

**TGP - Outage Impact Report
Seven Day Forecast (updated 02/14/19)**

-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 (FH)=forward haul (BH)=backward haul	Est Nominal Design Capacity (Thousand Dth)	Saturday (2/16)	Sunday (2/17)	Monday (2/18)	Tuesday (2/19)	Wednesday (2/20)	Thursday (2/21)	Friday (2/22)	Primary Outage(s) that may Impact Throughput
		Est. Operational Capacity (Operational Impact) - Thousand Dth							
Station 409 (Donna Line) (segment 490 FH)	601	601	601	601	601	601	601	601	
Station 1 (segment 101 BH)	255	255	255	255	255	255	255	255	
Station 9 (segment 109 BH)	1,049	1,049	1,049	1,049	1,049	1,049	1,049	1,049	
Sta. 823 (segment 823 BH)	702	650 (52)	650 (52)	702	702	702	702	702	Sta 504: Unit 2B: Controls upgrade & convert to simple cycle (11/1/2018 - 2/17/2019)
Station 860 (segment 548 BH)	1,633	1,633	1,633	1,633	1,633	1,633	1,633	1,633	
Station 110 (segment 187 BH) (south thru Kentucky)	2,736	2680 (56)	2680 (56)	2680 (56)	2680 (56)	2680 (56)	2680 (56)	2680 (56)	Sta 871: Unit 3A: Compressor Valve Maintenance (2/4/2019 - 2/23/2019)
Station 114 (segment 114 BH)	941	941	941	941	941	941	941	941	MLVS 122: Broad Run Cornwell Meter: Emergent Repair (M) (8/8/2017 - 3/31/2019)
Station 204 (Segment 204 BH)	1,908	1,908	1,908	1865 (43)	1865 (43)	1865 (43)	1865 (43)	1865 (43)	Sta 209: Unit 6A: Carbon Removal (2/18/2019 - 2/22/2019)
Station 245 (segment 245 FH)	1,066	1,066	1,066	1,066	1,066	1,066	1,066	1,066	
Station 261 Discharge (segment 261 FH)	992	992	992	992	992	992	992	992	
Station 307 (segment 307 BH)	1,201	1,201	1,201	1160 (41)	1160 (41)	1160 (41)	1160 (41)	1160 (41)	Sta 307: Unit 6A: Main Bearing Inspection (2/18/2019 - 3/1/2019)
Station 315 (segment 315 BH)	1,980	1,980	1,980	1,980	1,980	1,980	1,980	1,980	
Sta. 325 (segment 324 FH)	1,715	1,715	1,715	1,715	1,715	1,715	1,715	1,715	
Sta. 405 HC Line (segment 299 FH)	823	823	823	823	823	823	823	823	
Sta. 229 (segment 224 FH)	402	402	402	402	402	402	402	402	

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Outage Capacity Impact Report
February 2019 (updated 02/14/19)

-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 Design Capacity (Thousand Dth)	Week 1	Week 2	Week 3	Week 4	Primary Outage(s)
		(2/4 - 2/10)	(2/11 - 2/17)	(2/18 - 2/24)	(2/25 - 3/3)	
Est. Operational Capacity (Operational Impact) - Thousand Dth						
Station 409 (Donna Line) (segment 490 FH)	601				601	
Station 1 (segment 101 BH)	255				255	
Station 9 (segment 109 BH)	1,049				1,049	
Station 860 (segment 548 BH)	1,633				1,633	
Station 110 (segment 187 BH) (south thru Kentucky)	2,736				2,736	
Station 114 (segment 114 BH)	941				941	MLVS 122: Broad Run Cornwell Meter: Emergent Repair (M) (8/8/2017 - 3/31/2019)
Station 204 (Segment 204 BH)	1,908				1,908	
Station 245 (segment 245 FH)	1,066				1,066	
Station 261 Discharge (segment 261 FH)	992				992	
Station 307 (segment 307 BH)	1,201				1160 (41)	Sta 307: Unit 6A: Main Bearing Inspection (2/18/2019 - 3/1/2019)
Station 315 (segment 315 BH)	1,980				1,980	
Sta. 325 (segment 324 FH)	1,715				1,715	
Sta. 405 HC Line (segment 299 FH)	823				823	
Station 229 (segment 224 FH)	402				402	

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Outage Capacity Impact Report March 2019 (updated 02/14/19)						-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 Design Capacity (Thousand Dth)	Week 1 (3/4 - 3/10)	Week 2 (3/11 - 3/17)	Week 3 (3/18 - 3/24)	Week 4 (3/25 - 3/31)	Primary Outage(s)
Est. Operational Capacity (Operational Impact) - Thousand Dth						
Station 409 (Donna Line) (segment 490 FH)	601	601	601	601	601	
Station 1 (segment 101 BH)	255	255	255	255	255	
Station 9 (segment 109 BH)	1,049	1,049	1,049	1,049	1,049	
MLV 822 (segment 820 BH)	1,052	1,052	1,052	1,052	1,052	Sta 823 to STA 820-1: Maintenance Pig (M) (3/12/2019 - 3/12/2019)
Sta 847 (segment 847 FH)	655	655	245 (410)	245 (410)	245 (410)	MLV 856-1 TO MLV 860-1: Pig Runs - Cleaning/Gauge 3/14/19 & 3/19/19 & 3/21/19, MFL/AFD 3/26/19, Hardspot/EMAT 3/28/19 (3/14/2019 - 3/28/2019)
Station 546 (segment 542 BH)	1,596	1435 (161)	1435 (161)	1435 (161)	1435 (161)	MLV 534-2 TO MLV 538-2: Make Piggable (M) (3/4/2019 - 4/29/2019)
Station 860 (segment 548 BH)	1,633	1,633	1,633	1,633	1,633	
Station 110 (segment 187 BH) (south thru Kentucky)	2,736	2,736	2,736	2690 (46)	2550 (186)	MLV 87-2D TO MLV 96-2S: Remediation (3/25/2019 - 4/20/2019) MLV 110-2 TO MLV 106-2D: Pig run - Cleaning 3/18/19, Gauge 3/19/19, MFL 3/21/19, Hardspot 3/26/19 (3/18/2019 - 3/26/2019)
Station 114 (segment 114 BH)	941	941	941	941	941	MLVS 122: Broad Run Cornwell Meter: Emergent Repair (M) (8/8/2017 - 3/31/2019)
Station 204 (Segment 204 BH)	1,908	1,908	1,908	1,908	1,908	
Station 245 (segment 245 FH)	1,066	1030 (36)	1,066	1,066	1,066	Sta 241: Unit 3A: Engine Maintenance (3/4/2019 - 3/7/2019)
Station 261 Discharge (segment 261 FH)	992	992	992	992	992	
Station 307 (segment 307 BH)	1,201	1,201	1,201	1,201	1,201	
Station 315 (segment 315 BH)	1,980	1,980	1,980	1,980	1,980	
Sta. 325 (segment 324 FH)	1,715	1,715	1,715	1,715	1,715	
Sta. 405 HC Line (segment 299 FH)	823	823	823	823	823	
Station 229 (segment 224 FH)	402	402	402	402	402	

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Outage Capacity Impact Report April 2019 (updated 02/14/19)						-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 Design Capacity (Thousand Dth)	Week 1 (4/1 - 4/7)	Week 2 (4/8 - 4/14)	Week 3 (4/15 - 4/21)	Week 4 (4/22 - 4/28)	Primary Outage(s)
Est. Operational Capacity (Operational Impact) - Thousand Dth						
Station 409A (Alamo) (segment 492 FH)	238	150 (88)	150 (88)	150 (88)	238	Sta 409A: Station Outage (M) (4/1/2019 - 4/21/2019)
Station 409 (Donna Line) (segment 490 FH)	562	562	562	562	562	
Station 1 (segment 101 BH)	238	238	238	238	238	
Station 9 (segment 109 BH)	999	999	999	999	999	
MLV 843 (segment 834 BH)	692	692	692	435 (257)	435 (257)	MLV 827-1 TO MLV 834-1: Pig run - Cleaning 4/15/19 - 4/18/19, Caliper 4/24/19, MFL 4/25/19 (4/15/2019 - 4/25/2019)
Sta 847 (segment 847 FH)	618	618	618	205 (413)	205 (413)	MLV 847-1 TO MLV 851-1: Pig Run - Cleaning 4/16/19, Gauge 4/23/19, MFL Combo 4/25/19, Hardspot/EMAT 4/30/19 (4/16/2019 - 4/30/2019)
Station 546 (segment 542 BH)	1,508	1435 (73)	1435 (73)	1435 (73)	1435 (73)	MLV 534-2 TO MLV 538-2: Make Piggable (M) (3/4/2019 - 4/29/2019)
Station 860 (segment 548 BH)	1,537	1,537	1,537	1455 (82)	1455 (82)	MLV 555-2 TO MLV 559-2: Pig run - Cleaning 4/17/19, Gauge 4/18/19, MFL Combo 4/23/19 (4/17/2019 - 4/23/2019)
Station 110 (segment 187 BH) (south thru Kentucky)	2,659	2490 (169)	2490 (169)	2550 (109)	2,659	MLV 87-2D TO MLV 96-2S: Remediaton (3/25/2019 - 4/20/2019) MLV 106-1S TO MLV 96-1D: Pig run - Cleaning 4/2/19, MFL 4/4/19, Hardspot 4/9/19 (4/2/2019 - 4/9/2019)
Station 114 (segment 114 BH)	919	919	919	919	445 (474)	MLV 118-1 to MLV 121-1A: Remediation (4/22/2019 - 4/27/2019)
Station 204 (Segment 204 BH)	1,838	1735 (103)	1735 (103)	1,838	1,838	MLV 214-2 TO MLV 209-2: Pig Runs - Cleaning 4/3/19, Gauge 4/4/19, AFD 4/9/19 (4/3/2019 - 4/10/2019) MLV 219-3 to MLV 214-3: Pig Run - Cleaning/Gauge 4/4/19, ILI 4/9/19, Hardspot 4/11/19 (4/4/2019 - 4/11/2019)
Station 245 (segment 245 FH)	1,014	1,014	1,014	800 (214)	800 (214)	Sta 245: Unit 1C: Borescope and Water Wash (4/15/2019 - 4/18/2019) Sta 249: ESD Piping Modification & Filter Separator Maintenance (4/15/2019 - 4/23/2019)
Station 254 (segment 256 FH)	1,195	1,195	1,195	1,195	960 (235)	Sta 254: Filter Separator Maintenance (4/24/2019 - 4/27/2019)
Station 261 Discharge (segment 261 FH)	896	896	896	896	896	
Station 307 (segment 307 BH)	1,150	1,150	1,150	1,150	1,150	MLV 219-2 TO MLV 307-1: Remediaton (M) (4/8/2019 - 5/27/2019)
Station 315 (segment 315 BH)	1,927	1,927	1,927	1,927	1,927	
Sta. 325 (segment 324 FH)	1,606	1,606	1,606	1,606	1,606	
Sta. 405 HC Line (segment 299 FH)	803	803	803	803	803	
Station 229 (segment 224 FH)	388	388	388	388	388	

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