Part					age Impact R		-Primary impact restrictions may be necessary -Major impact restrictions may be necessary			
Part			Sev	en Day Fore	cast (update	d 05/16/19)				-Minor impact restrictions may be necessary depending on flow conditions -Little to no impact, though minor outages may cause incremental reductions
Seption Composed	(FH)=forward haul	Design Capacity								
				Est. Op	erational Capac	ity (Operational	Impact) - Thousa	and Dth	1	
Geographic 1	(Donna Line) (segment 490	562	562	562	562	562	562	562	562	
Section 150 999 99	(segment 101	238	238	238	238	238	238	238	238	
Selection Sele	(segment 109	999	999	999	999	999	999	999	999	
Salada 14 1,537	(segment 542	1,508								5/28/19, EMAT 5/30/19 (5/21/2019 - 5/30/2019) MLV 538-2 TO MLV 542-2: Make Piggable (M) (4/29/2019 - 7/16/2019)
Solution	(segment 548	1,537								Sta 555: Maintenance (5/6/2019 - 5/24/2019) MLV 555-1L TO MLV 558-1R: Remediaton (5/1/2019 - 5/18/2019)
Geograms 187 BH Gouth thru Carlos Car	500 Leg (Segment 860	1,820	1,820	1,820	1,820	1,820	1,820	1,820	1,820	
Station 114	(segment 187 BH) (south thru	2,659								MLVS 87-2D: Make Piggable (5/1/2019 - 6/30/2019) MLV 87-2D TO MLV 96-2S: Remediaton (5/13/2019 - 6/8/2019)
Station 245	Station 114 (segment 114	919	919	919	919	919	919	919	919	MLVS 122: Broad Run Cornwell Meter: Emergent Repair (8/8/2017 - 10/31/2019)
Station 245 FH Station 245 FH Station 245 Station 245 Station 245 Station 254 Stat	(Segment 204	1,838								Sta 209: Unit 3A: Foundation Replacement (5/9/2019 - 8/15/2019) Sta 209: Unit 9A: Crankcase Inspection (4/1/2019 - 6/1/2019)
Station 254 (segment 256 FH) 1,195 1185 (10) 1	(segment 245	1,014	1,014	1,014						
Station 315 Station 315 Station 315 Station 315 Station 315 Station 324 Station 324 Station 324 Station 325 Station 326 Station 326 Station 327	(segment 256	1,195								Sta 254: Unit 4A: Foundation Repair (3/8/2019 - 7/8/2019)
Station 307 (segment 307 BH) 1,150 1025 (125) 102	Suction (segment 260	1,121	1,121	1,121	1,121			1,121	1,121	
Station 315 (segment 315 BH) Sta. 325 (segment 324 FH) Sta. 405 HC Line (segment 299 FH) Sta. 229 Sta. 229 1,927 1850 (77) (77) (77) (77) (77) (77) (77) (77	(segment 307	1,150								MLV 219-1D to MLV 301-1: Install New MLV and Remove Drip (5/10/2019 - 5/25/2019)
Sta. 325										Sta 315: Unit 1B: Turbine Exchange (5/13/2019 - 5/23/2019)
Sta. 405 HC Line (segment 299 FH) 803 Sta. 229 1,191 1,191 1,191 1,606 1,606 1,607 1,606	(segment 315	1,927							1,927	
Sta. 229 803 FH) 1,191 1,1	(segment 324	1,606	1,606	1,606	1,606	1,606	1,606	1,606	1,606	
Sta. 229 1,191 1,191 1,191 (100) (13) (13) 1,191 MLV 219-2B TO 220-2: Pig Run - Cleaning/Gauge 5/22/19, ILI 5/23/19 (5/22/2019 - 5/23/2019)	HC Line (segment 299	803				1091	1178	1178	4	Sta 405A: Annual ESD test (5/21/2019 - 5/21/2019)
FH) 300	(segment 224	388	1,191	1,191	1,191				1,191	MLV 219-2B TO 220-2: Pig Run - Cleaning/Gauge 5/22/19, ILI 5/23/19 (5/22/2019 - 5/23/2019)

			Capacity Impa 019 (updated 0				-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 (4/29 - 5/5)	Week 2 (5/6 - 5/12) Est. Operational	Week 3 (5/13 - 5/19) Capacity (Operational Imp	Week 4 (5/20 - 5/26)	Week 5 (5/27 - 6/2)	Primary Outage(s)
Station 409 (Donna Line) (segment 490 FH)	562		·			562	
Station 1 (segment 101 BH)	238					238	
Station 9 (segment 109 BH)	999					999	
Station 546 (segment 542 BH)	1,508					845 (663)	MLV 534-2 TO MLV 538-2: Pig run - Chem Cleaning 5/21/19 - 5/23/19, Gauge 5/24/19, AFD 5/28/19, EMAT 5/30/19 (5/21/2019 - 5/30/2019) MLV 538-2 TO MLV 542-2: Make Piggable (M) (4/29/2019 - 7/16/2019) MLV 546-2 TO MLV 550-2: Make Piggable (M) (4/24/2019 - 6/15/2019)
Station 860 (segment 548 BH)	1,537					1470 (67)	Sta 550: Unit 2A: Foundation Repair (4/1/2019 - 9/15/2019) MLVS 557L-3: Make Piggable (5/1/2019 - 6/30/2019)
Station 87 500 Leg (Segment 860 BH)	1,820					1375 (445)	Sta 860: Controls Upgrade (5/25/2019 - 7/19/2019)
Station 110 (segment 187 BH) (south thru Kentucky)	2,659					2500 (159)	Sta 87: Unit 2E: Zero Base Maintenance (4/8/2019 - 5/31/2019) MLVS 87-2D: Make Piggable (5/1/2019 - 6/30/2019) MLV 87-2D TO MLV 96-2S: Remediaton (5/13/2019 - 6/8/2019)
Station 114 (segment 114 BH)	919					919	MLVS 122: Broad Run Cornwell Meter: Emergent Repair (8/8/2017 - 10/31/2019)
Station 204 (Segment 204 BH)	1,838					1800 (38)	Sta 204: Unit 1A: Repair Crankshaft (9/17/2018 - 6/1/2019) Sta 209: Unit 3A: Foundation Replacement (5/9/2019 - 8/15/2019) Sta 209: Unit 9A: Crankcase Inspection (4/1/2019 - 6/1/2019) MLVS 213-3: Pipe Replacement (5/17/2019 - 7/19/2019)
Station 245 (segment 245 FH)	1,014					800 (214)	Sta 241: Annual ESD test & Station Maintenance (5/27/2019 - 6/4/2019)
Station 254 (segment 256 FH)	1,195					1185 (10)	Sta 254: Unit 4A: Foundation Repair (3/8/2019 - 7/8/2019)
Station 261 Suction (segment 260 FH)	1,121					1,121	
Station 307 (segment 307 BH)	1,150					730 (420)	MLV 219-2 TO MLV 307-1: Remediaton (M) (4/15/2019 - 5/31/2019) MLV 219-3 TO MLV 307-2: Remediaton (M) (6/1/2019 - 6/5/2019)
Station 315 (segment 315 BH)	1,927					1775 (152)	Sta 317: Unit 1C: Water Wash & 4k Inspection (5/29/2019 - 5/29/2019)
Sta. 325 (segment 324 FH)	1,606					1,606	
Sta. 405 HC Line (segment 299 FH)	803					1 104	
Station 229 (segment 224 FH)	388					1,191	

			ty Impact Repo dated 05/16/19			-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 (6/3 - 6/9)	Week 2 (6/10 - 6/16)	Week 3 (6/17 - 6/23) erational Impact) - Tho	Week 4 (6/24 - 6/30)	Primary Outage(s)
Station 409 (Donna Line) (segment 490 FH)	567	567	567	567	567	
Station 1 (segment 101 BH)	268	268	268	268	268	
Station 9 (segment 109 BH)	999	999	999	999	999	
MLV 822 (segment 820 BH)	1,052	1,052	1,052	200 (852)	1,052	Sta 823 to STA 820-1: Maintenance Pig (M) (6/18/2019 - 6/19/2019)
Station 546 (segment 542 BH)	1,508	845 (663)	950 (558)	825 (683)	825 (683)	MLV 538-2 TO MLV 542-2: Make Piggable (M) (4/29/2019 - 7/16/2019) MLV 546-2 TO MLV 550-2: Make Piggable (M) (4/24/2019 - 6/15/2019)
Station 860 (segment 548 BH)	1,537	1445 (92)	1470 (67)	1470 (67)	1310 (227)	Sta 550: Unit 2A: Foundation Repair (4/1/2019 - 9/15/2019) MLV 550-1 TO MLV 555-1: Remediaton (6/3/2019 - 7/3/2019) MLVS 557L-3: Make Piggable (5/1/2019 - 6/30/2019)
Station 87 500 Leg (Segment 860 BH)	1,820	1375 (445)	1770 (50)	1770 (50)	1770 (50)	Sta 860: Controls Upgrade (5/21/2019 - 7/19/2019) Sta 860: Replace 3A Unit Valve & Scrubber Work (6/3/2019 - 6/7/2019)
Station 110 (segment 187 BH) (south thru Kentucky)	2,659	2490 (169)	2550 (109)	2550 (109)	2550 (109)	MLVS 87-2D: Make Piggable (5/1/2019 - 6/30/2019) MLV 87-2D TO MLV 96-2S: Remediaton (5/13/2019 - 6/8/2019) MLV 106-1S TO MLV 96-1D: Pig Runs - AFD 6/4/19 (6/4/2019 - 6/4/2019)
Station 114 (segment 114 BH)	919	919	919	919	919	MLVS 122: Broad Run Cornwell Meter: Emergent Repair (8/8/2017 - 10/31/2019)
Station 204 (Segment 204 BH)	1,838	1800 (38)	1690 (148)	1690 (148)	1600 (238)	Sta 200: Annual ESD test (6/25/2019 - 6/25/2019) MLV 209-3 TO MLV 204-3: Pig Runs - Cleaning/Gauge 6/11/19, MFL/AFD 6/13/19, Hardspot/EMAT 6/18/19 (6/11/2019 - 6/18/2019) Sta 209: Unit 3A: Foundation Replacement (5/9/2019 - 8/15/2019) MLVS 213-3: Pipe Replacement (5/17/2019 - 7/19/2019)
Station 230C (segment 296 FH)	743	743	370 (373)	300 (443)	300 (443)	Sta 230C: Annual ESD test (6/11/2019 - 6/12/2019) MLV 230B-201 TO MLV 230B-204: Pig run - Cleaning & Gage 6/21, Combo 6/24 (6/21/2019 - 6/24/2019) MLV 230B-205 TO 230B-206: Pig run - Cleaning & Gage 6/18, Combo 6/19 (6/18/2019 - 6/19/2019)
Station 245 (segment 245 FH)	1,014	800 (214)	910 (104)	800 (214)	800 (214)	Sta 241: Annual ESD test & Station Maintenance (5/27/2019 - 6/4/2019) Sta 241: Unit 1A & 2A: Foundation (6/4/2019 - 6/7/2019) Sta 245: Annual ESD test & Station Maintenance (6/17/2019 - 6/25/2019) Sta 249: Unit 1A: Auto Balance System Installation (6/10/2019 - 6/14/2019) Sta 249: Unit 1A: Crankcase Inspection (6/17/2019 - 6/21/2019)
Station 254 (segment 256 FH)	1,195	1185 (10)	1185 (10)	1185 (10)	1185 (10)	Sta 254: Unit 4A: Foundation Repair (3/8/2019 - 7/8/2019)
Station 261 Suction (segment 260 FH)	1,121	630 (491)	1,121	1,121	1,121	MLV 254-2 TO MLV 261-2: Pig Run - Cleaning/Gauge 6/4/19, Combo 6/6/19 (6/4/2019 - 6/6/2019)
Station 307 (segment 307 BH)	1,150	730 (420)	935 (215)	935 (215)	1,150	MLV 219-3 TO MLV 307-2: Remediaton (M) (6/1/2019 - 6/5/2019) Sta 303A: Compressor & Electrical (6/10/2019 - 6/21/2019) MLV 313-1 TO MLV 307-1: Pig Runs - Cleaning/Gauge 6/13/19, ILI 6/18/19, Hard Spot 6/20/19 (6/13/2019 - 6/20/2019)
Station 315 (segment 315 BH)	1,927	1,927	1,927	1,927	1,927	
Sta. 325 (segment 324 FH)	1,606	1,606	850 (756)	1,606	1,606	MLV 325-2 TO MLV 327-2A: Pig run - Cleaning & Gage 6/11, Combo 6/12 (6/11/2019 - 6/12/2019)
Sta. 405 HC Line (segment 299 FH)	803					
Station 229 (segment 224	388	1,191	1,191	1,191	1,191	

			Capacity Impa				-Primary impact restrictions may be necessary -Major impact restrictions may be necessary -Minor impact restrictions may be necessary depending on flow conditions
Station # / Lateral	Est Nominal Design Capacity (Thousand Dth)	Week 1 (7/1 - 7/7)	Week 2 (7/8 - 7/14)	Week 3 (7/15 - 7/21)	Week 4 (7/22 - 7/28)	Week 5 (7/29 - 8/4)	-Little to no impact, though minor outages may cause incremental reductions Primary Outage(s)
Station 409 (Donna Line) (segment 490 FH)	567	567	567	apacity (Operational Im	567	567	
Station 1 (segment 101 BH)	268	268	268	268	268	268	
Station 9 (segment 109 BH)	999	999	999	880 (119)	880 (119)	999	MLV 17-1 to MLV 14-1: Pig Run - Cleaning 7/15 - 7/20, Gauge 7/23, EMAT 7/24 (7/15/2019 - 7/24/2019)
Sta. 823 (segment 823 BH)	683	630 (53)	683	350 (333)	545 (138)	683	Sta 504: Annual ESD test (7/5/2019 - 7/5/2019) Sta 823: Annual ESD test (7/17/2019 - 7/18/2019) MLVS 824-1: Remediation (7/22/2019 - 7/27/2019) Sta 827: Annual ESD test (7/26/2019 - 7/26/2019)
Station 546 (segment 542 BH)	1,508	1220 (288)	990 (518)	990 (518)	1,508	1,508	MLV 538-2 TO MLV 542-2: Make Piggable (M) (4/29/2019 - 7/16/2019) MLV 538-2 TO MLV 542-2: Pig run - Dates are tentative: Chem Cleaning 7/9/19 - 7/12/19, Gauge 7/13/19, AFD 7/16/19, EMAT 7/18/19 (7/9/2019 - 7/18/2019)
Station 860 (segment 548 BH)	1,537	1335 (202)	1445 (92)	1470 (67)	1470 (67)	1470 (67)	Sta 550: Unit 2A: Foundation Repair (4/1/2019 - 9/15/2019) MLV 550-1 TO MLV 555-1: Remediaton (6/3/2019 - 7/3/2019) MLV 550-2 TO MLV 554-2R: Remediaton (7/8/2019 - 7/13/2019)
Station 87 500 Leg (Segment 860 BH)	1,820	1770 (50)	1770 (50)	1770 (50)	1,820	1,820	Sta 860: Controls Upgrade (5/21/2019 - 7/19/2019)
Station 110 (segment 187 BH) (south thru Kentucky)	2,659	2,659	2270 (389)	2370 (289)	2370 (289)	2370 (289)	Sta 87: Annual ESD test (7/9/2019 - 7/9/2019) MLV 96-2S to MLV 87-2D: Pig Runs - Caliper 7/18/19, MDS 8/1/19 (7/18/2019 - 8/1/2019)
Station 114 (segment 114 BH)	919	919	919	919	919	395 (524)	MLVS 120-2: Pipe Replacement (8/1/2019 - 8/15/2019) MLVS 121-2: Recoat / Painting (8/1/2019 - 8/15/2019) MLVS 122: Broad Run Cornwell Meter: Emergent Repair (8/8/2017 - 10/31/2019)
Station 204 (Segment 204 BH)	1,838	1800 (38)	1555 (283)	1690 (148)	1690 (148)	1775 (63)	MLV 209-2 TO MLV 204-2: Pig Run - Cleaning/Gauge 7/16/19, MFL/AFD 7/18/19, Hardspot/EMAT 7/23/19 (7/16/2019 - 7/23/2019) Sta 209: Auxiliary Controls Upgrade (7/8/2019 - 7/12/2019) Sta 209: Unit 3A: Foundation Replacement (5/9/2019 - 8/15/2019) MLVS 213-2: Pipe Replacement (7/19/2019 - 11/1/2019) MLVS 213-3: Pipe Replacement (5/17/2019 - 7/19/2019) MLVS 213-3: Pipe Replacement (5/17/2019 - 7/19/2019) MLV 219-1 TO MLV 214-1: Pig run - Cleaning 7/16/19, MFL 7/18/19 (7/16/2019 - 7/18/2019) MLV 219-1 TO MLV 214-1: Pig Run - Cleaning/Gauge 7/25/19, ILI 7/30/19, Hardspot 8/1/19 (7/25/2019 - 8/1/2019)
Station 245 (segment 245 FH)	1,014	755 (259)	755 (259)	1,014	1,014	1,014	MLV 245-1 to MLV 249-1: Pig run - Cleaning & Gage 7/1, Combo 7/2, Hard Spot 7/9 (7/1/2019 - 7/9/2019)
Station 254 (segment 256 FH)	1,195	1185 (10)	1185 (10)	1,195	1,195	1,195	Sta 254: Unit 4A: Foundation Repair (3/8/2019 - 7/8/2019)
Station 261 Suction (segment 260 FH)	1,121	1,121	1,121	1,121	1,121	1,121	
Station 307 (segment 307 BH)	1,150	1,150	1,150	1,150	1,150	1,150	
Station 315 (segment 315 BH)	1,927	1,927	1,927	1,927	1,927	1600 (327)	Sta 315: Annual ESD test (8/2/2019 - 8/2/2019)
Sta. 325 (segment 324 FH)	1,606	1,606	1,606	1325 (281)	1,606	1,606	Sta 325: Annual ESD test (7/19/2019 - 7/19/2019)
Sta. 405 HC Line (segment 299 FH)	803	1.404	1404	1 404	1.404	1404	
Station 229 (segment 224 FH)	388	1,191	1,191	1,191	1,191	1,191	

			ty Impact Repo			-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 (8/5 - 8/11)	Week 2 (8/12 - 8/18)	Week 3 (8/19 - 8/25) perational Impact) - Thou	Week 4 (8/26 - 9/1)	Primary Outage(s)
Station 409 (Donna Line) (segment 490 FH)	567	567	567	567	567	
Station 1 (segment 101 BH)	268	268	268	268	268	
Station 9 (segment 109 BH)	999	999	865 (134)	999	999	Sta 9: Building C Tie-In (8/12/2019 - 8/16/2019)
Station 25 (segment 125 BH)	874	874	760 (114)	550 (324)	874	Sta 40-1 to Sta 32-1: Maintenance Pig (8/14/2019 - 8/14/2019) Sta 40-3 to Sta 32-3: Maintenance Pig (8/21/2019 - 8/21/2019)
Station 860 (segment 548 BH)	1,537	1050 (487)	1470 (67)	1470 (67)	1470 (67)	Sta 550: Unit 2A: Foundation Repair (4/1/2019 - 9/15/2019) Sta 555: Annual ESD test (8/5/2019 - 8/5/2019) MLV 557-3 TO MLV 559-3: Pig run - Cleaning 8/12/19, MFL Combo 8/14/19 (8/12/2019 - 8/14/2019)
Station 110 (segment 187 BH) (south thru Kentucky)	2,659	2,659	2500 (159)	2500 (159)	2500 (159)	Sta 87: Unit 1E & 2E: Controls Upgrade (8/13/2019 - 10/29/2019)
Station 114 (segment 114 BH)	919	395 (524)	395 (524)	510 (409)	919	MLV 121-2A to MLV 119-2: Pig run - Cleaning 8/20/19, MDS 8/21/19 (8/20/2019 - 8/21/2019) MLVS 120-2: Pipe Replacement (8/1/2019 - 8/15/2019) MLVS 121-2: Recoat / Painting (8/1/2019 - 8/15/2019) MLVS 122: Broad Run Cornwell Meter: Emergent Repair (8/8/2017 - 10/31/2019)
Station 204 (Segment 204 BH)	1,838	1420 (418)	1775 (63)	1775 (63)	1800 (38)	Sta 209: Unit 3A: Foundation Replacement (5/9/2019 - 8/15/2019) MLV 214-4 to MLV 209-4: Pig Run - Cleaning/Gauge 8/6/19, MFL 8/8/19 (8/6/2019 - 8/8/2019) MLVS 213-2: Pipe Replacement (7/19/2019 - 11/1/2019) MLV 218-2 to MLV 214-2: Pig Runs - Cleaning/Gauge 8/13/19, ILI 8/15/19 (8/13/2019 - 8/15/2019) MLV 219-2 TO MLV 214-2: Pig Run - ILI 8/20/19, Hardspot 8/22/19 (8/20/2019 - 8/22/2019)
Station 245 (segment 245 FH)	1,014	950 (64)	950 (64)	945 (69)	950 (64)	Sta 237: Annual ESD test (8/20/2019 - 8/20/2019) Sta 249: Unit 2B: 50K Hr Overhaul (8/5/2019 - 9/7/2019)
Station 261 Suction (segment 260 FH)	1,121	1,121	1,121	1,121	1,121	
Station 307 (segment 307 BH)	1,150	1,150	1,150	1140 (10)	1140 (10)	Sta 219: Unit 1B: Controls Upgrade (8/20/2019 - 10/11/2019)
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	1,191				
Station 229 (segment 224 FH)	388		— 1,191 —	1,191	1,191	1,191
			This document	is updated on a we	ekly basis and out	tage schedules/impacts are subject to change as the week progresses.

This document is updated on a weekly basis and outage schedules/impacts are subject to change as the week progresses.

Dates posted on DART should be deemed correct in the event of conflicts between DART posted dates and dates within this forecasted on this report.

The impacts sheet are based on steady-state hydraulic models assuming recent operating flows, conditions, and various unit outages.