

**TGP - Outage Impact Report
Seven Day Forecast (updated 01/20/22)**

-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 (1/24)	Tuesday (1/25)	Wednesday (1/26)	Thursday (1/27)	Friday (1/28)	Saturday (1/29)	Sunday (1/30)	Primary Outage(s) that may Impact Throughput
		Est. Operational Capacity (Operational Impact) - Thousand Dth							
Station 409 (Donna Line) (segment 490 FH)	584	335 (249)	335 (249)	335 (249)	335 (249)	335 (249)	335 (249)	335 (249)	MLVS 404-2: Pipe Replacement (1/18/2022 - 2/8/2022)
Station 1 (segment 101 BH)	367	367	367	367	367	367	367	367	
Station 9 (segment 109 BH)	1,068	1,068	1,068	1,068	1,068	1,068	1,068	1,068	
Station 25 (segment 125 BH)	897	857 (40)	857 (40)	857 (40)	857 (40)	857 (40)	857 (40)	857 (40)	Sta 25: Unit 1D - Voith Bearing (10/4/2021 - 6/30/2022)
Station 40 South (segment 132 BH)	897	820 (77)	550 (347)	820 (77)	820 (77)	820 (77)	820 (77)	820 (77)	MLV 31-2 to MLV 32-2: Wrinkle Bend Removal & Mod Pig Traps (1/15/2022 - 3/31/2022) MLV 40-3D TO MLV 47-3S: MDS 1/25/22 (M) (1/25/2022)
Station 47 (segment 143 BH)	1,076	1,076	1,076	1,076	1,076	1,076	1,076	1,076	
MLV 822 East (segment 822 BH)	972	972	972	972	972	972	972	972	
Station 823 (segment 823 BH)	712	712	712	712	712	712	712	712	
Station 834 (segment 834 BH)	733	733	733	733	733	733	733	733	
Station 860 (segment 548 BH)	1,654	1,654	1,654	1,654	1,654	1,654	1,654	1,654	
Station 860 North (Segment 860 BH)	1,985	1,985	1,985	1,985	1,985	1,985	1,985	1,985	
Station 110 (segment 187 BH) (south thru Kentucky)	2,732	2715 (17)	2495 (237)	2495 (237)	2495 (237)	2495 (237)	2,732	2,732	Sta 106: Unit 1D - 4k Inspection (1/25/2022 - 1/28/2022) Sta 87: Unit 3D - Compressor Packing (1/24/2022 - 1/28/2022)
Station 114 (segment 114 BH)	954	954	954	954	954	954	954	954	
Station 204 (Segment 204 BH)	1,904	1790 (114)	1790 (114)	1790 (114)	1790 (114)	1790 (114)	1790 (114)	1790 (114)	Sta 204: Unit 2A - Engine and Compressor Inspection (1/24/2022 - 1/27/2022) Sta 200: Unit 2A - 10k Inspection (1/25/2022 - 1/28/2022) Sta 209: Unit 13A - Turbocharger Replacement (1/17/2022 - 2/4/2022)
Station 245 (segment 245 FH)	1,064	1,064	1,064	1,064	1,064	1,064	1,064	1,064	
Station 261 Discharge (segment 261 FH)	1,017	1,017	1,017	1,017	1,017	1,017	1,017	1,017	
Station 307 (segment 307 BH)	1,205	1,205	1,205	1,205	1,205	1,205	1,205	1,205	
Station 315 (segment 315 BH)	1,957	1,957	1,957	1,957	1,957	1,957	1,957	1,957	
Station 325 (segment 324 FH)	1,732	1,732	1,732	1,732	1,732	1,732	1,732	1,732	
Station 405 HC Line (segment 299 FH)	826	826	826	826	826	826	826	826	

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TGP - Outage Impact Report February 2022 (updated 01/20/22)						-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 (1/31 - 2/6)	Week 2 (2/7 - 2/13)	Week 3 (2/14 - 2/20)	Week 4 (2/21 - 2/27)	Primary Outage(s)
		Est. Operational Capacity (Operational Impact) - Thousand Dth				
Station 409 (Donna Line) (segment 490 FH)	584	335 (249)	335 (249)	525 (59)	525 (59)	MLVS 404-2: Pipe Replacement (1/18/2022 - 2/8/2022) MLV 404-1 to MLV 405-1: Anomaly Remediation (2/17/2022 - 3/7/2022) MLVS 404-1: Pipe Replacement (2/17/2022 - 3/7/2022)
Station 1 (segment 101 BH)	367	170 (197)	367	367	367	Sta 1: Automation Upgrade (2/1/2022 - 2/2/2022)
Station 9 (segment 109 BH)	1,068	850 (218)	850 (218)	850 (218)	850 (218)	MLV 4-2 to MLV 5-2: Pipe Replacement (2/5/2022 - 4/15/2022)
Station 25 (segment 125 BH)	897	857 (40)	857 (40)	857 (40)	857 (40)	Sta 25: Unit 1D - Voith Bearing (10/4/2021 - 6/30/2022)
Station 40 South (segment 132 BH)	897	775 (122)	775 (122)	775 (122)	820 (77)	MLV 31-2 to MLV 32-2: Wrinkle Bend Removal & Mod Pig Traps (1/15/2022 - 3/31/2022) MLV 40-1S to MLV 36-1LA: Cleaning 2/1/22 to 2/4/22, Gauge 2/4/22, DEF 2/8/22, MDS 2/10/22, AFD 2/15/22 (2/1/2022 - 2/15/2022)
Station 47 (segment 143 BH)	1,076	1,076	1,076	1,076	1,076	
MLV 822 East (segment 822 BH)	972	972	972	972	972	
Station 823 (segment 823 BH)	712	712	712	712	712	
Station 834 (segment 834 BH)	733	675 (58)	733	733	733	Sta 836A: Unit 1A - 4k Inspection (1/31/2022 - 2/3/2022)
Station 860 (segment 548 BH)	1,654	1,654	1,654	1,654	1,654	
Station 860 North (Segment 860 BH)	1,985	1,985	1,985	1,985	1,985	
Station 110 (segment 187 BH) (south thru Kentucky)	2,732	2,732	2710 (22)	2495 (237)	2,732	Sta 87: Unit 1E - Cracked Exhaust Bellows (2/8/2022 - 2/9/2022) Sta 106: Unit 2D - 4k Inspection (2/15/2022 - 2/18/2022)
Station 114 (segment 114 BH)	954	954	954	954	954	
Station 204 (Segment 204 BH)	1,904	1790 (114)	1840 (64)	1840 (64)	1885 (19)	Sta 209: Unit 13A - Turbocharger Replacement (1/17/2022 - 2/4/2022) Sta 204: Unit 1A - Compressor Inspection (1/31/2022 - 2/3/2022) Sta 204: Unit 7A - Install Wedge Blocks Under Discharge Bottle (2/14/2022 - 2/17/2022) Sta 209: Unit 3A - Power Cylinder Inspection (2/14/2022 - 2/17/2022) Sta 200: Unit 10A - 10k Inspection (1/31/2022 - 2/4/2022) Sta 204: Unit 3A - Compressor Inspection (2/7/2022 - 2/10/2022) Sta 209: Unit 8A - Compressor Packing (2/7/2022 - 2/10/2022) Sta 204: Unit 8A - Install Wedge Blocks Under Discharge Bottle (2/21/2022 - 2/24/2022)
Station 245 (segment 245 FH)	1,064	1,064	1,064	1,064	1,064	
Station 261 Discharge (segment 261 FH)	1,017	1,017	1,017	1,017	1,017	
Station 307 (segment 307 BH)	1,205	1,205	1,205	1,205	1,205	
Station 315 (segment 315 BH)	1,957	1,957	1,957	1,957	1,957	
Station 325 (segment 324 FH)	1,732	1,732	1,732	1,732	1,732	
Station 405 HC Line (segment 299 FH)	826	826	826	826	826	

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TGP - Outage Impact Report
March 2022 (updated 01/20/22)

-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)
		(2/28 - 3/6)	(3/7 - 3/13)	(3/14 - 3/20)	(3/21 - 3/27)	(3/28 - 4/3)	
Est. Operational Capacity (Operational Impact) - Thousand Dth							
Station 409 (Donna Line) (segment 490 FH)	584	525 (59)	525 (59)	530 (54)	530 (54)	520 (64)	MLVS 404-1: Pipe Replacement (2/17/2022 - 3/7/2022) MLV 404-1 to MLV 405-1: Anomaly Remediation (2/17/2022 - 3/7/2022) MLV 403-1 to MLV 404-1: Anomaly Remediation (M) (3/8/2022 - 3/25/2022) MLV 401-1 to MLV 403-1: Anomaly Remediation (3/28/2022 - 4/13/2022)
Station 1 (segment 101 BH)	367	367	367	367	367	367	
Station 9 (segment 109 BH)	1,068	850 (218)	850 (218)	850 (218)	850 (218)	850 (218)	MLV 4-2 to MLV 5-2: Pipe Replacement (2/5/2022 - 4/15/2022)
Station 25 (segment 125 BH)	897	857 (40)	857 (40)	667 (230)	667 (230)	667 (230)	Sta 25: Unit 1D - Voith Bearing (10/4/2021 - 6/30/2022) MLV 27-1A to MLV 32-1: Pressure Weld Replacement (3/15/2022 - 6/30/2022)
Station 40 South (segment 132 BH)	897	820 (77)	820 (77)	820 (77)	820 (77)	820 (77)	MLV 31-2 to MLV 32-2: Wrinkle Bend Removal & Mod Pig Traps (1/15/2022 - 3/31/2022)
MLV 822 East (segment 822 BH)	972	972	972	972	972	972	
Station 823 (segment 823 BH)	712	712	712	712	712	712	
Station 834 (segment 834 BH)	733	733	733	733	733	733	
Station 860 (segment 548 BH)	1,654	1,654	1,654	1,654	1370 (284)	1,654	Sta. 555: Annual ESD Test (3/21/2022 - 3/24/2022)
Station 860 North (Segment 860 BH)	1,985	1,985	1,985	1,985	1,985	1,985	
Station 110 (segment 187 BH) (south thru Kentucky)	2,732	2,732	2,732	2,732	2,732	2,732	
Station 114 (segment 114 BH)	954	954	954	954	954	954	
Station 204 (Segment 204 BH)	1,904	1,904	1,904	1,904	1,904	1,904	
Station 245 (segment 245 FH)	1,064	1,064	1,064	1,064	1,064	1,064	
Station 261 Discharge (segment 261 FH)	1,017	1,017	1,017	1,017	1,017	1,017	
Station 307 (segment 307 BH)	1,205	1,205	1,205	1,205	1,205	1,205	
Station 315 (segment 315 BH)	1,957	1,957	1,957	1,957	1,957	1,957	
Station 325 (segment 324 FH)	1,732	1,732	1,732	1,732	1,732	1,732	
MLV 336 East (segment 336 FH)	153	153	153	45 (108)	45 (108)	153	MLV 336 to MLV 261: Pig Run - Cleaning 3/17/22, AFD 3/21/22, EMAT 3/24/22 (3/17/2022 - 3/24/2022)
Station 405 HC Line (segment 299 FH)	826	826	826	826	826	826	

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TGP - Outage Impact Report
April 2022 (updated 01/20/22)

-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 (4/4 - 4/10)	Week 2 (4/11 - 4/17)	Week 3 (4/18 - 4/24)	Week 4 (4/25 - 5/1)	Primary Outage(s)
		Est. Operational Capacity (Operational Impact) - Thousand Dth				
Station 409 (Donna Line) (segment 490 FH)	560	496 (64)	496 (64)	560	560	MLV 401-1 to MLV 403-1: Anomaly Remediation (3/28/2022 - 4/13/2022)
Station 1 (segment 101 BH)	322	322	322	322	322	
Station 9 (segment 109 BH)	1,023	805 (218)	575 (448)	575 (448)	1,023	MLV 4-2 to MLV 5-2: Pipe Replacement (2/5/2022 - 4/15/2022) MLV 17-2S to MLV 9-2D: Cleaning 4/12/22 to 4/14/22, Gauge 4/15/22, DEF 4/19/22, MDS 4/21/22 (4/12/2022 - 4/21/2022)
Station 25 (segment 125 BH)	875	645 (230)	645 (230)	645 (230)	645 (230)	MLV 27-1A to MLV 32-1: Pressure Weld Replacement (3/15/2022 - 6/30/2022) Sta 25: Unit 1D - Voith Bearing (10/4/2021 - 6/30/2022)
Station 823 (segment 823 BH)	687	687	687	687	687	
Station 834 (segment 834 BH)	718	718	718	718	718	
Station 860 (segment 548 BH)	1,534	1,534	1,534	1,534	1,534	
Station 860 North (Segment 860 BH)	1,851	1,851	1,851	1,851	1,851	
Station 110 (segment 187 BH) (south thru Kentucky)	2,639	2,639	2,639	2,639	2,639	
Station 114 (segment 114 BH)	918	918	918	700 (218)	820 (98)	Sta 114: Unit 1D - Solar 8k Inspection (4/18/2022 - 4/20/2022) Sta 114: Annual ESD Test (4/21/2022 - 4/22/2022) Sta 118A: Solar 8k Inspection (4/25/2022 - 4/27/2022) Sta 118A: Annual ESD Test (4/28/2022 - 4/29/2022)
Station 204 (Segment 204 BH)	1,837	1,837	1,837	1,837	1,837	
Station 245 (segment 245 FH)	998	998	998	998	998	
Station 261 Discharge (segment 261 FH)	932	932	932	932	932	
Station 307 (segment 307 BH)	1,154	1,154	1,154	1,154	1,154	
Station 315 (segment 315 BH)	1,894	1,894	1,894	1,894	1,894	
Station 325 (segment 324 FH)	1,603	1,603	1,603	1,603	1,603	
Station 405 HC Line (segment 299 FH)	803	803	803	803	803	

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**TGP - Outage Impact Report
May 2022 (updated 01/20/22)**

-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 (5/2 - 5/8)	Week 2 (5/9 - 5/15)	Week 3 (5/16 - 5/22)	Week 4 (5/23 - 5/29)	Primary Outage(s)
		Est. Operational Capacity (Operational Impact) - Thousand Dth				
Station 409 (Donna Line) (segment 490 FH)	560	560	560	560	560	
Station 1 (segment 101 BH)	322	322	322	322	322	
Station 9 (segment 109 BH)	1,023	1,023	1,023	1,023	1,023	
Station 25 (segment 125 BH)	875	645 (230)	645 (230)	645 (230)	645 (230)	Sta 25: Unit 1D - Voith Bearing (10/4/2021 - 6/30/2022) MLV 27-1A to MLV 32-1: Pressure Weld Replacement (3/15/2022 - 6/30/2022)
Station 87 100 Leg (segment 163 BH)	1,412	1,412	1245 (167)	1,412	1,412	Sta. 71: Annual ESD Test (5/10/2022 - 5/11/2022)
Station 823 (segment 823 BH)	687	687	687	687	687	
Station 834 (segment 834 BH)	718	718	718	718	718	
Station 860 (segment 548 BH)	1,534	1,534	1,534	1,534	1,534	
Station 860 North (Segment 860 BH)	1,851	1,851	1,851	1,851	1,851	
Station 110 (segment 187 BH) (south thru Kentucky)	2,639	2,639	2,639	2,639	2,639	
Station 114 (segment 114 BH)	918	775 (143)	918	918	918	Sta 119A: Unit 1A - Solar 8k Inspection (5/2/2022 - 5/4/2022) Sta 119A: Annual ESD Test (5/5/2022 - 5/6/2022)
Station 204 (Segment 204 BH)	1,837	1,837	1445 (392)	1,837	1555 (282)	Sta 209: Annual ESD Test & Maintenance (5/23/2022 - 5/27/2022) Sta 204: Annual ESD Test & Maintenance (5/9/2022 - 5/13/2022)
Station 245 (segment 245 FH)	998	998	998	998	998	
Station 261 Discharge (segment 261 FH)	932	720 (212)	932	932	932	MLV 261-1 to MLV 267-1: Pig Run - Cleaning/Gauge 5/2/22, AFD 5/3/22, EMAT 5/5/22 (5/2/2022 - 5/5/2022)
Station 307 (segment 307 BH)	1,154	1,154	1,154	1,154	1,154	
Station 315 (segment 315 BH)	1,894	1,894	1,894	1,894	1,894	
Station 325 (segment 324 FH)	1,603	1,603	1,603	1,603	1,603	
Station 405 HC Line (segment 299 FH)	803	803	803	803	803	

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