

TGP - Outage Impact Report Seven Day Forecast (updated 10/19/17)									-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 (10/21)	Sunday (10/22)	Monday (10/23)	Tuesday (10/24)	Wednesday (10/25)	Thursday (10/26)	Friday (10/27)	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	350 (187)	Sta. 409: Annual Inspections (10/27/2017 - 10/30/2017)
Station 1 (segment 101 BH)	227	227	227	227	227	227	227	227	
Station 9 (segment 109 BH)	688	650 (38)	650 (38)	650 (38)	650 (38)	650 (38)	650 (38)	650 (38)	MLV 17-1 to 12-1: Pressure Weld Replacement (M) (9/15/2017 - 11/25/2017)
Station 17 (segment 117 BH)	734	650	650	650	650	650	650	650	
MLV 847 (segment 847 BH)	230	0 (230)	0 (230)	0 (230)	0 (230)	0 (230)	0 (230)	0 (230)	Sta. 847: Hydrotest (10/15/2017 - 10/27/2017)
Station 546 (segment 542 BH)	1,498	1,216	1,216	1,216	1,216	1,216	1,216	1,216	
Station 860 (segment 548 BH)	1,527	1130 (115)	1130 (115)	1130 (115)	1130 (115)	1130 (115)	1130 (115)	1130 (115)	Sta. 550-1A: Unit Maintenance (8/15/2017 - 11/3/2017) Sta. 550-1B: Unit Maintenance (8/15/2017 - 11/23/2017)
Station 110 (segment 187 BH) (south thru Kentucky)	2,369	2,369	2,369	2,369	1880 (489)	2,369	2,369	2,369	Sta. 87: ESD Test (10/24/2017 - 10/24/2017)
Station 114 (segment BH)	710	220 (490)	220 (490)	220 (490)	220 (490)	300 (410)	710	710	MLV 119-2: Pipe Replacement (M) (10/14/2017 - 10/24/2017) Sta. 114: ESD System Modification (10/25/2017)
Station 204 (Segment 204 BH)	1,838	1820 (18)	1820 (18)	1820 (18)	1610 (228)	1610 (228)	1610 (228)	1820 (18)	Sta. 204-8A: Unit Maintenance (10/16/2017 - 11/3/2017) Sta. 209: ESD Test (10/24/2017 - 10/26/2017) Sta. 214-1A: Foundation Replacement (3/27/2017 - 12/31/2017)
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	1,013	1,013	1000 (13)	1000 (13)	1000 (13)	1000 (13)	1000 (13)	Sta. 245-1C: Borescope Inspection (10/23/2017 - 10/27/2017)
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	1,145	1,145	1020 (125)	1020 (125)	1020 (125)	1020 (125)	1020 (125)	Sta. 303A: Station Maintenance (10/23/2017 - 10/27/2017) Sta. 307-4A: Unit Maintenance (5/15/2017 - 10/23/2017)
Station 315 (segment 315 BH)	1,926	1,926	1,926	1700 (226)	1700 (226)	1850 (76)	1850 (76)	1850 (76)	Sta. 313: ESD Test (10/23/2017 - 10/24/2017) Sta. 317: Electrical Tie-Ins Outage (10/23/2017 - 10/27/2017)
Sta. 325 (segment 324 FH)	1,597	1100 (497)	1100 (497)	1100 (497)	1100 (497)	1100 (497)	1100 (497)	1100 (497)	MLV 325-1 to MLV 329-1: Anomaly Digs (9/5/2017 - 11/13/2017)
Sta. 405 HC Line (segment 299 FH)	821	805	805	580 (225)	580 (225)	805	805	805	Sta. 313: ESD Test (10/23/2017 - 10/24/2017)
Sta. 229 (segment 224 FH)	384	370 (14)	370 (14)	370 (14)	370 (14)	370 (14)	370 (14)	370 (14)	Sta. 229-6A: Unit Maintenance (5/30/2017 - 10/27/2017)

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Outage Capacity Impact Report November 2017 (updated 10/19/17)							-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 (10/30 - 11/5)	Week 2 (11/6 - 11/12)	Week 3 (11/13 - 11/19)	Week 4 (11/20 - 11/26)	Week 5 (11/27 - 12/3)	Primary Outage(s)
		Est. Operational Capacity (Operational Impact) - Thousand Dth					
Station 409 (Donna Line) (segment 490 FH)	581	370 (186)	556	556	556	556	Sta. 409: Annual Inspections (10/27/2017 - 10/30/2017)
Station 1 (segment 101 BH)	295	295	295	295	295	295	
Station 9 (segment 109 BH)	757	720 (37)	720 (37)	720 (37)	720 (37)	757	MLV 17-1 to 12-1: Pressure Weld Replacement (M) (9/15/2017 - 11/25/2017)
Station 17 (segment 117 BH)	921	875	875	875	875	875	
MLV 843 (segment 834 BH)	238	238	238	238	238	238	
Station 546 (segment 542 BH)	1,585	1,304	1060 (244)	1,304	1,304	780 (524)	MLV 534 to MLV 538-2: Chemical Cleaning (11/2, 11/3, 11/4 & 11/5) & ILI Runs (11/16) (M) (11/2/2017 - 11/16/2017) MLV 538-2 to MLV 542-2: Chemical Cleaning (11/10, 11/11, 11/12 11/13 & 11/14) ILI Runs (11/28) (11/10/2017 - 11/28/2017)
Station 860 (segment 548 BH)	1,622	1220 (120)	1220 (120)	1220 (120)	1220 (120)	1220 (120)	Sta. 550-1A: Unit Maintenance (8/15/2017 - 11/3/2017) Sta. 550-1B: Unit Maintenance (8/15/2017 - 11/23/2017) Sta. 555: MCC and Unit Valve Replacement (11/6/2017 - 12/1/2017)
Station 110 (segment 187 BH) (south thru Kentucky)	2,491	2,429	2,429	2,429	2,429	2,429	
Station 114 (segment BH)	733	733	733	733	733	500 (233)	MLV 118-1: Broad Run Expansion Tie-In (11/27/2017 - 12/8/2017)
Station 204 (Segment 204 BH)	1,909	1830 (79)	1830 (79)	1450 (459)	1800 (109)	1800 (109)	Sta. 204: ESD Test (11/13/2017 - 11/17/2017) Sta. 204-4A: Unit Maintenance (11/6/2017 - 11/24/2017) Sta. 204-6A: Unit Maintenance (11/13/2017 - 11/17/2017) Sta. 204-8A: Unit Maintenance (10/16/2017 - 11/3/2017) Station 214: Header Piping Modifications (11/13/2017 - 11/17/2017) Sta. 214-1A: Foundation Replacement (3/27/2017 - 12/31/2017) Sta. 214-10A: Unit Valve Replacement (11/18/2017 - 12/18/2017)
Station 237 (segment 237 FH)	1,071	1,055	1,055	1,055	1,055	1,055	
Station 245 (segment 245 FH)	1,080	1,064	1,064	1,064	1,064	1,064	
Station 254 (segment 256 FH)	1,231	1,215	1,215	1,215	1,215	1,215	
Station 261 (segment 260 FH)	1,142	1,131	1,131	1,131	1,131	1,131	
Station 307 (segment 307 BH)	1,239	1,199	1,199	1,199	1,199	1,199	
Station 315 (segment 315 BH)	1,977	1,977	1,977	1,977	1,977	1,977	
Sta. 325 (segment 324 FH)	1,662	1160 (502)	1160 (502)	1160 (502)	1,662	1,662	MLV 325-1 to MLV 329-1: Anomaly Digs (9/5/2017 - 11/13/2017)

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Outage Capacity Impact Report December 2017 (updated 10/19/17)						-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 (12/4 - 12/10)	Week 2 (12/11 - 12/17)	Week 3 (12/18 - 12/24)	Week 4 (12/25 - 12/31)	Primary Outage(s)
		Est. Operational Capacity (Operational Impact) - Thousand Dth				
Station 409 (Donna Line) (segment 490 FH)	581	556	556	556	556	
Station 1 (segment 101 BH)	295	295	295	295	295	
Station 9 (segment 109 BH)	757	757	757	757	757	
Station 17 (segment 117 BH)	921	875	875	875	875	
Sta. 823 (segment 823 FH)	91	0 (91)	0 (91)	91	91	MLV 827-1 to 829-1A: Pipe Replacement (12/5/2017 - 12/14/2017)
MLV 843 (segment 834 BH)	238	238	238	238	238	
Station 546 (segment 542 BH)	1,585	1,304	1,304	1,304	1,304	
Station 860 (segment 548 BH)	1,622	1,340	1,340	1,340	1,340	
Station 110 (segment 187 BH) (south thru Kentucky)	2,491	2,491	2,491	2,491	2,491	
Station 114 (segment BH)	733	320 (413)	320 (413)	733	733	MLV 118-1: Broad Run Expansion Tie-In (11/27/2017 - 12/8/2017) MLV 119-2: Broad Run Expansion Tie-In (M) (12/9/2017 - 12/15/2017)
Station 204 (Segment 204 BH)	1,909	1860 (49)	1860 (49)	1860 (49)	1890 (19)	Sta. 204-3A: Unit Maintenance (12/25/2017 - 1/12/2018) Sta. 204-5A: Unit Maintenance (12/4/2017 - 12/22/2017) Sta. 214-1A: Foundation Replacement (3/27/2017 - 12/31/2017) Sta. 214-10A: Unit Valve Replacement (11/18/2017 - 12/18/2017)
Station 237 (segment 237 FH)	1,071	1,055	1,055	1,055	1,055	
Station 245 (segment 245 FH)	1,080	1,064	1,064	1,064	1,064	
Station 254 (segment 256 FH)	1,231	1,215	1,215	1,215	1,215	
Station 261 (segment 260 FH)	1,142	1,131	1,131	1,131	1,131	
Station 307 (segment 307 BH)	1,239	1,199	1,199	1,199	1,199	
Station 315 (segment 315 BH)	1,977	1,977	1,977	1,977	1,977	
Sta. 325 (segment 324 FH)	1,662	1,662	1,662	1,662	1,662	

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