## Columbia Gas 2024 Construction and Maintenance Schedule

	NOTE: The following is being	ng provided by Columbia as no	atico to all of its sh	hippore of notontial outage	os or roductions in available	a capacity in the identified n	ortions of the system due to construction activities, routine m.	aintonanco n	nodifications, tosts or ropairs un	dortaken to protect the	integrity and performance canability of its storage a	nd transmission facilities	The information provided below is subject to change for
	NOTE. THE following is believed	g provided by columbia as no	The to all of its si	Impers or potential outage	23 of reductions in available	e capacity in the identified p	ortions of the system due to construction activities, routine m	directionec, ii	Todineations, tests of repairs an		OTENTIAL FIRM RESTRICTION		TENTIAL NON-FIRM RESTRICTION
Statu	Projected Start Date	Projected End Date	Operating Area	Location	Modernization (Y / N)	Type of Work	Operational Impact	Market Area	Potential Restriction Level (Point /Internal Constraint)	Potential Impact to Firm Services (High/Med/Low)	Firm Point / Segment	Potential Impact to Non Firm Services (High/Med/Low)	Non-Firm Point / Segment
Ongoir	g April 1, 2024	November 30, 2024	7	D-322	Υ	Pipeline Maintenance	D-322 project to make line piggable	3	Internal Constraint	Low	F1, A2	Low	F1, A2
Ongoir	g May 7, 2024	October 25, 2024	8	Line 1711	Y	Pipeline Maintenance	Five valve replacement outages on Line 1711 (duration approx. two weeks/each). During each outage, non-firm impact may become necessary based on operating conditions. Please see the separate Line 1711 maintenance items below for the following dates, which illustrates the meter impact of each specific outage: May 7-21; May 29 - June 12; July 2-17; July 30 - August 13; Sept 24 - Oct 1.	36	Point / Internal Constraint	Low	600004, 600027, 600039, 600074, 600279, 600289, 604420, 621990, 630009, 642585, 642758, TANNDELM, DELMONSO	High	600004, 600027, 600039, 600074, 600279, 600289, 602494, 604420, 613929, 621990, 622217, 628373, 628375, 629288, 629481, 629790, 629934, 630009, 632809, 632810, 634528, 634852, 634909, 635276, 635902, 636978, 637095, 637608, 637887, 638525, 638813, 640283, 640365, 640379, 640609, 640616, 642417, 642449, 642536, 642585, 642621, 642653, 642758, 642801, 642829, TANNDELM, DELMONSO
Ongoir	g June 26, 2024	November 1, 2024	8	Lines 1570 & 1983	N	Pipeline Maintenance	Longwall mining subsidence and road crossing work	25, 35, 41	Internal Constraint	Medium	Lone Oak A MA41 (LONEOAKA), Smithfield MA35 (SMITHFLD), & Artemas MA25 (ARTEMAS)	High	Lone Oak A MA41 (LONEOAKA), Smithfield MA35 (SMITHFLD), & Artemas MA25 (ARTEMAS)
Ongoir	g August 1, 2024	October 31, 2024	1	VM108/VM107	N	Pipeline Maintenance	Pipeline Maintenance	34	Point / Internal Constraint	Medium	E13, Petersburg MA34 (PETRSBRG), 833469	High	E13, Petersburg MA34 (PETRSBRG), 831081, 833469
Ongoir	g September 11, 2024	November 1, 2024	8	1570	N	Pipeline Maintenance	Longwall mining subsidence and road crossing work	35	Point	High	642717	High	642717
Ongoir	g September 19, 2024	October 25, 2024	3	BM39	N	Pipeline Maintenance	Pipe replacement on BM39.	16	Point	None	None	High	MLI 822797, 829390 In addition, meters behind MLI CNR04 including 835322, 832662, 835306, 835314, 835317, 832645, 837977
Ongoir	g September 23, 2024	September 23, 2024	10	Chantilly C/S	N	Compressor Maintenance	Station ESD	30	Point	Low	843105	High	833097, 843105
Ongoir	g September 23, 2024	September 30, 2024	3	Kenova C/S	Y	Compressor Maintenance	Kenova C/S will be out for upgrade project. Hubball, Horse Creek, and Nye will need to be shut down, as well as all receipt meters on B74 and Line S.	16	Point / Internal Constraint	High	CNR06, Line P North MA16 (CHSTKENO), KA Low MA16 (MAYTHUFF)	High	CNR06, 800801, 833356, 838648, 838885, Line P North MA16 (CHSTKENO), KA Low MA16 (MAYTHUFF)
Ongoir	g September 23, 2024	October 1, 2024	8	1983	N	Pipeline Maintenance	Longwall mining subsidence and road crossing work	35	Point	High	643231	High	643231
Ongoir	g September 23, 2024	October 1, 2024	8	Line 1711	Y	Pipeline Maintenance	Valve replacement at Faunce (L4260)	36	Point	Low	25-36(600279), 56W(600004, 600074), 57(600039), E9( 621990), 629481	High	25-36(600279), 56W(600004, 600074), 57(600039), E9(621990), 629288, 629481, 629934, 636978, 638525, 640283, 640365, 640379, 640609, 640616, 642417, 642829
Pendir	g September 24, 2024	September 24, 2024	3	Cobb C/S	N	Compressor Maintenance	Station maintenance	18	Internal Constraint	Low	Cobb Northeast MA40 (A03NORTH), Cobb Northwest MA18 (A03LOW)	High	Cobb Northeast MA40 (A03NORTH), Cobb Northwest MA18 (A03LOW)
Pendir	g September 24, 2024	September 24, 2024	10	Bickers C/S	N	Compressor Maintenance	Station maintenance	30	Point / Internal Constraint	Low	833097, 843105	High	833097, 843105
Pendir	g September 26, 2024	September 27, 2024	10	Chantilly C/S	N	Compressor Maintenance	Station Maintenance	30	Point	Low	843105	High	833097, 843105
Pendir	g September 30, 2024	October 4, 2024	1	VM-118	N	Pigging	Pigging from Petersburg C/S to the end of the line. One day of pigging the week of 9/30; specific date TBD	33	Internal Constraint	Medium	Hopewell MA33 (HOPEWELL)	High	Hopewell MA33 (HOPEWELL)
Pendir	October 1, 2024	November 15, 2024	7	Fairfield REX	N	Pipeline Maintenance	Pulsafeeder Replacement	8	Point	None	None	High	740178
Pendir	October 7, 2024	October 25, 2024	8	Line 1711	Υ	Pipeline Maintenance	Valve replacement at Stonewall (L4266)	36	Point	High	629481	High	629288, 629481, 629934, 638525, 640609, 640616, 642417
Pendir		October 25, 2024	8	Line 1711	Y	Pipeline Maintenance	Valve replacement at Stonewall (L4266)	36	Point	Low	56W(600074), 57(600039), E9(621990)	Medium	56W(600074), 57(600039), E9(621990)
Pendir	October 9, 2024	October 11, 2024	3	SM-123	N	Pigging	Production will be shut-in for the SM123 pigging.	17	Point/Internal Constraint	Medium	835113, KA Low MA16 (MAYTHUFF)	High	835113, 840285, KA Low MA16 (MAYTHUFF)
Pendir	g October 10, 2024	October 31, 2024	3	PM17	N	Pipeline Maintenance	Pipe replacement on PM17 for repair	16	Point	High	828745, 833328, 833505, 834106, 834944, 835559, 839178, CNR02	High	828745, 832508, 833328, 833505, 834106, 834944, 835559, 835734, 838429, 839178, CNR02 meters (832393, 834972, 835305, 835316, 835338, 835582)
Pendir	G October 15, 2024	October 18, 2024	3	KA	N	Pipeline Maintenance	Line KA pipe replacement	17	Point / Internal Constraint	High	KA Low MA16 (MAYTHUFF)	High	KA Low MA16 (MAYTHUFF)
Pendir	G October 15, 2024	October 18, 2024	1	Bickers C/S	N	Compressor Maintenance	Bickers OPP regulation replacement	33	Point / Internal Constraint	Low	833097, 843105, Bickers MA33 (BICKBOSW)	Medium	833097, 843105, Bickers MA33 (BICKBOSW)
Pendir	g October 22, 2024	October 23, 2024	3	N	N	Pipeline Maintenance	Pipe replacement on Line N near Cobb C/S. Meters within isolation will be physically shut-in on 10/21. Commercial restrictions will begin on 10/22.	18	Point	High	806366, 816941, 829670, CNR05	High	802938, 804548, 806345, 806366, 816036, 816941, 827389, 827391, 829670, 834873, 834893, 837886, 839176, CNR05

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	Pending	October 22, 2024	October 26, 2024	3	AM130	N	Pipeline Maintenance	Pipeline Maintenance	18	Point	High	819059, 819114,838634,CNR18 (only meters 801798,836878,836884,838113)	High	806252, 819059, 819114, 833198, 833748, 835172, 835386, 836877, 838634, 838107A, CNR18 (only meters 801798,836878,836884,838113)
	Pending	October 22, 2024	October 24, 2024	8	Line 1711	N	Pipeline Maintenance	Pigging	35	Point	Low	600236, 600237, 630494	Low	600236, 600237, 630494
N	Pending	October 28, 2024	November 1, 2024	3	KA-4	N	Pipeline Maintenance	Pipeline reroute due to mining	18	Point	None	None	High	833412
	Pending	November 12, 2024	November 14, 2024	3	PM3	N	Pipeline Maintenance	Pipe replacement on PM3	16	Point	Medium	833493	High	805905, 833493, 833486, 842466 (meter behind CNR02)
	Pending	December 3, 2024	December 9, 2024	3	Kenova C/S	Y	Compressor Maintenance	Kenova C/S will be running new HP with outage on units 1-9. Mark West and MA15 deliveries will not be impacted.	16	Point / Internal Constraint	Low	CNR06, Line P North MA16 (CHSTKENO), KA Low MA16 (MAYTHUFF)	Medium	G9, CNR06, 800801, 833356, 838648, 838885, Line P North MA16 (CHSTKENO), KA Low MA16 (MAYTHUFF)

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