/18/2024 - 8/27/2024) Sta 63 Batesville: A Building - Clean Ffan Blades (6/3/2024 - 6/5/2024) Sta 63 Batesville: B Building - Clean Fan Blades (6/5/2024 - 6/7/2024) Sta 63 Batesville: D Building - Clean Fan Blades (6/10/2024 - 6/12/2024) Sta 71: Unit 1B - Ignition System Replacement (6/3/2024 - 6/7/2024) Sta 71: Unit 2B - Ignition System Replacement (6/10/2024 - 6/14/2024) Sta 71: Unit 3B - Ignition System Replacement (6/17/2024 - 6/21/2024) Sta 71: Unit 4B - Ignition System Replacement (6/24/2024 - 6/28/2024) |
| MLV 822 East (segment 822 BH) | 972 | 895 (77) | 705 (267) | 705 (267) | 972 | MLV 821-1 to MLV 823-1: SCCDA (6/10/2024 - 6/20/2024) Sta 823: Unit 12A - Turbo Overhaul (4/29/2024 - 6/7/2024) |
| Station 823 (segment 823 BH) | 686 | 220 (466) | 220 (466) | 686 | 686 | Sta 827 to Sta 823: Pig Run - Cal/IMU/MFL-C 6/11 (M) (6/11/2024) Sta 827 to Sta 823: Pig Run - Cleaning/Gauge 6/5 to 6/7 (M) (6/5/2024 - 6/7/2024) Sta 827 to Sta 823: Pig Run - EMAT 6/13 (M) (6/13/2024) Sta 834 to Sta 827: Maintenance Pig (M) (6/4/2024) |
| Station 834 (segment 834 BH) | 679 | 679 | 530 (149) | 679 | 679 | Sta 834: Inspect & Clean Gas Scrubber Filters (6/10/2024 - 6/12/2024) |
| Station 847 (segment 847 BH) | 284 | 190 (94) | 80 (204) | 284 | 284 | MLV 838-1 to MLV 843-1: Pig Runs - AFD 6/4 (6/4/2024) MLV 838-1 to MLV 843-1: Pig Runs - EMAT 6/6 (6/6/2024) Sta 836A: Inspect & Clean Gas Scrubber Filters (6/13/2024 - 6/14/2024) |

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| Station # / Lateral | Est Nominal Operating Capacity (Thousand Dth) | Week 1 (6/3 - 6/9) | Week 2 (6/10 - 6/16) | Week 3 (6/17 - 6/23) | Week 4 (6/24 - 6/30) | Primary Outage(s) |
|--|---|---|-------------------------|-------------------------|-------------------------|---|
| | | Est. Operational Capacity (Operational Impact) - Thousand Dth | | | | |
| MLV 524 (segment 524 FH) | 335 | 54 (281) | 54 (281) | 54 (281) | 54 (281) | MLV 527-2 to MLV 528-2: Restore Piping at MLV 528 (M) (5/27/2024 - 6/5/2024) MLV 528-1 to MLV 529-1: Tie-in 500-1 to Platform (5/27/2024 - 6/5/2024) MLV 530-1 to MLV 531-1: Pipe Replacement, Meter Tie-In, Replace MLV 531-1, Tap Removal (5/13/2024 - 6/30/2024) MLV 531-1 to MLV 532-1: Replace MLV 531-1 & MLV 532-1 (4/30/2024 - 6/30/2024) MLV 532-1 to MLV 534-1: Replace MLV 532-1 & MLV 533-1, Hydrotest Line 1 532 to 534 (4/30/2024 - 6/28/2024) 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 - 6/28/2024) |
| Station 534 (segment 534 BH) | 1,132 | 880 (252) | 880 (252) | 880 (252) | 880 (252) | Sta 534: Unit 1A to 7A - Overhaul (3/6/2023 - 6/30/2024) |
| MLV 548 (segment 542 BH) | 1,605 | 1265 (340) | 1465 (140) | 1200 (405) | 1535 (70) | MLV 535-1A to MLV 536-1: Anomaly Remediation (10/25/2023 - 1/19/2025) MLV 539-1 to MLV 540-1: Install tee Ln 1 (Rose Hill PIN 420546) (M) (6/10/2024 - 6/16/2024) MLV 539-2 to MLV 540-2: Install tee Ln 2 (Rose Hill PIN 420546) (M) (6/17/2024 - 6/23/2024) MLV 542-1 to MLV 543-1: Drip Replacement (5/28/2024 - 6/7/2024) Sta 542: Unit 3A - Overhaul (2/12/2024 - 8/31/2024) Sta 542: Unit 4A - Replace Compressor Heads & Engine Inspection (11/30/2023 - 8/31/2024) Sta 546: Unit 3A - Discharge Valve (4/30/2024 - 9/30/2024) Sta 546: Unit 3A - Overhaul (2/15/2024 - 9/30/2024) |
| Station 860 (segment 548 BH) | 1,523 | 700 (823) | 700 (823) | 1390 (133) | 1390 (133) | MLV 550-2 to MLV 552-2: MLV 551-2 Replacement (6/4/2024 - 6/11/2024) MLV 551-2 to MLV 553-2: MLV 552-2 Replacement (6/4/2024 - 6/11/2024) MLV 552-2 to MLV 554-2: MLV 553-2 Replacement (5/28/2024 - 6/3/2024) MLV 553-2 to MLV 555-2: MLV 554-2 Replacement (5/28/2024 - 6/3/2024) MLV 555-1 to MLV 550-1: Pig Runs - Caliper/IMU 6/20 (6/20/2024) MLV 555-1 to MLV 550-1: Pig Runs - Cleaning 6/18 (6/18/2024) MLV 555-1 to MLV 550-1: Pig Runs - EMAT 6/26 (6/26/2024) MLV 555-1 to MLV 550-1: Pig Runs - FFL-C 6/24 (6/24/2024) Sta 550: Unit 2A - Compressor Overhaul (6/17/2024 - 6/28/2024) Sta 550: Unit 2A - Lube System Replacement (6/17/2024 - 6/30/2024) Sta 550: Unit 2A - Turbo Foundation Repair (6/17/2024 - 6/30/2024) Sta 550: Unit 2A Turbocharger Replacement 30K OEM (6/17/2024 - 6/24/2024) Sta 555: Unit 4A - Foundation Regrout (5/1/2024 - 5/30/2025) |
| Station 860 North (Segment 860 BH) | 1,800 | 1390 (410) | 1435 (365) | 1435 (365) | 1390 (410) | MLV 563-1 to MLV 564-1: Class Change (5/21/2024 - 6/4/2024) MLV 564-1 to MLV 565-1: Class Change (6/11/2024 - 7/30/2024) Sta 563 Joelton: Annual ESD Test (6/27/2024) Sta 563 Joelton: Unit 2A - 4K Maintenance (6/27/2024) Sta 563: Quarterly Safety Checks (6/3/2024 - 6/7/2024) Sta 860: Force Majeure (8/18/2023 - TBD) |
| Station 110 (segment 187 BH) (south thru Kentucky) | 2,630 | 1900 (730) | 2210 (420) | 2415 (215) | 2350 (280) | MLV 103-4 to MLV 104-4: Class Change (6/11/2024 - 7/2/2024) MLV 106-5L to MLV 107-5: Anomaly Remediation (6/3/2024 - 6/8/2024) MLV 107-5 to MLV 109-5A: Anomaly Remediation (6/10/2024 - 6/15/2024) MLV 109-5 to MLV 109-5A: Anomaly Remediation (6/17/2024 - 6/22/2024) MLV 868-1 to MLV 869-1: Class Change (6/11/2024 - 8/23/2024) MLV 872-2 to MLV 873-2: Anomaly Remediation (6/24/2024 - 7/3/2024) MLV 97-5 to MLV 98-5: Class Change (5/9/2024 - 6/7/2024) Sta 106 Clay City: Annual ESD Test & Maintenance (6/3/2024 - 6/7/2024) Sta 87: D Building - Ventilation Fans Upgrades (6/10/2024 - 6/14/2024) Sta 871 Campbellsville: Annual ESD Test (6/4/2024 - 6/6/2024) Sta 875 Richmond: Annual ESD Test & Maintenance (6/10/2024 - 6/13/2024) |
| Station 114 (segment 114 BH) | 918 | 810 (108) | 918 | 918 | 918 | Sta 119: Unit 1A - Turbine Exchange (6/3/2024 - 6/7/2024) |
| Station 200 (segment 200 BH) | 1,765 | 1,765 | 1,765 | 1,765 | 1025 (740) | MLV 110-5 to MLV 111-5A: Anomaly Remediation (6/24/2024 - 6/29/2024) |

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| Station # / Lateral | Est Nominal Operating Capacity (Thousand Dth) | Week 1 (6/3 - 6/9) | Week 2 (6/10 - 6/16) | Week 3 (6/17 - 6/23) | Week 4 (6/24 - 6/30) | Primary Outage(s) |
|---|---|---|-------------------------|-------------------------|-------------------------|---|
| | | Est. Operational Capacity (Operational Impact) - Thousand Dth | | | | |
| Station 204 (Segment 204 BH) | 1,827 | 1375 (452) | 1445 (382) | 1750 (77) | 1812 (15) | MLV 200-2DBL to MLV 200-2A: Make Piggable / Replacement (M) (6/17/2024 - 6/27/2024) MLV 205-2 to MLV 206-2: Anomaly Remediation (6/10/2024 - 6/18/2024) Sta 200 Greenup: Annual ESD Test (6/11/2024 - 6/14/2024) Sta 204: Auxiliary Equipment Upgrade (6/3/2024 - 6/7/2024) Sta 204: Unit 11A - Controls Upgrade (6/10/2024 - 6/16/2024) Sta 209: Unit 8A - Replace OP Turbo & Crankcase Inspection (6/17/2024 - 6/20/2024) Sta 214: Annual ESD Test & Maintenance (6/10/2024 - 6/14/2024) Sta 237: Unit 3A - Device Tests (6/26/2024) |
| Station 237 (segment 237 FH) | 1,018 | 1,018 | 1,018 | 1,018 | 920 (98) | |
| Station 245 (segment 245 FH) | 998 | 900 (98) | 680 (318) | 720 (278) | 998 | MLV 237-1 TO MLV 245-1: Pig Runs - Maintenance (6/11/2024) MLV 242-1 to MLV 243-1: Anomaly Remediation (6/3/2024 - 6/7/2024) MLV 243-1A to MLV 244-1: Anomaly Remediation (6/10/2024 - 6/14/2024) Sta 241: Annual ESD Test (6/17/2024) Sta 241: Point to Point and Trans Cals (6/18/2024) Sta 241: Remove Load Lines (6/20/2024) Sta 241: Scrubber Inspections (6/19/2024) |
| Station 261 Discharge East (segment 261 FH) | 935 | 935 | 935 | 935 | 935 | |
| Station 307 (segment 307 BH) | 1,154 | 1,154 | 950 (204) | 950 (204) | 950 (204) | Sta 219: Unit 1B - Engine Upgrade (6/10/2024 - 7/31/2024) Sta 310: Unit 1A - Power Supply and Unit Updates (6/26/2024 - 6/27/2024) Station 310 Smethport: Annual ESD Test (6/26/2024 - 6/27/2024) |
| Station 315 (segment 315 BH) | 1,875 | 1,875 | 1,875 | 1,875 | 1440 (435) | Sta 315 Wellsboro: Annual ESD Test (6/25/2024) |
| Station 321 (segment 321 FH) | 2,095 | 1811 (284) | 1580 (515) | 1811 (284) | 1580 (515) | MLV 321-1 to MLV 325-1: Pig Runs - Cleaning/Gauge 6/10/24 (6/10/2024) MLV 321-1 to MLV 325-1: Pig Runs - MFL-C 6/12/24 (6/12/2024) MLV 325-2 to MLV 328-2: Pig Runs - Cleaning/Gauge 6/25/24 (6/25/2024) Sta. 323A Lackawaxen: Gas Coolers Piping, Testing, Automation Upgrade (5/14/2024 - 6/26/2024) |
| MLV 324 (segment 324 FH) | 1,760 | 1,760 | 1,760 | 1,760 | 1410 (350) | MLV 325-2 to MLV 328-2: Pig Runs - Caliper/MFL-A 6/26/24 (6/26/2024) |
| Station 405 HC Line (segment 299 FH) | 803 | 350 (453) | 803 | 803 | 803 | Sta 313 to Sta 237: Pig Runs - Caliper/IMU 6/4 (M) (6/4/2024) |
| Station 224 (segment 224 FH) | 389 | 389 | 320 (69) | 0 (389) | 0 (389) | MLV 224-1 to MLV 229-1: Maintenance Pig (6/13/2024) MLV 226-1 to MLV 227-1: Anomaly Remediation (6/17/2024 - 7/19/2024) |

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

| Station # / Lateral | Est Nominal Operating Capacity (Thousand Dth) | Week 1 (7/1 - 7/7) | Week 2 (7/8 - 7/14) | Week 3 (7/15 - 7/21) | Week 4 (7/22 - 7/28) | Primary Outage(s) |
|---|---|---|---------------------|----------------------|----------------------|---|
| | | Est. Operational Capacity (Operational Impact) - Thousand Dth | | | | |
| Station 409 (Donna Line) (segment 490 FH) | 519 | 519 | 519 | 519 | 519 | |
| Station 1 (segment 101 BH) | 400 | 400 | 400 | 400 | 400 | |
| Station 9 (segment 109 BH) | 1,028 | 598 (430) | 728 (300) | 821 (207) | 1,028 | MLV 5-2 to MLV 1-2D: Pig Runs - Cleaning/Gauge 7/1/24 (M) (7/1/2024) MLV 5-2 to MLV 1-2D: Pig Runs - MFL-A 7/2/24 (M) (7/2/2024) MLV 5-2 to MLV 9-2S: Pig Runs - Cleaning/Gauge 7/9/24 (M) (7/9/2024) MLV 5-2 to MLV 9-2S: Pig Runs - MFL-A 7/10/24 (M) (7/10/2024) MLV 8-3 to MLV 8-3BR: Hot Tap for New Meter Station - Invista Meter (6/15/2024 - 7/21/2024) |
| Station 17 (segment 117 FH) | 814 | 779 (35) | 779 (35) | 779 (35) | 779 (35) | Sta 17: Unit 2C - Engine Seal Inspection (8/26/2023 - 11/15/2024) |
| Station 25 (segment 125 FH) | 770 | 749 (21) | 749 (21) | 749 (21) | 749 (21) | MLV 17-3 TO MLV 18-3: High Priority Anomaly Remediation / Pipe Replacement (7/1/2024 - 8/31/2024) MLV 18-3 TO MLV 19-3: High Priority Anomaly Remediation / Pipe Replacement (7/1/2024 - 8/31/2024) MLV 18-3A TO MLV 20-3A: Class Change / Wrinkle Bend Replacement (7/1/2024 - 8/31/2024) MLV 19-3 TO MLV 20-3: High Priority Anomaly Remediation / Pipe Replacement (7/1/2024 - 8/31/2024) |
| Station 40 South (segment 132 FH) | 968 | 846 (122) | 767 (201) | 767 (201) | 898 (70) | MLV 32-1D to MLV 36-1TX: Pig Run - Cleaning 7/23 (7/23/2024) MLV 32-1D to MLV 36-1TX: Pig Run - Cleaning 7/24 (7/24/2024) MLV 32-1D to MLV 36-1TX: Pig Run - DEF 7/25 (7/25/2024) MLV 32-1D to MLV 36-1TX: Pig Run - MFL-S 7/26 (7/26/2024) MLV 35-3 to MLV 36-3: Pipe Relocation (7/8/2024 - 7/19/2024) MLV 36-3 TO MLV 37-3: Class Change / Wrinkle Bend Replacement (7/1/2024 - 7/15/2024) |
| Station 47 (segment 143 FH) | 1,208 | 1,208 | 1,208 | 1,208 | 1,208 | |
| Station 63 (segment 163 FH) | 1,236 | 880 (356) | 880 (356) | 880 (356) | 880 (356) | MLV 54-1 to MLV 69-1: Force Majeure (2/26/2024 - TBD) MLV 84-3 to MLV 85-3: Class Change (6/18/2024 - 8/27/2024) MLV 87-1S to MLV 82-1C: Pig Runs - Caliper/IMU/Low Field/MFL-A/MFL-S 7/18/24 (7/18/2024) MLV 87-1S to MLV 82-1C: Pig Runs - Cleaning 7/16/24 (7/16/2024) Sta 71: Unit 5B - Ignition System Replacement (7/1/2024 - 7/5/2024) Sta 71: Unit 7B - Ignition System Replacement (7/15/2024 - 7/19/2024) Sta 71: Unit 8B - Ignition System Replacement (7/22/2024 - 7/26/2024) |
| Station 823 (segment 823 BH) | 686 | 686 | 686 | 686 | 686 | |
| MLV 548 (segment 542 BH) | 1,605 | 1535 (70) | 1535 (70) | 1535 (70) | 1535 (70) | MLV 535-1A to MLV 536-1: Anomaly Remediation (10/25/2023 - 1/19/2025) Sta 542: Unit 3A - Overhaul (2/12/2024 - 8/31/2024) Sta 542: Unit 4A - Replace Compressor Heads & Engine Inspection (11/30/2023 - 8/31/2024) Sta 546: Unit 3A - Discharge Valve (4/30/2024 - 9/30/2024) Sta 546: Unit 3A - Overhaul (2/15/2024 - 9/30/2024) Sta 555: Unit 4A - Foundation Regrout (5/1/2024 - 5/30/2025) |
| Station 860 (segment 548 BH) | 1,523 | 1515 (8) | 1515 (8) | 1515 (8) | 1515 (8) | |
| Station 860 North (Segment 860 BH) | 1,800 | 1435 (365) | 1390 (410) | 1390 (410) | 1435 (365) | MLV 564-1 to MLV 565-1: Class Change (6/11/2024 - 7/30/2024) Sta 563: Hydraulic Heater Inspection (7/8/2024 - 7/15/2024) Sta 563: Quadrant Relief Valve Replacement (7/8/2024 - 7/12/2024) Sta 563: Scrubber Filter Inspection/Change Out (7/15/2024 - 7/18/2024) Sta 860: Force Majeure (8/18/2023 - TBD) |

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|--|---|---|------------------------|-------------------------|-------------------------|---|
| | | Est. Operational Capacity (Operational Impact) - Thousand Dth | | | | |
| Station 110 (segment 187 BH) (south thru Kentucky) | 2,630 | 2350 (280) | 2580 (50) | 2280 (350) | 2280 (350) | MLV 101-5 to MLV 102-5: Tie-In to Line 5 (7/22/2024 - 7/29/2024) MLV 103-4 to MLV 104-4: Class Change (6/11/2024 - 7/2/2024) MLV 868-1 to MLV 869-1: Class Change (6/11/2024 - 8/23/2024) MLV 872-2 to MLV 873-2: Anomaly Remediation (6/24/2024 - 7/3/2024) Sta 106: Unit 1C - Replace Power Cylinder Head Gasket / Packing Case (7/22/2024 - 7/25/2024) Sta 106: Unit 2D - 8k Hr Inspection (7/23/2024 - 7/25/2024) Sta 110 Morehead: Annual ESD Test & Substation Inspection (7/15/2024 - 7/19/2024) |
| Station 114 (segment 114 BH) | 918 | 918 | 918 | 918 | 918 | |
| Station 204 (Segment 204 BH) | 1,827 | 1,827 | 1722 (105) | 1575 (252) | 1,827 | MLV 204-2 to MLV 200-2: Pig Runs - AFD 7/11/24 (7/11/2024) MLV 204-2 to MLV 200-2: Pig Runs - Cleaning / Gauge 7/9/23 (7/9/2024) MLV 204-2 to MLV 200-2: Pig Runs - EMAT 7/16/24 (7/16/2024) MLV 204-4 to MLV 200-4: Pig Runs - Cleaning/Gauge 8/13/24 (7/18/2024) MLV 204-4 to MLV 200-4: Pig Runs - MFL-A 8/14/24 (7/19/2024) |
| Station 245 (segment 245 FH) | 998 | 998 | 925 (73) | 855 (143) | 998 | Sta 241: Unit 1A - Main Bearing Replacement (7/8/2024 - 7/18/2024) Sta 241: Unit 3A - Device and Relief Valve Tests (7/15/2024) |
| Station 249 (segment 249 FH) | 1,089 | 876 (213) | 1,089 | 1,089 | 1,089 | MLV 249-1 TO MLV 254-1: Pig Runs - Cleaning/Gauge 7/1 (7/1/2024) MLV 249-1 TO MLV 254-1: Pig Runs - MFL-C 7/2 (7/2/2024) |
| Station 261 Discharge East (segment 261 FH) | 935 | 935 | 935 | 935 | 935 | |
| Station 307 (segment 307 BH) | 1,154 | 890 (264) | 890 (264) | 890 (264) | 890 (264) | MLV 310-1A to MLV 311-1: Anomaly Remediation (M) (7/22/2024 - 7/27/2024) MLV 313-2 to MLV 307-2: Pig Runs - Cleaning 7/23 (7/23/2024) MLV 313-2 to MLV 307-2: Pig Runs - MFL 7/25 (7/25/2024) Sta 219: Station Upgrade (7/24/2024 - 7/31/2024) Sta 219: Unit 1B - Engine Upgrade (6/10/2024 - 7/31/2024) Sta 307: Unit 6A - Engine Upgrade (7/1/2024 - 9/30/2024) |
| Station 315 (segment 315 BH) | 1,875 | 1,875 | 1,875 | 1,875 | 1705 (170) | Sta 315: Unit 1B - Power Supply and Unit Updates (7/22/2024 - 7/23/2024) |
| MLV 324 (segment 324 FH) | 1,760 | 1,760 | 1,760 | 1,760 | 1,760 | |
| Station 405 HC Line (segment 299 FH) | 803 | 803 | 685 (118) | 803 | 803 | Sta 405A: Annual ESD Test & Maintenance (7/9/2024) Sta 405A: Filter/Scrubber Change (7/10/2024) Sta 405A: Point to Point and Trans Cals (7/11/2024) Sta 405A: Unit 1A - Protective Device Tests (7/11/2024) |
| Station 224 (segment 224 FH) | 389 | 0 (389) | 0 (389) | 0 (389) | 389 | MLV 226-1 to MLV 227-1: Anomaly Remediation (6/17/2024 - 7/19/2024) |

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TGP - Outage Impact Report
August 2024 (updated 05/09/24)

-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 | Week 2 | Week 3 | Week 4 | Week 5 | Primary Outage(s) | |
|---|---|---|--------------|---------------|---------------|--------------|--|--|
| | | (7/29 - 8/4) | (8/5 - 8/11) | (8/12 - 8/18) | (8/19 - 8/25) | (8/26 - 9/1) | | |
| | | Est. Operational Capacity (Operational Impact) - Thousand Dth | | | | | | |
| Station 409 (Donna Line) (segment 490 FH) | 519 | 519 | 519 | 519 | 519 | 519 | | |
| Station 1 (segment 101 BH) | 400 | 400 | 400 | 400 | 400 | 400 | | |
| Station 9 (segment 109 BH) | 1,028 | 1018 (10) | 1018 (10) | 1018 (10) | 1018 (10) | 1018 (10) | MLV 3-1 TO MLV 4-1: Class Change / Wrinkle Bend Replacement (M) (8/1/2024 - 9/15/2024) | |
| Station 17 (segment 117 FH) | 814 | 779 (35) | 779 (35) | 779 (35) | 779 (35) | 779 (35) | Sta 17: Unit 2C - Engine Seal Inspection (8/26/2023 - 11/15/2024) | |
| Station 25 (segment 125 FH) | 770 | 749 (21) | 749 (21) | 749 (21) | 608 (162) | 608 (162) | MLV 17-3 TO MLV 18-3: High Priority Anomaly Remediation / Pipe Replacement (7/1/2024 - 8/31/2024) MLV 18-2A TO MLV 20-2A: Class Change / Wrinkle Bend Replacement (M) (9/1/2024 - 10/31/2024) MLV 18-3 TO MLV 19-3: High Priority Anomaly Remediation / Pipe Replacement (7/1/2024 - 8/31/2024) MLV 18-3A TO MLV 20-3A: Class Change / Wrinkle Bend Replacement (7/1/2024 - 8/31/2024) MLV 19-3 TO MLV 20-3: High Priority Anomaly Remediation / Pipe Replacement (7/1/2024 - 8/31/2024) MLV 32-3S to MLV 25-3D: Pig Runs - Cleaning/Gauge 8/20 (8/20/2024) MLV 32-3S to MLV 25-3D: Pig Runs - Hard Spot 8/27 (8/27/2024) MLV 32-3S to MLV 25-3D: Pig Runs - MFL 8/22 (8/22/2024) | |
| Station 47 (segment 143 FH) | 1,209 | 1021 (188) | 1029 (180) | 1204 (5) | 867 (342) | 1204 (5) | MLV 46-1 to MLV 46-1BR: Class Change (8/1/2024 - 9/30/2024) MLV 63-2S to MLV 54-2D: Pig Runs - AFD 8/6 (8/6/2024) MLV 63-2S to MLV 54-2D: Pig Runs - Cleaning/Gauge 8/1 (8/1/2024) MLV 63-2S to MLV 54-2D: Pig Runs - EMAT 8/8 (8/8/2024) Sta 42-2BL to Sta 47-2S: Pig Runs - Chem Cleaning 7/30 to 8/2 (7/30/2024 - 8/2/2024) Sta 42-2BL to Sta 47-2S: Pig Runs - Gauge 8/2 (8/2/2024) Sta 42-2BL to Sta 47-2S: Pig Runs - MFL-A 8/6 (8/6/2024) Sta 42-2BL to Sta 47-2S: Pig Runs - RES 8/8 (8/8/2024) Sta 54: Sub-Station Transformer Inspection & Cleaning (8/19/2024 - 8/23/2024) | |
| Station 63 (segment 163 FH) | 1,236 | 880 (356) | 880 (356) | 880 (356) | 880 (356) | 880 (356) | MLV 54-1 to MLV 69-1: Force Majeure (2/26/2024 - TBD) MLV 77-2 to MLV 77-2A: Class Change / Pipe Replacement (8/5/2024 - 9/15/2024) MLV 84-3 to MLV 85-3: Class Change (6/18/2024 - 8/27/2024) | |
| Station 823 (segment 823 BH) | 686 | 686 | 686 | 686 | 686 | 686 | | |
| Station 834 (segment 834 BH) | 679 | 679 | 679 | 679 | 679 | 578 (101) | Sta 834: Unit 7A - 30K OEM Turbocharger Replacement (9/1/2024 - 9/30/2024) Sta 834: Unit 7A - Overhaul on Engine and Compressor (9/1/2024 - 9/30/2024) | |
| Station 847 (segment 847 BH) | 284 | 284 | 284 | 190 (94) | 190 (94) | 0 (284) | MLV 853-1 to MLV 854-1: Make Piggable (M) (9/1/2024 - 9/30/2024) Sta 847 Coffeeville: Annual ESD Test (8/20/2024 - 8/21/2024) Sta 847: Sub-Station Transformer Inspection and Motor Cleaning (8/12/2024 - 8/16/2024) | |
| MLV 524 (segment 524 FH) | 335 | 335 | 277 (58) | 335 | 335 | 335 | MLV 527-1 to MLV 529-1: Pig Runs - Caliper/IMU 8/7/24 (8/7/2024) MLV 527-1 to MLV 529-1: Pig Runs - Cleaning/Gauge 8/5/24 to 8/6/24 (8/5/2024 - 8/6/2024) MLV 527-1 to MLV 529-1: Pig Runs - MFL-C 8/8/24 to 8/9/24 (8/9/2024) | |
| MLV 548 (segment 542 BH) | 1,605 | 1535 (70) | 1535 (70) | 1535 (70) | 1535 (70) | 1535 (70) | MLV 535-1A to MLV 536-1: Anomaly Remediation (10/25/2023 - 1/19/2025) Sta 542: Unit 3A - Overhaul (2/12/2024 - 8/31/2024) Sta 542: Unit 4A - Replace Compressor Heads & Engine Inspection (11/30/2023 - 8/31/2024) Sta 546: Unit 3A - Discharge Valve (4/30/2024 - 9/30/2024) Sta 546: Unit 3A - Overhaul (2/15/2024 - 9/30/2024) | |
| Station 860 (segment 548 BH) | 1,523 | 1515 (8) | 1118 (405) | 1118 (405) | 1410 (113) | 1370 (153) | MLV 558-1R to MLV 555-1R: Pig Runs - Cleaning 8/22/24 (M) (8/22/2024) MLV 558-1R to MLV 555-1R: Pig Runs - EMAT 8/28/24 (M) (8/28/2024) MLV 558-1R to MLV 555-1R: Pig Runs - MFL-C 8/26/24 (M) (8/26/2024) Sta 550: Unit 1B Safety Device Checks (8/26/2024 - 8/30/2024) Sta 555 Collinwood: Annual ESD Test & Maintenance (8/12/2024 - 8/16/2024) Sta 555: Unit 1B - Combustion Liner Inspection (8/5/2024 - 8/9/2024) Sta 555: Unit 4A - Foundation Regrout (5/1/2024 - 5/30/2025) | |

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| Station # / Lateral | Est Nominal Operating Capacity (Thousand Dth) | Week 1 (7/29 - 8/4) | Week 2 (8/5 - 8/11) | Week 3 (8/12 - 8/18) | Week 4 (8/19 - 8/25) | Week 5 (8/26 - 9/1) | Primary Outage(s) |
|--|---|---|------------------------|-------------------------|-------------------------|------------------------|---|
| | | Est. Operational Capacity (Operational Impact) - Thousand Dth | | | | | |
| Station 860 North (Segment 860 BH) | 1,800 | 1435 (365) | 1390 (410) | 1675 (125) | 1530 (270) | 1530 (270) | MLV 562-1 to MLV 563-1: Class Change (8/20/2024 - 9/3/2024) MLV 564-1 to MLV 565-1: Class Change (6/11/2024 - 7/30/2024) MLV 863-1 to MLV 864-1: Class Change (8/6/2024 - 8/16/2024) Sta 563 Joelton: Solar Annual Safety Checks (8/6/2024 - 8/8/2024) Sta 860: Force Majeure (8/18/2023 - TBD) |
| Station 110 (segment 187 BH) (south thru Kentucky) | 2,630 | 1725 (905) | 2085 (545) | 2580 (50) | 2580 (50) | 2575 (55) | MLV 101-5 to MLV 102-5: Tie-In to Line 5 (7/22/2024 - 7/29/2024) MLV 868-1 to MLV 869-1: Class Change (6/11/2024 - 8/23/2024) MLV 871-2 to MLV 867-2: Pig Runs - Caliper/IMU/MFL-A 8/1/24 (M) (8/1/2024) MLV 871-2 to MLV 867-2: Pig Runs - Cleaning 7/30/24 (M) (7/30/2024) Sta 106: C Building - Install 4 Jacket Water Fan VFD's (9/1/2024 - 9/15/2024) Sta 87 Portland: Annual ESD Test (8/7/2024) |
| Station 114 (segment 114 BH) | 918 | 918 | 918 | 810 (108) | 675 (243) | 855 (63) | 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) Sta 114: Unit 1D - 8K hour inspection (8/19/2024 - 8/21/2024) Sta 118A Tyler Mountain: Annual ESD Test (8/26/2024 - 8/27/2024) Sta 119A Rocky Fork: Annual ESD Test (8/12/2024 - 8/13/2024) |
| Station 204 (Segment 204 BH) | 1,827 | 1,827 | 1,827 | 1,827 | 1,827 | 1,827 | |
| Station 237 (segment 237 FH) | 1,018 | 1,018 | 915 (103) | 1,018 | 1,018 | 1,018 | Station 237: Annual ESD Test (8/6/2024) Station 237: Point to Point and Trans Cals (8/7/2024) |
| Station 245 (segment 245 FH) | 998 | 998 | 998 | 960 (38) | 998 | 998 | Sta 241: Unit 1A - Device and Relief Valve Tests (8/12/2024) Sta 241: Unit 1B - Device and Relief Valve Tests (8/14/2024) Sta 241: Unit 2A - Device and Relief Valve Tests (8/13/2024) Sta 241: Unit 2B - Device and Relief Valve Tests (8/15/2024) |
| Station 261 Discharge East (segment 261 FH) | 935 | 935 | 935 | 935 | 935 | 555 (380) | Sta 264: Unit 1C & 2C Overhauls and Control System Upgrades (8/26/2024 - 9/20/2024) |
| Station 307 (segment 307 BH) | 1,154 | 765 (389) | 770 (384) | 770 (384) | 770 (384) | 770 (384) | MLV 308-1 to MLV 309-1: Anomaly Remediation (M) (7/29/2024 - 8/30/2024) Sta 219: Station Upgrade (7/24/2024 - 7/31/2024) Sta 219: Unit 1B - Engine Upgrade (6/10/2024 - 7/31/2024) Sta 307: Unit 6A - Engine Upgrade (7/1/2024 - 9/30/2024) |
| Station 315 (segment 315 BH) | 1,875 | 1,875 | 1,875 | 1,875 | 1,875 | 1,875 | |
| MLV 324 (segment 324 FH) | 1,760 | 1,760 | 1,760 | 1,760 | 1,760 | 1,760 | |
| Station 405 HC Line (segment 299 FH) | 803 | 803 | 803 | 803 | 803 | 803 | |

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