

TGP - Outage Impact Report May 2021 (updated 05/13/21)						-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 (5/3 - 5/9)	Week 2 (5/10 - 5/16)	Week 3 (5/17 - 5/23)	Week 4 (5/24 - 5/30)	Primary Outage(s)
		Est. Operational Capacity (Operational Impact) - Thousand Dth				
Station 409 (Donna Line) (segment 490 FH)	567				567	
MLV 406 (segment 406 BH)	397				385 (12)	MLV 403-1 to MLV 404-1: Anomaly Remediation (M) (5/10/2021 - 5/28/2021) MLV 402-1 to MLV 403-1: Anomaly Remediation (5/24/2021 - 6/4/2021)
Station 1 (segment 101 BH)	296				296	
Station 9 (segment 109 BH)	1,027				1,027	
Station 25 (segment 125 BH)	875				875	
Station 823 (segment 823 BH)	688				688	
Station 834 (segment 834 BH)	724				724	
Station 548 (segment 542 BH)	1,515				980 (535)	Sta 542: Unit 4A: Crankshaft Repair (2/24/2021 - 6/30/2021) Sta 546: Unit 7A: Engine and Compressor Overhaul (4/12/2021 - 6/11/2021) MLV 542-2 to MLV 544-2: Valve & Drip Replacement (5/3/2021 - 6/1/2021)
Station 860 (segment 548 BH)	1,534				1530 (4)	Sta 550: Unit 1A: Piston Inspection (5/10/2021 - 6/6/2021)
Station 860 North (Segment 860 BH)	1,855				1,855	
Station 110 (segment 187 BH) (south thru Kentucky)	2,637				2560 (77)	MLV 106-2 to MLV 110-2: Anomaly Remediation (M) (4/8/2021 - 5/31/2021) Sta 871: Unit 2A: Replace Power Heads (5/17/2021 - 6/4/2021) Sta 96: Unit 1D: Gas Scrubber Filter Inspection (5/24/2021) Sta 96: Unit 2D: Gas Scrubber Filter Inspection (5/25/2021) Sta 96: Unit 1C: Gas Scrubber Filter Inspection (5/26/2021) Sta 96: Unit 2C: Gas Scrubber Filter Inspection (5/27/2021)
Station 114 (segment 114 BH)	918				845 (73)	MLV 117-2 TO MLV 114-2D: Pig Runs - Cleaning/Gauge 4/6/21, EMAT 5/4/21, AFD 6/2/21 (4/6/2021 - 6/2/2021) Sta. 118A: Annual ESD test (5/24/2021 - 5/25/2021) Sta 118A: Unit 1A: Turbine Service and Filter Change Out (5/26/2021 - 5/28/2021)
Station 204 (Segment 204 BH)	1,834				1560 (274)	Sta 209: Unit 10A: Full Foundation Replacement (3/15/2021 - 7/9/2021) Sta 204: Unit 11A: Compressor Cylinders and Pistons (4/26/2021 - 6/18/2021) Sta 204: Operational Conditions (5/1/2021 - 10/31/2021) Station 209: Annual ESD test (5/24/2021 - 5/28/2021)
Station 245 (segment 245 FH)	998				535 (463)	Sta 245: Unit 2B: 50k Hr Overhaul (4/5/2021 - 5/28/2021) Sta 241: Unit 1A: Power Cylinder Liners and Heads (5/24/2021 - 6/3/2021) MLV 237-2 to MLV 245-2: Cleaning, Gage, Combo (5/24/2021 - 6/3/2021)
Station 254 (segment 256 FH)	1,180				860 (320)	Station 254: Annual ESD test (5/24/2021) Sta 254: Unit 2B: Turbine Exchange (5/24/2021 - 6/11/2021)
Station 261 Suction (segment 260 FH)	1,106				1000 (106)	Sta 261: Unit Replacement: Isolate systems from 1D (air compressor, generator, fuel gas, et al) (4/19/2021 - 8/30/2021)
Station 307 (segment 307 BH)	1,154				910 (244)	Sta 307: Unit 3A: Foundation Replacement (2/15/2021 - 6/30/2021) Sta 307: Unit 5A: Install Fuel Injection System and Fuel Gas Skid (5/1/2021 - 9/15/2021) MLV 307-1 to 313-1: Anomaly Remediation (5/24/2021 - 6/12/2021)
Station 315 (segment 315 BH)	1,929				1,929	
Station 325 (segment 324 FH)	1,599				1,599	
Station 405 HC Line (segment 299 FH)	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 July 2021 (updated 05/13/21)							-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 (6/28 - 7/4)	Week 2 (7/5 - 7/11)	Week 3 (7/12 - 7/18)	Week 4 (7/19 - 7/25)	Week 5 (7/26 - 8/1)	Primary Outage(s)
		Est. Operational Capacity (Operational Impact) - Thousand Dth					
Station 409A (Alamo) (segment 492 FH)	247	180 (67)	180 (67)	247	247	247	Sta 409A: Protective Device Inspection (6/28/2021 - 7/10/2021)
Station 409 (Donna Line) (segment 490 FH)	567	567	567	415 (152)	567	567	MLV 401-1 to MLV 409-1: Maintenance Pig (7/12/2021) MLV 401-2 to MLV 409-2: Maintenance Pig (7/13/2021)
MLV 406 (segment 406 BH)	397	397	397	397	397	245 (152)	MLVS 404-2: Class Change (8/1/2021 - 8/15/2021)
Station 1 (segment 101 BH)	296	296	296	296	296	296	
Station 9 (segment 109 BH)	1,027	1,027	1,027	1,027	1,027	865 (162)	Sta 3A: Unit 1A: 20k Inspection (7/26/2021 - 7/31/2021) Station 3A: Annual ESD test (7/26/2021 - 7/31/2021)
Station 25 (segment 125 BH)	875	875	875	875	875	875	
Station 40 KN South (segment 501 FH)	251	251	251	251	0 (251)	0 (251)	MLV 504-1A and MLV 505-1: Pipe Replacement Whiskey Chitto River Crossing (M) (7/19/2021 - 7/26/2021)
Station 823 (segment 823 BH)	688	688	688	225 (463)	688	688	Station 827: Annual ESD test (7/12/2021 - 7/16/2021) Sta 834 to Sta 827: Maintenance Pig (M) (7/13/2021) Sta 827 to Sta 823: Maintenance Pig (M) (7/13/2021)
Station 834 (segment 834 BH)	724	724	724	724	724	724	
Station 847 (segment 847 BH)	319	0 (319)	319	319	319	319	MLV 847-1 to MLV 851-1: Anomaly Remediation (M) (6/23/2021 - 6/30/2021)
Station 548 (segment 542 BH)	1,515	1080 (435)	1,515	1,515	1385 (130)	870 (645)	Sta 542: Unit 4A: Crankshaft Repair (2/24/2021 - 6/30/2021) MLV 536-2 to MLV 537-2: Anomaly Remediation (6/21/2021 - 6/30/2021) MLV 542-1 to MLV 538-1: Pig Runs - Chem Cleaning 6/21 - 6/25, Gauge 6/25, Caliper 6/29, MFL 7/1 (M) (6/21/2021 - 7/1/2021) MLV 546-1 to MLV 542-1: Pig Runs - Cleaning 7/20, Gauge 7/21, MFL 7/22 (7/20/2021 - 7/22/2021) MLV 546-2 to MLV 542-2: Pig Runs - Cleaning 7/28, Gauge 7/29, Caliper 7/30, MFL 8/2 (7/28/2021 - 8/2/2021)
Station 860 (segment 548 BH)	1,534	1530 (4)	1530 (4)	1530 (4)	1530 (4)	1530 (4)	Sta 555: Unit 4A, 5A, 6A: Automation Upgrade (6/28/2021 - 8/15/2021)
Station 860 North (Segment 860 BH)	1,855	1,855	1,855	1225 (630)	1,855	1,855	Sta 563: Annual ESD test (7/13/2021 - 7/14/2021)
Station 110 (segment 187 BH) (south thru Kentucky)	2,637	2560 (77)	2560 (77)	2185 (452)	2560 (77)	2560 (77)	MLVS 109-3: Class Change / Pipe Replacement (6/11/2021 - 8/24/2021) Station 96: Annual ESD test (7/13/2021 - 7/14/2021)
Station 114 (segment 114 BH)	918	918	918	918	918	918	
Station 204 (Segment 204 BH)	1,834	1700 (134)	1700 (134)	1700 (134)	1450 (384)	1520 (314)	Sta 209: Unit 10A: Full Foundation Replacement (3/15/2021 - 7/9/2021) Sta 204: Operational Conditions (5/1/2021 - 10/31/2021) MLVS 213-1: Class Change (6/9/2021 - 7/8/2021) Sta 204: Unit 6A: Exhaust Manifold (6/21/2021 - 6/30/2021) MLV 209-2 to MLV 214-2: Anomaly Remediation (6/21/2021 - 7/18/2021) Sta 204: PECO Filter Change (7/19/2021 - 7/20/2021) Sta 209: PECO Filter Change (7/21/2021 - 7/22/2021) MLVS 213-4: Class Change (7/23/2021 - 8/22/2021)
Station 245 (segment 245 FH)	998	998	875 (123)	875 (123)	998	815 (183)	Sta 249: Unit 1A: HPFI Controls Replacement (7/6/2021 - 7/12/2021) Station 249: Annual ESD test (7/29/2021)
Station 261 Suction (segment 260 FH)	1,106	1000 (106)	1000 (106)	935 (171)	935 (171)	935 (171)	Sta 261: Unit Replacement: Isolate systems from 1D (air compressor, generator fuel gas, et al) (4/19/2021 - 8/30/2021) Sta 261: Station Outage for Line Tie-In (M) (7/12/2021 - 7/30/2021)
Station 307 (segment 307 BH)	1,154	985 (169)	985 (169)	985 (169)	985 (169)	985 (169)	Sta 307: Unit 3A: Foundation Replacement (2/15/2021 - 6/30/2021) Sta 307: Unit 5A: Install Fuel Injection System and Fuel Gas Skid (5/1/2021 - 9/15/2021) Sta 307: Station MCC Replacement (7/1/2021 - 7/31/2021)
Station 315 (segment 315 BH)	1,929	1,929	1,929	1,929	1,929	1,929	
Station 321 (segment 321 FH)	1,924	1645 (279)	1,924	1,924	1,924	1,924	Sta 321: Gas Cooler Installation (6/14/2021 - 6/28/2021)
Station 325 (segment 324 FH)	1,599	1,599	1,599	1,599	1,599	1,599	
Station 405 HC Line (segment 299 FH)	803	803	803	803	803	803	
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						-Major impact restrictions may be necessary
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						-Little to no impact, though minor outages may cause incremental reductions
Station # / Lateral	Est Nominal Operating Capacity (Thousand Dth)	Week 1 (8/2 - 8/6)	Week 2 (8/9 - 8/15)	Week 3 (8/16 - 8/22)	Week 4 (8/23 - 8/29)	Primary Outage(s)
		Est. Operational Capacity (Operational Impact) - Thousand Dth				
Station 409 (Donna Line) (segment 490 FH)	567	567	567	385 (182)	567	Sta 409: Unit 1A: 25k Hr Inspection (8/17/2021 - 8/22/2021)
MLV 406 (segment 406 BH)	397	245 (152)	245 (152)	397	397	MLVS 404-2: Class Change (8/1/2021 - 8/15/2021)
Station 1 (segment 101 BH)	296	296	296	296	296	
Station 9 (segment 109 BH)	1,027	1,027	1,027	1,027	1,027	
Station 25 (segment 125 BH)	875	835 (40)	835 (40)	875	875	MLV 25-2 to MLV 26-2: Pressure Weld Replacement (7/15/2021 - 8/15/2021) Sta 25: Unit 1D: Motor PM (8/2/2021 - 8/6/2021) Sta 25: Unit 2D: Motor PM (8/9/2021 - 8/13/2021) MLV 25-3 to MLV 26-3: Pressure Weld Replacement (8/15/2021 - 9/15/2021)
Station 823 (segment 823 BH)	688	688	688	688	688	
Station 834 (segment 834 BH)	724	724	724	724	724	
Station 548 (segment 542 BH)	1,515	870 (645)	935 (580)	935 (580)	935 (580)	MLV 546-2 to MLV 542-2: Pig Runs - Cleaning 7/28, Gauge 7/29, Caliper 7/30, MFL 8/2 (7/28/2021 - 8/2/2021) MLV 540-2A to MLV 541-2: Class Change (8/10/2021 - 8/27/2021)
Station 860 (segment 548 BH)	1,534	1530 (4)	1530 (4)	1,534	1,534	Sta 555: Unit 4A, 5A, 6A: Automation Upgrade (6/28/2021 - 8/15/2021)
Station 860 North (Segment 860 BH)	1,855	1,855	1,855	1,855	1,855	
Station 110 (segment 187 BH) (south thru Kentucky)	2,637	2560 (77)	2130 (507)	2560 (77)	2560 (77)	MLVS 109-3: Class Change / Pipe Replacement (6/11/2021 - 8/24/2021) Station 87: Annual ESD test (8/11/2021)
Station 114 (segment 114 BH)	918	918	918	918	918	
Station 204 (Segment 204 BH)	1,834	1520 (314)	1520 (314)	1520 (314)	1700 (134)	Sta 204: Operational Conditions (5/1/2021 - 10/31/2021) MLVS 213-4: Class Change (7/23/2021 - 8/22/2021) MLVS 213-1: Class Change (8/23/2021 - 9/22/2021)
Station 233 (segment 233 FH)	470	470	0 (470)	470	470	MLVS 236-1: Pipe Replacement (M) (8/9/2021 - 8/15/2021)
Station 245 (segment 245 FH)	998	998	998	998	998	
Station 261 Suction (segment 260 FH)	1,106	1000 (106)	1000 (106)	1000 (106)	1000 (106)	Sta 261: Unit Replacement: Isolate systems from 1D (air compressor, generator, fuel gas, et al) (4/19/2021 - 8/30/2021)
Station 307 (segment 307 BH)	1,154	1070 (84)	1070 (84)	1070 (84)	1070 (84)	Sta 307: Unit 5A: Install Fuel Injection System and Fuel Gas Skid (5/1/2021 - 9/15/2021)
Station 315 (segment 315 BH)	1,929	1,929	1,929	1,929	1,929	
Station 325 (segment 324 FH)	1,599	1,599	1,599	1,599	1,599	
Station 405 HC Line (segment 299 FH)	803	803	803	803	803	
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