

TGP - Outage Impact Report Seven Day Forecast (updated 05/25/17)									-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 (5/27)	Sunday (5/28)	Monday (5/29)	Tuesday (5/30)	Wednesday (5/31)	Thursday (6/1)	Friday (6/2)	Primary Outage(s) that may Impact Throughput
Est. Operational Capacity (Operational Impact) - Thousand Dth									
Station 409 (Donna Line) (segment 490 FH)	561	537	537	537	537	537	537	537	
Station 1 (segment 409 BH)	262	238	238	238	238	238	238	238	
Station 9 (segment 101 BH)	688	560 (128)	560 (128)	560 (128)	560 (128)	560 (128)	560 (128)	560 (128)	Sta. 17: Station Reversal (5/31/2016 - 6/15/2017) MLV 17-3 to 13-3: Hydrotest (M) (4/26/2017 - 6/15/2017)
Station 17 South of Zone 100L SP (segment 109 BH)	734	550 (184)	550 (184)	550 (184)	550 (184)	550 (184)	550 (184)	550 (184)	MLV 17-3 to 20-3: Spike Test (M) (3/20/2017 - 6/7/2017)
Sta. 47 (segment 143 FH)	570	507	507	507	507	507	507	507	
MLV 843 (segment 834 BH)	223	223	223	223	223	223	223	223	
Station 546 (segment 542 BH)	1,498	1,216	1,216	1,216	1,216	1,216	1000 (245)	1,216	MLV 534-2 to 538-2: ILI/Cleaning: 5/23 & 6/1 (M) (5/23/2017 - 6/1/2017) MLV 538-2 to 542-2: ILI/Cleaning: 5/25 & 6/8 (M) (5/25/2017 - 6/8/2017)
Station 860 (segment 548 BH)	1,527	1,245	1,245	1,245	1,245	1,245	1,245	1,245	Sta. 546: Trap Modifications (4/10/2017 - 6/10/2017)
Station 110 (segment 187 BH) (south thru Kentucky)	2,369	2220 (149)	2220 (149)	2220 (149)	2220 (149)	2220 (149)	2220 (149)	2220 (149)	MLV 96-3 to 106-3: Anomaly Remediation (5/22/2017 - 6/30/2017) Sta. 106 to Sta.200: Anomaly Digs (3/13/2017 - 5/31/2017) MLV 107-5 to 109-5: Pipe Replacement (3/13/2017 - 6/10/2017) Sta. 871-1A: Unit Overhaul (5/15/2017 - 6/5/2017)
Station 114 (segment BH)	710	710	710	710	580 (130)	580 (130)	580 (130)	710	MLV 117-2 to MLV 114-2: ILI/Cleaning: 5/24 & 6/7 (M) (5/24/2017 - 6/7/2017) MLV 114-2 to 114-2A: Pipe Replacement (5/30/2017 - 6/1/2017)
Station 204 (Segment 204 BH)	1,838	1690 (148)	1690 (148)	1690 (148)	1690 (148)	1690 (148)	1690 (148)	1690 (148)	MLV 207-4 to 208-4: Landslide Restoration (5/26/2017 - 6/7/2017) Sta. 209-12A: Unit Maintenance (5/22/2017 - 6/9/2017) Sta. 209-3A: Unit Maintenance (5/30/2017 - 6/2/2017) Sta. 214-1A: Foundation Replacement (3/27/2017 - 8/1/2017)
Station 237 (segment 237 FH)	1,020	1,004	1,004	1,004	1,004	1,004	1,004	1,004	
Station 245 (segment 245 FH)	1,029	880 (133)	880 (133)	880 (133)	880 (133)	880 (133)	880 (133)	880 (133)	Sta. 249-1A: Unit Maintenance (5/8/2017 - 6/4/2017)
Station 254 (segment 256 FH)	1,180	1,164	1,164	1,164	1,164	1,164	1,164	1,164	
Station 261 (segment 260 FH)	1,091	1,080	1,080	1,080	1,080	1,080	1,080	1,080	
Station 307 (segment 307 BH)	1,185	1130 (15)	1130 (15)	1,145	1,145	1,145	1,145	1,145	Sta. 307-6A: Unit Maintenance (5/1/2017 - 5/28/2017)
Station 315 (segment 315 BH)	1,781	1,781	1,781	1,781	1700 (81)	1700 (81)	1,781	1,781	Sta. 315: Susquehanna West Project Tie-In (5/30/2017 - 5/31/2017)
Sta. 325 (segment 324 FH)	1,597	1,597	1,597	1,597	1580 (17)	1580 (17)	1580 (17)	1580 (17)	Sta. 325-3A & 4A: Unit Maintenance (5/30/2017 - 6/2/2017)
Sta. 405 HC Line (segment 299 FH)	821	805	805	805	805	700 (105)	805	805	Sta. 405A: Internal Inspection (5/31/2017 - 5/31/2017)
Sta. 229 (segment 224 FH)	381	370 (11)	370 (11)	370 (11)	370 (11)	370 (11)	370 (11)	370 (11)	Sta. 229-6A: Unit Maintenance (5/30/2017 - 9/30/2017)

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Outage Capacity Impact Report June 2017 (updated 05/25/17)						-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)
		(6/5 - 6/11)	(6/12 - 6/18)	(6/19 - 6/25)	(6/26 - 7/2)	
Est. Operational Capacity (Operational Impact) - Thousand Dth						
Station 409 (Donna Line) (segment 490 FH)	561	537	537	537	537	
Station 1 (segment 409 BH)	262	238	238	238	238	
Station 9 (segment 101 BH)	688	560 (128)	560 (128)	688	688	Sta. 17: Station Reversal (5/31/2016 - 6/15/2017) MLV 17-3 to 13-3: Hydrotest (M) (4/26/2017 - 6/15/2017)
Station 17 South of Zone 100L SP (segment 109 BH)	734	550 (184)	550 (184)	550 (184)	550 (184)	MLV 17-2 to 20-2: Spike Test (M) (6/8/2017 - 8/8/2017) MLV 17-3 to 20-3: Spike Test (M) (3/20/2017 - 6/7/2017)
Sta. 47 (segment 143 FH)	570	507	507	507	507	
MLV 823 (segment 823 BH)	223	223	223	223	223	
Station 546 (segment 542 BH)	1,498	690 (526)	1,216	1,216	1,216	MLV 538-2 to 542-2: ILI/Cleaning: 5/25 & 6/8 (M) (5/25/2017 - 6/8/2017)
Station 860 (segment 548 BH)	1,527	1,245	1040 (205)	1040 (205)	1,245	Sta. 546: Trap Modifications (4/10/2017 - 6/10/2017) MLV 555-1 to 550-1: ILI Pigging: 6/13, 6/14, 6/20 & 6/22 (2/20/2017 - 6/22/2017)
Station 110 (segment 187 BH) (south thru Kentucky)	2,369	2220 (149)	2220 (149)	2220 (149)	2220 (149)	MLV 96-3 to 106-3: Anomaly Remediation (5/22/2017 - 6/30/2017) MLV 107-5 to 109-5: Pipe Replacement (3/13/2017 - 6/10/2017) Sta. 871-1A: Unit Overhaul (5/15/2017 - 6/5/2017) Sta. 871-2A: Compressor Overhaul (6/6/2017 - 6/27/2017)
Station 114 (segment BH)	710	480 (230)	710	710	710	MLV 117-2 to MLV 114-2: ILI/Cleaning: 5/24 & 6/7 (M) (5/24/2017 - 6/7/2017)
Station 204 (Segment 204 BH)	1,838	1690 (148)	1750 (88)	1780 (58)	1780 (58)	MLV 207-4 to 208-4: Landslide Restoration (5/26/2017 - 6/7/2017) MLV 209-1 to MLV 214-1: Anomaly Remediation (6/12/2017 - 6/17/2017) Sta. 209-12A: Unit Maintenance (5/22/2017 - 6/9/2017) MLV 209-2 to MLV 214-2: Anomaly Remediation (6/19/2017 - 7/11/2017) Sta. 214-1A: Foundation Replacement (3/27/2017 - 8/1/2017)
Station 237 (segment 237 FH)	1,020	1,004	1,004	1,004	1,004	
Station 245 (segment 245 FH)	1,029	890 (123)	800 (213)	760 (253)	890 (123)	MLV 237-1 to MLV 245-1: Anomaly Digs (6/26/2017 - 8/5/2017) Sta. 241: ESD (6/12/2017 - 6/16/2017) Sta. 245: ESD (6/19/2017 - 6/23/2017) Sta. 249-1B: Unit Maintenance (6/5/2017 - 6/16/2017) Sta. 249-2B: Unit Maintenance (6/19/2017 - 6/30/2017)
Station 254 (segment 256 FH)	1,180	1,164	1,164	1,164	1,164	
Station 261 (segment 260 FH)	1,091	1,080	1,080	1,080	1,080	
Station 307 (segment 307 BH)	1,185	1020 (125)	1,145	1,145	1,145	Sta. 303-1A: Unit Maintenance (6/5/2017 - 6/10/2017)
Station 315 (segment 315 BH)	1,781	1490 (291)	1680 (101)	1,781	1,781	Sta. 315: Susquehanna West Project - Station Tie-In (6/5/2017 - 6/11/2017)
Sta. 325 (segment 324 FH)	1,597	1,597	1400 (197)	1400 (197)	1400 (197)	Sta. 323A: Station Tie-In (6/16/2017 - 6/29/2017) Sta. 323: Hot Taps (6/16/2017 - 6/29/2017)
Sta. 229 (segment 224 FH)	381	370 (11)	265 (115)	370 (11)	370 (11)	Sta. 229: ESD Test (6/13/2017 - 6/13/2017) Sta. 229-6A: Unit Maintenance (5/30/2017 - 9/30/2017)

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Outage Capacity Impact Report July 2017 (updated 05/25/17)						-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 (7/3 - 7/9)	Week 2 (7/10 - 7/16)	Week 3 (7/17 - 7/23)	Week 4 (7/24 - 7/30)	Primary Outage(s)
		Est. Operational Capacity (Operational Impact) - Thousand Dth				
Station 409 (Donna Line) (segment 490 FH)	561	537	537	537	537	
Station 1 (segment 409 BH)	262	238	238	238	238	
Station 9 (segment 101 BH)	688	688	688	688	688	
Station 17 South of Zone 100L SP (segment 109 BH)	734	550 (184)	550 (184)	550 (184)	550 (184)	MLV 17-2 to 20-2: Spike Test (M) (6/8/2017 - 8/8/2017)
Sta. 47 (segment 143 FH)	570	507	507	507	507	
MLV 823 (segment 823 BH)	223	0 (223)	0 (223)	0 (223)	0 (223)	Sta. 823: Station Reversal (7/5/2017 - 7/21/2017) MLV 826 to MLV 827: Hydrotest (M) (7/28/2017 - 8/16/2017)
Station 546 (segment 542 BH)	1,498	1,216	1,216	1,216	1,216	
Station 860 (segment 548 BH)	1,527	1,245	1,245	1,245	1,245	
Station 110 (segment 187 BH) (south thru Kentucky)	2,369	2220 (149)	2220 (149)	2220 (149)	2220 (149)	MLV 106-4D to 108-4: Spike Test (7/17/2017 - 10/7/2017) MLV 864-1 to 865-1: Anomaly Remediation (7/24/2017 - 7/29/2017) Sta. 871-3A: Power Side Overhaul (7/5/2017 - 8/16/2017)
Station 114 (segment BH)	710	710	710	710	710	
Station 204 (Segment 204 BH)	1,838	1440 (398)	1440 (398)	1800 (38)	1800 (38)	MLV 200-4B to MLV 204-4: Anomaly Remediation (7/6/2017 - 7/11/2017) MLV 204-2 to MLV 209-2: Anomaly Remediation (7/13/2017 - 8/5/2017) Sta. 214-1A: Foundation Replacement (3/27/2017 - 8/1/2017)
Station 237 (segment 237 FH)	1,020	1,004	1,004	1,004	1,004	
Station 245 (segment 245 FH)	1,029	940 (73)	940 (73)	940 (73)	940 (73)	MLV 237-1 to MLV 245-1: Anomaly Digs (6/26/2017 - 8/5/2017)
Station 254 (segment 256 FH)	1,180	1,164	1,164	960 (204)	780 (384)	MLV 251-2 & 251-3: Tie-In (7/24/2017 - 7/29/2017) MLV 251-2 to 252-2: Hydrotest (7/24/2017 - 8/1/2017) MLV 257-3: Tie-In (7/17/2017 - 9/2/2017)
Station 261 (segment 260 FH)	1,091	1,080	610 (470)	1,080	1,080	Sta. 264: ESD Test (7/11/2017 - 7/11/2017)
Station 307 (segment 307 BH)	1,185	1,145	1,145	1,145	1,145	
Station 315 (segment 315 BH)	1,781	1490 (291)	1490 (291)	1680 (101)	1,781	Sta. 315: Susquehanna West Project (7/3/2017 - 7/16/2017) Sta. 317: Electrical Tie-Ins (7/17/2017 - 7/21/2017)
Sta. 325 (segment 324 FH)	1,597	1,597	1,597	1,597	1,597	
Sta. 229 (segment 224 FH)	381	370 (11)	370 (11)	0 (381)	370 (11)	Sta. 229-6A: Unit Maintenance (5/30/2017 - 9/30/2017) MLV 229-2 to MLV 232-2: Anomaly Digs (7/17/2017 - 7/22/2017)

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Outage Capacity Impact Report August 2017 (updated 05/25/17)							-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	Week 5	Primary Outage(s)
		(7/31 - 8/6)	(8/7 - 8/13)	(8/14 - 8/20)	(8/21 - 8/27)	(8/28 - 9/3)	
Est. Operational Capacity (Operational Impact) - Thousand Dth							
Station 409 (Donna Line) (segment 490 FH)	561	537	537	537	537	537	
Station 1 (segment 409 BH)	262	238	238	238	238	238	
Station 9 (segment 101 BH)	688	688	688	688	688	688	
Station 17 South of Zone 100L SP (segment 109 BH)	734	550 (184)	550 (184)	550 (184)	550 (184)	550 (184)	MLV 17-1 to 20-1: Spike Test (M) (8/8/2017 - 10/8/2017) MLV 17-2 to 20-2: Spike Test (M) (6/8/2017 - 8/8/2017)
Sta. 47 (segment 143 FH)	570	507	507	507	507	507	
MLV 823 (segment 823 BH)	223	0 (223)	0 (223)	223	223	223	MLV 826 to MLV 827: Hydrotest (M) (7/28/2017 - 8/14/2017)
MLV 843 (segment 834 BH)	223	0 (223)	0 (223)	0 (223)	223	223	MLV 836 to MLV 837: Delhi Lateral Tie-In (8/7/2017 - 8/17/2017) Sta. 836A: Station Tie-In (8/7/2017 - 8/17/2017)
Station 546 (segment 542 BH)	1,498	1,216	1,216	1,216	1,216	1,216	
Station 860 (segment 548 BH)	1,527	1,245	1,245	1,245	1,245	1,245	
Station 110 (segment 187 BH) (south thru Kentucky)	2,369	2220 (149)	2220 (149)	2220 (149)	2280 (89)	2280 (89)	Sta. 87-2E: Unit Maintenance (7/31/2017 - 8/25/2017) MLV 106-4D to 108-4: Spike Test (7/17/2017 - 10/7/2017) Sta. 871-3A: Power Side Overhaul (7/5/2017 - 8/16/2017)
Station 114 (segment BH)	710	710	710	710	710	300 (410)	MLV 119-2: Pipe Replacement (9/1/2017 - 9/14/2017)
Station 204 (Segment 204 BH)	1,838	1800 (38)	1570 (268)	1570 (268)	1,838	1,838	MLV 204-2 to MLV 209-2: Anomaly Remediation (7/13/2017 - 8/5/2017) MLV 204-4 to MLV 208-4: Anomaly Remediation (8/7/2017 - 8/19/2017) Sta. 214-1A: Foundation Replacement (3/27/2017 - 8/1/2017)
Station 237 (segment 237 FH)	1,020	1,004	1,004	1,004	1,004	1,004	
Station 245 (segment 245 FH)	1,029	940 (73)	1,013	1,013	1,013	1,013	MLV 237-1 to MLV 245-1: Anomaly Digs (6/26/2017 - 8/5/2017)
Station 254 (segment 256 FH)	1,180	780 (384)	960 (204)	960 (204)	960 (204)	960 (204)	MLV 251-2 to 252-2: Hydrotest (7/24/2017 - 8/1/2017) MLV 251-1 & 251-3: Tie-In (7/31/2017 - 8/22/2017) MLV 257-3: Tie-In (7/17/2017 - 9/2/2017)
Station 261 (segment 260 FH)	1,091	1,080	660 (420)	660 (420)	660 (420)	660 (420)	MLV 260-1 to 261-1A: Tie-In (8/7/2017 - 8/29/2017)
Station 307 (segment 307 BH)	1,185	1,145	1,145	1,145	1,145	1,145	
Station 315 (segment 315 BH)	1,781	1680 (101)	1680 (101)	1,781	1,781	1,781	Sta. 317: Tie-In (7/31/2017 - 8/9/2017)
Sta. 325 (segment 324 FH)	1,597	1150 (447)	1150 (447)	1,597	1,597	1,597	MLV 321-2 to MLV 325-2: Anomaly Remediation (8/1/2017 - 8/11/2017)
Sta. 229 (segment 224 FH)	381	370 (11)	365 (16)	365 (16)	370 (11)	370 (11)	Sta. 229-6A: Unit Maintenance (6/5/2017 - 9/30/2017) MLV 224-2 to Kinder Road: Anomaly Remediation (8/14/2017 - 8/24/2017)

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