

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

-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 (5/27)	Tuesday (5/28)	Wednesday (5/29)	Thursday (5/30)	Friday (5/31)	Saturday (6/1)	Sunday (6/2)	Primary Outage(s) that may Impact Throughput
		Est. Operational Capacity (Operational Impact) - Thousand Dth							
Station 409 (Donna Line) (segment 490 FH)	519	519	519	519	519	519	519	519	
Station 1 (segment 101 BH)	400	400	400	400	400	400	400	400	
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 BH)	873	773 (100)	773 (100)	773 (100)	773 (100)	773 (100)	773 (100)	773 (100)	Sta 17: Unit 2C - Engine Seal Inspection (8/26/2023 - 11/15/2024)
Station 25 (segment 125 BH)	873	858 (15)	858 (15)	858 (15)	858 (15)	858 (15)	858 (15)	858 (15)	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 20-1A: Class Change / Wrinkle Bend Replacement (5/1/2024 - 7/8/2024)
Station 40 South (segment 132 BH)	873	741 (132)	741 (132)	741 (132)	741 (132)	741 (132)	873	873	Sta 40: Scrubber Maintenance (5/27/2024 - 5/31/2024)
Station 40 KN South (segment 501 FH)	268	268	268	200 (68)	268	268	268	268	Sta 500C1: Suction Basket Maintenance (5/29/2024)
Station 47 (segment 143 BH)	1,016	836 (180)	836 (180)	836 (180)	836 (180)	836 (180)	836 (180)	836 (180)	MLV 51-2 TO MLV 50-2: High Priority Anomaly Remediation (5/24/2024 - 6/14/2024)
Station 63 (segment 163 BH)	1,169	1084 (85)	1084 (85)	909 (260)	1084 (85)	1084 (85)	1084 (85)	1084 (85)	MLV 54-1 to MLV 69-1: Force Majeure (2/26/2024 - TBD) MLV 84-1A to MLV 85-1: Class Change (5/23/2024 - 6/18/2024) Sta 71: Troubleshoot Electrical Breakers (5/29/2024)
MLV 822 East (segment 822 BH)	972	870 (102)	870 (102)	870 (102)	870 (102)	870 (102)	895 (77)	895 (77)	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 - 6/5/2024)
Station 847 (segment 847 BH)	284	284	190 (94)	190 (94)	190 (94)	284	284	284	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) Sta 847: Inspect/Replace Scrubber Filters (5/28/2024 - 5/30/2024)
MLV 524 (segment 524 FH)	335	120 (215)	120 (215)	120 (215)	120 (215)	120 (215)	120 (215)	120 (215)	MLV 527-1 to MLV 528-1: Platform Installation (8/14/2023 - 7/1/2024) MLV 528-2 to MLV 529-2: Platform Installation (M) (3/12/2024 - 6/18/2024) 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 (4/29/2024 - 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)	875 (730)	875 (730)	875 (730)	875 (730)	875 (730)	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 2A - Unit Compressor Valve Inspections (2/12/2024 - 6/14/2024) 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)	1415 (108)	1415 (108)	1415 (108)	1415 (108)	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)	1445 (355)	1445 (355)	1445 (355)	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)

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Station / Seg	Est Nominal Operating Capacity (Thousand Dth)	Monday (5/27)	Tuesday (5/28)	Wednesday (5/29)	Thursday (5/30)	Friday (5/31)	Saturday (6/1)	Sunday (6/2)	Primary Outage(s) that may Impact Throughput
		Est. Operational Capacity (Operational Impact) - Thousand Dth							
Station 110 (segment 187 BH) (south thru Kentucky)	2,630	2280 (350)	2105 (525)	2105 (525)	2280 (350)	2415 (215)	2460 (170)	2460 (170)	MLV 96-2D to MLV 97-2: Immediate Anomaly Remediation (5/14/2024 - 5/31/2024) 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 96 Campbellsville: Annual ESD Test (5/28/2024 - 5/29/2024) Sta 114 Catelettsburg: Annual ESD Test (5/28/2024 - 5/31/2024)
Station 114 (segment 114 BH)	918	918	700 (218)	700 (218)	700 (218)	700 (218)	918	918	
Station 200 (segment 200 BH)	1,765	1,765	1260 (505)	1260 (505)	1260 (505)	1260 (505)	1260 (505)	1,765	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	1750 (77)	1715 (112)	1715 (112)	1715 (112)	1715 (112)	1750 (77)	1750 (77)	Sta 209: Unit 6A - Turbo Charger (4/9/2024 - 6/21/2024) Sta 209: Unit 9A - Punch Carbon (5/28/2024 - 5/31/2024) Sta 214: Unit 10A - Compressor Liner Retaining Ring (12/13/2023 - 6/14/2024) Sta 214: Unit 8A - Oil System (9/21/2023 - 8/16/2024)
Station 245 (segment 245 FH)	998	998	998	998	998	998	998	998	
Station 249 (segment 249 FH)	1,089	1,089	1,089	951 (138)	1,089	1,089	1,089	1,089	MLV 249-3A to MLV 251-3: Pig Run - Maintenance (5/29/2024)
Station 261 Discharge East (segment 261 FH)	935	935	935	890 (45)	845 (90)	750 (185)	935	935	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	1,154	1,154	970 (184)	1,154	704 (450)	1,154	1,154	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 - EMAT 5/31 (M) (5/31/2024)
Station 315 (segment 315 BH)	1,888	1,888	1,888	1,888	1,888	1,888	1,888	1,888	
Station 317 (segment 317 BH)	1,613	1,613	1,613	1405 (208)	1405 (208)	1,613	1,613	1,613	Sta 317: Station Recycle Valve (5/29/2024 - 5/30/2024)
Station 321 (segment 321 FH)	2,095	1811 (284)	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	1680 (80)	1615 (145)	1,760	1,760	1,760	1,760	Sta 325: Unit 1B - Water Wash & Borescope (5/29/2024) Sta 325: Unit 3A - Water Wash & Borescope (5/28/2024)
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 (5/27/2024 - 6/1/2024)
Station 405 HC Line (segment 299 FH)	803	803	803	803	803	803	803	803	
Station 224 (segment 224 FH)	389	389	335 (54)	335 (54)	335 (54)	335 (54)	335 (54)	389	MLV 230-2A to MLV 231-2: Anomaly Remediation (5/28/2024 - 6/1/2024)

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 (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 BH)	873	773 (100)	773 (100)	773 (100)	773 (100)	Sta 17: Unit 2C - Engine Seal Inspection (8/26/2023 - 11/15/2024)
Station 25 (segment 125 BH)	873	858 (15)	858 (15)	758 (115)	758 (115)	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 20-1A: Class Change / Wrinkle Bend Replacement (5/1/2024 - 7/8/2024)
Station 47 (segment 143 BH)	1,016	836 (180)	836 (180)	836 (180)	836 (180)	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 BH)	1,169	1016 (153)	1069 (100)	953 (216)	1069 (100)	MLV 54-1 to MLV 69-1: Force Majeure (2/26/2024 - TBD) MLV 84-1A to MLV 85-1: Class Change (5/23/2024 - 6/18/2024) MLV 84-3 to MLV 85-3: Class Change (6/18/2024 - 8/3/2024) Sta 63 Batesville: A Building - Clean Fan 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)	972	972	972	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	670 (9)	530 (149)	679	679	Sta 834: Inspect & Clean Gas Scrubber Filters (6/10/2024 - 6/12/2024) Sta 834: Unit 5A - Full Main Bearing Replacement (4/29/2024 - 6/5/2024)
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	120 (215)	120 (215)	120 (215)	135 (200)	MLV 527-1 to MLV 528-1: Platform Installation (8/14/2023 - 7/1/2024) MLV 527-2 to MLV 528-2: Restore Piping at MLV 528 (M) (6/19/2024 - 7/1/2024) MLV 528-1 to MLV 529-1: Tie-in 500-1 to Platform (6/19/2024 - 7/1/2024) MLV 528-2 to MLV 529-2: Platform Installation (M) (3/12/2024 - 6/18/2024) 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 (4/29/2024 - 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	875 (730)	1000 (605)	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 542: Units 1B - Regenerator Inspection and Cleaning (6/4/2024 - 6/11/2024) Sta 542: Units 2A - Unit Compressor Valve Inspections (2/12/2024 - 6/14/2024) 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 - MFL-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 - 6/20/2024) 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 Joeltton: Annual ESD Test (6/27/2024) Sta 563 Joeltton: 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 - 7/29/2024) 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)

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		Est. Operational Capacity (Operational Impact) - Thousand Dth				
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)
Station 204 (Segment 204 BH)	1,827	1375 (452)	1445 (382)	1710 (117)	1580 (247)	MLV 200-2DBL to MLV 200-2A: Make Piggable / Replacement (M) (6/17/2024 - 6/27/2024) MLV 201-4 to MLV 202-4: Anomaly Remediation (6/24/2024 - 7/3/2024) 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 200: Unit12A - Engine Inspection (6/17/2024 - 6/21/2024) 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 6A - Turbo Charger (4/9/2024 - 6/21/2024) 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 214: Replace Header Blow Off Valves & Actuators (6/17/2024 - 6/21/2024) Sta 214: Unit 10A - Compressor Liner Retaining Ring (12/13/2023 - 6/14/2024) Sta 214: Unit 8A - Oil System (9/21/2023 - 8/16/2024)
Station 237 (segment 237 FH)	1,018	1,018	930 (88)	1,018	920 (98)	MLV 237-1BL to MLV 238-1: Anomaly Remediation (6/10/2024 - 6/14/2024) Sta 237: Unit 3A - Device Tests (6/26/2024)
Station 245 (segment 245 FH)	998	860 (138)	680 (318)	720 (278)	998	MLV 237-2 TO MLV 245-2: 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 (6/3/2024 - 6/7/2024) 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)	1,888	1,888	1,888	1,888	1453 (435)	Sta 315 Wellsboro: Annual ESD Test (6/25/2024)
Station 321 (segment 321 FH)	2,095	1811 (284)	1811 (284)	1580 (515)	1580 (515)	MLV 321-1 to MLV 325-1: Pig Runs - Cleaning/Gauge 6/18/24 (M) (6/18/2024) MLV 321-1 to MLV 325-1: Pig Runs - MFL-C 6/20/24 (M) (6/20/2024) MLV 325-2 to MLV 328-2: Pig Runs - Cleaning/Gauge 6/26/24 (6/26/2024) Sta. 323A Lackawaxen: Gas Coolers Piping, Testing, Automation Upgrade (5/14/2024 - 6/26/2024)
MLV 324 (segment 324 FH)	1,760	1680 (80)	1,760	1,760	1410 (350)	MLV 325-2 to MLV 328-2: Pig Runs - Caliper/MFL-A 6/28/24 (6/28/2024) Sta 325: Unit 4A - Turbine Exchange (6/3/2024 - 6/8/2024)
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)	389	0 (389)	MLV 224-1 to MLV 229-1: Maintenance Pig (6/13/2024) MLV 226-1 to MLV 227-1: Anomaly Remediation (6/24/2024 - 7/26/2024)

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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
July 2024 (updated 05/24/24)**

-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 (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 BH)	873	773 (100)	773 (100)	773 (100)	773 (100)	Sta 17: Unit 2C - Engine Seal Inspection (8/26/2023 - 11/15/2024)
Station 25 (segment 125 BH)	873	658 (215)	658 (215)	833 (40)	833 (40)	MLV 17-3 TO MLV 18-3: High Priority Anomaly Remediation / Pipe Replacement (7/1/2024 - 8/31/2024) MLV 18-1A TO MLV 20-1A: Class Change / Wrinkle Bend Replacement (5/1/2024 - 7/8/2024) 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 (7/9/2024 - 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 BH)	873	660 (213)	660 (213)	660 (213)	868 (5)	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 (7/1/2024 - 7/15/2024) MLV 36-3 TO MLV 37-3: Class Change / Wrinkle Bend Replacement (7/1/2024 - 7/15/2024)
Station 63 (segment 163 BH)	1,169	1069 (100)	1069 (100)	916 (253)	919 (250)	MLV 54-1 to MLV 69-1: Force Majeure (2/26/2024 - TBD) MLV 75-1 to MLV 76-1: Anomaly Remediation (7/22/2024 - 7/28/2024) MLV 84-1 to MLV 86-1: Anomaly Remediation (7/28/2024 - 8/10/2024) MLV 84-3 to MLV 85-3: Class Change (6/18/2024 - 8/3/2024) 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) Sta. 823 (Kinder): Annual ESD Test (7/9/2024 - 7/10/2024)
MLV 822 East (segment 822 BH)	972	972	350 (622)	972	972	
Station 823 (segment 823 BH)	686	686	686	686	686	
MLV 524 (segment 524 FH)	335	260 (75)	335	335	335	MLV 527-1 to MLV 528-1: Platform Installation (8/14/2023 - 7/1/2024) MLV 527-2 to MLV 528-2: Restore Piping at MLV 528 (M) (6/19/2024 - 7/1/2024) MLV 528-1 to MLV 529-1: Tie-in 500-1 to Platform (6/19/2024 - 7/1/2024)
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)
Station 860 (segment 548 BH)	1,523	1515 (8)	1515 (8)	1515 (8)	1515 (8)	Sta 555: Unit 4A - Foundation Regrout (5/1/2024 - 5/30/2025)

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

-Primary impact restrictions may be necessary

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-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 (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 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)
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 (7/26/2024 - 8/2/2024) 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 - 7/29/2024) 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	1580 (247)	1425 (402)	1425 (402)	1815 (12)	MLV 200-1SL to MLV 201-1: Anomaly Remediation (7/15/2024 - 7/20/2024) MLV 201-4 to MLV 202-4: Anomaly Remediation (6/24/2024 - 7/3/2024) MLV 202-1 to MLV 203-1R: Anomaly Remediation (7/22/2024 - 7/26/2024) MLV 202-4 to MLV 203-4: Anomaly Remediation (7/8/2024 - 7/12/2024) 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 7/18/24 (7/18/2024) MLV 204-4 to MLV 200-4: Pig Runs - MFL-A 7/19/24 (7/19/2024) Sta 200: Unit 8A - Engine Inspection (7/1/2024 - 7/3/2024) Sta 200: Unit 9A - Engine Inspection (7/8/2024 - 7/12/2024) Sta 214: Unit 8A - Oil System (9/21/2023 - 8/16/2024)
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)	736 (418)	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)	1,888	1,888	1,888	1,888	1718 (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)	0 (389)	MLV 226-1 to MLV 227-1: Anomaly Remediation (6/24/2024 - 7/26/2024)

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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
August 2024 (updated 05/24/24)

-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 BH)	873	773 (100)	773 (100)	773 (100)	773 (100)	773 (100)	Sta 17: Unit 2C - Engine Seal Inspection (8/26/2023 - 11/15/2024)	
Station 25 (segment 125 BH)	873	833 (40)	833 (40)	833 (40)	360 (513)	360 (513)	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 (7/9/2024 - 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 BH)	1,016	716 (300)	788 (228)	788 (228)	738 (278)	788 (228)	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 BH)	1,169	919 (250)	1044 (125)	1084 (85)	1084 (85)	1084 (85)	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 78-1 to MLV 79-1SR: Anomaly Remediation (7/29/2024 - 8/24/2024) MLV 79-1D to MLV 81-1: Anomaly Remediation (8/24/2024 - 9/7/2024) MLV 84-1 to MLV 86-1: Anomaly Remediation (7/28/2024 - 8/10/2024) MLV 84-3 to MLV 85-3: Class Change (6/18/2024 - 8/3/2024)	
MLV 822 East (segment 822 BH)	972	972	705 (267)	705 (267)	972	972	MLV 821-1 to MLV 823-1: SCCDA (8/5/2024 - 8/15/2024)	
Station 823 (segment 823 BH)	686	686	686	686	686	686		
Station 834 (segment 834 BH)	679	679	679	679	679	670 (9)	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)	1335 (270)	1335 (270)	1335 (270)	1335 (270)	MLV 535-1A to MLV 536-1: Anomaly Remediation (10/25/2023 - 1/19/2025) MLV 546-1 to MLV 546-1A: Pipe Replacement (8/8/2024 - 9/4/2024) 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)	

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

-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 (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 (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)
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	2190 (440)	2115 (515)	2,630	2,630	2575 (55)	MLV 101-5 to MLV 102-5: Tie-In to Line 5 (7/26/2024 - 8/2/2024) MLV 868-1 to MLV 869-1: Class Change (6/11/2024 - 7/29/2024) 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) Sta 214: Unit 8A - Oil System (9/21/2023 - 8/16/2024)
Station 204 (Segment 204 BH)	1,827	1825 (2)	1825 (2)	1825 (2)	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	770 (384)	770 (384)	770 (384)	770 (384)	770 (384)	MLV 308-1 to MLV 309-1: Anomaly Remediation (M) (8/5/2024 - 9/6/2024) MLV 310-1A to MLV 311-1: Anomaly Remediation (M) (7/29/2024 - 8/3/2024) 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)	1,888	1,888	1,888	1,888	1,888	1,888	
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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The impacts sheet are based on steady-state hydraulic models assuming recent operating flows, conditions, and various unit outages.

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

-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 (9/2 - 9/8)	Week 2 (9/9 - 9/15)	Week 3 (9/16 - 9/22)	Week 4 (9/23 - 9/29)	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	1018 (10)	1018 (10)	805 (223)	1,028	MLV 3-1 TO MLV 4-1: Class Change / Wrinkle Bend Replacement (M) (8/1/2024 - 9/15/2024) MLV 9-1D to MLV 17-1S: Pig Runs - Cleaning/Gauge 9/16/24 (M) (9/16/2024) MLV 9-1D to MLV 17-1S: Pig Runs - MFL-A 9/17/24 (M) (9/17/2024) MLV 9-1D to MLV 17-1S: Pig Runs - MFL-C 9/19/24 (M) (9/19/2024)
Station 17 (segment 117 BH)	873	773 (100)	773 (100)	773 (100)	773 (100)	Sta 17: Unit 2C - Engine Seal Inspection (8/26/2023 - 11/15/2024)
Station 25 (segment 125 BH)	873	842 (31)	842 (31)	842 (31)	842 (31)	MLV 18-2A TO MLV 20-2A: Class Change / Wrinkle Bend Replacement (M) (9/1/2024 - 10/31/2024)
Station 47 (segment 143 BH)	1,016	738 (278)	385 (631)	738 (278)	738 (278)	MLV 41-2A to MLV 42-2: Make Piggable (9/16/2024 - 9/21/2024) MLV 46-1 to MLV 46-1BR: Class Change (8/1/2024 - 9/30/2024) Sta 47 West Monroe: Annual ESD (9/10/2024) Sta 54: Station PLC - Controls Upgrade (9/3/2024 - 9/27/2024) Sta 54: Unit 1D - Controls Upgrade (9/3/2024 - 9/20/2024) Sta 54: Unit 2D - Controls Upgrade (9/23/2024 - 10/11/2024)
Station 63 (segment 163 BH)	1,169	1084 (85)	926 (243)	1084 (85)	926 (243)	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 79-1D to MLV 81-1: Anomaly Remediation (8/24/2024 - 9/7/2024) Sta 63 Batesville: Annual ESD Test (9/23/2024 - 9/24/2024) Sta 63: Inspect & Replace Gas Scrubber Filters (9/9/2024 - 9/15/2024)
Station 823 (segment 823 BH)	686	686	686	686	686	
Station 834 (segment 834 BH)	679	590 (89)	670 (9)	670 (9)	670 (9)	Sta 834 Winnsboro: Annual ESD Test (9/4/2024) Sta 834: Unit 7A - Overhaul on Engine and Compressor (9/1/2024 - 9/30/2024)
Station 847 (segment 847 BH)	284	0 (284)	0 (284)	0 (284)	0 (284)	MLV 853-1 to MLV 854-1: Make Piggable (M) (9/1/2024 - 9/30/2024) Sta 836A Delhi: Annual ESD Test (9/10/2024)
Station 823 Muskrat Line (segment 509 BH)	128	128	90 (38)	128	128	Sta 823 to MLV 516: Pig Run - Maintenance (M) (9/11/2024)
MLV 548 (segment 542 BH)	1,605	1405 (200)	1050 (555)	755 (850)	1555 (50)	MLV 535-1A to MLV 536-1: Anomaly Remediation (10/25/2023 - 1/19/2025) MLV 538-2 to MLV 534-2: Pig Runs - Cleaning/Gauge 9/10 (9/10/2024) MLV 538-2 to MLV 534-2: Pig Runs - MFL 9/12 (9/12/2024) MLV 542-2 to MLV 538-2: Pig Runs - Cleaning/Gauge 9/17 (9/17/2024) MLV 542-2 to MLV 538-2: Pig Runs - MFL 9/19 (9/19/2024) MLV 546-1 to MLV 546-1A: Pipe Replacement (8/8/2024 - 9/4/2024) 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	1510 (13)	1510 (13)	1510 (13)	1515 (8)	Sta 555: Unit 3A - Exhaust System (9/2/2024 - 9/20/2024) Sta 555: Unit 4A - Foundation Regrout (5/1/2024 - 5/30/2025)

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-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 (9/2 - 9/8)	Week 2 (9/9 - 9/15)	Week 3 (9/16 - 9/22)	Week 4 (9/23 - 9/29)	Primary Outage(s)
		Est. Operational Capacity (Operational Impact) - Thousand Dth				
Station 860 North (Segment 860 BH)	1,800	1530 (270)	1075 (725)	1075 (725)	1075 (725)	MLV 560-1 to MLV 561-1: Class Change (9/10/2024 - 11/19/2024) MLV 562-1 to MLV 563-1: Class Change (8/20/2024 - 9/3/2024) Sta 563: Quarterly Safety Checks (9/9/2024 - 9/12/2024) Sta 563: Unit 1A - Overhaul (9/16/2024 - 10/14/2024) Sta 860: Annual ESD Test (9/16/2024 - 9/17/2024) Sta 860: Force Majeure (8/18/2023 - TBD) Sta 860: HP Replacement (9/16/2024 - 9/27/2024)
Station 110 (segment 187 BH) (south thru Kentucky)	2,630	2555 (75)	2555 (75)	2620 (10)	2615 (15)	MLV 101-1 to MLV 96-1: Pig Runs - Caliper/IMU/MFL-A 9/26 (9/26/2024) MLV 101-1 to MLV 96-1: Pig Runs - Cleaning 9/24 (9/24/2024) Sta 106: C Building - Install 4 Jacket Water Fan VFD's (9/1/2024 - 9/15/2024) Sta 87: Unit 5C - Foundation Regrout (9/2/2024 - 11/29/2024) Sta 96: Unit 5C - Torque Engine Base Frame Anchor Bolts (9/9/2024 - 9/12/2024)
Station 114 (segment 114 BH)	918	918	918	918	810 (108)	Sta 119: Unit 1A - Add Upstream Filtration to Turbine Fuel Skid (9/23/2024 - 9/27/2024) Sta 119: Unit 1A - Turbine Inspection (9/23/2024 - 9/25/2024)
Station 204 (Segment 204 BH)	1,827	1,827	1,827	1,827	1,827	
Station 245 (segment 245 FH)	998	875 (123)	875 (123)	875 (123)	875 (123)	Sta 245: Unit 7A - Controls Upgrade (9/4/2024 - 10/2/2024)
Station 249 (segment 249 FH)	1,089	1,089	1,089	1,089	829 (260)	MLV 249-1 TO MLV 254-1: Pig Runs - EMAT 9/24 (9/24/2024)
Station 261 Discharge East (segment 261 FH)	935	555 (380)	555 (380)	555 (380)	935	Sta 264: Unit 1C & 2C Overhauls and Control System Upgrades (8/26/2024 - 9/20/2024)
Station 307 (segment 307 BH)	1,154	770 (384)	780 (374)	780 (374)	780 (374)	MLV 307-1L to MLV 308-1: Anomaly Remediation (9/9/2024 - 9/27/2024) MLV 308-1 to MLV 309-1: Anomaly Remediation (M) (8/5/2024 - 9/6/2024) Sta 307: Station Upgrade (9/23/2024 - 9/30/2024) Sta 307: Unit 6A - Engine Upgrade (7/1/2024 - 9/30/2024)
MLV 314 EAST (segment 314 BH)	1,770	1403 (367)	1303 (467)	1,770	1,770	MLV 313-1 to MLV 314-1: Hot Tap for New Meter Station - Greylock Potter Meter (9/2/2024 - 9/6/2024) MLV 313-2 to MLV 314-2: Hot Tap for New Meter Station - Greylock Potter Meter (9/9/2024 - 9/13/2024)
Station 315 (segment 315 BH)	1,888	1,888	1,888	1,888	1,888	
Station 321 (segment 321 FH)	2,095	2,095	1580 (515)	2,095	2,095	MLV 321-1 to MLV 325-1: Pig Runs - Cleaning/Gauge 9/10/24 (M) (9/10/2024) MLV 321-1 to MLV 325-1: Pig Runs - EMAT 9/12/24 (M) (9/12/2024)
MLV 324 (segment 324 FH)	1,760	1,760	1,760	1,760	1,760	
Station 405 HC Line (segment 299 FH)	803	803	803	605 (198)	803	Sta 313 Coudersport: Annual ESD Test (9/16/2024 - 9/20/2024)

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