

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)
Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
0	29	29	-	0	12,427,608.2	\$20,038.21	\$19,430.00
2	1	30	2.0	2	12,427,606.2	\$694.03	\$672.27
11	1	31	11.0	13	12,427,595.2	\$707.78	\$682.50
13	3	34	39.0	52	12,427,556.2	\$2,132.51	\$2,054.30
14	2	36	28.0	80	12,427,528.2	\$1,424.73	\$1,371.81
16	1	37	16.0	96	12,427,512.2	\$715.42	\$688.18
22.9	1	38	22.9	119	12,427,489.3	\$725.96	\$696.01
23.3	1	39	23.3	142	12,427,466.0	\$726.57	\$696.47
24	1	40	24.0	166	12,427,442.0	\$727.64	\$697.26
25	1	41	25.0	191	12,427,417.0	\$729.17	\$698.40
26.6	1	42	26.6	218	12,427,390.4	\$731.61	\$700.22
30	3	45	90.0	308	12,427,300.4	\$2,210.43	\$2,112.24
30.2	1	46	30.2	338	12,427,270.2	\$737.11	\$704.31
33	1	47	33.0	371	12,427,237.2	\$741.39	\$707.49
35	1	48	35.0	406	12,427,202.2	\$744.45	\$709.76
39	1	49	39.0	445	12,427,163.2	\$750.56	\$714.30
49	1	50	49.0	494	12,427,114.2	\$765.84	\$725.66
50	1	51	50.0	544	12,427,064.2	\$767.37	\$726.80
56	1	52	56.0	600	12,427,008.2	\$776.53	\$733.62
64.4	1	53	64.4	664	12,426,943.8	\$789.37	\$743.16
72.7	1	54	72.7	737	12,426,871.1	\$802.05	\$752.59
75.7	1	55	75.7	813	12,426,795.4	\$806.63	\$756.00
77	2	57	154.0	967	12,426,641.4	\$1,617.24	\$1,514.94
79.5	1	58	79.5	1,046	12,426,561.9	\$812.44	\$760.31
80.6	1	59	80.6	1,127	12,426,481.3	\$814.12	\$761.56
83.1	1	60	83.1	1,210	12,426,398.2	\$817.94	\$764.40
88	1	61	88.0	1,298	12,426,310.2	\$825.43	\$769.97
95.9	1	62	95.9	1,394	12,426,214.3	\$837.50	\$778.94
113	1	63	113.0	1,507	12,426,101.3	\$863.62	\$798.37
127.2	1	64	127.2	1,634	12,425,974.1	\$885.32	\$814.50
129	1	65	129.0	1,763	12,425,845.1	\$888.07	\$816.54
130	1	66	130.0	1,893	12,425,715.1	\$889.60	\$817.68
131.3	1	67	131.3	2,024	12,425,583.8	\$891.58	\$819.16
139	1	68	139.0	2,163	12,425,444.8	\$903.35	\$827.90
139.1	1	69	139.1	2,303	12,425,305.7	\$903.50	\$828.02
140	1	70	140.0	2,443	12,425,165.7	\$904.88	\$829.04
147	1	71	147.0	2,590	12,425,018.7	\$915.57	\$836.99
150	1	72	150.0	2,740	12,424,868.7	\$920.15	\$840.40
160	1	73	160.0	2,900	12,424,708.7	\$935.43	\$851.76
166	1	74	166.0	3,066	12,424,542.7	\$944.60	\$858.58
171.7	1	75	171.7	3,237	12,424,371.0	\$953.31	\$865.05
179	1	76	179.0	3,416	12,424,192.0	\$964.46	\$873.34
179.3	1	77	179.3	3,596	12,424,012.7	\$964.92	\$873.68
180	2	79	360.0	3,956	12,423,652.7	\$1,931.98	\$1,748.96
190	1	80	190.0	4,146	12,423,462.7	\$981.27	\$885.84
206	1	81	206.0	4,352	12,423,256.7	\$1,005.72	\$904.02
215.3	1	82	215.3	4,567	12,423,041.4	\$1,019.92	\$914.58

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
220	1	83	220.0	4,787	12,422,821.4	\$1,027.11	\$919.92
221	1	84	221.0	5,008	12,422,600.4	\$1,028.63	\$921.06
222.6	1	85	222.6	5,230	12,422,377.8	\$1,031.08	\$922.87
225.2	1	86	225.2	5,456	12,422,152.6	\$1,035.05	\$925.83
227	1	87	227.0	5,683	12,421,925.6	\$1,037.80	\$927.87
230	1	88	230.0	5,913	12,421,695.6	\$1,042.38	\$931.28
237	1	89	237.0	6,150	12,421,458.6	\$1,053.08	\$939.23
243	1	90	243.0	6,393	12,421,215.6	\$1,062.25	\$946.05
244.4	1	91	244.4	6,637	12,420,971.2	\$1,064.39	\$947.64
256.5	1	92	256.5	6,894	12,420,714.7	\$1,082.87	\$961.38
259	2	94	518.0	7,412	12,420,196.7	\$2,173.39	\$1,928.45
260.3	1	95	260.3	7,672	12,419,936.4	\$1,088.68	\$965.70
269.4	1	96	269.4	7,941	12,419,667.0	\$1,102.58	\$976.04
270	1	97	270.0	8,211	12,419,397.0	\$1,103.50	\$976.72
272.1	1	98	272.1	8,483	12,419,124.9	\$1,106.71	\$979.11
273	1	99	273.0	8,756	12,418,851.9	\$1,108.08	\$980.13
278	1	100	278.0	9,034	12,418,573.9	\$1,115.72	\$985.81
280	1	101	280.0	9,314	12,418,293.9	\$1,118.78	\$988.08
284.9	1	102	284.9	9,599	12,418,009.0	\$1,126.26	\$993.65
287.5	1	103	287.5	9,887	12,417,721.5	\$1,130.24	\$996.60
288	1	104	288.0	10,175	12,417,433.5	\$1,131.00	\$997.17
290	1	105	290.0	10,465	12,417,143.5	\$1,134.06	\$999.44
293	1	106	293.0	10,758	12,416,850.5	\$1,138.64	\$1,002.85
293.9	1	107	293.9	11,052	12,416,556.6	\$1,140.02	\$1,003.87
295	1	108	295.0	11,347	12,416,261.6	\$1,141.70	\$1,005.12
303	1	109	303.0	11,650	12,415,958.6	\$1,153.92	\$1,014.21
305	1	110	305.0	11,955	12,415,653.6	\$1,156.98	\$1,016.48
306.4	1	111	306.4	12,261	12,415,347.2	\$1,159.11	\$1,018.07
308	1	112	308.0	12,569	12,415,039.2	\$1,161.56	\$1,019.89
315	1	113	315.0	12,884	12,414,724.2	\$1,172.25	\$1,027.84
320	1	114	320.0	13,204	12,414,404.2	\$1,179.89	\$1,033.52
328.7	1	115	328.7	13,533	12,414,075.5	\$1,193.19	\$1,043.40
360	1	116	360.0	13,893	12,413,715.5	\$1,241.01	\$1,078.96
361	2	118	722.0	14,615	12,412,993.5	\$2,485.07	\$2,160.19
365	1	119	365.0	14,980	12,412,628.5	\$1,248.65	\$1,084.64
368.9	1	120	368.9	15,349	12,412,259.6	\$1,254.61	\$1,089.07
371	1	121	371.0	15,720	12,411,888.6	\$1,257.81	\$1,091.46
375	1	122	375.0	16,095	12,411,513.6	\$1,263.93	\$1,096.00
380	1	123	380.0	16,475	12,411,133.6	\$1,271.57	\$1,101.68
397	2	125	794.0	17,269	12,410,339.6	\$2,595.08	\$2,241.98
400	1	126	400.0	17,669	12,409,939.6	\$1,302.12	\$1,124.40
403	1	127	403.0	18,072	12,409,536.6	\$1,306.71	\$1,127.81
404	1	128	404.0	18,476	12,409,132.6	\$1,308.23	\$1,128.94
410	1	129	410.0	18,886	12,408,722.6	\$1,317.40	\$1,135.76
412	1	130	412.0	19,298	12,408,310.6	\$1,320.46	\$1,138.03
415	1	131	415.0	19,713	12,407,895.6	\$1,325.04	\$1,141.44
418	1	132	418.0	20,131	12,407,477.6	\$1,329.63	\$1,144.85
421	1	133	421.0	20,552	12,407,056.6	\$1,334.21	\$1,148.26
425	1	134	425.0	20,977	12,406,631.6	\$1,340.32	\$1,152.80
428.3	1	135	428.3	21,405	12,406,203.3	\$1,345.36	\$1,156.55
429	1	136	429.0	21,834	12,405,774.3	\$1,346.43	\$1,157.34
429.9	1	137	429.9	22,264	12,405,344.4	\$1,347.81	\$1,158.37
431.8	1	138	431.8	22,696	12,404,912.6	\$1,350.71	\$1,160.52

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432.6	1	139	432.6	23,128	12,404,480.0	\$1,351.93	\$1,161.43
433	1	140	433.0	23,561	12,404,047.0	\$1,352.54	\$1,161.89
436	1	141	436.0	23,997	12,403,611.0	\$1,357.13	\$1,165.30
440.7	1	142	440.7	24,438	12,403,170.3	\$1,364.31	\$1,170.64
443	1	143	443.0	24,881	12,402,727.3	\$1,367.82	\$1,173.25
444.1	1	144	444.1	25,325	12,402,283.2	\$1,369.50	\$1,174.50
446	1	145	446.0	25,771	12,401,837.2	\$1,372.41	\$1,176.66
450	3	148	1,350.0	27,121	12,400,487.2	\$4,135.55	\$3,543.60
450.6	1	149	450.6	27,572	12,400,036.6	\$1,379.43	\$1,181.88
454.7	1	150	454.7	28,026	12,399,581.9	\$1,385.70	\$1,186.54
456	1	151	456.0	28,482	12,399,125.9	\$1,387.68	\$1,188.02
459.3	1	152	459.3	28,942	12,398,666.6	\$1,392.73	\$1,191.76
461.9	1	153	461.9	29,404	12,398,204.7	\$1,396.70	\$1,194.72
462.3	1	154	462.3	29,866	12,397,742.4	\$1,397.31	\$1,195.17
464	1	155	464.0	30,330	12,397,278.4	\$1,399.91	\$1,197.10
465	1	156	465.0	30,795	12,396,813.4	\$1,401.44	\$1,198.24
468	1	157	468.0	31,263	12,396,345.4	\$1,406.02	\$1,201.65
469.7	1	158	469.7	31,733	12,395,875.7	\$1,408.62	\$1,203.58
470	2	160	940.0	32,673	12,394,935.7	\$2,818.15	\$2,407.84
471	1	161	471.0	33,144	12,394,464.7	\$1,410.60	\$1,205.06
478.2	1	162	478.2	33,622	12,393,986.5	\$1,421.60	\$1,213.24
479	1	163	479.0	34,101	12,393,507.5	\$1,422.83	\$1,214.14
486.3	1	164	486.3	34,587	12,393,021.2	\$1,433.98	\$1,222.44
488	1	165	488.0	35,075	12,392,533.2	\$1,436.58	\$1,224.37
491	3	168	1,473.0	36,548	12,391,060.2	\$4,323.48	\$3,683.33
493	1	169	493.0	37,041	12,390,567.2	\$1,444.22	\$1,230.05
496	2	171	992.0	38,033	12,389,575.2	\$2,897.60	\$2,466.91
498	1	172	498.0	38,531	12,389,077.2	\$1,451.86	\$1,235.73
500	1	173	500.0	39,031	12,388,577.2	\$1,454.91	\$1,238.00
503	2	175	1,006.0	40,037	12,387,571.2	\$2,918.99	\$2,482.82
507.6	1	176	507.6	40,545	12,387,063.6	\$1,466.52	\$1,246.63
508	1	177	508.0	41,053	12,386,555.6	\$1,467.13	\$1,247.09
511	1	178	511.0	41,564	12,386,044.6	\$1,471.72	\$1,250.50
512.4	1	179	512.4	42,076	12,385,532.2	\$1,473.86	\$1,252.09
516.7	1	180	516.7	42,593	12,385,015.5	\$1,480.43	\$1,256.97
520	1	181	520.0	43,113	12,384,495.5	\$1,485.47	\$1,260.72
531.1	1	182	531.1	43,644	12,383,964.4	\$1,502.43	\$1,273.33
532.3	1	183	532.3	44,176	12,383,432.1	\$1,504.26	\$1,274.69
533.7	1	184	533.7	44,710	12,382,898.4	\$1,506.40	\$1,276.28
535	1	185	535.0	45,245	12,382,363.4	\$1,508.39	\$1,277.76
538.9	1	186	538.9	45,784	12,381,824.5	\$1,514.35	\$1,282.19
540	1	187	540.0	46,324	12,381,284.5	\$1,516.03	\$1,283.44
542	1	188	542.0	46,866	12,380,742.5	\$1,519.08	\$1,285.71
543.1	1	189	543.1	47,409	12,380,199.4	\$1,520.76	\$1,286.96
544.9	1	190	544.9	47,954	12,379,654.5	\$1,523.51	\$1,289.01
545.2	1	191	545.2	48,499	12,379,109.3	\$1,523.97	\$1,289.35
546.5	1	192	546.5	49,045	12,378,562.8	\$1,525.96	\$1,290.82
548	1	193	548.0	49,593	12,378,014.8	\$1,528.25	\$1,292.53
549	2	195	1,098.0	50,691	12,376,916.8	\$3,059.55	\$2,587.33
550	2	197	1,100.0	51,791	12,375,816.8	\$3,062.61	\$2,589.60
554	1	198	554.0	52,345	12,375,262.8	\$1,537.42	\$1,299.34
556	1	199	556.0	52,901	12,374,706.8	\$1,540.47	\$1,301.62
558	1	200	558.0	53,459	12,374,148.8	\$1,543.53	\$1,303.89

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558.4	1	201	558.4	54,018	12,373,590.4	\$1,544.14	\$1,304.34
563.4	1	202	563.4	54,581	12,373,027.0	\$1,551.78	\$1,310.02
564	1	203	564.0	55,145	12,372,463.0	\$1,552.70	\$1,310.70
570.6	1	204	570.6	55,716	12,371,892.4	\$1,562.78	\$1,318.20
573	1	205	573.0	56,289	12,371,319.4	\$1,566.45	\$1,320.93
575.2	1	206	575.2	56,864	12,370,744.2	\$1,569.81	\$1,323.43
576	1	207	576.0	57,440	12,370,168.2	\$1,571.03	\$1,324.34
578	1	208	578.0	58,018	12,369,590.2	\$1,574.09	\$1,326.61
579	1	209	579.0	58,597	12,369,011.2	\$1,575.61	\$1,327.74
582.1	1	210	582.1	59,179	12,368,429.1	\$1,580.35	\$1,331.27
583.6	1	211	583.6	59,763	12,367,845.5	\$1,582.64	\$1,332.97
584	1	212	584.0	60,347	12,367,261.5	\$1,583.25	\$1,333.42
588	1	213	588.0	60,935	12,366,673.5	\$1,589.36	\$1,337.97
589.3	1	214	589.3	61,524	12,366,084.2	\$1,591.35	\$1,339.44
590	1	215	590.0	62,114	12,365,494.2	\$1,592.42	\$1,340.24
594.1	1	216	594.1	62,708	12,364,900.1	\$1,598.68	\$1,344.90
595	1	217	595.0	63,303	12,364,305.1	\$1,600.06	\$1,345.92
598.9	1	218	598.9	63,902	12,363,706.2	\$1,606.02	\$1,350.35
603.6	1	219	603.6	64,506	12,363,102.6	\$1,613.20	\$1,355.69
608	1	220	608.0	65,114	12,362,494.6	\$1,619.92	\$1,360.69
616.7	1	221	616.7	65,730	12,361,877.9	\$1,633.21	\$1,370.57
617.9	1	222	617.9	66,348	12,361,260.0	\$1,635.05	\$1,371.93
618	1	223	618.0	66,966	12,360,642.0	\$1,635.20	\$1,372.05
619.9	1	224	619.9	67,586	12,360,022.1	\$1,638.10	\$1,374.21
620.2	1	225	620.2	68,206	12,359,401.9	\$1,638.56	\$1,374.55
622	1	226	622.0	68,828	12,358,779.9	\$1,641.31	\$1,376.59
622.7	1	227	622.7	69,451	12,358,157.2	\$1,642.38	\$1,377.39
626	1	228	626.0	70,077	12,357,531.2	\$1,647.42	\$1,381.14
628.4	1	229	628.4	70,705	12,356,902.8	\$1,651.09	\$1,383.86
630	1	230	630.0	71,335	12,356,272.8	\$1,653.54	\$1,385.68
631	1	231	631.0	71,966	12,355,641.8	\$1,655.06	\$1,386.82
636	1	232	636.0	72,602	12,355,005.8	\$1,662.70	\$1,392.50
639	1	233	639.0	73,241	12,354,366.8	\$1,667.29	\$1,395.90
642.9	1	234	642.9	73,884	12,353,723.9	\$1,673.24	\$1,400.33
643	1	235	643.0	74,527	12,353,080.9	\$1,673.40	\$1,400.45
645.3	1	236	645.3	75,173	12,352,435.6	\$1,676.91	\$1,403.06
648.8	1	237	648.8	75,821	12,351,786.8	\$1,682.26	\$1,407.04
649.4	1	238	649.4	76,471	12,351,137.4	\$1,683.18	\$1,407.72
652	1	239	652.0	77,123	12,350,485.4	\$1,687.15	\$1,410.67
652.6	1	240	652.6	77,775	12,349,832.8	\$1,688.07	\$1,411.35
653	1	241	653.0	78,428	12,349,179.8	\$1,688.68	\$1,411.81
655.6	1	242	655.6	79,084	12,348,524.2	\$1,692.65	\$1,414.76
659	1	243	659.0	79,743	12,347,865.2	\$1,697.84	\$1,418.62
660	2	245	1,320.0	81,063	12,346,545.2	\$3,398.74	\$2,839.52
660.9	1	246	660.9	81,724	12,345,884.3	\$1,700.75	\$1,420.78
662.8	1	247	662.8	82,387	12,345,221.5	\$1,703.65	\$1,422.94
667	1	248	667.0	83,054	12,344,554.5	\$1,710.07	\$1,427.71
670	3	251	2,010.0	85,064	12,342,544.5	\$5,143.95	\$4,293.36
673	1	252	673.0	85,737	12,341,871.5	\$1,719.23	\$1,434.53
675	1	253	675.0	86,412	12,341,196.5	\$1,722.29	\$1,436.80
679.2	1	254	679.2	87,091	12,340,517.3	\$1,728.71	\$1,441.57
680	2	256	1,360.0	88,451	12,339,157.3	\$3,459.86	\$2,884.96
681.7	1	257	681.7	89,133	12,338,475.6	\$1,732.53	\$1,444.41

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Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
684.4	1	258	684.4	89,817	12,337,791.2	\$1,736.65	\$1,447.48
686.5	1	259	686.5	90,504	12,337,104.7	\$1,739.86	\$1,449.86
690.6	1	260	690.6	91,194	12,336,414.1	\$1,746.12	\$1,454.52
690.9	1	261	690.9	91,885	12,335,723.2	\$1,746.58	\$1,454.86
691	1	262	691.0	92,576	12,335,032.2	\$1,746.74	\$1,454.98
691.8	1	263	691.8	93,268	12,334,340.4	\$1,747.96	\$1,455.88
696	1	264	696.0	93,964	12,333,644.4	\$1,754.37	\$1,460.66
698	1	265	698.0	94,662	12,332,946.4	\$1,757.43	\$1,462.93
698.5	1	266	698.5	95,360	12,332,247.9	\$1,758.19	\$1,463.50
700	1	267	700.0	96,060	12,331,547.9	\$1,760.49	\$1,465.20
701	1	268	701.0	96,761	12,330,846.9	\$1,762.01	\$1,466.34
701.2	1	269	701.2	97,463	12,330,145.7	\$1,762.32	\$1,466.56
701.7	1	270	701.7	98,164	12,329,444.0	\$1,763.08	\$1,467.13
702	2	272	1,404.0	99,568	12,328,040.0	\$3,527.08	\$2,934.94
703	1	273	703.0	100,271	12,327,337.0	\$1,765.07	\$1,468.61
704.2	1	274	704.2	100,975	12,326,632.8	\$1,766.90	\$1,469.97
705	1	275	705.0	101,680	12,325,927.8	\$1,768.13	\$1,470.88
713.4	1	276	713.4	102,394	12,325,214.4	\$1,780.96	\$1,480.42
717.4	1	277	717.4	103,111	12,324,497.0	\$1,787.07	\$1,484.97
719	1	278	719.0	103,830	12,323,778.0	\$1,789.52	\$1,486.78
719.3	1	279	719.3	104,550	12,323,058.7	\$1,789.97	\$1,487.12
724	1	280	724.0	105,274	12,322,334.7	\$1,797.16	\$1,492.46
724.8	1	281	724.8	105,998	12,321,609.9	\$1,798.38	\$1,493.37
727.1	1	282	727.1	106,725	12,320,882.8	\$1,801.89	\$1,495.99
727.5	1	283	727.5	107,453	12,320,155.3	\$1,802.50	\$1,496.44
727.7	1	284	727.7	108,181	12,319,427.6	\$1,802.81	\$1,496.67
730	2	286	1,460.0	109,641	12,317,967.6	\$3,612.65	\$2,998.56
731	1	287	731.0	110,372	12,317,236.6	\$1,807.85	\$1,500.42
732.5	1	288	732.5	111,104	12,316,504.1	\$1,810.14	\$1,502.12
736	1	289	736.0	111,840	12,315,768.1	\$1,815.49	\$1,506.10
737.9	1	290	737.9	112,578	12,315,030.2	\$1,818.39	\$1,508.25
738	1	291	738.0	113,316	12,314,292.2	\$1,818.55	\$1,508.37
744.8	1	292	744.8	114,061	12,313,547.4	\$1,828.94	\$1,516.09
746.6	1	293	746.6	114,807	12,312,800.8	\$1,831.69	\$1,518.14
748.6	1	294	748.6	115,556	12,312,052.2	\$1,834.74	\$1,520.41
749	2	296	1,498.0	117,054	12,310,554.2	\$3,670.70	\$3,041.73
749.7	1	297	749.7	117,804	12,309,804.5	\$1,836.42	\$1,521.66
750	1	298	750.0	118,554	12,309,054.5	\$1,836.88	\$1,522.00
751.9	1	299	751.9	119,306	12,308,302.6	\$1,839.78	\$1,524.16
754	1	300	754.0	120,060	12,307,548.6	\$1,842.99	\$1,526.54
754.5	1	301	754.5	120,814	12,306,794.1	\$1,843.76	\$1,527.11
754.6	1	302	754.6	121,569	12,306,039.5	\$1,843.91	\$1,527.23
758	1	303	758.0	122,327	12,305,281.5	\$1,849.10	\$1,531.09
759	1	304	759.0	123,086	12,304,522.5	\$1,850.63	\$1,532.22
760	1	305	760.0	123,846	12,303,762.5	\$1,852.16	\$1,533.36
762.8	1	306	762.8	124,609	12,302,999.7	\$1,856.44	\$1,536.54
763.1	1	307	763.1	125,372	12,302,236.6	\$1,856.90	\$1,536.88
774	1	308	774.0	126,146	12,301,462.6	\$1,873.55	\$1,549.26
780	1	309	780.0	126,926	12,300,682.6	\$1,882.72	\$1,556.08
785	3	312	2,355.0	129,281	12,298,327.6	\$5,671.07	\$4,685.28
786.6	1	313	786.6	130,067	12,297,541.0	\$1,892.80	\$1,563.58
790	1	314	790.0	130,857	12,296,751.0	\$1,898.00	\$1,567.44
790.3	1	315	790.3	131,648	12,295,960.7	\$1,898.45	\$1,567.78

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
791	1	316	791.0	132,439	12,295,169.7	\$1,899.52	\$1,568.58
792.3	1	317	792.3	133,231	12,294,377.4	\$1,901.51	\$1,570.05
793.3	1	318	793.3	134,024	12,293,584.1	\$1,903.04	\$1,571.19
794	1	319	794.0	134,818	12,292,790.1	\$1,904.11	\$1,571.98
795.1	1	320	795.1	135,613	12,291,995.0	\$1,905.79	\$1,573.23
798	1	321	798.0	136,411	12,291,197.0	\$1,910.22	\$1,576.53
799.9	1	322	799.9	137,211	12,290,397.1	\$1,913.12	\$1,578.69
800	2	324	1,600.0	138,811	12,288,797.1	\$3,826.55	\$3,157.60
803	1	325	803.0	139,614	12,287,994.1	\$1,917.86	\$1,582.21
804	1	326	804.0	140,418	12,287,190.1	\$1,919.39	\$1,583.34
805	1	327	805.0	141,223	12,286,385.1	\$1,920.91	\$1,584.48
807	1	328	807.0	142,030	12,285,578.1	\$1,923.97	\$1,586.75
808	1	329	808.0	142,838	12,284,770.1	\$1,925.50	\$1,587.89
809.3	2	331	1,618.6	144,457	12,283,151.5	\$3,854.97	\$3,178.73
809.6	1	332	809.6	145,266	12,282,341.9	\$1,927.94	\$1,589.71
810	2	334	1,620.0	146,886	12,280,721.9	\$3,857.11	\$3,180.32
810.5	1	335	810.5	147,697	12,279,911.4	\$1,929.32	\$1,590.73
811	1	336	811.0	148,508	12,279,100.4	\$1,930.08	\$1,591.30
811.4	1	337	811.4	149,319	12,278,289.0	\$1,930.69	\$1,591.75
811.8	1	338	811.8	150,131	12,277,477.2	\$1,931.30	\$1,592.20
812	1	339	812.0	150,943	12,276,665.2	\$1,931.61	\$1,592.43
813.7	2	341	1,627.4	152,570	12,275,037.8	\$3,868.41	\$3,188.73
814	1	342	814.0	153,384	12,274,223.8	\$1,934.66	\$1,594.70
816	2	344	1,632.0	155,016	12,272,591.8	\$3,875.44	\$3,193.95
820	2	346	1,640.0	156,656	12,270,951.8	\$3,887.66	\$3,203.04
821	3	349	2,463.0	159,119	12,268,488.8	\$5,836.08	\$4,807.97
822	2	351	1,644.0	160,763	12,266,844.8	\$3,893.77	\$3,207.58
823	1	352	823.0	161,586	12,266,021.8	\$1,948.42	\$1,604.93
824	1	353	824.0	162,410	12,265,197.8	\$1,949.94	\$1,606.06
825	1	354	825.0	163,235	12,264,372.8	\$1,951.47	\$1,607.20
833	1	355	833.0	164,068	12,263,539.8	\$1,963.69	\$1,616.29
836	1	356	836.0	164,904	12,262,703.8	\$1,968.28	\$1,619.70
836.4	1	357	836.4	165,741	12,261,867.4	\$1,968.89	\$1,620.15
838.2	1	358	838.2	166,579	12,261,029.2	\$1,971.64	\$1,622.20
839.8	1	359	839.8	167,419	12,260,189.4	\$1,974.08	\$1,624.01
843.4	1	360	843.4	168,262	12,259,346.0	\$1,979.58	\$1,628.10
845	1	361	845.0	169,107	12,258,501.0	\$1,982.03	\$1,629.92
847	1	362	847.0	169,954	12,257,654.0	\$1,985.08	\$1,632.19
848	2	364	1,696.0	171,650	12,255,958.0	\$3,973.22	\$3,266.66
849	1	365	849.0	172,499	12,255,109.0	\$1,988.14	\$1,634.46
850	5	370	4,250.0	176,749	12,250,859.0	\$9,948.34	\$8,178.00
850.1	1	371	850.1	177,599	12,250,008.9	\$1,989.82	\$1,635.71
851	1	372	851.0	178,450	12,249,157.9	\$1,991.20	\$1,636.74
853	1	373	853.0	179,303	12,248,304.9	\$1,994.25	\$1,639.01
853.7	1	374	853.7	180,157	12,247,451.2	\$1,995.32	\$1,639.80
855.8	1	375	855.8	181,013	12,246,595.4	\$1,998.53	\$1,642.19
856.2	1	376	856.2	181,869	12,245,739.2	\$1,999.14	\$1,642.64
857.4	1	377	857.4	182,726	12,244,881.8	\$2,000.97	\$1,644.01
858	1	378	858.0	183,584	12,244,023.8	\$2,001.89	\$1,644.69
859.6	1	379	859.6	184,444	12,243,164.2	\$2,004.34	\$1,646.51
859.7	1	380	859.7	185,304	12,242,304.5	\$2,004.49	\$1,646.62
861	1	381	861.0	186,165	12,241,443.5	\$2,006.47	\$1,648.10
862.6	1	382	862.6	187,027	12,240,580.9	\$2,008.92	\$1,649.91

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
863	1	383	863.0	187,890	12,239,717.9	\$2,009.53	\$1,650.37
863.3	1	384	863.3	188,754	12,238,854.6	\$2,009.99	\$1,650.71
866.9	1	385	866.9	189,621	12,237,987.7	\$2,015.49	\$1,654.80
867	2	387	1,734.0	191,355	12,236,253.7	\$4,031.28	\$3,309.82
868	1	388	868.0	192,223	12,235,385.7	\$2,017.17	\$1,656.05
870.4	1	389	870.4	193,093	12,234,515.3	\$2,020.84	\$1,658.77
872	2	391	1,744.0	194,837	12,232,771.3	\$4,046.56	\$3,321.18
873	1	392	873.0	195,710	12,231,898.3	\$2,024.81	\$1,661.73
873.4	1	393	873.4	196,583	12,231,024.9	\$2,025.42	\$1,662.18
875.7	1	394	875.7	197,459	12,230,149.2	\$2,028.93	\$1,664.80
877	2	396	1,754.0	199,213	12,228,395.2	\$4,061.84	\$3,332.54
879.2	1	397	879.2	200,092	12,227,516.0	\$2,034.28	\$1,668.77
880	2	399	1,760.0	201,852	12,225,756.0	\$4,071.01	\$3,339.36
880.9	1	400	880.9	202,733	12,224,875.1	\$2,036.88	\$1,670.70
881.4	1	401	881.4	203,615	12,223,993.7	\$2,037.64	\$1,671.27
883	1	402	883.0	204,498	12,223,110.7	\$2,040.09	\$1,673.09
883.3	1	403	883.3	205,381	12,222,227.4	\$2,040.55	\$1,673.43
883.9	1	404	883.9	206,265	12,221,343.5	\$2,041.46	\$1,674.11
884.3	1	405	884.3	207,149	12,220,459.2	\$2,042.07	\$1,674.56
885.7	1	406	885.7	208,035	12,219,573.5	\$2,044.21	\$1,676.16
887	1	407	887.0	208,922	12,218,686.5	\$2,046.20	\$1,677.63
888	2	409	1,776.0	210,698	12,216,910.5	\$4,095.45	\$3,357.54
888.6	1	410	888.6	211,586	12,216,021.9	\$2,048.64	\$1,679.45
889	1	411	889.0	212,475	12,215,132.9	\$2,049.26	\$1,679.90
891	1	412	891.0	213,366	12,214,241.9	\$2,052.31	\$1,682.18
891.1	1	413	891.1	214,257	12,213,350.8	\$2,052.46	\$1,682.29
891.2	1	414	891.2	215,149	12,212,459.6	\$2,052.62	\$1,682.40
891.4	1	415	891.4	216,040	12,211,568.2	\$2,052.92	\$1,682.63
894	1	416	894.0	216,934	12,210,674.2	\$2,056.89	\$1,685.58
895	1	417	895.0	217,829	12,209,779.2	\$2,058.42	\$1,686.72
895.3	1	418	895.3	218,724	12,208,883.9	\$2,058.88	\$1,687.06
896.1	1	419	896.1	219,620	12,207,987.8	\$2,060.10	\$1,687.97
897	1	420	897.0	220,517	12,207,090.8	\$2,061.48	\$1,688.99
898	1	421	898.0	221,415	12,206,192.8	\$2,063.01	\$1,690.13
898.1	1	422	898.1	222,314	12,205,294.7	\$2,063.16	\$1,690.24
900	2	424	1,800.0	224,114	12,203,494.7	\$4,132.12	\$3,384.80
900.9	1	425	900.9	225,014	12,202,593.8	\$2,067.44	\$1,693.42
903	1	426	903.0	225,917	12,201,690.8	\$2,070.65	\$1,695.81
904	1	427	904.0	226,821	12,200,786.8	\$2,072.17	\$1,696.94
904.7	1	428	904.7	227,726	12,199,882.1	\$2,073.24	\$1,697.74
905.3	1	429	905.3	228,631	12,198,976.8	\$2,074.16	\$1,698.42
906	1	430	906.0	229,537	12,198,070.8	\$2,075.23	\$1,699.22
908	1	431	908.0	230,445	12,197,162.8	\$2,078.28	\$1,701.49
913.1	1	432	913.1	231,359	12,196,249.7	\$2,086.08	\$1,707.28
915	1	433	915.0	232,274	12,195,334.7	\$2,088.98	\$1,709.44
915.5	1	434	915.5	233,189	12,194,419.2	\$2,089.74	\$1,710.01
916.1	1	435	916.1	234,105	12,193,503.1	\$2,090.66	\$1,710.69
916.3	1	436	916.3	235,021	12,192,586.8	\$2,090.97	\$1,710.92
917.7	1	437	917.7	235,939	12,191,669.1	\$2,093.11	\$1,712.51
918	2	439	1,836.0	237,775	12,189,833.1	\$4,187.13	\$3,425.70
920	1	440	920.0	238,695	12,188,913.1	\$2,096.62	\$1,715.12
922.6	1	441	922.6	239,618	12,187,990.5	\$2,100.59	\$1,718.07
926.1	1	442	926.1	240,544	12,187,064.4	\$2,105.94	\$1,722.05

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
927	1	443	927.0	241,471	12,186,137.4	\$2,107.31	\$1,723.07
928.4	1	444	928.4	242,399	12,185,209.0	\$2,109.45	\$1,724.66
929.3	1	445	929.3	243,329	12,184,279.7	\$2,110.83	\$1,725.68
930	1	446	930.0	244,259	12,183,349.7	\$2,111.90	\$1,726.48
930.6	1	447	930.6	245,189	12,182,419.1	\$2,112.81	\$1,727.16
931.4	1	448	931.4	246,121	12,181,487.7	\$2,114.04	\$1,728.07
932.6	1	449	932.6	247,053	12,180,555.1	\$2,115.87	\$1,729.43
933	3	452	2,799.0	249,852	12,177,756.1	\$6,349.45	\$5,189.66
935.1	1	453	935.1	250,787	12,176,821.0	\$2,119.69	\$1,732.27
935.8	1	454	935.8	251,723	12,175,885.2	\$2,120.76	\$1,733.07
937.2	1	455	937.2	252,660	12,174,948.0	\$2,122.90	\$1,734.66
938	1	456	938.0	253,598	12,174,010.0	\$2,124.12	\$1,735.57
938.4	1	457	938.4	254,537	12,173,071.6	\$2,124.73	\$1,736.02
939	1	458	939.0	255,476	12,172,132.6	\$2,125.65	\$1,736.70
940.4	1	459	940.4	256,416	12,171,192.2	\$2,127.79	\$1,738.29
942	1	460	942.0	257,358	12,170,250.2	\$2,130.23	\$1,740.11
951.9	1	461	951.9	258,310	12,169,298.3	\$2,145.36	\$1,751.36
954.6	1	462	954.6	259,265	12,168,343.7	\$2,149.48	\$1,754.43
956	1	463	956.0	260,221	12,167,387.7	\$2,151.62	\$1,756.02
959	1	464	959.0	261,180	12,166,428.7	\$2,156.21	\$1,759.42
960	1	465	960.0	262,140	12,165,468.7	\$2,157.73	\$1,760.56
960.6	1	466	960.6	263,100	12,164,508.1	\$2,158.65	\$1,761.24
962.8	1	467	962.8	264,063	12,163,545.3	\$2,162.01	\$1,763.74
965	1	468	965.0	265,028	12,162,580.3	\$2,165.37	\$1,766.24
967	1	469	967.0	265,995	12,161,613.3	\$2,168.43	\$1,768.51
970.8	1	470	970.8	266,966	12,160,642.5	\$2,174.24	\$1,772.83
972	1	471	972.0	267,938	12,159,670.5	\$2,176.07	\$1,774.19
972.5	1	472	972.5	268,910	12,158,698.0	\$2,176.83	\$1,774.76
973	2	474	1,946.0	270,856	12,156,752.0	\$4,355.19	\$3,550.66
974.7	1	475	974.7	271,831	12,155,777.3	\$2,180.19	\$1,777.26
975	1	476	975.0	272,806	12,154,802.3	\$2,180.65	\$1,777.60
976	1	477	976.0	273,782	12,153,826.3	\$2,182.18	\$1,778.74
978	1	478	978.0	274,760	12,152,848.3	\$2,185.24	\$1,781.01
980	2	480	1,960.0	276,720	12,150,888.3	\$4,376.58	\$3,566.56
981.2	1	481	981.2	277,701	12,149,907.1	\$2,190.13	\$1,784.64
982.4	1	482	982.4	278,684	12,148,924.7	\$2,191.96	\$1,786.01
983	1	483	983.0	279,667	12,147,941.7	\$2,192.88	\$1,786.69
986.9	1	484	986.9	280,653	12,146,954.8	\$2,198.83	\$1,791.12
990	4	488	3,960.0	284,613	12,142,994.8	\$8,814.28	\$7,178.56
991	1	489	991.0	285,604	12,142,003.8	\$2,205.10	\$1,795.78
999.1	1	490	999.1	286,604	12,141,004.7	\$2,217.47	\$1,804.98
1000	1	491	1,000.0	287,604	12,140,004.7	\$2,218.85	\$1,806.00
1000.6	1	492	1,000.6	288,604	12,139,004.1	\$2,219.47	\$1,806.68
1000.9	1	493	1,000.9	289,605	12,138,003.2	\$2,219.78	\$1,807.02
1001.7	1	494	1,001.7	290,607	12,137,001.5	\$2,220.61	\$1,807.93
1002	1	495	1,002.0	291,609	12,135,999.5	\$2,220.92	\$1,808.27
1005	2	497	2,010.0	293,619	12,133,989.5	\$4,448.04	\$3,623.36
1007.9	1	498	1,007.9	294,627	12,132,981.6	\$2,227.02	\$1,814.97
1010	2	500	2,020.0	296,647	12,130,961.6	\$4,458.38	\$3,634.72
1011.7	1	501	1,011.7	297,658	12,129,949.9	\$2,230.95	\$1,819.29
1013.7	1	502	1,013.7	298,672	12,128,936.2	\$2,233.01	\$1,821.56
1014	1	503	1,014.0	299,686	12,127,922.2	\$2,233.32	\$1,821.90
1014.2	1	504	1,014.2	300,700	12,126,908.0	\$2,233.53	\$1,822.13

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1017	1	505	1,017.0	301,717	12,125,891.0	\$2,236.42	\$1,825.31
1019	1	506	1,019.0	302,736	12,124,872.0	\$2,238.49	\$1,827.58
1024	1	507	1,024.0	303,760	12,123,848.0	\$2,243.66	\$1,833.26
1026	1	508	1,026.0	304,786	12,122,822.0	\$2,245.73	\$1,835.54
1026.4	1	509	1,026.4	305,813	12,121,795.6	\$2,246.14	\$1,835.99
1028	1	510	1,028.0	306,841	12,120,767.6	\$2,247.80	\$1,837.81
1028.1	1	511	1,028.1	307,869	12,119,739.5	\$2,247.90	\$1,837.92
1028.2	1	512	1,028.2	308,897	12,118,711.3	\$2,248.00	\$1,838.04
1029	1	513	1,029.0	309,926	12,117,682.3	\$2,248.83	\$1,838.94
1030	1	514	1,030.0	310,956	12,116,652.3	\$2,249.86	\$1,840.08
1031	1	515	1,031.0	311,987	12,115,621.3	\$2,250.90	\$1,841.22
1031.5	1	516	1,031.5	313,018	12,114,589.8	\$2,251.42	\$1,841.78
1032	1	517	1,032.0	314,050	12,113,557.8	\$2,251.93	\$1,842.35
1032.4	1	518	1,032.4	315,083	12,112,525.4	\$2,252.35	\$1,842.81
1032.9	1	519	1,032.9	316,116	12,111,492.5	\$2,252.86	\$1,843.37
1037	1	520	1,037.0	317,153	12,110,455.5	\$2,257.10	\$1,848.03
1042.5	1	521	1,042.5	318,195	12,109,413.0	\$2,262.79	\$1,854.28
1043	2	523	2,086.0	320,281	12,107,327.0	\$4,526.61	\$3,709.70
1047.8	1	524	1,047.8	321,329	12,106,279.2	\$2,268.27	\$1,860.30
1048	2	526	2,096.0	323,425	12,104,183.2	\$4,536.95	\$3,721.06
1048.4	1	527	1,048.4	324,473	12,103,134.8	\$2,268.89	\$1,860.98
1050	1	528	1,050.0	325,523	12,102,084.8	\$2,270.54	\$1,862.80
1051	1	529	1,051.0	326,574	12,101,033.8	\$2,271.57	\$1,863.94
1051.1	1	530	1,051.1	327,626	12,099,982.7	\$2,271.68	\$1,864.05
1056	2	532	2,112.0	329,738	12,097,870.7	\$4,553.49	\$3,739.23
1056.4	1	533	1,056.4	330,794	12,096,814.3	\$2,277.16	\$1,870.07
1057	1	534	1,057.0	331,851	12,095,757.3	\$2,277.78	\$1,870.75
1059.6	1	535	1,059.6	332,911	12,094,697.7	\$2,280.47	\$1,873.71
1059.8	1	536	1,059.8	333,970	12,093,637.9	\$2,280.67	\$1,873.93
1061	1	537	1,061.0	335,031	12,092,576.9	\$2,281.91	\$1,875.30
1063	1	538	1,063.0	336,094	12,091,513.9	\$2,283.98	\$1,877.57
1063.7	1	539	1,063.7	337,158	12,090,450.2	\$2,284.70	\$1,878.36
1064.9	1	540	1,064.9	338,223	12,089,385.3	\$2,285.95	\$1,879.73
1066	1	541	1,066.0	339,289	12,088,319.3	\$2,287.08	\$1,880.98
1067.7	1	542	1,067.7	340,357	12,087,251.6	\$2,288.84	\$1,882.91
1070	4	546	4,280.0	344,637	12,082,971.6	\$9,164.87	\$7,542.08
1070.1	1	547	1,070.1	345,707	12,081,901.5	\$2,291.32	\$1,885.63
1073	1	548	1,073.0	346,780	12,080,828.5	\$2,294.32	\$1,888.93
1074	2	550	2,148.0	348,928	12,078,680.5	\$4,590.71	\$3,780.13
1075	1	551	1,075.0	350,003	12,077,605.5	\$2,296.39	\$1,891.20
1076.7	1	552	1,076.7	351,079	12,076,528.8	\$2,298.14	\$1,893.13
1078.8	1	553	1,078.8	352,158	12,075,450.0	\$2,300.32	\$1,895.52
1081	1	554	1,081.0	353,239	12,074,369.0	\$2,302.59	\$1,898.02
1081.1	1	555	1,081.1	354,320	12,073,287.9	\$2,302.69	\$1,898.13
1083.4	1	556	1,083.4	355,404	12,072,204.5	\$2,305.07	\$1,900.74
1083.5	1	557	1,083.5	356,487	12,071,121.0	\$2,305.17	\$1,900.86
1085.5	1	558	1,085.5	357,573	12,070,035.5	\$2,307.24	\$1,903.13
1085.7	1	559	1,085.7	358,658	12,068,949.8	\$2,307.45	\$1,903.36
1086.4	1	560	1,086.4	359,745	12,067,863.4	\$2,308.17	\$1,904.15
1086.5	1	561	1,086.5	360,831	12,066,776.9	\$2,308.28	\$1,904.26
1087	1	562	1,087.0	361,918	12,065,689.9	\$2,308.79	\$1,904.83
1087.3	1	563	1,087.3	363,006	12,064,602.6	\$2,309.10	\$1,905.17
1088.9	1	564	1,088.9	364,095	12,063,513.7	\$2,310.76	\$1,906.99

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1089	1	565	1,089.0	365,184	12,062,424.7	\$2,310.86	\$1,907.10
1090	3	568	3,270.0	368,454	12,059,154.7	\$6,935.68	\$5,724.72
1093.7	1	569	1,093.7	369,547	12,058,061.0	\$2,315.72	\$1,912.44
1095.4	1	570	1,095.4	370,643	12,056,965.6	\$2,317.48	\$1,914.37
1096	1	571	1,096.0	371,739	12,055,869.6	\$2,318.10	\$1,915.06
1097.8	1	572	1,097.8	372,836	12,054,771.8	\$2,319.96	\$1,917.10
1099	2	574	2,198.0	375,034	12,052,573.8	\$4,642.40	\$3,836.93
1099.5	1	575	1,099.5	376,134	12,051,474.3	\$2,321.72	\$1,919.03
1100	1	576	1,100.0	377,234	12,050,374.3	\$2,322.23	\$1,919.60
1102	1	577	1,102.0	378,336	12,049,272.3	\$2,324.30	\$1,921.87
1103	1	578	1,103.0	379,439	12,048,169.3	\$2,325.33	\$1,923.01
1104	1	579	1,104.0	380,543	12,047,065.3	\$2,326.37	\$1,924.14
1106.1	1	580	1,106.1	381,649	12,045,959.2	\$2,328.54	\$1,926.53
1107.2	1	581	1,107.2	382,756	12,044,852.0	\$2,329.68	\$1,927.78
1108	1	582	1,108.0	383,864	12,043,744.0	\$2,330.50	\$1,928.69
1110	2	584	2,220.0	386,084	12,041,524.0	\$4,665.14	\$3,861.92
1113	1	585	1,113.0	387,197	12,040,411.0	\$2,335.67	\$1,934.37
1113.3	1	586	1,113.3	388,311	12,039,297.7	\$2,335.98	\$1,934.71
1114	1	587	1,114.0	389,425	12,038,183.7	\$2,336.71	\$1,935.50
1118	1	588	1,118.0	390,543	12,037,065.7	\$2,340.84	\$1,940.05
1120	1	589	1,120.0	391,663	12,035,945.7	\$2,342.91	\$1,942.32
1121.7	1	590	1,121.7	392,784	12,034,824.0	\$2,344.67	\$1,944.25
1124.5	1	591	1,124.5	393,909	12,033,699.5	\$2,347.56	\$1,947.43
1126.8	1	592	1,126.8	395,036	12,032,572.7	\$2,349.94	\$1,950.04
1126.9	1	593	1,126.9	396,162	12,031,445.8	\$2,350.04	\$1,950.16
1127	1	594	1,127.0	397,289	12,030,318.8	\$2,350.15	\$1,950.27
1128	1	595	1,128.0	398,417	12,029,190.8	\$2,351.18	\$1,951.41
1128.9	1	596	1,128.9	399,546	12,028,061.9	\$2,352.11	\$1,952.43
1129.7	1	597	1,129.7	400,676	12,026,932.2	\$2,352.94	\$1,953.34
1131	1	598	1,131.0	401,807	12,025,801.2	\$2,354.28	\$1,954.82
1131.4	1	599	1,131.4	402,938	12,024,669.8	\$2,354.69	\$1,955.27
1132	2	601	2,264.0	405,202	12,022,405.8	\$4,710.63	\$3,911.90
1133	1	602	1,133.0	406,335	12,021,272.8	\$2,356.35	\$1,957.09
1136	1	603	1,136.0	407,471	12,020,136.8	\$2,359.45	\$1,960.50
1137	1	604	1,137.0	408,608	12,018,999.8	\$2,360.48	\$1,961.63
1139.4	1	605	1,139.4	409,748	12,017,860.4	\$2,362.97	\$1,964.36
1140	2	607	2,280.0	412,028	12,015,580.4	\$4,727.17	\$3,930.08
1141.4	1	608	1,141.4	413,169	12,014,439.0	\$2,365.03	\$1,966.63
1142	1	609	1,142.0	414,311	12,013,297.0	\$2,365.65	\$1,967.31
1143	1	610	1,143.0	415,454	12,012,154.0	\$2,366.69	\$1,968.45
1145	1	611	1,145.0	416,599	12,011,009.0	\$2,368.76	\$1,970.72
1145.8	1	612	1,145.8	417,745	12,009,863.2	\$2,369.58	\$1,971.63
1145.9	1	613	1,145.9	418,891	12,008,717.3	\$2,369.69	\$1,971.74
1146	1	614	1,146.0	420,037	12,007,571.3	\$2,369.79	\$1,971.86
1147.6	1	615	1,147.6	421,185	12,006,423.7	\$2,371.44	\$1,973.67
1148	2	617	2,296.0	423,481	12,004,127.7	\$4,743.71	\$3,948.26
1149	1	618	1,149.0	424,630	12,002,978.7	\$2,372.89	\$1,975.26
1149.5	1	619	1,149.5	425,779	12,001,829.2	\$2,373.41	\$1,975.83
1150	1	620	1,150.0	426,929	12,000,679.2	\$2,373.92	\$1,976.40
1150.8	1	621	1,150.8	428,080	11,999,528.4	\$2,374.75	\$1,977.31
1152	2	623	2,304.0	430,384	11,997,224.4	\$4,751.98	\$3,957.34
1153	1	624	1,153.0	431,537	11,996,071.4	\$2,377.03	\$1,979.81
1155	1	625	1,155.0	432,692	11,994,916.4	\$2,379.09	\$1,982.08

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1157	1	626	1,157.0	433,849	11,993,759.4	\$2,381.16	\$1,984.35
1159.2	1	627	1,159.2	435,008	11,992,600.2	\$2,383.44	\$1,986.85
1160	2	629	2,320.0	437,328	11,990,280.2	\$4,768.53	\$3,975.52
1160.2	1	630	1,160.2	438,488	11,989,120.0	\$2,384.47	\$1,987.99
1160.6	1	631	1,160.6	439,649	11,987,959.4	\$2,384.88	\$1,988.44
1161	1	632	1,161.0	440,810	11,986,798.4	\$2,385.30	\$1,988.90
1161.3	1	633	1,161.3	441,971	11,985,637.1	\$2,385.61	\$1,989.24
1161.4	1	634	1,161.4	443,133	11,984,475.7	\$2,385.71	\$1,989.35
1164	1	635	1,164.0	444,297	11,983,311.7	\$2,388.40	\$1,992.30
1166.9	1	636	1,166.9	445,463	11,982,144.8	\$2,391.40	\$1,995.60
1170.3	1	637	1,170.3	446,634	11,980,974.5	\$2,394.91	\$1,999.46
1171	1	638	1,171.0	447,805	11,979,803.5	\$2,395.63	\$2,000.26
1172.2	1	639	1,172.2	448,977	11,978,631.3	\$2,396.88	\$2,001.62
1175.2	1	640	1,175.2	450,152	11,977,456.1	\$2,399.98	\$2,005.03
1176	1	641	1,176.0	451,328	11,976,280.1	\$2,400.80	\$2,005.94
1178	1	642	1,178.0	452,506	11,975,102.1	\$2,402.87	\$2,008.21
1178.9	1	643	1,178.9	453,685	11,973,923.2	\$2,403.80	\$2,009.23
1180	1	644	1,180.0	454,865	11,972,743.2	\$2,404.94	\$2,010.48
1181	2	646	2,362.0	457,227	11,970,381.2	\$4,811.95	\$4,023.23
1181.5	1	647	1,181.5	458,409	11,969,199.7	\$2,406.49	\$2,012.18
1183	1	648	1,183.0	459,592	11,968,016.7	\$2,408.04	\$2,013.89
1184.5	1	649	1,184.5	460,776	11,966,832.2	\$2,409.59	\$2,015.59
1185	1	650	1,185.0	461,961	11,965,647.2	\$2,410.11	\$2,016.16
1187	3	653	3,561.0	465,522	11,962,086.2	\$7,236.53	\$6,055.30
1189	1	654	1,189.0	466,711	11,960,897.2	\$2,414.24	\$2,020.70
1189.4	1	655	1,189.4	467,900	11,959,707.8	\$2,414.66	\$2,021.16
1190	2	657	2,380.0	470,280	11,957,327.8	\$4,830.56	\$4,043.68
1191.8	1	658	1,191.8	471,472	11,956,136.0	\$2,417.14	\$2,023.88
1193	2	660	2,386.0	473,858	11,953,750.0	\$4,836.76	\$4,050.50
1196	1	661	1,196.0	475,054	11,952,554.0	\$2,421.48	\$2,028.66
1196.3	1	662	1,196.3	476,251	11,951,357.7	\$2,421.79	\$2,029.00
1198	1	663	1,198.0	477,449	11,950,159.7	\$2,423.55	\$2,030.93
1200	2	665	2,400.0	479,849	11,947,759.7	\$4,851.23	\$4,066.40
1203	1	666	1,203.0	481,052	11,946,556.7	\$2,428.72	\$2,036.61
1207.6	1	667	1,207.6	482,259	11,945,349.1	\$2,433.47	\$2,041.83
1208.8	1	668	1,208.8	483,468	11,944,140.3	\$2,434.71	\$2,043.20
1209.4	1	669	1,209.4	484,677	11,942,930.9	\$2,435.33	\$2,043.88
1210	2	671	2,420.0	487,097	11,940,510.9	\$4,871.91	\$4,089.12
1213	1	672	1,213.0	488,310	11,939,297.9	\$2,439.06	\$2,047.97
1214	1	673	1,214.0	489,524	11,938,083.9	\$2,440.09	\$2,049.10
1216.8	1	674	1,216.8	490,741	11,936,867.1	\$2,442.98	\$2,052.28
1217	1	675	1,217.0	491,958	11,935,650.1	\$2,443.19	\$2,052.51
1218	1	676	1,218.0	493,176	11,934,432.1	\$2,444.22	\$2,053.65
1220	3	679	3,660.0	496,836	11,930,772.1	\$7,338.88	\$6,167.76
1221	2	681	2,442.0	499,278	11,928,330.1	\$4,894.65	\$4,114.11
1221.8	1	682	1,221.8	500,500	11,927,108.3	\$2,448.15	\$2,057.96
1223	1	683	1,223.0	501,723	11,925,885.3	\$2,449.39	\$2,059.33
1223.3	1	684	1,223.3	502,946	11,924,662.0	\$2,449.70	\$2,059.67
1226.3	1	685	1,226.3	504,173	11,923,435.7	\$2,452.81	\$2,063.08
1227.1	1	686	1,227.1	505,400	11,922,208.6	\$2,453.63	\$2,063.99
1227.2	1	687	1,227.2	506,627	11,920,981.4	\$2,453.74	\$2,064.10
1227.7	1	688	1,227.7	507,855	11,919,753.7	\$2,454.25	\$2,064.67
1229.7	1	689	1,229.7	509,084	11,918,524.0	\$2,456.32	\$2,066.94

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1230	1	690	1,230.0	510,314	11,917,294.0	\$2,456.63	\$2,067.28
1231.2	1	691	1,231.2	511,545	11,916,062.8	\$2,457.87	\$2,068.64
1232	1	692	1,232.0	512,777	11,914,830.8	\$2,458.70	\$2,069.55
1233	1	693	1,233.0	514,010	11,913,597.8	\$2,459.73	\$2,070.69
1234.3	1	694	1,234.3	515,245	11,912,363.5	\$2,461.08	\$2,072.16
1235.1	1	695	1,235.1	516,480	11,911,128.4	\$2,461.90	\$2,073.07
1240	1	696	1,240.0	517,720	11,909,888.4	\$2,466.97	\$2,078.64
1240.9	1	697	1,240.9	518,961	11,908,647.5	\$2,467.90	\$2,079.66
1241	1	698	1,241.0	520,202	11,907,406.5	\$2,468.00	\$2,079.78
1241.2	1	699	1,241.2	521,443	11,906,165.3	\$2,468.21	\$2,080.00
1242	1	700	1,242.0	522,685	11,904,923.3	\$2,469.04	\$2,080.91
1243	1	701	1,243.0	523,928	11,903,680.3	\$2,470.07	\$2,082.05
1243.5	1	702	1,243.5	525,171	11,902,436.8	\$2,470.59	\$2,082.62
1245.6	1	703	1,245.6	526,417	11,901,191.2	\$2,472.76	\$2,085.00
1246	1	704	1,246.0	527,663	11,899,945.2	\$2,473.17	\$2,085.46
1246.1	1	705	1,246.1	528,909	11,898,699.1	\$2,473.28	\$2,085.57
1247.1	1	706	1,247.1	530,156	11,897,452.0	\$2,474.31	\$2,086.71
1250	2	708	2,500.0	532,656	11,894,952.0	\$4,954.61	\$4,180.00
1253	2	710	2,506.0	535,162	11,892,446.0	\$4,960.82	\$4,186.82
1254.6	1	711	1,254.6	536,417	11,891,191.4	\$2,482.06	\$2,095.23
1255.3	1	712	1,255.3	537,672	11,889,936.1	\$2,482.79	\$2,096.02
1257.4	1	713	1,257.4	538,930	11,888,678.7	\$2,484.96	\$2,098.41
1259	2	715	2,518.0	541,448	11,886,160.7	\$4,973.22	\$4,200.45
1260	3	718	3,780.0	545,228	11,882,380.7	\$7,462.94	\$6,304.08
1261	1	719	1,261.0	546,489	11,881,119.7	\$2,488.68	\$2,102.50
1261.1	1	720	1,261.1	547,750	11,879,858.6	\$2,488.78	\$2,102.61
1263	1	721	1,263.0	549,013	11,878,595.6	\$2,490.75	\$2,104.77
1265	1	722	1,265.0	550,278	11,877,330.6	\$2,492.81	\$2,107.04
1268	1	723	1,268.0	551,546	11,876,062.6	\$2,495.92	\$2,110.45
1269	1	724	1,269.0	552,815	11,874,793.6	\$2,496.95	\$2,111.58
1270	1	725	1,270.0	554,085	11,873,523.6	\$2,497.98	\$2,112.72
1271	1	726	1,271.0	555,356	11,872,252.6	\$2,499.02	\$2,113.86
1272	1	727	1,272.0	556,628	11,870,980.6	\$2,500.05	\$2,114.99
1272.9	1	728	1,272.9	557,901	11,869,707.7	\$2,500.98	\$2,116.01
1274	1	729	1,274.0	559,175	11,868,433.7	\$2,502.12	\$2,117.26
1275	1	730	1,275.0	560,450	11,867,158.7	\$2,503.15	\$2,118.40
1276	1	731	1,276.0	561,726	11,865,882.7	\$2,504.19	\$2,119.54
1280	2	733	2,560.0	564,286	11,863,322.7	\$5,016.64	\$4,248.16
1282	1	734	1,282.0	565,568	11,862,040.7	\$2,510.39	\$2,126.35
1282.9	1	735	1,282.9	566,850	11,860,757.8	\$2,511.32	\$2,127.37
1285.2	1	736	1,285.2	568,136	11,859,472.6	\$2,513.70	\$2,129.99
1285.5	1	737	1,285.5	569,421	11,858,187.1	\$2,514.01	\$2,130.33
1286	1	738	1,286.0	570,707	11,856,901.1	\$2,514.53	\$2,130.90
1286.7	1	739	1,286.7	571,994	11,855,614.4	\$2,515.25	\$2,131.69
1287	1	740	1,287.0	573,281	11,854,327.4	\$2,515.56	\$2,132.03
1289.6	1	741	1,289.6	574,570	11,853,037.8	\$2,518.25	\$2,134.99
1290	1	742	1,290.0	575,860	11,851,747.8	\$2,518.66	\$2,135.44
1290.3	1	743	1,290.3	577,151	11,850,457.5	\$2,518.97	\$2,135.78
1291	1	744	1,291.0	578,442	11,849,166.5	\$2,519.69	\$2,136.58
1292	1	745	1,292.0	579,734	11,847,874.5	\$2,520.73	\$2,137.71
1293	1	746	1,293.0	581,027	11,846,581.5	\$2,521.76	\$2,138.85
1294	1	747	1,294.0	582,321	11,845,287.5	\$2,522.80	\$2,139.98
1295	1	748	1,295.0	583,616	11,843,992.5	\$2,523.83	\$2,141.12

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1295.6	1	749	1,295.6	584,911	11,842,696.9	\$2,524.45	\$2,141.80
1297	1	750	1,297.0	586,208	11,841,399.9	\$2,525.90	\$2,143.39
1298	1	751	1,298.0	587,506	11,840,101.9	\$2,526.93	\$2,144.53
1298.7	1	752	1,298.7	588,805	11,838,803.2	\$2,527.66	\$2,145.32
1299.3	1	753	1,299.3	590,104	11,837,503.9	\$2,528.28	\$2,146.00
1300	4	757	5,200.0	595,304	11,832,303.9	\$10,116.00	\$8,587.20
1301	1	758	1,301.0	596,605	11,831,002.9	\$2,530.03	\$2,147.94
1303.4	1	759	1,303.4	597,909	11,829,699.5	\$2,532.51	\$2,150.66
1304	1	760	1,304.0	599,213	11,828,395.5	\$2,533.13	\$2,151.34
1305	1	761	1,305.0	600,518	11,827,090.5	\$2,534.17	\$2,152.48
1306.7	1	762	1,306.7	601,824	11,825,783.8	\$2,535.93	\$2,154.41
1307.2	1	763	1,307.2	603,132	11,824,476.6	\$2,536.44	\$2,154.98
1309	2	765	2,618.0	605,750	11,821,858.6	\$5,076.61	\$4,314.05
1309.2	1	766	1,309.2	607,059	11,820,549.4	\$2,538.51	\$2,157.25
1310.9	1	767	1,310.9	608,370	11,819,238.5	\$2,540.27	\$2,159.18
1311.1	1	768	1,311.1	609,681	11,817,927.4	\$2,540.47	\$2,159.41
1313	1	769	1,313.0	610,994	11,816,614.4	\$2,542.44	\$2,161.57
1317	1	770	1,317.0	612,311	11,815,297.4	\$2,546.57	\$2,166.11
1318	2	772	2,636.0	614,947	11,812,661.4	\$5,095.22	\$4,334.50
1318.9	1	773	1,318.9	616,266	11,811,342.5	\$2,548.54	\$2,168.27
1319.3	1	774	1,319.3	617,585	11,810,023.2	\$2,548.95	\$2,168.72
1320	1	775	1,320.0	618,905	11,808,703.2	\$2,549.68	\$2,169.52
1321.3	1	776	1,321.3	620,226	11,807,381.9	\$2,551.02	\$2,171.00
1321.6	1	777	1,321.6	621,548	11,806,060.3	\$2,551.33	\$2,171.34
1321.8	1	778	1,321.8	622,870	11,804,738.5	\$2,551.54	\$2,171.56
1323.3	1	779	1,323.3	624,193	11,803,415.2	\$2,553.09	\$2,173.27
1323.6	1	780	1,323.6	625,517	11,802,091.6	\$2,553.40	\$2,173.61
1323.9	1	781	1,323.9	626,841	11,800,767.7	\$2,553.71	\$2,173.95
1327.1	1	782	1,327.1	628,168	11,799,440.6	\$2,557.02	\$2,177.59
1328.4	1	783	1,328.4	629,496	11,798,112.2	\$2,558.36	\$2,179.06
1330.3	1	784	1,330.3	630,826	11,796,781.9	\$2,560.32	\$2,181.22
1334.7	1	785	1,334.7	632,161	11,795,447.2	\$2,564.87	\$2,186.22
1335	1	786	1,335.0	633,496	11,794,112.2	\$2,565.18	\$2,186.56
1336	1	787	1,336.0	634,832	11,792,776.2	\$2,566.22	\$2,187.70
1339	1	788	1,339.0	636,171	11,791,437.2	\$2,569.32	\$2,191.10
1339.3	1	789	1,339.3	637,510	11,790,097.9	\$2,569.63	\$2,191.44
1340.7	1	790	1,340.7	638,851	11,788,757.2	\$2,571.08	\$2,193.04
1343	1	791	1,343.0	640,194	11,787,414.2	\$2,573.45	\$2,195.65
1344.8	1	792	1,344.8	641,539	11,786,069.4	\$2,575.31	\$2,197.69
1345	1	793	1,345.0	642,884	11,784,724.4	\$2,575.52	\$2,197.92
1346	1	794	1,346.0	644,230	11,783,378.4	\$2,576.56	\$2,199.06
1348	2	796	2,696.0	646,926	11,780,682.4	\$5,157.25	\$4,402.66
1348.2	2	798	2,696.4	649,622	11,777,986.0	\$5,157.66	\$4,403.11
1349	1	799	1,349.0	650,971	11,776,637.0	\$2,579.66	\$2,202.46
1351	2	801	2,702.0	653,673	11,773,935.0	\$5,163.45	\$4,409.47
1354.1	1	802	1,354.1	655,027	11,772,580.9	\$2,584.93	\$2,208.26
1356.7	1	803	1,356.7	656,384	11,771,224.2	\$2,587.62	\$2,211.21
1356.9	1	804	1,356.9	657,741	11,769,867.3	\$2,587.82	\$2,211.44
1359.8	1	805	1,359.8	659,101	11,768,507.5	\$2,590.82	\$2,214.73
1360	2	807	2,720.0	661,821	11,765,787.5	\$5,182.06	\$4,429.92
1361.7	1	808	1,361.7	663,182	11,764,425.8	\$2,592.79	\$2,216.89
1363.3	1	809	1,363.3	664,546	11,763,062.5	\$2,594.44	\$2,218.71
1368	1	810	1,368.0	665,914	11,761,694.5	\$2,599.30	\$2,224.05

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1370	2	812	2,740.0	668,654	11,758,954.5	\$5,202.73	\$4,452.64
1372	1	813	1,372.0	670,026	11,757,582.5	\$2,603.43	\$2,228.59
1374.3	1	814	1,374.3	671,400	11,756,208.2	\$2,605.81	\$2,231.20
1374.5	1	815	1,374.5	672,775	11,754,833.7	\$2,606.02	\$2,231.43
1377	2	817	2,754.0	675,529	11,752,079.7	\$5,217.21	\$4,468.54
1381	2	819	2,762.0	678,291	11,749,317.7	\$5,225.48	\$4,477.63
1383.4	1	820	1,383.4	679,674	11,747,934.3	\$2,615.22	\$2,241.54
1384	2	822	2,768.0	682,442	11,745,166.3	\$5,231.68	\$4,484.45
1386	1	823	1,386.0	683,828	11,743,780.3	\$2,617.91	\$2,244.50
1387.4	1	824	1,387.4	685,215	11,742,392.9	\$2,619.36	\$2,246.09
1388.2	1	825	1,388.2	686,604	11,741,004.7	\$2,620.18	\$2,247.00
1390	2	827	2,780.0	689,384	11,738,224.7	\$5,244.09	\$4,498.08
1393	1	828	1,393.0	690,777	11,736,831.7	\$2,625.15	\$2,252.45
1393.8	1	829	1,393.8	692,170	11,735,437.9	\$2,625.97	\$2,253.36
1394	1	830	1,394.0	693,564	11,734,043.9	\$2,626.18	\$2,253.58
1394.8	1	831	1,394.8	694,959	11,732,649.1	\$2,627.01	\$2,254.49
1396	2	833	2,792.0	697,751	11,729,857.1	\$5,256.49	\$4,511.71
1396.4	1	834	1,396.4	699,148	11,728,460.7	\$2,628.66	\$2,256.31
1397	1	835	1,397.0	700,545	11,727,063.7	\$2,629.28	\$2,256.99
1400	3	838	4,200.0	704,745	11,722,863.7	\$7,897.15	\$6,781.20
1401	2	840	2,802.0	707,547	11,720,061.7	\$5,266.83	\$4,523.07
1405	2	842	2,810.0	710,357	11,717,251.7	\$5,275.10	\$4,532.16
1405.3	1	843	1,405.3	711,762	11,715,846.4	\$2,637.86	\$2,266.42
1405.9	1	844	1,405.9	713,168	11,714,440.5	\$2,638.48	\$2,267.10
1407.9	1	845	1,407.9	714,576	11,713,032.6	\$2,640.55	\$2,269.37
1408.5	1	846	1,408.5	715,984	11,711,624.1	\$2,641.17	\$2,270.06
1409	1	847	1,409.0	717,393	11,710,215.1	\$2,641.69	\$2,270.62
1411	1	848	1,411.0	718,804	11,708,804.1	\$2,643.75	\$2,272.90
1413	1	849	1,413.0	720,217	11,707,391.1	\$2,645.82	\$2,275.17
1414	1	850	1,414.0	721,631	11,705,977.1	\$2,646.86	\$2,276.30
1415	2	852	2,830.0	724,461	11,703,147.1	\$5,295.78	\$4,554.88
1416	1	853	1,416.0	725,877	11,701,731.1	\$2,648.92	\$2,278.58
1418.5	1	854	1,418.5	727,296	11,700,312.6	\$2,651.51	\$2,281.42
1420	1	855	1,420.0	728,716	11,698,892.6	\$2,653.06	\$2,283.12
1421	1	856	1,421.0	730,137	11,697,471.6	\$2,654.09	\$2,284.26
1422	1	857	1,422.0	731,559	11,696,049.6	\$2,655.13	\$2,285.39
1422.2	1	858	1,422.2	732,981	11,694,627.4	\$2,655.33	\$2,285.62
1423	1	859	1,423.0	734,404	11,693,204.4	\$2,656.16	\$2,286.53
1423.6	1	860	1,423.6	735,827	11,691,780.8	\$2,656.78	\$2,287.21
1423.9	1	861	1,423.9	737,251	11,690,356.9	\$2,657.09	\$2,287.55
1424	1	862	1,424.0	738,675	11,688,932.9	\$2,657.19	\$2,287.66
1427.9	1	863	1,427.9	740,103	11,687,505.0	\$2,661.23	\$2,292.09
1429	2	865	2,858.0	742,961	11,684,647.0	\$5,324.73	\$4,586.69
1431.2	1	866	1,431.2	744,392	11,683,215.8	\$2,664.64	\$2,295.84
1431.3	1	867	1,431.3	745,824	11,681,784.5	\$2,664.74	\$2,295.96
1432.9	1	868	1,432.9	747,257	11,680,351.6	\$2,666.40	\$2,297.77
1433	1	869	1,433.0	748,690	11,678,918.6	\$2,666.50	\$2,297.89
1438.3	1	870	1,438.3	750,128	11,677,480.3	\$2,671.98	\$2,303.91
1439	1	871	1,439.0	751,567	11,676,041.3	\$2,672.70	\$2,304.70
1440	2	873	2,880.0	754,447	11,673,161.3	\$5,347.47	\$4,611.68
1444.3	1	874	1,444.3	755,891	11,671,717.0	\$2,678.18	\$2,310.72
1447.1	1	875	1,447.1	757,338	11,670,269.9	\$2,681.08	\$2,313.91
1447.7	1	876	1,447.7	758,786	11,668,822.2	\$2,681.70	\$2,314.59

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1449.8	1	877	1,449.8	760,236	11,667,372.4	\$2,683.87	\$2,316.97
1450	4	881	5,800.0	766,036	11,661,572.4	\$10,736.29	\$9,268.80
1453	1	882	1,453.0	767,489	11,660,119.4	\$2,687.18	\$2,320.61
1454.1	1	883	1,454.1	768,943	11,658,665.3	\$2,688.31	\$2,321.86
1454.9	1	884	1,454.9	770,398	11,657,210.4	\$2,689.14	\$2,322.77
1456.9	1	885	1,456.9	771,855	11,655,753.5	\$2,691.21	\$2,325.04
1458	1	886	1,458.0	773,313	11,654,295.5	\$2,692.34	\$2,326.29
1458.3	1	887	1,458.3	774,771	11,652,837.2	\$2,692.65	\$2,326.63
1460	3	890	4,380.0	779,151	11,648,457.2	\$8,083.24	\$6,985.68
1462.3	1	891	1,462.3	780,613	11,646,994.9	\$2,696.79	\$2,331.17
1464	2	893	2,928.0	783,541	11,644,066.9	\$5,397.09	\$4,666.21
1465	1	894	1,465.0	785,006	11,642,601.9	\$2,699.58	\$2,334.24
1466	1	895	1,466.0	786,472	11,641,135.9	\$2,700.62	\$2,335.38
1470	1	896	1,470.0	787,942	11,639,665.9	\$2,704.75	\$2,339.92
1471.6	1	897	1,471.6	789,414	11,638,194.3	\$2,706.40	\$2,341.74
1472.8	1	898	1,472.8	790,887	11,636,721.5	\$2,707.65	\$2,343.10
1473.5	1	899	1,473.5	792,360	11,635,248.0	\$2,708.37	\$2,343.90
1474.4	1	900	1,474.4	793,835	11,633,773.6	\$2,709.30	\$2,344.92
1474.5	1	901	1,474.5	795,309	11,632,299.1	\$2,709.40	\$2,345.03
1477	3	904	4,431.0	799,740	11,627,868.1	\$8,135.96	\$7,043.62
1478.4	1	905	1,478.4	801,219	11,626,389.7	\$2,713.43	\$2,349.46
1478.9	1	906	1,478.9	802,697	11,624,910.8	\$2,713.95	\$2,350.03
1479	1	907	1,479.0	804,176	11,623,431.8	\$2,714.05	\$2,350.14
1482	1	908	1,482.0	805,658	11,621,949.8	\$2,717.16	\$2,353.55
1482.2	1	909	1,482.2	807,141	11,620,467.6	\$2,717.36	\$2,353.78
1483	1	910	1,483.0	808,624	11,618,984.6	\$2,718.19	\$2,354.69
1484	1	911	1,484.0	810,108	11,617,500.6	\$2,719.22	\$2,355.82
1485.6	1	912	1,485.6	811,593	11,616,015.0	\$2,720.88	\$2,357.64
1485.8	1	913	1,485.8	813,079	11,614,529.2	\$2,721.08	\$2,357.87
1486.2	1	914	1,486.2	814,565	11,613,043.0	\$2,721.50	\$2,358.32
1490	1	915	1,490.0	816,055	11,611,553.0	\$2,725.43	\$2,362.64
1491	1	916	1,491.0	817,546	11,610,062.0	\$2,726.46	\$2,363.78
1492.1	1	917	1,492.1	819,038	11,608,569.9	\$2,727.60	\$2,365.03
1493.5	1	918	1,493.5	820,532	11,607,076.4	\$2,729.05	\$2,366.62
1493.9	1	919	1,493.9	822,026	11,605,582.5	\$2,729.46	\$2,367.07
1496.2	1	920	1,496.2	823,522	11,604,086.3	\$2,731.84	\$2,369.68
1496.5	1	921	1,496.5	825,018	11,602,589.8	\$2,732.15	\$2,370.02
1497	1	922	1,497.0	826,515	11,601,092.8	\$2,732.66	\$2,370.59
1498.4	1	923	1,498.4	828,014	11,599,594.4	\$2,734.11	\$2,372.18
1499.5	1	924	1,499.5	829,513	11,598,094.9	\$2,735.25	\$2,373.43
1500	2	926	3,000.0	832,513	11,595,094.9	\$5,471.53	\$4,748.00
1501	1	927	1,501.0	834,014	11,593,593.9	\$2,736.80	\$2,375.14
1501.9	1	928	1,501.9	835,516	11,592,092.0	\$2,737.73	\$2,376.16
1503	1	929	1,503.0	837,019	11,590,589.0	\$2,738.87	\$2,377.41
1504.3	1	930	1,504.3	838,524	11,589,084.7	\$2,740.21	\$2,378.88
1504.8	1	931	1,504.8	840,028	11,587,579.9	\$2,740.73	\$2,379.45
1506.1	1	932	1,506.1	841,534	11,586,073.8	\$2,742.07	\$2,380.93
1506.7	1	933	1,506.7	843,041	11,584,567.1	\$2,742.69	\$2,381.61
1507	1	934	1,507.0	844,548	11,583,060.1	\$2,743.00	\$2,381.95
1509	2	936	3,018.0	847,566	11,580,042.1	\$5,490.14	\$4,768.45
1510	1	937	1,510.0	849,076	11,578,532.1	\$2,746.10	\$2,385.36
1511	1	938	1,511.0	850,587	11,577,021.1	\$2,747.14	\$2,386.50
1511.6	1	939	1,511.6	852,099	11,575,509.5	\$2,747.76	\$2,387.18

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1514.4	1	940	1,514.4	853,613	11,573,995.1	\$2,750.65	\$2,390.36
1515.6	1	941	1,515.6	855,129	11,572,479.5	\$2,751.89	\$2,391.72
1516	1	942	1,516.0	856,645	11,570,963.5	\$2,752.31	\$2,392.18
1516.4	1	943	1,516.4	858,161	11,569,447.1	\$2,752.72	\$2,392.63
1517.5	1	944	1,517.5	859,679	11,567,929.6	\$2,753.86	\$2,393.88
1518	1	945	1,518.0	861,197	11,566,411.6	\$2,754.37	\$2,394.45
1518.4	1	946	1,518.4	862,715	11,564,893.2	\$2,754.79	\$2,394.90
1520	2	948	3,040.0	865,755	11,561,853.2	\$5,512.88	\$4,793.44
1520.2	1	949	1,520.2	867,275	11,560,333.0	\$2,756.65	\$2,396.95
1522.5	1	950	1,522.5	868,798	11,558,810.5	\$2,759.03	\$2,399.56
1523	1	951	1,523.0	870,321	11,557,287.5	\$2,759.54	\$2,400.13
1524	1	952	1,524.0	871,845	11,555,763.5	\$2,760.58	\$2,401.26
1524.7	1	953	1,524.7	873,369	11,554,238.8	\$2,761.30	\$2,402.06
1525	1	954	1,525.0	874,894	11,552,713.8	\$2,761.61	\$2,402.40
1527.7	1	955	1,527.7	876,422	11,551,186.1	\$2,764.40	\$2,405.47
1530	3	958	4,590.0	881,012	11,546,596.1	\$8,300.34	\$7,224.24
1531	1	959	1,531.0	882,543	11,545,065.1	\$2,767.81	\$2,409.22
1534.2	1	960	1,534.2	884,077	11,543,530.9	\$2,771.12	\$2,412.85
1540	1	961	1,540.0	885,617	11,541,990.9	\$2,777.12	\$2,419.44
1542	1	962	1,542.0	887,159	11,540,448.9	\$2,779.19	\$2,421.71
1543	1	963	1,543.0	888,702	11,538,905.9	\$2,780.22	\$2,422.85
1544.5	1	964	1,544.5	890,247	11,537,361.4	\$2,781.77	\$2,424.55
1545	1	965	1,545.0	891,792	11,535,816.4	\$2,782.29	\$2,425.12
1548	1	966	1,548.0	893,340	11,534,268.4	\$2,785.39	\$2,428.53
1549	1	967	1,549.0	894,889	11,532,719.4	\$2,786.42	\$2,429.66
1550	2	969	3,100.0	897,989	11,529,619.4	\$5,574.91	\$4,861.60
1550.5	1	970	1,550.5	899,539	11,528,068.9	\$2,787.97	\$2,431.37
1550.9	1	971	1,550.9	901,090	11,526,518.0	\$2,788.39	\$2,431.82
1551.2	1	972	1,551.2	902,641	11,524,966.8	\$2,788.70	\$2,432.16
1552.6	1	973	1,552.6	904,194	11,523,414.2	\$2,790.14	\$2,433.75
1553.8	1	974	1,553.8	905,748	11,521,860.4	\$2,791.39	\$2,435.12
1554	1	975	1,554.0	907,302	11,520,306.4	\$2,791.59	\$2,435.34
1554.4	1	976	1,554.4	908,856	11,518,752.0	\$2,792.01	\$2,435.80
1554.7	1	977	1,554.7	910,411	11,517,197.3	\$2,792.32	\$2,436.14
1555.2	1	978	1,555.2	911,966	11,515,642.1	\$2,792.83	\$2,436.71
1555.3	1	979	1,555.3	913,521	11,514,086.8	\$2,792.94	\$2,436.82
1555.7	1	980	1,555.7	915,077	11,512,531.1	\$2,793.35	\$2,437.28
1557.6	1	981	1,557.6	916,635	11,510,973.5	\$2,795.31	\$2,439.43
1558	1	982	1,558.0	918,193	11,509,415.5	\$2,795.73	\$2,439.89
1559	1	983	1,559.0	919,752	11,507,856.5	\$2,796.76	\$2,441.02
1560	1	984	1,560.0	921,312	11,506,296.5	\$2,797.80	\$2,442.16
1560.2	1	985	1,560.2	922,872	11,504,736.3	\$2,798.00	\$2,442.39
1563	1	986	1,563.0	924,435	11,503,173.3	\$2,800.90	\$2,445.57
1563.2	1	987	1,563.2	925,998	11,501,610.1	\$2,801.10	\$2,445.80
1564	1	988	1,564.0	927,562	11,500,046.1	\$2,801.93	\$2,446.70
1565.3	1	989	1,565.3	929,127	11,498,480.8	\$2,803.27	\$2,448.18
1569	1	990	1,569.0	930,696	11,496,911.8	\$2,807.10	\$2,452.38
1570	2	992	3,140.0	933,836	11,493,771.8	\$5,616.27	\$4,907.04
1570.1	1	993	1,570.1	935,407	11,492,201.7	\$2,808.24	\$2,453.63
1570.5	1	994	1,570.5	936,977	11,490,631.2	\$2,808.65	\$2,454.09
1572	3	997	4,716.0	941,693	11,485,915.2	\$8,430.60	\$7,367.38
1574	1	998	1,574.0	943,267	11,484,341.2	\$2,812.27	\$2,458.06
1575.2	1	999	1,575.2	944,842	11,482,766.0	\$2,813.51	\$2,459.43

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1577.5	1	1,000	1,577.5	946,420	11,481,188.5	\$2,815.89	\$2,462.04
1579	2	1,002	3,158.0	949,578	11,478,030.5	\$5,634.88	\$4,927.49
1580	1	1,003	1,580.0	951,158	11,476,450.5	\$2,818.47	\$2,464.88
1583	1	1,004	1,583.0	952,741	11,474,867.5	\$2,821.57	\$2,468.29
1586	1	1,005	1,586.0	954,327	11,473,281.5	\$2,824.67	\$2,471.70
1587.1	1	1,006	1,587.1	955,914	11,471,694.4	\$2,825.81	\$2,472.95
1590	1	1,007	1,590.0	957,504	11,470,104.4	\$2,828.81	\$2,476.24
1593	1	1,008	1,593.0	959,097	11,468,511.4	\$2,831.91	\$2,479.65
1594.8	1	1,009	1,594.8	960,692	11,466,916.6	\$2,833.77	\$2,481.69
1596.3	1	1,010	1,596.3	962,288	11,465,320.3	\$2,835.32	\$2,483.40
1597	2	1,012	3,194.0	965,482	11,462,126.3	\$5,672.09	\$4,968.38
1599	1	1,013	1,599.0	967,081	11,460,527.3	\$2,838.11	\$2,486.46
1599.4	1	1,014	1,599.4	968,680	11,458,927.9	\$2,838.53	\$2,486.92
1600	2	1,016	3,200.0	971,880	11,455,727.9	\$5,678.30	\$4,975.20
1601	1	1,017	1,601.0	973,481	11,454,126.9	\$2,840.18	\$2,488.74
1602	1	1,018	1,602.0	975,083	11,452,524.9	\$2,841.22	\$2,489.87
1607.3	1	1,019	1,607.3	976,691	11,450,917.6	\$2,846.70	\$2,495.89
1608	1	1,020	1,608.0	978,299	11,449,309.6	\$2,847.42	\$2,496.69
1608.4	1	1,021	1,608.4	979,907	11,447,701.2	\$2,847.83	\$2,497.14
1610	1	1,022	1,610.0	981,517	11,446,091.2	\$2,849.49	\$2,498.96
1612	1	1,023	1,612.0	983,129	11,444,479.2	\$2,851.55	\$2,501.23
1613.4	1	1,024	1,613.4	984,742	11,442,865.8	\$2,853.00	\$2,502.82
1614	1	1,025	1,614.0	986,356	11,441,251.8	\$2,853.62	\$2,503.50
1615	3	1,028	4,845.0	991,201	11,436,406.8	\$8,563.97	\$7,513.92
1615.1	1	1,029	1,615.1	992,817	11,434,791.7	\$2,854.76	\$2,504.75
1616.6	1	1,030	1,616.6	994,433	11,433,175.1	\$2,856.31	\$2,506.46
1619	1	1,031	1,619.0	996,052	11,431,556.1	\$2,858.79	\$2,509.18
1620	1	1,032	1,620.0	997,672	11,429,936.1	\$2,859.83	\$2,510.32
1622.1	1	1,033	1,622.1	999,294	11,428,314.0	\$2,862.00	\$2,512.71
1623.3	1	1,034	1,623.3	1,000,918	11,426,690.7	\$2,863.24	\$2,514.07
1624.3	1	1,035	1,624.3	1,002,542	11,425,066.4	\$2,864.27	\$2,515.20
1625	1	1,036	1,625.0	1,004,167	11,423,441.4	\$2,864.99	\$2,516.00
1627	1	1,037	1,627.0	1,005,794	11,421,814.4	\$2,867.06	\$2,518.27
1627.1	1	1,038	1,627.1	1,007,421	11,420,187.3	\$2,867.17	\$2,518.39
1629	1	1,039	1,629.0	1,009,050	11,418,558.3	\$2,869.13	\$2,520.54
1629.3	1	1,040	1,629.3	1,010,679	11,416,929.0	\$2,869.44	\$2,520.88
1632	1	1,041	1,632.0	1,012,311	11,415,297.0	\$2,872.23	\$2,523.95
1632.5	1	1,042	1,632.5	1,013,944	11,413,664.5	\$2,872.75	\$2,524.52
1633	1	1,043	1,633.0	1,015,577	11,412,031.5	\$2,873.26	\$2,525.09
1636	1	1,044	1,636.0	1,017,213	11,410,395.5	\$2,876.37	\$2,528.50
1636.3	1	1,045	1,636.3	1,018,849	11,408,759.2	\$2,876.68	\$2,528.84
1640	2	1,047	3,280.0	1,022,129	11,405,479.2	\$5,761.00	\$5,066.08
1641	1	1,048	1,641.0	1,023,770	11,403,838.2	\$2,881.54	\$2,534.18
1649	1	1,049	1,649.0	1,025,419	11,402,189.2	\$2,889.81	\$2,543.26
1650	3	1,052	4,950.0	1,030,369	11,397,239.2	\$8,672.52	\$7,633.20
1652	1	1,053	1,652.0	1,032,021	11,395,587.2	\$2,892.91	\$2,546.67
1655.9	1	1,054	1,655.9	1,033,677	11,393,931.3	\$2,896.94	\$2,551.10
1656	1	1,055	1,656.0	1,035,333	11,392,275.3	\$2,897.04	\$2,551.22
1656.2	1	1,056	1,656.2	1,036,989	11,390,619.1	\$2,897.25	\$2,551.44
1656.8	1	1,057	1,656.8	1,038,646	11,388,962.3	\$2,897.87	\$2,552.12
1658	1	1,058	1,658.0	1,040,304	11,387,304.3	\$2,899.11	\$2,553.49
1658.7	1	1,059	1,658.7	1,041,963	11,385,645.6	\$2,899.83	\$2,554.28
1660	1	1,060	1,660.0	1,043,623	11,383,985.6	\$2,901.18	\$2,555.76

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1661	1	1,061	1,661.0	1,045,284	11,382,324.6	\$2,902.21	\$2,556.90
1662.9	1	1,062	1,662.9	1,046,947	11,380,661.7	\$2,904.18	\$2,559.05
1663.5	1	1,063	1,663.5	1,048,610	11,378,998.2	\$2,904.80	\$2,559.74
1664	1	1,064	1,664.0	1,050,274	11,377,334.2	\$2,905.31	\$2,560.30
1667.1	1	1,065	1,667.1	1,051,941	11,375,667.1	\$2,908.52	\$2,563.83
1670	4	1,069	6,680.0	1,058,621	11,368,987.1	\$11,646.07	\$10,268.48
1671.2	1	1,070	1,671.2	1,060,292	11,367,315.9	\$2,912.76	\$2,568.48
1671.9	1	1,071	1,671.9	1,061,964	11,365,644.0	\$2,913.48	\$2,569.28
1672.6	1	1,072	1,672.6	1,063,637	11,363,971.4	\$2,914.20	\$2,570.07
1673.2	1	1,073	1,673.2	1,065,310	11,362,298.2	\$2,914.82	\$2,570.76
1675	1	1,074	1,675.0	1,066,985	11,360,623.2	\$2,916.69	\$2,572.80
1675.2	1	1,075	1,675.2	1,068,660	11,358,948.0	\$2,916.89	\$2,573.03
1677	1	1,076	1,677.0	1,070,337	11,357,271.0	\$2,918.75	\$2,575.07
1678	1	1,077	1,678.0	1,072,015	11,355,593.0	\$2,919.79	\$2,576.21
1680	1	1,078	1,680.0	1,073,695	11,353,913.0	\$2,921.85	\$2,578.48
1681.2	1	1,079	1,681.2	1,075,376	11,352,231.8	\$2,923.10	\$2,579.84
1682	1	1,080	1,682.0	1,077,058	11,350,549.8	\$2,923.92	\$2,580.75
1684.2	2	1,082	3,368.4	1,080,427	11,347,181.4	\$5,852.39	\$5,166.50
1688	1	1,083	1,688.0	1,082,115	11,345,493.4	\$2,930.13	\$2,587.57
1694	1	1,084	1,694.0	1,083,809	11,343,799.4	\$2,936.33	\$2,594.38
1695	2	1,086	3,390.0	1,087,199	11,340,409.4	\$5,874.72	\$5,191.04
1695.6	1	1,087	1,695.6	1,088,894	11,338,713.8	\$2,937.98	\$2,596.20
1697.4	1	1,088	1,697.4	1,090,592	11,337,016.4	\$2,939.84	\$2,598.25
1698.6	1	1,089	1,698.6	1,092,290	11,335,317.8	\$2,941.08	\$2,599.61
1700.9	1	1,090	1,700.9	1,093,991	11,333,616.9	\$2,943.46	\$2,602.22
1702.3	1	1,091	1,702.3	1,095,694	11,331,914.6	\$2,944.91	\$2,603.81
1702.4	1	1,092	1,702.4	1,097,396	11,330,212.2	\$2,945.01	\$2,603.93
1703	1	1,093	1,703.0	1,099,099	11,328,509.2	\$2,945.63	\$2,604.61
1704.6	1	1,094	1,704.6	1,100,804	11,326,804.6	\$2,947.29	\$2,606.43
1705	1	1,095	1,705.0	1,102,509	11,325,099.6	\$2,947.70	\$2,606.88
1706	1	1,096	1,706.0	1,104,215	11,323,393.6	\$2,948.73	\$2,608.02
1706.5	1	1,097	1,706.5	1,105,921	11,321,687.1	\$2,949.25	\$2,608.58
1707.6	1	1,098	1,707.6	1,107,629	11,319,979.5	\$2,950.39	\$2,609.83
1709.7	1	1,099	1,709.7	1,109,338	11,318,269.8	\$2,952.56	\$2,612.22
1711.4	1	1,100	1,711.4	1,111,050	11,316,558.4	\$2,954.32	\$2,614.15
1711.8	1	1,101	1,711.8	1,112,762	11,314,846.6	\$2,954.73	\$2,614.60
1712.7	1	1,102	1,712.7	1,114,474	11,313,133.9	\$2,955.66	\$2,615.63
1714.5	1	1,103	1,714.5	1,116,189	11,311,419.4	\$2,957.52	\$2,617.67
1715	1	1,104	1,715.0	1,117,904	11,309,704.4	\$2,958.04	\$2,618.24
1715.1	1	1,105	1,715.1	1,119,619	11,307,989.3	\$2,958.14	\$2,618.35
1716.6	1	1,106	1,716.6	1,121,336	11,306,272.7	\$2,959.69	\$2,620.06
1718.4	1	1,107	1,718.4	1,123,054	11,304,554.3	\$2,961.55	\$2,622.10
1718.8	1	1,108	1,718.8	1,124,773	11,302,835.5	\$2,961.97	\$2,622.56
1720	2	1,110	3,440.0	1,128,213	11,299,395.5	\$5,926.42	\$5,247.84
1722	1	1,111	1,722.0	1,129,935	11,297,673.5	\$2,965.28	\$2,626.19
1724	2	1,113	3,448.0	1,133,383	11,294,225.5	\$5,934.69	\$5,256.93
1725.9	1	1,114	1,725.9	1,135,109	11,292,499.6	\$2,969.31	\$2,630.62
1727.4	1	1,115	1,727.4	1,136,836	11,290,772.2	\$2,970.86	\$2,632.33
1730	1	1,116	1,730.0	1,138,566	11,289,042.2	\$2,973.55	\$2,635.28
1733.3	1	1,117	1,733.3	1,140,299	11,287,308.9	\$2,976.96	\$2,639.03
1734	1	1,118	1,734.0	1,142,033	11,285,574.9	\$2,977.68	\$2,639.82
1735.7	1	1,119	1,735.7	1,143,769	11,283,839.2	\$2,979.44	\$2,641.76
1738.5	1	1,120	1,738.5	1,145,508	11,282,100.7	\$2,982.33	\$2,644.94

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1740	3	1,123	5,220.0	1,150,728	11,276,880.7	\$8,951.65	\$7,939.92
1743	2	1,125	3,486.0	1,154,214	11,273,394.7	\$5,973.97	\$5,300.10
1748	2	1,127	3,496.0	1,157,710	11,269,898.7	\$5,984.31	\$5,311.46
1748.9	1	1,128	1,748.9	1,159,458	11,268,149.8	\$2,993.09	\$2,656.75
1750	4	1,132	7,000.0	1,166,458	11,261,149.8	\$11,976.89	\$10,632.00
1751	1	1,133	1,751.0	1,168,209	11,259,398.8	\$2,995.26	\$2,659.14
1753.5	1	1,134	1,753.5	1,169,963	11,257,645.3	\$2,997.84	\$2,661.98
1754.2	1	1,135	1,754.2	1,171,717	11,255,891.1	\$2,998.57	\$2,662.77
1754.6	1	1,136	1,754.6	1,173,472	11,254,136.5	\$2,998.98	\$2,663.23
1756.2	1	1,137	1,756.2	1,175,228	11,252,380.3	\$3,000.63	\$2,665.04
1757	1	1,138	1,757.0	1,176,985	11,250,623.3	\$3,001.46	\$2,665.95
1759	1	1,139	1,759.0	1,178,744	11,248,864.3	\$3,003.53	\$2,668.22
1762.5	1	1,140	1,762.5	1,180,506	11,247,101.8	\$3,007.15	\$2,672.20
1765	1	1,141	1,765.0	1,182,271	11,245,336.8	\$3,009.73	\$2,675.04
1765.8	1	1,142	1,765.8	1,184,037	11,243,571.0	\$3,010.56	\$2,675.95
1766.5	1	1,143	1,766.5	1,185,804	11,241,804.5	\$3,011.28	\$2,676.74
1770	3	1,146	5,310.0	1,191,114	11,236,494.5	\$9,044.70	\$8,042.16
1770.2	1	1,147	1,770.2	1,192,884	11,234,724.3	\$3,015.11	\$2,680.95
1770.8	1	1,148	1,770.8	1,194,655	11,232,953.5	\$3,015.73	\$2,681.63
1776	1	1,149	1,776.0	1,196,431	11,231,177.5	\$3,021.10	\$2,687.54
1777.7	1	1,150	1,777.7	1,198,208	11,229,399.8	\$3,022.86	\$2,689.47
1780	1	1,151	1,780.0	1,199,988	11,227,619.8	\$3,025.24	\$2,692.08
1782.2	1	1,152	1,782.2	1,201,771	11,225,837.6	\$3,027.51	\$2,694.58
1784.2	1	1,153	1,784.2	1,203,555	11,224,053.4	\$3,029.58	\$2,696.85
1785.3	1	1,154	1,785.3	1,205,340	11,222,268.1	\$3,030.72	\$2,698.10
1787	1	1,155	1,787.0	1,207,127	11,220,481.1	\$3,032.47	\$2,700.03
1788.2	1	1,156	1,788.2	1,208,915	11,218,692.9	\$3,033.72	\$2,701.40
1788.8	1	1,157	1,788.8	1,210,704	11,216,904.1	\$3,034.34	\$2,702.08
1789.1	1	1,158	1,789.1	1,212,493	11,215,115.0	\$3,034.65	\$2,702.42
1790	4	1,162	7,160.0	1,219,653	11,207,955.0	\$12,142.31	\$10,813.76
1797	1	1,163	1,797.0	1,221,450	11,206,158.0	\$3,042.81	\$2,711.39
1798	1	1,164	1,798.0	1,223,248	11,204,360.0	\$3,043.85	\$2,712.53
1800	3	1,167	5,400.0	1,228,648	11,198,960.0	\$9,137.74	\$8,144.40
1800.2	1	1,168	1,800.2	1,230,448	11,197,159.8	\$3,046.12	\$2,715.03
1801	1	1,169	1,801.0	1,232,249	11,195,358.8	\$3,046.95	\$2,715.94
1805	1	1,170	1,805.0	1,234,054	11,193,553.8	\$3,051.08	\$2,720.48
1807	3	1,173	5,421.0	1,239,475	11,188,132.8	\$9,159.45	\$8,168.26
1811.2	1	1,174	1,811.2	1,241,287	11,186,321.6	\$3,057.49	\$2,727.52
1814.9	1	1,175	1,814.9	1,243,102	11,184,506.7	\$3,061.32	\$2,731.73
1816	2	1,177	3,632.0	1,246,734	11,180,874.7	\$6,124.91	\$5,465.95
1818	1	1,178	1,818.0	1,248,552	11,179,056.7	\$3,064.52	\$2,735.25
1819	2	1,180	3,638.0	1,252,190	11,175,418.7	\$6,131.12	\$5,472.77
1820	1	1,181	1,820.0	1,254,010	11,173,598.7	\$3,066.59	\$2,737.52
1821	1	1,182	1,821.0	1,255,831	11,171,777.7	\$3,067.63	\$2,738.66
1823.5	1	1,183	1,823.5	1,257,654	11,169,954.2	\$3,070.21	\$2,741.50
1824	1	1,184	1,824.0	1,259,478	11,168,130.2	\$3,070.73	\$2,742.06
1824.1	1	1,185	1,824.1	1,261,302	11,166,306.1	\$3,070.83	\$2,742.18
1824.3	1	1,186	1,824.3	1,263,126	11,164,481.8	\$3,071.04	\$2,742.40
1825	1	1,187	1,825.0	1,264,951	11,162,656.8	\$3,071.76	\$2,743.20
1826.1	1	1,188	1,826.1	1,266,778	11,160,830.7	\$3,072.90	\$2,744.45
1828	1	1,189	1,828.0	1,268,606	11,159,002.7	\$3,074.86	\$2,746.61
1829	2	1,191	3,658.0	1,272,264	11,155,344.7	\$6,151.79	\$5,495.49
1830	1	1,192	1,830.0	1,274,094	11,153,514.7	\$3,076.93	\$2,748.88

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)**Bill Frequency Analysis (2017-2018 MCFs)**

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1830.5	1	1,193	1,830.5	1,275,924	11,151,684.2	\$3,077.45	\$2,749.45
1831.8	1	1,194	1,831.8	1,277,756	11,149,852.4	\$3,078.79	\$2,750.92
1838	1	1,195	1,838.0	1,279,594	11,148,014.4	\$3,085.20	\$2,757.97
1839.8	1	1,196	1,839.8	1,281,434	11,146,174.6	\$3,087.06	\$2,760.01
1840	2	1,198	3,680.0	1,285,114	11,142,494.6	\$6,174.54	\$5,520.48
1842.1	1	1,199	1,842.1	1,286,956	11,140,652.5	\$3,089.44	\$2,762.63
1842.6	1	1,200	1,842.6	1,288,798	11,138,809.9	\$3,089.96	\$2,763.19
1845	2	1,202	3,690.0	1,292,488	11,135,119.9	\$6,184.87	\$5,531.84
1847	2	1,204	3,694.0	1,296,182	11,131,425.9	\$6,189.01	\$5,536.38
1850	1	1,205	1,850.0	1,298,032	11,129,575.9	\$3,097.61	\$2,771.60
1852	1	1,206	1,852.0	1,299,884	11,127,723.9	\$3,099.67	\$2,773.87
1852.1	1	1,207	1,852.1	1,301,736	11,125,871.8	\$3,099.78	\$2,773.99
1853	1	1,208	1,853.0	1,303,589	11,124,018.8	\$3,100.71	\$2,775.01
1854.4	1	1,209	1,854.4	1,305,444	11,122,164.4	\$3,102.16	\$2,776.60
1855.5	1	1,210	1,855.5	1,307,299	11,120,308.9	\$3,103.29	\$2,777.85
1855.7	1	1,211	1,855.7	1,309,155	11,118,453.2	\$3,103.50	\$2,778.08
1857.2	1	1,212	1,857.2	1,311,012	11,116,596.0	\$3,105.05	\$2,779.78
1858.4	1	1,213	1,858.4	1,312,871	11,114,737.6	\$3,106.29	\$2,781.14
1859.6	1	1,214	1,859.6	1,314,730	11,112,878.0	\$3,107.53	\$2,782.51
1859.7	2	1,216	3,719.4	1,318,450	11,109,158.6	\$6,215.27	\$5,565.24
1860	1	1,217	1,860.0	1,320,310	11,107,298.6	\$3,107.94	\$2,782.96
1861.9	1	1,218	1,861.9	1,322,172	11,105,436.7	\$3,109.91	\$2,785.12
1865	2	1,220	3,730.0	1,325,902	11,101,706.7	\$6,226.23	\$5,577.28
1866	1	1,221	1,866.0	1,327,768	11,099,840.7	\$3,114.15	\$2,789.78
1866.6	1	1,222	1,866.6	1,329,634	11,097,974.1	\$3,114.77	\$2,790.46
1868	1	1,223	1,868.0	1,331,502	11,096,106.1	\$3,116.22	\$2,792.05
1869	1	1,224	1,869.0	1,333,371	11,094,237.1	\$3,117.25	\$2,793.18
1870	2	1,226	3,740.0	1,337,111	11,090,497.1	\$6,236.57	\$5,588.64
1871	1	1,227	1,871.0	1,338,982	11,088,626.1	\$3,119.32	\$2,795.46
1872.3	1	1,228	1,872.3	1,340,854	11,086,753.8	\$3,120.66	\$2,796.93
1876.3	1	1,229	1,876.3	1,342,731	11,084,877.5	\$3,124.80	\$2,801.48
1877.1	1	1,230	1,877.1	1,344,608	11,083,000.4	\$3,125.62	\$2,802.39
1877.5	1	1,231	1,877.5	1,346,485	11,081,122.9	\$3,126.04	\$2,802.84
1878.1	1	1,232	1,878.1	1,348,363	11,079,244.8	\$3,126.66	\$2,803.52
1878.3	1	1,233	1,878.3	1,350,242	11,077,366.5	\$3,126.86	\$2,803.75
1882.3	1	1,234	1,882.3	1,352,124	11,075,484.2	\$3,131.00	\$2,808.29
1883	1	1,235	1,883.0	1,354,007	11,073,601.2	\$3,131.72	\$2,809.09
1886	1	1,236	1,886.0	1,355,893	11,071,715.2	\$3,134.82	\$2,812.50
1887	1	1,237	1,887.0	1,357,780	11,069,828.2	\$3,135.86	\$2,813.63
1887.7	1	1,238	1,887.7	1,359,668	11,067,940.5	\$3,136.58	\$2,814.43
1889	2	1,240	3,778.0	1,363,446	11,064,162.5	\$6,275.85	\$5,631.81
1890	3	1,243	5,670.0	1,369,116	11,058,492.5	\$9,416.88	\$8,451.12
1891.4	1	1,244	1,891.4	1,371,007	11,056,601.1	\$3,140.41	\$2,818.63
1893.5	1	1,245	1,893.5	1,372,901	11,054,707.6	\$3,142.58	\$2,821.02
1900	3	1,248	5,700.0	1,378,601	11,049,007.6	\$9,447.89	\$8,485.20
1900.6	1	1,249	1,900.6	1,380,501	11,047,107.0	\$3,149.92	\$2,829.08
1902	2	1,251	3,804.0	1,384,305	11,043,303.0	\$6,302.73	\$5,661.34
1903	2	1,253	3,806.0	1,388,111	11,039,497.0	\$6,304.80	\$5,663.62
1904.1	1	1,254	1,904.1	1,390,015	11,037,592.9	\$3,153.54	\$2,833.06
1906	1	1,255	1,906.0	1,391,921	11,035,686.9	\$3,155.50	\$2,835.22
1907.7	2	1,257	3,815.4	1,395,737	11,031,871.5	\$6,314.52	\$5,674.29
1910	3	1,260	5,730.0	1,401,467	11,026,141.5	\$9,478.91	\$8,519.28
1912	1	1,261	1,912.0	1,403,379	11,024,229.5	\$3,161.70	\$2,842.03

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1912.5	1	1,262	1,912.5	1,405,291	11,022,317.0	\$3,162.22	\$2,842.60
1912.8	1	1,263	1,912.8	1,407,204	11,020,404.2	\$3,162.53	\$2,842.94
1913	1	1,264	1,913.0	1,409,117	11,018,491.2	\$3,162.74	\$2,843.17
1915	1	1,265	1,915.0	1,411,032	11,016,576.2	\$3,164.81	\$2,845.44
1920	2	1,267	3,840.0	1,414,872	11,012,736.2	\$6,339.95	\$5,702.24
1920.1	1	1,268	1,920.1	1,416,792	11,010,816.1	\$3,170.08	\$2,851.23
1921.8	1	1,269	1,921.8	1,418,714	11,008,894.3	\$3,171.84	\$2,853.16
1922	1	1,270	1,922.0	1,420,636	11,006,972.3	\$3,172.04	\$2,853.39
1923.9	1	1,271	1,923.9	1,422,560	11,005,048.4	\$3,174.01	\$2,855.55
1927	2	1,273	3,854.0	1,426,414	11,001,194.4	\$6,354.42	\$5,718.14
1927.1	1	1,274	1,927.1	1,428,341	10,999,267.3	\$3,177.31	\$2,859.19
1928	2	1,276	3,856.0	1,432,197	10,995,411.3	\$6,356.49	\$5,720.42
1928.3	1	1,277	1,928.3	1,434,125	10,993,483.0	\$3,178.56	\$2,860.55
1929.8	1	1,278	1,929.8	1,436,055	10,991,553.2	\$3,180.11	\$2,862.25
1930	1	1,279	1,930.0	1,437,985	10,989,623.2	\$3,180.31	\$2,862.48
1931	1	1,280	1,931.0	1,439,916	10,987,692.2	\$3,181.35	\$2,863.62
1932.8	1	1,281	1,932.8	1,441,849	10,985,759.4	\$3,183.21	\$2,865.66
1936	1	1,282	1,936.0	1,443,785	10,983,823.4	\$3,186.52	\$2,869.30
1938	2	1,284	3,876.0	1,447,661	10,979,947.4	\$6,377.17	\$5,743.14
1940	1	1,285	1,940.0	1,449,601	10,978,007.4	\$3,190.65	\$2,873.84
1941	1	1,286	1,941.0	1,451,542	10,976,066.4	\$3,191.68	\$2,874.98
1945	1	1,287	1,945.0	1,453,487	10,974,121.4	\$3,195.82	\$2,879.52
1945.1	1	1,288	1,945.1	1,455,432	10,972,176.3	\$3,195.92	\$2,879.63
1946.5	1	1,289	1,946.5	1,457,378	10,970,229.8	\$3,197.37	\$2,881.22
1950	2	1,291	3,900.0	1,461,278	10,966,329.8	\$6,401.98	\$5,770.40
1950.4	1	1,292	1,950.4	1,463,229	10,964,379.4	\$3,201.40	\$2,885.65
1950.9	1	1,293	1,950.9	1,465,180	10,962,428.5	\$3,201.92	\$2,886.22
1951	1	1,294	1,951.0	1,467,131	10,960,477.5	\$3,202.02	\$2,886.34
1958.6	1	1,295	1,958.6	1,469,089	10,958,518.9	\$3,209.88	\$2,894.97
1959.5	1	1,296	1,959.5	1,471,049	10,956,559.4	\$3,210.81	\$2,895.99
1962	1	1,297	1,962.0	1,473,011	10,954,597.4	\$3,213.40	\$2,898.83
1962.1	1	1,298	1,962.1	1,474,973	10,952,635.3	\$3,213.50	\$2,898.95
1963.7	1	1,299	1,963.7	1,476,937	10,950,671.6	\$3,215.15	\$2,900.76
1964	1	1,300	1,964.0	1,478,901	10,948,707.6	\$3,215.46	\$2,901.10
1965.2	1	1,301	1,965.2	1,480,866	10,946,742.4	\$3,216.70	\$2,902.47
1966.8	1	1,302	1,966.8	1,482,833	10,944,775.6	\$3,218.36	\$2,904.28
1967.6	1	1,303	1,967.6	1,484,800	10,942,808.0	\$3,219.18	\$2,905.19
1968	2	1,305	3,936.0	1,488,736	10,938,872.0	\$6,439.20	\$5,811.30
1968.7	1	1,306	1,968.7	1,490,705	10,936,903.3	\$3,220.32	\$2,906.44
1969	1	1,307	1,969.0	1,492,674	10,934,934.3	\$3,220.63	\$2,906.78
1970	1	1,308	1,970.0	1,494,644	10,932,964.3	\$3,221.67	\$2,907.92
1972.3	1	1,309	1,972.3	1,496,616	10,930,992.0	\$3,224.04	\$2,910.53
1973	1	1,310	1,973.0	1,498,589	10,929,019.0	\$3,224.77	\$2,911.33
1975	1	1,311	1,975.0	1,500,564	10,927,044.0	\$3,226.84	\$2,913.60
1979	1	1,312	1,979.0	1,502,543	10,925,065.0	\$3,230.97	\$2,918.14
1980	2	1,314	3,960.0	1,506,503	10,921,105.0	\$6,464.01	\$5,838.56
1981	1	1,315	1,981.0	1,508,484	10,919,124.0	\$3,233.04	\$2,920.42
1986.6	1	1,316	1,986.6	1,510,471	10,917,137.4	\$3,238.83	\$2,926.78
1987	1	1,317	1,987.0	1,512,458	10,915,150.4	\$3,239.24	\$2,927.23
1987.1	1	1,318	1,987.1	1,514,445	10,913,163.3	\$3,239.34	\$2,927.35
1989	2	1,320	3,978.0	1,518,423	10,909,185.3	\$6,482.62	\$5,859.01
1990	4	1,324	7,960.0	1,526,383	10,901,225.3	\$12,969.37	\$11,722.56
1991	1	1,325	1,991.0	1,528,374	10,899,234.3	\$3,243.38	\$2,931.78

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1993.4	1	1,326	1,993.4	1,530,367	10,897,240.9	\$3,245.86	\$2,934.50
1995	1	1,327	1,995.0	1,532,362	10,895,245.9	\$3,247.51	\$2,936.32
1997.7	1	1,328	1,997.7	1,534,360	10,893,248.2	\$3,250.30	\$2,939.39
1999	1	1,329	1,999.0	1,536,359	10,891,249.2	\$3,251.65	\$2,940.86
1999.7	1	1,330	1,999.7	1,538,359	10,889,249.5	\$3,252.37	\$2,941.66
2000	4	1,334	8,000.0	1,546,359	10,881,249.5	\$13,010.72	\$11,768.00
2001	1	1,335	2,001.0	1,548,360	10,879,248.5	\$3,253.71	\$2,943.14
2002	1	1,336	2,002.0	1,550,362	10,877,246.5	\$3,254.75	\$2,944.27
2004	1	1,337	2,004.0	1,552,366	10,875,242.5	\$3,256.82	\$2,946.54
2005.6	1	1,338	2,005.6	1,554,371	10,873,236.9	\$3,258.47	\$2,948.36
2006.3	1	1,339	2,006.3	1,556,378	10,871,230.6	\$3,259.19	\$2,949.16
2007.6	1	1,340	2,007.6	1,558,385	10,869,223.0	\$3,260.54	\$2,950.63
2010	1	1,341	2,010.0	1,560,395	10,867,213.0	\$3,263.02	\$2,953.36
2011	1	1,342	2,011.0	1,562,406	10,865,202.0	\$3,264.05	\$2,954.50
2013.4	1	1,343	2,013.4	1,564,420	10,863,188.6	\$3,266.53	\$2,957.22
2013.5	1	1,344	2,013.5	1,566,433	10,861,175.1	\$3,266.64	\$2,957.34
2014	1	1,345	2,014.0	1,568,447	10,859,161.1	\$3,267.15	\$2,957.90
2017	1	1,346	2,017.0	1,570,464	10,857,144.1	\$3,270.26	\$2,961.31
2020	2	1,348	4,040.0	1,574,504	10,853,104.1	\$6,546.72	\$5,929.44
2021	2	1,350	4,042.0	1,578,546	10,849,062.1	\$6,548.78	\$5,931.71
2026	1	1,351	2,026.0	1,580,572	10,847,036.1	\$3,279.56	\$2,971.54
2027	2	1,353	4,054.0	1,584,626	10,842,982.1	\$6,561.19	\$5,945.34
2028.1	1	1,354	2,028.1	1,586,654	10,840,954.0	\$3,281.73	\$2,973.92
2030	1	1,355	2,030.0	1,588,684	10,838,924.0	\$3,283.70	\$2,976.08
2033	1	1,356	2,033.0	1,590,717	10,836,891.0	\$3,286.80	\$2,979.49
2037	1	1,357	2,037.0	1,592,754	10,834,854.0	\$3,290.93	\$2,984.03
2037.3	1	1,358	2,037.3	1,594,792	10,832,816.7	\$3,291.24	\$2,984.37
2040	2	1,360	4,080.0	1,598,872	10,828,736.7	\$6,588.07	\$5,974.88
2042.4	1	1,361	2,042.4	1,600,914	10,826,694.3	\$3,296.52	\$2,990.17
2043	1	1,362	2,043.0	1,602,957	10,824,651.3	\$3,297.14	\$2,990.85
2045	1	1,363	2,045.0	1,605,002	10,822,606.3	\$3,299.20	\$2,993.12
2045.5	1	1,364	2,045.5	1,607,047	10,820,560.8	\$3,299.72	\$2,993.69
2046.1	1	1,365	2,046.1	1,609,094	10,818,514.7	\$3,300.34	\$2,994.37
2050	1	1,366	2,050.0	1,611,144	10,816,464.7	\$3,304.37	\$2,998.80
2053	1	1,367	2,053.0	1,613,197	10,814,411.7	\$3,307.47	\$3,002.21
2054	1	1,368	2,054.0	1,615,251	10,812,357.7	\$3,308.51	\$3,003.34
2056	1	1,369	2,056.0	1,617,307	10,810,301.7	\$3,310.58	\$3,005.62
2061	1	1,370	2,061.0	1,619,368	10,808,240.7	\$3,315.74	\$3,011.30
2065	1	1,371	2,065.0	1,621,433	10,806,175.7	\$3,319.88	\$3,015.84
2069.8	1	1,372	2,069.8	1,623,502	10,804,105.9	\$3,324.84	\$3,021.29
2070	2	1,374	4,140.0	1,627,642	10,799,965.9	\$6,650.10	\$6,043.04
2073.6	1	1,375	2,073.6	1,629,716	10,797,892.3	\$3,328.77	\$3,025.61
2076	1	1,376	2,076.0	1,631,792	10,795,816.3	\$3,331.25	\$3,028.34
2076.4	1	1,377	2,076.4	1,633,868	10,793,739.9	\$3,331.67	\$3,028.79
2077	1	1,378	2,077.0	1,635,945	10,791,662.9	\$3,332.29	\$3,029.47
2077.5	1	1,379	2,077.5	1,638,023	10,789,585.4	\$3,332.80	\$3,030.04
2077.8	1	1,380	2,077.8	1,640,101	10,787,507.6	\$3,333.11	\$3,030.38
2078	1	1,381	2,078.0	1,642,179	10,785,429.6	\$3,333.32	\$3,030.61
2081	1	1,382	2,081.0	1,644,260	10,783,348.6	\$3,336.42	\$3,034.02
2084.4	1	1,383	2,084.4	1,646,344	10,781,264.2	\$3,339.94	\$3,037.88
2087.6	1	1,384	2,087.6	1,648,432	10,779,176.6	\$3,343.24	\$3,041.51
2092.5	1	1,385	2,092.5	1,650,524	10,777,084.1	\$3,348.31	\$3,047.08
2096.2	1	1,386	2,096.2	1,652,620	10,774,987.9	\$3,352.14	\$3,051.28

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2098	1	1,387	2,098.0	1,654,718	10,772,889.9	\$3,354.00	\$3,053.33
2100	2	1,389	4,200.0	1,658,918	10,768,689.9	\$6,712.13	\$6,111.20
2100.2	1	1,390	2,100.2	1,661,019	10,766,589.7	\$3,356.27	\$3,055.83
2100.8	1	1,391	2,100.8	1,663,119	10,764,488.9	\$3,356.89	\$3,056.51
2101.2	1	1,392	2,101.2	1,665,221	10,762,387.7	\$3,357.30	\$3,056.96
2103.5	1	1,393	2,103.5	1,667,324	10,760,284.2	\$3,359.68	\$3,059.58
2104.7	1	1,394	2,104.7	1,669,429	10,758,179.5	\$3,360.92	\$3,060.94
2105	1	1,395	2,105.0	1,671,534	10,756,074.5	\$3,361.23	\$3,061.28
2108	1	1,396	2,108.0	1,673,642	10,753,966.5	\$3,364.33	\$3,064.69
2110	2	1,398	4,220.0	1,677,862	10,749,746.5	\$6,732.80	\$6,133.92
2111	1	1,399	2,111.0	1,679,973	10,747,635.5	\$3,367.44	\$3,068.10
2117.7	1	1,400	2,117.7	1,682,090	10,745,517.8	\$3,374.36	\$3,075.71
2122	1	1,401	2,122.0	1,684,212	10,743,395.8	\$3,378.81	\$3,080.59
2123	1	1,402	2,123.0	1,686,335	10,741,272.8	\$3,379.84	\$3,081.73
2125	1	1,403	2,125.0	1,688,460	10,739,147.8	\$3,381.91	\$3,084.00
2128	1	1,404	2,128.0	1,690,588	10,737,019.8	\$3,385.01	\$3,087.41
2130	1	1,405	2,130.0	1,692,718	10,734,889.8	\$3,387.08	\$3,089.68
2134	1	1,406	2,134.0	1,694,852	10,732,755.8	\$3,391.21	\$3,094.22
2135	1	1,407	2,135.0	1,696,987	10,730,620.8	\$3,392.25	\$3,095.36
2138	1	1,408	2,138.0	1,699,125	10,728,482.8	\$3,395.35	\$3,098.77
2143	1	1,409	2,143.0	1,701,268	10,726,339.8	\$3,400.52	\$3,104.45
2144	1	1,410	2,144.0	1,703,412	10,724,195.8	\$3,401.55	\$3,105.58
2144.4	1	1,411	2,144.4	1,705,557	10,722,051.4	\$3,401.97	\$3,106.04
2146	1	1,412	2,146.0	1,707,703	10,719,905.4	\$3,403.62	\$3,107.86
2149.2	1	1,413	2,149.2	1,709,852	10,717,756.2	\$3,406.93	\$3,111.49
2151	1	1,414	2,151.0	1,712,003	10,715,605.2	\$3,408.79	\$3,113.54
2151.6	1	1,415	2,151.6	1,714,155	10,713,453.6	\$3,409.41	\$3,114.22
2160	2	1,417	4,320.0	1,718,475	10,709,133.6	\$6,836.19	\$6,247.52
2160.5	1	1,418	2,160.5	1,720,635	10,706,973.1	\$3,418.61	\$3,124.33
2161	2	1,420	4,322.0	1,724,957	10,702,651.1	\$6,838.26	\$6,249.79
2161.6	1	1,421	2,161.6	1,727,119	10,700,489.5	\$3,419.75	\$3,125.58
2164.7	1	1,422	2,164.7	1,729,283	10,698,324.8	\$3,422.95	\$3,129.10
2165.3	1	1,423	2,165.3	1,731,449	10,696,159.5	\$3,423.57	\$3,129.78
2167	1	1,424	2,167.0	1,733,616	10,693,992.5	\$3,425.33	\$3,131.71
2169.1	1	1,425	2,169.1	1,735,785	10,691,823.4	\$3,427.50	\$3,134.10
2170	1	1,426	2,170.0	1,737,955	10,689,653.4	\$3,428.43	\$3,135.12
2180	1	1,427	2,180.0	1,740,135	10,687,473.4	\$3,438.77	\$3,146.48
2181	1	1,428	2,181.0	1,742,316	10,685,292.4	\$3,439.80	\$3,147.62
2185	1	1,429	2,185.0	1,744,501	10,683,107.4	\$3,443.94	\$3,152.16
2186	1	1,430	2,186.0	1,746,687	10,680,921.4	\$3,444.97	\$3,153.30
2187.7	2	1,432	4,375.4	1,751,062	10,676,546.0	\$6,893.46	\$6,310.45
2190	2	1,434	4,380.0	1,755,442	10,672,166.0	\$6,898.22	\$6,315.68
2198	1	1,435	2,198.0	1,757,640	10,669,968.0	\$3,457.38	\$3,166.93
2198.8	1	1,436	2,198.8	1,759,839	10,667,769.2	\$3,458.21	\$3,167.84
2200	1	1,437	2,200.0	1,762,039	10,665,569.2	\$3,459.45	\$3,169.20
2200.3	1	1,438	2,200.3	1,764,239	10,663,368.9	\$3,459.76	\$3,169.54
2205	1	1,439	2,205.0	1,766,444	10,661,163.9	\$3,464.62	\$3,174.88
2206	1	1,440	2,206.0	1,768,650	10,658,957.9	\$3,465.65	\$3,176.02
2207	1	1,441	2,207.0	1,770,857	10,656,750.9	\$3,466.68	\$3,177.15
2207.6	1	1,442	2,207.6	1,773,065	10,654,543.3	\$3,467.30	\$3,177.83
2208	1	1,443	2,208.0	1,775,273	10,652,335.3	\$3,467.72	\$3,178.29
2213.8	1	1,444	2,213.8	1,777,487	10,650,121.5	\$3,473.71	\$3,184.88
2215.2	1	1,445	2,215.2	1,779,702	10,647,906.3	\$3,475.16	\$3,186.47

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2217.9	1	1,446	2,217.9	1,781,920	10,645,688.4	\$3,477.95	\$3,189.53
2227.3	1	1,447	2,227.3	1,784,147	10,643,461.1	\$3,487.67	\$3,200.21
2230	1	1,448	2,230.0	1,786,377	10,641,231.1	\$3,490.46	\$3,203.28
2235	1	1,449	2,235.0	1,788,612	10,638,996.1	\$3,495.63	\$3,208.96
2236	1	1,450	2,236.0	1,790,848	10,636,760.1	\$3,496.67	\$3,210.10
2240	2	1,452	4,480.0	1,795,328	10,632,280.1	\$7,001.60	\$6,429.28
2242.2	1	1,453	2,242.2	1,797,570	10,630,037.9	\$3,503.07	\$3,217.14
2243	1	1,454	2,243.0	1,799,813	10,627,794.9	\$3,503.90	\$3,218.05
2246.8	1	1,455	2,246.8	1,802,060	10,625,548.1	\$3,507.83	\$3,222.36
2247	1	1,456	2,247.0	1,804,307	10,623,301.1	\$3,508.04	\$3,222.59
2249.8	1	1,457	2,249.8	1,806,557	10,621,051.3	\$3,510.93	\$3,225.77
2250	4	1,461	9,000.0	1,815,557	10,612,051.3	\$14,044.56	\$12,904.00
2253.5	1	1,462	2,253.5	1,817,810	10,609,797.8	\$3,514.76	\$3,229.98
2258	2	1,464	4,516.0	1,822,326	10,605,281.8	\$7,038.82	\$6,470.18
2261.3	1	1,465	2,261.3	1,824,588	10,603,020.5	\$3,522.82	\$3,238.84
2263.2	1	1,466	2,263.2	1,826,851	10,600,757.3	\$3,524.79	\$3,241.00
2263.4	1	1,467	2,263.4	1,829,114	10,598,493.9	\$3,524.99	\$3,241.22
2264.5	1	1,468	2,264.5	1,831,379	10,596,229.4	\$3,526.13	\$3,242.47
2269	1	1,469	2,269.0	1,833,648	10,593,960.4	\$3,530.78	\$3,247.58
2274	1	1,470	2,274.0	1,835,922	10,591,686.4	\$3,535.95	\$3,253.26
2274.6	1	1,471	2,274.6	1,838,196	10,589,411.8	\$3,536.57	\$3,253.95
2276	1	1,472	2,276.0	1,840,472	10,587,135.8	\$3,538.02	\$3,255.54
2278	1	1,473	2,278.0	1,842,750	10,584,857.8	\$3,540.09	\$3,257.81
2278.5	1	1,474	2,278.5	1,845,029	10,582,579.3	\$3,540.60	\$3,258.38
2280	3	1,477	6,840.0	1,851,869	10,575,739.3	\$10,626.46	\$9,780.24
2281.9	1	1,478	2,281.9	1,854,151	10,573,457.4	\$3,544.12	\$3,262.24
2282	1	1,479	2,282.0	1,856,433	10,571,175.4	\$3,544.22	\$3,262.35
2284.6	1	1,480	2,284.6	1,858,717	10,568,890.8	\$3,546.91	\$3,265.31
2285	1	1,481	2,285.0	1,861,002	10,566,605.8	\$3,547.32	\$3,265.76
2292.6	1	1,482	2,292.6	1,863,295	10,564,313.2	\$3,555.18	\$3,274.39
2300	1	1,483	2,300.0	1,865,595	10,562,013.2	\$3,562.83	\$3,282.80
2305.6	1	1,484	2,305.6	1,867,901	10,559,707.6	\$3,568.62	\$3,289.16
2306.1	1	1,485	2,306.1	1,870,207	10,557,401.5	\$3,569.14	\$3,289.73
2307	2	1,487	4,614.0	1,874,821	10,552,787.5	\$7,140.13	\$6,581.50
2308	1	1,488	2,308.0	1,877,129	10,550,479.5	\$3,571.10	\$3,291.89
2308.7	1	1,489	2,308.7	1,879,437	10,548,170.8	\$3,571.82	\$3,292.68
2310	1	1,490	2,310.0	1,881,747	10,545,860.8	\$3,573.17	\$3,294.16
2311.8	1	1,491	2,311.8	1,884,059	10,543,549.0	\$3,575.03	\$3,296.20
2312	1	1,492	2,312.0	1,886,371	10,541,237.0	\$3,575.24	\$3,296.43
2316	1	1,493	2,316.0	1,888,687	10,538,921.0	\$3,579.37	\$3,300.98
2317.3	2	1,495	4,634.6	1,893,322	10,534,286.4	\$7,161.43	\$6,604.91
2320	4	1,499	9,280.0	1,902,602	10,525,006.4	\$14,334.03	\$13,222.08
2320.4	1	1,500	2,320.4	1,904,922	10,522,686.0	\$3,583.92	\$3,305.97
2321	1	1,501	2,321.0	1,907,243	10,520,365.0	\$3,584.54	\$3,306.66
2322.4	1	1,502	2,322.4	1,909,566	10,518,042.6	\$3,585.99	\$3,308.25
2322.8	1	1,503	2,322.8	1,911,888	10,515,719.8	\$3,586.40	\$3,308.70
2322.9	1	1,504	2,322.9	1,914,211	10,513,396.9	\$3,586.51	\$3,308.81
2327	1	1,505	2,327.0	1,916,538	10,511,069.9	\$3,590.74	\$3,313.47
2330	1	1,506	2,330.0	1,918,868	10,508,739.9	\$3,593.85	\$3,316.88
2332	1	1,507	2,332.0	1,921,200	10,506,407.9	\$3,595.91	\$3,319.15
2332.8	1	1,508	2,332.8	1,923,533	10,504,075.1	\$3,596.74	\$3,320.06
2334.9	1	1,509	2,334.9	1,925,868	10,501,740.2	\$3,598.91	\$3,322.45
2337	1	1,510	2,337.0	1,928,205	10,499,403.2	\$3,601.08	\$3,324.83

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2339	1	1,511	2,339.0	1,930,544	10,497,064.2	\$3,603.15	\$3,327.10
2340	1	1,512	2,340.0	1,932,884	10,494,724.2	\$3,604.18	\$3,328.24
2341.5	1	1,513	2,341.5	1,935,226	10,492,382.7	\$3,605.73	\$3,329.94
2345	1	1,514	2,345.0	1,937,571	10,490,037.7	\$3,609.35	\$3,333.92
2346	1	1,515	2,346.0	1,939,917	10,487,691.7	\$3,610.39	\$3,335.06
2350	2	1,517	4,700.0	1,944,617	10,482,991.7	\$7,229.04	\$6,679.20
2350.4	1	1,518	2,350.4	1,946,967	10,480,641.3	\$3,614.94	\$3,340.05
2352	1	1,519	2,352.0	1,949,319	10,478,289.3	\$3,616.59	\$3,341.87
2354	1	1,520	2,354.0	1,951,673	10,475,935.3	\$3,618.66	\$3,344.14
2355.7	1	1,521	2,355.7	1,954,029	10,473,579.6	\$3,620.41	\$3,346.08
2359.2	1	1,522	2,359.2	1,956,388	10,471,220.4	\$3,624.03	\$3,350.05
2359.9	1	1,523	2,359.9	1,958,748	10,468,860.5	\$3,624.76	\$3,350.85
2367.2	1	1,524	2,367.2	1,961,115	10,466,493.3	\$3,632.30	\$3,359.14
2368	1	1,525	2,368.0	1,963,483	10,464,125.3	\$3,633.13	\$3,360.05
2371	1	1,526	2,371.0	1,965,854	10,461,754.3	\$3,636.23	\$3,363.46
2374	1	1,527	2,374.0	1,968,228	10,459,380.3	\$3,639.33	\$3,366.86
2376	1	1,528	2,376.0	1,970,604	10,457,004.3	\$3,641.40	\$3,369.14
2377	1	1,529	2,377.0	1,972,981	10,454,627.3	\$3,642.44	\$3,370.27
2378	1	1,530	2,378.0	1,975,359	10,452,249.3	\$3,643.47	\$3,371.41
2385.6	1	1,531	2,385.6	1,977,745	10,449,863.7	\$3,651.33	\$3,380.04
2387	1	1,532	2,387.0	1,980,132	10,447,476.7	\$3,652.77	\$3,381.63
2387.1	1	1,533	2,387.1	1,982,519	10,445,089.6	\$3,652.88	\$3,381.75
2387.3	1	1,534	2,387.3	1,984,906	10,442,702.3	\$3,653.08	\$3,381.97
2387.7	1	1,535	2,387.7	1,987,294	10,440,314.6	\$3,653.50	\$3,382.43
2388	1	1,536	2,388.0	1,989,682	10,437,926.6	\$3,653.81	\$3,382.77
2397	1	1,537	2,397.0	1,992,079	10,435,529.6	\$3,663.11	\$3,392.99
2399.4	1	1,538	2,399.4	1,994,478	10,433,130.2	\$3,665.59	\$3,395.72
2400.4	1	1,539	2,400.4	1,996,878	10,430,729.8	\$3,666.63	\$3,396.85
2402	1	1,540	2,402.0	1,999,280	10,428,327.8	\$3,668.28	\$3,398.67
2402.4	1	1,541	2,402.4	2,001,683	10,425,925.4	\$3,668.69	\$3,399.13
2402.5	1	1,542	2,402.5	2,004,085	10,423,522.9	\$3,668.80	\$3,399.24
2403.2	1	1,543	2,403.2	2,006,489	10,421,119.7	\$3,669.52	\$3,400.04
2407	1	1,544	2,407.0	2,008,896	10,418,712.7	\$3,673.45	\$3,404.35
2407.8	1	1,545	2,407.8	2,011,303	10,416,304.9	\$3,674.28	\$3,405.26
2409.8	1	1,546	2,409.8	2,013,713	10,413,895.1	\$3,676.35	\$3,407.53
2409.9	1	1,547	2,409.9	2,016,123	10,411,485.2	\$3,676.45	\$3,407.65
2410	1	1,548	2,410.0	2,018,533	10,409,075.2	\$3,676.55	\$3,407.76
2410.5	1	1,549	2,410.5	2,020,944	10,406,664.7	\$3,677.07	\$3,408.33
2412	1	1,550	2,412.0	2,023,356	10,404,252.7	\$3,678.62	\$3,410.03
2415.1	1	1,551	2,415.1	2,025,771	10,401,837.6	\$3,681.82	\$3,413.55
2416	2	1,553	4,832.0	2,030,603	10,397,005.6	\$7,365.51	\$6,829.15
2417	1	1,554	2,417.0	2,033,020	10,394,588.6	\$3,683.79	\$3,415.71
2420	2	1,556	4,840.0	2,037,860	10,389,748.6	\$7,373.78	\$6,838.24
2421	1	1,557	2,421.0	2,040,281	10,387,327.6	\$3,687.92	\$3,420.26
2425.1	1	1,558	2,425.1	2,042,706	10,384,902.5	\$3,692.16	\$3,424.91
2427.5	1	1,559	2,427.5	2,045,133	10,382,475.0	\$3,694.64	\$3,427.64
2428.7	1	1,560	2,428.7	2,047,562	10,380,046.3	\$3,695.88	\$3,429.00
2429	1	1,561	2,429.0	2,049,991	10,377,617.3	\$3,696.19	\$3,429.34
2430	1	1,562	2,430.0	2,052,421	10,375,187.3	\$3,697.23	\$3,430.48
2431	1	1,563	2,431.0	2,054,852	10,372,756.3	\$3,698.26	\$3,431.62
2431.9	1	1,564	2,431.9	2,057,284	10,370,324.4	\$3,699.19	\$3,432.64
2432	1	1,565	2,432.0	2,059,716	10,367,892.4	\$3,699.30	\$3,432.75
2437	1	1,566	2,437.0	2,062,153	10,365,455.4	\$3,704.47	\$3,438.43

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2437.3	1	1,567	2,437.3	2,064,590	10,363,018.1	\$3,704.78	\$3,438.77
2441	1	1,568	2,441.0	2,067,031	10,360,577.1	\$3,708.60	\$3,442.98
2442.6	1	1,569	2,442.6	2,069,474	10,358,134.5	\$3,710.25	\$3,444.79
2444.2	1	1,570	2,444.2	2,071,918	10,355,690.3	\$3,711.91	\$3,446.61
2446	1	1,571	2,446.0	2,074,364	10,353,244.3	\$3,713.77	\$3,448.66
2450.9	1	1,572	2,450.9	2,076,815	10,350,793.4	\$3,718.84	\$3,454.22
2459	1	1,573	2,459.0	2,079,274	10,348,334.4	\$3,727.21	\$3,463.42
2464	1	1,574	2,464.0	2,081,738	10,345,870.4	\$3,732.38	\$3,469.10
2464.2	1	1,575	2,464.2	2,084,202	10,343,406.2	\$3,732.59	\$3,469.33
2465	1	1,576	2,465.0	2,086,667	10,340,941.2	\$3,733.41	\$3,470.24
2468	1	1,577	2,468.0	2,089,135	10,338,473.2	\$3,736.51	\$3,473.65
2469	1	1,578	2,469.0	2,091,604	10,336,004.2	\$3,737.55	\$3,474.78
2470	2	1,580	4,940.0	2,096,544	10,331,064.2	\$7,477.16	\$6,951.84
2470.3	1	1,581	2,470.3	2,099,014	10,328,593.9	\$3,738.89	\$3,476.26
2476	1	1,582	2,476.0	2,101,490	10,326,117.9	\$3,744.78	\$3,482.74
2477.1	1	1,583	2,477.1	2,103,967	10,323,640.8	\$3,745.92	\$3,483.99
2479	1	1,584	2,479.0	2,106,446	10,321,161.8	\$3,747.89	\$3,486.14
2480.5	1	1,585	2,480.5	2,108,927	10,318,681.3	\$3,749.44	\$3,487.85
2484	1	1,586	2,484.0	2,111,411	10,316,197.3	\$3,753.06	\$3,491.82
2484.6	1	1,587	2,484.6	2,113,896	10,313,712.7	\$3,753.68	\$3,492.51
2485.7	1	1,588	2,485.7	2,116,381	10,311,227.0	\$3,754.81	\$3,493.76
2487.7	1	1,589	2,487.7	2,118,869	10,308,739.3	\$3,756.88	\$3,496.03
2489	1	1,590	2,489.0	2,121,358	10,306,250.3	\$3,758.22	\$3,497.50
2490	1	1,591	2,490.0	2,123,848	10,303,760.3	\$3,759.26	\$3,498.64
2494.1	1	1,592	2,494.1	2,126,342	10,301,266.2	\$3,763.50	\$3,503.30
2496	1	1,593	2,496.0	2,128,838	10,298,770.2	\$3,765.46	\$3,505.46
2498	1	1,594	2,498.0	2,131,336	10,296,272.2	\$3,767.53	\$3,507.73
2500	1	1,595	2,500.0	2,133,836	10,293,772.2	\$3,769.60	\$3,510.00
2500.2	1	1,596	2,500.2	2,136,336	10,291,272.0	\$3,769.80	\$3,510.23
2506	2	1,598	5,012.0	2,141,348	10,286,260.0	\$7,551.60	\$7,033.63
2506.5	1	1,599	2,506.5	2,143,855	10,283,753.5	\$3,776.32	\$3,517.38
2511	1	1,600	2,511.0	2,146,366	10,281,242.5	\$3,780.97	\$3,522.50
2518	1	1,601	2,518.0	2,148,884	10,278,724.5	\$3,788.21	\$3,530.45
2518.5	1	1,602	2,518.5	2,151,402	10,276,206.0	\$3,788.72	\$3,531.02
2519	1	1,603	2,519.0	2,153,921	10,273,687.0	\$3,789.24	\$3,531.58
2520	2	1,605	5,040.0	2,158,961	10,268,647.0	\$7,580.55	\$7,065.44
2522	1	1,606	2,522.0	2,161,483	10,266,125.0	\$3,792.34	\$3,534.99
2523	1	1,607	2,523.0	2,164,006	10,263,602.0	\$3,793.37	\$3,536.13
2524	1	1,608	2,524.0	2,166,530	10,261,078.0	\$3,794.41	\$3,537.26
2525	1	1,609	2,525.0	2,169,055	10,258,553.0	\$3,795.44	\$3,538.40
2527.5	1	1,610	2,527.5	2,171,583	10,256,025.5	\$3,798.03	\$3,541.24
2528	1	1,611	2,528.0	2,174,111	10,253,497.5	\$3,798.54	\$3,541.81
2529	1	1,612	2,529.0	2,176,640	10,250,968.5	\$3,799.58	\$3,542.94
2529.6	1	1,613	2,529.6	2,179,169	10,248,438.9	\$3,800.20	\$3,543.63
2530	1	1,614	2,530.0	2,181,699	10,245,908.9	\$3,800.61	\$3,544.08
2530.2	1	1,615	2,530.2	2,184,230	10,243,378.7	\$3,800.82	\$3,544.31
2531.2	1	1,616	2,531.2	2,186,761	10,240,847.5	\$3,801.85	\$3,545.44
2539	1	1,617	2,539.0	2,189,300	10,238,308.5	\$3,809.92	\$3,554.30
2540.9	1	1,618	2,540.9	2,191,841	10,235,767.6	\$3,811.88	\$3,556.46
2541	2	1,620	5,082.0	2,196,923	10,230,685.6	\$7,623.97	\$7,113.15
2548	1	1,621	2,548.0	2,199,471	10,228,137.6	\$3,819.22	\$3,564.53
2550.2	1	1,622	2,550.2	2,202,021	10,225,587.4	\$3,821.50	\$3,567.03
2559	1	1,623	2,559.0	2,204,580	10,223,028.4	\$3,830.59	\$3,577.02

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2561	1	1,624	2,561.0	2,207,141	10,220,467.4	\$3,832.66	\$3,579.30
2561.9	1	1,625	2,561.9	2,209,703	10,217,905.5	\$3,833.59	\$3,580.32
2564	2	1,627	5,128.0	2,214,831	10,212,777.5	\$7,671.52	\$7,165.41
2567	1	1,628	2,567.0	2,217,398	10,210,210.5	\$3,838.86	\$3,586.11
2569	1	1,629	2,569.0	2,219,967	10,207,641.5	\$3,840.93	\$3,588.38
2570	2	1,631	5,140.0	2,225,107	10,202,501.5	\$7,683.93	\$7,179.04
2573.3	1	1,632	2,573.3	2,227,680	10,199,928.2	\$3,845.38	\$3,593.27
2576.7	1	1,633	2,576.7	2,230,257	10,197,351.5	\$3,848.89	\$3,597.13
2578	1	1,634	2,578.0	2,232,835	10,194,773.5	\$3,850.24	\$3,598.61
2580	1	1,635	2,580.0	2,235,415	10,192,193.5	\$3,852.30	\$3,600.88
2590	2	1,637	5,180.0	2,240,595	10,187,013.5	\$7,725.28	\$7,224.48
2593	1	1,638	2,593.0	2,243,188	10,184,420.5	\$3,865.74	\$3,615.65
2600	1	1,639	2,600.0	2,245,788	10,181,820.5	\$3,872.98	\$3,623.60
2601.9	1	1,640	2,601.9	2,248,390	10,179,218.6	\$3,874.94	\$3,625.76
2605.6	1	1,641	2,605.6	2,250,995	10,176,613.0	\$3,878.77	\$3,629.96
2607	1	1,642	2,607.0	2,253,602	10,174,006.0	\$3,880.22	\$3,631.55
2612.5	1	1,643	2,612.5	2,256,215	10,171,393.5	\$3,885.90	\$3,637.80
2613	1	1,644	2,613.0	2,258,828	10,168,780.5	\$3,886.42	\$3,638.37
2618	1	1,645	2,618.0	2,261,446	10,166,162.5	\$3,891.59	\$3,644.05
2619	1	1,646	2,619.0	2,264,065	10,163,543.5	\$3,892.62	\$3,645.18
2624.3	1	1,647	2,624.3	2,266,689	10,160,919.2	\$3,898.10	\$3,651.20
2624.8	1	1,648	2,624.8	2,269,314	10,158,294.4	\$3,898.62	\$3,651.77
2629	1	1,649	2,629.0	2,271,943	10,155,665.4	\$3,902.96	\$3,656.54
2629.4	1	1,650	2,629.4	2,274,572	10,153,036.0	\$3,903.37	\$3,657.00
2630	1	1,651	2,630.0	2,277,202	10,150,406.0	\$3,903.99	\$3,657.68
2633	1	1,652	2,633.0	2,279,835	10,147,773.0	\$3,907.10	\$3,661.09
2633.9	1	1,653	2,633.9	2,282,469	10,145,139.1	\$3,908.03	\$3,662.11
2634.7	1	1,654	2,634.7	2,285,104	10,142,504.4	\$3,908.85	\$3,663.02
2636	1	1,655	2,636.0	2,287,740	10,139,868.4	\$3,910.20	\$3,664.50
2638.4	1	1,656	2,638.4	2,290,378	10,137,230.0	\$3,912.68	\$3,667.22
2638.8	1	1,657	2,638.8	2,293,017	10,134,591.2	\$3,913.09	\$3,667.68
2639	1	1,658	2,639.0	2,295,656	10,131,952.2	\$3,913.30	\$3,667.90
2640	1	1,659	2,640.0	2,298,296	10,129,312.2	\$3,914.33	\$3,669.04
2643.7	1	1,660	2,643.7	2,300,940	10,126,668.5	\$3,918.16	\$3,673.24
2644	1	1,661	2,644.0	2,303,584	10,124,024.5	\$3,918.47	\$3,673.58
2649	1	1,662	2,649.0	2,306,233	10,121,375.5	\$3,923.64	\$3,679.26
2650	2	1,664	5,300.0	2,311,533	10,116,075.5	\$7,849.34	\$7,360.80
2651	1	1,665	2,651.0	2,314,184	10,113,424.5	\$3,925.71	\$3,681.54
2656	2	1,667	5,312.0	2,319,496	10,108,112.5	\$7,861.75	\$7,374.43
2656.2	1	1,668	2,656.2	2,322,152	10,105,456.3	\$3,931.08	\$3,687.44
2663	1	1,669	2,663.0	2,324,815	10,102,793.3	\$3,938.11	\$3,695.17
2665	2	1,671	5,330.0	2,330,145	10,097,463.3	\$7,880.36	\$7,394.88
2665.2	1	1,672	2,665.2	2,332,810	10,094,798.1	\$3,940.39	\$3,697.67
2667.8	1	1,673	2,667.8	2,335,478	10,092,130.3	\$3,943.07	\$3,700.62
2670	1	1,674	2,670.0	2,338,148	10,089,460.3	\$3,945.35	\$3,703.12
2670.3	1	1,675	2,670.3	2,340,818	10,086,790.0	\$3,945.66	\$3,703.46
2673	2	1,677	5,346.0	2,346,164	10,081,444.0	\$7,896.90	\$7,413.06
2674	2	1,679	5,348.0	2,351,512	10,076,096.0	\$7,898.97	\$7,415.33
2678	2	1,681	5,356.0	2,356,868	10,070,740.0	\$7,907.24	\$7,424.42
2679	1	1,682	2,679.0	2,359,547	10,068,061.0	\$3,954.65	\$3,713.34
2680	1	1,683	2,680.0	2,362,227	10,065,381.0	\$3,955.69	\$3,714.48
2681.9	1	1,684	2,681.9	2,364,909	10,062,699.1	\$3,957.65	\$3,716.64
2682	2	1,686	5,364.0	2,370,273	10,057,335.1	\$7,915.51	\$7,433.50

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2683	1	1,687	2,683.0	2,372,956	10,054,652.1	\$3,958.79	\$3,717.89
2683.6	1	1,688	2,683.6	2,375,640	10,051,968.5	\$3,959.41	\$3,718.57
2686.7	1	1,689	2,686.7	2,378,326	10,049,281.8	\$3,962.61	\$3,722.09
2688.1	1	1,690	2,688.1	2,381,015	10,046,593.7	\$3,964.06	\$3,723.68
2690	1	1,691	2,690.0	2,383,705	10,043,903.7	\$3,966.02	\$3,725.84
2691	1	1,692	2,691.0	2,386,396	10,041,212.7	\$3,967.06	\$3,726.98
2695	1	1,693	2,695.0	2,389,091	10,038,517.7	\$3,971.19	\$3,731.52
2695.3	1	1,694	2,695.3	2,391,786	10,035,822.4	\$3,971.50	\$3,731.86
2702.4	1	1,695	2,702.4	2,394,488	10,033,120.0	\$3,978.84	\$3,739.93
2702.5	1	1,696	2,702.5	2,397,191	10,030,417.5	\$3,978.95	\$3,740.04
2706	2	1,698	5,412.0	2,402,603	10,025,005.5	\$7,965.13	\$7,488.03
2707	1	1,699	2,707.0	2,405,310	10,022,298.5	\$3,983.60	\$3,745.15
2708.9	1	1,700	2,708.9	2,408,019	10,019,589.6	\$3,985.56	\$3,747.31
2718.7	1	1,701	2,718.7	2,410,737	10,016,870.9	\$3,995.70	\$3,758.44
2719	1	1,702	2,719.0	2,413,456	10,014,151.9	\$3,996.01	\$3,758.78
2720	1	1,703	2,720.0	2,416,176	10,011,431.9	\$3,997.04	\$3,759.92
2721	1	1,704	2,721.0	2,418,897	10,008,710.9	\$3,998.07	\$3,761.06
2721.6	1	1,705	2,721.6	2,421,619	10,005,989.3	\$3,998.69	\$3,761.74
2722.8	1	1,706	2,722.8	2,424,342	10,003,266.5	\$3,999.93	\$3,763.10
2724	1	1,707	2,724.0	2,427,066	10,000,542.5	\$4,001.17	\$3,764.46
2725	1	1,708	2,725.0	2,429,791	9,997,817.5	\$4,002.21	\$3,765.60
2725.6	1	1,709	2,725.6	2,432,516	9,995,091.9	\$4,002.83	\$3,766.28
2735.9	1	1,710	2,735.9	2,435,252	9,992,356.0	\$4,013.48	\$3,777.98
2736	1	1,711	2,736.0	2,437,988	9,989,620.0	\$4,013.58	\$3,778.10
2737	1	1,712	2,737.0	2,440,725	9,986,883.0	\$4,014.61	\$3,779.23
2740	1	1,713	2,740.0	2,443,465	9,984,143.0	\$4,017.72	\$3,782.64
2740.4	1	1,714	2,740.4	2,446,206	9,981,402.6	\$4,018.13	\$3,783.09
2749	3	1,717	8,247.0	2,454,453	9,973,155.6	\$12,081.06	\$11,378.59
2750	1	1,718	2,750.0	2,457,203	9,970,405.6	\$4,028.05	\$3,794.00
2753	1	1,719	2,753.0	2,459,956	9,967,652.6	\$4,031.16	\$3,797.41
2754	1	1,720	2,754.0	2,462,710	9,964,898.6	\$4,032.19	\$3,798.54
2756	1	1,721	2,756.0	2,465,466	9,962,142.6	\$4,034.26	\$3,800.82
2758	1	1,722	2,758.0	2,468,224	9,959,384.6	\$4,036.33	\$3,803.09
2758.9	1	1,723	2,758.9	2,470,983	9,956,625.7	\$4,037.26	\$3,804.11
2759.5	1	1,724	2,759.5	2,473,742	9,953,866.2	\$4,037.88	\$3,804.79
2763	1	1,725	2,763.0	2,476,505	9,951,103.2	\$4,041.49	\$3,808.77
2765.4	1	1,726	2,765.4	2,479,270	9,948,337.8	\$4,043.98	\$3,811.49
2770	1	1,727	2,770.0	2,482,040	9,945,567.8	\$4,048.73	\$3,816.72
2771	1	1,728	2,771.0	2,484,811	9,942,796.8	\$4,049.77	\$3,817.86
2777	1	1,729	2,777.0	2,487,588	9,940,019.8	\$4,055.97	\$3,824.67
2780	2	1,731	5,560.0	2,493,148	9,934,459.8	\$8,118.14	\$7,656.16
2782.2	1	1,732	2,782.2	2,495,931	9,931,677.6	\$4,061.34	\$3,830.58
2788	1	1,733	2,788.0	2,498,719	9,928,889.6	\$4,067.34	\$3,837.17
2789.1	1	1,734	2,789.1	2,501,508	9,926,100.5	\$4,068.48	\$3,838.42
2790	1	1,735	2,790.0	2,504,298	9,923,310.5	\$4,069.41	\$3,839.44
2791	1	1,736	2,791.0	2,507,089	9,920,519.5	\$4,070.44	\$3,840.58
2791.8	1	1,737	2,791.8	2,509,881	9,917,727.7	\$4,071.27	\$3,841.48
2795	1	1,738	2,795.0	2,512,676	9,914,932.7	\$4,074.58	\$3,845.12
2797.1	1	1,739	2,797.1	2,515,473	9,912,135.6	\$4,076.75	\$3,847.51
2799.1	1	1,740	2,799.1	2,518,272	9,909,336.5	\$4,078.82	\$3,849.78
2800	2	1,742	5,600.0	2,523,872	9,903,736.5	\$8,159.49	\$7,701.60
2806.6	1	1,743	2,806.6	2,526,678	9,900,929.9	\$4,086.57	\$3,858.30
2807.7	1	1,744	2,807.7	2,529,486	9,898,122.2	\$4,087.71	\$3,859.55

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2815.6	1	1,745	2,815.6	2,532,302	9,895,306.6	\$4,095.87	\$3,868.52
2816	1	1,746	2,816.0	2,535,118	9,892,490.6	\$4,096.29	\$3,868.98
2816.8	1	1,747	2,816.8	2,537,934	9,889,673.8	\$4,097.11	\$3,869.88
2817.4	1	1,748	2,817.4	2,540,752	9,886,856.4	\$4,097.73	\$3,870.57
2820	1	1,749	2,820.0	2,543,572	9,884,036.4	\$4,100.42	\$3,873.52
2821	1	1,750	2,821.0	2,546,393	9,881,215.4	\$4,101.46	\$3,874.66
2823	1	1,751	2,823.0	2,549,216	9,878,392.4	\$4,103.52	\$3,876.93
2824.1	1	1,752	2,824.1	2,552,040	9,875,568.3	\$4,104.66	\$3,878.18
2826	1	1,753	2,826.0	2,554,866	9,872,742.3	\$4,106.63	\$3,880.34
2828.6	1	1,754	2,828.6	2,557,695	9,869,913.7	\$4,109.31	\$3,883.29
2829	2	1,756	5,658.0	2,563,353	9,864,255.7	\$8,219.45	\$7,767.49
2830	1	1,757	2,830.0	2,566,183	9,861,425.7	\$4,110.76	\$3,884.88
2832	1	1,758	2,832.0	2,569,015	9,858,593.7	\$4,112.83	\$3,887.15
2833	2	1,760	5,666.0	2,574,681	9,852,927.7	\$8,227.73	\$7,776.58
2834.8	1	1,761	2,834.8	2,577,515	9,850,092.9	\$4,115.72	\$3,890.33
2836.9	1	1,762	2,836.9	2,580,352	9,847,256.0	\$4,117.89	\$3,892.72
2837	1	1,763	2,837.0	2,583,189	9,844,419.0	\$4,118.00	\$3,892.83
2837.8	1	1,764	2,837.8	2,586,027	9,841,581.2	\$4,118.82	\$3,893.74
2838.9	1	1,765	2,838.9	2,588,866	9,838,742.3	\$4,119.96	\$3,894.99
2841	2	1,767	5,682.0	2,594,548	9,833,060.3	\$8,244.27	\$7,794.75
2843	1	1,768	2,843.0	2,597,391	9,830,217.3	\$4,124.20	\$3,899.65
2843.7	1	1,769	2,843.7	2,600,235	9,827,373.6	\$4,124.92	\$3,900.44
2850	2	1,771	5,700.0	2,605,935	9,821,673.6	\$8,262.88	\$7,815.20
2850.5	1	1,772	2,850.5	2,608,785	9,818,823.1	\$4,131.95	\$3,908.17
2856	1	1,773	2,856.0	2,611,641	9,815,967.1	\$4,137.64	\$3,914.42
2859	1	1,774	2,859.0	2,614,500	9,813,108.1	\$4,140.74	\$3,917.82
2859.3	1	1,775	2,859.3	2,617,359	9,810,248.8	\$4,141.05	\$3,918.16
2860	2	1,777	5,720.0	2,623,079	9,804,528.8	\$8,283.55	\$7,837.92
2869	1	1,778	2,869.0	2,625,948	9,801,659.8	\$4,151.08	\$3,929.18
2870	1	1,779	2,870.0	2,628,818	9,798,789.8	\$4,152.11	\$3,930.32
2876.5	1	1,780	2,876.5	2,631,695	9,795,913.3	\$4,158.83	\$3,937.70
2876.6	1	1,781	2,876.6	2,634,572	9,793,036.7	\$4,158.94	\$3,937.82
2878	1	1,782	2,878.0	2,637,450	9,790,158.7	\$4,160.39	\$3,939.41
2887	2	1,784	5,774.0	2,643,224	9,784,384.7	\$8,339.38	\$7,899.26
2890	4	1,788	11,560.0	2,654,784	9,772,824.7	\$16,691.16	\$15,812.16
2892	1	1,789	2,892.0	2,657,676	9,769,932.7	\$4,174.86	\$3,955.31
2894	1	1,790	2,894.0	2,660,570	9,767,038.7	\$4,176.93	\$3,957.58
2900	3	1,793	8,700.0	2,669,270	9,758,338.7	\$12,549.39	\$11,893.20
2903.3	1	1,794	2,903.3	2,672,173	9,755,435.4	\$4,186.54	\$3,968.15
2906.5	1	1,795	2,906.5	2,675,079	9,752,528.9	\$4,189.85	\$3,971.78
2908.1	1	1,796	2,908.1	2,677,987	9,749,620.8	\$4,191.50	\$3,973.60
2910	3	1,799	8,730.0	2,686,717	9,740,890.8	\$12,580.40	\$11,927.28
2913	1	1,800	2,913.0	2,689,630	9,737,977.8	\$4,196.57	\$3,979.17
2913.9	1	1,801	2,913.9	2,692,544	9,735,063.9	\$4,197.50	\$3,980.19
2920	2	1,803	5,840.0	2,698,384	9,729,223.9	\$8,407.61	\$7,974.24
2922	1	1,804	2,922.0	2,701,306	9,726,301.9	\$4,205.87	\$3,989.39
2923	1	1,805	2,923.0	2,704,229	9,723,378.9	\$4,206.91	\$3,990.53
2927	1	1,806	2,927.0	2,707,156	9,720,451.9	\$4,211.04	\$3,995.07
2928.9	1	1,807	2,928.9	2,710,085	9,717,523.0	\$4,213.01	\$3,997.23
2930	2	1,809	5,860.0	2,715,945	9,711,663.0	\$8,428.29	\$7,996.96
2939.2	1	1,810	2,939.2	2,718,884	9,708,723.8	\$4,223.66	\$4,008.93
2940	1	1,811	2,940.0	2,721,824	9,705,783.8	\$4,224.48	\$4,009.84
2943.2	1	1,812	2,943.2	2,724,768	9,702,840.6	\$4,227.79	\$4,013.48

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2943.6	1	1,813	2,943.6	2,727,711	9,699,897.0	\$4,228.20	\$4,013.93
2946	1	1,814	2,946.0	2,730,657	9,696,951.0	\$4,230.69	\$4,016.66
2948.9	1	1,815	2,948.9	2,733,606	9,694,002.1	\$4,233.68	\$4,019.95
2950	4	1,819	11,800.0	2,745,406	9,682,202.1	\$16,939.28	\$16,084.80
2956	1	1,820	2,956.0	2,748,362	9,679,246.1	\$4,241.02	\$4,028.02
2960	3	1,823	8,880.0	2,757,242	9,670,366.1	\$12,735.48	\$12,097.68
2963	2	1,825	5,926.0	2,763,168	9,664,440.1	\$8,496.52	\$8,071.94
2968.9	1	1,826	2,968.9	2,766,137	9,661,471.2	\$4,254.36	\$4,042.67
2976	1	1,827	2,976.0	2,769,113	9,658,495.2	\$4,261.70	\$4,050.74
2980	2	1,829	5,960.0	2,775,073	9,652,535.2	\$8,531.67	\$8,110.56
2984	1	1,830	2,984.0	2,778,057	9,649,551.2	\$4,269.97	\$4,059.82
2988	1	1,831	2,988.0	2,781,045	9,646,563.2	\$4,274.11	\$4,064.37
2988.6	1	1,832	2,988.6	2,784,034	9,643,574.6	\$4,274.73	\$4,065.05
2990	1	1,833	2,990.0	2,787,024	9,640,584.6	\$4,276.17	\$4,066.64
2992	1	1,834	2,992.0	2,790,016	9,637,592.6	\$4,278.24	\$4,068.91
2992.7	1	1,835	2,992.7	2,793,008	9,634,599.9	\$4,278.97	\$4,069.71
2995.6	1	1,836	2,995.6	2,796,004	9,631,604.3	\$4,281.96	\$4,073.00
3000	2	1,838	6,000.0	2,802,004	9,625,604.3	\$8,573.02	\$8,156.00
3001.4	1	1,839	3,001.4	2,805,005	9,622,602.9	\$4,287.96	\$4,079.59
3002.3	1	1,840	3,002.3	2,808,008	9,619,600.6	\$4,288.89	\$4,080.61
3003.6	1	1,841	3,003.6	2,811,011	9,616,597.0	\$4,290.23	\$4,082.09
3004.3	1	1,842	3,004.3	2,814,016	9,613,592.7	\$4,290.96	\$4,082.88
3004.8	1	1,843	3,004.8	2,817,020	9,610,587.9	\$4,291.47	\$4,083.45
3006	1	1,844	3,006.0	2,820,026	9,607,581.9	\$4,292.72	\$4,084.82
3010	1	1,845	3,010.0	2,823,036	9,604,571.9	\$4,296.85	\$4,089.36
3012.8	2	1,847	6,025.6	2,829,062	9,598,546.3	\$8,599.49	\$8,185.08
3020	3	1,850	9,060.0	2,838,122	9,589,486.3	\$12,921.57	\$12,302.16
3020.7	1	1,851	3,020.7	2,841,143	9,586,465.6	\$4,307.91	\$4,101.52
3022	1	1,852	3,022.0	2,844,165	9,583,443.6	\$4,309.26	\$4,102.99
3025.5	1	1,853	3,025.5	2,847,190	9,580,418.1	\$4,312.88	\$4,106.97
3027	1	1,854	3,027.0	2,850,217	9,577,391.1	\$4,314.43	\$4,108.67
3033	1	1,855	3,033.0	2,853,250	9,574,358.1	\$4,320.63	\$4,115.49
3033.4	1	1,856	3,033.4	2,856,284	9,571,324.7	\$4,321.04	\$4,115.94
3038.9	1	1,857	3,038.9	2,859,322	9,568,285.8	\$4,326.73	\$4,122.19
3040	2	1,859	6,080.0	2,865,402	9,562,205.8	\$8,655.73	\$8,246.88
3048	1	1,860	3,048.0	2,868,450	9,559,157.8	\$4,336.14	\$4,132.53
3048.5	1	1,861	3,048.5	2,871,499	9,556,109.3	\$4,336.65	\$4,133.10
3049.9	1	1,862	3,049.9	2,874,549	9,553,059.4	\$4,338.10	\$4,134.69
3050	1	1,863	3,050.0	2,877,599	9,550,009.4	\$4,338.20	\$4,134.80
3051	3	1,866	9,153.0	2,886,752	9,540,856.4	\$13,017.71	\$12,407.81
3053.1	1	1,867	3,053.1	2,889,805	9,537,803.3	\$4,341.41	\$4,138.32
3061	1	1,868	3,061.0	2,892,866	9,534,742.3	\$4,349.58	\$4,147.30
3062	1	1,869	3,062.0	2,895,928	9,531,680.3	\$4,350.61	\$4,148.43
3069	1	1,870	3,069.0	2,898,997	9,528,611.3	\$4,357.85	\$4,156.38
3070	3	1,873	9,210.0	2,908,207	9,519,401.3	\$13,076.64	\$12,472.56
3072	1	1,874	3,072.0	2,911,279	9,516,329.3	\$4,360.95	\$4,159.79
3075	1	1,875	3,075.0	2,914,354	9,513,254.3	\$4,364.05	\$4,163.20
3075.8	1	1,876	3,075.8	2,917,430	9,510,178.5	\$4,364.88	\$4,164.11
3076	1	1,877	3,076.0	2,920,506	9,507,102.5	\$4,365.08	\$4,164.34
3077	1	1,878	3,077.0	2,923,583	9,504,025.5	\$4,366.12	\$4,165.47
3078	1	1,879	3,078.0	2,926,661	9,500,947.5	\$4,367.15	\$4,166.61
3079	2	1,881	6,158.0	2,932,819	9,494,789.5	\$8,736.37	\$8,335.49
3087.6	1	1,882	3,087.6	2,935,906	9,491,701.9	\$4,377.08	\$4,177.51

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
3090	2	1,884	6,180.0	2,942,086	9,485,521.9	\$8,759.11	\$8,360.48
3093	1	1,885	3,093.0	2,945,179	9,482,428.9	\$4,382.66	\$4,183.65
3094	1	1,886	3,094.0	2,948,273	9,479,334.9	\$4,383.69	\$4,184.78
3099	1	1,887	3,099.0	2,951,372	9,476,235.9	\$4,388.86	\$4,190.46
3100	1	1,888	3,100.0	2,954,472	9,473,135.9	\$4,389.90	\$4,191.60
3103	1	1,889	3,103.0	2,957,575	9,470,032.9	\$4,393.00	\$4,195.01
3107	1	1,890	3,107.0	2,960,682	9,466,925.9	\$4,397.13	\$4,199.55
3108.6	1	1,891	3,108.6	2,963,791	9,463,817.3	\$4,398.79	\$4,201.37
3110	1	1,892	3,110.0	2,966,901	9,460,707.3	\$4,400.23	\$4,202.96
3117	1	1,893	3,117.0	2,970,018	9,457,590.3	\$4,407.47	\$4,210.91
3118	1	1,894	3,118.0	2,973,136	9,454,472.3	\$4,408.50	\$4,212.05
3120	2	1,896	6,240.0	2,979,376	9,448,232.3	\$8,821.14	\$8,428.64
3123.5	1	1,897	3,123.5	2,982,499	9,445,108.8	\$4,414.19	\$4,218.30
3126.3	1	1,898	3,126.3	2,985,626	9,441,982.5	\$4,417.09	\$4,221.48
3130	2	1,900	6,260.0	2,991,886	9,435,722.5	\$8,841.82	\$8,451.36
3130.7	1	1,901	3,130.7	2,995,016	9,432,591.8	\$4,421.63	\$4,226.48
3131	2	1,903	6,262.0	3,001,278	9,426,329.8	\$8,843.89	\$8,453.63
3132	1	1,904	3,132.0	3,004,410	9,423,197.8	\$4,422.98	\$4,227.95
3134	1	1,905	3,134.0	3,007,544	9,420,063.8	\$4,425.05	\$4,230.22
3136	1	1,906	3,136.0	3,010,680	9,416,927.8	\$4,427.11	\$4,232.50
3150	2	1,908	6,300.0	3,016,980	9,410,627.8	\$8,883.17	\$8,496.80
3151	1	1,909	3,151.0	3,020,131	9,407,476.8	\$4,442.62	\$4,249.54
3155	1	1,910	3,155.0	3,023,286	9,404,321.8	\$4,446.76	\$4,254.08
3156.3	1	1,911	3,156.3	3,026,443	9,401,165.5	\$4,448.10	\$4,255.56
3157.6	1	1,912	3,157.6	3,029,600	9,398,007.9	\$4,449.44	\$4,257.03
3161.9	1	1,913	3,161.9	3,032,762	9,394,846.0	\$4,453.89	\$4,261.92
3164	1	1,914	3,164.0	3,035,926	9,391,682.0	\$4,456.06	\$4,264.30
3168.1	1	1,915	3,168.1	3,039,094	9,388,513.9	\$4,460.30	\$4,268.96
3169	1	1,916	3,169.0	3,042,263	9,385,344.9	\$4,461.23	\$4,269.98
3170	1	1,917	3,170.0	3,045,433	9,382,174.9	\$4,462.26	\$4,271.12
3171.8	1	1,918	3,171.8	3,048,605	9,379,003.1	\$4,464.12	\$4,273.16
3172.1	1	1,919	3,172.1	3,051,777	9,375,831.0	\$4,464.43	\$4,273.51
3173	1	1,920	3,173.0	3,054,950	9,372,658.0	\$4,465.37	\$4,274.53
3175	1	1,921	3,175.0	3,058,125	9,369,483.0	\$4,467.43	\$4,276.80
3176	1	1,922	3,176.0	3,061,301	9,366,307.0	\$4,468.47	\$4,277.94
3177	1	1,923	3,177.0	3,064,478	9,363,130.0	\$4,469.50	\$4,279.07
3179	1	1,924	3,179.0	3,067,657	9,359,951.0	\$4,471.57	\$4,281.34
3181	1	1,925	3,181.0	3,070,838	9,356,770.0	\$4,473.64	\$4,283.62
3182	1	1,926	3,182.0	3,074,020	9,353,588.0	\$4,474.67	\$4,284.75
3184	1	1,927	3,184.0	3,077,204	9,350,404.0	\$4,476.74	\$4,287.02
3186	1	1,928	3,186.0	3,080,390	9,347,218.0	\$4,478.81	\$4,289.30
3186.9	1	1,929	3,186.9	3,083,577	9,344,031.1	\$4,479.74	\$4,290.32
3188	1	1,930	3,188.0	3,086,765	9,340,843.1	\$4,480.87	\$4,291.57
3190	2	1,932	6,380.0	3,093,145	9,334,463.1	\$8,965.88	\$8,587.68
3198	1	1,933	3,198.0	3,096,343	9,331,265.1	\$4,491.21	\$4,302.93
3200	2	1,935	6,400.0	3,102,743	9,324,865.1	\$8,986.56	\$8,610.40
3205.4	1	1,936	3,205.4	3,105,949	9,321,659.7	\$4,498.86	\$4,311.33
3206	1	1,937	3,206.0	3,109,155	9,318,453.7	\$4,499.48	\$4,312.02
3207	1	1,938	3,207.0	3,112,362	9,315,246.7	\$4,500.52	\$4,313.15
3207.3	1	1,939	3,207.3	3,115,569	9,312,039.4	\$4,500.83	\$4,313.49
3208	1	1,940	3,208.0	3,118,777	9,308,831.4	\$4,501.55	\$4,314.29
3208.7	1	1,941	3,208.7	3,121,986	9,305,622.7	\$4,502.27	\$4,315.08
3209	1	1,942	3,209.0	3,125,195	9,302,413.7	\$4,502.58	\$4,315.42

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
3211	2	1,944	6,422.0	3,131,617	9,295,991.7	\$9,009.30	\$8,635.39
3211.1	1	1,945	3,211.1	3,134,828	9,292,780.6	\$4,504.75	\$4,317.81
3211.5	1	1,946	3,211.5	3,138,039	9,289,569.1	\$4,505.17	\$4,318.26
3213.4	1	1,947	3,213.4	3,141,253	9,286,355.7	\$4,507.13	\$4,320.42
3214	2	1,949	6,428.0	3,147,681	9,279,927.7	\$9,015.50	\$8,642.21
3215	1	1,950	3,215.0	3,150,896	9,276,712.7	\$4,508.79	\$4,322.24
3216.4	1	1,951	3,216.4	3,154,112	9,273,496.3	\$4,510.23	\$4,323.83
3220	1	1,952	3,220.0	3,157,332	9,270,276.3	\$4,513.96	\$4,327.92
3240.1	1	1,953	3,240.1	3,160,572	9,267,036.2	\$4,534.74	\$4,350.75
3245	2	1,955	6,490.0	3,167,062	9,260,546.2	\$9,079.60	\$8,712.64
3248	1	1,956	3,248.0	3,170,310	9,257,298.2	\$4,542.90	\$4,359.73
3254.2	1	1,957	3,254.2	3,173,564	9,254,044.0	\$4,549.31	\$4,366.77
3257	1	1,958	3,257.0	3,176,821	9,250,787.0	\$4,552.21	\$4,369.95
3260.4	1	1,959	3,260.4	3,180,082	9,247,526.6	\$4,555.72	\$4,373.81
3260.7	1	1,960	3,260.7	3,183,342	9,244,265.9	\$4,556.03	\$4,374.16
3264.8	1	1,961	3,264.8	3,186,607	9,241,001.1	\$4,560.27	\$4,378.81
3266	1	1,962	3,266.0	3,189,873	9,237,735.1	\$4,561.51	\$4,380.18
3278.3	1	1,963	3,278.3	3,193,151	9,234,456.8	\$4,574.23	\$4,394.15
3280	1	1,964	3,280.0	3,196,431	9,231,176.8	\$4,575.99	\$4,396.08
3280.7	1	1,965	3,280.7	3,199,712	9,227,896.1	\$4,576.71	\$4,396.88
3281	1	1,966	3,281.0	3,202,993	9,224,615.1	\$4,577.02	\$4,397.22
3287.8	1	1,967	3,287.8	3,206,281	9,221,327.3	\$4,584.05	\$4,404.94
3297	1	1,968	3,297.0	3,209,578	9,218,030.3	\$4,593.56	\$4,415.39
3298.9	1	1,969	3,298.9	3,212,877	9,214,731.4	\$4,595.52	\$4,417.55
3300	1	1,970	3,300.0	3,216,177	9,211,431.4	\$4,596.66	\$4,418.80
3305	1	1,971	3,305.0	3,219,482	9,208,126.4	\$4,601.83	\$4,424.48
3307	1	1,972	3,307.0	3,222,789	9,204,819.4	\$4,603.90	\$4,426.75
3308.9	1	1,973	3,308.9	3,226,098	9,201,510.5	\$4,605.86	\$4,428.91
3310.1	1	1,974	3,310.1	3,229,408	9,198,200.4	\$4,607.10	\$4,430.27
3313	1	1,975	3,313.0	3,232,721	9,194,887.4	\$4,610.10	\$4,433.57
3316	1	1,976	3,316.0	3,236,037	9,191,571.4	\$4,613.20	\$4,436.98
3316.1	1	1,977	3,316.1	3,239,353	9,188,255.3	\$4,613.31	\$4,437.09
3319	1	1,978	3,319.0	3,242,672	9,184,936.3	\$4,616.30	\$4,440.38
3320	2	1,980	6,640.0	3,249,312	9,178,296.3	\$9,234.68	\$8,883.04
3329	1	1,981	3,329.0	3,252,641	9,174,967.3	\$4,626.64	\$4,451.74
3330	1	1,982	3,330.0	3,255,971	9,171,637.3	\$4,627.68	\$4,452.88
3332	1	1,983	3,332.0	3,259,303	9,168,305.3	\$4,629.74	\$4,455.15
3335	1	1,984	3,335.0	3,262,638	9,164,970.3	\$4,632.85	\$4,458.56
3341.4	1	1,985	3,341.4	3,265,979	9,161,628.9	\$4,639.46	\$4,465.83
3343	1	1,986	3,343.0	3,269,322	9,158,285.9	\$4,641.12	\$4,467.65
3350.9	1	1,987	3,350.9	3,272,673	9,154,935.0	\$4,649.28	\$4,476.62
3351.9	1	1,988	3,351.9	3,276,025	9,151,583.1	\$4,650.32	\$4,477.76
3355	1	1,989	3,355.0	3,279,380	9,148,228.1	\$4,653.52	\$4,481.28
3362.6	2	1,991	6,725.2	3,286,105	9,141,502.9	\$9,322.76	\$8,979.83
3372	1	1,992	3,372.0	3,289,477	9,138,130.9	\$4,671.10	\$4,500.59
3378.7	1	1,993	3,378.7	3,292,856	9,134,752.2	\$4,678.02	\$4,508.20
3380	1	1,994	3,380.0	3,296,236	9,131,372.2	\$4,679.37	\$4,509.68
3385.4	1	1,995	3,385.4	3,299,621	9,127,986.8	\$4,684.95	\$4,515.81
3386	1	1,996	3,386.0	3,303,007	9,124,600.8	\$4,685.57	\$4,516.50
3387	1	1,997	3,387.0	3,306,394	9,121,213.8	\$4,686.61	\$4,517.63
3391	1	1,998	3,391.0	3,309,785	9,117,822.8	\$4,690.74	\$4,522.18
3396	1	1,999	3,396.0	3,313,181	9,114,426.8	\$4,695.91	\$4,527.86
3404	2	2,001	6,808.0	3,319,989	9,107,618.8	\$9,408.36	\$9,073.89

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
3404.2	1	2,002	3,404.2	3,323,394	9,104,214.6	\$4,704.39	\$4,537.17
3409	1	2,003	3,409.0	3,326,803	9,100,805.6	\$4,709.35	\$4,542.62
3410	1	2,004	3,410.0	3,330,213	9,097,395.6	\$4,710.38	\$4,543.76
3413.3	1	2,005	3,413.3	3,333,626	9,093,982.3	\$4,713.80	\$4,547.51
3414.9	1	2,006	3,414.9	3,337,041	9,090,567.4	\$4,715.45	\$4,549.33
3419.3	1	2,007	3,419.3	3,340,460	9,087,148.1	\$4,720.00	\$4,554.32
3419.7	1	2,008	3,419.7	3,343,880	9,083,728.4	\$4,720.41	\$4,554.78
3422.4	1	2,009	3,422.4	3,347,302	9,080,306.0	\$4,723.20	\$4,557.85
3423	1	2,010	3,423.0	3,350,725	9,076,883.0	\$4,723.82	\$4,558.53
3423.2	1	2,011	3,423.2	3,354,148	9,073,459.8	\$4,724.03	\$4,558.76
3424	2	2,013	6,848.0	3,360,996	9,066,611.8	\$9,449.71	\$9,119.33
3425.2	1	2,014	3,425.2	3,364,422	9,063,186.6	\$4,726.10	\$4,561.03
3428	1	2,015	3,428.0	3,367,850	9,059,758.6	\$4,728.99	\$4,564.21
3433	1	2,016	3,433.0	3,371,283	9,056,325.6	\$4,734.16	\$4,569.89
3437	1	2,017	3,437.0	3,374,720	9,052,888.6	\$4,738.30	\$4,574.43
3439	1	2,018	3,439.0	3,378,159	9,049,449.6	\$4,740.36	\$4,576.70
3439.9	1	2,019	3,439.9	3,381,599	9,046,009.7	\$4,741.29	\$4,577.73
3440	3	2,022	10,320.0	3,391,919	9,035,689.7	\$14,224.19	\$13,733.52
3443	1	2,023	3,443.0	3,395,362	9,032,246.7	\$4,744.50	\$4,581.25
3444	1	2,024	3,444.0	3,398,806	9,028,802.7	\$4,745.53	\$4,582.38
3445.4	1	2,025	3,445.4	3,402,251	9,025,357.3	\$4,746.98	\$4,583.97
3455	1	2,026	3,455.0	3,405,706	9,021,902.3	\$4,756.91	\$4,594.88
3455.1	1	2,027	3,455.1	3,409,161	9,018,447.2	\$4,757.01	\$4,594.99
3459	1	2,028	3,459.0	3,412,620	9,014,988.2	\$4,761.04	\$4,599.42
3459.3	1	2,029	3,459.3	3,416,079	9,011,528.9	\$4,761.35	\$4,599.76
3460	2	2,031	6,920.0	3,422,999	9,004,608.9	\$9,524.15	\$9,201.12
3462	1	2,032	3,462.0	3,426,461	9,001,146.9	\$4,764.14	\$4,602.83
3462.4	1	2,033	3,462.4	3,429,924	8,997,684.5	\$4,764.56	\$4,603.29
3463	1	2,034	3,463.0	3,433,387	8,994,221.5	\$4,765.18	\$4,603.97
3471	2	2,036	6,942.0	3,440,329	8,987,279.5	\$9,546.89	\$9,226.11
3472	1	2,037	3,472.0	3,443,801	8,983,807.5	\$4,774.48	\$4,614.19
3482.5	1	2,038	3,482.5	3,447,283	8,980,325.0	\$4,785.34	\$4,626.12
3486	1	2,039	3,486.0	3,450,769	8,976,839.0	\$4,788.95	\$4,630.10
3486.5	1	2,040	3,486.5	3,454,256	8,973,352.5	\$4,789.47	\$4,630.66
3498	1	2,041	3,498.0	3,457,754	8,969,854.5	\$4,801.36	\$4,643.73
3500	3	2,044	10,500.0	3,468,254	8,959,354.5	\$14,410.28	\$13,938.00
3505.1	1	2,045	3,505.1	3,471,759	8,955,849.4	\$4,808.70	\$4,651.79
3510	2	2,047	7,020.0	3,478,779	8,948,829.4	\$9,627.53	\$9,314.72
3512.7	1	2,048	3,512.7	3,482,292	8,945,316.7	\$4,816.56	\$4,660.43
3516	1	2,049	3,516.0	3,485,808	8,941,800.7	\$4,819.97	\$4,664.18
3518	2	2,051	7,036.0	3,492,844	8,934,764.7	\$9,644.07	\$9,332.90
3525	1	2,052	3,525.0	3,496,369	8,931,239.7	\$4,829.27	\$4,674.40
3527	1	2,053	3,527.0	3,499,896	8,927,712.7	\$4,831.34	\$4,676.67
3528	2	2,055	7,056.0	3,506,952	8,920,656.7	\$9,664.75	\$9,355.62
3528.5	1	2,056	3,528.5	3,510,480	8,917,128.2	\$4,832.89	\$4,678.38
3529.5	1	2,057	3,529.5	3,514,010	8,913,598.7	\$4,833.93	\$4,679.51
3531	1	2,058	3,531.0	3,517,541	8,910,067.7	\$4,835.48	\$4,681.22
3539	1	2,059	3,539.0	3,521,080	8,906,528.7	\$4,843.75	\$4,690.30
3546	1	2,060	3,546.0	3,524,626	8,902,982.7	\$4,850.98	\$4,698.26
3560	1	2,061	3,560.0	3,528,186	8,899,422.7	\$4,865.46	\$4,714.16
3564	1	2,062	3,564.0	3,531,750	8,895,858.7	\$4,869.59	\$4,718.70
3568.3	1	2,063	3,568.3	3,535,318	8,892,290.4	\$4,874.04	\$4,723.59
3570	2	2,065	7,140.0	3,542,458	8,885,150.4	\$9,751.59	\$9,451.04

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
3572	2	2,067	7,144.0	3,549,602	8,878,006.4	\$9,755.73	\$9,455.58
3577.1	1	2,068	3,577.1	3,553,179	8,874,429.3	\$4,883.14	\$4,733.59
3581	2	2,070	7,162.0	3,560,341	8,867,267.3	\$9,774.34	\$9,476.03
3586	1	2,071	3,586.0	3,563,927	8,863,681.3	\$4,892.34	\$4,743.70
3587	1	2,072	3,587.0	3,567,514	8,860,094.3	\$4,893.37	\$4,744.83
3589.5	1	2,073	3,589.5	3,571,103	8,856,504.8	\$4,895.96	\$4,747.67
3590	1	2,074	3,590.0	3,574,693	8,852,914.8	\$4,896.47	\$4,748.24
3597.6	1	2,075	3,597.6	3,578,291	8,849,317.2	\$4,904.33	\$4,756.87
3599	1	2,076	3,599.0	3,581,890	8,845,718.2	\$4,905.78	\$4,758.46
3607	1	2,077	3,607.0	3,585,497	8,842,111.2	\$4,914.05	\$4,767.55
3608	1	2,078	3,608.0	3,589,105	8,838,503.2	\$4,915.08	\$4,768.69
3613.3	1	2,079	3,613.3	3,592,718	8,834,889.9	\$4,920.56	\$4,774.71
3626	1	2,080	3,626.0	3,596,344	8,831,263.9	\$4,933.69	\$4,789.14
3630	1	2,081	3,630.0	3,599,974	8,827,633.9	\$4,937.83	\$4,793.68
3632.7	1	2,082	3,632.7	3,603,607	8,824,001.2	\$4,940.62	\$4,796.75
3639.5	1	2,083	3,639.5	3,607,247	8,820,361.7	\$4,947.65	\$4,804.47
3640	1	2,084	3,640.0	3,610,887	8,816,721.7	\$4,948.16	\$4,805.04
3640.5	1	2,085	3,640.5	3,614,527	8,813,081.2	\$4,948.68	\$4,805.61
3645.3	1	2,086	3,645.3	3,618,172	8,809,435.9	\$4,953.64	\$4,811.06
3646	1	2,087	3,646.0	3,621,818	8,805,789.9	\$4,954.37	\$4,811.86
3649	1	2,088	3,649.0	3,625,467	8,802,140.9	\$4,957.47	\$4,815.26
3652	1	2,089	3,652.0	3,629,119	8,798,488.9	\$4,960.57	\$4,818.67
3654.5	1	2,090	3,654.5	3,632,774	8,794,834.4	\$4,963.16	\$4,821.51
3658.6	1	2,091	3,658.6	3,636,432	8,791,175.8	\$4,967.39	\$4,826.17
3670	1	2,092	3,670.0	3,640,102	8,787,505.8	\$4,979.18	\$4,839.12
3671	1	2,093	3,671.0	3,643,773	8,783,834.8	\$4,980.21	\$4,840.26
3676.4	1	2,094	3,676.4	3,647,450	8,780,158.4	\$4,985.80	\$4,846.39
3680	1	2,095	3,680.0	3,651,130	8,776,478.4	\$4,989.52	\$4,850.48
3686	1	2,096	3,686.0	3,654,816	8,772,792.4	\$4,995.72	\$4,857.30
3687.4	1	2,097	3,687.4	3,658,503	8,769,105.0	\$4,997.17	\$4,858.89
3690	2	2,099	7,380.0	3,665,883	8,761,725.0	\$9,999.71	\$9,723.68
3693	2	2,101	7,386.0	3,673,269	8,754,339.0	\$10,005.92	\$9,730.50
3697.8	1	2,102	3,697.8	3,676,967	8,750,641.2	\$5,007.92	\$4,870.70
3699	1	2,103	3,699.0	3,680,666	8,746,942.2	\$5,009.16	\$4,872.06
3700	3	2,106	11,100.0	3,691,766	8,735,842.2	\$15,030.58	\$14,619.60
3701.9	1	2,107	3,701.9	3,695,468	8,732,140.3	\$5,012.16	\$4,875.36
3710	1	2,108	3,710.0	3,699,178	8,728,430.3	\$5,020.53	\$4,884.56
3711	1	2,109	3,711.0	3,702,889	8,724,719.3	\$5,021.57	\$4,885.70
3713.3	1	2,110	3,713.3	3,706,602	8,721,006.0	\$5,023.94	\$4,888.31
3717.2	1	2,111	3,717.2	3,710,319	8,717,288.8	\$5,027.98	\$4,892.74
3720.6	1	2,112	3,720.6	3,714,040	8,713,568.2	\$5,031.49	\$4,896.60
3721	1	2,113	3,721.0	3,717,761	8,709,847.2	\$5,031.90	\$4,897.06
3730	2	2,115	7,460.0	3,725,221	8,702,387.2	\$10,082.42	\$9,814.56
3737	1	2,116	3,737.0	3,728,958	8,698,650.2	\$5,048.45	\$4,915.23
3737.9	1	2,117	3,737.9	3,732,696	8,694,912.3	\$5,049.38	\$4,916.25
3740.8	1	2,118	3,740.8	3,736,437	8,691,171.5	\$5,052.37	\$4,919.55
3742.4	1	2,119	3,742.4	3,740,179	8,687,429.1	\$5,054.03	\$4,921.37
3749.1	1	2,120	3,749.1	3,743,928	8,683,680.0	\$5,060.96	\$4,928.98
3757	1	2,121	3,757.0	3,747,685	8,679,923.0	\$5,069.12	\$4,937.95
3758	1	2,122	3,758.0	3,751,443	8,676,165.0	\$5,070.16	\$4,939.09
3764	1	2,123	3,764.0	3,755,207	8,672,401.0	\$5,076.36	\$4,945.90
3770	1	2,124	3,770.0	3,758,977	8,668,631.0	\$5,082.56	\$4,952.72
3772.6	1	2,125	3,772.6	3,762,750	8,664,858.4	\$5,085.25	\$4,955.67

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
3776	1	2,126	3,776.0	3,766,526	8,661,082.4	\$5,088.77	\$4,959.54
3777	1	2,127	3,777.0	3,770,303	8,657,305.4	\$5,089.80	\$4,960.67
3778	1	2,128	3,778.0	3,774,081	8,653,527.4	\$5,090.83	\$4,961.81
3779.7	1	2,129	3,779.7	3,777,861	8,649,747.7	\$5,092.59	\$4,963.74
3781	1	2,130	3,781.0	3,781,642	8,645,966.7	\$5,093.93	\$4,965.22
3783	1	2,131	3,783.0	3,785,425	8,642,183.7	\$5,096.00	\$4,967.49
3784.1	1	2,132	3,784.1	3,789,209	8,638,399.6	\$5,097.14	\$4,968.74
3786	2	2,134	7,572.0	3,796,781	8,630,827.6	\$10,198.21	\$9,941.79
3793.8	1	2,135	3,793.8	3,800,574	8,627,033.8	\$5,107.17	\$4,979.76
3794.1	1	2,136	3,794.1	3,804,369	8,623,239.7	\$5,107.48	\$4,980.10
3795.5	2	2,138	7,591.0	3,811,960	8,615,648.7	\$10,217.85	\$9,963.38
3796.2	1	2,139	3,796.2	3,815,756	8,611,852.5	\$5,109.65	\$4,982.48
3798	1	2,140	3,798.0	3,819,554	8,608,054.5	\$5,111.51	\$4,984.53
3800	1	2,141	3,800.0	3,823,354	8,604,254.5	\$5,113.58	\$4,986.80
3809.3	1	2,142	3,809.3	3,827,163	8,600,445.2	\$5,123.19	\$4,997.36
3810	3	2,145	11,430.0	3,838,593	8,589,015.2	\$15,371.75	\$14,994.48
3811.2	1	2,146	3,811.2	3,842,404	8,585,204.0	\$5,125.16	\$4,999.52
3816.2	1	2,147	3,816.2	3,846,220	8,581,387.8	\$5,130.33	\$5,005.20
3819	1	2,148	3,819.0	3,850,039	8,577,568.8	\$5,133.22	\$5,008.38
3824	1	2,149	3,824.0	3,853,863	8,573,744.8	\$5,138.39	\$5,014.06
3825	1	2,150	3,825.0	3,857,688	8,569,919.8	\$5,139.42	\$5,015.20
3837	1	2,151	3,837.0	3,861,525	8,566,082.8	\$5,151.83	\$5,028.83
3838.1	1	2,152	3,838.1	3,865,364	8,562,244.7	\$5,152.97	\$5,030.08
3839	1	2,153	3,839.0	3,869,203	8,558,405.7	\$5,153.90	\$5,031.10
3842.7	1	2,154	3,842.7	3,873,045	8,554,563.0	\$5,157.72	\$5,035.31
3843	1	2,155	3,843.0	3,876,888	8,550,720.0	\$5,158.03	\$5,035.65
3845.4	1	2,156	3,845.4	3,880,734	8,546,874.6	\$5,160.51	\$5,038.37
3849	1	2,157	3,849.0	3,884,583	8,543,025.6	\$5,164.24	\$5,042.46
3853.5	1	2,158	3,853.5	3,888,436	8,539,172.1	\$5,168.89	\$5,047.58
3854.1	1	2,159	3,854.1	3,892,290	8,535,318.0	\$5,169.51	\$5,048.26
3855	2	2,161	7,710.0	3,900,000	8,527,608.0	\$10,340.88	\$10,098.56
3855.7	1	2,162	3,855.7	3,903,856	8,523,752.3	\$5,171.16	\$5,050.08
3856	1	2,163	3,856.0	3,907,712	8,519,896.3	\$5,171.47	\$5,050.42
3858	1	2,164	3,858.0	3,911,570	8,516,038.3	\$5,173.54	\$5,052.69
3862	1	2,165	3,862.0	3,915,432	8,512,176.3	\$5,177.68	\$5,057.23
3864	1	2,166	3,864.0	3,919,296	8,508,312.3	\$5,179.74	\$5,059.50
3870	1	2,167	3,870.0	3,923,166	8,504,442.3	\$5,185.95	\$5,066.32
3878	1	2,168	3,878.0	3,927,044	8,500,564.3	\$5,194.22	\$5,075.41
3880	1	2,169	3,880.0	3,930,924	8,496,684.3	\$5,196.28	\$5,077.68
3881	2	2,171	7,762.0	3,938,686	8,488,922.3	\$10,394.64	\$10,157.63
3882	1	2,172	3,882.0	3,942,568	8,485,040.3	\$5,198.35	\$5,079.95
3882.3	1	2,173	3,882.3	3,946,450	8,481,158.0	\$5,198.66	\$5,080.29
3886.1	1	2,174	3,886.1	3,950,336	8,477,271.9	\$5,202.59	\$5,084.61
3891.3	1	2,175	3,891.3	3,954,228	8,473,380.6	\$5,207.97	\$5,090.52
3895	1	2,176	3,895.0	3,958,123	8,469,485.6	\$5,211.79	\$5,094.72
3897.1	1	2,177	3,897.1	3,962,020	8,465,588.5	\$5,213.96	\$5,097.11
3898.2	1	2,178	3,898.2	3,965,918	8,461,690.3	\$5,215.10	\$5,098.36
3902.7	1	2,179	3,902.7	3,969,821	8,457,787.6	\$5,219.75	\$5,103.47
3906	1	2,180	3,906.0	3,973,727	8,453,881.6	\$5,223.16	\$5,107.22
3906.9	1	2,181	3,906.9	3,977,634	8,449,974.7	\$5,224.09	\$5,108.24
3909	1	2,182	3,909.0	3,981,543	8,446,065.7	\$5,226.27	\$5,110.62
3910	1	2,183	3,910.0	3,985,453	8,442,155.7	\$5,227.30	\$5,111.76
3913	1	2,184	3,913.0	3,989,366	8,438,242.7	\$5,230.40	\$5,115.17

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
3924	2	2,186	7,848.0	3,997,214	8,430,394.7	\$10,483.55	\$10,255.33
3926	1	2,187	3,926.0	4,001,140	8,426,468.7	\$5,243.84	\$5,129.94
3930	1	2,188	3,930.0	4,005,070	8,422,538.7	\$5,247.98	\$5,134.48
3934.5	1	2,189	3,934.5	4,009,004	8,418,604.2	\$5,252.63	\$5,139.59
3937	1	2,190	3,937.0	4,012,941	8,414,667.2	\$5,255.21	\$5,142.43
3938.5	1	2,191	3,938.5	4,016,880	8,410,728.7	\$5,256.76	\$5,144.14
3938.7	1	2,192	3,938.7	4,020,818	8,406,790.0	\$5,256.97	\$5,144.36
3939.9	1	2,193	3,939.9	4,024,758	8,402,850.1	\$5,258.21	\$5,145.73
3940	1	2,194	3,940.0	4,028,698	8,398,910.1	\$5,258.31	\$5,145.84
3945	1	2,195	3,945.0	4,032,643	8,394,965.1	\$5,263.48	\$5,151.52
3950	2	2,197	7,900.0	4,040,543	8,387,065.1	\$10,537.30	\$10,314.40
3954.1	1	2,198	3,954.1	4,044,497	8,383,111.0	\$5,272.89	\$5,161.86
3962	1	2,199	3,962.0	4,048,459	8,379,149.0	\$5,281.06	\$5,170.83
3972.6	1	2,200	3,972.6	4,052,432	8,375,176.4	\$5,292.02	\$5,182.87
3976.1	1	2,201	3,976.1	4,056,408	8,371,200.3	\$5,295.64	\$5,186.85
3980	1	2,202	3,980.0	4,060,388	8,367,220.3	\$5,299.67	\$5,191.28
3985	1	2,203	3,985.0	4,064,373	8,363,235.3	\$5,304.84	\$5,196.96
3986	1	2,204	3,986.0	4,068,359	8,359,249.3	\$5,305.87	\$5,198.10
3990	1	2,205	3,990.0	4,072,349	8,355,259.3	\$5,310.01	\$5,202.64
3995	1	2,206	3,995.0	4,076,344	8,351,264.3	\$5,315.17	\$5,208.32
4007	1	2,207	4,007.0	4,080,351	8,347,257.3	\$5,327.58	\$5,221.95
4012	1	2,208	4,012.0	4,084,363	8,343,245.3	\$5,332.75	\$5,227.63
4017	1	2,209	4,017.0	4,088,380	8,339,228.3	\$5,337.92	\$5,233.31
4027.3	1	2,210	4,027.3	4,092,407	8,335,201.0	\$5,348.57	\$5,245.01
4028	1	2,211	4,028.0	4,096,435	8,331,173.0	\$5,349.29	\$5,245.81
4030	1	2,212	4,030.0	4,100,465	8,327,143.0	\$5,351.36	\$5,248.08
4033	1	2,213	4,033.0	4,104,498	8,323,110.0	\$5,354.46	\$5,251.49
4038.5	1	2,214	4,038.5	4,108,537	8,319,071.5	\$5,360.15	\$5,257.74
4052.5	1	2,215	4,052.5	4,112,589	8,315,019.0	\$5,374.62	\$5,273.64
4054.2	1	2,216	4,054.2	4,116,643	8,310,964.8	\$5,376.38	\$5,275.57
4056	1	2,217	4,056.0	4,120,699	8,306,908.8	\$5,378.24	\$5,277.62
4065.6	1	2,218	4,065.6	4,124,765	8,302,843.2	\$5,388.16	\$5,288.52
4070	2	2,220	8,140.0	4,132,905	8,294,703.2	\$10,785.42	\$10,587.04
4074	1	2,221	4,074.0	4,136,979	8,290,629.2	\$5,396.85	\$5,298.06
4079	1	2,222	4,079.0	4,141,058	8,286,550.2	\$5,402.02	\$5,303.74
4091	1	2,223	4,091.0	4,145,149	8,282,459.2	\$5,414.42	\$5,317.38
4094	2	2,225	8,188.0	4,153,337	8,274,271.2	\$10,835.05	\$10,641.57
4095	1	2,226	4,095.0	4,157,432	8,270,176.2	\$5,418.56	\$5,321.92
4096	1	2,227	4,096.0	4,161,528	8,266,080.2	\$5,419.59	\$5,323.06
4096.3	1	2,228	4,096.3	4,165,624	8,261,983.9	\$5,419.90	\$5,323.40
4102	1	2,229	4,102.0	4,169,726	8,257,881.9	\$5,425.79	\$5,329.87
4111.5	1	2,230	4,111.5	4,173,838	8,253,770.4	\$5,435.62	\$5,340.66
4116.5	1	2,231	4,116.5	4,177,954	8,249,653.9	\$5,440.79	\$5,346.34
4116.7	1	2,232	4,116.7	4,182,071	8,245,537.2	\$5,440.99	\$5,346.57
4117	1	2,233	4,117.0	4,186,188	8,241,420.2	\$5,441.30	\$5,346.91
4118	1	2,234	4,118.0	4,190,306	8,237,302.2	\$5,442.34	\$5,348.05
4119	1	2,235	4,119.0	4,194,425	8,233,183.2	\$5,443.37	\$5,349.18
4125	1	2,236	4,125.0	4,198,550	8,229,058.2	\$5,449.57	\$5,356.00
4127.6	1	2,237	4,127.6	4,202,678	8,224,930.6	\$5,452.26	\$5,358.95
4135	1	2,238	4,135.0	4,206,813	8,220,795.6	\$5,459.91	\$5,367.36
4139	1	2,239	4,139.0	4,210,952	8,216,656.6	\$5,464.05	\$5,371.90
4140.6	1	2,240	4,140.6	4,215,092	8,212,516.0	\$5,465.70	\$5,373.72
4148.2	1	2,241	4,148.2	4,219,240	8,208,367.8	\$5,473.56	\$5,382.36

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
4151	1	2,242	4,151.0	4,223,391	8,204,216.8	\$5,476.45	\$5,385.54
4153	1	2,243	4,153.0	4,227,544	8,200,063.8	\$5,478.52	\$5,387.81
4153.7	1	2,244	4,153.7	4,231,698	8,195,910.1	\$5,479.24	\$5,388.60
4160	2	2,246	8,320.0	4,240,018	8,187,590.1	\$10,971.51	\$10,791.52
4161	1	2,247	4,161.0	4,244,179	8,183,429.1	\$5,486.79	\$5,396.90
4166	1	2,248	4,166.0	4,248,345	8,179,263.1	\$5,491.96	\$5,402.58
4170	1	2,249	4,170.0	4,252,515	8,175,093.1	\$5,496.10	\$5,407.12
4173	1	2,250	4,173.0	4,256,688	8,170,920.1	\$5,499.20	\$5,410.53
4174.1	1	2,251	4,174.1	4,260,862	8,166,746.0	\$5,500.33	\$5,411.78
4177	1	2,252	4,177.0	4,265,039	8,162,569.0	\$5,503.33	\$5,415.07
4180	1	2,253	4,180.0	4,269,219	8,158,389.0	\$5,506.43	\$5,418.48
4181	1	2,254	4,181.0	4,273,400	8,154,208.0	\$5,507.47	\$5,419.62
4183	1	2,255	4,183.0	4,277,583	8,150,025.0	\$5,509.54	\$5,421.89
4188.1	1	2,256	4,188.1	4,281,771	8,145,836.9	\$5,514.81	\$5,427.68
4190	1	2,257	4,190.0	4,285,961	8,141,646.9	\$5,516.77	\$5,429.84
4194.7	1	2,258	4,194.7	4,290,156	8,137,452.2	\$5,521.63	\$5,435.18
4198.8	1	2,259	4,198.8	4,294,355	8,133,253.4	\$5,525.87	\$5,439.84
4211	1	2,260	4,211.0	4,298,566	8,129,042.4	\$5,538.48	\$5,453.70
4216	1	2,261	4,216.0	4,302,782	8,124,826.4	\$5,543.65	\$5,459.38
4219	1	2,262	4,219.0	4,307,001	8,120,607.4	\$5,546.75	\$5,462.78
4221	1	2,263	4,221.0	4,311,222	8,116,386.4	\$5,548.82	\$5,465.06
4226	1	2,264	4,226.0	4,315,448	8,112,160.4	\$5,553.99	\$5,470.74
4227	1	2,265	4,227.0	4,319,675	8,107,933.4	\$5,555.02	\$5,471.87
4227.6	1	2,266	4,227.6	4,323,902	8,103,705.8	\$5,555.64	\$5,472.55
4229.5	1	2,267	4,229.5	4,328,132	8,099,476.3	\$5,557.61	\$5,474.71
4230	1	2,268	4,230.0	4,332,362	8,095,246.3	\$5,558.13	\$5,475.28
4231	1	2,269	4,231.0	4,336,593	8,091,015.3	\$5,559.16	\$5,476.42
4232	1	2,270	4,232.0	4,340,825	8,086,783.3	\$5,560.19	\$5,477.55
4233	1	2,271	4,233.0	4,345,058	8,082,550.3	\$5,561.23	\$5,478.69
4241	1	2,272	4,241.0	4,349,299	8,078,309.3	\$5,569.50	\$5,487.78
4241.8	1	2,273	4,241.8	4,353,541	8,074,067.5	\$5,570.32	\$5,488.68
4251	1	2,274	4,251.0	4,357,792	8,069,816.5	\$5,579.84	\$5,499.14
4256	1	2,275	4,256.0	4,362,048	8,065,560.5	\$5,585.00	\$5,504.82
4256.2	1	2,276	4,256.2	4,366,304	8,061,304.3	\$5,585.21	\$5,505.04
4259	2	2,278	8,518.0	4,374,822	8,052,786.3	\$11,176.21	\$11,016.45
4260	1	2,279	4,260.0	4,379,082	8,048,526.3	\$5,589.14	\$5,509.36
4266.2	1	2,280	4,266.2	4,383,348	8,044,260.1	\$5,595.55	\$5,516.40
4270	1	2,281	4,270.0	4,387,618	8,039,990.1	\$5,599.48	\$5,520.72
4273.8	1	2,282	4,273.8	4,391,892	8,035,716.3	\$5,603.41	\$5,525.04
4278	1	2,283	4,278.0	4,396,170	8,031,438.3	\$5,607.75	\$5,529.81
4280	1	2,284	4,280.0	4,400,450	8,027,158.3	\$5,609.82	\$5,532.08
4281	1	2,285	4,281.0	4,404,731	8,022,877.3	\$5,610.85	\$5,533.22
4284	3	2,288	12,852.0	4,417,583	8,010,025.3	\$16,841.86	\$16,609.87
4286	2	2,290	8,572.0	4,426,155	8,001,453.3	\$11,232.04	\$11,077.79
4292	1	2,291	4,292.0	4,430,447	7,997,161.3	\$5,622.22	\$5,545.71
4294	1	2,292	4,294.0	4,434,741	7,992,867.3	\$5,624.29	\$5,547.98
4298.2	1	2,293	4,298.2	4,439,039	7,988,569.1	\$5,628.63	\$5,552.76
4298.3	1	2,294	4,298.3	4,443,337	7,984,270.8	\$5,628.74	\$5,552.87
4300	1	2,295	4,300.0	4,447,637	7,979,970.8	\$5,630.49	\$5,554.80
4306	1	2,296	4,306.0	4,451,943	7,975,664.8	\$5,636.70	\$5,561.62
4310	1	2,297	4,310.0	4,456,253	7,971,354.8	\$5,640.83	\$5,566.16
4310.3	1	2,298	4,310.3	4,460,564	7,967,044.5	\$5,641.14	\$5,566.50
4315	2	2,300	8,630.0	4,469,194	7,958,414.5	\$11,292.00	\$11,143.68

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
4319	1	2,301	4,319.0	4,473,513	7,954,095.5	\$5,650.14	\$5,576.38
4320	2	2,303	8,640.0	4,482,153	7,945,455.5	\$11,302.34	\$11,155.04
4330	1	2,304	4,330.0	4,486,483	7,941,125.5	\$5,661.51	\$5,588.88
4337.8	1	2,305	4,337.8	4,490,821	7,936,787.7	\$5,669.57	\$5,597.74
4340	1	2,306	4,340.0	4,495,161	7,932,447.7	\$5,671.85	\$5,600.24
4360	1	2,307	4,360.0	4,499,521	7,928,087.7	\$5,692.52	\$5,622.96
4361.2	1	2,308	4,361.2	4,503,882	7,923,726.5	\$5,693.76	\$5,624.32
4370	1	2,309	4,370.0	4,508,252	7,919,356.5	\$5,702.86	\$5,634.32
4370.7	1	2,310	4,370.7	4,512,622	7,914,985.8	\$5,703.59	\$5,635.12
4372	2	2,312	8,744.0	4,521,366	7,906,241.8	\$11,409.86	\$11,273.18
4378	1	2,313	4,378.0	4,525,744	7,901,863.8	\$5,711.13	\$5,643.41
4380	2	2,315	8,760.0	4,534,504	7,893,103.8	\$11,426.40	\$11,291.36
4381	1	2,316	4,381.0	4,538,885	7,888,722.8	\$5,714.23	\$5,646.82
4387.6	1	2,317	4,387.6	4,543,273	7,884,335.2	\$5,721.06	\$5,654.31
4390	1	2,318	4,390.0	4,547,663	7,879,945.2	\$5,723.54	\$5,657.04
4394	1	2,319	4,394.0	4,552,057	7,875,551.2	\$5,727.67	\$5,661.58
4398	1	2,320	4,398.0	4,556,455	7,871,153.2	\$5,731.81	\$5,666.13
4405.8	1	2,321	4,405.8	4,560,861	7,866,747.4	\$5,739.87	\$5,674.99
4408	1	2,322	4,408.0	4,565,269	7,862,339.4	\$5,742.15	\$5,677.49
4410	1	2,323	4,410.0	4,569,679	7,857,929.4	\$5,744.21	\$5,679.76
4412.3	1	2,324	4,412.3	4,574,091	7,853,517.1	\$5,746.59	\$5,682.37
4419	1	2,325	4,419.0	4,578,510	7,849,098.1	\$5,753.52	\$5,689.98
4420	1	2,326	4,420.0	4,582,930	7,844,678.1	\$5,754.55	\$5,691.12
4424.1	1	2,327	4,424.1	4,587,354	7,840,254.0	\$5,758.79	\$5,695.78
4440	1	2,328	4,440.0	4,591,794	7,835,814.0	\$5,775.23	\$5,713.84
4454	1	2,329	4,454.0	4,596,248	7,831,360.0	\$5,789.70	\$5,729.74
4456.4	1	2,330	4,456.4	4,600,705	7,826,903.6	\$5,792.18	\$5,732.47
4462	1	2,331	4,462.0	4,605,167	7,822,441.6	\$5,797.97	\$5,738.83
4470	2	2,333	8,940.0	4,614,107	7,813,501.6	\$11,612.49	\$11,495.84
4478	1	2,334	4,478.0	4,618,585	7,809,023.6	\$5,814.52	\$5,757.01
4481	1	2,335	4,481.0	4,623,066	7,804,542.6	\$5,817.62	\$5,760.42
4488.8	1	2,336	4,488.8	4,627,554	7,800,053.8	\$5,825.68	\$5,769.28
4490.9	1	2,337	4,490.9	4,632,045	7,795,562.9	\$5,827.85	\$5,771.66
4492	1	2,338	4,492.0	4,636,537	7,791,070.9	\$5,828.99	\$5,772.91
4493	1	2,339	4,493.0	4,641,030	7,786,577.9	\$5,830.02	\$5,774.05
4498	1	2,340	4,498.0	4,645,528	7,782,079.9	\$5,835.19	\$5,779.73
4505	2	2,342	9,010.0	4,654,538	7,773,069.9	\$11,684.86	\$11,575.36
4507	1	2,343	4,507.0	4,659,045	7,768,562.9	\$5,844.50	\$5,789.95
4508	1	2,344	4,508.0	4,663,553	7,764,054.9	\$5,845.53	\$5,791.09
4510	1	2,345	4,510.0	4,668,063	7,759,544.9	\$5,847.60	\$5,793.36
4530	1	2,346	4,530.0	4,672,593	7,755,014.9	\$5,868.27	\$5,816.08
4533.6	1	2,347	4,533.6	4,677,127	7,750,481.3	\$5,872.00	\$5,820.17
4544.9	1	2,348	4,544.9	4,681,672	7,745,936.4	\$5,883.68	\$5,833.01
4546	1	2,349	4,546.0	4,686,218	7,741,390.4	\$5,884.82	\$5,834.26
4546.8	1	2,350	4,546.8	4,690,765	7,736,843.6	\$5,885.64	\$5,835.16
4548	1	2,351	4,548.0	4,695,313	7,732,295.6	\$5,886.88	\$5,836.53
4553.5	1	2,352	4,553.5	4,699,866	7,727,742.1	\$5,892.57	\$5,842.78
4554	1	2,353	4,554.0	4,704,420	7,723,188.1	\$5,893.09	\$5,843.34
4558	1	2,354	4,558.0	4,708,978	7,718,630.1	\$5,897.22	\$5,847.89
4559	1	2,355	4,559.0	4,713,537	7,714,071.1	\$5,898.26	\$5,849.02
4560	1	2,356	4,560.0	4,718,097	7,709,511.1	\$5,899.29	\$5,850.16
4574.4	1	2,357	4,574.4	4,722,672	7,704,936.7	\$5,914.18	\$5,866.52
4577	1	2,358	4,577.0	4,727,249	7,700,359.7	\$5,916.86	\$5,869.47

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
4582	1	2,359	4,582.0	4,731,831	7,695,777.7	\$5,922.03	\$5,875.15
4594	2	2,361	9,188.0	4,741,019	7,686,589.7	\$11,868.88	\$11,777.57
4604	1	2,362	4,604.0	4,745,623	7,681,985.7	\$5,944.78	\$5,900.14
4607	1	2,363	4,607.0	4,750,230	7,677,378.7	\$5,947.88	\$5,903.55
4609	1	2,364	4,609.0	4,754,839	7,672,769.7	\$5,949.95	\$5,905.82
4610	1	2,365	4,610.0	4,759,449	7,668,159.7	\$5,950.98	\$5,906.96
4622	1	2,366	4,622.0	4,764,071	7,663,537.7	\$5,963.39	\$5,920.59
4625.3	1	2,367	4,625.3	4,768,696	7,658,912.4	\$5,966.80	\$5,924.34
4627	1	2,368	4,627.0	4,773,323	7,654,285.4	\$5,968.56	\$5,926.27
4628	3	2,371	13,884.0	4,787,207	7,640,401.4	\$17,908.77	\$17,782.22
4630	2	2,373	9,260.0	4,796,467	7,631,141.4	\$11,943.32	\$11,859.36
4632	1	2,374	4,632.0	4,801,099	7,626,509.4	\$5,973.73	\$5,931.95
4635	1	2,375	4,635.0	4,805,734	7,621,874.4	\$5,976.83	\$5,935.36
4637.7	1	2,376	4,637.7	4,810,372	7,617,236.7	\$5,979.62	\$5,938.43
4638	1	2,377	4,638.0	4,815,010	7,612,598.7	\$5,979.93	\$5,938.77
4640.7	1	2,378	4,640.7	4,819,650	7,607,958.0	\$5,982.72	\$5,941.84
4645	1	2,379	4,645.0	4,824,295	7,603,313.0	\$5,987.17	\$5,946.72
4652	1	2,380	4,652.0	4,828,947	7,598,661.0	\$5,994.40	\$5,954.67
4654	1	2,381	4,654.0	4,833,601	7,594,007.0	\$5,996.47	\$5,956.94
4665	1	2,382	4,665.0	4,838,266	7,589,342.0	\$6,007.84	\$5,969.44
4665.4	1	2,383	4,665.4	4,842,932	7,584,676.6	\$6,008.26	\$5,969.89
4668.2	1	2,384	4,668.2	4,847,600	7,580,008.4	\$6,011.15	\$5,973.08
4670	1	2,385	4,670.0	4,852,270	7,575,338.4	\$6,013.01	\$5,975.12
4673	1	2,386	4,673.0	4,856,943	7,570,665.4	\$6,016.11	\$5,978.53
4682.2	1	2,387	4,682.2	4,861,625	7,565,983.2	\$6,025.62	\$5,988.98
4690	1	2,388	4,690.0	4,866,315	7,561,293.2	\$6,033.69	\$5,997.84
4692	1	2,389	4,692.0	4,871,007	7,556,601.2	\$6,035.76	\$6,000.11
4694	1	2,390	4,694.0	4,875,701	7,551,907.2	\$6,037.82	\$6,002.38
4698.8	1	2,391	4,698.8	4,880,400	7,547,208.4	\$6,042.79	\$6,007.84
4700	1	2,392	4,700.0	4,885,100	7,542,508.4	\$6,044.03	\$6,009.20
4715	1	2,393	4,715.0	4,889,815	7,537,793.4	\$6,059.53	\$6,026.24
4719	1	2,394	4,719.0	4,894,534	7,533,074.4	\$6,063.67	\$6,030.78
4726.2	1	2,395	4,726.2	4,899,260	7,528,348.2	\$6,071.11	\$6,038.96
4727	1	2,396	4,727.0	4,903,987	7,523,621.2	\$6,071.94	\$6,039.87
4733	1	2,397	4,733.0	4,908,720	7,518,888.2	\$6,078.14	\$6,046.69
4741	1	2,398	4,741.0	4,913,461	7,514,147.2	\$6,086.41	\$6,055.78
4745	1	2,399	4,745.0	4,918,206	7,509,402.2	\$6,090.55	\$6,060.32
4749.9	1	2,400	4,749.9	4,922,956	7,504,652.3	\$6,095.61	\$6,065.89
4755	1	2,401	4,755.0	4,927,711	7,499,897.3	\$6,100.89	\$6,071.68
4760	1	2,402	4,760.0	4,932,471	7,495,137.3	\$6,106.06	\$6,077.36
4760.7	1	2,403	4,760.7	4,937,232	7,490,376.6	\$6,106.78	\$6,078.16
4761	1	2,404	4,761.0	4,941,993	7,485,615.6	\$6,107.09	\$6,078.50
4762	1	2,405	4,762.0	4,946,755	7,480,853.6	\$6,108.12	\$6,079.63
4765	1	2,406	4,765.0	4,951,520	7,476,088.6	\$6,111.22	\$6,083.04
4769	1	2,407	4,769.0	4,956,289	7,471,319.6	\$6,115.36	\$6,087.58
4780	3	2,410	14,340.0	4,970,629	7,456,979.6	\$18,380.20	\$18,300.24
4789.7	1	2,411	4,789.7	4,975,418	7,452,189.9	\$6,136.76	\$6,111.10
4790	1	2,412	4,790.0	4,980,208	7,447,399.9	\$6,137.07	\$6,111.44
4791	1	2,413	4,791.0	4,984,999	7,442,608.9	\$6,138.10	\$6,112.58
4801	1	2,414	4,801.0	4,989,800	7,437,807.9	\$6,148.44	\$6,123.94
4805.9	1	2,415	4,805.9	4,994,606	7,433,002.0	\$6,153.51	\$6,129.50
4815	1	2,416	4,815.0	4,999,421	7,428,187.0	\$6,162.92	\$6,139.84
4816	1	2,417	4,816.0	5,004,237	7,423,371.0	\$6,163.95	\$6,140.98

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
4820	1	2,418	4,820.0	5,009,057	7,418,551.0	\$6,168.09	\$6,145.52
4821	1	2,419	4,821.0	5,013,878	7,413,730.0	\$6,169.12	\$6,146.66
4821.5	1	2,420	4,821.5	5,018,700	7,408,908.5	\$6,169.64	\$6,147.22
4823	1	2,421	4,823.0	5,023,523	7,404,085.5	\$6,171.19	\$6,148.93
4827	1	2,422	4,827.0	5,028,350	7,399,258.5	\$6,175.32	\$6,153.47
4830	1	2,423	4,830.0	5,033,180	7,394,428.5	\$6,178.42	\$6,156.88
4839	1	2,424	4,839.0	5,038,019	7,389,589.5	\$6,187.73	\$6,167.10
4848.3	1	2,425	4,848.3	5,042,867	7,384,741.2	\$6,197.34	\$6,177.67
4859.8	1	2,426	4,859.8	5,047,727	7,379,881.4	\$6,209.23	\$6,190.73
4864	2	2,428	9,728.0	5,057,455	7,370,153.4	\$12,427.15	\$12,391.01
4869	1	2,429	4,869.0	5,062,324	7,365,284.4	\$6,218.74	\$6,201.18
4871	1	2,430	4,871.0	5,067,195	7,360,413.4	\$6,220.81	\$6,203.46
4874	1	2,431	4,874.0	5,072,069	7,355,539.4	\$6,223.91	\$6,206.86
4886.3	1	2,432	4,886.3	5,076,955	7,350,653.1	\$6,236.63	\$6,220.84
4890	1	2,433	4,890.0	5,081,845	7,345,763.1	\$6,240.45	\$6,225.04
4894	1	2,434	4,894.0	5,086,739	7,340,869.1	\$6,244.59	\$6,229.58
4908	1	2,435	4,908.0	5,091,647	7,335,961.1	\$6,259.06	\$6,245.49
4922.7	1	2,436	4,922.7	5,096,570	7,331,038.4	\$6,274.26	\$6,262.19
4924	1	2,437	4,924.0	5,101,494	7,326,114.4	\$6,275.60	\$6,263.66
4925	1	2,438	4,925.0	5,106,419	7,321,189.4	\$6,276.64	\$6,264.80
4930	1	2,439	4,930.0	5,111,349	7,316,259.4	\$6,281.81	\$6,270.48
4931	1	2,440	4,931.0	5,116,280	7,311,328.4	\$6,282.84	\$6,271.62
4939	1	2,441	4,939.0	5,121,219	7,306,389.4	\$6,291.11	\$6,280.70
4940	1	2,442	4,940.0	5,126,159	7,301,449.4	\$6,292.15	\$6,281.84
4943	1	2,443	4,943.0	5,131,102	7,296,506.4	\$6,295.25	\$6,285.25
4949.3	1	2,444	4,949.3	5,136,051	7,291,557.1	\$6,301.76	\$6,292.40
4950	2	2,446	9,900.0	5,145,951	7,281,657.1	\$12,604.97	\$12,586.40
4976	1	2,447	4,976.0	5,150,927	7,276,681.1	\$6,329.36	\$6,322.74
4977	1	2,448	4,977.0	5,155,904	7,271,704.1	\$6,330.40	\$6,323.87
4980	2	2,450	9,960.0	5,165,864	7,261,744.1	\$12,667.00	\$12,654.56
4989	2	2,452	9,978.0	5,175,842	7,251,766.1	\$12,685.61	\$12,675.01
4990	1	2,453	4,990.0	5,180,832	7,246,776.1	\$6,343.84	\$6,338.64
4991.1	1	2,454	4,991.1	5,185,823	7,241,785.0	\$6,344.97	\$6,339.89
4994	1	2,455	4,994.0	5,190,817	7,236,791.0	\$6,347.97	\$6,343.18
5000	1	2,456	5,000.0	5,195,817	7,231,791.0	\$6,354.18	\$6,350.00
5013.3	1	2,457	5,013.3	5,200,831	7,226,777.7	\$6,367.93	\$6,365.11
5014	1	2,458	5,014.0	5,205,845	7,221,763.7	\$6,368.65	\$6,365.90
5022.8	1	2,459	5,022.8	5,210,867	7,216,740.9	\$6,377.75	\$6,375.90
5025.1	1	2,460	5,025.1	5,215,892	7,211,715.8	\$6,380.12	\$6,378.51
5040	1	2,461	5,040.0	5,220,932	7,206,675.8	\$6,395.53	\$6,395.44
5055	1	2,462	5,055.0	5,225,987	7,201,620.8	\$6,411.04	\$6,412.48
5056	1	2,463	5,056.0	5,231,043	7,196,564.8	\$6,412.07	\$6,413.62
5056.2	1	2,464	5,056.2	5,236,100	7,191,508.6	\$6,412.28	\$6,413.84
5060	1	2,465	5,060.0	5,241,160	7,186,448.6	\$6,416.21	\$6,418.16
5062	1	2,466	5,062.0	5,246,222	7,181,386.6	\$6,418.27	\$6,420.43
5063	2	2,468	10,126.0	5,256,348	7,171,260.6	\$12,838.61	\$12,843.14
5076	1	2,469	5,076.0	5,261,424	7,166,184.6	\$6,432.75	\$6,436.34
5079	1	2,470	5,079.0	5,266,503	7,161,105.6	\$6,435.85	\$6,439.74
5090	1	2,471	5,090.0	5,271,593	7,156,015.6	\$6,447.22	\$6,452.24
5097	1	2,472	5,097.0	5,276,690	7,150,918.6	\$6,454.46	\$6,460.19
5106.5	1	2,473	5,106.5	5,281,796	7,145,812.1	\$6,464.28	\$6,470.98
5107.6	1	2,474	5,107.6	5,286,904	7,140,704.5	\$6,465.42	\$6,472.23
5120	1	2,475	5,120.0	5,292,024	7,135,584.5	\$6,478.24	\$6,486.32

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
5122	1	2,476	5,122.0	5,297,146	7,130,462.5	\$6,480.30	\$6,488.59
5125.3	1	2,477	5,125.3	5,302,271	7,125,337.2	\$6,483.71	\$6,492.34
5126	1	2,478	5,126.0	5,307,397	7,120,211.2	\$6,484.44	\$6,493.14
5130	1	2,479	5,130.0	5,312,527	7,115,081.2	\$6,488.57	\$6,497.68
5139	1	2,480	5,139.0	5,317,666	7,109,942.2	\$6,497.88	\$6,507.90
5145	1	2,481	5,145.0	5,322,811	7,104,797.2	\$6,504.08	\$6,514.72
5150	2	2,483	10,300.0	5,333,111	7,094,497.2	\$13,018.50	\$13,040.80
5163.5	1	2,484	5,163.5	5,338,275	7,089,333.7	\$6,523.21	\$6,535.74
5164	1	2,485	5,164.0	5,343,439	7,084,169.7	\$6,523.72	\$6,536.30
5172	1	2,486	5,172.0	5,348,611	7,078,997.7	\$6,531.99	\$6,545.39
5175	1	2,487	5,175.0	5,353,786	7,073,822.7	\$6,535.10	\$6,548.80
5180	1	2,488	5,180.0	5,358,966	7,068,642.7	\$6,540.27	\$6,554.48
5186	1	2,489	5,186.0	5,364,152	7,063,456.7	\$6,546.47	\$6,561.30
5187	1	2,490	5,187.0	5,369,339	7,058,269.7	\$6,547.50	\$6,562.43
5192.7	1	2,491	5,192.7	5,374,531	7,053,077.0	\$6,553.39	\$6,568.91
5200	1	2,492	5,200.0	5,379,731	7,047,877.0	\$6,560.94	\$6,577.20
5210	1	2,493	5,210.0	5,384,941	7,042,667.0	\$6,571.28	\$6,588.56
5214	1	2,494	5,214.0	5,390,155	7,037,453.0	\$6,575.42	\$6,593.10
5218	1	2,495	5,218.0	5,395,373	7,032,235.0	\$6,579.55	\$6,597.65
5218.1	1	2,496	5,218.1	5,400,591	7,027,016.9	\$6,579.65	\$6,597.76
5221	1	2,497	5,221.0	5,405,812	7,021,795.9	\$6,582.65	\$6,601.06
5224	1	2,498	5,224.0	5,411,036	7,016,571.9	\$6,585.75	\$6,604.46
5234.2	1	2,499	5,234.2	5,416,271	7,011,337.7	\$6,596.30	\$6,616.05
5238.1	1	2,500	5,238.1	5,421,509	7,006,099.6	\$6,600.33	\$6,620.48
5245	1	2,501	5,245.0	5,426,754	7,000,854.6	\$6,607.46	\$6,628.32
5249.1	1	2,502	5,249.1	5,432,003	6,995,605.5	\$6,611.70	\$6,632.98
5252	1	2,503	5,252.0	5,437,255	6,990,353.5	\$6,614.70	\$6,636.27
5257	1	2,504	5,257.0	5,442,512	6,985,096.5	\$6,619.87	\$6,641.95
5266.1	1	2,505	5,266.1	5,447,778	6,979,830.4	\$6,629.28	\$6,652.29
5270	1	2,506	5,270.0	5,453,048	6,974,560.4	\$6,633.31	\$6,656.72
5275	1	2,507	5,275.0	5,458,323	6,969,285.4	\$6,638.48	\$6,662.40
5280	2	2,509	10,560.0	5,468,883	6,958,725.4	\$13,287.30	\$13,336.16
5306	1	2,510	5,306.0	5,474,189	6,953,419.4	\$6,670.53	\$6,697.62
5309	1	2,511	5,309.0	5,479,498	6,948,110.4	\$6,673.63	\$6,701.02
5315	2	2,513	10,630.0	5,490,128	6,937,480.4	\$13,359.66	\$13,415.68
5327.1	1	2,514	5,327.1	5,495,455	6,932,153.3	\$6,692.34	\$6,721.59
5332.1	1	2,515	5,332.1	5,500,787	6,926,821.2	\$6,697.51	\$6,727.27
5343	1	2,516	5,343.0	5,506,130	6,921,478.2	\$6,708.78	\$6,739.65
5350	1	2,517	5,350.0	5,511,480	6,916,128.2	\$6,716.02	\$6,747.60
5357	1	2,518	5,357.0	5,516,837	6,910,771.2	\$6,723.25	\$6,755.55
5361	1	2,519	5,361.0	5,522,198	6,905,410.2	\$6,727.39	\$6,760.10
5362	1	2,520	5,362.0	5,527,560	6,900,048.2	\$6,728.42	\$6,761.23
5377	1	2,521	5,377.0	5,532,937	6,894,671.2	\$6,743.93	\$6,778.27
5379.2	1	2,522	5,379.2	5,538,316	6,889,292.0	\$6,746.20	\$6,780.77
5380	1	2,523	5,380.0	5,543,696	6,883,912.0	\$6,747.03	\$6,781.68
5382	1	2,524	5,382.0	5,549,078	6,878,530.0	\$6,749.10	\$6,783.95
5384	1	2,525	5,384.0	5,554,462	6,873,146.0	\$6,751.17	\$6,786.22
5390	1	2,526	5,390.0	5,559,852	6,867,756.0	\$6,757.37	\$6,793.04
5410	3	2,529	16,230.0	5,576,082	6,851,526.0	\$20,334.14	\$20,447.28
5434	1	2,530	5,434.0	5,581,516	6,846,092.0	\$6,802.86	\$6,843.02
5447	1	2,531	5,447.0	5,586,963	6,840,645.0	\$6,816.30	\$6,857.79
5450	1	2,532	5,450.0	5,592,413	6,835,195.0	\$6,819.40	\$6,861.20
5463	1	2,533	5,463.0	5,597,876	6,829,732.0	\$6,832.84	\$6,875.97

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
5464.9	1	2,534	5,464.9	5,603,341	6,824,267.1	\$6,834.80	\$6,878.13
5471	1	2,535	5,471.0	5,608,812	6,818,796.1	\$6,841.11	\$6,885.06
5476	1	2,536	5,476.0	5,614,288	6,813,320.1	\$6,846.28	\$6,890.74
5490	1	2,537	5,490.0	5,619,778	6,807,830.1	\$6,860.75	\$6,906.64
5497	1	2,538	5,497.0	5,625,275	6,802,333.1	\$6,867.99	\$6,914.59
5499	1	2,539	5,499.0	5,630,774	6,796,834.1	\$6,870.06	\$6,916.86
5500	1	2,540	5,500.0	5,636,274	6,791,334.1	\$6,871.09	\$6,918.00
5501.6	1	2,541	5,501.6	5,641,776	6,785,832.5	\$6,872.75	\$6,919.82
5504	1	2,542	5,504.0	5,647,280	6,780,328.5	\$6,875.23	\$6,922.54
5504.3	1	2,543	5,504.3	5,652,784	6,774,824.2	\$6,875.54	\$6,922.88
5506	1	2,544	5,506.0	5,658,290	6,769,318.2	\$6,877.29	\$6,924.82
5512	1	2,545	5,512.0	5,663,802	6,763,806.2	\$6,883.50	\$6,931.63
5519	1	2,546	5,519.0	5,669,321	6,758,287.2	\$6,890.73	\$6,939.58
5519.6	1	2,547	5,519.6	5,674,841	6,752,767.6	\$6,891.35	\$6,940.27
5520	1	2,548	5,520.0	5,680,361	6,747,247.6	\$6,891.77	\$6,940.72
5531.4	1	2,549	5,531.4	5,685,892	6,741,716.2	\$6,903.55	\$6,953.67
5533.1	1	2,550	5,533.1	5,691,425	6,736,183.1	\$6,905.31	\$6,955.60
5560	1	2,551	5,560.0	5,696,985	6,730,623.1	\$6,933.12	\$6,986.16
5568	1	2,552	5,568.0	5,702,553	6,725,055.1	\$6,941.39	\$6,995.25
5570	1	2,553	5,570.0	5,708,123	6,719,485.1	\$6,943.46	\$6,997.52
5571	1	2,554	5,571.0	5,713,694	6,713,914.1	\$6,944.49	\$6,998.66
5573	1	2,555	5,573.0	5,719,267	6,708,341.1	\$6,946.56	\$7,000.93
5580	1	2,556	5,580.0	5,724,847	6,702,761.1	\$6,953.80	\$7,008.88
5590	2	2,558	11,180.0	5,736,027	6,691,581.1	\$13,928.27	\$14,040.48
5607.3	1	2,559	5,607.3	5,741,634	6,685,973.8	\$6,982.02	\$7,039.89
5627	1	2,560	5,627.0	5,747,261	6,680,346.8	\$7,002.39	\$7,062.27
5630	1	2,561	5,630.0	5,752,891	6,674,716.8	\$7,005.49	\$7,065.68
5633	1	2,562	5,633.0	5,758,524	6,669,083.8	\$7,008.59	\$7,069.09
5638.1	1	2,563	5,638.1	5,764,163	6,663,445.7	\$7,013.86	\$7,074.88
5643	1	2,564	5,643.0	5,769,806	6,657,802.7	\$7,018.93	\$7,080.45
5646	1	2,565	5,646.0	5,775,452	6,652,156.7	\$7,022.03	\$7,083.86
5650	1	2,566	5,650.0	5,781,102	6,646,506.7	\$7,026.17	\$7,088.40
5660	1	2,567	5,660.0	5,786,762	6,640,846.7	\$7,036.50	\$7,099.76
5685	1	2,568	5,685.0	5,792,447	6,635,161.7	\$7,062.35	\$7,128.16
5689.4	1	2,569	5,689.4	5,798,136	6,629,472.3	\$7,066.90	\$7,133.16
5690	2	2,571	11,380.0	5,809,516	6,618,092.3	\$14,135.04	\$14,267.68
5706	1	2,572	5,706.0	5,815,222	6,612,386.3	\$7,084.06	\$7,152.02
5723	1	2,573	5,723.0	5,820,945	6,606,663.3	\$7,101.64	\$7,171.33
5730	1	2,574	5,730.0	5,826,675	6,600,933.3	\$7,108.87	\$7,179.28
5736	1	2,575	5,736.0	5,832,411	6,595,197.3	\$7,115.08	\$7,186.10
5737	1	2,576	5,737.0	5,838,148	6,589,460.3	\$7,116.11	\$7,187.23
5740	1	2,577	5,740.0	5,843,888	6,583,720.3	\$7,119.21	\$7,190.64
5750	2	2,579	11,500.0	5,855,388	6,572,220.3	\$14,259.10	\$14,404.00
5761	1	2,580	5,761.0	5,861,149	6,566,459.3	\$7,140.92	\$7,214.50
5772	1	2,581	5,772.0	5,866,921	6,560,687.3	\$7,152.29	\$7,226.99
5776.4	1	2,582	5,776.4	5,872,697	6,554,910.9	\$7,156.84	\$7,231.99
5778.9	1	2,583	5,778.9	5,878,476	6,549,132.0	\$7,159.43	\$7,234.83
5779	1	2,584	5,779.0	5,884,255	6,543,353.0	\$7,159.53	\$7,234.94
5784.4	1	2,585	5,784.4	5,890,040	6,537,568.6	\$7,165.11	\$7,241.08
5797	1	2,586	5,797.0	5,895,837	6,531,771.6	\$7,178.14	\$7,255.39
5807	1	2,587	5,807.0	5,901,644	6,525,964.6	\$7,188.48	\$7,266.75
5817.8	1	2,588	5,817.8	5,907,461	6,520,146.8	\$7,199.64	\$7,279.02
5829	1	2,589	5,829.0	5,913,290	6,514,317.8	\$7,211.22	\$7,291.74

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
5839.5	1	2,590	5,839.5	5,919,130	6,508,478.3	\$7,222.08	\$7,303.67
5854	1	2,591	5,854.0	5,924,984	6,502,624.3	\$7,237.07	\$7,320.14
5865	1	2,592	5,865.0	5,930,849	6,496,759.3	\$7,248.44	\$7,332.64
5880	2	2,594	11,760.0	5,942,609	6,484,999.3	\$14,527.89	\$14,699.36
5889	1	2,595	5,889.0	5,948,498	6,479,110.3	\$7,273.25	\$7,359.90
5890	1	2,596	5,890.0	5,954,388	6,473,220.3	\$7,274.29	\$7,361.04
5898	1	2,597	5,898.0	5,960,286	6,467,322.3	\$7,282.56	\$7,370.13
5900	1	2,598	5,900.0	5,966,186	6,461,422.3	\$7,284.62	\$7,372.40
5908.7	1	2,599	5,908.7	5,972,095	6,455,513.6	\$7,293.62	\$7,382.28
5910	2	2,601	11,820.0	5,983,915	6,443,693.6	\$14,589.92	\$14,767.52
5917	1	2,602	5,917.0	5,989,832	6,437,776.6	\$7,302.20	\$7,391.71
5930	1	2,603	5,930.0	5,995,762	6,431,846.6	\$7,315.64	\$7,406.48
5932	1	2,604	5,932.0	6,001,694	6,425,914.6	\$7,317.71	\$7,408.75
5933	1	2,605	5,933.0	6,007,627	6,419,981.6	\$7,318.74	\$7,409.89
5938	1	2,606	5,938.0	6,013,565	6,414,043.6	\$7,323.91	\$7,415.57
5940	1	2,607	5,940.0	6,019,505	6,408,103.6	\$7,325.98	\$7,417.84
5946	1	2,608	5,946.0	6,025,451	6,402,157.6	\$7,332.18	\$7,424.66
5968.5	1	2,609	5,968.5	6,031,419	6,396,189.1	\$7,355.44	\$7,450.22
5978	1	2,610	5,978.0	6,037,397	6,390,211.1	\$7,365.26	\$7,461.01
6003	1	2,611	6,003.0	6,043,400	6,384,208.1	\$7,391.11	\$7,489.41
6022.4	1	2,612	6,022.4	6,049,423	6,378,185.7	\$7,411.16	\$7,511.45
6024	1	2,613	6,024.0	6,055,447	6,372,161.7	\$7,412.82	\$7,513.26
6025	1	2,614	6,025.0	6,061,472	6,366,136.7	\$7,413.85	\$7,514.40
6026.1	1	2,615	6,026.1	6,067,498	6,360,110.6	\$7,414.99	\$7,515.65
6029	1	2,616	6,029.0	6,073,527	6,354,081.6	\$7,417.99	\$7,518.94
6030	2	2,618	12,060.0	6,085,587	6,342,021.6	\$14,838.04	\$15,040.16
6040	1	2,619	6,040.0	6,091,627	6,335,981.6	\$7,429.36	\$7,531.44
6055	1	2,620	6,055.0	6,097,682	6,329,926.6	\$7,444.87	\$7,548.48
6060	1	2,621	6,060.0	6,103,742	6,323,866.6	\$7,450.04	\$7,554.16
6066	1	2,622	6,066.0	6,109,808	6,317,800.6	\$7,456.24	\$7,560.98
6079.3	1	2,623	6,079.3	6,115,887	6,311,721.3	\$7,469.99	\$7,576.08
6080	1	2,624	6,080.0	6,121,967	6,305,641.3	\$7,470.71	\$7,576.88
6085	1	2,625	6,085.0	6,128,052	6,299,556.3	\$7,475.88	\$7,582.56
6087	1	2,626	6,087.0	6,134,139	6,293,469.3	\$7,477.95	\$7,584.83
6095	1	2,627	6,095.0	6,140,234	6,287,374.3	\$7,486.22	\$7,593.92
6096	1	2,628	6,096.0	6,146,330	6,281,278.3	\$7,487.25	\$7,595.06
6113	1	2,629	6,113.0	6,152,443	6,275,165.3	\$7,504.83	\$7,614.37
6117	1	2,630	6,117.0	6,158,560	6,269,048.3	\$7,508.97	\$7,618.91
6122	1	2,631	6,122.0	6,164,682	6,262,926.3	\$7,514.13	\$7,624.59
6129.9	1	2,632	6,129.9	6,170,812	6,256,796.4	\$7,522.30	\$7,633.57
6147	1	2,633	6,147.0	6,176,959	6,250,649.4	\$7,539.98	\$7,652.99
6149.9	1	2,634	6,149.9	6,183,109	6,244,499.5	\$7,542.98	\$7,656.29
6160	1	2,635	6,160.0	6,189,269	6,238,339.5	\$7,553.42	\$7,667.76
6160.3	1	2,636	6,160.3	6,195,429	6,232,179.2	\$7,553.73	\$7,668.10
6167	1	2,637	6,167.0	6,201,596	6,226,012.2	\$7,560.66	\$7,675.71
6170	1	2,638	6,170.0	6,207,766	6,219,842.2	\$7,563.76	\$7,679.12
6178	1	2,639	6,178.0	6,213,944	6,213,664.2	\$7,572.03	\$7,688.21
6190	1	2,640	6,190.0	6,220,134	6,207,474.2	\$7,584.43	\$7,701.84
6203	1	2,641	6,203.0	6,226,337	6,201,271.2	\$7,597.87	\$7,716.61
6209	2	2,643	12,418.0	6,238,755	6,188,853.2	\$15,208.16	\$15,446.85
6210	1	2,644	6,210.0	6,244,965	6,182,643.2	\$7,605.11	\$7,724.56
6211	1	2,645	6,211.0	6,251,176	6,176,432.2	\$7,606.15	\$7,725.70
6219	1	2,646	6,219.0	6,257,395	6,170,213.2	\$7,614.42	\$7,734.78

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
6225	1	2,647	6,225.0	6,263,620	6,163,988.2	\$7,620.62	\$7,741.60
6227	1	2,648	6,227.0	6,269,847	6,157,761.2	\$7,622.69	\$7,743.87
6233.2	1	2,649	6,233.2	6,276,080	6,151,528.0	\$7,629.10	\$7,750.92
6240	1	2,650	6,240.0	6,282,320	6,145,288.0	\$7,636.13	\$7,758.64
6256.5	1	2,651	6,256.5	6,288,577	6,139,031.5	\$7,653.18	\$7,777.38
6267	2	2,653	12,534.0	6,301,111	6,126,497.5	\$15,328.08	\$15,578.62
6267.6	1	2,654	6,267.6	6,307,378	6,120,229.9	\$7,664.66	\$7,789.99
6302	1	2,655	6,302.0	6,313,680	6,113,927.9	\$7,700.22	\$7,829.07
6305.4	1	2,656	6,305.4	6,319,986	6,107,622.5	\$7,703.74	\$7,832.93
6308	1	2,657	6,308.0	6,326,294	6,101,314.5	\$7,706.43	\$7,835.89
6313	1	2,658	6,313.0	6,332,607	6,095,001.5	\$7,711.60	\$7,841.57
6316	1	2,659	6,316.0	6,338,923	6,088,685.5	\$7,714.70	\$7,844.98
6316.8	1	2,660	6,316.8	6,345,240	6,082,368.7	\$7,715.52	\$7,845.88
6321.8	1	2,661	6,321.8	6,351,561	6,076,046.9	\$7,720.69	\$7,851.56
6329	1	2,662	6,329.0	6,357,890	6,069,717.9	\$7,728.14	\$7,859.74
6330	1	2,663	6,330.0	6,364,220	6,063,387.9	\$7,729.17	\$7,860.88
6333	1	2,664	6,333.0	6,370,553	6,057,054.9	\$7,732.27	\$7,864.29
6337	1	2,665	6,337.0	6,376,890	6,050,717.9	\$7,736.41	\$7,868.83
6348	1	2,666	6,348.0	6,383,238	6,044,369.9	\$7,747.78	\$7,881.33
6362	1	2,667	6,362.0	6,389,600	6,038,007.9	\$7,762.25	\$7,897.23
6372	1	2,668	6,372.0	6,395,972	6,031,635.9	\$7,772.59	\$7,908.59
6392	1	2,669	6,392.0	6,402,364	6,025,243.9	\$7,793.27	\$7,931.31
6406	1	2,670	6,406.0	6,408,770	6,018,837.9	\$7,807.74	\$7,947.22
6410	2	2,672	12,820.0	6,421,590	6,006,017.9	\$15,623.76	\$15,903.52
6412.4	1	2,673	6,412.4	6,428,003	5,999,605.5	\$7,814.36	\$7,954.49
6420	1	2,674	6,420.0	6,434,423	5,993,185.5	\$7,822.22	\$7,963.12
6424	1	2,675	6,424.0	6,440,847	5,986,761.5	\$7,826.35	\$7,967.66
6427	2	2,677	12,854.0	6,453,701	5,973,907.5	\$15,658.91	\$15,942.14
6440	1	2,678	6,440.0	6,460,141	5,967,467.5	\$7,842.89	\$7,985.84
6460.6	1	2,679	6,460.6	6,466,601	5,961,006.9	\$7,864.19	\$8,009.24
6464	1	2,680	6,464.0	6,473,065	5,954,542.9	\$7,867.70	\$8,013.10
6478	1	2,681	6,478.0	6,479,543	5,948,064.9	\$7,882.18	\$8,029.01
6494	1	2,682	6,494.0	6,486,037	5,941,570.9	\$7,898.72	\$8,047.18
6499	1	2,683	6,499.0	6,492,536	5,935,071.9	\$7,903.89	\$8,052.86
6513.7	1	2,684	6,513.7	6,499,050	5,928,558.2	\$7,919.09	\$8,069.56
6520	1	2,685	6,520.0	6,505,570	5,922,038.2	\$7,925.60	\$8,076.72
6523	1	2,686	6,523.0	6,512,093	5,915,515.2	\$7,928.70	\$8,080.13
6524	1	2,687	6,524.0	6,518,617	5,908,991.2	\$7,929.73	\$8,081.26
6530.2	1	2,688	6,530.2	6,525,147	5,902,461.0	\$7,936.14	\$8,088.31
6532	1	2,689	6,532.0	6,531,679	5,895,929.0	\$7,938.01	\$8,090.35
6544	1	2,690	6,544.0	6,538,223	5,889,385.0	\$7,950.41	\$8,103.98
6548	1	2,691	6,548.0	6,544,771	5,882,837.0	\$7,954.55	\$8,108.53
6560	3	2,694	19,680.0	6,564,451	5,863,157.0	\$23,900.86	\$24,366.48
6567.1	1	2,695	6,567.1	6,571,018	5,856,589.9	\$7,974.29	\$8,130.23
6570	1	2,696	6,570.0	6,577,588	5,850,019.9	\$7,977.29	\$8,133.52
6572	1	2,697	6,572.0	6,584,160	5,843,447.9	\$7,979.36	\$8,135.79
6584	1	2,698	6,584.0	6,590,744	5,836,863.9	\$7,991.76	\$8,149.42
6588	1	2,699	6,588.0	6,597,332	5,830,275.9	\$7,995.90	\$8,153.97
6595	1	2,700	6,595.0	6,603,927	5,823,680.9	\$8,003.14	\$8,161.92
6596.1	1	2,701	6,596.1	6,610,523	5,817,084.8	\$8,004.27	\$8,163.17
6609	1	2,702	6,609.0	6,617,132	5,810,475.8	\$8,017.61	\$8,177.82
6610	1	2,703	6,610.0	6,623,742	5,803,865.8	\$8,018.64	\$8,178.96
6620	2	2,705	13,240.0	6,636,982	5,790,625.8	\$16,057.96	\$16,380.64

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
6621.6	1	2,706	6,621.6	6,643,604	5,784,004.2	\$8,030.64	\$8,192.14
6627	1	2,707	6,627.0	6,650,231	5,777,377.2	\$8,036.22	\$8,198.27
6641.7	1	2,708	6,641.7	6,656,873	5,770,735.5	\$8,051.42	\$8,214.97
6650	1	2,709	6,650.0	6,663,523	5,764,085.5	\$8,060.00	\$8,224.40
6666.8	1	2,710	6,666.8	6,670,190	5,757,418.7	\$8,077.37	\$8,243.48
6670	1	2,711	6,670.0	6,676,860	5,750,748.7	\$8,080.67	\$8,247.12
6670.4	1	2,712	6,670.4	6,683,530	5,744,078.3	\$8,081.09	\$8,247.57
6671	1	2,713	6,671.0	6,690,201	5,737,407.3	\$8,081.71	\$8,248.26
6680	1	2,714	6,680.0	6,696,881	5,730,727.3	\$8,091.01	\$8,258.48
6684.5	1	2,715	6,684.5	6,703,565	5,724,042.8	\$8,095.66	\$8,263.59
6693	1	2,716	6,693.0	6,710,258	5,717,349.8	\$8,104.45	\$8,273.25
6696	1	2,717	6,696.0	6,716,954	5,710,653.8	\$8,107.55	\$8,276.66
6698	1	2,718	6,698.0	6,723,652	5,703,955.8	\$8,109.62	\$8,278.93
6700	1	2,719	6,700.0	6,730,352	5,697,255.8	\$8,111.69	\$8,281.20
6710	1	2,720	6,710.0	6,737,062	5,690,545.8	\$8,122.03	\$8,292.56
6712.9	1	2,721	6,712.9	6,743,775	5,683,832.9	\$8,125.03	\$8,295.85
6720	1	2,722	6,720.0	6,750,495	5,677,112.9	\$8,132.37	\$8,303.92
6720.7	1	2,723	6,720.7	6,757,216	5,670,392.2	\$8,133.09	\$8,304.72
6724.3	1	2,724	6,724.3	6,763,940	5,663,667.9	\$8,136.81	\$8,308.80
6732	1	2,725	6,732.0	6,770,672	5,656,935.9	\$8,144.77	\$8,317.55
6734.9	1	2,726	6,734.9	6,777,407	5,650,201.0	\$8,147.77	\$8,320.85
6744	1	2,727	6,744.0	6,784,151	5,643,457.0	\$8,157.18	\$8,331.18
6746	1	2,728	6,746.0	6,790,897	5,636,711.0	\$8,159.25	\$8,333.46
6760	1	2,729	6,760.0	6,797,657	5,629,951.0	\$8,173.72	\$8,349.36
6775.3	1	2,730	6,775.3	6,804,433	5,623,175.7	\$8,189.54	\$8,366.74
6789	1	2,731	6,789.0	6,811,222	5,616,386.7	\$8,203.70	\$8,382.30
6790	1	2,732	6,790.0	6,818,012	5,609,596.7	\$8,204.73	\$8,383.44
6794	1	2,733	6,794.0	6,824,806	5,602,802.7	\$8,208.87	\$8,387.98
6800	1	2,734	6,800.0	6,831,606	5,596,002.7	\$8,215.07	\$8,394.80
6808	1	2,735	6,808.0	6,838,414	5,589,194.7	\$8,223.34	\$8,403.89
6812	1	2,736	6,812.0	6,845,226	5,582,382.7	\$8,227.48	\$8,408.43
6813	1	2,737	6,813.0	6,852,039	5,575,569.7	\$8,228.51	\$8,409.57
6814	1	2,738	6,814.0	6,858,853	5,568,755.7	\$8,229.55	\$8,410.70
6816	1	2,739	6,816.0	6,865,669	5,561,939.7	\$8,231.61	\$8,412.98
6833	2	2,741	13,666.0	6,879,335	5,548,273.7	\$16,498.38	\$16,864.58
6838.9	1	2,742	6,838.9	6,886,173	5,541,434.8	\$8,255.29	\$8,438.99
6848	1	2,743	6,848.0	6,893,021	5,534,586.8	\$8,264.70	\$8,449.33
6850	1	2,744	6,850.0	6,899,871	5,527,736.8	\$8,266.76	\$8,451.60
6851	1	2,745	6,851.0	6,906,722	5,520,885.8	\$8,267.80	\$8,452.74
6869	1	2,746	6,869.0	6,913,591	5,514,016.8	\$8,286.41	\$8,473.18
6876	1	2,747	6,876.0	6,920,467	5,507,140.8	\$8,293.64	\$8,481.14
6876.6	1	2,748	6,876.6	6,927,344	5,500,264.2	\$8,294.26	\$8,481.82
6880	2	2,750	13,760.0	6,941,104	5,486,504.2	\$16,595.56	\$16,971.36
6889	1	2,751	6,889.0	6,947,993	5,479,615.2	\$8,307.08	\$8,495.90
6893	1	2,752	6,893.0	6,954,886	5,472,722.2	\$8,311.22	\$8,500.45
6894	1	2,753	6,894.0	6,961,780	5,465,828.2	\$8,312.25	\$8,501.58
6903	1	2,754	6,903.0	6,968,683	5,458,925.2	\$8,321.56	\$8,511.81
6943.4	1	2,755	6,943.4	6,975,626	5,451,981.8	\$8,363.32	\$8,557.70
6945	1	2,756	6,945.0	6,982,571	5,445,036.8	\$8,364.98	\$8,559.52
6950	2	2,758	13,900.0	6,996,471	5,431,136.8	\$16,740.29	\$17,130.40
6980	1	2,759	6,980.0	7,003,451	5,424,156.8	\$8,401.16	\$8,599.28
6984	1	2,760	6,984.0	7,010,435	5,417,172.8	\$8,405.30	\$8,603.82
6992	1	2,761	6,992.0	7,017,427	5,410,180.8	\$8,413.57	\$8,612.91

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
6996.1	1	2,762	6,996.1	7,024,424	5,403,184.7	\$8,417.81	\$8,617.57
7000	2	2,764	14,000.0	7,038,424	5,389,184.7	\$16,843.68	\$17,244.00
7000.5	1	2,765	7,000.5	7,045,424	5,382,184.2	\$8,422.36	\$8,622.57
7006.4	1	2,766	7,006.4	7,052,430	5,375,177.8	\$8,428.45	\$8,629.27
7011	1	2,767	7,011.0	7,059,441	5,368,166.8	\$8,433.21	\$8,634.50
7014.8	1	2,768	7,014.8	7,066,456	5,361,152.0	\$8,437.14	\$8,638.81
7018.8	1	2,769	7,018.8	7,073,475	5,354,133.2	\$8,441.27	\$8,643.36
7070	1	2,770	7,070.0	7,080,545	5,347,063.2	\$8,494.21	\$8,701.52
7072.7	1	2,771	7,072.7	7,087,618	5,339,990.5	\$8,497.00	\$8,704.59
7076	1	2,772	7,076.0	7,094,694	5,332,914.5	\$8,500.41	\$8,708.34
7077	1	2,773	7,077.0	7,101,771	5,325,837.5	\$8,501.44	\$8,709.47
7090	1	2,774	7,090.0	7,108,861	5,318,747.5	\$8,514.88	\$8,724.24
7095	2	2,776	14,190.0	7,123,051	5,304,557.5	\$17,040.10	\$17,459.84
7097	2	2,778	14,194.0	7,137,245	5,290,363.5	\$17,044.24	\$17,464.38
7165	1	2,779	7,165.0	7,144,410	5,283,198.5	\$8,592.42	\$8,809.44
7169	1	2,780	7,169.0	7,151,579	5,276,029.5	\$8,596.56	\$8,813.98
7180	1	2,781	7,180.0	7,158,759	5,268,849.5	\$8,607.93	\$8,826.48
7200	2	2,783	14,400.0	7,173,159	5,254,449.5	\$17,257.21	\$17,698.40
7204	1	2,784	7,204.0	7,180,363	5,247,245.5	\$8,632.74	\$8,853.74
7213.7	1	2,785	7,213.7	7,187,576	5,240,031.8	\$8,642.77	\$8,864.76
7227	1	2,786	7,227.0	7,194,803	5,232,804.8	\$8,656.52	\$8,879.87
7235.6	1	2,787	7,235.6	7,202,039	5,225,569.2	\$8,665.41	\$8,889.64
7245	1	2,788	7,245.0	7,209,284	5,218,324.2	\$8,675.13	\$8,900.32
7250	1	2,789	7,250.0	7,216,534	5,211,074.2	\$8,680.30	\$8,906.00
7254	1	2,790	7,254.0	7,223,788	5,203,820.2	\$8,684.43	\$8,910.54
7259	1	2,791	7,259.0	7,231,047	5,196,561.2	\$8,689.60	\$8,916.22
7264.9	1	2,792	7,264.9	7,238,312	5,189,296.3	\$8,695.70	\$8,922.93
7275	1	2,793	7,275.0	7,245,587	5,182,021.3	\$8,706.14	\$8,934.40
7300	1	2,794	7,300.0	7,252,887	5,174,721.3	\$8,731.99	\$8,962.80
7314	1	2,795	7,314.0	7,260,201	5,167,407.3	\$8,746.46	\$8,978.70
7315	1	2,796	7,315.0	7,267,516	5,160,092.3	\$8,747.50	\$8,979.84
7317	1	2,797	7,317.0	7,274,833	5,152,775.3	\$8,749.56	\$8,982.11
7322	1	2,798	7,322.0	7,282,155	5,145,453.3	\$8,754.73	\$8,987.79
7330	1	2,799	7,330.0	7,289,485	5,138,123.3	\$8,763.00	\$8,996.88
7331.5	1	2,800	7,331.5	7,296,816	5,130,791.8	\$8,764.55	\$8,998.58
7350	2	2,802	14,700.0	7,311,516	5,116,091.8	\$17,567.36	\$18,039.20
7367	1	2,803	7,367.0	7,318,883	5,108,724.8	\$8,801.25	\$9,038.91
7377	1	2,804	7,377.0	7,326,260	5,101,347.8	\$8,811.59	\$9,050.27
7384.6	1	2,805	7,384.6	7,333,645	5,093,963.2	\$8,819.45	\$9,058.91
7392	1	2,806	7,392.0	7,341,037	5,086,571.2	\$8,827.10	\$9,067.31
7400	1	2,807	7,400.0	7,348,437	5,079,171.2	\$8,835.37	\$9,076.40
7429	1	2,808	7,429.0	7,355,866	5,071,742.2	\$8,865.35	\$9,109.34
7430	1	2,809	7,430.0	7,363,296	5,064,312.2	\$8,866.39	\$9,110.48
7435.7	1	2,810	7,435.7	7,370,732	5,056,876.5	\$8,872.28	\$9,116.96
7436	1	2,811	7,436.0	7,378,168	5,049,440.5	\$8,872.59	\$9,117.30
7436.9	1	2,812	7,436.9	7,385,605	5,042,003.6	\$8,873.52	\$9,118.32
7438	1	2,813	7,438.0	7,393,043	5,034,565.6	\$8,874.66	\$9,119.57
7439	1	2,814	7,439.0	7,400,482	5,027,126.6	\$8,875.69	\$9,120.70
7446.7	1	2,815	7,446.7	7,407,928	5,019,679.9	\$8,883.65	\$9,129.45
7450	1	2,816	7,450.0	7,415,378	5,012,229.9	\$8,887.06	\$9,133.20
7470	1	2,817	7,470.0	7,422,848	5,004,759.9	\$8,907.74	\$9,155.92
7475.3	1	2,818	7,475.3	7,430,324	4,997,284.6	\$8,913.22	\$9,161.94
7490.1	1	2,819	7,490.1	7,437,814	4,989,794.5	\$8,928.52	\$9,178.75

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
7492	2	2,821	14,984.0	7,452,798	4,974,810.5	\$17,860.97	\$18,361.82
7520	1	2,822	7,520.0	7,460,318	4,967,290.5	\$8,959.43	\$9,212.72
7530.5	1	2,823	7,530.5	7,467,848	4,959,760.0	\$8,970.29	\$9,224.65
7540	1	2,824	7,540.0	7,475,388	4,952,220.0	\$8,980.11	\$9,235.44
7550	1	2,825	7,550.0	7,482,938	4,944,670.0	\$8,990.45	\$9,246.80
7556.5	1	2,826	7,556.5	7,490,495	4,937,113.5	\$8,997.17	\$9,254.18
7559	2	2,828	15,118.0	7,505,613	4,921,995.5	\$17,999.50	\$18,514.05
7560	2	2,830	15,120.0	7,520,733	4,906,875.5	\$18,001.57	\$18,516.32
7562	1	2,831	7,562.0	7,528,295	4,899,313.5	\$9,002.85	\$9,260.43
7568	1	2,832	7,568.0	7,535,863	4,891,745.5	\$9,009.05	\$9,267.25
7585	1	2,833	7,585.0	7,543,448	4,884,160.5	\$9,026.63	\$9,286.56
7600	1	2,834	7,600.0	7,551,048	4,876,560.5	\$9,042.14	\$9,303.60
7610	1	2,835	7,610.0	7,558,658	4,868,950.5	\$9,052.48	\$9,314.96
7612	1	2,836	7,612.0	7,566,270	4,861,338.5	\$9,054.54	\$9,317.23
7617	1	2,837	7,617.0	7,573,887	4,853,721.5	\$9,059.71	\$9,322.91
7635.7	1	2,838	7,635.7	7,581,522	4,846,085.8	\$9,079.04	\$9,344.16
7660	1	2,839	7,660.0	7,589,182	4,838,425.8	\$9,104.17	\$9,371.76
7669	2	2,841	15,338.0	7,604,520	4,823,087.8	\$18,226.94	\$18,763.97
7693.1	1	2,842	7,693.1	7,612,214	4,815,394.7	\$9,138.39	\$9,409.36
7694	1	2,843	7,694.0	7,619,908	4,807,700.7	\$9,139.32	\$9,410.38
7695	1	2,844	7,695.0	7,627,603	4,800,005.7	\$9,140.35	\$9,411.52
7700	2	2,846	15,400.0	7,643,003	4,784,605.7	\$18,291.04	\$18,834.40
7727	1	2,847	7,727.0	7,650,730	4,776,878.7	\$9,173.43	\$9,447.87
7728	1	2,848	7,728.0	7,658,458	4,769,150.7	\$9,174.47	\$9,449.01
7736	1	2,849	7,736.0	7,666,194	4,761,414.7	\$9,182.74	\$9,458.10
7737	1	2,850	7,737.0	7,673,931	4,753,677.7	\$9,183.77	\$9,459.23
7737.2	1	2,851	7,737.2	7,681,668	4,745,940.5	\$9,183.98	\$9,459.46
7756	1	2,852	7,756.0	7,689,424	4,738,184.5	\$9,203.41	\$9,480.82
7760	1	2,853	7,760.0	7,697,184	4,730,424.5	\$9,207.55	\$9,485.36
7766	2	2,855	15,532.0	7,712,716	4,714,892.5	\$18,427.51	\$18,984.35
7770	1	2,856	7,770.0	7,720,486	4,707,122.5	\$9,217.89	\$9,496.72
7790	1	2,857	7,790.0	7,728,276	4,699,332.5	\$9,238.57	\$9,519.44
7806.7	1	2,858	7,806.7	7,736,082	4,691,525.8	\$9,255.83	\$9,538.41
7812	1	2,859	7,812.0	7,743,894	4,683,713.8	\$9,261.31	\$9,544.43
7843.6	1	2,860	7,843.6	7,751,738	4,675,870.2	\$9,293.98	\$9,580.33
7845	1	2,861	7,845.0	7,759,583	4,668,025.2	\$9,295.43	\$9,581.92
7850.5	1	2,862	7,850.5	7,767,434	4,660,174.7	\$9,301.11	\$9,588.17
7851	1	2,863	7,851.0	7,775,285	4,652,323.7	\$9,301.63	\$9,588.74
7852	1	2,864	7,852.0	7,783,137	4,644,471.7	\$9,302.66	\$9,589.87
7877	1	2,865	7,877.0	7,791,014	4,636,594.7	\$9,328.51	\$9,618.27
7890	2	2,867	15,780.0	7,806,794	4,620,814.7	\$18,683.90	\$19,266.08
7896.8	1	2,868	7,896.8	7,814,690	4,612,917.9	\$9,348.98	\$9,640.76
7910	1	2,869	7,910.0	7,822,600	4,605,007.9	\$9,362.62	\$9,655.76
7936.2	1	2,870	7,936.2	7,830,537	4,597,071.7	\$9,389.71	\$9,685.52
7947	1	2,871	7,947.0	7,838,484	4,589,124.7	\$9,400.88	\$9,697.79
7950	1	2,872	7,950.0	7,846,434	4,581,174.7	\$9,403.98	\$9,701.20
7952	1	2,873	7,952.0	7,854,386	4,573,222.7	\$9,406.05	\$9,703.47
7953	1	2,874	7,953.0	7,862,339	4,565,269.7	\$9,407.08	\$9,704.61
7970	1	2,875	7,970.0	7,870,309	4,557,299.7	\$9,424.65	\$9,723.92
7970.9	1	2,876	7,970.9	7,878,279	4,549,328.8	\$9,425.59	\$9,724.94
7972	1	2,877	7,972.0	7,886,251	4,541,356.8	\$9,426.72	\$9,726.19
7973.4	1	2,878	7,973.4	7,894,225	4,533,383.4	\$9,428.17	\$9,727.78
7989	1	2,879	7,989.0	7,902,214	4,525,394.4	\$9,444.30	\$9,745.50

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
8004	1	2,880	8,004.0	7,910,218	4,517,390.4	\$9,459.81	\$9,762.54
8009	1	2,881	8,009.0	7,918,227	4,509,381.4	\$9,464.97	\$9,768.22
8020	1	2,882	8,020.0	7,926,247	4,501,361.4	\$9,476.35	\$9,780.72
8022	1	2,883	8,022.0	7,934,269	4,493,339.4	\$9,478.41	\$9,782.99
8027	1	2,884	8,027.0	7,942,296	4,485,312.4	\$9,483.58	\$9,788.67
8042.3	1	2,885	8,042.3	7,950,338	4,477,270.1	\$9,499.40	\$9,806.05
8051	1	2,886	8,051.0	7,958,389	4,469,219.1	\$9,508.40	\$9,815.94
8054.7	1	2,887	8,054.7	7,966,444	4,461,164.4	\$9,512.22	\$9,820.14
8055	1	2,888	8,055.0	7,974,499	4,453,109.4	\$9,512.53	\$9,820.48
8070	2	2,890	16,140.0	7,990,639	4,436,969.4	\$19,056.08	\$19,675.04
8080	1	2,891	8,080.0	7,998,719	4,428,889.4	\$9,538.38	\$9,848.88
8096	1	2,892	8,096.0	8,006,815	4,420,793.4	\$9,554.92	\$9,867.06
8130.6	1	2,893	8,130.6	8,014,945	4,412,662.8	\$9,590.69	\$9,906.36
8139	1	2,894	8,139.0	8,023,084	4,404,523.8	\$9,599.37	\$9,915.90
8150	1	2,895	8,150.0	8,031,234	4,396,373.8	\$9,610.74	\$9,928.40
8161	1	2,896	8,161.0	8,039,395	4,388,212.8	\$9,622.12	\$9,940.90
8178	1	2,897	8,178.0	8,047,573	4,380,034.8	\$9,639.69	\$9,960.21
8187	1	2,898	8,187.0	8,055,760	4,371,847.8	\$9,649.00	\$9,970.43
8195	1	2,899	8,195.0	8,063,955	4,363,652.8	\$9,657.27	\$9,979.52
8202	1	2,900	8,202.0	8,072,157	4,355,450.8	\$9,664.50	\$9,987.47
8203	1	2,901	8,203.0	8,080,360	4,347,247.8	\$9,665.54	\$9,988.61
8229	1	2,902	8,229.0	8,088,589	4,339,018.8	\$9,692.42	\$10,018.14
8231	1	2,903	8,231.0	8,096,820	4,330,787.8	\$9,694.48	\$10,020.42
8237	1	2,904	8,237.0	8,105,057	4,322,550.8	\$9,700.69	\$10,027.23
8240	1	2,905	8,240.0	8,113,297	4,314,310.8	\$9,703.79	\$10,030.64
8248	1	2,906	8,248.0	8,121,545	4,306,062.8	\$9,712.06	\$10,039.73
8308	1	2,907	8,308.0	8,129,853	4,297,754.8	\$9,774.09	\$10,107.89
8312	1	2,908	8,312.0	8,138,165	4,289,442.8	\$9,778.23	\$10,112.43
8320	1	2,909	8,320.0	8,146,485	4,281,122.8	\$9,786.50	\$10,121.52
8345.3	1	2,910	8,345.3	8,154,831	4,272,777.5	\$9,812.65	\$10,150.26
8347	1	2,911	8,347.0	8,163,178	4,264,430.5	\$9,814.41	\$10,152.19
8380	1	2,912	8,380.0	8,171,558	4,256,050.5	\$9,848.53	\$10,189.68
8397	1	2,913	8,397.0	8,179,955	4,247,653.5	\$9,866.10	\$10,208.99
8413	1	2,914	8,413.0	8,188,368	4,239,240.5	\$9,882.64	\$10,227.17
8416	1	2,915	8,416.0	8,196,784	4,230,824.5	\$9,885.74	\$10,230.58
8422	1	2,916	8,422.0	8,205,206	4,222,402.5	\$9,891.95	\$10,237.39
8437	1	2,917	8,437.0	8,213,643	4,213,965.5	\$9,907.45	\$10,254.43
8440	1	2,918	8,440.0	8,222,083	4,205,525.5	\$9,910.56	\$10,257.84
8447	1	2,919	8,447.0	8,230,530	4,197,078.5	\$9,917.79	\$10,265.79
8450	1	2,920	8,450.0	8,238,980	4,188,628.5	\$9,920.89	\$10,269.20
8468	1	2,921	8,468.0	8,247,448	4,180,160.5	\$9,939.50	\$10,289.65
8474	1	2,922	8,474.0	8,255,922	4,171,686.5	\$9,945.71	\$10,296.46
8478	1	2,923	8,478.0	8,264,400	4,163,208.5	\$9,949.84	\$10,301.01
8480	1	2,924	8,480.0	8,272,880	4,154,728.5	\$9,951.91	\$10,303.28
8485	1	2,925	8,485.0	8,281,365	4,146,243.5	\$9,957.08	\$10,308.96
8506	1	2,926	8,506.0	8,289,871	4,137,737.5	\$9,978.79	\$10,332.82
8509.3	1	2,927	8,509.3	8,298,380	4,129,228.2	\$9,982.20	\$10,336.56
8516	1	2,928	8,516.0	8,306,896	4,120,712.2	\$9,989.13	\$10,344.18
8535.2	1	2,929	8,535.2	8,315,431	4,112,177.0	\$10,008.98	\$10,365.99
8556.3	1	2,930	8,556.3	8,323,988	4,103,620.7	\$10,030.79	\$10,389.96
8561.5	1	2,931	8,561.5	8,332,549	4,095,059.2	\$10,036.17	\$10,395.86
8580.6	1	2,932	8,580.6	8,341,130	4,086,478.6	\$10,055.91	\$10,417.56
8591	1	2,933	8,591.0	8,349,721	4,077,887.6	\$10,066.66	\$10,429.38

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
8593	1	2,934	8,593.0	8,358,314	4,069,294.6	\$10,068.73	\$10,431.65
8610	2	2,936	17,220.0	8,375,534	4,052,074.6	\$20,172.61	\$20,901.92
8617	1	2,937	8,617.0	8,384,151	4,043,457.6	\$10,093.54	\$10,458.91
8628	1	2,938	8,628.0	8,392,779	4,034,829.6	\$10,104.92	\$10,471.41
8643	1	2,939	8,643.0	8,401,422	4,026,186.6	\$10,120.42	\$10,488.45
8660	1	2,940	8,660.0	8,410,082	4,017,526.6	\$10,138.00	\$10,507.76
8664	1	2,941	8,664.0	8,418,746	4,008,862.6	\$10,142.13	\$10,512.30
8666	1	2,942	8,666.0	8,427,412	4,000,196.6	\$10,144.20	\$10,514.58
8673	1	2,943	8,673.0	8,436,085	3,991,523.6	\$10,151.44	\$10,522.53
8676	1	2,944	8,676.0	8,444,761	3,982,847.6	\$10,154.54	\$10,525.94
8681	1	2,945	8,681.0	8,453,442	3,974,166.6	\$10,159.71	\$10,531.62
8685	1	2,946	8,685.0	8,462,127	3,965,481.6	\$10,163.84	\$10,536.16
8689.7	1	2,947	8,689.7	8,470,816	3,956,791.9	\$10,168.70	\$10,541.50
8706	1	2,948	8,706.0	8,479,522	3,948,085.9	\$10,185.55	\$10,560.02
8715	1	2,949	8,715.0	8,488,237	3,939,370.9	\$10,194.86	\$10,570.24
8725	1	2,950	8,725.0	8,496,962	3,930,645.9	\$10,205.20	\$10,581.60
8758	1	2,951	8,758.0	8,505,720	3,921,887.9	\$10,239.31	\$10,619.09
8762	1	2,952	8,762.0	8,514,482	3,913,125.9	\$10,243.45	\$10,623.63
8773	1	2,953	8,773.0	8,523,255	3,904,352.9	\$10,254.82	\$10,636.13
8778	1	2,954	8,778.0	8,532,033	3,895,574.9	\$10,259.99	\$10,641.81
8800	2	2,956	17,600.0	8,549,633	3,877,974.9	\$20,565.47	\$21,333.60
8802	1	2,957	8,802.0	8,558,435	3,869,172.9	\$10,284.80	\$10,669.07
8802.9	1	2,958	8,802.9	8,567,238	3,860,370.0	\$10,285.73	\$10,670.09
8803	1	2,959	8,803.0	8,576,041	3,851,567.0	\$10,285.84	\$10,670.21
8810	1	2,960	8,810.0	8,584,851	3,842,757.0	\$10,293.07	\$10,678.16
8820	1	2,961	8,820.0	8,593,671	3,833,937.0	\$10,303.41	\$10,689.52
8858	1	2,962	8,858.0	8,602,529	3,825,079.0	\$10,342.70	\$10,732.69
8862	1	2,963	8,862.0	8,611,391	3,816,217.0	\$10,346.83	\$10,737.23
8863.6	1	2,964	8,863.6	8,620,255	3,807,353.4	\$10,348.49	\$10,739.05
8867.3	1	2,965	8,867.3	8,629,122	3,798,486.1	\$10,352.31	\$10,743.25
8871	1	2,966	8,871.0	8,637,993	3,789,615.1	\$10,356.14	\$10,747.46
8880	1	2,967	8,880.0	8,646,873	3,780,735.1	\$10,365.44	\$10,757.68
8883	1	2,968	8,883.0	8,655,756	3,771,852.1	\$10,368.54	\$10,761.09
8898	2	2,970	17,796.0	8,673,552	3,754,056.1	\$20,768.10	\$21,556.26
8900	1	2,971	8,900.0	8,682,452	3,745,156.1	\$10,386.12	\$10,780.40
8904	1	2,972	8,904.0	8,691,356	3,736,252.1	\$10,390.25	\$10,784.94
8911.5	1	2,973	8,911.5	8,700,268	3,727,340.6	\$10,398.01	\$10,793.46
8915	1	2,974	8,915.0	8,709,183	3,718,425.6	\$10,401.63	\$10,797.44
8916.9	1	2,975	8,916.9	8,718,100	3,709,508.7	\$10,403.59	\$10,799.60
8927.2	1	2,976	8,927.2	8,727,027	3,700,581.5	\$10,414.24	\$10,811.30
8973	1	2,977	8,973.0	8,736,000	3,691,608.5	\$10,461.59	\$10,863.33
8985.8	1	2,978	8,985.8	8,744,986	3,682,622.7	\$10,474.82	\$10,877.87
8995	1	2,979	8,995.0	8,753,981	3,673,627.7	\$10,484.33	\$10,888.32
9000	2	2,981	18,000.0	8,771,981	3,655,627.7	\$20,979.00	\$21,788.00
9009	1	2,982	9,009.0	8,780,990	3,646,618.7	\$10,498.81	\$10,904.22
9040	2	2,984	18,080.0	8,799,070	3,628,538.7	\$21,061.71	\$21,878.88
9050	1	2,985	9,050.0	8,808,120	3,619,488.7	\$10,541.19	\$10,950.80
9059	1	2,986	9,059.0	8,817,179	3,610,429.7	\$10,550.50	\$10,961.02
9059.1	1	2,987	9,059.1	8,826,238	3,601,370.6	\$10,550.60	\$10,961.14
9064	1	2,988	9,064.0	8,835,302	3,592,306.6	\$10,555.67	\$10,966.70
9073	1	2,989	9,073.0	8,844,375	3,583,233.6	\$10,564.97	\$10,976.93
9075	1	2,990	9,075.0	8,853,450	3,574,158.6	\$10,567.04	\$10,979.20
9082.9	1	2,991	9,082.9	8,862,533	3,565,075.7	\$10,575.21	\$10,988.17

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
9099	1	2,992	9,099.0	8,871,632	3,555,976.7	\$10,591.85	\$11,006.46
9109	1	2,993	9,109.0	8,880,741	3,546,867.7	\$10,602.19	\$11,017.82
9124	1	2,994	9,124.0	8,889,865	3,537,743.7	\$10,617.70	\$11,034.86
9130	1	2,995	9,130.0	8,898,995	3,528,613.7	\$10,623.90	\$11,041.68
9144	1	2,996	9,144.0	8,908,139	3,519,469.7	\$10,638.37	\$11,057.58
9157	1	2,997	9,157.0	8,917,296	3,510,312.7	\$10,651.81	\$11,072.35
9216	1	2,998	9,216.0	8,926,512	3,501,096.7	\$10,712.81	\$11,139.38
9230	2	3,000	18,460.0	8,944,972	3,482,636.7	\$21,454.56	\$22,310.56
9232	1	3,001	9,232.0	8,954,204	3,473,404.7	\$10,729.35	\$11,157.55
9238	1	3,002	9,238.0	8,963,442	3,464,166.7	\$10,735.55	\$11,164.37
9244	1	3,003	9,244.0	8,972,686	3,454,922.7	\$10,741.76	\$11,171.18
9254	1	3,004	9,254.0	8,981,940	3,445,668.7	\$10,752.09	\$11,182.54
9256	1	3,005	9,256.0	8,991,196	3,436,412.7	\$10,754.16	\$11,184.82
9273	1	3,006	9,273.0	9,000,469	3,427,139.7	\$10,771.74	\$11,204.13
9294	1	3,007	9,294.0	9,009,763	3,417,845.7	\$10,793.45	\$11,227.98
9310	1	3,008	9,310.0	9,019,073	3,408,535.7	\$10,809.99	\$11,246.16
9324	1	3,009	9,324.0	9,028,397	3,399,211.7	\$10,824.46	\$11,262.06
9326.4	1	3,010	9,326.4	9,037,723	3,389,885.3	\$10,826.94	\$11,264.79
9340	1	3,011	9,340.0	9,047,063	3,380,545.3	\$10,841.00	\$11,280.24
9343	1	3,012	9,343.0	9,056,406	3,371,202.3	\$10,844.11	\$11,283.65
9380	1	3,013	9,380.0	9,065,786	3,361,822.3	\$10,882.36	\$11,325.68
9422.9	1	3,014	9,422.9	9,075,209	3,352,399.4	\$10,926.71	\$11,374.41
9480	1	3,015	9,480.0	9,084,689	3,342,919.4	\$10,985.74	\$11,439.28
9487	1	3,016	9,487.0	9,094,176	3,333,432.4	\$10,992.98	\$11,447.23
9500	1	3,017	9,500.0	9,103,676	3,323,932.4	\$11,006.42	\$11,462.00
9517	1	3,018	9,517.0	9,113,193	3,314,415.4	\$11,023.99	\$11,481.31
9569	1	3,019	9,569.0	9,122,762	3,304,846.4	\$11,077.75	\$11,540.38
9585	1	3,020	9,585.0	9,132,347	3,295,261.4	\$11,094.29	\$11,558.56
9600	1	3,021	9,600.0	9,141,947	3,285,661.4	\$11,109.80	\$11,575.60
9616	1	3,022	9,616.0	9,151,563	3,276,045.4	\$11,126.34	\$11,593.78
9649.2	1	3,023	9,649.2	9,161,212	3,266,396.2	\$11,160.66	\$11,631.49
9658.5	1	3,024	9,658.5	9,170,871	3,256,737.7	\$11,170.28	\$11,642.06
9685	1	3,025	9,685.0	9,180,556	3,247,052.7	\$11,197.68	\$11,672.16
9690	1	3,026	9,690.0	9,190,246	3,237,362.7	\$11,202.84	\$11,677.84
9692	1	3,027	9,692.0	9,199,938	3,227,670.7	\$11,204.91	\$11,680.11
9739	1	3,028	9,739.0	9,209,677	3,217,931.7	\$11,253.50	\$11,733.50
9757	1	3,029	9,757.0	9,219,434	3,208,174.7	\$11,272.11	\$11,753.95
9793	1	3,030	9,793.0	9,229,227	3,198,381.7	\$11,309.33	\$11,794.85
9800	2	3,032	19,600.0	9,248,827	3,178,781.7	\$22,633.13	\$23,605.60
9830	1	3,033	9,830.0	9,258,657	3,168,951.7	\$11,347.58	\$11,836.88
9832	1	3,034	9,832.0	9,268,489	3,159,119.7	\$11,349.65	\$11,839.15
9834	1	3,035	9,834.0	9,278,323	3,149,285.7	\$11,351.72	\$11,841.42
9835	1	3,036	9,835.0	9,288,158	3,139,450.7	\$11,352.75	\$11,842.56
9897	1	3,037	9,897.0	9,298,055	3,129,553.7	\$11,416.85	\$11,912.99
9900	1	3,038	9,900.0	9,307,955	3,119,653.7	\$11,419.95	\$11,916.40
9979	1	3,039	9,979.0	9,317,934	3,109,674.7	\$11,501.62	\$12,006.14
9983	1	3,040	9,983.0	9,327,917	3,099,691.7	\$11,505.76	\$12,010.69
10009	1	3,041	10,009.0	9,337,926	3,089,682.7	\$11,532.64	\$12,040.22
10048	1	3,042	10,048.0	9,347,974	3,079,634.7	\$11,572.96	\$12,084.53
10092	1	3,043	10,092.0	9,358,066	3,069,542.7	\$11,618.45	\$12,134.51
10122	1	3,044	10,122.0	9,368,188	3,059,420.7	\$11,649.46	\$12,168.59
10133	1	3,045	10,133.0	9,378,321	3,049,287.7	\$11,660.83	\$12,181.09
10210	1	3,046	10,210.0	9,388,531	3,039,077.7	\$11,740.44	\$12,268.56

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
10265.6	1	3,047	10,265.6	9,398,796	3,028,812.1	\$11,797.92	\$12,331.72
10270	1	3,048	10,270.0	9,409,066	3,018,542.1	\$11,802.47	\$12,336.72
10275	1	3,049	10,275.0	9,419,341	3,008,267.1	\$11,807.64	\$12,342.40
10304	1	3,050	10,304.0	9,429,645	2,997,963.1	\$11,837.62	\$12,375.34
10312	1	3,051	10,312.0	9,439,957	2,987,651.1	\$11,845.89	\$12,384.43
10331	1	3,052	10,331.0	9,450,288	2,977,320.1	\$11,865.53	\$12,406.02
10360	1	3,053	10,360.0	9,460,648	2,966,960.1	\$11,895.51	\$12,438.96
10386	1	3,054	10,386.0	9,471,034	2,956,574.1	\$11,922.39	\$12,468.50
10392	1	3,055	10,392.0	9,481,426	2,946,182.1	\$11,928.59	\$12,475.31
10400	1	3,056	10,400.0	9,491,826	2,935,782.1	\$11,936.87	\$12,484.40
10413	1	3,057	10,413.0	9,502,239	2,925,369.1	\$11,950.31	\$12,499.17
10415	1	3,058	10,415.0	9,512,654	2,914,954.1	\$11,952.37	\$12,501.44
10423	1	3,059	10,423.0	9,523,077	2,904,531.1	\$11,960.64	\$12,510.53
10440	1	3,060	10,440.0	9,533,517	2,894,091.1	\$11,978.22	\$12,529.84
10464.5	1	3,061	10,464.5	9,543,982	2,883,626.6	\$12,003.55	\$12,557.67
10470	1	3,062	10,470.0	9,554,452	2,873,156.6	\$12,009.23	\$12,563.92
10476	1	3,063	10,476.0	9,564,928	2,862,680.6	\$12,015.44	\$12,570.74
10494	1	3,064	10,494.0	9,575,422	2,852,186.6	\$12,034.05	\$12,591.18
10530	1	3,065	10,530.0	9,585,952	2,841,656.6	\$12,071.26	\$12,632.08
10543	1	3,066	10,543.0	9,596,495	2,831,113.6	\$12,084.70	\$12,646.85
10564	1	3,067	10,564.0	9,607,059	2,820,549.6	\$12,106.41	\$12,670.70
10577	1	3,068	10,577.0	9,617,636	2,809,972.6	\$12,119.85	\$12,685.47
10593	1	3,069	10,593.0	9,628,229	2,799,379.6	\$12,136.39	\$12,703.65
10595	1	3,070	10,595.0	9,638,824	2,788,784.6	\$12,138.46	\$12,705.92
10623	1	3,071	10,623.0	9,649,447	2,778,161.6	\$12,167.41	\$12,737.73
10639	1	3,072	10,639.0	9,660,086	2,767,522.6	\$12,183.95	\$12,755.90
10652	1	3,073	10,652.0	9,670,738	2,756,870.6	\$12,197.39	\$12,770.67
10670	1	3,074	10,670.0	9,681,408	2,746,200.6	\$12,216.00	\$12,791.12
10708	1	3,075	10,708.0	9,692,116	2,735,492.6	\$12,255.29	\$12,834.29
10722	1	3,076	10,722.0	9,702,838	2,724,770.6	\$12,269.76	\$12,850.19
10757	1	3,077	10,757.0	9,713,595	2,714,013.6	\$12,305.94	\$12,889.95
10761	1	3,078	10,761.0	9,724,356	2,703,252.6	\$12,310.08	\$12,894.50
10784.4	1	3,079	10,784.4	9,735,140	2,692,468.2	\$12,334.27	\$12,921.08
10823	1	3,080	10,823.0	9,745,963	2,681,645.2	\$12,374.18	\$12,964.93
10824	1	3,081	10,824.0	9,756,787	2,670,821.2	\$12,375.21	\$12,966.06
10829	1	3,082	10,829.0	9,767,616	2,659,992.2	\$12,380.38	\$12,971.74
10832	1	3,083	10,832.0	9,778,448	2,649,160.2	\$12,383.48	\$12,975.15
10850	1	3,084	10,850.0	9,789,298	2,638,310.2	\$12,402.09	\$12,995.60
10872	1	3,085	10,872.0	9,800,170	2,627,438.2	\$12,424.83	\$13,020.59
10888	1	3,086	10,888.0	9,811,058	2,616,550.2	\$12,441.37	\$13,038.77
10890	1	3,087	10,890.0	9,821,948	2,605,660.2	\$12,443.44	\$13,041.04
10904	1	3,088	10,904.0	9,832,852	2,594,756.2	\$12,457.92	\$13,056.94
10945	1	3,089	10,945.0	9,843,797	2,583,811.2	\$12,500.30	\$13,103.52
10947	1	3,090	10,947.0	9,854,744	2,572,864.2	\$12,502.37	\$13,105.79
10956.1	1	3,091	10,956.1	9,865,700	2,561,908.1	\$12,511.78	\$13,116.13
10967	1	3,092	10,967.0	9,876,667	2,550,941.1	\$12,523.05	\$13,128.51
11116	1	3,093	11,116.0	9,887,783	2,539,825.1	\$12,677.09	\$13,297.78
11146	1	3,094	11,146.0	9,898,929	2,528,679.1	\$12,708.10	\$13,331.86
11169	1	3,095	11,169.0	9,910,098	2,517,510.1	\$12,731.88	\$13,357.98
11175	1	3,096	11,175.0	9,921,273	2,506,335.1	\$12,738.08	\$13,364.80
11187	1	3,097	11,187.0	9,932,460	2,495,148.1	\$12,750.49	\$13,378.43
11206	1	3,098	11,206.0	9,943,666	2,483,942.1	\$12,770.13	\$13,400.02
11284.8	1	3,099	11,284.8	9,954,951	2,472,657.3	\$12,851.60	\$13,489.53

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
11290	2	3,101	22,580.0	9,977,531	2,450,077.3	\$25,713.95	\$26,990.88
11331	1	3,102	11,331.0	9,988,862	2,438,746.3	\$12,899.36	\$13,542.02
11345	1	3,103	11,345.0	10,000,207	2,427,401.3	\$12,913.84	\$13,557.92
11360	1	3,104	11,360.0	10,011,567	2,416,041.3	\$12,929.34	\$13,574.96
11375	1	3,105	11,375.0	10,022,942	2,404,666.3	\$12,944.85	\$13,592.00
11429	2	3,107	22,858.0	10,045,800	2,381,808.3	\$26,001.36	\$27,306.69
11479	1	3,108	11,479.0	10,057,279	2,370,329.3	\$13,052.37	\$13,710.14
11490	1	3,109	11,490.0	10,068,769	2,358,839.3	\$13,063.74	\$13,722.64
11523	1	3,110	11,523.0	10,080,292	2,347,316.3	\$13,097.86	\$13,760.13
11532	1	3,111	11,532.0	10,091,824	2,335,784.3	\$13,107.16	\$13,770.35
11620	1	3,112	11,620.0	10,103,444	2,324,164.3	\$13,198.14	\$13,870.32
11633	1	3,113	11,633.0	10,115,077	2,312,531.3	\$13,211.58	\$13,885.09
11674	1	3,114	11,674.0	10,126,751	2,300,857.3	\$13,253.97	\$13,931.66
11690	1	3,115	11,690.0	10,138,441	2,289,167.3	\$13,270.51	\$13,949.84
11748	1	3,116	11,748.0	10,150,189	2,277,419.3	\$13,330.47	\$14,015.73
11750	1	3,117	11,750.0	10,161,939	2,265,669.3	\$13,332.54	\$14,018.00
11783	1	3,118	11,783.0	10,173,722	2,253,886.3	\$13,366.65	\$14,055.49
11800	1	3,119	11,800.0	10,185,522	2,242,086.3	\$13,384.23	\$14,074.80
11880	1	3,120	11,880.0	10,197,402	2,230,206.3	\$13,466.94	\$14,165.68
11889.1	1	3,121	11,889.1	10,209,291	2,218,317.2	\$13,476.34	\$14,176.02
11916	1	3,122	11,916.0	10,221,207	2,206,401.2	\$13,504.15	\$14,206.58
11927	1	3,123	11,927.0	10,233,134	2,194,474.2	\$13,515.53	\$14,219.07
11940	1	3,124	11,940.0	10,245,074	2,182,534.2	\$13,528.97	\$14,233.84
12003	2	3,126	24,006.0	10,269,080	2,158,528.2	\$27,188.19	\$28,610.82
12048	1	3,127	12,048.0	10,281,128	2,146,480.2	\$13,640.62	\$14,356.53
12100	1	3,128	12,100.0	10,293,228	2,134,380.2	\$13,694.38	\$14,415.60
12130	1	3,129	12,130.0	10,305,358	2,122,250.2	\$13,725.39	\$14,449.68
12158	1	3,130	12,158.0	10,317,516	2,110,092.2	\$13,754.34	\$14,481.49
12183	1	3,131	12,183.0	10,329,699	2,097,909.2	\$13,780.19	\$14,509.89
12241	1	3,132	12,241.0	10,341,940	2,085,668.2	\$13,840.15	\$14,575.78
12375	1	3,133	12,375.0	10,354,315	2,073,293.2	\$13,978.68	\$14,728.00
12379	1	3,134	12,379.0	10,366,694	2,060,914.2	\$13,982.82	\$14,732.54
12441	1	3,135	12,441.0	10,379,135	2,048,473.2	\$14,046.92	\$14,802.98
12445	1	3,136	12,445.0	10,391,580	2,036,028.2	\$14,051.05	\$14,807.52
12449	1	3,137	12,449.0	10,404,029	2,023,579.2	\$14,055.19	\$14,812.06
12460	1	3,138	12,460.0	10,416,489	2,011,119.2	\$14,066.56	\$14,824.56
12465	1	3,139	12,465.0	10,428,954	1,998,654.2	\$14,071.73	\$14,830.24
12510	2	3,141	25,020.0	10,453,974	1,973,634.2	\$28,236.50	\$29,762.72
12555	1	3,142	12,555.0	10,466,529	1,961,079.2	\$14,164.77	\$14,932.48
12570	1	3,143	12,570.0	10,479,099	1,948,509.2	\$14,180.28	\$14,949.52
12578	1	3,144	12,578.0	10,491,677	1,935,931.2	\$14,188.55	\$14,958.61
12634	1	3,145	12,634.0	10,504,311	1,923,297.2	\$14,246.44	\$15,022.22
12659	1	3,146	12,659.0	10,516,970	1,910,638.2	\$14,272.29	\$15,050.62
12754	1	3,147	12,754.0	10,529,724	1,897,884.2	\$14,370.50	\$15,158.54
12798	1	3,148	12,798.0	10,542,522	1,885,086.2	\$14,415.99	\$15,208.53
12804	1	3,149	12,804.0	10,555,326	1,872,282.2	\$14,422.20	\$15,215.34
12814	1	3,150	12,814.0	10,568,140	1,859,468.2	\$14,432.53	\$15,226.70
12817	1	3,151	12,817.0	10,580,957	1,846,651.2	\$14,435.64	\$15,230.11
12818	1	3,152	12,818.0	10,593,775	1,833,833.2	\$14,436.67	\$15,231.25
12840	1	3,153	12,840.0	10,606,615	1,820,993.2	\$14,459.41	\$15,256.24
12946	1	3,154	12,946.0	10,619,561	1,808,047.2	\$14,569.00	\$15,376.66
12991	1	3,155	12,991.0	10,632,552	1,795,056.2	\$14,615.52	\$15,427.78
13022	1	3,156	13,022.0	10,645,574	1,782,034.2	\$14,647.57	\$15,462.99

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
13066	1	3,157	13,066.0	10,658,640	1,768,968.2	\$14,693.06	\$15,512.98
13094	1	3,158	13,094.0	10,671,734	1,755,874.2	\$14,722.01	\$15,544.78
13165	1	3,159	13,165.0	10,684,899	1,742,709.2	\$14,795.41	\$15,625.44
13166	1	3,160	13,166.0	10,698,065	1,729,543.2	\$14,796.44	\$15,626.58
13197	1	3,161	13,197.0	10,711,262	1,716,346.2	\$14,828.49	\$15,661.79
13279	1	3,162	13,279.0	10,724,541	1,703,067.2	\$14,913.27	\$15,754.94
13321	1	3,163	13,321.0	10,737,862	1,689,746.2	\$14,956.69	\$15,802.66
13321.5	1	3,164	13,321.5	10,751,184	1,676,424.7	\$14,957.20	\$15,803.22
13355	1	3,165	13,355.0	10,764,539	1,663,069.7	\$14,991.84	\$15,841.28
13420	1	3,166	13,420.0	10,777,959	1,649,649.7	\$15,059.04	\$15,915.12
13470	1	3,167	13,470.0	10,791,429	1,636,179.7	\$15,110.73	\$15,971.92
13510	1	3,168	13,510.0	10,804,939	1,622,669.7	\$15,152.08	\$16,017.36
13511	1	3,169	13,511.0	10,818,450	1,609,158.7	\$15,153.11	\$16,018.50
13590	1	3,170	13,590.0	10,832,040	1,595,568.7	\$15,234.79	\$16,108.24
13666	1	3,171	13,666.0	10,845,706	1,581,902.7	\$15,313.36	\$16,194.58
13690	1	3,172	13,690.0	10,859,396	1,568,212.7	\$15,338.17	\$16,221.84
13710	1	3,173	13,710.0	10,873,106	1,554,502.7	\$15,358.85	\$16,244.56
13711	1	3,174	13,711.0	10,886,817	1,540,791.7	\$15,359.88	\$16,245.70
13727	1	3,175	13,727.0	10,900,544	1,527,064.7	\$15,376.42	\$16,263.87
13732	1	3,176	13,732.0	10,914,276	1,513,332.7	\$15,381.59	\$16,269.55
13782	1	3,177	13,782.0	10,928,058	1,499,550.7	\$15,433.28	\$16,326.35
13797	1	3,178	13,797.0	10,941,855	1,485,753.7	\$15,448.79	\$16,343.39
13801	1	3,179	13,801.0	10,955,656	1,471,952.7	\$15,452.93	\$16,347.94
13811	1	3,180	13,811.0	10,969,467	1,458,141.7	\$15,463.26	\$16,359.30
13827	1	3,181	13,827.0	10,983,294	1,444,314.7	\$15,479.81	\$16,377.47
13837	1	3,182	13,837.0	10,997,131	1,430,477.7	\$15,490.14	\$16,388.83
13853	1	3,183	13,853.0	11,010,984	1,416,624.7	\$15,506.69	\$16,407.01
13862	1	3,184	13,862.0	11,024,846	1,402,762.7	\$15,515.99	\$16,417.23
13934.5	1	3,185	13,934.5	11,038,780	1,388,828.2	\$15,590.94	\$16,499.59
13955	1	3,186	13,955.0	11,052,735	1,374,873.2	\$15,612.14	\$16,522.88
14000	2	3,188	28,000.0	11,080,735	1,346,873.2	\$31,317.32	\$33,148.00
14043	1	3,189	14,043.0	11,094,778	1,332,830.2	\$15,703.11	\$16,622.85
14061	1	3,190	14,061.0	11,108,839	1,318,769.2	\$15,721.72	\$16,643.30
14198	1	3,191	14,198.0	11,123,037	1,304,571.2	\$15,863.36	\$16,798.93
14242	1	3,192	14,242.0	11,137,279	1,290,329.2	\$15,908.85	\$16,848.91
14256	1	3,193	14,256.0	11,151,535	1,276,073.2	\$15,923.32	\$16,864.82
14276	1	3,194	14,276.0	11,165,811	1,261,797.2	\$15,944.00	\$16,887.54
14323	1	3,195	14,323.0	11,180,134	1,247,474.2	\$15,992.59	\$16,940.93
14379	1	3,196	14,379.0	11,194,513	1,233,095.2	\$16,050.48	\$17,004.54
14393	1	3,197	14,393.0	11,208,906	1,218,702.2	\$16,064.95	\$17,020.45
14450	1	3,198	14,450.0	11,223,356	1,204,252.2	\$16,123.88	\$17,085.20
14464	1	3,199	14,464.0	11,237,820	1,189,788.2	\$16,138.36	\$17,101.10
14486	1	3,200	14,486.0	11,252,306	1,175,302.2	\$16,161.10	\$17,126.10
14489	1	3,201	14,489.0	11,266,795	1,160,813.2	\$16,164.20	\$17,129.50
14500	1	3,202	14,500.0	11,281,295	1,146,313.2	\$16,175.57	\$17,142.00
14532	1	3,203	14,532.0	11,295,827	1,131,781.2	\$16,208.66	\$17,178.35
14599	1	3,204	14,599.0	11,310,426	1,117,182.2	\$16,277.92	\$17,254.46
14628	1	3,205	14,628.0	11,325,054	1,102,554.2	\$16,307.90	\$17,287.41
14656	1	3,206	14,656.0	11,339,710	1,087,898.2	\$16,336.85	\$17,319.22
14675	1	3,207	14,675.0	11,354,385	1,073,223.2	\$16,356.49	\$17,340.80
14704	1	3,208	14,704.0	11,369,089	1,058,519.2	\$16,386.48	\$17,373.74
14737	1	3,209	14,737.0	11,383,826	1,043,782.2	\$16,420.59	\$17,411.23
14756	1	3,210	14,756.0	11,398,582	1,029,026.2	\$16,440.24	\$17,432.82

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
14786	1	3,211	14,786.0	11,413,368	1,014,240.2	\$16,471.25	\$17,466.90
14904	1	3,212	14,904.0	11,428,272	999,336.2	\$16,593.24	\$17,600.94
15051	1	3,213	15,051.0	11,443,323	984,285.2	\$16,745.22	\$17,767.94
15092	1	3,214	15,092.0	11,458,415	969,193.2	\$16,787.60	\$17,814.51
15137	1	3,215	15,137.0	11,473,552	954,056.2	\$16,834.12	\$17,865.63
15160	1	3,216	15,160.0	11,488,712	938,896.2	\$16,857.90	\$17,891.76
15185	1	3,217	15,185.0	11,503,897	923,711.2	\$16,883.75	\$17,920.16
15186	1	3,218	15,186.0	11,519,083	908,525.2	\$16,884.78	\$17,921.30
15210	1	3,219	15,210.0	11,534,293	893,315.2	\$16,909.59	\$17,948.56
15383	1	3,220	15,383.0	11,549,676	877,932.2	\$17,088.45	\$18,145.09
15539.3	1	3,221	15,539.3	11,565,215	862,392.9	\$17,250.04	\$18,322.64
15560	1	3,222	15,560.0	11,580,775	846,832.9	\$17,271.44	\$18,346.16
15721	1	3,223	15,721.0	11,596,496	831,111.9	\$17,437.88	\$18,529.06
16116	1	3,224	16,116.0	11,612,612	814,995.9	\$17,846.25	\$18,977.78
16226	1	3,225	16,226.0	11,628,838	798,769.9	\$17,959.97	\$19,102.74
16242	1	3,226	16,242.0	11,645,080	782,527.9	\$17,976.51	\$19,120.91
16251	1	3,227	16,251.0	11,661,331	766,276.9	\$17,985.81	\$19,131.14
16258	1	3,228	16,258.0	11,677,589	750,018.9	\$17,993.05	\$19,139.09
16320	1	3,229	16,320.0	11,693,909	733,698.9	\$18,057.15	\$19,209.52
16410	1	3,230	16,410.0	11,710,319	717,288.9	\$18,150.19	\$19,311.76
16526.2	1	3,231	16,526.2	11,726,846	700,762.7	\$18,270.32	\$19,443.76
16720	1	3,232	16,720.0	11,743,566	684,042.7	\$18,470.68	\$19,663.92
16880	1	3,233	16,880.0	11,760,446	667,162.7	\$18,636.09	\$19,845.68
17150	1	3,234	17,150.0	11,777,596	650,012.7	\$18,915.23	\$20,152.40
17274	1	3,235	17,274.0	11,794,870	632,738.7	\$19,043.42	\$20,293.26
17429	1	3,236	17,429.0	11,812,299	615,309.7	\$19,203.67	\$20,469.34
17478.4	1	3,237	17,478.4	11,829,777	597,831.3	\$19,254.74	\$20,525.46
17480	1	3,238	17,480.0	11,847,257	580,351.3	\$19,256.39	\$20,527.28
17505	1	3,239	17,505.0	11,864,762	562,846.3	\$19,282.24	\$20,555.68
17580	1	3,240	17,580.0	11,882,342	545,266.3	\$19,359.78	\$20,640.88
17790	1	3,241	17,790.0	11,900,132	527,476.3	\$19,576.88	\$20,879.44
17937	1	3,242	17,937.0	11,918,069	509,539.3	\$19,728.85	\$21,046.43
18310.5	1	3,243	18,310.5	11,936,379	491,228.8	\$20,114.99	\$21,470.73
18443	1	3,244	18,443.0	11,954,822	472,785.8	\$20,251.97	\$21,621.25
18673.8	1	3,245	18,673.8	11,973,496	454,112.0	\$20,490.58	\$21,883.44
19520	1	3,246	19,520.0	11,993,016	434,592.0	\$21,365.41	\$22,844.72
19806	1	3,247	19,806.0	12,012,822	414,786.0	\$21,661.08	\$23,169.62
20132.2	1	3,248	20,132.2	12,032,954	394,653.8	\$21,998.32	\$23,540.18
20262.8	1	3,249	20,262.8	12,053,217	374,391.0	\$22,133.34	\$23,688.54
20862.7	1	3,250	20,862.7	12,074,080	353,528.3	\$22,753.53	\$24,370.03
21110	1	3,251	21,110.0	12,095,190	332,418.3	\$23,009.20	\$24,650.96
21492.7	1	3,252	21,492.7	12,116,683	310,925.6	\$23,404.85	\$25,085.71
21690	1	3,253	21,690.0	12,138,373	289,235.6	\$23,608.82	\$25,309.84
21927.3	1	3,254	21,927.3	12,160,300	267,308.3	\$23,854.15	\$25,579.41
22730	1	3,255	22,730.0	12,183,030	244,578.3	\$24,684.01	\$26,491.28
22887	1	3,256	22,887.0	12,205,917	221,691.3	\$24,846.32	\$26,669.63
24288	1	3,257	24,288.0	12,230,205	197,403.3	\$26,294.72	\$28,261.17
24542	1	3,258	24,542.0	12,254,747	172,861.3	\$26,557.31	\$28,549.71
24864.3	1	3,259	24,864.3	12,279,611	147,997.0	\$26,890.51	\$28,915.84
25206.9	1	3,260	25,206.9	12,304,818	122,790.1	\$27,244.70	\$29,305.04
27623	1	3,261	27,623.0	12,332,441	95,167.1	\$29,742.54	\$32,049.73
29295.1	1	3,262	29,295.1	12,361,736	65,872.0	\$31,471.21	\$33,949.23
31729	1	3,263	31,729.0	12,393,465	34,143.0	\$33,987.46	\$36,714.14

UGI UTILITIES, INC. - SOUTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
34143	1	3,264	34,143.0	12,427,608	0.0	\$36,483.13	\$39,456.45

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)
Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
0	7	7	-	0	5,117,441.7	\$4,794.65	\$4,690.00
0.6	1	8	0.6	1	5,117,441.1	\$685.48	\$670.68
1.6	1	9	1.6	2	5,117,439.5	\$686.36	\$671.82
1.8	1	10	1.8	4	5,117,437.7	\$686.53	\$672.04
3	1	11	3.0	7	5,117,434.7	\$687.59	\$673.41
3.6	1	12	3.6	11	5,117,431.1	\$688.11	\$674.09
12.9	1	13	12.9	24	5,117,418.2	\$696.29	\$684.65
13.6	1	14	13.6	37	5,117,404.6	\$696.91	\$685.45
15.7	1	15	15.7	53	5,117,388.9	\$698.75	\$687.84
16.3	1	16	16.3	69	5,117,372.6	\$699.28	\$688.52
17	1	17	17.0	86	5,117,355.6	\$699.90	\$689.31
29.8	1	18	29.8	116	5,117,325.8	\$711.15	\$703.85
32.2	1	19	32.2	148	5,117,293.6	\$713.26	\$706.58
46.2	1	20	46.2	194	5,117,247.4	\$725.57	\$722.48
59.5	1	21	59.5	254	5,117,187.9	\$737.26	\$737.59
61	1	22	61.0	315	5,117,126.9	\$738.58	\$739.30
73	1	23	73.0	388	5,117,053.9	\$749.13	\$752.93
94	1	24	94.0	482	5,116,959.9	\$767.59	\$776.78
96.9	1	25	96.9	579	5,116,863.0	\$770.14	\$780.08
102.2	1	26	102.2	681	5,116,760.8	\$774.80	\$786.10
105.3	1	27	105.3	786	5,116,655.5	\$777.53	\$789.62
110.4	1	28	110.4	897	5,116,545.1	\$782.01	\$795.41
119.2	1	29	119.2	1,016	5,116,425.9	\$789.75	\$805.41
120	1	30	120.0	1,136	5,116,305.9	\$790.45	\$806.32
132.8	1	31	132.8	1,269	5,116,173.1	\$801.70	\$820.86
154	1	32	154.0	1,423	5,116,019.1	\$820.34	\$844.94
155.5	1	33	155.5	1,578	5,115,863.6	\$821.66	\$846.65
170.8	1	34	170.8	1,749	5,115,692.8	\$835.11	\$864.03
172.2	1	35	172.2	1,921	5,115,520.6	\$836.34	\$865.62
179	1	36	179.0	2,100	5,115,341.6	\$842.32	\$873.34
190	1	37	190.0	2,290	5,115,151.6	\$851.99	\$885.84
190.2	1	38	190.2	2,480	5,114,961.4	\$852.17	\$886.07
203.5	1	39	203.5	2,684	5,114,757.9	\$863.86	\$901.18
207.6	1	40	207.6	2,891	5,114,550.3	\$867.46	\$905.83
210.4	1	41	210.4	3,102	5,114,339.9	\$869.93	\$909.01
213.2	1	42	213.2	3,315	5,114,126.7	\$872.39	\$912.20
219.4	1	43	219.4	3,534	5,113,907.3	\$877.84	\$919.24
227.5	1	44	227.5	3,762	5,113,679.8	\$884.96	\$928.44
230	1	45	230.0	3,992	5,113,449.8	\$887.16	\$931.28
231	1	46	231.0	4,223	5,113,218.8	\$888.04	\$932.42
233.5	1	47	233.5	4,456	5,112,985.3	\$890.23	\$935.26
234.8	1	48	234.8	4,691	5,112,750.5	\$891.38	\$936.73
235.4	1	49	235.4	4,927	5,112,515.1	\$891.91	\$937.41
238.5	1	50	238.5	5,165	5,112,276.6	\$894.63	\$940.94
240	1	51	240.0	5,405	5,112,036.6	\$895.95	\$942.64
250	1	52	250.0	5,655	5,111,786.6	\$904.74	\$954.00
250.4	1	53	250.4	5,906	5,111,536.2	\$905.09	\$954.45

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
258.1	1	54	258.1	6,164	5,111,278.1	\$911.86	\$963.20
262.1	1	55	262.1	6,426	5,111,016.0	\$915.38	\$967.75
263.4	1	56	263.4	6,689	5,110,752.6	\$916.52	\$969.22
278.6	1	57	278.6	6,968	5,110,474.0	\$929.88	\$986.49
283.9	1	58	283.9	7,252	5,110,190.1	\$934.54	\$992.51
297.4	1	59	297.4	7,549	5,109,892.7	\$946.41	\$1,007.85
323	1	60	323.0	7,872	5,109,569.7	\$968.92	\$1,036.93
327.9	1	61	327.9	8,200	5,109,241.8	\$973.23	\$1,042.49
328.4	1	62	328.4	8,528	5,108,913.4	\$973.67	\$1,043.06
329.6	1	63	329.6	8,858	5,108,583.8	\$974.72	\$1,044.43
337	1	64	337.0	9,195	5,108,246.8	\$981.23	\$1,052.83
355.4	1	65	355.4	9,550	5,107,891.4	\$997.40	\$1,073.73
357.1	1	66	357.1	9,907	5,107,534.3	\$998.90	\$1,075.67
359.4	1	67	359.4	10,267	5,107,174.9	\$1,000.92	\$1,078.28
361.7	1	68	361.7	10,629	5,106,813.2	\$1,002.94	\$1,080.89
367.1	1	69	367.1	10,996	5,106,446.1	\$1,007.69	\$1,087.03
375	1	70	375.0	11,371	5,106,071.1	\$1,014.64	\$1,096.00
388.8	1	71	388.8	11,759	5,105,682.3	\$1,026.77	\$1,111.68
392	1	72	392.0	12,151	5,105,290.3	\$1,029.58	\$1,115.31
392.7	1	73	392.7	12,544	5,104,897.6	\$1,030.20	\$1,116.11
396	1	74	396.0	12,940	5,104,501.6	\$1,033.10	\$1,119.86
396.1	1	75	396.1	13,336	5,104,105.5	\$1,033.19	\$1,119.97
396.4	1	76	396.4	13,733	5,103,709.1	\$1,033.45	\$1,120.31
401.3	1	77	401.3	14,134	5,103,307.8	\$1,037.76	\$1,125.88
405.2	1	78	405.2	14,539	5,102,902.6	\$1,041.19	\$1,130.31
410	1	79	410.0	14,949	5,102,492.6	\$1,045.41	\$1,135.76
417.6	1	80	417.6	15,367	5,102,075.0	\$1,052.09	\$1,144.39
418	1	81	418.0	15,785	5,101,657.0	\$1,052.44	\$1,144.85
424.2	1	82	424.2	16,209	5,101,232.8	\$1,057.89	\$1,151.89
425.3	1	83	425.3	16,634	5,100,807.5	\$1,058.86	\$1,153.14
426.3	1	84	426.3	17,061	5,100,381.2	\$1,059.74	\$1,154.28
430.8	1	85	430.8	17,491	5,099,950.4	\$1,063.69	\$1,159.39
432	1	86	432.0	17,923	5,099,518.4	\$1,064.75	\$1,160.75
437.1	1	87	437.1	18,360	5,099,081.3	\$1,069.23	\$1,166.55
438.4	1	88	438.4	18,799	5,098,642.9	\$1,070.38	\$1,168.02
438.5	1	89	438.5	19,237	5,098,204.4	\$1,070.46	\$1,168.14
438.7	1	90	438.7	19,676	5,097,765.7	\$1,070.64	\$1,168.36
440	1	91	440.0	20,116	5,097,325.7	\$1,071.78	\$1,169.84
440.3	1	92	440.3	20,556	5,096,885.4	\$1,072.05	\$1,170.18
446.5	1	93	446.5	21,003	5,096,438.9	\$1,077.50	\$1,177.22
448.8	1	94	448.8	21,452	5,095,990.1	\$1,079.52	\$1,179.84
464.4	1	95	464.4	21,916	5,095,525.7	\$1,093.23	\$1,197.56
467	1	96	467.0	22,383	5,095,058.7	\$1,095.52	\$1,200.51
469.5	1	97	469.5	22,853	5,094,589.2	\$1,097.72	\$1,203.35
477	1	98	477.0	23,330	5,094,112.2	\$1,104.31	\$1,211.87
478	1	99	478.0	23,808	5,093,634.2	\$1,105.19	\$1,213.01
483.9	1	100	483.9	24,291	5,093,150.3	\$1,110.38	\$1,219.71
486.2	1	101	486.2	24,778	5,092,664.1	\$1,112.40	\$1,222.32
487.1	1	102	487.1	25,265	5,092,177.0	\$1,113.19	\$1,223.35
489.6	1	103	489.6	25,754	5,091,687.4	\$1,115.39	\$1,226.19
494	1	104	494.0	26,248	5,091,193.4	\$1,119.26	\$1,231.18
494.1	1	105	494.1	26,742	5,090,699.3	\$1,119.34	\$1,231.30
505.5	1	106	505.5	27,248	5,090,193.8	\$1,129.37	\$1,244.25

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
507	1	107	507.0	27,755	5,089,686.8	\$1,130.69	\$1,245.95
509	1	108	509.0	28,264	5,089,177.8	\$1,132.44	\$1,248.22
515.9	1	109	515.9	28,780	5,088,661.9	\$1,138.51	\$1,256.06
518.4	1	110	518.4	29,298	5,088,143.5	\$1,140.71	\$1,258.90
522.8	1	111	522.8	29,821	5,087,620.7	\$1,144.58	\$1,263.90
526	1	112	526.0	30,347	5,087,094.7	\$1,147.39	\$1,267.54
529.3	1	113	529.3	30,876	5,086,565.4	\$1,150.29	\$1,271.28
532	1	114	532.0	31,408	5,086,033.4	\$1,152.66	\$1,274.35
538	1	115	538.0	31,946	5,085,495.4	\$1,157.94	\$1,281.17
538.9	1	116	538.9	32,485	5,084,956.5	\$1,158.73	\$1,282.19
540.2	1	117	540.2	33,025	5,084,416.3	\$1,159.87	\$1,283.67
543.6	1	118	543.6	33,569	5,083,872.7	\$1,162.86	\$1,287.53
543.7	1	119	543.7	34,113	5,083,329.0	\$1,162.95	\$1,287.64
545	1	120	545.0	34,658	5,082,784.0	\$1,164.09	\$1,289.12
566	2	122	1,132.0	35,790	5,081,652.0	\$2,365.11	\$2,625.95
571	1	123	571.0	36,361	5,081,081.0	\$1,186.95	\$1,318.66
584.1	1	124	584.1	36,945	5,080,496.9	\$1,198.47	\$1,333.54
598.6	1	125	598.6	37,543	5,079,898.3	\$1,211.22	\$1,350.01
604.8	1	126	604.8	38,148	5,079,293.5	\$1,216.67	\$1,357.05
606.6	1	127	606.6	38,755	5,078,686.9	\$1,218.25	\$1,359.10
609.3	1	128	609.3	39,364	5,078,077.6	\$1,220.62	\$1,362.16
614	1	129	614.0	39,978	5,077,463.6	\$1,224.76	\$1,367.50
624	1	130	624.0	40,602	5,076,839.6	\$1,233.55	\$1,378.86
626.4	1	131	626.4	41,229	5,076,213.2	\$1,235.66	\$1,381.59
627.6	1	132	627.6	41,856	5,075,585.6	\$1,236.71	\$1,382.95
628.2	1	133	628.2	42,484	5,074,957.4	\$1,237.24	\$1,383.64
643.8	1	134	643.8	43,128	5,074,313.6	\$1,250.96	\$1,401.36
676.5	1	135	676.5	43,805	5,073,637.1	\$1,279.70	\$1,438.50
677.2	1	136	677.2	44,482	5,072,959.9	\$1,280.32	\$1,439.30
677.4	1	137	677.4	45,159	5,072,282.5	\$1,280.50	\$1,439.53
678.2	1	138	678.2	45,837	5,071,604.3	\$1,281.20	\$1,440.44
679.1	1	139	679.1	46,517	5,070,925.2	\$1,281.99	\$1,441.46
679.2	1	140	679.2	47,196	5,070,246.0	\$1,282.08	\$1,441.57
679.7	1	141	679.7	47,875	5,069,566.3	\$1,282.52	\$1,442.14
690	1	142	690.0	48,565	5,068,876.3	\$1,291.57	\$1,453.84
692.1	1	143	692.1	49,258	5,068,184.2	\$1,293.42	\$1,456.23
699	1	144	699.0	49,957	5,067,485.2	\$1,299.49	\$1,464.06
700.1	1	145	700.1	50,657	5,066,785.1	\$1,300.45	\$1,465.31
702.3	1	146	702.3	51,359	5,066,082.8	\$1,302.39	\$1,467.81
708.6	1	147	708.6	52,068	5,065,374.2	\$1,307.93	\$1,474.97
713.8	1	148	713.8	52,781	5,064,660.4	\$1,312.50	\$1,480.88
715	1	149	715.0	53,496	5,063,945.4	\$1,313.55	\$1,482.24
717.1	1	150	717.1	54,213	5,063,228.3	\$1,315.40	\$1,484.63
720.9	1	151	720.9	54,934	5,062,507.4	\$1,318.74	\$1,488.94
732	1	152	732.0	55,666	5,061,775.4	\$1,328.50	\$1,501.55
746.7	1	153	746.7	56,413	5,061,028.7	\$1,341.42	\$1,518.25
749	1	154	749.0	57,162	5,060,279.7	\$1,343.44	\$1,520.86
753.8	1	155	753.8	57,916	5,059,525.9	\$1,347.66	\$1,526.32
753.9	1	156	753.9	58,670	5,058,772.0	\$1,347.75	\$1,526.43
754.7	1	157	754.7	59,424	5,058,017.3	\$1,348.45	\$1,527.34
757.2	1	158	757.2	60,182	5,057,260.1	\$1,350.65	\$1,530.18
760.8	1	159	760.8	60,942	5,056,499.3	\$1,353.82	\$1,534.27
771	1	160	771.0	61,713	5,055,728.3	\$1,362.79	\$1,545.86

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
804	1	161	804.0	62,517	5,054,924.3	\$1,391.80	\$1,583.34
810.6	1	162	810.6	63,328	5,054,113.7	\$1,397.60	\$1,590.84
820.3	1	163	820.3	64,148	5,053,293.4	\$1,406.13	\$1,601.86
822.2	1	164	822.2	64,971	5,052,471.2	\$1,407.80	\$1,604.02
824.7	1	165	824.7	65,795	5,051,646.5	\$1,410.00	\$1,606.86
836.5	1	166	836.5	66,632	5,050,810.0	\$1,420.37	\$1,620.26
836.7	1	167	836.7	67,468	5,049,973.3	\$1,420.55	\$1,620.49
837	1	168	837.0	68,305	5,049,136.3	\$1,420.81	\$1,620.83
841	1	169	841.0	69,146	5,048,295.3	\$1,424.33	\$1,625.38
842.1	1	170	842.1	69,989	5,047,453.2	\$1,425.29	\$1,626.63
843.2	1	171	843.2	70,832	5,046,610.0	\$1,426.26	\$1,627.88
850	1	172	850.0	71,682	5,045,760.0	\$1,432.24	\$1,635.60
864.3	1	173	864.3	72,546	5,044,895.7	\$1,444.81	\$1,651.84
868.9	1	174	868.9	73,415	5,044,026.8	\$1,448.86	\$1,657.07
888	1	175	888.0	74,303	5,043,138.8	\$1,465.65	\$1,678.77
888.1	1	176	888.1	75,191	5,042,250.7	\$1,465.74	\$1,678.88
892	2	178	1,784.0	76,975	5,040,466.7	\$2,938.33	\$3,366.62
894	1	179	894.0	77,869	5,039,572.7	\$1,470.92	\$1,685.58
894.8	1	180	894.8	78,764	5,038,677.9	\$1,471.63	\$1,686.49
897.3	1	181	897.3	79,661	5,037,780.6	\$1,473.82	\$1,689.33
898	1	182	898.0	80,559	5,036,882.6	\$1,474.44	\$1,690.13
899	1	183	899.0	81,458	5,035,983.6	\$1,475.32	\$1,691.26
900	1	184	900.0	82,358	5,035,083.6	\$1,476.20	\$1,692.40
906	1	185	906.0	83,264	5,034,177.6	\$1,481.47	\$1,699.22
911.4	1	186	911.4	84,176	5,033,266.2	\$1,486.22	\$1,705.35
914.3	1	187	914.3	85,090	5,032,351.9	\$1,488.77	\$1,708.64
915	1	188	915.0	86,005	5,031,436.9	\$1,489.38	\$1,709.44
915.2	1	189	915.2	86,920	5,030,521.7	\$1,489.56	\$1,709.67
917.7	1	190	917.7	87,838	5,029,604.0	\$1,491.76	\$1,712.51
918.8	1	191	918.8	88,757	5,028,685.2	\$1,492.73	\$1,713.76
924.5	1	192	924.5	89,681	5,027,760.7	\$1,497.74	\$1,720.23
929.8	1	193	929.8	90,611	5,026,830.9	\$1,502.40	\$1,726.25
939.6	1	194	939.6	91,550	5,025,891.3	\$1,511.01	\$1,737.39
941.7	1	195	941.7	92,492	5,024,949.6	\$1,512.86	\$1,739.77
942.6	1	196	942.6	93,435	5,024,007.0	\$1,513.65	\$1,740.79
945	1	197	945.0	94,380	5,023,062.0	\$1,515.76	\$1,743.52
948.4	1	198	948.4	95,328	5,022,113.6	\$1,518.75	\$1,747.38
950.9	1	199	950.9	96,279	5,021,162.7	\$1,520.95	\$1,750.22
951.6	1	200	951.6	97,231	5,020,211.1	\$1,521.56	\$1,751.02
953.8	1	201	953.8	98,184	5,019,257.3	\$1,523.50	\$1,753.52
956	1	202	956.0	99,140	5,018,301.3	\$1,525.43	\$1,756.02
956.7	1	203	956.7	100,097	5,017,344.6	\$1,526.05	\$1,756.81
958	1	204	958.0	101,055	5,016,386.6	\$1,527.19	\$1,758.29
961.3	1	205	961.3	102,016	5,015,425.3	\$1,530.09	\$1,762.04
961.4	1	206	961.4	102,978	5,014,463.9	\$1,530.18	\$1,762.15
975.6	1	207	975.6	103,953	5,013,488.3	\$1,542.66	\$1,778.28
978.9	1	208	978.9	104,932	5,012,509.4	\$1,545.56	\$1,782.03
979	1	209	979.0	105,911	5,011,530.4	\$1,545.65	\$1,782.14
981.5	1	210	981.5	106,893	5,010,548.9	\$1,547.85	\$1,784.98
986.5	1	211	986.5	107,879	5,009,562.4	\$1,552.24	\$1,790.66
987.3	1	212	987.3	108,867	5,008,575.1	\$1,552.95	\$1,791.57
987.5	1	213	987.5	109,854	5,007,587.6	\$1,553.12	\$1,791.80
991.4	1	214	991.4	110,846	5,006,596.2	\$1,556.55	\$1,796.23

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
992.9	1	215	992.9	111,838	5,005,603.3	\$1,557.87	\$1,797.93
1000.9	1	216	1,000.9	112,839	5,004,602.4	\$1,564.90	\$1,807.02
1001	1	217	1,001.0	113,840	5,003,601.4	\$1,564.99	\$1,807.14
1004.2	1	218	1,004.2	114,845	5,002,597.2	\$1,567.81	\$1,810.77
1006.6	1	219	1,006.6	115,851	5,001,590.6	\$1,569.92	\$1,813.50
1009.5	1	220	1,009.5	116,861	5,000,581.1	\$1,572.47	\$1,816.79
1009.6	1	221	1,009.6	117,870	4,999,571.5	\$1,572.55	\$1,816.91
1019.6	1	222	1,019.6	118,890	4,998,551.9	\$1,581.35	\$1,828.27
1020	1	223	1,020.0	119,910	4,997,531.9	\$1,581.70	\$1,828.72
1021	1	224	1,021.0	120,931	4,996,510.9	\$1,582.58	\$1,829.86
1042.7	1	225	1,042.7	121,974	4,995,468.2	\$1,601.65	\$1,854.51
1048.2	1	226	1,048.2	123,022	4,994,420.0	\$1,606.49	\$1,860.76
1055.4	1	227	1,055.4	124,077	4,993,364.6	\$1,612.82	\$1,868.93
1060	1	228	1,060.0	125,137	4,992,304.6	\$1,616.86	\$1,874.16
1062.2	1	229	1,062.2	126,199	4,991,242.4	\$1,618.80	\$1,876.66
1062.3	1	230	1,062.3	127,262	4,990,180.1	\$1,618.89	\$1,876.77
1065.7	1	231	1,065.7	128,327	4,989,114.4	\$1,621.87	\$1,880.64
1066.3	1	232	1,066.3	129,394	4,988,048.1	\$1,622.40	\$1,881.32
1067.8	1	233	1,067.8	130,461	4,986,980.3	\$1,623.72	\$1,883.02
1073	1	234	1,073.0	131,534	4,985,907.3	\$1,628.29	\$1,888.93
1075	2	236	2,150.0	133,684	4,983,757.3	\$3,260.10	\$3,782.40
1081.3	1	237	1,081.3	134,766	4,982,676.0	\$1,635.59	\$1,898.36
1083.5	1	238	1,083.5	135,849	4,981,592.5	\$1,637.52	\$1,900.86
1087	1	239	1,087.0	136,936	4,980,505.5	\$1,640.60	\$1,904.83
1089.4	1	240	1,089.4	138,026	4,979,416.1	\$1,642.71	\$1,907.56
1090.6	1	241	1,090.6	139,116	4,978,325.5	\$1,643.77	\$1,908.92
1093	1	242	1,093.0	140,209	4,977,232.5	\$1,645.88	\$1,911.65
1094	1	243	1,094.0	141,303	4,976,138.5	\$1,646.75	\$1,912.78
1100	1	244	1,100.0	142,403	4,975,038.5	\$1,652.03	\$1,919.60
1106.2	1	245	1,106.2	143,509	4,973,932.3	\$1,657.48	\$1,926.64
1110.9	1	246	1,110.9	144,620	4,972,821.4	\$1,661.61	\$1,931.98
1114.6	1	247	1,114.6	145,735	4,971,706.8	\$1,664.87	\$1,936.19
1120.1	1	248	1,120.1	146,855	4,970,586.7	\$1,669.70	\$1,942.43
1122	1	249	1,122.0	147,977	4,969,464.7	\$1,671.37	\$1,944.59
1129.6	1	250	1,129.6	149,107	4,968,335.1	\$1,678.05	\$1,953.23
1133	1	251	1,133.0	150,240	4,967,202.1	\$1,681.04	\$1,957.09
1134	1	252	1,134.0	151,374	4,966,068.1	\$1,681.92	\$1,958.22
1135	1	253	1,135.0	152,509	4,964,933.1	\$1,682.80	\$1,959.36
1138.2	1	254	1,138.2	153,647	4,963,794.9	\$1,685.61	\$1,963.00
1141	1	255	1,141.0	154,788	4,962,653.9	\$1,688.08	\$1,966.18
1145	1	256	1,145.0	155,933	4,961,508.9	\$1,691.59	\$1,970.72
1148	1	257	1,148.0	157,081	4,960,360.9	\$1,694.23	\$1,974.13
1154.2	1	258	1,154.2	158,235	4,959,206.7	\$1,699.68	\$1,981.17
1156	1	259	1,156.0	159,391	4,958,050.7	\$1,701.26	\$1,983.22
1157	1	260	1,157.0	160,548	4,956,893.7	\$1,702.14	\$1,984.35
1158.6	1	261	1,158.6	161,707	4,955,735.1	\$1,703.55	\$1,986.17
1159.6	1	262	1,159.6	162,866	4,954,575.5	\$1,704.43	\$1,987.31
1171.6	1	263	1,171.6	164,038	4,953,403.9	\$1,714.98	\$2,000.94
1180.8	1	264	1,180.8	165,219	4,952,223.1	\$1,723.07	\$2,011.39
1194.2	1	265	1,194.2	166,413	4,951,028.9	\$1,734.85	\$2,026.61
1195.3	1	266	1,195.3	167,608	4,949,833.6	\$1,735.81	\$2,027.86
1199	1	267	1,199.0	168,807	4,948,634.6	\$1,739.07	\$2,032.06
1200	1	268	1,200.0	170,007	4,947,434.6	\$1,739.95	\$2,033.20

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1201.7	1	269	1,201.7	171,209	4,946,232.9	\$1,741.44	\$2,035.13
1204.4	2	271	2,408.8	173,618	4,943,824.1	\$3,487.63	\$4,076.40
1209.2	1	272	1,209.2	174,827	4,942,614.9	\$1,748.03	\$2,043.65
1218	1	273	1,218.0	176,045	4,941,396.9	\$1,755.77	\$2,053.65
1218.7	2	275	2,437.4	178,482	4,938,959.5	\$3,512.77	\$4,108.89
1221.6	1	276	1,221.6	179,704	4,937,737.9	\$1,758.94	\$2,057.74
1227	1	277	1,227.0	180,931	4,936,510.9	\$1,763.68	\$2,063.87
1237.1	1	278	1,237.1	182,168	4,935,273.8	\$1,772.56	\$2,075.35
1241.7	1	279	1,241.7	183,410	4,934,032.1	\$1,776.61	\$2,080.57
1245	1	280	1,245.0	184,655	4,932,787.1	\$1,779.51	\$2,084.32
1253.5	1	281	1,253.5	185,908	4,931,533.6	\$1,786.98	\$2,093.98
1263	1	282	1,263.0	187,171	4,930,270.6	\$1,795.33	\$2,104.77
1264	2	284	2,528.0	189,699	4,927,742.6	\$3,592.43	\$4,211.81
1264.1	1	285	1,264.1	190,963	4,926,478.5	\$1,796.30	\$2,106.02
1266.7	1	286	1,266.7	192,230	4,925,211.8	\$1,798.59	\$2,108.97
1270	1	287	1,270.0	193,500	4,923,941.8	\$1,801.49	\$2,112.72
1271.3	1	288	1,271.3	194,771	4,922,670.5	\$1,802.63	\$2,114.20
1275	1	289	1,275.0	196,046	4,921,395.5	\$1,805.88	\$2,118.40
1277	1	290	1,277.0	197,323	4,920,118.5	\$1,807.64	\$2,120.67
1285.6	1	291	1,285.6	198,609	4,918,832.9	\$1,815.20	\$2,130.44
1285.7	1	292	1,285.7	199,895	4,917,547.2	\$1,815.29	\$2,130.56
1291	1	293	1,291.0	201,186	4,916,256.2	\$1,819.95	\$2,136.58
1296.9	1	294	1,296.9	202,482	4,914,959.3	\$1,825.14	\$2,143.28
1303.3	1	295	1,303.3	203,786	4,913,656.0	\$1,830.76	\$2,150.55
1307.8	1	296	1,307.8	205,094	4,912,348.2	\$1,834.72	\$2,155.66
1314	1	297	1,314.0	206,408	4,911,034.2	\$1,840.17	\$2,162.70
1314.9	1	298	1,314.9	207,722	4,909,719.3	\$1,840.96	\$2,163.73
1316.6	1	299	1,316.6	209,039	4,908,402.7	\$1,842.46	\$2,165.66
1318.3	1	300	1,318.3	210,357	4,907,084.4	\$1,843.95	\$2,167.59
1320.7	1	301	1,320.7	211,678	4,905,763.7	\$1,846.06	\$2,170.32
1321.4	1	302	1,321.4	212,999	4,904,442.3	\$1,846.68	\$2,171.11
1326	1	303	1,326.0	214,325	4,903,116.3	\$1,850.72	\$2,176.34
1332.2	1	304	1,332.2	215,658	4,901,784.1	\$1,856.17	\$2,183.38
1340	1	305	1,340.0	216,998	4,900,444.1	\$1,863.03	\$2,192.24
1347.4	1	306	1,347.4	218,345	4,899,096.7	\$1,869.53	\$2,200.65
1355.8	1	307	1,355.8	219,701	4,897,740.9	\$1,876.92	\$2,210.19
1359	1	308	1,359.0	221,060	4,896,381.9	\$1,879.73	\$2,213.82
1362	1	309	1,362.0	222,422	4,895,019.9	\$1,882.37	\$2,217.23
1362.9	1	310	1,362.9	223,785	4,893,657.0	\$1,883.16	\$2,218.25
1369	1	311	1,369.0	225,154	4,892,288.0	\$1,888.52	\$2,225.18
1371.8	1	312	1,371.8	226,526	4,890,916.2	\$1,890.99	\$2,228.36
1375.4	1	313	1,375.4	227,901	4,889,540.8	\$1,894.15	\$2,232.45
1378	1	314	1,378.0	229,279	4,888,162.8	\$1,896.44	\$2,235.41
1386.3	1	315	1,386.3	230,665	4,886,776.5	\$1,903.73	\$2,244.84
1388	1	316	1,388.0	232,053	4,885,388.5	\$1,905.23	\$2,246.77
1397.4	2	318	2,794.8	234,848	4,882,593.7	\$3,826.99	\$4,514.89
1398	1	319	1,398.0	236,246	4,881,195.7	\$1,914.02	\$2,258.13
1399.3	1	320	1,399.3	237,645	4,879,796.4	\$1,915.16	\$2,259.60
1406	1	321	1,406.0	239,051	4,878,390.4	\$1,921.05	\$2,267.22
1407	1	322	1,407.0	240,458	4,876,983.4	\$1,921.93	\$2,268.35
1413.3	1	323	1,413.3	241,872	4,875,570.1	\$1,927.47	\$2,275.51
1417.1	1	324	1,417.1	243,289	4,874,153.0	\$1,930.81	\$2,279.83
1424	1	325	1,424.0	244,713	4,872,729.0	\$1,936.88	\$2,287.66

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1424.1	1	326	1,424.1	246,137	4,871,304.9	\$1,936.97	\$2,287.78
1428.3	1	327	1,428.3	247,565	4,869,876.6	\$1,940.66	\$2,292.55
1429	1	328	1,429.0	248,994	4,868,447.6	\$1,941.27	\$2,293.34
1432	1	329	1,432.0	250,426	4,867,015.6	\$1,943.91	\$2,296.75
1434.4	1	330	1,434.4	251,861	4,865,581.2	\$1,946.02	\$2,299.48
1435	1	331	1,435.0	253,296	4,864,146.2	\$1,946.55	\$2,300.16
1439	1	332	1,439.0	254,735	4,862,707.2	\$1,950.07	\$2,304.70
1442.1	1	333	1,442.1	256,177	4,861,265.1	\$1,952.79	\$2,308.23
1443	1	334	1,443.0	257,620	4,859,822.1	\$1,953.58	\$2,309.25
1450	1	335	1,450.0	259,070	4,858,372.1	\$1,959.74	\$2,317.20
1456	1	336	1,456.0	260,526	4,856,916.1	\$1,965.01	\$2,324.02
1460	1	337	1,460.0	261,986	4,855,456.1	\$1,968.53	\$2,328.56
1461.9	1	338	1,461.9	263,448	4,853,994.2	\$1,970.20	\$2,330.72
1464.9	1	339	1,464.9	264,912	4,852,529.3	\$1,972.84	\$2,334.13
1466.1	1	340	1,466.1	266,379	4,851,063.2	\$1,973.89	\$2,335.49
1481	1	341	1,481.0	267,860	4,849,582.2	\$1,986.99	\$2,352.42
1485.8	1	342	1,485.8	269,345	4,848,096.4	\$1,991.21	\$2,357.87
1486.7	1	343	1,486.7	270,832	4,846,609.7	\$1,992.00	\$2,358.89
1488.5	1	344	1,488.5	272,321	4,845,121.2	\$1,993.58	\$2,360.94
1490	1	345	1,490.0	273,811	4,843,631.2	\$1,994.90	\$2,362.64
1491.4	1	346	1,491.4	275,302	4,842,139.8	\$1,996.13	\$2,364.23
1499	1	347	1,499.0	276,801	4,840,640.8	\$2,002.82	\$2,372.86
1500.3	1	348	1,500.3	278,301	4,839,140.5	\$2,003.96	\$2,374.34
1500.9	1	349	1,500.9	279,802	4,837,639.6	\$2,004.49	\$2,375.02
1516	1	350	1,516.0	281,318	4,836,123.6	\$2,017.76	\$2,392.18
1519.6	1	351	1,519.6	282,838	4,834,604.0	\$2,020.93	\$2,396.27
1527.3	1	352	1,527.3	284,365	4,833,076.7	\$2,027.70	\$2,405.01
1536	1	353	1,536.0	285,901	4,831,540.7	\$2,035.35	\$2,414.90
1537.7	1	354	1,537.7	287,439	4,830,003.0	\$2,036.84	\$2,416.83
1546.7	1	355	1,546.7	288,985	4,828,456.3	\$2,044.75	\$2,427.05
1549	1	356	1,549.0	290,534	4,826,907.3	\$2,046.77	\$2,429.66
1553	1	357	1,553.0	292,087	4,825,354.3	\$2,050.29	\$2,434.21
1555	1	358	1,555.0	293,642	4,823,799.3	\$2,052.05	\$2,436.48
1563.1	1	359	1,563.1	295,206	4,822,236.2	\$2,059.17	\$2,445.68
1563.9	1	360	1,563.9	296,769	4,820,672.3	\$2,059.87	\$2,446.59
1564.2	1	361	1,564.2	298,334	4,819,108.1	\$2,060.14	\$2,446.93
1567	1	362	1,567.0	299,901	4,817,541.1	\$2,062.60	\$2,450.11
1570.8	1	363	1,570.8	301,471	4,815,970.3	\$2,065.94	\$2,454.43
1574	1	364	1,574.0	303,045	4,814,396.3	\$2,068.75	\$2,458.06
1583.4	1	365	1,583.4	304,629	4,812,812.9	\$2,077.02	\$2,468.74
1586.2	1	366	1,586.2	306,215	4,811,226.7	\$2,079.48	\$2,471.92
1599.6	1	367	1,599.6	307,815	4,809,627.1	\$2,091.26	\$2,487.15
1600.9	1	368	1,600.9	309,416	4,808,026.2	\$2,092.40	\$2,488.62
1608.5	1	369	1,608.5	311,024	4,806,417.7	\$2,099.08	\$2,497.26
1609.4	1	370	1,609.4	312,633	4,804,808.3	\$2,099.88	\$2,498.28
1614.2	1	371	1,614.2	314,248	4,803,194.1	\$2,104.10	\$2,503.73
1615.2	1	372	1,615.2	315,863	4,801,578.9	\$2,104.97	\$2,504.87
1617	1	373	1,617.0	317,480	4,799,961.9	\$2,106.56	\$2,506.91
1624.2	1	374	1,624.2	319,104	4,798,337.7	\$2,112.89	\$2,515.09
1624.3	1	375	1,624.3	320,728	4,796,713.4	\$2,112.98	\$2,515.20
1629.9	1	376	1,629.9	322,358	4,795,083.5	\$2,117.90	\$2,521.57
1630	1	377	1,630.0	323,988	4,793,453.5	\$2,117.99	\$2,521.68
1633.2	1	378	1,633.2	325,621	4,791,820.3	\$2,120.80	\$2,525.32

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)**Bill Frequency Analysis (2017-2018 MCFs)**

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1646.6	1	379	1,646.6	327,268	4,790,173.7	\$2,132.58	\$2,540.54
1648.6	1	380	1,648.6	328,917	4,788,525.1	\$2,134.34	\$2,542.81
1662	1	381	1,662.0	330,579	4,786,863.1	\$2,146.12	\$2,558.03
1664.6	1	382	1,664.6	332,243	4,785,198.5	\$2,148.41	\$2,560.99
1666	1	383	1,666.0	333,909	4,783,532.5	\$2,149.64	\$2,562.58
1668.7	1	384	1,668.7	335,578	4,781,863.8	\$2,152.01	\$2,565.64
1668.9	1	385	1,668.9	337,247	4,780,194.9	\$2,152.19	\$2,565.87
1671	1	386	1,671.0	338,918	4,778,523.9	\$2,154.03	\$2,568.26
1674	1	387	1,674.0	340,592	4,776,849.9	\$2,156.67	\$2,571.66
1678	1	388	1,678.0	342,270	4,775,171.9	\$2,160.19	\$2,576.21
1680.3	1	389	1,680.3	343,950	4,773,491.6	\$2,162.21	\$2,578.82
1682.3	1	390	1,682.3	345,632	4,771,809.3	\$2,163.97	\$2,581.09
1687.6	1	391	1,687.6	347,320	4,770,121.7	\$2,168.63	\$2,587.11
1690.1	1	392	1,690.1	349,010	4,768,431.6	\$2,170.82	\$2,589.95
1694.9	1	393	1,694.9	350,705	4,766,736.7	\$2,175.04	\$2,595.41
1698.8	1	394	1,698.8	352,404	4,765,037.9	\$2,178.47	\$2,599.84
1702	1	395	1,702.0	354,106	4,763,335.9	\$2,181.29	\$2,603.47
1703	1	396	1,703.0	355,809	4,761,632.9	\$2,182.17	\$2,604.61
1707.1	1	397	1,707.1	357,516	4,759,925.8	\$2,185.77	\$2,609.27
1708.1	1	398	1,708.1	359,224	4,758,217.7	\$2,186.65	\$2,610.40
1718	1	399	1,718.0	360,942	4,756,499.7	\$2,195.35	\$2,621.65
1722.1	1	400	1,722.1	362,664	4,754,777.6	\$2,198.96	\$2,626.31
1730.8	1	401	1,730.8	364,395	4,753,046.8	\$2,206.61	\$2,636.19
1740.1	1	402	1,740.1	366,135	4,751,306.7	\$2,214.78	\$2,646.75
1748.5	1	403	1,748.5	367,884	4,749,558.2	\$2,222.17	\$2,656.30
1750	1	404	1,750.0	369,634	4,747,808.2	\$2,223.49	\$2,658.00
1754	1	405	1,754.0	371,388	4,746,054.2	\$2,227.00	\$2,662.54
1759.9	1	406	1,759.9	373,147	4,744,294.3	\$2,232.19	\$2,669.25
1770.3	1	407	1,770.3	374,918	4,742,524.0	\$2,241.33	\$2,681.06
1771.2	1	408	1,771.2	376,689	4,740,752.8	\$2,242.12	\$2,682.08
1778	1	409	1,778.0	378,467	4,738,974.8	\$2,248.10	\$2,689.81
1778.7	1	410	1,778.7	380,246	4,737,196.1	\$2,248.72	\$2,690.60
1781.2	1	411	1,781.2	382,027	4,735,414.9	\$2,250.92	\$2,693.44
1786	1	412	1,786.0	383,813	4,733,628.9	\$2,255.14	\$2,698.90
1792.4	1	413	1,792.4	385,605	4,731,836.5	\$2,260.76	\$2,706.17
1795	2	415	3,590.0	389,195	4,728,246.5	\$4,526.10	\$5,418.24
1799.4	1	416	1,799.4	390,995	4,726,447.1	\$2,266.92	\$2,714.12
1802.3	1	417	1,802.3	392,797	4,724,644.8	\$2,269.47	\$2,717.41
1803.3	1	418	1,803.3	394,600	4,722,841.5	\$2,270.35	\$2,718.55
1806	1	419	1,806.0	396,406	4,721,035.5	\$2,272.72	\$2,721.62
1814.4	1	420	1,814.4	398,221	4,719,221.1	\$2,280.10	\$2,731.16
1815.6	1	421	1,815.6	400,036	4,717,405.5	\$2,281.16	\$2,732.52
1816	1	422	1,816.0	401,852	4,715,589.5	\$2,281.51	\$2,732.98
1824	1	423	1,824.0	403,676	4,713,765.5	\$2,288.54	\$2,742.06
1827.9	1	424	1,827.9	405,504	4,711,937.6	\$2,291.97	\$2,746.49
1829	1	425	1,829.0	407,333	4,710,108.6	\$2,292.94	\$2,747.74
1830	1	426	1,830.0	409,163	4,708,278.6	\$2,293.82	\$2,748.88
1831.8	1	427	1,831.8	410,995	4,706,446.8	\$2,295.40	\$2,750.92
1834	1	428	1,834.0	412,829	4,704,612.8	\$2,297.34	\$2,753.42
1835.7	1	429	1,835.7	414,665	4,702,777.1	\$2,298.83	\$2,755.36
1840.2	1	430	1,840.2	416,505	4,700,936.9	\$2,302.79	\$2,760.47
1843.2	1	431	1,843.2	418,348	4,699,093.7	\$2,305.42	\$2,763.88
1855.1	1	432	1,855.1	420,203	4,697,238.6	\$2,315.89	\$2,777.39

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1855.3	1	433	1,855.3	422,058	4,695,383.3	\$2,316.06	\$2,777.62
1857	1	434	1,857.0	423,915	4,693,526.3	\$2,317.56	\$2,779.55
1858.2	1	435	1,858.2	425,774	4,691,668.1	\$2,318.61	\$2,780.92
1858.8	1	436	1,858.8	427,632	4,689,809.3	\$2,319.14	\$2,781.60
1860.6	1	437	1,860.6	429,493	4,687,948.7	\$2,320.72	\$2,783.64
1871.4	1	438	1,871.4	431,364	4,686,077.3	\$2,330.22	\$2,795.91
1873	1	439	1,873.0	433,237	4,684,204.3	\$2,331.62	\$2,797.73
1876	1	440	1,876.0	435,113	4,682,328.3	\$2,334.26	\$2,801.14
1888	1	441	1,888.0	437,001	4,680,440.3	\$2,344.81	\$2,814.77
1889.7	1	442	1,889.7	438,891	4,678,550.6	\$2,346.31	\$2,816.70
1890	1	443	1,890.0	440,781	4,676,660.6	\$2,346.57	\$2,817.04
1905	1	444	1,905.0	442,686	4,674,755.6	\$2,359.76	\$2,834.08
1908.2	1	445	1,908.2	444,594	4,672,847.4	\$2,362.57	\$2,837.72
1909	1	446	1,909.0	446,503	4,670,938.4	\$2,363.27	\$2,838.62
1919.3	1	447	1,919.3	448,423	4,669,019.1	\$2,372.33	\$2,850.32
1928.3	1	448	1,928.3	450,351	4,667,090.8	\$2,380.24	\$2,860.55
1938.3	1	449	1,938.3	452,289	4,665,152.5	\$2,389.03	\$2,871.91
1938.8	1	450	1,938.8	454,228	4,663,213.7	\$2,389.47	\$2,872.48
1942	1	451	1,942.0	456,170	4,661,271.7	\$2,392.29	\$2,876.11
1949.4	1	452	1,949.4	458,119	4,659,322.3	\$2,398.79	\$2,884.52
1954.4	1	453	1,954.4	460,074	4,657,367.9	\$2,403.19	\$2,890.20
1955.9	1	454	1,955.9	462,030	4,655,412.0	\$2,404.51	\$2,891.90
1972.5	1	455	1,972.5	464,002	4,653,439.5	\$2,419.10	\$2,910.76
1977	1	456	1,977.0	465,979	4,651,462.5	\$2,423.06	\$2,915.87
1979	1	457	1,979.0	467,958	4,649,483.5	\$2,424.81	\$2,918.14
1995.4	1	458	1,995.4	469,954	4,647,488.1	\$2,439.23	\$2,936.77
1997.4	1	459	1,997.4	471,951	4,645,490.7	\$2,440.99	\$2,939.05
1997.5	1	460	1,997.5	473,949	4,643,493.2	\$2,441.08	\$2,939.16
2004	1	461	2,004.0	475,953	4,641,489.2	\$2,446.79	\$2,946.54
2010	1	462	2,010.0	477,963	4,639,479.2	\$2,452.07	\$2,953.36
2010.9	1	463	2,010.9	479,973	4,637,468.3	\$2,452.86	\$2,954.38
2014	1	464	2,014.0	481,987	4,635,454.3	\$2,455.59	\$2,957.90
2016	1	465	2,016.0	484,003	4,633,438.3	\$2,457.34	\$2,960.18
2023.1	1	466	2,023.1	486,027	4,631,415.2	\$2,463.59	\$2,968.24
2024	1	467	2,024.0	488,051	4,629,391.2	\$2,464.38	\$2,969.26
2040.3	1	468	2,040.3	490,091	4,627,350.9	\$2,478.71	\$2,987.78
2042.5	1	469	2,042.5	492,133	4,625,308.4	\$2,480.64	\$2,990.28
2044	1	470	2,044.0	494,177	4,623,264.4	\$2,481.96	\$2,991.98
2045	1	471	2,045.0	496,222	4,621,219.4	\$2,482.84	\$2,993.12
2051	1	472	2,051.0	498,273	4,619,168.4	\$2,488.11	\$2,999.94
2052.7	1	473	2,052.7	500,326	4,617,115.7	\$2,489.61	\$3,001.87
2055.5	1	474	2,055.5	502,382	4,615,060.2	\$2,492.07	\$3,005.05
2058	1	475	2,058.0	504,440	4,613,002.2	\$2,494.27	\$3,007.89
2061.2	1	476	2,061.2	506,501	4,610,941.0	\$2,497.08	\$3,011.52
2066	1	477	2,066.0	508,567	4,608,875.0	\$2,501.30	\$3,016.98
2068.1	1	478	2,068.1	510,635	4,606,806.9	\$2,503.15	\$3,019.36
2069	1	479	2,069.0	512,704	4,604,737.9	\$2,503.94	\$3,020.38
2073	1	480	2,073.0	514,777	4,602,664.9	\$2,507.46	\$3,024.93
2075.7	1	481	2,075.7	516,853	4,600,589.2	\$2,509.83	\$3,028.00
2080.1	1	482	2,080.1	518,933	4,598,509.1	\$2,513.70	\$3,032.99
2080.5	1	483	2,080.5	521,013	4,596,428.6	\$2,514.05	\$3,033.45
2098.8	1	484	2,098.8	523,112	4,594,329.8	\$2,530.14	\$3,054.24
2112	1	485	2,112.0	525,224	4,592,217.8	\$2,541.74	\$3,069.23

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2117.2	1	486	2,117.2	527,341	4,590,100.6	\$2,546.31	\$3,075.14
2119.8	1	487	2,119.8	529,461	4,587,980.8	\$2,548.60	\$3,078.09
2127	1	488	2,127.0	531,588	4,585,853.8	\$2,554.93	\$3,086.27
2129.8	1	489	2,129.8	533,718	4,583,724.0	\$2,557.39	\$3,089.45
2135.4	1	490	2,135.4	535,853	4,581,588.6	\$2,562.32	\$3,095.81
2152	1	491	2,152.0	538,005	4,579,436.6	\$2,576.91	\$3,114.67
2159.1	1	492	2,159.1	540,164	4,577,277.5	\$2,583.15	\$3,122.74
2159.8	1	493	2,159.8	542,324	4,575,117.7	\$2,583.77	\$3,123.53
2165.1	1	494	2,165.1	544,489	4,572,952.6	\$2,588.43	\$3,129.55
2173.4	1	495	2,173.4	546,663	4,570,779.2	\$2,595.72	\$3,138.98
2175.4	1	496	2,175.4	548,838	4,568,603.8	\$2,597.48	\$3,141.25
2179	1	497	2,179.0	551,017	4,566,424.8	\$2,600.65	\$3,145.34
2186	1	498	2,186.0	553,203	4,564,238.8	\$2,606.80	\$3,153.30
2190.1	1	499	2,190.1	555,393	4,562,048.7	\$2,610.41	\$3,157.95
2191.4	1	500	2,191.4	557,584	4,559,857.3	\$2,611.55	\$3,159.43
2202	1	501	2,202.0	559,786	4,557,655.3	\$2,620.87	\$3,171.47
2203	1	502	2,203.0	561,989	4,555,452.3	\$2,621.75	\$3,172.61
2205.9	1	503	2,205.9	564,195	4,553,246.4	\$2,624.30	\$3,175.90
2210	1	504	2,210.0	566,405	4,551,036.4	\$2,627.90	\$3,180.56
2210.1	1	505	2,210.1	568,615	4,548,826.3	\$2,627.99	\$3,180.67
2215	1	506	2,215.0	570,830	4,546,611.3	\$2,632.30	\$3,186.24
2215.4	1	507	2,215.4	573,046	4,544,395.9	\$2,632.65	\$3,186.69
2215.5	1	508	2,215.5	575,261	4,542,180.4	\$2,632.74	\$3,186.81
2218	2	510	4,436.0	579,697	4,537,744.4	\$5,269.87	\$6,379.30
2219.6	1	511	2,219.6	581,917	4,535,524.8	\$2,636.34	\$3,191.47
2220.8	1	512	2,220.8	584,138	4,533,304.0	\$2,637.40	\$3,192.83
2224	1	513	2,224.0	586,362	4,531,080.0	\$2,640.21	\$3,196.46
2226.3	1	514	2,226.3	588,588	4,528,853.7	\$2,642.23	\$3,199.08
2242	1	515	2,242.0	590,830	4,526,611.7	\$2,656.03	\$3,216.91
2244	1	516	2,244.0	593,074	4,524,367.7	\$2,657.79	\$3,219.18
2246	1	517	2,246.0	595,320	4,522,121.7	\$2,659.55	\$3,221.46
2265.4	1	518	2,265.4	597,585	4,519,856.3	\$2,676.61	\$3,243.49
2267.6	1	519	2,267.6	599,853	4,517,588.7	\$2,678.54	\$3,245.99
2270	1	520	2,270.0	602,123	4,515,318.7	\$2,680.65	\$3,248.72
2270.1	1	521	2,270.1	604,393	4,513,048.6	\$2,680.74	\$3,248.83
2271.1	1	522	2,271.1	606,664	4,510,777.5	\$2,681.62	\$3,249.97
2271.4	1	523	2,271.4	608,936	4,508,506.1	\$2,681.88	\$3,250.31
2271.5	1	524	2,271.5	611,207	4,506,234.6	\$2,681.97	\$3,250.42
2272.5	1	525	2,272.5	613,480	4,503,962.1	\$2,682.85	\$3,251.56
2275.1	1	526	2,275.1	615,755	4,501,687.0	\$2,685.13	\$3,254.51
2280.5	1	527	2,280.5	618,035	4,499,406.5	\$2,689.88	\$3,260.65
2287	1	528	2,287.0	620,322	4,497,119.5	\$2,695.60	\$3,268.03
2288.4	1	529	2,288.4	622,611	4,494,831.1	\$2,696.83	\$3,269.62
2296.1	1	530	2,296.1	624,907	4,492,535.0	\$2,703.60	\$3,278.37
2296.3	1	531	2,296.3	627,203	4,490,238.7	\$2,703.77	\$3,278.60
2297.8	1	532	2,297.8	629,501	4,487,940.9	\$2,705.09	\$3,280.30
2304	1	533	2,304.0	631,805	4,485,636.9	\$2,710.54	\$3,287.34
2306	1	534	2,306.0	634,111	4,483,330.9	\$2,712.30	\$3,289.62
2308.8	1	535	2,308.8	636,420	4,481,022.1	\$2,714.76	\$3,292.80
2310.5	1	536	2,310.5	638,730	4,478,711.6	\$2,716.26	\$3,294.73
2311	1	537	2,311.0	641,041	4,476,400.6	\$2,716.70	\$3,295.30
2314.4	1	538	2,314.4	643,356	4,474,086.2	\$2,719.69	\$3,299.16
2316	1	539	2,316.0	645,672	4,471,770.2	\$2,721.09	\$3,300.98

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2317.2	1	540	2,317.2	647,989	4,469,453.0	\$2,722.15	\$3,302.34
2321	1	541	2,321.0	650,310	4,467,132.0	\$2,725.49	\$3,306.66
2322	1	542	2,322.0	652,632	4,464,810.0	\$2,726.37	\$3,307.79
2324.7	1	543	2,324.7	654,956	4,462,485.3	\$2,728.74	\$3,310.86
2328.3	1	544	2,328.3	657,285	4,460,157.0	\$2,731.91	\$3,314.95
2332	1	545	2,332.0	659,617	4,457,825.0	\$2,735.16	\$3,319.15
2332.5	1	546	2,332.5	661,949	4,455,492.5	\$2,735.60	\$3,319.72
2336	1	547	2,336.0	664,285	4,453,156.5	\$2,738.68	\$3,323.70
2349	1	548	2,349.0	666,634	4,450,807.5	\$2,750.11	\$3,338.46
2354	1	549	2,354.0	668,988	4,448,453.5	\$2,754.50	\$3,344.14
2354.5	1	550	2,354.5	671,343	4,446,099.0	\$2,754.94	\$3,344.71
2358.7	1	551	2,358.7	673,701	4,443,740.3	\$2,758.63	\$3,349.48
2361	1	552	2,361.0	676,062	4,441,379.3	\$2,760.66	\$3,352.10
2361.7	1	553	2,361.7	678,424	4,439,017.6	\$2,761.27	\$3,352.89
2363	1	554	2,363.0	680,787	4,436,654.6	\$2,762.41	\$3,354.37
2366	1	555	2,366.0	683,153	4,434,288.6	\$2,765.05	\$3,357.78
2367	1	556	2,367.0	685,520	4,431,921.6	\$2,765.93	\$3,358.91
2368.5	1	557	2,368.5	687,889	4,429,553.1	\$2,767.25	\$3,360.62
2369	2	559	4,738.0	692,627	4,424,815.1	\$5,535.38	\$6,722.37
2372.3	1	560	2,372.3	694,999	4,422,442.8	\$2,770.59	\$3,364.93
2376	1	561	2,376.0	697,375	4,420,066.8	\$2,773.84	\$3,369.14
2378.5	1	562	2,378.5	699,753	4,417,688.3	\$2,776.04	\$3,371.98
2379.1	1	563	2,379.1	702,133	4,415,309.2	\$2,776.57	\$3,372.66
2384	1	564	2,384.0	704,517	4,412,925.2	\$2,780.88	\$3,378.22
2385	1	565	2,385.0	706,902	4,410,540.2	\$2,781.75	\$3,379.36
2388	1	566	2,388.0	709,290	4,408,152.2	\$2,784.39	\$3,382.77
2392.2	1	567	2,392.2	711,682	4,405,760.0	\$2,788.08	\$3,387.54
2396	1	568	2,396.0	714,078	4,403,364.0	\$2,791.43	\$3,391.86
2398	1	569	2,398.0	716,476	4,400,966.0	\$2,793.18	\$3,394.13
2399.3	1	570	2,399.3	718,875	4,398,566.7	\$2,794.33	\$3,395.60
2402.5	1	571	2,402.5	721,278	4,396,164.2	\$2,797.14	\$3,399.24
2403.1	1	572	2,403.1	723,681	4,393,761.1	\$2,797.67	\$3,399.92
2407	1	573	2,407.0	726,088	4,391,354.1	\$2,801.10	\$3,404.35
2409	1	574	2,409.0	728,497	4,388,945.1	\$2,802.85	\$3,406.62
2424.7	1	575	2,424.7	730,921	4,386,520.4	\$2,816.66	\$3,424.46
2424.9	1	576	2,424.9	733,346	4,384,095.5	\$2,816.83	\$3,424.69
2429	1	577	2,429.0	735,775	4,381,666.5	\$2,820.44	\$3,429.34
2430.3	1	578	2,430.3	738,206	4,379,236.2	\$2,821.58	\$3,430.82
2431	1	579	2,431.0	740,637	4,376,805.2	\$2,822.20	\$3,431.62
2434.6	1	580	2,434.6	743,071	4,374,370.6	\$2,825.36	\$3,435.71
2441.8	1	581	2,441.8	745,513	4,371,928.8	\$2,831.69	\$3,443.88
2442	1	582	2,442.0	747,955	4,369,486.8	\$2,831.87	\$3,444.11
2446.6	1	583	2,446.6	750,402	4,367,040.2	\$2,835.91	\$3,449.34
2450	1	584	2,450.0	752,852	4,364,590.2	\$2,838.90	\$3,453.20
2450.6	1	585	2,450.6	755,302	4,362,139.6	\$2,839.43	\$3,453.88
2458	1	586	2,458.0	757,760	4,359,681.6	\$2,845.93	\$3,462.29
2462.7	1	587	2,462.7	760,223	4,357,218.9	\$2,850.07	\$3,467.63
2467	1	588	2,467.0	762,690	4,354,751.9	\$2,853.85	\$3,472.51
2470.9	1	589	2,470.9	765,161	4,352,281.0	\$2,857.28	\$3,476.94
2471	1	590	2,471.0	767,632	4,349,810.0	\$2,857.36	\$3,477.06
2474	1	591	2,474.0	770,106	4,347,336.0	\$2,860.00	\$3,480.46
2475.1	1	592	2,475.1	772,581	4,344,860.9	\$2,860.97	\$3,481.71
2480.9	1	593	2,480.9	775,062	4,342,380.0	\$2,866.07	\$3,488.30

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2483.1	1	594	2,483.1	777,545	4,339,896.9	\$2,868.00	\$3,490.80
2490.3	1	595	2,490.3	780,035	4,337,406.6	\$2,874.33	\$3,498.98
2490.8	1	596	2,490.8	782,526	4,334,915.8	\$2,874.77	\$3,499.55
2497.4	1	597	2,497.4	785,023	4,332,418.4	\$2,880.57	\$3,507.05
2502.1	1	598	2,502.1	787,525	4,329,916.3	\$2,884.71	\$3,512.39
2505.3	1	599	2,505.3	790,031	4,327,411.0	\$2,887.52	\$3,516.02
2510.9	1	600	2,510.9	792,542	4,324,900.1	\$2,892.44	\$3,522.38
2515	1	601	2,515.0	795,057	4,322,385.1	\$2,896.05	\$3,527.04
2519.9	1	602	2,519.9	797,577	4,319,865.2	\$2,900.35	\$3,532.61
2524.7	1	603	2,524.7	800,101	4,317,340.5	\$2,904.57	\$3,538.06
2533.1	1	604	2,533.1	802,634	4,314,807.4	\$2,911.96	\$3,547.60
2533.2	1	605	2,533.2	805,168	4,312,274.2	\$2,912.05	\$3,547.72
2538.4	1	606	2,538.4	807,706	4,309,735.8	\$2,916.62	\$3,553.62
2538.7	1	607	2,538.7	810,245	4,307,197.1	\$2,916.88	\$3,553.96
2539.9	1	608	2,539.9	812,785	4,304,657.2	\$2,917.94	\$3,555.33
2546.1	1	609	2,546.1	815,331	4,302,111.1	\$2,923.39	\$3,562.37
2549	1	610	2,549.0	817,880	4,299,562.1	\$2,925.94	\$3,565.66
2551.3	1	611	2,551.3	820,431	4,297,010.8	\$2,927.96	\$3,568.28
2556	1	612	2,556.0	822,987	4,294,454.8	\$2,932.09	\$3,573.62
2558	1	613	2,558.0	825,545	4,291,896.8	\$2,933.85	\$3,575.89
2558.5	1	614	2,558.5	828,103	4,289,338.3	\$2,934.29	\$3,576.46
2559.3	1	615	2,559.3	830,663	4,286,779.0	\$2,934.99	\$3,577.36
2559.9	1	616	2,559.9	833,223	4,284,219.1	\$2,935.52	\$3,578.05
2564	1	617	2,564.0	835,787	4,281,655.1	\$2,939.13	\$3,582.70
2575.5	1	618	2,575.5	838,362	4,279,079.6	\$2,949.24	\$3,595.77
2581	1	619	2,581.0	840,943	4,276,498.6	\$2,954.07	\$3,602.02
2595	1	620	2,595.0	843,538	4,273,903.6	\$2,966.38	\$3,617.92
2596.4	1	621	2,596.4	846,135	4,271,307.2	\$2,967.61	\$3,619.51
2610	1	622	2,610.0	848,745	4,268,697.2	\$2,979.57	\$3,634.96
2615.2	1	623	2,615.2	851,360	4,266,082.0	\$2,984.14	\$3,640.87
2616	1	624	2,616.0	853,976	4,263,466.0	\$2,984.84	\$3,641.78
2622	1	625	2,622.0	856,598	4,260,844.0	\$2,990.12	\$3,648.59
2627	1	626	2,627.0	859,225	4,258,217.0	\$2,994.51	\$3,654.27
2628	1	627	2,628.0	861,853	4,255,589.0	\$2,995.39	\$3,655.41
2633.8	1	628	2,633.8	864,487	4,252,955.2	\$3,000.49	\$3,662.00
2637	1	629	2,637.0	867,124	4,250,318.2	\$3,003.30	\$3,665.63
2640	1	630	2,640.0	869,764	4,247,678.2	\$3,005.94	\$3,669.04
2644.9	1	631	2,644.9	872,408	4,245,033.3	\$3,010.25	\$3,674.61
2647.2	1	632	2,647.2	875,056	4,242,386.1	\$3,012.27	\$3,677.22
2650	1	633	2,650.0	877,706	4,239,736.1	\$3,014.73	\$3,680.40
2651.2	1	634	2,651.2	880,357	4,237,084.9	\$3,015.79	\$3,681.76
2653	1	635	2,653.0	883,010	4,234,431.9	\$3,017.37	\$3,683.81
2656.7	1	636	2,656.7	885,667	4,231,775.2	\$3,020.62	\$3,688.01
2658	1	637	2,658.0	888,325	4,229,117.2	\$3,021.77	\$3,689.49
2664	1	638	2,664.0	890,989	4,226,453.2	\$3,027.04	\$3,696.30
2665.9	1	639	2,665.9	893,654	4,223,787.3	\$3,028.71	\$3,698.46
2668.5	1	640	2,668.5	896,323	4,221,118.8	\$3,031.00	\$3,701.42
2686.7	1	641	2,686.7	899,010	4,218,432.1	\$3,047.00	\$3,722.09
2687	1	642	2,687.0	901,697	4,215,745.1	\$3,047.26	\$3,722.43
2691.9	1	643	2,691.9	904,389	4,213,053.2	\$3,051.57	\$3,728.00
2694.8	1	644	2,694.8	907,083	4,210,358.4	\$3,054.12	\$3,731.29
2699	1	645	2,699.0	909,782	4,207,659.4	\$3,057.81	\$3,736.06
2701.1	1	646	2,701.1	912,483	4,204,958.3	\$3,059.66	\$3,738.45

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2705	1	647	2,705.0	915,188	4,202,253.3	\$3,063.09	\$3,742.88
2706.1	1	648	2,706.1	917,895	4,199,547.2	\$3,064.05	\$3,744.13
2711.2	1	649	2,711.2	920,606	4,196,836.0	\$3,068.54	\$3,749.92
2711.4	1	650	2,711.4	923,317	4,194,124.6	\$3,068.71	\$3,750.15
2728	1	651	2,728.0	926,045	4,191,396.6	\$3,083.31	\$3,769.01
2732	1	652	2,732.0	928,777	4,188,664.6	\$3,086.82	\$3,773.55
2737	1	653	2,737.0	931,514	4,185,927.6	\$3,091.22	\$3,779.23
2743	1	654	2,743.0	934,257	4,183,184.6	\$3,096.50	\$3,786.05
2750.6	1	655	2,750.6	937,008	4,180,434.0	\$3,103.18	\$3,794.68
2757	1	656	2,757.0	939,765	4,177,677.0	\$3,108.80	\$3,801.95
2765	1	657	2,765.0	942,530	4,174,912.0	\$3,115.84	\$3,811.04
2765.4	1	658	2,765.4	945,295	4,172,146.6	\$3,116.19	\$3,811.49
2767.4	1	659	2,767.4	948,063	4,169,379.2	\$3,117.95	\$3,813.77
2770	2	661	5,540.0	953,603	4,163,839.2	\$6,240.47	\$7,633.44
2773	1	662	2,773.0	956,376	4,161,066.2	\$3,122.87	\$3,820.13
2775	2	664	5,550.0	961,926	4,155,516.2	\$6,249.26	\$7,644.80
2777	1	665	2,777.0	964,703	4,152,739.2	\$3,126.39	\$3,824.67
2779.8	1	666	2,779.8	967,482	4,149,959.4	\$3,128.85	\$3,827.85
2790	1	667	2,790.0	970,272	4,147,169.4	\$3,137.82	\$3,839.44
2792	1	668	2,792.0	973,064	4,144,377.4	\$3,139.57	\$3,841.71
2794.6	1	669	2,794.6	975,859	4,141,582.8	\$3,141.86	\$3,844.67
2805	2	671	5,610.0	981,469	4,135,972.8	\$6,302.01	\$7,712.96
2810.7	1	672	2,810.7	984,280	4,133,162.1	\$3,156.01	\$3,862.96
2816	1	673	2,816.0	987,096	4,130,346.1	\$3,160.67	\$3,868.98
2818.4	1	674	2,818.4	989,914	4,127,527.7	\$3,162.78	\$3,871.70
2820	1	675	2,820.0	992,734	4,124,707.7	\$3,164.19	\$3,873.52
2823.4	1	676	2,823.4	995,557	4,121,884.3	\$3,167.18	\$3,877.38
2823.8	1	677	2,823.8	998,381	4,119,060.5	\$3,167.53	\$3,877.84
2831.5	1	678	2,831.5	1,001,213	4,116,229.0	\$3,174.30	\$3,886.58
2836	1	679	2,836.0	1,004,049	4,113,393.0	\$3,178.26	\$3,891.70
2837	1	680	2,837.0	1,006,886	4,110,556.0	\$3,179.14	\$3,892.83
2840.8	1	681	2,840.8	1,009,727	4,107,715.2	\$3,182.48	\$3,897.15
2847.4	1	682	2,847.4	1,012,574	4,104,867.8	\$3,188.28	\$3,904.65
2852	1	683	2,852.0	1,015,426	4,102,015.8	\$3,192.32	\$3,909.87
2855.3	1	684	2,855.3	1,018,281	4,099,160.5	\$3,195.23	\$3,913.62
2855.6	1	685	2,855.6	1,021,137	4,096,304.9	\$3,195.49	\$3,913.96
2865	1	686	2,865.0	1,024,002	4,093,439.9	\$3,203.75	\$3,924.64
2868	1	687	2,868.0	1,026,870	4,090,571.9	\$3,206.39	\$3,928.05
2878	1	688	2,878.0	1,029,748	4,087,693.9	\$3,215.18	\$3,939.41
2883	1	689	2,883.0	1,032,631	4,084,810.9	\$3,219.58	\$3,945.09
2893.7	1	690	2,893.7	1,035,525	4,081,917.2	\$3,228.99	\$3,957.24
2900	1	691	2,900.0	1,038,425	4,079,017.2	\$3,234.52	\$3,964.40
2906.3	1	692	2,906.3	1,041,331	4,076,110.9	\$3,240.06	\$3,971.56
2910	1	693	2,910.0	1,044,241	4,073,200.9	\$3,243.32	\$3,975.76
2913.9	1	694	2,913.9	1,047,155	4,070,287.0	\$3,246.74	\$3,980.19
2924	1	695	2,924.0	1,050,079	4,067,363.0	\$3,255.62	\$3,991.66
2925	1	696	2,925.0	1,053,004	4,064,438.0	\$3,256.50	\$3,992.80
2932.7	1	697	2,932.7	1,055,936	4,061,505.3	\$3,263.27	\$4,001.55
2934	1	698	2,934.0	1,058,870	4,058,571.3	\$3,264.42	\$4,003.02
2935.6	1	699	2,935.6	1,061,806	4,055,635.7	\$3,265.82	\$4,004.84
2936	1	700	2,936.0	1,064,742	4,052,699.7	\$3,266.17	\$4,005.30
2944.4	1	701	2,944.4	1,067,686	4,049,755.3	\$3,273.56	\$4,014.84
2946.1	1	702	2,946.1	1,070,633	4,046,809.2	\$3,275.05	\$4,016.77

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2960	1	703	2,960.0	1,073,593	4,043,849.2	\$3,287.27	\$4,032.56
2965	1	704	2,965.0	1,076,558	4,040,884.2	\$3,291.67	\$4,038.24
2969.4	1	705	2,969.4	1,079,527	4,037,914.8	\$3,295.54	\$4,043.24
2987.6	1	706	2,987.6	1,082,515	4,034,927.2	\$3,311.54	\$4,063.91
2994	1	707	2,994.0	1,085,509	4,031,933.2	\$3,317.17	\$4,071.18
2995	1	708	2,995.0	1,088,504	4,028,938.2	\$3,318.04	\$4,072.32
3000	1	709	3,000.0	1,091,504	4,025,938.2	\$3,322.44	\$4,078.00
3013	1	710	3,013.0	1,094,517	4,022,925.2	\$3,333.87	\$4,092.77
3016	1	711	3,016.0	1,097,533	4,019,909.2	\$3,336.51	\$4,096.18
3021.1	1	712	3,021.1	1,100,554	4,016,888.1	\$3,340.99	\$4,101.97
3034	1	713	3,034.0	1,103,588	4,013,854.1	\$3,352.33	\$4,116.62
3039	1	714	3,039.0	1,106,627	4,010,815.1	\$3,356.73	\$4,122.30
3041	1	715	3,041.0	1,109,668	4,007,774.1	\$3,358.49	\$4,124.58
3052.8	1	716	3,052.8	1,112,720	4,004,721.3	\$3,368.86	\$4,137.98
3054	1	717	3,054.0	1,115,774	4,001,667.3	\$3,369.92	\$4,139.34
3061.9	1	718	3,061.9	1,118,836	3,998,605.4	\$3,376.86	\$4,148.32
3062.1	1	719	3,062.1	1,121,898	3,995,543.3	\$3,377.04	\$4,148.55
3066.8	1	720	3,066.8	1,124,965	3,992,476.5	\$3,381.17	\$4,153.88
3068.6	1	721	3,068.6	1,128,034	3,989,407.9	\$3,382.75	\$4,155.93
3081.1	1	722	3,081.1	1,131,115	3,986,326.8	\$3,393.74	\$4,170.13
3083	1	723	3,083.0	1,134,198	3,983,243.8	\$3,395.41	\$4,172.29
3087	1	724	3,087.0	1,137,285	3,980,156.8	\$3,398.93	\$4,176.83
3098.1	1	725	3,098.1	1,140,383	3,977,058.7	\$3,408.69	\$4,189.44
3118	1	726	3,118.0	1,143,501	3,973,940.7	\$3,426.18	\$4,212.05
3125	1	727	3,125.0	1,146,626	3,970,815.7	\$3,432.34	\$4,220.00
3126	1	728	3,126.0	1,149,752	3,967,689.7	\$3,433.22	\$4,221.14
3127.7	1	729	3,127.7	1,152,880	3,964,562.0	\$3,434.71	\$4,223.07
3134.7	1	730	3,134.7	1,156,014	3,961,427.3	\$3,440.86	\$4,231.02
3136	1	731	3,136.0	1,159,150	3,958,291.3	\$3,442.01	\$4,232.50
3144.4	2	733	6,288.8	1,165,439	3,952,002.5	\$6,898.78	\$8,484.08
3148.9	1	734	3,148.9	1,168,588	3,948,853.6	\$3,453.35	\$4,247.15
3152	1	735	3,152.0	1,171,740	3,945,701.6	\$3,456.07	\$4,250.67
3159	1	736	3,159.0	1,174,899	3,942,542.6	\$3,462.23	\$4,258.62
3160	1	737	3,160.0	1,178,059	3,939,382.6	\$3,463.11	\$4,259.76
3163	1	738	3,163.0	1,181,222	3,936,219.6	\$3,465.74	\$4,263.17
3169.2	1	739	3,169.2	1,184,391	3,933,050.4	\$3,471.19	\$4,270.21
3171.1	1	740	3,171.1	1,187,562	3,929,879.3	\$3,472.87	\$4,272.37
3179	1	741	3,179.0	1,190,741	3,926,700.3	\$3,479.81	\$4,281.34
3183.8	1	742	3,183.8	1,193,925	3,923,516.5	\$3,484.03	\$4,286.80
3184.4	1	743	3,184.4	1,197,110	3,920,332.1	\$3,484.56	\$4,287.48
3187.3	1	744	3,187.3	1,200,297	3,917,144.8	\$3,487.11	\$4,290.77
3192.5	1	745	3,192.5	1,203,489	3,913,952.3	\$3,491.68	\$4,296.68
3197	1	746	3,197.0	1,206,686	3,910,755.3	\$3,495.64	\$4,301.79
3201.8	1	747	3,201.8	1,209,888	3,907,553.5	\$3,499.86	\$4,307.24
3203	1	748	3,203.0	1,213,091	3,904,350.5	\$3,500.91	\$4,308.61
3217	1	749	3,217.0	1,216,308	3,901,133.5	\$3,513.22	\$4,324.51
3220.4	1	750	3,220.4	1,219,529	3,897,913.1	\$3,516.21	\$4,328.37
3221	1	751	3,221.0	1,222,750	3,894,692.1	\$3,516.74	\$4,329.06
3227.8	1	752	3,227.8	1,225,977	3,891,464.3	\$3,522.71	\$4,336.78
3243.1	1	753	3,243.1	1,229,221	3,888,221.2	\$3,536.17	\$4,354.16
3248.5	1	754	3,248.5	1,232,469	3,884,972.7	\$3,540.91	\$4,360.30
3249.3	1	755	3,249.3	1,235,718	3,881,723.4	\$3,541.62	\$4,361.20
3253.5	1	756	3,253.5	1,238,972	3,878,469.9	\$3,545.31	\$4,365.98

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
3262.2	1	757	3,262.2	1,242,234	3,875,207.7	\$3,552.96	\$4,375.86
3266	1	758	3,266.0	1,245,500	3,871,941.7	\$3,556.30	\$4,380.18
3270.5	1	759	3,270.5	1,248,771	3,868,671.2	\$3,560.25	\$4,385.29
3271.5	1	760	3,271.5	1,252,042	3,865,399.7	\$3,561.13	\$4,386.42
3274.3	1	761	3,274.3	1,255,316	3,862,125.4	\$3,563.60	\$4,389.60
3276	1	762	3,276.0	1,258,592	3,858,849.4	\$3,565.09	\$4,391.54
3281	1	763	3,281.0	1,261,873	3,855,568.4	\$3,569.49	\$4,397.22
3283.5	1	764	3,283.5	1,265,157	3,852,284.9	\$3,571.68	\$4,400.06
3284.9	1	765	3,284.9	1,268,442	3,849,000.0	\$3,572.91	\$4,401.65
3292	1	766	3,292.0	1,271,734	3,845,708.0	\$3,579.16	\$4,409.71
3294.1	1	767	3,294.1	1,275,028	3,842,413.9	\$3,581.00	\$4,412.10
3297.3	1	768	3,297.3	1,278,325	3,839,116.6	\$3,583.82	\$4,415.73
3312.8	1	769	3,312.8	1,281,638	3,835,803.8	\$3,597.44	\$4,433.34
3324	1	770	3,324.0	1,284,962	3,832,479.8	\$3,607.29	\$4,446.06
3351	1	771	3,351.0	1,288,313	3,829,128.8	\$3,631.03	\$4,476.74
3356	1	772	3,356.0	1,291,669	3,825,772.8	\$3,635.42	\$4,482.42
3362	1	773	3,362.0	1,295,031	3,822,410.8	\$3,640.70	\$4,489.23
3368	1	774	3,368.0	1,298,399	3,819,042.8	\$3,645.97	\$4,496.05
3369.9	1	775	3,369.9	1,301,769	3,815,672.9	\$3,647.64	\$4,498.21
3370	1	776	3,370.0	1,305,139	3,812,302.9	\$3,647.73	\$4,498.32
3374.3	1	777	3,374.3	1,308,513	3,808,928.6	\$3,651.51	\$4,503.20
3378	1	778	3,378.0	1,311,891	3,805,550.6	\$3,654.76	\$4,507.41
3384	1	779	3,384.0	1,315,275	3,802,166.6	\$3,660.04	\$4,514.22
3387.3	1	780	3,387.3	1,318,662	3,798,779.3	\$3,662.94	\$4,517.97
3391.1	1	781	3,391.1	1,322,054	3,795,388.2	\$3,666.28	\$4,522.29
3397	1	782	3,397.0	1,325,451	3,791,991.2	\$3,671.47	\$4,528.99
3408	1	783	3,408.0	1,328,859	3,788,583.2	\$3,681.14	\$4,541.49
3418	1	784	3,418.0	1,332,277	3,785,165.2	\$3,689.93	\$4,552.85
3425	1	785	3,425.0	1,335,702	3,781,740.2	\$3,696.09	\$4,560.80
3427.9	1	786	3,427.9	1,339,129	3,778,312.3	\$3,698.63	\$4,564.09
3438	1	787	3,438.0	1,342,567	3,774,874.3	\$3,707.51	\$4,575.57
3450.3	1	788	3,450.3	1,346,018	3,771,424.0	\$3,718.33	\$4,589.54
3472.7	1	789	3,472.7	1,349,490	3,767,951.3	\$3,738.02	\$4,614.99
3476.9	1	790	3,476.9	1,352,967	3,764,474.4	\$3,741.71	\$4,619.76
3478	1	791	3,478.0	1,356,445	3,760,996.4	\$3,742.68	\$4,621.01
3478.4	1	792	3,478.4	1,359,924	3,757,518.0	\$3,743.03	\$4,621.46
3481.5	1	793	3,481.5	1,363,405	3,754,036.5	\$3,745.76	\$4,624.98
3486.5	1	794	3,486.5	1,366,892	3,750,550.0	\$3,750.15	\$4,630.66
3487	1	795	3,487.0	1,370,379	3,747,063.0	\$3,750.59	\$4,631.23
3503	1	796	3,503.0	1,373,882	3,743,560.0	\$3,764.66	\$4,649.41
3507	2	798	7,014.0	1,380,896	3,736,546.0	\$7,536.35	\$9,307.90
3510	1	799	3,510.0	1,384,406	3,733,036.0	\$3,770.81	\$4,657.36
3519.7	1	800	3,519.7	1,387,925	3,729,516.3	\$3,779.34	\$4,668.38
3522	1	801	3,522.0	1,391,447	3,725,994.3	\$3,781.36	\$4,670.99
3523	1	802	3,523.0	1,394,970	3,722,471.3	\$3,782.24	\$4,672.13
3525	1	803	3,525.0	1,398,495	3,718,946.3	\$3,784.00	\$4,674.40
3525.5	1	804	3,525.5	1,402,021	3,715,420.8	\$3,784.44	\$4,674.97
3533.1	1	805	3,533.1	1,405,554	3,711,887.7	\$3,791.12	\$4,683.60
3545	1	806	3,545.0	1,409,099	3,708,342.7	\$3,801.58	\$4,697.12
3551	1	807	3,551.0	1,412,650	3,704,791.7	\$3,806.86	\$4,703.94
3552	1	808	3,552.0	1,416,202	3,701,239.7	\$3,807.74	\$4,705.07
3553	1	809	3,553.0	1,419,755	3,697,686.7	\$3,808.62	\$4,706.21
3554	1	810	3,554.0	1,423,309	3,694,132.7	\$3,809.50	\$4,707.34

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
3556.3	1	811	3,556.3	1,426,865	3,690,576.4	\$3,811.52	\$4,709.96
3568	2	813	7,136.0	1,434,001	3,683,440.4	\$7,643.61	\$9,446.50
3568.6	1	814	3,568.6	1,437,570	3,679,871.8	\$3,822.33	\$4,723.93
3571	1	815	3,571.0	1,441,141	3,676,300.8	\$3,824.44	\$4,726.66
3572	1	816	3,572.0	1,444,713	3,672,728.8	\$3,825.32	\$4,727.79
3580.6	1	817	3,580.6	1,448,294	3,669,148.2	\$3,832.88	\$4,737.56
3590	1	818	3,590.0	1,451,884	3,665,558.2	\$3,841.15	\$4,748.24
3597	1	819	3,597.0	1,455,481	3,661,961.2	\$3,847.30	\$4,756.19
3598	1	820	3,598.0	1,459,079	3,658,363.2	\$3,848.18	\$4,757.33
3598.3	1	821	3,598.3	1,462,677	3,654,764.9	\$3,848.44	\$4,757.67
3628.8	1	822	3,628.8	1,466,306	3,651,136.1	\$3,875.26	\$4,792.32
3631.6	1	823	3,631.6	1,469,937	3,647,504.5	\$3,877.72	\$4,795.50
3640.8	1	824	3,640.8	1,473,578	3,643,863.7	\$3,885.81	\$4,805.95
3644	1	825	3,644.0	1,477,222	3,640,219.7	\$3,888.62	\$4,809.58
3656.1	1	826	3,656.1	1,480,878	3,636,563.6	\$3,899.26	\$4,823.33
3665	1	827	3,665.0	1,484,543	3,632,898.6	\$3,907.08	\$4,833.44
3667	1	828	3,667.0	1,488,210	3,629,231.6	\$3,908.84	\$4,835.71
3672.6	1	829	3,672.6	1,491,883	3,625,559.0	\$3,913.77	\$4,842.07
3682	1	830	3,682.0	1,495,565	3,621,877.0	\$3,922.03	\$4,852.75
3696	1	831	3,696.0	1,499,261	3,618,181.0	\$3,934.34	\$4,868.66
3698	1	832	3,698.0	1,502,959	3,614,483.0	\$3,936.10	\$4,870.93
3704.2	1	833	3,704.2	1,506,663	3,610,778.8	\$3,941.55	\$4,877.97
3708	1	834	3,708.0	1,510,371	3,607,070.8	\$3,944.89	\$4,882.29
3723	1	835	3,723.0	1,514,094	3,603,347.8	\$3,958.08	\$4,899.33
3740	1	836	3,740.0	1,517,834	3,599,607.8	\$3,973.02	\$4,918.64
3748	1	837	3,748.0	1,521,582	3,595,859.8	\$3,980.05	\$4,927.73
3753	1	838	3,753.0	1,525,335	3,592,106.8	\$3,984.45	\$4,933.41
3772	1	839	3,772.0	1,529,107	3,588,334.8	\$4,001.15	\$4,954.99
3773.8	1	840	3,773.8	1,532,881	3,584,561.0	\$4,002.74	\$4,957.04
3775.5	1	841	3,775.5	1,536,656	3,580,785.5	\$4,004.23	\$4,958.97
3791.5	1	842	3,791.5	1,540,448	3,576,994.0	\$4,018.30	\$4,977.14
3797	1	843	3,797.0	1,544,245	3,573,197.0	\$4,023.13	\$4,983.39
3800	1	844	3,800.0	1,548,045	3,569,397.0	\$4,025.77	\$4,986.80
3808	1	845	3,808.0	1,551,853	3,565,589.0	\$4,032.80	\$4,995.89
3834.1	1	846	3,834.1	1,555,687	3,561,754.9	\$4,055.75	\$5,025.54
3841	1	847	3,841.0	1,559,528	3,557,913.9	\$4,061.82	\$5,033.38
3847	1	848	3,847.0	1,563,375	3,554,066.9	\$4,067.09	\$5,040.19
3849	2	850	7,698.0	1,571,073	3,546,368.9	\$8,137.70	\$10,084.93
3852.1	1	851	3,852.1	1,574,925	3,542,516.8	\$4,071.58	\$5,045.99
3862	1	852	3,862.0	1,578,787	3,538,654.8	\$4,080.28	\$5,057.23
3864.3	1	853	3,864.3	1,582,651	3,534,790.5	\$4,082.30	\$5,059.84
3870	1	854	3,870.0	1,586,521	3,530,920.5	\$4,087.31	\$5,066.32
3873.9	1	855	3,873.9	1,590,395	3,527,046.6	\$4,090.74	\$5,070.75
3876.6	1	856	3,876.6	1,594,272	3,523,170.0	\$4,093.12	\$5,073.82
3885	1	857	3,885.0	1,598,157	3,519,285.0	\$4,100.50	\$5,083.36
3886	2	859	7,772.0	1,605,929	3,511,513.0	\$8,202.76	\$10,168.99
3900	1	860	3,900.0	1,609,829	3,507,613.0	\$4,113.69	\$5,100.40
3902	1	861	3,902.0	1,613,731	3,503,711.0	\$4,115.45	\$5,102.67
3908	1	862	3,908.0	1,617,639	3,499,803.0	\$4,120.72	\$5,109.49
3909	1	863	3,909.0	1,621,548	3,495,894.0	\$4,121.60	\$5,110.62
3910	2	865	7,820.0	1,629,368	3,488,074.0	\$8,244.96	\$10,223.52
3920.8	1	866	3,920.8	1,633,289	3,484,153.2	\$4,131.97	\$5,124.03
3921	1	867	3,921.0	1,637,210	3,480,232.2	\$4,132.15	\$5,124.26

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)**Bill Frequency Analysis (2017-2018 MCFs)**

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
3927	1	868	3,927.0	1,641,137	3,476,305.2	\$4,137.43	\$5,131.07
3934	1	869	3,934.0	1,645,071	3,472,371.2	\$4,143.58	\$5,139.02
3942.7	1	870	3,942.7	1,649,013	3,468,428.5	\$4,151.23	\$5,148.91
3947	1	871	3,947.0	1,652,960	3,464,481.5	\$4,155.01	\$5,153.79
3952	1	872	3,952.0	1,656,912	3,460,529.5	\$4,159.40	\$5,159.47
3960	1	873	3,960.0	1,660,872	3,456,569.5	\$4,166.44	\$5,168.56
3973.5	1	874	3,973.5	1,664,846	3,452,596.0	\$4,178.31	\$5,183.90
3977.2	1	875	3,977.2	1,668,823	3,448,618.8	\$4,181.56	\$5,188.10
3983	2	877	7,966.0	1,676,789	3,440,652.8	\$8,373.32	\$10,389.38
3983.1	1	878	3,983.1	1,680,772	3,436,669.7	\$4,186.75	\$5,194.80
3988	1	879	3,988.0	1,684,760	3,432,681.7	\$4,191.05	\$5,200.37
4012.5	1	880	4,012.5	1,688,773	3,428,669.2	\$4,212.59	\$5,228.20
4013.2	1	881	4,013.2	1,692,786	3,424,656.0	\$4,213.21	\$5,229.00
4017	1	882	4,017.0	1,696,803	3,420,639.0	\$4,216.55	\$5,233.31
4032.2	1	883	4,032.2	1,700,835	3,416,606.8	\$4,229.91	\$5,250.58
4052	1	884	4,052.0	1,704,887	3,412,554.8	\$4,247.32	\$5,273.07
4062	1	885	4,062.0	1,708,949	3,408,492.8	\$4,256.11	\$5,284.43
4079	2	887	8,158.0	1,717,107	3,400,334.8	\$8,542.12	\$10,607.49
4101	1	888	4,101.0	1,721,208	3,396,233.8	\$4,290.40	\$5,328.74
4103	1	889	4,103.0	1,725,311	3,392,130.8	\$4,292.16	\$5,331.01
4108	1	890	4,108.0	1,729,419	3,388,022.8	\$4,296.55	\$5,336.69
4111	1	891	4,111.0	1,733,530	3,383,911.8	\$4,299.19	\$5,340.10
4117.2	1	892	4,117.2	1,737,647	3,379,794.6	\$4,304.64	\$5,347.14
4125.7	1	893	4,125.7	1,741,773	3,375,668.9	\$4,312.11	\$5,356.80
4127	1	894	4,127.0	1,745,900	3,371,541.9	\$4,313.26	\$5,358.27
4132	1	895	4,132.0	1,750,032	3,367,409.9	\$4,317.65	\$5,363.95
4138	1	896	4,138.0	1,754,170	3,363,271.9	\$4,322.93	\$5,370.77
4143	1	897	4,143.0	1,758,313	3,359,128.9	\$4,327.32	\$5,376.45
4144.1	1	898	4,144.1	1,762,457	3,354,984.8	\$4,328.29	\$5,377.70
4146	1	899	4,146.0	1,766,603	3,350,838.8	\$4,329.96	\$5,379.86
4172	1	900	4,172.0	1,770,775	3,346,666.8	\$4,352.82	\$5,409.39
4182	1	901	4,182.0	1,774,957	3,342,484.8	\$4,361.61	\$5,420.75
4186	1	902	4,186.0	1,779,143	3,338,298.8	\$4,365.13	\$5,425.30
4193.7	1	903	4,193.7	1,783,337	3,334,105.1	\$4,371.90	\$5,434.04
4198	1	904	4,198.0	1,787,535	3,329,907.1	\$4,375.68	\$5,438.93
4213	1	905	4,213.0	1,791,748	3,325,694.1	\$4,388.87	\$5,455.97
4229	1	906	4,229.0	1,795,977	3,321,465.1	\$4,402.93	\$5,474.14
4242	1	907	4,242.0	1,800,219	3,317,223.1	\$4,414.36	\$5,488.91
4247	2	909	8,494.0	1,808,713	3,308,729.1	\$8,837.51	\$10,989.18
4248	2	911	8,496.0	1,817,209	3,300,233.1	\$8,839.27	\$10,991.46
4254	1	912	4,254.0	1,821,463	3,295,979.1	\$4,424.91	\$5,502.54
4274.9	1	913	4,274.9	1,825,738	3,291,704.2	\$4,443.29	\$5,526.29
4278	1	914	4,278.0	1,830,016	3,287,426.2	\$4,446.01	\$5,529.81
4281.2	1	915	4,281.2	1,834,297	3,283,145.0	\$4,448.82	\$5,533.44
4289	1	916	4,289.0	1,838,586	3,278,856.0	\$4,455.68	\$5,542.30
4293.2	1	917	4,293.2	1,842,879	3,274,562.8	\$4,459.37	\$5,547.08
4314.6	1	918	4,314.6	1,847,194	3,270,248.2	\$4,478.19	\$5,571.39
4325	1	919	4,325.0	1,851,519	3,265,923.2	\$4,487.33	\$5,583.20
4334	1	920	4,334.0	1,855,853	3,261,589.2	\$4,495.24	\$5,593.42
4337.2	1	921	4,337.2	1,860,190	3,257,252.0	\$4,498.06	\$5,597.06
4341.3	1	922	4,341.3	1,864,531	3,252,910.7	\$4,501.66	\$5,601.72
4369	1	923	4,369.0	1,868,900	3,248,541.7	\$4,526.02	\$5,633.18
4379	1	924	4,379.0	1,873,279	3,244,162.7	\$4,534.81	\$5,644.54

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
4384	1	925	4,384.0	1,877,663	3,239,778.7	\$4,539.20	\$5,650.22
4398	1	926	4,398.0	1,882,061	3,235,380.7	\$4,551.51	\$5,666.13
4399	1	927	4,399.0	1,886,460	3,230,981.7	\$4,552.39	\$5,667.26
4400	1	928	4,400.0	1,890,860	3,226,581.7	\$4,553.27	\$5,668.40
4417	1	929	4,417.0	1,895,277	3,222,164.7	\$4,568.22	\$5,687.71
4420	1	930	4,420.0	1,899,697	3,217,744.7	\$4,570.85	\$5,691.12
4427	1	931	4,427.0	1,904,124	3,213,317.7	\$4,577.01	\$5,699.07
4447.2	1	932	4,447.2	1,908,571	3,208,870.5	\$4,594.77	\$5,722.02
4487	1	933	4,487.0	1,913,058	3,204,383.5	\$4,629.76	\$5,767.23
4490.3	1	934	4,490.3	1,917,549	3,199,893.2	\$4,632.66	\$5,770.98
4500	1	935	4,500.0	1,922,049	3,195,393.2	\$4,641.19	\$5,782.00
4502	1	936	4,502.0	1,926,551	3,190,891.2	\$4,642.94	\$5,784.27
4506	1	937	4,506.0	1,931,057	3,186,385.2	\$4,646.46	\$5,788.82
4511.6	1	938	4,511.6	1,935,568	3,181,873.6	\$4,651.38	\$5,795.18
4515.1	1	939	4,515.1	1,940,083	3,177,358.5	\$4,654.46	\$5,799.15
4516	1	940	4,516.0	1,944,599	3,172,842.5	\$4,655.25	\$5,800.18
4525	1	941	4,525.0	1,949,124	3,168,317.5	\$4,663.16	\$5,810.40
4547	1	942	4,547.0	1,953,671	3,163,770.5	\$4,682.51	\$5,835.39
4578	1	943	4,578.0	1,958,249	3,159,192.5	\$4,709.76	\$5,870.61
4589.5	1	944	4,589.5	1,962,839	3,154,603.0	\$4,719.87	\$5,883.67
4593.5	1	945	4,593.5	1,967,432	3,150,009.5	\$4,723.39	\$5,888.22
4602	1	946	4,602.0	1,972,034	3,145,407.5	\$4,730.86	\$5,897.87
4619	1	947	4,619.0	1,976,653	3,140,788.5	\$4,745.81	\$5,917.18
4636.6	1	948	4,636.6	1,981,290	3,136,151.9	\$4,761.28	\$5,937.18
4650	1	949	4,650.0	1,985,940	3,131,501.9	\$4,773.06	\$5,952.40
4651.2	1	950	4,651.2	1,990,591	3,126,850.7	\$4,774.12	\$5,953.76
4665	1	951	4,665.0	1,995,256	3,122,185.7	\$4,786.25	\$5,969.44
4678.8	1	952	4,678.8	1,999,935	3,117,506.9	\$4,798.38	\$5,985.12
4686	1	953	4,686.0	2,004,621	3,112,820.9	\$4,804.71	\$5,993.30
4691	1	954	4,691.0	2,009,312	3,108,129.9	\$4,809.11	\$5,998.98
4701.7	1	955	4,701.7	2,014,014	3,103,428.2	\$4,818.51	\$6,011.13
4717	1	956	4,717.0	2,018,731	3,098,711.2	\$4,831.96	\$6,028.51
4722	1	957	4,722.0	2,023,453	3,093,989.2	\$4,836.36	\$6,034.19
4728	1	958	4,728.0	2,028,181	3,089,261.2	\$4,841.64	\$6,041.01
4730.9	1	959	4,730.9	2,032,911	3,084,530.3	\$4,844.18	\$6,044.30
4733	1	960	4,733.0	2,037,644	3,079,797.3	\$4,846.03	\$6,046.69
4737	1	961	4,737.0	2,042,381	3,075,060.3	\$4,849.55	\$6,051.23
4746.6	1	962	4,746.6	2,047,128	3,070,313.7	\$4,857.99	\$6,062.14
4751	2	964	9,502.0	2,056,630	3,060,811.7	\$9,723.71	\$12,134.27
4753	1	965	4,753.0	2,061,383	3,056,058.7	\$4,863.61	\$6,069.41
4760.5	1	966	4,760.5	2,066,144	3,051,298.2	\$4,870.21	\$6,077.93
4761	1	967	4,761.0	2,070,905	3,046,537.2	\$4,870.65	\$6,078.50
4771	1	968	4,771.0	2,075,676	3,041,766.2	\$4,879.44	\$6,089.86
4785	1	969	4,785.0	2,080,461	3,036,981.2	\$4,891.75	\$6,105.76
4794	1	970	4,794.0	2,085,255	3,032,187.2	\$4,899.66	\$6,115.98
4832.7	1	971	4,832.7	2,090,087	3,027,354.5	\$4,933.68	\$6,159.95
4834	1	972	4,834.0	2,094,921	3,022,520.5	\$4,934.83	\$6,161.42
4837.5	1	973	4,837.5	2,099,759	3,017,683.0	\$4,937.90	\$6,165.40
4858	1	974	4,858.0	2,104,617	3,012,825.0	\$4,955.93	\$6,188.69
4871	1	975	4,871.0	2,109,488	3,007,954.0	\$4,967.36	\$6,203.46
4900	1	976	4,900.0	2,114,388	3,003,054.0	\$4,992.85	\$6,236.40
4919	2	978	9,838.0	2,124,226	2,993,216.0	\$10,019.11	\$12,515.97
4928.9	1	979	4,928.9	2,129,155	2,988,287.1	\$5,018.26	\$6,269.23

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
4929	1	980	4,929.0	2,134,084	2,983,358.1	\$5,018.35	\$6,269.34
4933	1	981	4,933.0	2,139,017	2,978,425.1	\$5,021.86	\$6,273.89
4967	1	982	4,967.0	2,143,984	2,973,458.1	\$5,051.76	\$6,312.51
4974	1	983	4,974.0	2,148,958	2,968,484.1	\$5,057.91	\$6,320.46
4976	1	984	4,976.0	2,153,934	2,963,508.1	\$5,059.67	\$6,322.74
4989	1	985	4,989.0	2,158,923	2,958,519.1	\$5,071.10	\$6,337.50
4992.3	1	986	4,992.3	2,163,915	2,953,526.8	\$5,074.00	\$6,341.25
4995.4	1	987	4,995.4	2,168,910	2,948,531.4	\$5,076.72	\$6,344.77
5013	1	988	5,013.0	2,173,923	2,943,518.4	\$5,092.20	\$6,364.77
5036.7	1	989	5,036.7	2,178,960	2,938,481.7	\$5,113.03	\$6,391.69
5046.8	1	990	5,046.8	2,184,007	2,933,434.9	\$5,121.91	\$6,403.16
5050	1	991	5,050.0	2,189,057	2,928,384.9	\$5,124.73	\$6,406.80
5069	1	992	5,069.0	2,194,126	2,923,315.9	\$5,141.43	\$6,428.38
5073	1	993	5,073.0	2,199,199	2,918,242.9	\$5,144.95	\$6,432.93
5075.8	1	994	5,075.8	2,204,275	2,913,167.1	\$5,147.41	\$6,436.11
5083	1	995	5,083.0	2,209,358	2,908,084.1	\$5,153.74	\$6,444.29
5084.4	1	996	5,084.4	2,214,442	2,902,999.7	\$5,154.97	\$6,445.88
5086.9	1	997	5,086.9	2,219,529	2,897,912.8	\$5,157.17	\$6,448.72
5093	1	998	5,093.0	2,224,622	2,892,819.8	\$5,162.53	\$6,455.65
5102	2	1,000	10,204.0	2,234,826	2,882,615.8	\$10,340.88	\$12,931.74
5114	1	1,001	5,114.0	2,239,940	2,877,501.8	\$5,180.99	\$6,479.50
5119	1	1,002	5,119.0	2,245,059	2,872,382.8	\$5,185.39	\$6,485.18
5121	1	1,003	5,121.0	2,250,180	2,867,261.8	\$5,187.15	\$6,487.46
5132	1	1,004	5,132.0	2,255,312	2,862,129.8	\$5,196.82	\$6,499.95
5143	1	1,005	5,143.0	2,260,455	2,856,986.8	\$5,206.49	\$6,512.45
5145	1	1,006	5,145.0	2,265,600	2,851,841.8	\$5,208.25	\$6,514.72
5163	1	1,007	5,163.0	2,270,763	2,846,678.8	\$5,224.07	\$6,535.17
5191	1	1,008	5,191.0	2,275,954	2,841,487.8	\$5,248.69	\$6,566.98
5209	1	1,009	5,209.0	2,281,163	2,836,278.8	\$5,264.51	\$6,587.42
5226	1	1,010	5,226.0	2,286,389	2,831,052.8	\$5,279.46	\$6,606.74
5250	1	1,011	5,250.0	2,291,639	2,825,802.8	\$5,300.56	\$6,634.00
5256	2	1,013	10,512.0	2,302,151	2,815,290.8	\$10,611.67	\$13,281.63
5259.1	1	1,014	5,259.1	2,307,410	2,810,031.7	\$5,308.56	\$6,644.34
5263	1	1,015	5,263.0	2,312,673	2,804,768.7	\$5,311.99	\$6,648.77
5266	1	1,016	5,266.0	2,317,939	2,799,502.7	\$5,314.63	\$6,652.18
5270	1	1,017	5,270.0	2,323,209	2,794,232.7	\$5,318.14	\$6,656.72
5279	1	1,018	5,279.0	2,328,488	2,788,953.7	\$5,326.05	\$6,666.94
5286	1	1,019	5,286.0	2,333,774	2,783,667.7	\$5,332.21	\$6,674.90
5296.2	1	1,020	5,296.2	2,339,070	2,778,371.5	\$5,341.18	\$6,686.48
5306	1	1,021	5,306.0	2,344,376	2,773,065.5	\$5,349.79	\$6,697.62
5307.8	1	1,022	5,307.8	2,349,684	2,767,757.7	\$5,351.37	\$6,699.66
5308	1	1,023	5,308.0	2,354,992	2,762,449.7	\$5,351.55	\$6,699.89
5309.9	1	1,024	5,309.9	2,360,302	2,757,139.8	\$5,353.22	\$6,702.05
5317	1	1,025	5,317.0	2,365,619	2,751,822.8	\$5,359.46	\$6,710.11
5328	1	1,026	5,328.0	2,370,947	2,746,494.8	\$5,369.13	\$6,722.61
5330	1	1,027	5,330.0	2,376,277	2,741,164.8	\$5,370.89	\$6,724.88
5359	1	1,028	5,359.0	2,381,636	2,735,805.8	\$5,396.39	\$6,757.82
5364	1	1,029	5,364.0	2,387,000	2,730,441.8	\$5,400.78	\$6,763.50
5385	1	1,030	5,385.0	2,392,385	2,725,056.8	\$5,419.25	\$6,787.36
5397	1	1,031	5,397.0	2,397,782	2,719,659.8	\$5,429.80	\$6,800.99
5440.7	1	1,032	5,440.7	2,403,223	2,714,219.1	\$5,468.21	\$6,850.64
5482	1	1,033	5,482.0	2,408,705	2,708,737.1	\$5,504.52	\$6,897.55
5490	1	1,034	5,490.0	2,414,195	2,703,247.1	\$5,511.56	\$6,906.64

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
5495	1	1,035	5,495.0	2,419,690	2,697,752.1	\$5,515.95	\$6,912.32
5497.6	1	1,036	5,497.6	2,425,187	2,692,254.5	\$5,518.24	\$6,915.27
5500	1	1,037	5,500.0	2,430,687	2,686,754.5	\$5,520.35	\$6,918.00
5501	1	1,038	5,501.0	2,436,188	2,681,253.5	\$5,521.23	\$6,919.14
5516	1	1,039	5,516.0	2,441,704	2,675,737.5	\$5,534.42	\$6,936.18
5521	1	1,040	5,521.0	2,447,225	2,670,216.5	\$5,538.81	\$6,941.86
5529.6	1	1,041	5,529.6	2,452,755	2,664,686.9	\$5,546.37	\$6,951.63
5530	1	1,042	5,530.0	2,458,285	2,659,156.9	\$5,546.72	\$6,952.08
5540.6	1	1,043	5,540.6	2,463,825	2,653,616.3	\$5,556.04	\$6,964.12
5557	1	1,044	5,557.0	2,469,382	2,648,059.3	\$5,570.46	\$6,982.75
5573	1	1,045	5,573.0	2,474,955	2,642,486.3	\$5,584.53	\$7,000.93
5578	1	1,046	5,578.0	2,480,533	2,636,908.3	\$5,588.92	\$7,006.61
5586	1	1,047	5,586.0	2,486,119	2,631,322.3	\$5,595.96	\$7,015.70
5590	1	1,048	5,590.0	2,491,709	2,625,732.3	\$5,599.47	\$7,020.24
5592	1	1,049	5,592.0	2,497,301	2,620,140.3	\$5,601.23	\$7,022.51
5615	1	1,050	5,615.0	2,502,916	2,614,525.3	\$5,621.45	\$7,048.64
5622.1	1	1,051	5,622.1	2,508,539	2,608,903.2	\$5,627.70	\$7,056.71
5629.3	1	1,052	5,629.3	2,514,168	2,603,273.9	\$5,634.03	\$7,064.88
5632	1	1,053	5,632.0	2,519,800	2,597,641.9	\$5,636.40	\$7,067.95
5645	1	1,054	5,645.0	2,525,445	2,591,996.9	\$5,647.83	\$7,082.72
5651	1	1,055	5,651.0	2,531,096	2,586,345.9	\$5,653.10	\$7,089.54
5659	1	1,056	5,659.0	2,536,755	2,580,686.9	\$5,660.14	\$7,098.62
5702	1	1,057	5,702.0	2,542,457	2,574,984.9	\$5,697.94	\$7,147.47
5760.6	1	1,058	5,760.6	2,548,217	2,569,224.3	\$5,749.46	\$7,214.04
5769	2	1,060	11,538.0	2,559,755	2,557,686.3	\$11,513.69	\$14,447.17
5779	1	1,061	5,779.0	2,565,534	2,551,907.3	\$5,765.64	\$7,234.94
5788	1	1,062	5,788.0	2,571,322	2,546,119.3	\$5,773.55	\$7,245.17
5820	1	1,063	5,820.0	2,577,142	2,540,299.3	\$5,801.68	\$7,281.52
5821	1	1,064	5,821.0	2,582,963	2,534,478.3	\$5,802.56	\$7,282.66
5829.7	1	1,065	5,829.7	2,588,793	2,528,648.6	\$5,810.21	\$7,292.54
5850	1	1,066	5,850.0	2,594,643	2,522,798.6	\$5,828.06	\$7,315.60
5860	1	1,067	5,860.0	2,600,503	2,516,938.6	\$5,836.85	\$7,326.96
5876	1	1,068	5,876.0	2,606,379	2,511,062.6	\$5,850.91	\$7,345.14
5886	1	1,069	5,886.0	2,612,265	2,505,176.6	\$5,859.71	\$7,356.50
5903	1	1,070	5,903.0	2,618,168	2,499,273.6	\$5,874.65	\$7,375.81
5954.8	1	1,071	5,954.8	2,624,123	2,493,318.8	\$5,920.19	\$7,434.65
5962	1	1,072	5,962.0	2,630,085	2,487,356.8	\$5,926.52	\$7,442.83
5976	1	1,073	5,976.0	2,636,061	2,481,380.8	\$5,938.83	\$7,458.74
5977.9	1	1,074	5,977.9	2,642,039	2,475,402.9	\$5,940.50	\$7,460.89
6009	1	1,075	6,009.0	2,648,048	2,469,393.9	\$5,967.84	\$7,496.22
6016	1	1,076	6,016.0	2,654,064	2,463,377.9	\$5,974.00	\$7,504.18
6030	1	1,077	6,030.0	2,660,094	2,457,347.9	\$5,986.31	\$7,520.08
6070.2	1	1,078	6,070.2	2,666,164	2,451,277.7	\$6,021.65	\$7,565.75
6072	1	1,079	6,072.0	2,672,236	2,445,205.7	\$6,023.23	\$7,567.79
6073	1	1,080	6,073.0	2,678,309	2,439,132.7	\$6,024.11	\$7,568.93
6089	1	1,081	6,089.0	2,684,398	2,433,043.7	\$6,038.18	\$7,587.10
6168.6	1	1,082	6,168.6	2,690,567	2,426,875.1	\$6,108.16	\$7,677.53
6187.4	1	1,083	6,187.4	2,696,754	2,420,687.7	\$6,124.69	\$7,698.89
6212	1	1,084	6,212.0	2,702,966	2,414,475.7	\$6,146.31	\$7,726.83
6244	1	1,085	6,244.0	2,709,210	2,408,231.7	\$6,174.45	\$7,763.18
6245	1	1,086	6,245.0	2,715,455	2,401,986.7	\$6,175.33	\$7,764.32
6258	1	1,087	6,258.0	2,721,713	2,395,728.7	\$6,186.76	\$7,779.09
6267.4	1	1,088	6,267.4	2,727,980	2,389,461.3	\$6,195.02	\$7,789.77

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
6367.3	1	1,089	6,367.3	2,734,348	2,383,094.0	\$6,282.85	\$7,903.25
6391	1	1,090	6,391.0	2,740,739	2,376,703.0	\$6,303.68	\$7,930.18
6397	1	1,091	6,397.0	2,747,136	2,370,306.0	\$6,308.96	\$7,936.99
6398	1	1,092	6,398.0	2,753,534	2,363,908.0	\$6,309.84	\$7,938.13
6420	1	1,093	6,420.0	2,759,954	2,357,488.0	\$6,329.18	\$7,963.12
6429.9	1	1,094	6,429.9	2,766,384	2,351,058.1	\$6,337.88	\$7,974.37
6435.6	1	1,095	6,435.6	2,772,819	2,344,622.5	\$6,342.89	\$7,980.84
6445	1	1,096	6,445.0	2,779,264	2,338,177.5	\$6,351.16	\$7,991.52
6454	1	1,097	6,454.0	2,785,718	2,331,723.5	\$6,359.07	\$8,001.74
6468	1	1,098	6,468.0	2,792,186	2,325,255.5	\$6,371.38	\$8,017.65
6485	1	1,099	6,485.0	2,798,671	2,318,770.5	\$6,386.33	\$8,036.96
6487.4	1	1,100	6,487.4	2,805,159	2,312,283.1	\$6,388.44	\$8,039.69
6507	1	1,101	6,507.0	2,811,666	2,305,776.1	\$6,405.67	\$8,061.95
6508	1	1,102	6,508.0	2,818,174	2,299,268.1	\$6,406.55	\$8,063.09
6515.4	1	1,103	6,515.4	2,824,689	2,292,752.7	\$6,413.05	\$8,071.49
6531	1	1,104	6,531.0	2,831,220	2,286,221.7	\$6,426.77	\$8,089.22
6532	1	1,105	6,532.0	2,837,752	2,279,689.7	\$6,427.65	\$8,090.35
6539.6	1	1,106	6,539.6	2,844,292	2,273,150.1	\$6,434.33	\$8,098.99
6541	1	1,107	6,541.0	2,850,833	2,266,609.1	\$6,435.56	\$8,100.58
6574	1	1,108	6,574.0	2,857,407	2,260,035.1	\$6,464.57	\$8,138.06
6599	1	1,109	6,599.0	2,864,006	2,253,436.1	\$6,486.55	\$8,166.46
6621	1	1,110	6,621.0	2,870,627	2,246,815.1	\$6,505.89	\$8,191.46
6633	1	1,111	6,633.0	2,877,260	2,240,182.1	\$6,516.44	\$8,205.09
6655	1	1,112	6,655.0	2,883,915	2,233,527.1	\$6,535.78	\$8,230.08
6665.5	1	1,113	6,665.5	2,890,580	2,226,861.6	\$6,545.01	\$8,242.01
6669.4	1	1,114	6,669.4	2,897,250	2,220,192.2	\$6,548.44	\$8,246.44
6682	1	1,115	6,682.0	2,903,932	2,213,510.2	\$6,559.52	\$8,260.75
6687	1	1,116	6,687.0	2,910,619	2,206,823.2	\$6,563.92	\$8,266.43
6690.7	1	1,117	6,690.7	2,917,309	2,200,132.5	\$6,567.17	\$8,270.64
6717.7	1	1,118	6,717.7	2,924,027	2,193,414.8	\$6,590.91	\$8,301.31
6718	1	1,119	6,718.0	2,930,745	2,186,696.8	\$6,591.17	\$8,301.65
6772	1	1,120	6,772.0	2,937,517	2,179,924.8	\$6,638.65	\$8,362.99
6773	1	1,121	6,773.0	2,944,290	2,173,151.8	\$6,639.52	\$8,364.13
6792	1	1,122	6,792.0	2,951,082	2,166,359.8	\$6,656.23	\$8,385.71
6818	1	1,123	6,818.0	2,957,900	2,159,541.8	\$6,679.09	\$8,415.25
6887	1	1,124	6,887.0	2,964,787	2,152,654.8	\$6,739.75	\$8,493.63
6924	1	1,125	6,924.0	2,971,711	2,145,730.8	\$6,772.28	\$8,535.66
6932.6	1	1,126	6,932.6	2,978,644	2,138,798.2	\$6,779.84	\$8,545.43
6972	1	1,127	6,972.0	2,985,616	2,131,826.2	\$6,814.48	\$8,590.19
6997	1	1,128	6,997.0	2,992,613	2,124,829.2	\$6,836.46	\$8,618.59
7005	1	1,129	7,005.0	2,999,618	2,117,824.2	\$6,843.49	\$8,627.68
7026	1	1,130	7,026.0	3,006,644	2,110,798.2	\$6,861.95	\$8,651.54
7037	1	1,131	7,037.0	3,013,681	2,103,761.2	\$6,871.62	\$8,664.03
7038	1	1,132	7,038.0	3,020,719	2,096,723.2	\$6,872.50	\$8,665.17
7069.6	1	1,133	7,069.6	3,027,788	2,089,653.6	\$6,900.28	\$8,701.07
7102.9	1	1,134	7,102.9	3,034,891	2,082,550.7	\$6,929.56	\$8,738.89
7119	1	1,135	7,119.0	3,042,010	2,075,431.7	\$6,943.72	\$8,757.18
7121	1	1,136	7,121.0	3,049,131	2,068,310.7	\$6,945.47	\$8,759.46
7133	1	1,137	7,133.0	3,056,264	2,061,177.7	\$6,956.02	\$8,773.09
7163	1	1,138	7,163.0	3,063,427	2,054,014.7	\$6,982.40	\$8,807.17
7165.1	1	1,139	7,165.1	3,070,592	2,046,849.6	\$6,984.24	\$8,809.55
7170	1	1,140	7,170.0	3,077,762	2,039,679.6	\$6,988.55	\$8,815.12
7174.9	1	1,141	7,174.9	3,084,937	2,032,504.7	\$6,992.86	\$8,820.69

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
7176	1	1,142	7,176.0	3,092,113	2,025,328.7	\$6,993.83	\$8,821.94
7182	1	1,143	7,182.0	3,099,295	2,018,146.7	\$6,999.10	\$8,828.75
7193	1	1,144	7,193.0	3,106,488	2,010,953.7	\$7,008.77	\$8,841.25
7195	1	1,145	7,195.0	3,113,683	2,003,758.7	\$7,010.53	\$8,843.52
7222	1	1,146	7,222.0	3,120,905	1,996,536.7	\$7,034.27	\$8,874.19
7242.9	1	1,147	7,242.9	3,128,148	1,989,293.8	\$7,052.64	\$8,897.93
7260	1	1,148	7,260.0	3,135,408	1,982,033.8	\$7,067.68	\$8,917.36
7322	1	1,149	7,322.0	3,142,730	1,974,711.8	\$7,122.19	\$8,987.79
7340.8	1	1,150	7,340.8	3,150,071	1,967,371.0	\$7,138.71	\$9,009.15
7432	1	1,151	7,432.0	3,157,503	1,959,939.0	\$7,218.89	\$9,112.75
7458	1	1,152	7,458.0	3,164,961	1,952,481.0	\$7,241.75	\$9,142.29
7459	1	1,153	7,459.0	3,172,420	1,945,022.0	\$7,242.63	\$9,143.42
7460.2	1	1,154	7,460.2	3,179,880	1,937,561.8	\$7,243.69	\$9,144.79
7475.2	1	1,155	7,475.2	3,187,355	1,930,086.6	\$7,256.87	\$9,161.83
7485	1	1,156	7,485.0	3,194,840	1,922,601.6	\$7,265.49	\$9,172.96
7486	1	1,157	7,486.0	3,202,326	1,915,115.6	\$7,266.37	\$9,174.10
7530	1	1,158	7,530.0	3,209,856	1,907,585.6	\$7,305.05	\$9,224.08
7531.7	1	1,159	7,531.7	3,217,388	1,900,053.9	\$7,306.55	\$9,226.01
7540.2	1	1,160	7,540.2	3,224,928	1,892,513.7	\$7,314.02	\$9,235.67
7549	1	1,161	7,549.0	3,232,477	1,884,964.7	\$7,321.76	\$9,245.66
7558	1	1,162	7,558.0	3,240,035	1,877,406.7	\$7,329.67	\$9,255.89
7610	1	1,163	7,610.0	3,247,645	1,869,796.7	\$7,375.38	\$9,314.96
7620.2	1	1,164	7,620.2	3,255,265	1,862,176.5	\$7,384.35	\$9,326.55
7644	1	1,165	7,644.0	3,262,909	1,854,532.5	\$7,405.28	\$9,353.58
7695	1	1,166	7,695.0	3,270,604	1,846,837.5	\$7,450.11	\$9,411.52
7795	1	1,167	7,795.0	3,278,399	1,839,042.5	\$7,538.03	\$9,525.12
7855.4	1	1,168	7,855.4	3,286,255	1,831,187.1	\$7,591.13	\$9,593.73
7893	1	1,169	7,893.0	3,294,148	1,823,294.1	\$7,624.19	\$9,636.45
7898	1	1,170	7,898.0	3,302,046	1,815,396.1	\$7,628.58	\$9,642.13
7953	1	1,171	7,953.0	3,309,999	1,807,443.1	\$7,676.94	\$9,704.61
7981.3	1	1,172	7,981.3	3,317,980	1,799,461.8	\$7,701.82	\$9,736.76
7982	1	1,173	7,982.0	3,325,962	1,791,479.8	\$7,702.43	\$9,737.55
8000	1	1,174	8,000.0	3,333,962	1,783,479.8	\$7,718.26	\$9,758.00
8002	1	1,175	8,002.0	3,341,964	1,775,477.8	\$7,720.02	\$9,760.27
8029	1	1,176	8,029.0	3,349,993	1,767,448.8	\$7,743.75	\$9,790.94
8034.5	1	1,177	8,034.5	3,358,027	1,759,414.3	\$7,748.59	\$9,797.19
8047	1	1,178	8,047.0	3,366,074	1,751,367.3	\$7,759.58	\$9,811.39
8050.7	1	1,179	8,050.7	3,374,125	1,743,316.6	\$7,762.83	\$9,815.60
8080.8	1	1,180	8,080.8	3,382,206	1,735,235.8	\$7,789.29	\$9,849.79
8118.1	1	1,181	8,118.1	3,390,324	1,727,117.7	\$7,822.09	\$9,892.16
8130	1	1,182	8,130.0	3,398,454	1,718,987.7	\$7,832.55	\$9,905.68
8159.1	1	1,183	8,159.1	3,406,613	1,710,828.6	\$7,858.13	\$9,938.74
8163	1	1,184	8,163.0	3,414,776	1,702,665.6	\$7,861.56	\$9,943.17
8199.2	1	1,185	8,199.2	3,422,975	1,694,466.4	\$7,893.39	\$9,984.29
8205	1	1,186	8,205.0	3,431,180	1,686,261.4	\$7,898.49	\$9,990.88
8220	1	1,187	8,220.0	3,439,400	1,678,041.4	\$7,911.67	\$10,007.92
8222	1	1,188	8,222.0	3,447,622	1,669,819.4	\$7,913.43	\$10,010.19
8236.8	1	1,189	8,236.8	3,455,859	1,661,582.6	\$7,926.44	\$10,027.00
8251	1	1,190	8,251.0	3,464,110	1,653,331.6	\$7,938.93	\$10,043.14
8258	1	1,191	8,258.0	3,472,368	1,645,073.6	\$7,945.08	\$10,051.09
8279	1	1,192	8,279.0	3,480,647	1,636,794.6	\$7,963.54	\$10,074.94
8291	1	1,193	8,291.0	3,488,938	1,628,503.6	\$7,974.09	\$10,088.58
8300.4	1	1,194	8,300.4	3,497,239	1,620,203.2	\$7,982.36	\$10,099.25

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
8359	1	1,195	8,359.0	3,505,598	1,611,844.2	\$8,033.88	\$10,165.82
8379	1	1,196	8,379.0	3,513,977	1,603,465.2	\$8,051.46	\$10,188.54
8383	1	1,197	8,383.0	3,522,360	1,595,082.2	\$8,054.98	\$10,193.09
8392	1	1,198	8,392.0	3,530,752	1,586,690.2	\$8,062.89	\$10,203.31
8410	1	1,199	8,410.0	3,539,162	1,578,280.2	\$8,078.72	\$10,223.76
8413	1	1,200	8,413.0	3,547,575	1,569,867.2	\$8,081.35	\$10,227.17
8433	1	1,201	8,433.0	3,556,008	1,561,434.2	\$8,098.94	\$10,249.89
8469	1	1,202	8,469.0	3,564,477	1,552,965.2	\$8,130.59	\$10,290.78
8510	1	1,203	8,510.0	3,572,987	1,544,455.2	\$8,166.63	\$10,337.36
8529	1	1,204	8,529.0	3,581,516	1,535,926.2	\$8,183.34	\$10,358.94
8561.3	1	1,205	8,561.3	3,590,077	1,527,364.9	\$8,211.73	\$10,395.64
8624	1	1,206	8,624.0	3,598,701	1,518,740.9	\$8,266.86	\$10,466.86
8639.1	1	1,207	8,639.1	3,607,340	1,510,101.8	\$8,280.13	\$10,484.02
8669	1	1,208	8,669.0	3,616,009	1,501,432.8	\$8,306.42	\$10,517.98
8669.9	1	1,209	8,669.9	3,624,679	1,492,762.9	\$8,307.21	\$10,519.01
8670.8	1	1,210	8,670.8	3,633,350	1,484,092.1	\$8,308.00	\$10,520.03
8675	1	1,211	8,675.0	3,642,025	1,475,417.1	\$8,311.69	\$10,524.80
8708	2	1,213	17,416.0	3,659,441	1,458,001.1	\$16,681.41	\$21,124.58
8710	1	1,214	8,710.0	3,668,151	1,449,291.1	\$8,342.46	\$10,564.56
8740	1	1,215	8,740.0	3,676,891	1,440,551.1	\$8,368.84	\$10,598.64
8787	1	1,216	8,787.0	3,685,678	1,431,764.1	\$8,410.16	\$10,652.03
8797	1	1,217	8,797.0	3,694,475	1,422,967.1	\$8,418.95	\$10,663.39
8816	1	1,218	8,816.0	3,703,291	1,414,151.1	\$8,435.66	\$10,684.98
8856	1	1,219	8,856.0	3,712,147	1,405,295.1	\$8,470.82	\$10,730.42
8863	1	1,220	8,863.0	3,721,010	1,396,432.1	\$8,476.98	\$10,738.37
8922	1	1,221	8,922.0	3,729,932	1,387,510.1	\$8,528.85	\$10,805.39
8937	1	1,222	8,937.0	3,738,869	1,378,573.1	\$8,542.03	\$10,822.43
8984	1	1,223	8,984.0	3,747,853	1,369,589.1	\$8,583.35	\$10,875.82
9040	1	1,224	9,040.0	3,756,893	1,360,549.1	\$8,632.59	\$10,939.44
9141	1	1,225	9,141.0	3,766,034	1,351,408.1	\$8,721.38	\$11,054.18
9166.8	1	1,226	9,166.8	3,775,200	1,342,241.3	\$8,744.07	\$11,083.48
9167	1	1,227	9,167.0	3,784,367	1,333,074.3	\$8,744.24	\$11,083.71
9289	1	1,228	9,289.0	3,793,656	1,323,785.3	\$8,851.50	\$11,222.30
9297	1	1,229	9,297.0	3,802,953	1,314,488.3	\$8,858.53	\$11,231.39
9322.2	1	1,230	9,322.2	3,812,276	1,305,166.1	\$8,880.69	\$11,260.02
9419.1	1	1,231	9,419.1	3,821,695	1,295,747.0	\$8,965.88	\$11,370.10
9422	1	1,232	9,422.0	3,831,117	1,286,325.0	\$8,968.43	\$11,373.39
9470.8	1	1,233	9,470.8	3,840,588	1,276,854.2	\$9,011.33	\$11,428.83
9496	1	1,234	9,496.0	3,850,084	1,267,358.2	\$9,033.49	\$11,457.46
9501	1	1,235	9,501.0	3,859,585	1,257,857.2	\$9,037.88	\$11,463.14
9505	1	1,236	9,505.0	3,869,090	1,248,352.2	\$9,041.40	\$11,467.68
9511	1	1,237	9,511.0	3,878,601	1,238,841.2	\$9,046.67	\$11,474.50
9568	1	1,238	9,568.0	3,888,169	1,229,273.2	\$9,096.79	\$11,539.25
9627	1	1,239	9,627.0	3,897,796	1,219,646.2	\$9,148.66	\$11,606.27
9653	1	1,240	9,653.0	3,907,449	1,209,993.2	\$9,171.52	\$11,635.81
9661	1	1,241	9,661.0	3,917,110	1,200,332.2	\$9,178.55	\$11,644.90
9676	1	1,242	9,676.0	3,926,786	1,190,656.2	\$9,191.74	\$11,661.94
9704	1	1,243	9,704.0	3,936,490	1,180,952.2	\$9,216.35	\$11,693.74
9711	1	1,244	9,711.0	3,946,201	1,171,241.2	\$9,222.51	\$11,701.70
9814	1	1,245	9,814.0	3,956,015	1,161,427.2	\$9,313.06	\$11,818.70
9900.1	1	1,246	9,900.1	3,965,915	1,151,527.1	\$9,388.76	\$11,916.51
9942	1	1,247	9,942.0	3,975,857	1,141,585.1	\$9,425.59	\$11,964.11
9980	1	1,248	9,980.0	3,985,837	1,131,605.1	\$9,459.00	\$12,007.28

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
9996	1	1,249	9,996.0	3,995,833	1,121,609.1	\$9,473.07	\$12,025.46
10008	1	1,250	10,008.0	4,005,841	1,111,601.1	\$9,483.62	\$12,039.09
10036	1	1,251	10,036.0	4,015,877	1,101,565.1	\$9,508.23	\$12,070.90
10071.6	1	1,252	10,071.6	4,025,948	1,091,493.5	\$9,539.53	\$12,111.34
10076.3	1	1,253	10,076.3	4,036,025	1,081,417.2	\$9,543.67	\$12,116.68
10206.8	1	1,254	10,206.8	4,046,231	1,071,210.4	\$9,658.40	\$12,264.92
10290	1	1,255	10,290.0	4,056,521	1,060,920.4	\$9,731.54	\$12,359.44
10300	1	1,256	10,300.0	4,066,821	1,050,620.4	\$9,740.33	\$12,370.80
10340	1	1,257	10,340.0	4,077,161	1,040,280.4	\$9,775.50	\$12,416.24
10414	1	1,258	10,414.0	4,087,575	1,029,866.4	\$9,840.56	\$12,500.30
10521	1	1,259	10,521.0	4,098,096	1,019,345.4	\$9,934.63	\$12,621.86
10528	1	1,260	10,528.0	4,108,624	1,008,817.4	\$9,940.78	\$12,629.81
10561	1	1,261	10,561.0	4,119,185	998,256.4	\$9,969.80	\$12,667.30
10568	1	1,262	10,568.0	4,129,753	987,688.4	\$9,975.95	\$12,675.25
10725	1	1,263	10,725.0	4,140,478	976,963.4	\$10,113.98	\$12,853.60
10767.7	1	1,264	10,767.7	4,151,246	966,195.7	\$10,151.52	\$12,902.11
10843	1	1,265	10,843.0	4,162,089	955,352.7	\$10,217.72	\$12,987.65
10941	1	1,266	10,941.0	4,173,030	944,411.7	\$10,303.88	\$13,098.98
10965.1	1	1,267	10,965.1	4,183,995	933,446.6	\$10,325.07	\$13,126.35
11006	1	1,268	11,006.0	4,195,001	922,440.6	\$10,361.02	\$13,172.82
11109	1	1,269	11,109.0	4,206,110	911,331.6	\$10,451.58	\$13,289.82
11198	1	1,270	11,198.0	4,217,308	900,133.6	\$10,529.82	\$13,390.93
11206.2	1	1,271	11,206.2	4,228,514	888,927.4	\$10,537.03	\$13,400.24
11327	1	1,272	11,327.0	4,239,841	877,600.4	\$10,643.24	\$13,537.47
11328	1	1,273	11,328.0	4,251,169	866,272.4	\$10,644.11	\$13,538.61
11494.5	1	1,274	11,494.5	4,262,664	854,777.9	\$10,790.49	\$13,727.75
11706.2	1	1,275	11,706.2	4,274,370	843,071.7	\$10,976.61	\$13,968.24
11836	1	1,276	11,836.0	4,286,206	831,235.7	\$11,090.73	\$14,115.70
11906	1	1,277	11,906.0	4,298,112	819,329.7	\$11,152.27	\$14,195.22
12002.7	1	1,278	12,002.7	4,310,115	807,327.0	\$11,237.29	\$14,305.07
12036	1	1,279	12,036.0	4,322,151	795,291.0	\$11,266.56	\$14,342.90
12421	1	1,280	12,421.0	4,334,572	782,870.0	\$11,605.04	\$14,780.26
12426	1	1,281	12,426.0	4,346,998	770,444.0	\$11,609.44	\$14,785.94
12483	1	1,282	12,483.0	4,359,481	757,961.0	\$11,659.55	\$14,850.69
12492	1	1,283	12,492.0	4,371,973	745,469.0	\$11,667.46	\$14,860.91
12724	1	1,284	12,724.0	4,384,697	732,745.0	\$11,871.43	\$15,124.46
13153	1	1,285	13,153.0	4,397,850	719,592.0	\$12,248.59	\$15,611.81
13326	1	1,286	13,326.0	4,411,176	706,266.0	\$12,400.68	\$15,808.34
13804	1	1,287	13,804.0	4,424,980	692,462.0	\$12,820.92	\$16,351.34
13853	1	1,288	13,853.0	4,438,833	678,609.0	\$12,864.00	\$16,407.01
14049	1	1,289	14,049.0	4,452,882	664,560.0	\$13,036.32	\$16,629.66
14252	1	1,290	14,252.0	4,467,134	650,308.0	\$13,214.79	\$16,860.27
14880	1	1,291	14,880.0	4,482,014	635,428.0	\$13,766.90	\$17,573.68
15037	1	1,292	15,037.0	4,497,051	620,391.0	\$13,904.93	\$17,752.03
15748	1	1,293	15,748.0	4,512,799	604,643.0	\$14,530.02	\$18,559.73
15768	1	1,294	15,768.0	4,528,567	588,875.0	\$14,547.60	\$18,582.45
15855	1	1,295	15,855.0	4,544,422	573,020.0	\$14,624.09	\$18,681.28
16381	1	1,296	16,381.0	4,560,803	556,639.0	\$15,086.53	\$19,278.82
16449	1	1,297	16,449.0	4,577,252	540,190.0	\$15,146.31	\$19,356.06
16558	1	1,298	16,558.0	4,593,810	523,632.0	\$15,242.14	\$19,479.89
16579	1	1,299	16,579.0	4,610,389	507,053.0	\$15,260.60	\$19,503.74
16664	1	1,300	16,664.0	4,627,053	490,389.0	\$15,335.33	\$19,600.30
16687	1	1,301	16,687.0	4,643,740	473,702.0	\$15,355.55	\$19,626.43

UGI UTILITIES, INC. - NORTH RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
16790	1	1,302	16,790.0	4,660,530	456,912.0	\$15,446.11	\$19,743.44
16848	1	1,303	16,848.0	4,677,378	440,064.0	\$15,497.10	\$19,809.33
18066	1	1,304	18,066.0	4,695,444	421,998.0	\$16,567.92	\$21,192.98
18150	1	1,305	18,150.0	4,713,594	403,848.0	\$16,641.77	\$21,288.40
18570	1	1,306	18,570.0	4,732,164	385,278.0	\$17,011.02	\$21,765.52
19264	1	1,307	19,264.0	4,751,428	366,014.0	\$17,621.16	\$22,553.90
20213	1	1,308	20,213.0	4,771,641	345,801.0	\$18,455.48	\$23,631.97
20404	1	1,309	20,404.0	4,792,045	325,397.0	\$18,623.40	\$23,848.94
22945	1	1,310	22,945.0	4,814,990	302,452.0	\$20,857.36	\$26,735.52
24073	1	1,311	24,073.0	4,839,063	278,379.0	\$21,849.05	\$28,016.93
24321	1	1,312	24,321.0	4,863,384	254,058.0	\$22,067.09	\$28,298.66
24824	1	1,313	24,824.0	4,888,208	229,234.0	\$22,509.30	\$28,870.06
25844	1	1,314	25,844.0	4,914,052	203,390.0	\$23,406.05	\$30,028.78
27097	1	1,315	27,097.0	4,941,149	176,293.0	\$24,507.64	\$31,452.19
27548	1	1,316	27,548.0	4,968,697	148,745.0	\$24,904.15	\$31,964.53
27670	1	1,317	27,670.0	4,996,367	121,075.0	\$25,011.40	\$32,103.12
29572	1	1,318	29,572.0	5,025,939	91,503.0	\$26,683.57	\$34,263.79
29609	1	1,319	29,609.0	5,055,548	61,894.0	\$26,716.10	\$34,305.82
30445	1	1,320	30,445.0	5,085,993	31,449.0	\$27,451.08	\$35,255.52
31449	1	1,321	31,449.0	5,117,442	0.0	\$28,333.76	\$36,396.06

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)
Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
8.8	1	1	-	0	4,608,808.3	\$495.59	\$679.94
11.4	1	2	11.4	11	4,608,796.9	\$499.22	\$682.95
15.9	1	3	15.9	27	4,608,781.0	\$505.05	\$688.06
21	1	4	21.0	48	4,608,760.0	\$511.66	\$693.86
21.2	1	5	21.2	70	4,608,738.8	\$511.92	\$694.08
26.3	1	6	26.3	96	4,608,712.5	\$518.53	\$699.88
29.1	1	7	29.1	125	4,608,683.4	\$522.15	\$703.06
30.8	1	8	30.8	156	4,608,652.6	\$524.36	\$704.99
31.4	1	9	31.4	187	4,608,621.2	\$525.14	\$705.67
36.6	1	10	36.6	224	4,608,584.6	\$531.87	\$711.58
52.6	1	11	52.6	276	4,608,532.0	\$552.61	\$729.75
120.7	1	12	120.7	397	4,608,411.3	\$640.86	\$807.12
138.4	1	13	138.4	535	4,608,272.9	\$663.79	\$827.22
186	1	14	186.0	721	4,608,086.9	\$725.48	\$881.30
209.8	1	15	209.8	931	4,607,877.1	\$756.32	\$908.33
210.7	1	16	210.7	1,142	4,607,666.4	\$757.48	\$909.36
215.5	1	17	215.5	1,357	4,607,450.9	\$763.70	\$914.81
216.2	1	18	216.2	1,574	4,607,234.7	\$764.61	\$915.60
230.3	1	19	230.3	1,804	4,607,004.4	\$782.88	\$931.62
231	1	20	231.0	2,035	4,606,773.4	\$783.79	\$932.42
242.1	1	21	242.1	2,277	4,606,531.3	\$798.17	\$945.03
267.5	1	22	267.5	2,545	4,606,263.8	\$831.09	\$973.88
273	1	23	273.0	2,818	4,605,990.8	\$838.22	\$980.13
277.9	1	24	277.9	3,095	4,605,712.9	\$844.57	\$985.69
290.8	1	25	290.8	3,386	4,605,422.1	\$861.28	\$1,000.35
310.4	1	26	310.4	3,697	4,605,111.7	\$886.68	\$1,022.61
323.7	1	27	323.7	4,020	4,604,788.0	\$903.92	\$1,037.72
330.8	1	28	330.8	4,351	4,604,457.2	\$913.12	\$1,045.79
335.3	1	29	335.3	4,686	4,604,121.9	\$918.95	\$1,050.90
335.4	1	30	335.4	5,022	4,603,786.5	\$919.08	\$1,051.01
344.5	1	31	344.5	5,366	4,603,442.0	\$930.87	\$1,061.35
350.8	1	32	350.8	5,717	4,603,091.2	\$939.04	\$1,068.51
363.7	1	33	363.7	6,081	4,602,727.5	\$955.75	\$1,083.16
375.9	1	34	375.9	6,457	4,602,351.6	\$971.56	\$1,097.02
376	1	35	376.0	6,833	4,601,975.6	\$971.69	\$1,097.14
400.4	1	36	400.4	7,233	4,601,575.2	\$1,003.31	\$1,124.85
409.1	1	37	409.1	7,642	4,601,166.1	\$1,014.58	\$1,134.74
412.5	1	38	412.5	8,055	4,600,753.6	\$1,018.99	\$1,138.60
424.5	1	39	424.5	8,479	4,600,329.1	\$1,034.54	\$1,152.23
426.9	1	40	426.9	8,906	4,599,902.2	\$1,037.65	\$1,154.96
427.8	1	41	427.8	9,334	4,599,474.4	\$1,038.82	\$1,155.98
428.4	1	42	428.4	9,762	4,599,046.0	\$1,039.59	\$1,156.66
430.6	1	43	430.6	10,193	4,598,615.4	\$1,042.45	\$1,159.16
434.9	1	44	434.9	10,628	4,598,180.5	\$1,048.02	\$1,164.05
437.4	1	45	437.4	11,065	4,597,743.1	\$1,051.26	\$1,166.89
460.8	1	46	460.8	11,526	4,597,282.3	\$1,081.58	\$1,193.47
476.8	1	47	476.8	12,003	4,596,805.5	\$1,102.31	\$1,211.64

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
478.5	1	48	478.5	12,481	4,596,327.0	\$1,104.52	\$1,213.58
483.3	1	49	483.3	12,965	4,595,843.7	\$1,110.74	\$1,219.03
487.8	1	50	487.8	13,452	4,595,355.9	\$1,116.57	\$1,224.14
517.6	1	51	517.6	13,970	4,594,838.3	\$1,155.19	\$1,257.99
539.4	1	52	539.4	14,509	4,594,298.9	\$1,183.44	\$1,282.76
550.5	1	53	550.5	15,060	4,593,748.4	\$1,197.82	\$1,295.37
587.5	1	54	587.5	15,647	4,593,160.9	\$1,245.77	\$1,337.40
605.4	1	55	605.4	16,253	4,592,555.5	\$1,268.96	\$1,357.73
610.3	1	56	610.3	16,863	4,591,945.2	\$1,275.31	\$1,363.30
635.4	1	57	635.4	17,499	4,591,309.8	\$1,307.84	\$1,391.81
635.9	1	58	635.9	18,134	4,590,673.9	\$1,308.49	\$1,392.38
643.8	1	59	643.8	18,778	4,590,030.1	\$1,318.72	\$1,401.36
645.1	1	60	645.1	19,423	4,589,385.0	\$1,320.41	\$1,402.83
646.5	1	61	646.5	20,070	4,588,738.5	\$1,322.22	\$1,404.42
655	1	62	655.0	20,725	4,588,083.5	\$1,333.24	\$1,414.08
668.8	1	63	668.8	21,394	4,587,414.7	\$1,351.12	\$1,429.76
672.8	1	64	672.8	22,066	4,586,741.9	\$1,356.30	\$1,434.30
673.6	1	65	673.6	22,740	4,586,068.3	\$1,357.34	\$1,435.21
673.9	1	66	673.9	23,414	4,585,394.4	\$1,357.73	\$1,435.55
675.8	1	67	675.8	24,090	4,584,718.6	\$1,360.19	\$1,437.71
677.4	1	68	677.4	24,767	4,584,041.2	\$1,362.27	\$1,439.53
682.3	1	69	682.3	25,449	4,583,358.9	\$1,368.62	\$1,445.09
692.8	1	70	692.8	26,142	4,582,666.1	\$1,382.22	\$1,457.02
693.5	1	71	693.5	26,836	4,581,972.6	\$1,383.13	\$1,457.82
699.5	1	72	699.5	27,535	4,581,273.1	\$1,390.90	\$1,464.63
701.2	1	73	701.2	28,236	4,580,571.9	\$1,393.11	\$1,466.56
702.9	1	74	702.9	28,939	4,579,869.0	\$1,395.31	\$1,468.49
706.2	1	75	706.2	29,646	4,579,162.8	\$1,399.59	\$1,472.24
709.6	1	76	709.6	30,355	4,578,453.2	\$1,403.99	\$1,476.11
724.2	1	77	724.2	31,079	4,577,729.0	\$1,422.91	\$1,492.69
724.6	1	78	724.6	31,804	4,577,004.4	\$1,423.43	\$1,493.15
735.4	1	79	735.4	32,539	4,576,269.0	\$1,437.43	\$1,505.41
742.4	1	80	742.4	33,282	4,575,526.6	\$1,446.50	\$1,513.37
743.5	1	81	743.5	34,025	4,574,783.1	\$1,447.92	\$1,514.62
744.6	1	82	744.6	34,770	4,574,038.5	\$1,449.35	\$1,515.87
749.2	1	83	749.2	35,519	4,573,289.3	\$1,455.31	\$1,521.09
751.7	1	84	751.7	36,271	4,572,537.6	\$1,458.55	\$1,523.93
758.2	1	85	758.2	37,029	4,571,779.4	\$1,466.97	\$1,531.32
760.7	1	86	760.7	37,790	4,571,018.7	\$1,470.21	\$1,534.16
763.1	1	87	763.1	38,553	4,570,255.6	\$1,473.32	\$1,536.88
768.1	1	88	768.1	39,321	4,569,487.5	\$1,479.80	\$1,542.56
769.1	1	89	769.1	40,090	4,568,718.4	\$1,481.10	\$1,543.70
772	1	90	772.0	40,862	4,567,946.4	\$1,484.85	\$1,546.99
772.5	1	91	772.5	41,634	4,567,173.9	\$1,485.50	\$1,547.56
778.1	1	92	778.1	42,413	4,566,395.8	\$1,492.76	\$1,553.92
779.5	1	93	779.5	43,192	4,565,616.3	\$1,494.57	\$1,555.51
787.2	1	94	787.2	43,979	4,564,829.1	\$1,504.55	\$1,564.26
793.5	1	95	793.5	44,773	4,564,035.6	\$1,512.72	\$1,571.42
804.4	1	96	804.4	45,577	4,563,231.2	\$1,526.84	\$1,583.80
805.7	1	97	805.7	46,383	4,562,425.5	\$1,528.53	\$1,585.28
808.2	1	98	808.2	47,191	4,561,617.3	\$1,531.76	\$1,588.12
810.9	1	99	810.9	48,002	4,560,806.4	\$1,535.26	\$1,591.18
811.1	1	100	811.1	48,813	4,559,995.3	\$1,535.52	\$1,591.41

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
812.6	2	102	1,625.2	50,438	4,558,370.1	\$3,074.93	\$3,186.23
818	1	103	818.0	51,256	4,557,552.1	\$1,544.46	\$1,599.25
818.5	1	104	818.5	52,075	4,556,733.6	\$1,545.11	\$1,599.82
819.1	1	105	819.1	52,894	4,555,914.5	\$1,545.89	\$1,600.50
819.9	1	106	819.9	53,714	4,555,094.6	\$1,546.93	\$1,601.41
822.6	1	107	822.6	54,536	4,554,272.0	\$1,550.43	\$1,604.47
826.6	1	108	826.6	55,363	4,553,445.4	\$1,555.61	\$1,609.02
827.4	1	109	827.4	56,190	4,552,618.0	\$1,556.65	\$1,609.93
830	1	110	830.0	57,020	4,551,788.0	\$1,560.01	\$1,612.88
831.2	1	111	831.2	57,852	4,550,956.8	\$1,561.57	\$1,614.24
834.5	1	112	834.5	58,686	4,550,122.3	\$1,565.85	\$1,617.99
835.7	1	113	835.7	59,522	4,549,286.6	\$1,567.40	\$1,619.36
837	1	114	837.0	60,359	4,548,449.6	\$1,569.09	\$1,620.83
837.3	1	115	837.3	61,196	4,547,612.3	\$1,569.47	\$1,621.17
843.6	1	116	843.6	62,040	4,546,768.7	\$1,577.64	\$1,628.33
843.9	1	117	843.9	62,884	4,545,924.8	\$1,578.03	\$1,628.67
846.5	1	118	846.5	63,730	4,545,078.3	\$1,581.40	\$1,631.62
847	1	119	847.0	64,577	4,544,231.3	\$1,582.04	\$1,632.19
849.2	1	120	849.2	65,426	4,543,382.1	\$1,584.90	\$1,634.69
852.7	1	121	852.7	66,279	4,542,529.4	\$1,589.43	\$1,638.67
855.8	1	122	855.8	67,135	4,541,673.6	\$1,593.45	\$1,642.19
856.5	1	123	856.5	67,991	4,540,817.1	\$1,594.36	\$1,642.98
858.2	1	124	858.2	68,849	4,539,958.9	\$1,596.56	\$1,644.92
860.5	1	125	860.5	69,710	4,539,098.4	\$1,599.54	\$1,647.53
861.3	1	126	861.3	70,571	4,538,237.1	\$1,600.58	\$1,648.44
871.6	1	127	871.6	71,443	4,537,365.5	\$1,613.92	\$1,660.14
872.3	1	128	872.3	72,315	4,536,493.2	\$1,614.83	\$1,660.93
876.6	1	129	876.6	73,192	4,535,616.6	\$1,620.40	\$1,665.82
879.4	1	130	879.4	74,071	4,534,737.2	\$1,624.03	\$1,669.00
881	1	131	881.0	74,952	4,533,856.2	\$1,626.10	\$1,670.82
883.1	1	132	883.1	75,835	4,532,973.1	\$1,628.83	\$1,673.20
883.7	1	133	883.7	76,719	4,532,089.4	\$1,629.60	\$1,673.88
889.4	1	134	889.4	77,608	4,531,200.0	\$1,636.99	\$1,680.36
894.6	1	135	894.6	78,503	4,530,305.4	\$1,643.73	\$1,686.27
898	1	136	898.0	79,401	4,529,407.4	\$1,648.13	\$1,690.13
898.3	1	137	898.3	80,299	4,528,509.1	\$1,648.52	\$1,690.47
902.3	1	138	902.3	81,202	4,527,606.8	\$1,653.71	\$1,695.01
909	1	139	909.0	82,111	4,526,697.8	\$1,662.39	\$1,702.62
911.1	1	140	911.1	83,022	4,525,786.7	\$1,665.11	\$1,705.01
913.8	1	141	913.8	83,935	4,524,872.9	\$1,668.61	\$1,708.08
915.6	1	142	915.6	84,851	4,523,957.3	\$1,670.94	\$1,710.12
926.5	1	143	926.5	85,778	4,523,030.8	\$1,685.07	\$1,722.50
933	1	144	933.0	86,711	4,522,097.8	\$1,693.49	\$1,729.89
933.4	1	145	933.4	87,644	4,521,164.4	\$1,694.01	\$1,730.34
934.2	2	147	1,868.4	89,512	4,519,296.0	\$3,390.09	\$3,462.50
936.8	1	148	936.8	90,449	4,518,359.2	\$1,698.41	\$1,734.20
937	1	149	937.0	91,386	4,517,422.2	\$1,698.67	\$1,734.43
939.6	1	150	939.6	92,326	4,516,482.6	\$1,702.04	\$1,737.39
943.5	1	151	943.5	93,269	4,515,539.1	\$1,707.10	\$1,741.82
946.8	1	152	946.8	94,216	4,514,592.3	\$1,711.37	\$1,745.56
947.9	1	153	947.9	95,164	4,513,644.4	\$1,712.80	\$1,746.81
948.5	1	154	948.5	96,112	4,512,695.9	\$1,713.58	\$1,747.50
949.5	1	155	949.5	97,062	4,511,746.4	\$1,714.87	\$1,748.63

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
949.7	1	156	949.7	98,012	4,510,796.7	\$1,715.13	\$1,748.86
954.8	1	157	954.8	98,966	4,509,841.9	\$1,721.74	\$1,754.65
969.8	1	158	969.8	99,936	4,508,872.1	\$1,741.18	\$1,771.69
970.6	1	159	970.6	100,907	4,507,901.5	\$1,742.21	\$1,772.60
972.4	1	160	972.4	101,879	4,506,929.1	\$1,744.55	\$1,774.65
976.3	1	161	976.3	102,856	4,505,952.8	\$1,749.60	\$1,779.08
982.1	1	162	982.1	103,838	4,504,970.7	\$1,757.12	\$1,785.67
986.7	1	163	986.7	104,824	4,503,984.0	\$1,763.08	\$1,790.89
987.4	1	164	987.4	105,812	4,502,996.6	\$1,763.98	\$1,791.69
992.7	1	165	992.7	106,804	4,502,003.9	\$1,770.85	\$1,797.71
1001.8	1	166	1,001.8	107,806	4,501,002.1	\$1,782.64	\$1,808.04
1002	1	167	1,002.0	108,808	4,500,000.1	\$1,782.90	\$1,808.27
1002.9	1	168	1,002.9	109,811	4,498,997.2	\$1,784.07	\$1,809.29
1004.1	1	169	1,004.1	110,815	4,497,993.1	\$1,785.63	\$1,810.66
1010.6	1	170	1,010.6	111,826	4,496,982.5	\$1,794.05	\$1,818.04
1015.2	1	171	1,015.2	112,841	4,495,967.3	\$1,800.01	\$1,823.27
1019.4	1	172	1,019.4	113,860	4,494,947.9	\$1,805.45	\$1,828.04
1027.8	1	173	1,027.8	114,888	4,493,920.1	\$1,816.34	\$1,837.58
1030	1	174	1,030.0	115,918	4,492,890.1	\$1,819.19	\$1,840.08
1033.6	1	175	1,033.6	116,952	4,491,856.5	\$1,823.85	\$1,844.17
1037.5	1	176	1,037.5	117,989	4,490,819.0	\$1,828.91	\$1,848.60
1037.8	1	177	1,037.8	119,027	4,489,781.2	\$1,829.30	\$1,848.94
1042.3	1	178	1,042.3	120,069	4,488,738.9	\$1,835.13	\$1,854.05
1051.2	1	179	1,051.2	121,121	4,487,687.7	\$1,846.66	\$1,864.16
1055.1	1	180	1,055.1	122,176	4,486,632.6	\$1,851.71	\$1,868.59
1056.2	1	181	1,056.2	123,232	4,485,576.4	\$1,853.14	\$1,869.84
1061.2	1	182	1,061.2	124,293	4,484,515.2	\$1,859.62	\$1,875.52
1066.4	1	183	1,066.4	125,360	4,483,448.8	\$1,866.36	\$1,881.43
1069.2	1	184	1,069.2	126,429	4,482,379.6	\$1,869.99	\$1,884.61
1071.8	1	185	1,071.8	127,501	4,481,307.8	\$1,873.36	\$1,887.56
1074.1	1	186	1,074.1	128,575	4,480,233.7	\$1,876.34	\$1,890.18
1074.3	1	187	1,074.3	129,649	4,479,159.4	\$1,876.60	\$1,890.40
1077.9	1	188	1,077.9	130,727	4,478,081.5	\$1,881.26	\$1,894.49
1078.5	1	189	1,078.5	131,805	4,477,003.0	\$1,882.04	\$1,895.18
1079.5	1	190	1,079.5	132,885	4,475,923.5	\$1,883.33	\$1,896.31
1083.3	1	191	1,083.3	133,968	4,474,840.2	\$1,888.26	\$1,900.63
1086.9	1	192	1,086.9	135,055	4,473,753.3	\$1,892.92	\$1,904.72
1091.3	1	193	1,091.3	136,146	4,472,662.0	\$1,898.63	\$1,909.72
1092.3	1	194	1,092.3	137,239	4,471,569.7	\$1,899.92	\$1,910.85
1099.1	1	195	1,099.1	138,338	4,470,470.6	\$1,908.73	\$1,918.58
1101.8	1	196	1,101.8	139,440	4,469,368.8	\$1,912.23	\$1,921.64
1102.3	1	197	1,102.3	140,542	4,468,266.5	\$1,912.88	\$1,922.21
1108.9	1	198	1,108.9	141,651	4,467,157.6	\$1,921.43	\$1,929.71
1115.4	1	199	1,115.4	142,766	4,466,042.2	\$1,929.86	\$1,937.09
1117.3	1	200	1,117.3	143,883	4,464,924.9	\$1,932.32	\$1,939.25
1126.3	1	201	1,126.3	145,010	4,463,798.6	\$1,943.98	\$1,949.48
1129	1	202	1,129.0	146,139	4,462,669.6	\$1,947.48	\$1,952.54
1129.5	1	203	1,129.5	147,268	4,461,540.1	\$1,948.13	\$1,953.11
1134.9	1	204	1,134.9	148,403	4,460,405.2	\$1,955.12	\$1,959.25
1139.4	1	205	1,139.4	149,543	4,459,265.8	\$1,960.96	\$1,964.36
1141.7	1	206	1,141.7	150,684	4,458,124.1	\$1,963.94	\$1,966.97
1151.6	1	207	1,151.6	151,836	4,456,972.5	\$1,976.77	\$1,978.22
1163.2	1	208	1,163.2	152,999	4,455,809.3	\$1,991.80	\$1,991.40

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1169.3	1	209	1,169.3	154,168	4,454,640.0	\$1,999.70	\$1,998.32
1172.8	1	210	1,172.8	155,341	4,453,467.2	\$2,004.24	\$2,002.30
1173.3	1	211	1,173.3	156,514	4,452,293.9	\$2,004.89	\$2,002.87
1189	1	212	1,189.0	157,703	4,451,104.9	\$2,025.23	\$2,020.70
1200.3	1	213	1,200.3	158,904	4,449,904.6	\$2,039.87	\$2,033.54
1203.5	1	214	1,203.5	160,107	4,448,701.1	\$2,044.02	\$2,037.18
1210.5	1	215	1,210.5	161,318	4,447,490.6	\$2,053.09	\$2,045.13
1211.2	1	216	1,211.2	162,529	4,446,279.4	\$2,054.00	\$2,045.92
1215.3	1	217	1,215.3	163,744	4,445,064.1	\$2,059.31	\$2,050.58
1218.4	1	218	1,218.4	164,963	4,443,845.7	\$2,063.33	\$2,054.10
1221.5	1	219	1,221.5	166,184	4,442,624.2	\$2,067.35	\$2,057.62
1222	1	220	1,222.0	167,406	4,441,402.2	\$2,067.99	\$2,058.19
1222.5	1	221	1,222.5	168,629	4,440,179.7	\$2,068.64	\$2,058.76
1228.5	1	222	1,228.5	169,857	4,438,951.2	\$2,076.42	\$2,065.58
1230.6	1	223	1,230.6	171,088	4,437,720.6	\$2,079.14	\$2,067.96
1233.2	1	224	1,233.2	172,321	4,436,487.4	\$2,082.51	\$2,070.92
1238.1	1	225	1,238.1	173,559	4,435,249.3	\$2,088.86	\$2,076.48
1244.6	1	226	1,244.6	174,804	4,434,004.7	\$2,097.28	\$2,083.87
1245.2	1	227	1,245.2	176,049	4,432,759.5	\$2,098.06	\$2,084.55
1246.5	1	228	1,246.5	177,295	4,431,513.0	\$2,099.74	\$2,086.02
1247.4	1	229	1,247.4	178,543	4,430,265.6	\$2,100.91	\$2,087.05
1255.5	1	230	1,255.5	179,798	4,429,010.1	\$2,111.41	\$2,096.25
1256.3	1	231	1,256.3	181,055	4,427,753.8	\$2,112.44	\$2,097.16
1258.6	1	232	1,258.6	182,313	4,426,495.2	\$2,115.42	\$2,099.77
1266.5	1	233	1,266.5	183,580	4,425,228.7	\$2,125.66	\$2,108.74
1267	1	234	1,267.0	184,847	4,423,961.7	\$2,126.31	\$2,109.31
1268.6	1	235	1,268.6	186,115	4,422,693.1	\$2,128.38	\$2,111.13
1270.4	1	236	1,270.4	187,386	4,421,422.7	\$2,130.71	\$2,113.17
1271	1	237	1,271.0	188,657	4,420,151.7	\$2,131.49	\$2,113.86
1272.1	1	238	1,272.1	189,929	4,418,879.6	\$2,132.92	\$2,115.11
1280.2	1	239	1,280.2	191,209	4,417,599.4	\$2,143.41	\$2,124.31
1285.6	1	240	1,285.6	192,495	4,416,313.8	\$2,150.41	\$2,130.44
1285.7	1	241	1,285.7	193,780	4,415,028.1	\$2,150.54	\$2,130.56
1286.7	1	242	1,286.7	195,067	4,413,741.4	\$2,151.84	\$2,131.69
1289.4	1	243	1,289.4	196,356	4,412,452.0	\$2,155.34	\$2,134.76
1293.4	1	244	1,293.4	197,650	4,411,158.6	\$2,160.52	\$2,139.30
1296.3	1	245	1,296.3	198,946	4,409,862.3	\$2,164.28	\$2,142.60
1299.5	1	246	1,299.5	200,246	4,408,562.8	\$2,168.42	\$2,146.23
1310.4	1	247	1,310.4	201,556	4,407,252.4	\$2,182.55	\$2,158.61
1311	1	248	1,311.0	202,867	4,405,941.4	\$2,183.33	\$2,159.30
1311.8	1	249	1,311.8	204,179	4,404,629.6	\$2,184.36	\$2,160.20
1349.7	1	250	1,349.7	205,528	4,403,279.9	\$2,233.48	\$2,203.26
1355.7	1	251	1,355.7	206,884	4,401,924.2	\$2,241.25	\$2,210.08
1363.8	1	252	1,363.8	208,248	4,400,560.4	\$2,251.75	\$2,219.28
1366.8	1	253	1,366.8	209,615	4,399,193.6	\$2,255.64	\$2,222.68
1374.1	1	254	1,374.1	210,989	4,397,819.5	\$2,265.10	\$2,230.98
1375.5	1	255	1,375.5	212,364	4,396,444.0	\$2,266.91	\$2,232.57
1379.5	1	256	1,379.5	213,744	4,395,064.5	\$2,272.09	\$2,237.11
1393.3	1	257	1,393.3	215,137	4,393,671.2	\$2,289.98	\$2,252.79
1396.3	1	258	1,396.3	216,533	4,392,274.9	\$2,293.86	\$2,256.20
1400.4	1	259	1,400.4	217,934	4,390,874.5	\$2,299.18	\$2,260.85
1404.6	1	260	1,404.6	219,338	4,389,469.9	\$2,304.62	\$2,265.63
1409	1	261	1,409.0	220,747	4,388,060.9	\$2,310.32	\$2,270.62

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1415.3	1	262	1,415.3	222,163	4,386,645.6	\$2,318.49	\$2,277.78
1416.5	1	263	1,416.5	223,579	4,385,229.1	\$2,320.04	\$2,279.14
1417.5	1	264	1,417.5	224,997	4,383,811.6	\$2,321.34	\$2,280.28
1424.5	1	265	1,424.5	226,421	4,382,387.1	\$2,330.41	\$2,288.23
1426.3	1	266	1,426.3	227,848	4,380,960.8	\$2,332.74	\$2,290.28
1430	1	267	1,430.0	229,278	4,379,530.8	\$2,337.54	\$2,294.48
1432.2	1	268	1,432.2	230,710	4,378,098.6	\$2,340.39	\$2,296.98
1435.7	1	269	1,435.7	232,145	4,376,662.9	\$2,344.92	\$2,300.96
1437.6	1	270	1,437.6	233,583	4,375,225.3	\$2,347.38	\$2,303.11
1440.4	1	271	1,440.4	235,023	4,373,784.9	\$2,351.01	\$2,306.29
1442.6	1	272	1,442.6	236,466	4,372,342.3	\$2,353.86	\$2,308.79
1455.6	1	273	1,455.6	237,922	4,370,886.7	\$2,370.71	\$2,323.56
1460.1	1	274	1,460.1	239,382	4,369,426.6	\$2,376.54	\$2,328.67
1464.4	1	275	1,464.4	240,846	4,367,962.2	\$2,382.11	\$2,333.56
1466.3	1	276	1,466.3	242,312	4,366,495.9	\$2,384.58	\$2,335.72
1468.1	1	277	1,468.1	243,781	4,365,027.8	\$2,386.91	\$2,337.76
1471.7	1	278	1,471.7	245,252	4,363,556.1	\$2,391.57	\$2,341.85
1476.3	1	279	1,476.3	246,729	4,362,079.8	\$2,397.53	\$2,347.08
1476.8	1	280	1,476.8	248,205	4,360,603.0	\$2,398.18	\$2,347.64
1480.3	1	281	1,480.3	249,686	4,359,122.7	\$2,402.72	\$2,351.62
1485.2	1	282	1,485.2	251,171	4,357,637.5	\$2,409.07	\$2,357.19
1490.2	1	283	1,490.2	252,661	4,356,147.3	\$2,415.55	\$2,362.87
1492.2	1	284	1,492.2	254,158	4,354,650.1	\$2,424.62	\$2,370.82
1499.3	1	285	1,499.3	255,658	4,353,150.8	\$2,427.34	\$2,373.20
1502.5	1	286	1,502.5	257,160	4,351,648.3	\$2,431.49	\$2,376.84
1505.6	1	287	1,505.6	258,666	4,350,142.7	\$2,435.50	\$2,380.36
1509.3	1	288	1,509.3	260,175	4,348,633.4	\$2,440.30	\$2,384.56
1510.6	1	289	1,510.6	261,686	4,347,122.8	\$2,441.98	\$2,386.04
1511.1	1	290	1,511.1	263,197	4,345,611.7	\$2,442.63	\$2,386.61
1512.3	1	291	1,512.3	264,709	4,344,099.4	\$2,444.19	\$2,387.97
1513.9	1	292	1,513.9	266,223	4,342,585.5	\$2,446.26	\$2,389.79
1519.2	1	293	1,519.2	267,742	4,341,066.3	\$2,453.13	\$2,395.81
1519.6	1	294	1,519.6	269,262	4,339,546.7	\$2,453.65	\$2,396.27
1520.2	1	295	1,520.2	270,782	4,338,026.5	\$2,454.42	\$2,396.95
1522.9	1	296	1,522.9	272,305	4,336,503.6	\$2,457.92	\$2,400.01
1523.3	1	297	1,523.3	273,828	4,334,980.3	\$2,458.44	\$2,400.47
1523.5	1	298	1,523.5	275,352	4,333,456.8	\$2,458.70	\$2,400.70
1526.3	1	299	1,526.3	276,878	4,331,930.5	\$2,462.33	\$2,403.88
1532.6	1	300	1,532.6	278,410	4,330,397.9	\$2,470.49	\$2,411.03
1532.8	1	301	1,532.8	279,943	4,328,865.1	\$2,470.75	\$2,411.26
1534.5	1	302	1,534.5	281,478	4,327,330.6	\$2,472.95	\$2,413.19
1542.2	1	303	1,542.2	283,020	4,325,788.4	\$2,482.93	\$2,421.94
1543.6	1	304	1,543.6	284,564	4,324,244.8	\$2,484.75	\$2,423.53
1548.4	1	305	1,548.4	286,112	4,322,696.4	\$2,490.97	\$2,428.98
1549.7	1	306	1,549.7	287,662	4,321,146.7	\$2,492.65	\$2,430.46
1550.7	1	307	1,550.7	289,212	4,319,596.0	\$2,493.95	\$2,431.60
1551.4	1	308	1,551.4	290,764	4,318,044.6	\$2,494.85	\$2,432.39
1554.7	1	309	1,554.7	292,318	4,316,489.9	\$2,499.13	\$2,436.14
1555.5	1	310	1,555.5	293,874	4,314,934.4	\$2,500.17	\$2,437.05
1558.1	1	311	1,558.1	295,432	4,313,376.3	\$2,503.54	\$2,440.00
1559.3	1	312	1,559.3	296,991	4,311,817.0	\$2,505.09	\$2,441.36
1562.5	1	313	1,562.5	298,554	4,310,254.5	\$2,509.24	\$2,445.00
1564.1	1	314	1,564.1	300,118	4,308,690.4	\$2,511.31	\$2,446.82

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1565.3	1	315	1,565.3	301,683	4,307,125.1	\$2,512.87	\$2,448.18
1571.3	1	316	1,571.3	303,255	4,305,553.8	\$2,520.64	\$2,455.00
1573.6	1	317	1,573.6	304,828	4,303,980.2	\$2,523.62	\$2,457.61
1579.2	1	318	1,579.2	306,407	4,302,401.0	\$2,530.88	\$2,463.97
1580.5	1	319	1,580.5	307,988	4,300,820.5	\$2,532.56	\$2,465.45
1585.5	1	320	1,585.5	309,573	4,299,235.0	\$2,539.04	\$2,471.13
1585.6	1	321	1,585.6	311,159	4,297,649.4	\$2,539.17	\$2,471.24
1586	1	322	1,586.0	312,745	4,296,063.4	\$2,539.69	\$2,471.70
1589.6	1	323	1,589.6	314,335	4,294,473.8	\$2,544.36	\$2,475.79
1593.9	1	324	1,593.9	315,928	4,292,879.9	\$2,549.93	\$2,480.67
1595.5	1	325	1,595.5	317,524	4,291,284.4	\$2,552.00	\$2,482.49
1599.2	1	326	1,599.2	319,123	4,289,685.2	\$2,556.80	\$2,486.69
1615	1	327	1,615.0	320,738	4,288,070.2	\$2,577.27	\$2,504.64
1629.6	1	328	1,629.6	322,368	4,286,440.6	\$2,596.19	\$2,521.23
1634.2	1	329	1,634.2	324,002	4,284,806.4	\$2,602.15	\$2,526.45
1643.5	1	330	1,643.5	325,645	4,283,162.9	\$2,614.20	\$2,537.02
1650.3	1	331	1,650.3	327,296	4,281,512.6	\$2,623.01	\$2,544.74
1651.4	1	332	1,651.4	328,947	4,279,861.2	\$2,624.44	\$2,545.99
1652.9	1	333	1,652.9	330,600	4,278,208.3	\$2,626.38	\$2,547.69
1664	1	334	1,664.0	332,264	4,276,544.3	\$2,640.77	\$2,560.30
1671.5	1	335	1,671.5	333,936	4,274,872.8	\$2,650.49	\$2,568.82
1673	1	336	1,673.0	335,609	4,273,199.8	\$2,652.43	\$2,570.53
1675.5	1	337	1,675.5	337,284	4,271,524.3	\$2,655.67	\$2,573.37
1687.1	1	338	1,687.1	338,971	4,269,837.2	\$2,670.70	\$2,586.55
1692.1	1	339	1,692.1	340,663	4,268,145.1	\$2,677.18	\$2,592.23
1693.2	1	340	1,693.2	342,356	4,266,451.9	\$2,678.61	\$2,593.48
1694.5	1	341	1,694.5	344,051	4,264,757.4	\$2,680.29	\$2,594.95
1695.2	1	342	1,695.2	345,746	4,263,062.2	\$2,681.20	\$2,595.75
1709.2	1	343	1,709.2	347,455	4,261,353.0	\$2,699.34	\$2,611.65
1716.2	1	344	1,716.2	349,172	4,259,636.8	\$2,708.41	\$2,619.60
1718	1	345	1,718.0	350,890	4,257,918.8	\$2,710.75	\$2,621.65
1728.7	1	346	1,728.7	352,618	4,256,190.1	\$2,724.61	\$2,633.80
1731.8	1	347	1,731.8	354,350	4,254,458.3	\$2,728.63	\$2,637.32
1737.7	1	348	1,737.7	356,088	4,252,720.6	\$2,736.27	\$2,644.03
1746.3	1	349	1,746.3	357,834	4,250,974.3	\$2,747.42	\$2,653.80
1746.5	1	350	1,746.5	359,581	4,249,227.8	\$2,747.68	\$2,654.02
1772.5	1	351	1,772.5	361,353	4,247,455.3	\$2,781.37	\$2,683.56
1773	1	352	1,773.0	363,126	4,245,682.3	\$2,782.02	\$2,684.13
1774.2	1	353	1,774.2	364,900	4,243,908.1	\$2,783.57	\$2,685.49
1775	1	354	1,775.0	366,675	4,242,133.1	\$2,784.61	\$2,686.40
1776	1	355	1,776.0	368,451	4,240,357.1	\$2,785.91	\$2,687.54
1781.2	1	356	1,781.2	370,232	4,238,575.9	\$2,792.64	\$2,693.44
1781.6	1	357	1,781.6	372,014	4,236,794.3	\$2,793.16	\$2,693.90
1794.4	1	358	1,794.4	373,808	4,234,999.9	\$2,809.75	\$2,708.44
1795	1	359	1,795.0	375,603	4,233,204.9	\$2,810.53	\$2,709.12
1811.4	1	360	1,811.4	377,415	4,231,393.5	\$2,831.78	\$2,727.75
1811.5	1	361	1,811.5	379,226	4,229,582.0	\$2,831.91	\$2,727.86
1825.3	1	362	1,825.3	381,052	4,227,756.7	\$2,849.79	\$2,743.54
1826.1	1	363	1,826.1	382,878	4,225,930.6	\$2,850.83	\$2,744.45
1828	1	364	1,828.0	384,706	4,224,102.6	\$2,853.29	\$2,746.61
1834.3	1	365	1,834.3	386,540	4,222,268.3	\$2,861.45	\$2,753.76
1836.4	1	366	1,836.4	388,376	4,220,431.9	\$2,864.18	\$2,756.15
1836.7	1	367	1,836.7	390,213	4,218,595.2	\$2,864.56	\$2,756.49

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
1839.7	1	368	1,839.7	392,053	4,216,755.5	\$2,868.45	\$2,759.90
1846.4	1	369	1,846.4	393,899	4,214,909.1	\$2,877.13	\$2,767.51
1854.1	1	370	1,854.1	395,753	4,213,055.0	\$2,887.11	\$2,776.26
1856.3	1	371	1,856.3	397,610	4,211,198.7	\$2,889.96	\$2,778.76
1859.2	1	372	1,859.2	399,469	4,209,339.5	\$2,893.72	\$2,782.05
1861.9	1	373	1,861.9	401,331	4,207,477.6	\$2,897.22	\$2,785.12
1870.5	1	374	1,870.5	403,201	4,205,607.1	\$2,908.36	\$2,794.89
1877.1	1	375	1,877.1	405,078	4,203,730.0	\$2,916.92	\$2,802.39
1877.6	1	376	1,877.6	406,956	4,201,852.4	\$2,917.57	\$2,802.95
1880.9	1	377	1,880.9	408,837	4,199,971.5	\$2,921.84	\$2,806.70
1890.8	1	378	1,890.8	410,728	4,198,080.7	\$2,934.67	\$2,817.95
1897.8	1	379	1,897.8	412,625	4,196,182.9	\$2,943.74	\$2,825.90
1899.1	1	380	1,899.1	414,525	4,194,283.8	\$2,945.43	\$2,827.38
1902	1	381	1,902.0	416,427	4,192,381.8	\$2,949.18	\$2,830.67
1903.1	1	382	1,903.1	418,330	4,190,478.7	\$2,950.61	\$2,831.92
1912	1	383	1,912.0	420,242	4,188,566.7	\$2,962.14	\$2,842.03
1914.9	1	384	1,914.9	422,157	4,186,651.8	\$2,965.90	\$2,845.33
1919.4	1	385	1,919.4	424,076	4,184,732.4	\$2,971.73	\$2,850.44
1923.4	1	386	1,923.4	425,999	4,182,809.0	\$2,976.92	\$2,854.98
1925.4	1	387	1,925.4	427,925	4,180,883.6	\$2,979.51	\$2,857.25
1928.4	1	388	1,928.4	429,853	4,178,955.2	\$2,983.40	\$2,860.66
1930.1	1	389	1,930.1	431,783	4,177,025.1	\$2,985.60	\$2,862.59
1931	1	390	1,931.0	433,714	4,175,094.1	\$2,986.76	\$2,863.62
1931.7	1	391	1,931.7	435,646	4,173,162.4	\$2,987.67	\$2,864.41
1938.4	2	393	3,876.8	439,523	4,169,285.6	\$5,992.71	\$5,744.04
1940.1	1	394	1,940.1	441,463	4,167,345.5	\$2,998.56	\$2,873.95
1942.5	1	395	1,942.5	443,405	4,165,403.0	\$3,001.67	\$2,876.68
1947.1	1	396	1,947.1	445,352	4,163,455.9	\$3,007.63	\$2,881.91
1954.7	1	397	1,954.7	447,307	4,161,501.2	\$3,017.48	\$2,890.54
1956.8	1	398	1,956.8	449,264	4,159,544.4	\$3,020.20	\$2,892.92
1960.5	1	399	1,960.5	451,224	4,157,583.9	\$3,024.99	\$2,897.13
1962	2	401	3,924.0	455,148	4,153,659.9	\$6,053.87	\$5,797.66
1962.9	1	402	1,962.9	457,111	4,151,697.0	\$3,028.10	\$2,899.85
1963.6	1	403	1,963.6	459,075	4,149,733.4	\$3,029.01	\$2,900.65
1967.8	1	404	1,967.8	461,043	4,147,765.6	\$3,034.45	\$2,905.42
1970.6	1	405	1,970.6	463,013	4,145,795.0	\$3,038.08	\$2,908.60
1971.9	1	406	1,971.9	464,985	4,143,823.1	\$3,039.77	\$2,910.08
1986.6	1	407	1,986.6	466,972	4,141,836.5	\$3,058.82	\$2,926.78
1986.7	1	408	1,986.7	468,959	4,139,849.8	\$3,058.94	\$2,926.89
2001.7	1	409	2,001.7	470,960	4,137,848.1	\$3,078.38	\$2,943.93
2015.5	1	410	2,015.5	472,976	4,135,832.6	\$3,096.27	\$2,959.61
2019.9	1	411	2,019.9	474,996	4,133,812.7	\$3,101.97	\$2,964.61
2025.8	1	412	2,025.8	477,021	4,131,786.9	\$3,109.61	\$2,971.31
2028.6	1	413	2,028.6	479,050	4,129,758.3	\$3,113.24	\$2,974.49
2029.3	1	414	2,029.3	481,079	4,127,729.0	\$3,114.15	\$2,975.28
2032.3	1	415	2,032.3	483,112	4,125,696.7	\$3,118.04	\$2,978.69
2034.8	1	416	2,034.8	485,146	4,123,661.9	\$3,121.28	\$2,981.53
2035.1	1	417	2,035.1	487,182	4,121,626.8	\$3,121.66	\$2,981.87
2047.7	1	418	2,047.7	489,229	4,119,579.1	\$3,137.99	\$2,996.19
2064.1	1	419	2,064.1	491,293	4,117,515.0	\$3,159.24	\$3,014.82
2065.8	1	420	2,065.8	493,359	4,115,449.2	\$3,161.45	\$3,016.75
2072	1	421	2,072.0	495,431	4,113,377.2	\$3,169.48	\$3,023.79
2092.8	1	422	2,092.8	497,524	4,111,284.4	\$3,196.44	\$3,047.42

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2102	1	423	2,102.0	499,626	4,109,182.4	\$3,208.36	\$3,057.87
2103.6	1	424	2,103.6	501,730	4,107,078.8	\$3,210.43	\$3,059.69
2118.7	1	425	2,118.7	503,848	4,104,960.1	\$3,230.00	\$3,076.84
2126	1	426	2,126.0	505,974	4,102,834.1	\$3,239.46	\$3,085.14
2127.3	1	427	2,127.3	508,102	4,100,706.8	\$3,241.14	\$3,086.61
2131	1	428	2,131.0	510,233	4,098,575.8	\$3,245.94	\$3,090.82
2135.2	1	429	2,135.2	512,368	4,096,440.6	\$3,251.38	\$3,095.59
2136.6	1	430	2,136.6	514,504	4,094,304.0	\$3,253.20	\$3,097.18
2138.1	1	431	2,138.1	516,642	4,092,165.9	\$3,255.14	\$3,098.88
2142.1	1	432	2,142.1	518,785	4,090,023.8	\$3,260.32	\$3,103.43
2143.7	1	433	2,143.7	520,928	4,087,880.1	\$3,262.40	\$3,105.24
2154.4	1	434	2,154.4	523,083	4,085,725.7	\$3,276.26	\$3,117.40
2164.8	1	435	2,164.8	525,247	4,083,560.9	\$3,289.74	\$3,129.21
2167.1	1	436	2,167.1	527,415	4,081,393.8	\$3,292.72	\$3,131.83
2169.4	1	437	2,169.4	529,584	4,079,224.4	\$3,295.70	\$3,134.44
2176	1	438	2,176.0	531,760	4,077,048.4	\$3,304.25	\$3,141.94
2181.8	1	439	2,181.8	533,942	4,074,866.6	\$3,311.77	\$3,148.52
2183	1	440	2,183.0	536,125	4,072,683.6	\$3,313.32	\$3,149.89
2192.1	1	441	2,192.1	538,317	4,070,491.5	\$3,325.12	\$3,160.23
2198.8	1	442	2,198.8	540,516	4,068,292.7	\$3,333.80	\$3,167.84
2201.5	1	443	2,201.5	542,717	4,066,091.2	\$3,337.30	\$3,170.90
2205.4	1	444	2,205.4	544,923	4,063,885.8	\$3,342.35	\$3,175.33
2206.5	1	445	2,206.5	547,129	4,061,679.3	\$3,343.78	\$3,176.58
2208.1	1	446	2,208.1	549,337	4,059,471.2	\$3,345.85	\$3,178.40
2214.4	1	447	2,214.4	551,552	4,057,256.8	\$3,354.01	\$3,185.56
2222.2	1	448	2,222.2	553,774	4,055,034.6	\$3,364.12	\$3,194.42
2225.4	1	449	2,225.4	555,999	4,052,809.2	\$3,368.27	\$3,198.05
2226.7	1	450	2,226.7	558,226	4,050,582.5	\$3,369.95	\$3,199.53
2239.4	1	451	2,239.4	560,465	4,048,343.1	\$3,386.41	\$3,213.96
2240.6	1	452	2,240.6	562,706	4,046,102.5	\$3,387.97	\$3,215.32
2241.3	1	453	2,241.3	564,947	4,043,861.2	\$3,388.87	\$3,216.12
2243	1	454	2,243.0	567,190	4,041,618.2	\$3,391.08	\$3,218.05
2246.5	1	455	2,246.5	569,437	4,039,371.7	\$3,395.61	\$3,222.02
2257.8	1	456	2,257.8	571,694	4,037,113.9	\$3,410.25	\$3,234.86
2257.9	1	457	2,257.9	573,952	4,034,856.0	\$3,410.38	\$3,234.97
2260.2	1	458	2,260.2	576,213	4,032,595.8	\$3,413.36	\$3,237.59
2266.3	1	459	2,266.3	578,479	4,030,329.5	\$3,421.27	\$3,244.52
2266.9	1	460	2,266.9	580,746	4,028,062.6	\$3,422.05	\$3,245.20
2269	1	461	2,269.0	583,015	4,025,793.6	\$3,424.77	\$3,247.58
2295.8	1	462	2,295.8	585,311	4,023,497.8	\$3,459.50	\$3,278.03
2298	1	463	2,298.0	587,609	4,021,199.8	\$3,462.35	\$3,280.53
2303.1	1	464	2,303.1	589,912	4,018,896.7	\$3,468.96	\$3,286.32
2307.1	1	465	2,307.1	592,219	4,016,589.6	\$3,474.14	\$3,290.87
2322.1	1	466	2,322.1	594,541	4,014,267.5	\$3,493.58	\$3,307.91
2323.2	1	467	2,323.2	596,864	4,011,944.3	\$3,495.00	\$3,309.16
2325.6	1	468	2,325.6	599,190	4,009,618.7	\$3,498.11	\$3,311.88
2332.4	1	469	2,332.4	601,522	4,007,286.3	\$3,506.93	\$3,319.61
2337.9	1	470	2,337.9	603,860	4,004,948.4	\$3,514.05	\$3,325.85
2338.5	1	471	2,338.5	606,198	4,002,609.9	\$3,514.83	\$3,326.54
2339.6	1	472	2,339.6	608,538	4,000,270.3	\$3,516.26	\$3,327.79
2341.1	1	473	2,341.1	610,879	3,997,929.2	\$3,518.20	\$3,329.49
2341.2	1	474	2,341.2	613,220	3,995,588.0	\$3,518.33	\$3,329.60
2342.9	1	475	2,342.9	615,563	3,993,245.1	\$3,520.53	\$3,331.53

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2349.1	1	476	2,349.1	617,912	3,990,896.0	\$3,528.57	\$3,338.58
2351.7	1	477	2,351.7	620,264	3,988,544.3	\$3,531.94	\$3,341.53
2357.5	1	478	2,357.5	622,622	3,986,186.8	\$3,539.45	\$3,348.12
2358.6	1	479	2,358.6	624,980	3,983,828.2	\$3,540.88	\$3,349.37
2363.1	1	480	2,363.1	627,343	3,981,465.1	\$3,546.71	\$3,354.48
2364.2	1	481	2,364.2	629,707	3,979,100.9	\$3,548.13	\$3,355.73
2368.3	1	482	2,368.3	632,076	3,976,732.6	\$3,553.45	\$3,360.39
2375.5	1	483	2,375.5	634,451	3,974,357.1	\$3,562.78	\$3,368.57
2382	1	484	2,382.0	636,833	3,971,975.1	\$3,571.20	\$3,375.95
2390.1	1	485	2,390.1	639,223	3,969,585.0	\$3,581.70	\$3,385.15
2390.7	1	486	2,390.7	641,614	3,967,194.3	\$3,582.48	\$3,385.84
2393.3	1	487	2,393.3	644,007	3,964,801.0	\$3,585.84	\$3,388.79
2399.2	1	488	2,399.2	646,407	3,962,401.8	\$3,593.49	\$3,395.49
2399.9	1	489	2,399.9	648,806	3,960,001.9	\$3,594.40	\$3,396.29
2411.4	1	490	2,411.4	651,218	3,957,590.5	\$3,609.30	\$3,409.35
2412.4	1	491	2,412.4	653,630	3,955,178.1	\$3,610.60	\$3,410.49
2420.2	1	492	2,420.2	656,050	3,952,757.9	\$3,620.70	\$3,419.35
2425.3	1	493	2,425.3	658,476	3,950,332.6	\$3,627.31	\$3,425.14
2433.2	1	494	2,433.2	660,909	3,947,899.4	\$3,637.55	\$3,434.12
2437.9	1	495	2,437.9	663,347	3,945,461.5	\$3,643.64	\$3,439.45
2438.5	1	496	2,438.5	665,785	3,943,023.0	\$3,644.42	\$3,440.14
2441.1	1	497	2,441.1	668,226	3,940,581.9	\$3,647.79	\$3,443.09
2443.6	1	498	2,443.6	670,670	3,938,138.3	\$3,651.03	\$3,445.93
2444.3	1	499	2,444.3	673,114	3,935,694.0	\$3,651.93	\$3,446.72
2455.7	1	500	2,455.7	675,570	3,933,238.3	\$3,666.71	\$3,459.68
2459	1	501	2,459.0	678,029	3,930,779.3	\$3,670.98	\$3,463.42
2471	1	502	2,471.0	680,500	3,928,308.3	\$3,686.53	\$3,477.06
2472.7	1	503	2,472.7	682,973	3,925,835.6	\$3,688.74	\$3,478.99
2476	1	504	2,476.0	685,449	3,923,359.6	\$3,693.01	\$3,482.74
2482.1	1	505	2,482.1	687,931	3,920,877.5	\$3,700.92	\$3,489.67
2488.6	1	506	2,488.6	690,419	3,918,388.9	\$3,709.34	\$3,497.05
2491.7	1	507	2,491.7	692,911	3,915,897.2	\$3,713.36	\$3,500.57
2495.7	1	508	2,495.7	695,407	3,913,401.5	\$3,718.54	\$3,505.12
2497	1	509	2,497.0	697,904	3,910,904.5	\$3,720.23	\$3,506.59
2505.2	1	510	2,505.2	700,409	3,908,399.3	\$3,730.85	\$3,515.91
2513.5	1	511	2,513.5	702,922	3,905,885.8	\$3,741.61	\$3,525.34
2515.1	1	512	2,515.1	705,438	3,903,370.7	\$3,743.68	\$3,527.15
2519.4	1	513	2,519.4	707,957	3,900,851.3	\$3,749.25	\$3,532.04
2522.9	1	514	2,522.9	710,480	3,898,328.4	\$3,753.79	\$3,536.01
2539.5	1	515	2,539.5	713,019	3,895,788.9	\$3,775.30	\$3,554.87
2540	1	516	2,540.0	715,559	3,893,248.9	\$3,775.95	\$3,555.44
2542.5	1	517	2,542.5	718,102	3,890,706.4	\$3,779.19	\$3,558.28
2546.4	1	518	2,546.4	720,648	3,888,160.0	\$3,784.24	\$3,562.71
2546.9	1	519	2,546.9	723,195	3,885,613.1	\$3,784.89	\$3,563.28
2549	1	520	2,549.0	725,744	3,883,064.1	\$3,787.61	\$3,565.66
2556.3	1	521	2,556.3	728,300	3,880,507.8	\$3,797.07	\$3,573.96
2559.3	1	522	2,559.3	730,860	3,877,948.5	\$3,800.96	\$3,577.36
2568.6	1	523	2,568.6	733,428	3,875,379.9	\$3,813.01	\$3,587.93
2579.5	1	524	2,579.5	736,008	3,872,800.4	\$3,827.13	\$3,600.31
2581.3	1	525	2,581.3	738,589	3,870,219.1	\$3,829.47	\$3,602.36
2585.1	1	526	2,585.1	741,174	3,867,634.0	\$3,834.39	\$3,606.67
2589.3	1	527	2,589.3	743,764	3,865,044.7	\$3,839.83	\$3,611.44
2629.4	1	528	2,629.4	746,393	3,862,415.3	\$3,891.80	\$3,657.00

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)**Bill Frequency Analysis (2017-2018 MCFs)**

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2629.6	1	529	2,629.6	749,023	3,859,785.7	\$3,892.06	\$3,657.23
2649.4	1	530	2,649.4	751,672	3,857,136.3	\$3,917.72	\$3,679.72
2651.6	1	531	2,651.6	754,324	3,854,484.7	\$3,920.57	\$3,682.22
2667.2	1	532	2,667.2	756,991	3,851,817.5	\$3,940.78	\$3,699.94
2668.7	1	533	2,668.7	759,659	3,849,148.8	\$3,942.73	\$3,701.64
2671.3	1	534	2,671.3	762,331	3,846,477.5	\$3,946.10	\$3,704.60
2672.4	1	535	2,672.4	765,003	3,843,805.1	\$3,947.52	\$3,705.85
2672.5	1	536	2,672.5	767,676	3,841,132.6	\$3,947.65	\$3,705.96
2672.6	1	537	2,672.6	770,348	3,838,460.0	\$3,947.78	\$3,706.07
2678.1	1	538	2,678.1	773,026	3,835,781.9	\$3,954.91	\$3,712.32
2679.3	1	539	2,679.3	775,706	3,833,102.6	\$3,956.46	\$3,713.68
2683	1	540	2,683.0	778,389	3,830,419.6	\$3,961.26	\$3,717.89
2694.6	1	541	2,694.6	781,083	3,827,725.0	\$3,976.29	\$3,731.07
2717.7	1	542	2,717.7	783,801	3,825,007.3	\$4,006.22	\$3,757.31
2719.6	1	543	2,719.6	786,521	3,822,287.7	\$4,008.69	\$3,759.47
2722.2	1	544	2,722.2	789,243	3,819,565.5	\$4,012.06	\$3,762.42
2729.7	1	545	2,729.7	791,972	3,816,835.8	\$4,021.77	\$3,770.94
2732.7	1	546	2,732.7	794,705	3,814,103.1	\$4,025.66	\$3,774.35
2734.8	1	547	2,734.8	797,440	3,811,368.3	\$4,028.38	\$3,776.73
2739.1	1	548	2,739.1	800,179	3,808,629.2	\$4,033.96	\$3,781.62
2740.7	1	549	2,740.7	802,920	3,805,888.5	\$4,036.03	\$3,783.44
2756.6	1	550	2,756.6	805,676	3,803,131.9	\$4,056.63	\$3,801.50
2761.3	1	551	2,761.3	808,438	3,800,370.6	\$4,062.72	\$3,806.84
2770.8	1	552	2,770.8	811,208	3,797,599.8	\$4,075.03	\$3,817.63
2777.8	1	553	2,777.8	813,986	3,794,822.0	\$4,084.11	\$3,825.58
2784.5	1	554	2,784.5	816,771	3,792,037.5	\$4,092.79	\$3,833.19
2793.3	1	555	2,793.3	819,564	3,789,244.2	\$4,104.19	\$3,843.19
2796.3	1	556	2,796.3	822,360	3,786,447.9	\$4,108.08	\$3,846.60
2803.8	1	557	2,803.8	825,164	3,783,644.1	\$4,117.80	\$3,855.12
2807.8	1	558	2,807.8	827,972	3,780,836.3	\$4,122.98	\$3,859.66
2821.5	1	559	2,821.5	830,794	3,778,014.8	\$4,140.73	\$3,875.22
2826.5	1	560	2,826.5	833,620	3,775,188.3	\$4,147.21	\$3,880.90
2832.4	1	561	2,832.4	836,452	3,772,355.9	\$4,154.86	\$3,887.61
2847.3	1	562	2,847.3	839,300	3,769,508.6	\$4,174.17	\$3,904.53
2851.4	1	563	2,851.4	842,151	3,766,657.2	\$4,179.48	\$3,909.19
2854.9	1	564	2,854.9	845,006	3,763,802.3	\$4,184.02	\$3,913.17
2861.2	1	565	2,861.2	847,867	3,760,941.1	\$4,192.18	\$3,920.32
2872.6	1	566	2,872.6	850,740	3,758,068.5	\$4,206.95	\$3,933.27
2878.9	1	567	2,878.9	853,619	3,755,189.6	\$4,215.12	\$3,940.43
2883	1	568	2,883.0	856,502	3,752,306.6	\$4,220.43	\$3,945.09
2893.5	1	569	2,893.5	859,395	3,749,413.1	\$4,234.04	\$3,957.02
2906.1	1	570	2,906.1	862,301	3,746,507.0	\$4,250.37	\$3,971.33
2934.4	1	571	2,934.4	865,236	3,743,572.6	\$4,287.04	\$4,003.48
2934.7	1	572	2,934.7	868,170	3,740,637.9	\$4,287.43	\$4,003.82
2955.3	1	573	2,955.3	871,126	3,737,682.6	\$4,314.12	\$4,027.22
2957.3	1	574	2,957.3	874,083	3,734,725.3	\$4,316.71	\$4,029.49
2961.5	1	575	2,961.5	877,045	3,731,763.8	\$4,322.16	\$4,034.26
2968.3	1	576	2,968.3	880,013	3,728,795.5	\$4,330.97	\$4,041.99
2970.2	1	577	2,970.2	882,983	3,725,825.3	\$4,333.43	\$4,044.15
2971.3	1	578	2,971.3	885,954	3,722,854.0	\$4,334.86	\$4,045.40
2981.4	1	579	2,981.4	888,936	3,719,872.6	\$4,347.94	\$4,056.87
2993.1	1	580	2,993.1	891,929	3,716,879.5	\$4,363.11	\$4,070.16
2993.6	1	581	2,993.6	894,922	3,713,885.9	\$4,363.75	\$4,070.73

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
2998.7	1	582	2,998.7	897,921	3,710,887.2	\$4,370.36	\$4,076.52
2999.3	1	583	2,999.3	900,920	3,707,887.9	\$4,371.14	\$4,077.20
3005.6	1	584	3,005.6	903,926	3,704,882.3	\$4,379.30	\$4,084.36
3006.2	1	585	3,006.2	906,932	3,701,876.1	\$4,380.08	\$4,085.04
3006.6	1	586	3,006.6	909,939	3,698,869.5	\$4,380.60	\$4,085.50
3013.1	1	587	3,013.1	912,952	3,695,856.4	\$4,389.02	\$4,092.88
3033.7	1	588	3,033.7	915,986	3,692,822.7	\$4,415.72	\$4,116.28
3039.3	1	589	3,039.3	919,025	3,689,783.4	\$4,422.97	\$4,122.64
3040.8	1	590	3,040.8	922,066	3,686,742.6	\$4,424.92	\$4,124.35
3051.8	1	591	3,051.8	925,118	3,683,690.8	\$4,439.17	\$4,136.84
3055.2	1	592	3,055.2	928,173	3,680,635.6	\$4,443.58	\$4,140.71
3056.2	1	593	3,056.2	931,229	3,677,579.4	\$4,444.87	\$4,141.84
3057	1	594	3,057.0	934,286	3,674,522.4	\$4,445.91	\$4,142.75
3067.6	1	595	3,067.6	937,354	3,671,454.8	\$4,459.65	\$4,154.79
3079.6	1	596	3,079.6	940,433	3,668,375.2	\$4,475.20	\$4,168.43
3094.5	1	597	3,094.5	943,528	3,665,280.7	\$4,494.51	\$4,185.35
3103.3	1	598	3,103.3	946,631	3,662,177.4	\$4,505.91	\$4,195.35
3145.9	1	599	3,145.9	949,777	3,659,031.5	\$4,561.11	\$4,243.74
3146.8	1	600	3,146.8	952,924	3,655,884.7	\$4,562.28	\$4,244.76
3150.6	1	601	3,150.6	956,074	3,652,734.1	\$4,567.20	\$4,249.08
3171.9	1	602	3,171.9	959,246	3,649,562.2	\$4,594.81	\$4,273.28
3176.6	1	603	3,176.6	962,423	3,646,385.6	\$4,600.90	\$4,278.62
3184	1	604	3,184.0	965,607	3,643,201.6	\$4,610.49	\$4,287.02
3190.4	1	605	3,190.4	968,797	3,640,011.2	\$4,618.78	\$4,294.29
3207.8	1	606	3,207.8	972,005	3,636,803.4	\$4,641.33	\$4,314.06
3208	1	607	3,208.0	975,213	3,633,595.4	\$4,641.59	\$4,314.29
3213.8	1	608	3,213.8	978,427	3,630,381.6	\$4,649.10	\$4,320.88
3219.7	1	609	3,219.7	981,646	3,627,161.9	\$4,656.75	\$4,327.58
3234	1	610	3,234.0	984,880	3,623,927.9	\$4,675.28	\$4,343.82
3237.4	1	611	3,237.4	988,118	3,620,690.5	\$4,679.69	\$4,347.69
3245.1	1	612	3,245.1	991,363	3,617,445.4	\$4,689.66	\$4,356.43
3246	1	613	3,246.0	994,609	3,614,199.4	\$4,690.83	\$4,357.46
3256.2	1	614	3,256.2	997,865	3,610,943.2	\$4,704.05	\$4,369.04
3261.8	1	615	3,261.8	1,001,127	3,607,681.4	\$4,711.31	\$4,375.40
3275.1	1	616	3,275.1	1,004,402	3,604,406.3	\$4,728.54	\$4,390.51
3281	1	617	3,281.0	1,007,683	3,601,125.3	\$4,736.19	\$4,397.22
3287.3	1	618	3,287.3	1,010,970	3,597,838.0	\$4,744.35	\$4,404.37
3312.5	1	619	3,312.5	1,014,283	3,594,525.5	\$4,777.01	\$4,433.00
3320.4	1	620	3,320.4	1,017,603	3,591,205.1	\$4,787.24	\$4,441.97
3327.5	1	621	3,327.5	1,020,931	3,587,877.6	\$4,796.44	\$4,450.04
3332.8	1	622	3,332.8	1,024,264	3,584,544.8	\$4,803.31	\$4,456.06
3334.1	1	623	3,334.1	1,027,598	3,581,210.7	\$4,805.00	\$4,457.54
3351.1	1	624	3,351.1	1,030,949	3,577,859.6	\$4,827.03	\$4,476.85
3359.5	1	625	3,359.5	1,034,308	3,574,500.1	\$4,837.91	\$4,486.39
3362.2	1	626	3,362.2	1,037,670	3,571,137.9	\$4,841.41	\$4,489.46
3368.3	1	627	3,368.3	1,041,039	3,567,769.6	\$4,849.32	\$4,496.39
3386.4	1	628	3,386.4	1,044,425	3,564,383.2	\$4,872.77	\$4,516.95
3391.5	1	629	3,391.5	1,047,817	3,560,991.7	\$4,879.38	\$4,522.74
3391.6	1	630	3,391.6	1,051,208	3,557,600.1	\$4,879.51	\$4,522.86
3396.7	1	631	3,396.7	1,054,605	3,554,203.4	\$4,886.12	\$4,528.65
3406.8	1	632	3,406.8	1,058,012	3,550,796.6	\$4,899.21	\$4,540.12
3409.1	1	633	3,409.1	1,061,421	3,547,387.5	\$4,902.19	\$4,542.74
3411.4	1	634	3,411.4	1,064,832	3,543,976.1	\$4,905.17	\$4,545.35

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
3427.3	1	635	3,427.3	1,068,260	3,540,548.8	\$4,925.77	\$4,563.41
3429.8	1	636	3,429.8	1,071,689	3,537,119.0	\$4,929.01	\$4,566.25
3433.3	1	637	3,433.3	1,075,123	3,533,685.7	\$4,933.55	\$4,570.23
3449.8	1	638	3,449.8	1,078,572	3,530,235.9	\$4,954.93	\$4,588.97
3452.2	1	639	3,452.2	1,082,025	3,526,783.7	\$4,958.04	\$4,591.70
3458.9	1	640	3,458.9	1,085,484	3,523,324.8	\$4,966.72	\$4,599.31
3460.7	1	641	3,460.7	1,088,944	3,519,864.1	\$4,969.05	\$4,601.36
3463	1	642	3,463.0	1,092,407	3,516,401.1	\$4,972.03	\$4,603.97
3467.8	1	643	3,467.8	1,095,875	3,512,933.3	\$4,978.25	\$4,609.42
3473.9	1	644	3,473.9	1,099,349	3,509,459.4	\$4,986.16	\$4,616.35
3488.7	1	645	3,488.7	1,102,838	3,505,970.7	\$5,005.34	\$4,633.16
3494.9	1	646	3,494.9	1,106,333	3,502,475.8	\$5,013.37	\$4,640.21
3521	1	647	3,521.0	1,109,854	3,498,954.8	\$5,047.19	\$4,669.86
3527.5	1	648	3,527.5	1,113,381	3,495,427.3	\$5,055.62	\$4,677.24
3529.3	1	649	3,529.3	1,116,910	3,491,898.0	\$5,057.95	\$4,679.28
3531.4	1	650	3,531.4	1,120,442	3,488,366.6	\$5,060.67	\$4,681.67
3534.8	1	651	3,534.8	1,123,977	3,484,831.8	\$5,065.08	\$4,685.53
3545.4	2	653	7,090.8	1,131,067	3,477,741.0	\$10,157.63	\$9,395.15
3547.6	1	654	3,547.6	1,134,615	3,474,193.4	\$5,081.66	\$4,700.07
3554.7	1	655	3,554.7	1,138,170	3,470,638.7	\$5,090.86	\$4,708.14
3561.3	1	656	3,561.3	1,141,731	3,467,077.4	\$5,099.42	\$4,715.64
3563.4	1	657	3,563.4	1,145,294	3,463,514.0	\$5,102.14	\$4,718.02
3572.6	1	658	3,572.6	1,148,867	3,459,941.4	\$5,114.06	\$4,728.47
3577.4	1	659	3,577.4	1,152,444	3,456,364.0	\$5,120.28	\$4,733.93
3589.3	1	660	3,589.3	1,156,034	3,452,774.7	\$5,135.70	\$4,747.44
3608.8	1	661	3,608.8	1,159,642	3,449,165.9	\$5,160.97	\$4,769.60
3609.2	1	662	3,609.2	1,163,252	3,445,556.7	\$5,161.49	\$4,770.05
3614.5	1	663	3,614.5	1,166,866	3,441,942.2	\$5,168.36	\$4,776.07
3627.3	1	664	3,627.3	1,170,493	3,438,314.9	\$5,184.94	\$4,790.61
3644.2	1	665	3,644.2	1,174,138	3,434,670.7	\$5,206.85	\$4,809.81
3646.6	1	666	3,646.6	1,177,784	3,431,024.1	\$5,209.96	\$4,812.54
3656	1	667	3,656.0	1,181,440	3,427,368.1	\$5,222.14	\$4,823.22
3656.5	1	668	3,656.5	1,185,097	3,423,711.6	\$5,222.78	\$4,823.78
3657.2	1	669	3,657.2	1,188,754	3,420,054.4	\$5,223.69	\$4,824.58
3663.9	1	670	3,663.9	1,192,418	3,416,390.5	\$5,232.37	\$4,832.19
3665.2	1	671	3,665.2	1,196,083	3,412,725.3	\$5,234.06	\$4,833.67
3670.7	1	672	3,670.7	1,199,754	3,409,054.6	\$5,241.19	\$4,839.92
3694.9	1	673	3,694.9	1,203,449	3,405,359.7	\$5,272.55	\$4,867.41
3698	1	674	3,698.0	1,207,147	3,401,661.7	\$5,276.56	\$4,870.93
3716.5	1	675	3,716.5	1,210,863	3,397,945.2	\$5,300.54	\$4,891.94
3716.7	1	676	3,716.7	1,214,580	3,394,228.5	\$5,300.80	\$4,892.17
3718.5	1	677	3,718.5	1,218,298	3,390,510.0	\$5,303.13	\$4,894.22
3724.4	1	678	3,724.4	1,222,023	3,386,785.6	\$5,310.77	\$4,900.92
3738	1	679	3,738.0	1,225,761	3,383,047.6	\$5,328.40	\$4,916.37
3739.3	1	680	3,739.3	1,229,500	3,379,308.3	\$5,330.08	\$4,917.84
3744.8	1	681	3,744.8	1,233,245	3,375,563.5	\$5,337.21	\$4,924.09
3755.4	1	682	3,755.4	1,237,000	3,371,808.1	\$5,350.95	\$4,936.13
3759.2	1	683	3,759.2	1,240,759	3,368,048.9	\$5,355.87	\$4,940.45
3778.4	1	684	3,778.4	1,244,538	3,364,270.5	\$5,380.75	\$4,962.26
3805.8	1	685	3,805.8	1,248,344	3,360,464.7	\$5,416.26	\$4,993.39
3819.2	1	686	3,819.2	1,252,163	3,356,645.5	\$5,433.62	\$5,008.61
3822.7	1	687	3,822.7	1,255,986	3,352,822.8	\$5,438.16	\$5,012.59
3824.8	1	688	3,824.8	1,259,810	3,348,998.0	\$5,440.88	\$5,014.97

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
3865.2	1	689	3,865.2	1,263,676	3,345,132.8	\$5,493.23	\$5,060.87
3866.5	1	690	3,866.5	1,267,542	3,341,266.3	\$5,494.92	\$5,062.34
3868.9	1	691	3,868.9	1,271,411	3,337,397.4	\$5,498.03	\$5,065.07
3876.2	1	692	3,876.2	1,275,287	3,333,521.2	\$5,507.49	\$5,073.36
3897.9	1	693	3,897.9	1,279,185	3,329,623.3	\$5,535.61	\$5,098.01
3898.7	1	694	3,898.7	1,283,084	3,325,724.6	\$5,536.64	\$5,098.92
3903.1	1	695	3,903.1	1,286,987	3,321,821.5	\$5,542.35	\$5,103.92
3925.4	1	696	3,925.4	1,290,912	3,317,896.1	\$5,571.24	\$5,129.25
3928.5	1	697	3,928.5	1,294,841	3,313,967.6	\$5,575.26	\$5,132.78
3935.8	1	698	3,935.8	1,298,777	3,310,031.8	\$5,584.72	\$5,141.07
3965.5	1	699	3,965.5	1,302,742	3,306,066.3	\$5,623.21	\$5,174.81
3973.7	1	700	3,973.7	1,306,716	3,302,092.6	\$5,633.83	\$5,184.12
3990.5	1	701	3,990.5	1,310,706	3,298,102.1	\$5,655.60	\$5,203.21
4002.3	1	702	4,002.3	1,314,709	3,294,099.8	\$5,670.90	\$5,216.61
4004.2	1	703	4,004.2	1,318,713	3,290,095.6	\$5,673.36	\$5,218.77
4009.4	1	704	4,009.4	1,322,722	3,286,086.2	\$5,680.10	\$5,224.68
4032.7	1	705	4,032.7	1,326,755	3,282,053.5	\$5,710.29	\$5,251.15
4034.9	1	706	4,034.9	1,330,790	3,278,018.6	\$5,713.14	\$5,253.65
4036.4	1	707	4,036.4	1,334,826	3,273,982.2	\$5,715.08	\$5,255.35
4049.2	1	708	4,049.2	1,338,875	3,269,933.0	\$5,731.67	\$5,269.89
4061.3	1	709	4,061.3	1,342,937	3,265,871.7	\$5,747.35	\$5,283.64
4070.5	1	710	4,070.5	1,347,007	3,261,801.2	\$5,759.27	\$5,294.09
4074	1	711	4,074.0	1,351,081	3,257,727.2	\$5,763.81	\$5,298.06
4085.6	1	712	4,085.6	1,355,167	3,253,641.6	\$5,778.84	\$5,311.24
4089.4	1	713	4,089.4	1,359,256	3,249,552.2	\$5,783.77	\$5,315.56
4115.1	1	714	4,115.1	1,363,371	3,245,437.1	\$5,817.07	\$5,344.75
4117.7	1	715	4,117.7	1,367,489	3,241,319.4	\$5,820.44	\$5,347.71
4124.5	1	716	4,124.5	1,371,613	3,237,194.9	\$5,829.25	\$5,355.43
4126.6	1	717	4,126.6	1,375,740	3,233,068.3	\$5,831.97	\$5,357.82
4133	1	718	4,133.0	1,379,873	3,228,935.3	\$5,840.27	\$5,365.09
4145	1	719	4,145.0	1,384,018	3,224,790.3	\$5,855.82	\$5,378.72
4151.4	1	720	4,151.4	1,388,169	3,220,638.9	\$5,864.11	\$5,385.99
4154.2	1	721	4,154.2	1,392,324	3,216,484.7	\$5,867.74	\$5,389.17
4162.3	1	722	4,162.3	1,396,486	3,212,322.4	\$5,878.23	\$5,398.37
4186.4	1	723	4,186.4	1,400,672	3,208,136.0	\$5,909.46	\$5,425.75
4197.2	1	724	4,197.2	1,404,870	3,203,938.8	\$5,923.46	\$5,438.02
4223.7	1	725	4,223.7	1,409,093	3,199,715.1	\$5,957.80	\$5,468.12
4256.1	1	726	4,256.1	1,413,349	3,195,459.0	\$5,999.79	\$5,504.93
4275.3	1	727	4,275.3	1,417,625	3,191,183.7	\$6,024.67	\$5,526.74
4286.1	1	728	4,286.1	1,421,911	3,186,897.6	\$6,038.66	\$5,539.01
4306.4	1	729	4,306.4	1,426,217	3,182,591.2	\$6,064.97	\$5,562.07
4308.1	1	730	4,308.1	1,430,525	3,178,283.1	\$6,067.17	\$5,564.00
4313	1	731	4,313.0	1,434,838	3,173,970.1	\$6,073.52	\$5,569.57
4324.2	1	732	4,324.2	1,439,162	3,169,645.9	\$6,088.03	\$5,582.29
4325.2	1	733	4,325.2	1,443,488	3,165,320.7	\$6,089.33	\$5,583.43
4326.5	1	734	4,326.5	1,447,814	3,160,994.2	\$6,091.02	\$5,584.90
4336.1	1	735	4,336.1	1,452,150	3,156,658.1	\$6,103.46	\$5,595.81
4339.4	1	736	4,339.4	1,456,490	3,152,318.7	\$6,107.73	\$5,599.56
4341	1	737	4,341.0	1,460,831	3,147,977.7	\$6,109.81	\$5,601.38
4364	1	738	4,364.0	1,465,195	3,143,613.7	\$6,139.61	\$5,627.50
4368.3	1	739	4,368.3	1,469,563	3,139,245.4	\$6,145.18	\$5,632.39
4382.6	1	740	4,382.6	1,473,946	3,134,862.8	\$6,163.71	\$5,648.63
4393.8	1	741	4,393.8	1,478,339	3,130,469.0	\$6,178.23	\$5,661.36

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
4406.7	1	742	4,406.7	1,482,746	3,126,062.3	\$6,194.94	\$5,676.01
4407.7	1	743	4,407.7	1,487,154	3,121,654.6	\$6,196.24	\$5,677.15
4420	1	744	4,420.0	1,491,574	3,117,234.6	\$6,212.18	\$5,691.12
4421.5	1	745	4,421.5	1,495,995	3,112,813.1	\$6,214.12	\$5,692.82
4425.1	1	746	4,425.1	1,500,420	3,108,388.0	\$6,218.79	\$5,696.91
4435.1	1	747	4,435.1	1,504,855	3,103,952.9	\$6,231.75	\$5,708.27
4460.2	1	748	4,460.2	1,509,316	3,099,492.7	\$6,264.27	\$5,736.79
4460.9	1	749	4,460.9	1,513,777	3,095,031.8	\$6,265.18	\$5,737.58
4481.1	1	750	4,481.1	1,518,258	3,090,550.7	\$6,291.36	\$5,760.53
4490.9	1	751	4,490.9	1,522,749	3,086,059.8	\$6,304.06	\$5,771.66
4523.4	1	752	4,523.4	1,527,272	3,081,536.4	\$6,346.17	\$5,808.58
4537	1	753	4,537.0	1,531,809	3,076,999.4	\$6,363.80	\$5,824.03
4544.4	1	754	4,544.4	1,536,353	3,072,455.0	\$6,373.38	\$5,832.44
4549.4	1	755	4,549.4	1,540,903	3,067,905.6	\$6,379.86	\$5,838.12
4563.3	1	756	4,563.3	1,545,466	3,063,342.3	\$6,397.88	\$5,853.91
4572.1	1	757	4,572.1	1,550,038	3,058,770.2	\$6,409.28	\$5,863.91
4578	1	758	4,578.0	1,554,616	3,054,192.2	\$6,416.93	\$5,870.61
4593.9	1	759	4,593.9	1,559,210	3,049,598.3	\$6,437.53	\$5,888.67
4605.5	1	760	4,605.5	1,563,816	3,044,992.8	\$6,452.56	\$5,901.85
4613.2	1	761	4,613.2	1,568,429	3,040,379.6	\$6,462.54	\$5,910.60
4617.1	1	762	4,617.1	1,573,046	3,035,762.5	\$6,467.59	\$5,915.03
4620.8	1	763	4,620.8	1,577,667	3,031,141.7	\$6,472.39	\$5,919.23
4622.4	1	764	4,622.4	1,582,289	3,026,519.3	\$6,474.46	\$5,921.05
4690.2	1	765	4,690.2	1,586,979	3,021,829.1	\$6,562.32	\$5,998.07
4692	1	766	4,692.0	1,591,671	3,017,137.1	\$6,564.65	\$6,000.11
4692.3	1	767	4,692.3	1,596,364	3,012,444.8	\$6,565.04	\$6,000.45
4723.9	1	768	4,723.9	1,601,087	3,007,720.9	\$6,605.99	\$6,036.35
4773.3	1	769	4,773.3	1,605,861	3,002,947.6	\$6,670.01	\$6,092.47
4782.5	1	770	4,782.5	1,610,643	2,998,165.1	\$6,681.93	\$6,102.92
4804.8	1	771	4,804.8	1,615,448	2,993,360.3	\$6,710.83	\$6,128.25
4805.7	1	772	4,805.7	1,620,254	2,988,554.6	\$6,712.00	\$6,129.28
4806.2	1	773	4,806.2	1,625,060	2,983,748.4	\$6,712.64	\$6,129.84
4828.2	1	774	4,828.2	1,629,888	2,978,920.2	\$6,741.15	\$6,154.84
4843	1	775	4,843.0	1,634,731	2,974,077.2	\$6,760.33	\$6,171.65
4848	1	776	4,848.0	1,639,579	2,969,229.2	\$6,766.81	\$6,177.33
4857.9	1	777	4,857.9	1,644,437	2,964,371.3	\$6,779.64	\$6,188.57
4867.7	1	778	4,867.7	1,649,305	2,959,503.6	\$6,792.34	\$6,199.71
4879.3	1	779	4,879.3	1,654,184	2,954,624.3	\$6,807.37	\$6,212.88
4893	1	780	4,893.0	1,659,077	2,949,731.3	\$6,825.12	\$6,228.45
4896.4	1	781	4,896.4	1,663,973	2,944,834.9	\$6,829.53	\$6,232.31
4901.6	1	782	4,901.6	1,668,875	2,939,933.3	\$6,836.27	\$6,238.22
4904.2	1	783	4,904.2	1,673,779	2,935,029.1	\$6,839.64	\$6,241.17
4912.4	1	784	4,912.4	1,678,692	2,930,116.7	\$6,850.26	\$6,250.49
4923.6	1	785	4,923.6	1,683,615	2,925,193.1	\$6,864.78	\$6,263.21
4924.2	1	786	4,924.2	1,688,539	2,920,268.9	\$6,865.56	\$6,263.89
4931.3	1	787	4,931.3	1,693,471	2,915,337.6	\$6,874.76	\$6,271.96
4937.5	1	788	4,937.5	1,698,408	2,910,400.1	\$6,882.79	\$6,279.00
4944.3	1	789	4,944.3	1,703,353	2,905,455.8	\$6,891.60	\$6,286.72
4947	1	790	4,947.0	1,708,300	2,900,508.8	\$6,895.10	\$6,289.79
4949.8	1	791	4,949.8	1,713,249	2,895,559.0	\$6,898.73	\$6,292.97
4974	1	792	4,974.0	1,718,223	2,890,585.0	\$6,930.09	\$6,320.46
4978.7	1	793	4,978.7	1,723,202	2,885,606.3	\$6,936.18	\$6,325.80
4985.2	1	794	4,985.2	1,728,187	2,880,621.1	\$6,944.60	\$6,333.19

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
4999.8	1	795	4,999.8	1,733,187	2,875,621.3	\$6,963.52	\$6,349.77
5006.9	1	796	5,006.9	1,738,194	2,870,614.4	\$6,972.72	\$6,357.84
5023	1	797	5,023.0	1,743,217	2,865,591.4	\$6,993.59	\$6,376.13
5033.2	1	798	5,033.2	1,748,250	2,860,558.2	\$7,006.80	\$6,387.72
5037.5	1	799	5,037.5	1,753,288	2,855,520.7	\$7,012.38	\$6,392.60
5089.2	1	800	5,089.2	1,758,377	2,850,431.5	\$7,079.37	\$6,451.33
5099.7	1	801	5,099.7	1,763,477	2,845,331.8	\$7,092.98	\$6,463.26
5104.5	1	802	5,104.5	1,768,581	2,840,227.3	\$7,099.20	\$6,468.71
5138.4	1	803	5,138.4	1,773,719	2,835,088.9	\$7,143.13	\$6,507.22
5139.2	1	804	5,139.2	1,778,859	2,829,949.7	\$7,144.17	\$6,508.13
5194	1	805	5,194.0	1,784,053	2,824,755.7	\$7,215.18	\$6,570.38
5196.8	1	806	5,196.8	1,789,249	2,819,558.9	\$7,218.81	\$6,573.56
5201.8	1	807	5,201.8	1,794,451	2,814,357.1	\$7,225.29	\$6,579.24
5209.6	1	808	5,209.6	1,799,661	2,809,147.5	\$7,235.40	\$6,588.11
5213.3	1	809	5,213.3	1,804,874	2,803,934.2	\$7,240.19	\$6,592.31
5242.4	1	810	5,242.4	1,810,117	2,798,691.8	\$7,277.90	\$6,625.37
5244.3	1	811	5,244.3	1,815,361	2,793,447.5	\$7,280.36	\$6,627.52
5264.9	1	812	5,264.9	1,820,626	2,788,182.6	\$7,307.06	\$6,650.93
5287.5	1	813	5,287.5	1,825,913	2,782,895.1	\$7,336.34	\$6,676.60
5292.5	1	814	5,292.5	1,831,206	2,777,602.6	\$7,342.82	\$6,682.28
5306.7	1	815	5,306.7	1,836,512	2,772,295.9	\$7,361.22	\$6,698.41
5317	1	816	5,317.0	1,841,829	2,766,978.9	\$7,374.57	\$6,710.11
5340.8	1	817	5,340.8	1,847,170	2,761,638.1	\$7,405.41	\$6,737.15
5342.6	1	818	5,342.6	1,852,513	2,756,295.5	\$7,407.75	\$6,739.19
5358.3	1	819	5,358.3	1,857,871	2,750,937.2	\$7,428.09	\$6,757.03
5365.4	1	820	5,365.4	1,863,237	2,745,571.8	\$7,437.29	\$6,765.09
5370.9	1	821	5,370.9	1,868,607	2,740,200.9	\$7,444.42	\$6,771.34
5378.5	1	822	5,378.5	1,873,986	2,734,822.4	\$7,454.27	\$6,779.98
5384.2	1	823	5,384.2	1,879,370	2,729,438.2	\$7,461.65	\$6,786.45
5388.1	1	824	5,388.1	1,884,758	2,724,050.1	\$7,466.71	\$6,790.88
5402	1	825	5,402.0	1,890,160	2,718,648.1	\$7,484.72	\$6,806.67
5432.9	1	826	5,432.9	1,895,593	2,713,215.2	\$7,524.76	\$6,841.77
5461.1	1	827	5,461.1	1,901,054	2,707,754.1	\$7,561.31	\$6,873.81
5485.8	1	828	5,485.8	1,906,540	2,702,268.3	\$7,593.31	\$6,901.87
5492.4	1	829	5,492.4	1,912,032	2,696,775.9	\$7,601.87	\$6,909.37
5494.8	1	830	5,494.8	1,917,527	2,691,281.1	\$7,604.98	\$6,912.09
5499.6	1	831	5,499.6	1,923,027	2,685,781.5	\$7,611.20	\$6,917.55
5500	1	832	5,500.0	1,928,527	2,680,281.5	\$7,611.72	\$6,918.00
5502.3	1	833	5,502.3	1,934,029	2,674,779.2	\$7,614.70	\$6,920.61
5514.8	1	834	5,514.8	1,939,544	2,669,264.4	\$7,630.89	\$6,934.81
5521	1	835	5,521.0	1,945,065	2,663,743.4	\$7,638.93	\$6,941.86
5552.2	1	836	5,552.2	1,950,617	2,658,191.2	\$7,679.36	\$6,977.30
5552.3	1	837	5,552.3	1,956,169	2,652,638.9	\$7,679.49	\$6,977.41
5600.6	1	838	5,600.6	1,961,770	2,647,038.3	\$7,742.08	\$7,032.28
5647.8	1	839	5,647.8	1,967,418	2,641,390.5	\$7,803.25	\$7,085.90
5677.5	1	840	5,677.5	1,973,095	2,635,713.0	\$7,841.73	\$7,119.64
5717.3	1	841	5,717.3	1,978,813	2,629,995.7	\$7,893.31	\$7,164.85
5792.3	1	842	5,792.3	1,984,605	2,624,203.4	\$7,990.50	\$7,250.05
5802.5	1	843	5,802.5	1,990,407	2,618,400.9	\$8,003.72	\$7,261.64
5803.3	1	844	5,803.3	1,996,211	2,612,597.6	\$8,004.75	\$7,262.55
5832.5	1	845	5,832.5	2,002,043	2,606,765.1	\$8,042.59	\$7,295.72
5838.4	1	846	5,838.4	2,007,882	2,600,926.7	\$8,050.24	\$7,302.42
5845.2	1	847	5,845.2	2,013,727	2,595,081.5	\$8,059.05	\$7,310.15

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
5862.5	1	848	5,862.5	2,019,589	2,589,219.0	\$8,081.47	\$7,329.80
5876.5	1	849	5,876.5	2,025,466	2,583,342.5	\$8,099.61	\$7,345.70
5886.6	1	850	5,886.6	2,031,352	2,577,455.9	\$8,112.70	\$7,357.18
5913.5	1	851	5,913.5	2,037,266	2,571,542.4	\$8,147.56	\$7,387.74
5940.2	1	852	5,940.2	2,043,206	2,565,602.2	\$8,182.16	\$7,418.07
5976.3	1	853	5,976.3	2,049,182	2,559,625.9	\$8,228.94	\$7,459.08
6022.9	1	854	6,022.9	2,055,205	2,553,603.0	\$8,289.32	\$7,512.01
6034.9	1	855	6,034.9	2,061,240	2,547,568.1	\$8,304.88	\$7,525.65
6053.9	1	856	6,053.9	2,067,294	2,541,514.2	\$8,329.50	\$7,547.23
6058.3	1	857	6,058.3	2,073,352	2,535,455.9	\$8,335.20	\$7,552.23
6080.5	1	858	6,080.5	2,079,433	2,529,375.4	\$8,363.97	\$7,577.45
6090.6	1	859	6,090.6	2,085,524	2,523,284.8	\$8,377.06	\$7,588.92
6095.8	1	860	6,095.8	2,091,619	2,517,189.0	\$8,383.79	\$7,594.83
6107	1	861	6,107.0	2,097,726	2,511,082.0	\$8,398.31	\$7,607.55
6107.1	1	862	6,107.1	2,103,833	2,504,974.9	\$8,398.44	\$7,607.67
6109	1	863	6,109.0	2,109,942	2,498,865.9	\$8,400.90	\$7,609.82
6120.3	1	864	6,120.3	2,116,063	2,492,745.6	\$8,415.54	\$7,622.66
6146.3	1	865	6,146.3	2,122,209	2,486,599.3	\$8,449.23	\$7,652.20
6147.6	1	866	6,147.6	2,128,357	2,480,451.7	\$8,450.92	\$7,653.67
6148.7	1	867	6,148.7	2,134,505	2,474,303.0	\$8,452.35	\$7,654.92
6152.3	1	868	6,152.3	2,140,658	2,468,150.7	\$8,457.01	\$7,659.01
6158.1	1	869	6,158.1	2,146,816	2,461,992.6	\$8,464.53	\$7,665.60
6173.4	1	870	6,173.4	2,152,989	2,455,819.2	\$8,484.35	\$7,682.98
6185.9	1	871	6,185.9	2,159,175	2,449,633.3	\$8,500.55	\$7,697.18
6214.4	1	872	6,214.4	2,165,389	2,443,418.9	\$8,537.48	\$7,729.56
6216.1	1	873	6,216.1	2,171,606	2,437,202.8	\$8,539.69	\$7,731.49
6218.1	1	874	6,218.1	2,177,824	2,430,984.7	\$8,542.28	\$7,733.76
6242.9	1	875	6,242.9	2,184,067	2,424,741.8	\$8,574.42	\$7,761.93
6246.3	1	876	6,246.3	2,190,313	2,418,495.5	\$8,578.82	\$7,765.80
6259.4	1	877	6,259.4	2,196,572	2,412,236.1	\$8,595.80	\$7,780.68
6267	1	878	6,267.0	2,202,839	2,405,969.1	\$8,605.65	\$7,789.31
6298.2	1	879	6,298.2	2,209,137	2,399,670.9	\$8,646.08	\$7,824.76
6336.4	1	880	6,336.4	2,215,474	2,393,334.5	\$8,695.58	\$7,868.15
6394.3	1	881	6,394.3	2,221,868	2,386,940.2	\$8,770.61	\$7,933.92
6427.4	1	882	6,427.4	2,228,296	2,380,512.8	\$8,813.50	\$7,971.53
6537.9	1	883	6,537.9	2,234,833	2,373,974.9	\$8,956.70	\$8,097.05
6557	1	884	6,557.0	2,241,390	2,367,417.9	\$8,981.45	\$8,118.75
6561.7	1	885	6,561.7	2,247,952	2,360,856.2	\$8,987.54	\$8,124.09
6575	1	886	6,575.0	2,254,527	2,354,281.2	\$9,004.77	\$8,139.20
6588.7	1	887	6,588.7	2,261,116	2,347,692.5	\$9,022.53	\$8,154.76
6596.8	1	888	6,596.8	2,267,713	2,341,095.7	\$9,033.02	\$8,163.96
6642.9	1	889	6,642.9	2,274,356	2,334,452.8	\$9,092.76	\$8,216.33
6655.9	1	890	6,655.9	2,281,011	2,327,796.9	\$9,109.61	\$8,231.10
6659.2	1	891	6,659.2	2,287,671	2,321,137.7	\$9,113.89	\$8,234.85
6660.5	1	892	6,660.5	2,294,331	2,314,477.2	\$9,115.57	\$8,236.33
6697.8	1	893	6,697.8	2,301,029	2,307,779.4	\$9,163.91	\$8,278.70
6715.3	1	894	6,715.3	2,307,744	2,301,064.1	\$9,186.58	\$8,298.58
6724.8	1	895	6,724.8	2,314,469	2,294,339.3	\$9,198.89	\$8,309.37
6746.8	1	896	6,746.8	2,321,216	2,287,592.5	\$9,227.40	\$8,334.36
6754.4	1	897	6,754.4	2,327,970	2,280,838.1	\$9,237.25	\$8,343.00
6755.8	1	898	6,755.8	2,334,726	2,274,082.3	\$9,239.07	\$8,344.59
6764.4	1	899	6,764.4	2,341,490	2,267,317.9	\$9,250.21	\$8,354.36
6824.4	1	900	6,824.4	2,348,315	2,260,493.5	\$9,327.96	\$8,422.52

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
6842.2	1	901	6,842.2	2,355,157	2,253,651.3	\$9,351.03	\$8,442.74
6863.5	1	902	6,863.5	2,362,021	2,246,787.8	\$9,378.63	\$8,466.94
6878.1	1	903	6,878.1	2,368,899	2,239,909.7	\$9,397.55	\$8,483.52
6904.3	1	904	6,904.3	2,375,803	2,233,005.4	\$9,431.50	\$8,513.28
6926	1	905	6,926.0	2,382,729	2,226,079.4	\$9,459.62	\$8,537.94
6929.4	1	906	6,929.4	2,389,658	2,219,150.0	\$9,464.03	\$8,541.80
6952.1	1	907	6,952.1	2,396,610	2,212,197.9	\$9,493.44	\$8,567.59
6962.4	1	908	6,962.4	2,403,573	2,205,235.5	\$9,506.79	\$8,579.29
7016.8	1	909	7,016.8	2,410,590	2,198,218.7	\$9,577.29	\$8,641.08
7037	1	910	7,037.0	2,417,627	2,191,181.7	\$9,603.46	\$8,664.03
7037.5	1	911	7,037.5	2,424,664	2,184,144.2	\$9,604.11	\$8,664.60
7042.3	1	912	7,042.3	2,431,706	2,177,101.9	\$9,610.33	\$8,670.05
7044.1	1	913	7,044.1	2,438,751	2,170,057.8	\$9,612.66	\$8,672.10
7091.7	1	914	7,091.7	2,445,842	2,162,966.1	\$9,674.35	\$8,726.17
7135.8	1	915	7,135.8	2,452,978	2,155,830.3	\$9,731.50	\$8,776.27
7207.3	1	916	7,207.3	2,460,185	2,148,623.0	\$9,824.15	\$8,857.49
7276	1	917	7,276.0	2,467,461	2,141,347.0	\$9,913.18	\$8,935.54
7298	1	918	7,298.0	2,474,759	2,134,049.0	\$9,941.69	\$8,960.53
7318.9	1	919	7,318.9	2,482,078	2,126,730.1	\$9,968.77	\$8,984.27
7350	1	920	7,350.0	2,489,428	2,119,380.1	\$10,009.07	\$9,019.60
7404.5	1	921	7,404.5	2,496,833	2,111,975.6	\$10,079.70	\$9,081.51
7480.1	1	922	7,480.1	2,504,313	2,104,495.5	\$10,177.66	\$9,167.39
7565.5	1	923	7,565.5	2,511,878	2,096,930.0	\$10,288.33	\$9,264.41
7566.2	1	924	7,566.2	2,519,445	2,089,363.8	\$10,289.24	\$9,265.20
7575.8	1	925	7,575.8	2,527,020	2,081,788.0	\$10,301.68	\$9,276.11
7649.2	1	926	7,649.2	2,534,670	2,074,138.8	\$10,396.79	\$9,359.49
7652.1	1	927	7,652.1	2,542,322	2,066,486.7	\$10,400.55	\$9,362.79
7652.7	1	928	7,652.7	2,549,974	2,058,834.0	\$10,401.33	\$9,363.47
7705.3	1	929	7,705.3	2,557,680	2,051,128.7	\$10,469.49	\$9,423.22
7742	1	930	7,742.0	2,565,422	2,043,386.7	\$10,517.05	\$9,464.91
7816	1	931	7,816.0	2,573,238	2,035,570.7	\$10,612.94	\$9,548.98
7816.6	1	932	7,816.6	2,581,054	2,027,754.1	\$10,613.72	\$9,549.66
7843.7	1	933	7,843.7	2,588,898	2,019,910.4	\$10,648.84	\$9,580.44
7853.1	1	934	7,853.1	2,596,751	2,012,057.3	\$10,661.02	\$9,591.12
7891.1	1	935	7,891.1	2,604,642	2,004,166.2	\$10,710.26	\$9,634.29
7911.7	1	936	7,911.7	2,612,554	1,996,254.5	\$10,736.96	\$9,657.69
7920.9	1	937	7,920.9	2,620,475	1,988,333.6	\$10,748.88	\$9,668.14
7944.8	1	938	7,944.8	2,628,420	1,980,388.8	\$10,779.85	\$9,695.29
7966.3	1	939	7,966.3	2,636,386	1,972,422.5	\$10,807.71	\$9,719.72
7981.9	1	940	7,981.9	2,644,368	1,964,440.6	\$10,827.93	\$9,737.44
7998.8	1	941	7,998.8	2,652,367	1,956,441.8	\$10,849.83	\$9,756.64
8000.1	1	942	8,000.1	2,660,367	1,948,441.7	\$10,851.51	\$9,758.11
8010.9	1	943	8,010.9	2,668,378	1,940,430.8	\$10,865.51	\$9,770.38
8027.5	1	944	8,027.5	2,676,405	1,932,403.3	\$10,887.02	\$9,789.24
8031	1	945	8,031.0	2,684,436	1,924,372.3	\$10,891.56	\$9,793.22
8036.9	1	946	8,036.9	2,692,473	1,916,335.4	\$10,899.20	\$9,799.92
8052.5	1	947	8,052.5	2,700,525	1,908,282.9	\$10,919.42	\$9,817.64
8096	1	948	8,096.0	2,708,621	1,900,186.9	\$10,975.79	\$9,867.06
8105.5	1	949	8,105.5	2,716,727	1,892,081.4	\$10,988.10	\$9,877.85
8116.4	1	950	8,116.4	2,724,843	1,883,965.0	\$11,002.22	\$9,890.23
8119.3	1	951	8,119.3	2,732,963	1,875,845.7	\$11,005.98	\$9,893.52
8177.3	1	952	8,177.3	2,741,140	1,867,668.4	\$11,081.14	\$9,959.41
8186	1	953	8,186.0	2,749,326	1,859,482.4	\$11,092.42	\$9,969.30

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
8202.6	1	954	8,202.6	2,757,529	1,851,279.8	\$11,113.93	\$9,988.15
8209.2	1	955	8,209.2	2,765,738	1,843,070.6	\$11,122.48	\$9,995.65
8216.3	1	956	8,216.3	2,773,954	1,834,854.3	\$11,131.68	\$10,003.72
8225.6	1	957	8,225.6	2,782,180	1,826,628.7	\$11,143.73	\$10,014.28
8321.8	1	958	8,321.8	2,790,501	1,818,306.9	\$11,268.39	\$10,123.56
8339.9	1	959	8,339.9	2,798,841	1,809,967.0	\$11,291.85	\$10,144.13
8358.1	1	960	8,358.1	2,807,199	1,801,608.9	\$11,315.43	\$10,164.80
8383.1	1	961	8,383.1	2,815,583	1,793,225.8	\$11,347.83	\$10,193.20
8443.7	1	962	8,443.7	2,824,026	1,784,782.1	\$11,426.36	\$10,262.04
8496.2	1	963	8,496.2	2,832,522	1,776,285.9	\$11,494.39	\$10,321.68
8569.5	1	964	8,569.5	2,841,092	1,767,716.4	\$11,589.38	\$10,404.95
8604	1	965	8,604.0	2,849,696	1,759,112.4	\$11,634.09	\$10,444.14
8686.1	1	966	8,686.1	2,858,382	1,750,426.3	\$11,740.48	\$10,537.41
8691.1	1	967	8,691.1	2,867,073	1,741,735.2	\$11,746.96	\$10,543.09
8691.8	1	968	8,691.8	2,875,765	1,733,043.4	\$11,747.87	\$10,543.88
8706.2	1	969	8,706.2	2,884,471	1,724,337.2	\$11,766.53	\$10,560.24
8726.1	1	970	8,726.1	2,893,197	1,715,611.1	\$11,792.31	\$10,582.85
8762.6	1	971	8,762.6	2,901,960	1,706,848.5	\$11,839.61	\$10,624.31
8768.7	1	972	8,768.7	2,910,729	1,698,079.8	\$11,847.52	\$10,631.24
8793.1	1	973	8,793.1	2,919,522	1,689,286.7	\$11,879.14	\$10,658.96
8872.5	1	974	8,872.5	2,928,394	1,680,414.2	\$11,982.03	\$10,749.16
8946.4	1	975	8,946.4	2,937,341	1,671,467.8	\$12,077.79	\$10,833.11
9001.6	1	976	9,001.6	2,946,342	1,662,466.2	\$12,149.33	\$10,895.82
9040.2	1	977	9,040.2	2,955,382	1,653,426.0	\$12,199.35	\$10,939.67
9057	1	978	9,057.0	2,964,439	1,644,369.0	\$12,221.12	\$10,958.75
9060.4	1	979	9,060.4	2,973,500	1,635,308.6	\$12,225.52	\$10,962.61
9086.2	1	980	9,086.2	2,982,586	1,626,222.4	\$12,258.96	\$10,991.92
9102.3	1	981	9,102.3	2,991,688	1,617,120.1	\$12,279.82	\$11,010.21
9145.6	1	982	9,145.6	3,000,834	1,607,974.5	\$12,335.93	\$11,059.40
9158.7	1	983	9,158.7	3,009,993	1,598,815.8	\$12,352.91	\$11,074.28
9165.5	1	984	9,165.5	3,019,158	1,589,650.3	\$12,361.72	\$11,082.01
9189.7	1	985	9,189.7	3,028,348	1,580,460.6	\$12,393.08	\$11,109.50
9191.3	1	986	9,191.3	3,037,539	1,571,269.3	\$12,395.15	\$11,111.32
9273.1	1	987	9,273.1	3,046,812	1,561,996.2	\$12,501.15	\$11,204.24
9277	1	988	9,277.0	3,056,089	1,552,719.2	\$12,506.21	\$11,208.67
9286	1	989	9,286.0	3,065,375	1,543,433.2	\$12,517.87	\$11,218.90
9295.8	1	990	9,295.8	3,074,671	1,534,137.4	\$12,530.57	\$11,230.03
9360.7	1	991	9,360.7	3,084,032	1,524,776.7	\$12,614.67	\$11,303.76
9375.4	1	992	9,375.4	3,093,407	1,515,401.3	\$12,633.72	\$11,320.45
9421.8	1	993	9,421.8	3,102,829	1,505,979.5	\$12,693.85	\$11,373.16
9498.8	1	994	9,498.8	3,112,328	1,496,480.7	\$12,793.63	\$11,460.64
9550.4	1	995	9,550.4	3,121,878	1,486,930.3	\$12,860.50	\$11,519.25
9641	1	996	9,641.0	3,131,519	1,477,289.3	\$12,977.90	\$11,622.18
9657.8	1	997	9,657.8	3,141,177	1,467,631.5	\$12,999.67	\$11,641.26
9659	1	998	9,659.0	3,150,836	1,457,972.5	\$13,001.23	\$11,642.62
9676.4	1	999	9,676.4	3,160,512	1,448,296.1	\$13,023.78	\$11,662.39
9732	1	1,000	9,732.0	3,170,244	1,438,564.1	\$13,095.83	\$11,725.55
9891.9	1	1,001	9,891.9	3,180,136	1,428,672.2	\$13,303.04	\$11,907.20
9908.7	1	1,002	9,908.7	3,190,045	1,418,763.5	\$13,324.81	\$11,926.28
9985.5	1	1,003	9,985.5	3,200,030	1,408,778.0	\$13,424.33	\$12,013.53
10085.1	1	1,004	10,085.1	3,210,115	1,398,692.9	\$13,553.40	\$12,126.67
10098.5	1	1,005	10,098.5	3,220,214	1,388,594.4	\$13,570.76	\$12,141.90
10119.1	1	1,006	10,119.1	3,230,333	1,378,475.3	\$13,597.46	\$12,165.30

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
10163.9	1	1,007	10,163.9	3,240,497	1,368,311.4	\$13,655.51	\$12,216.19
10197.4	1	1,008	10,197.4	3,250,694	1,358,114.0	\$13,698.92	\$12,254.25
10268.3	1	1,009	10,268.3	3,260,963	1,347,845.7	\$13,790.80	\$12,334.79
10545	1	1,010	10,545.0	3,271,508	1,337,300.7	\$14,149.37	\$12,649.12
10557.4	1	1,011	10,557.4	3,282,065	1,326,743.3	\$14,165.44	\$12,663.21
10658.8	1	1,012	10,658.8	3,292,724	1,316,084.5	\$14,296.84	\$12,778.40
10664.8	1	1,013	10,664.8	3,303,389	1,305,419.7	\$14,304.61	\$12,785.21
10685.8	1	1,014	10,685.8	3,314,074	1,294,733.9	\$14,331.83	\$12,809.07
10722.3	1	1,015	10,722.3	3,324,797	1,284,011.6	\$14,379.12	\$12,850.53
10740.2	1	1,016	10,740.2	3,335,537	1,273,271.4	\$14,402.32	\$12,870.87
10825.7	1	1,017	10,825.7	3,346,363	1,262,445.7	\$14,513.12	\$12,968.00
10836.9	1	1,018	10,836.9	3,357,200	1,251,608.8	\$14,527.63	\$12,980.72
11086.2	1	1,019	11,086.2	3,368,286	1,240,522.6	\$14,850.69	\$13,263.92
11163.1	1	1,020	11,163.1	3,379,449	1,229,359.5	\$14,950.34	\$13,351.28
11226.8	1	1,021	11,226.8	3,390,676	1,218,132.7	\$15,032.89	\$13,423.64
11252.3	1	1,022	11,252.3	3,401,928	1,206,880.4	\$15,065.93	\$13,452.61
11319.8	1	1,023	11,319.8	3,413,248	1,195,560.6	\$15,153.41	\$13,529.29
11334.3	1	1,024	11,334.3	3,424,582	1,184,226.3	\$15,172.20	\$13,545.76
11467	1	1,025	11,467.0	3,436,049	1,172,759.3	\$15,344.16	\$13,696.51
11518.7	1	1,026	11,518.7	3,447,568	1,161,240.6	\$15,411.15	\$13,755.24
11568.2	1	1,027	11,568.2	3,459,136	1,149,672.4	\$15,475.30	\$13,811.48
11642.5	1	1,028	11,642.5	3,470,778	1,138,029.9	\$15,571.58	\$13,895.88
11695.6	1	1,029	11,695.6	3,482,474	1,126,334.3	\$15,640.39	\$13,956.20
11988.6	1	1,030	11,988.6	3,494,463	1,114,345.7	\$16,020.08	\$14,289.05
12022	1	1,031	12,022.0	3,506,485	1,102,323.7	\$16,063.36	\$14,326.99
12094.5	1	1,032	12,094.5	3,518,579	1,090,229.2	\$16,157.31	\$14,409.35
12168.5	1	1,033	12,168.5	3,530,748	1,078,060.7	\$16,253.21	\$14,493.42
12218.4	1	1,034	12,218.4	3,542,966	1,065,842.3	\$16,317.87	\$14,550.10
12377.6	1	1,035	12,377.6	3,555,344	1,053,464.7	\$16,524.17	\$14,730.95
12440.8	1	1,036	12,440.8	3,567,784	1,041,023.9	\$16,606.07	\$14,802.75
12555.1	1	1,037	12,555.1	3,580,340	1,028,468.8	\$16,754.19	\$14,932.59
12853.3	1	1,038	12,853.3	3,593,193	1,015,615.5	\$17,140.62	\$15,271.35
13105.8	1	1,039	13,105.8	3,606,299	1,002,509.7	\$17,467.82	\$15,558.19
13202.4	1	1,040	13,202.4	3,619,501	989,307.3	\$17,593.01	\$15,667.93
13303.7	1	1,041	13,303.7	3,632,805	976,003.6	\$17,724.28	\$15,783.00
13340.3	1	1,042	13,340.3	3,646,145	962,663.3	\$17,771.71	\$15,824.58
13463.4	1	1,043	13,463.4	3,659,608	949,199.9	\$17,931.23	\$15,964.42
13685.7	1	1,044	13,685.7	3,673,294	935,514.2	\$18,219.30	\$16,216.96
13907.2	1	1,045	13,907.2	3,687,201	921,607.0	\$18,506.33	\$16,468.58
14191.5	1	1,046	14,191.5	3,701,393	907,415.5	\$18,874.75	\$16,791.54
14377.5	1	1,047	14,377.5	3,715,770	893,038.0	\$19,115.78	\$17,002.84
14691.3	1	1,048	14,691.3	3,730,462	878,346.7	\$19,522.42	\$17,359.32
14912.1	1	1,049	14,912.1	3,745,374	863,434.6	\$19,808.55	\$17,610.15
14970.3	1	1,050	14,970.3	3,760,344	848,464.3	\$19,883.97	\$17,676.26
15503.7	1	1,051	15,503.7	3,775,848	832,960.6	\$20,575.18	\$18,282.20
15514.7	1	1,052	15,514.7	3,791,362	817,445.9	\$20,589.44	\$18,294.70
15515	1	1,053	15,515.0	3,806,877	801,930.9	\$20,589.83	\$18,295.04
15668.7	1	1,054	15,668.7	3,822,546	786,262.2	\$20,789.00	\$18,469.64
16301.6	1	1,055	16,301.6	3,838,848	769,960.6	\$21,609.16	\$19,188.62
16421.2	1	1,056	16,421.2	3,855,269	753,539.4	\$21,764.14	\$19,324.48
16516.2	1	1,057	16,516.2	3,871,785	737,023.2	\$21,887.25	\$19,432.40
16759.9	1	1,058	16,759.9	3,888,545	720,263.3	\$22,203.05	\$19,709.25
16776	1	1,059	16,776.0	3,905,321	703,487.3	\$22,223.92	\$19,727.54

UGI UTILITIES, INC. - CENTRAL RATE DISTRICT SCHEDULE LFD (LARGE FIRM DELIVERY SERVICE)

Bill Frequency Analysis (2017-2018 MCFs)

Block Interval	Number of Bills	Cumulative Number of Bills	MCF for the Block Interval	Cumulative MCF	MCF Passing through the Block	Revenue at Present Rates	Revenue at Proposed Rates
17207.2	1	1,060	17,207.2	3,922,528	686,280.1	\$22,782.70	\$20,217.38
17642.9	1	1,061	17,642.9	3,940,171	668,637.2	\$23,347.30	\$20,712.33
18227.7	1	1,062	18,227.7	3,958,399	650,409.5	\$24,105.13	\$21,376.67
18950.9	1	1,063	18,950.9	3,977,350	631,458.6	\$25,042.30	\$22,198.22
19372.2	1	1,064	19,372.2	3,996,722	612,086.4	\$25,588.25	\$22,676.82
20081.5	1	1,065	20,081.5	4,016,803	592,004.9	\$26,507.41	\$23,482.58
20508.4	1	1,066	20,508.4	4,037,312	571,496.5	\$27,060.61	\$23,967.54
20696.6	1	1,067	20,696.6	4,058,008	550,799.9	\$27,304.49	\$24,181.34
20880.9	1	1,068	20,880.9	4,078,889	529,919.0	\$27,543.32	\$24,390.70
23630.8	1	1,069	23,630.8	4,102,520	506,288.2	\$31,106.83	\$27,514.59
32981.1	1	1,070	32,981.1	4,135,501	473,307.1	\$43,223.58	\$38,136.53
36569.5	1	1,071	36,569.5	4,172,071	436,737.6	\$47,873.67	\$42,212.95
40208.1	1	1,072	40,208.1	4,212,279	396,529.5	\$52,588.81	\$46,346.40
40712.2	1	1,073	40,712.2	4,252,991	355,817.3	\$53,242.06	\$46,919.06
40899.5	1	1,074	40,899.5	4,293,891	314,917.8	\$53,484.78	\$47,131.83
41665.1	1	1,075	41,665.1	4,335,556	273,252.7	\$54,476.89	\$48,001.55
41726	1	1,076	41,726.0	4,377,282	231,526.7	\$54,555.81	\$48,070.74
43068.6	1	1,077	43,068.6	4,420,350	188,458.1	\$56,295.64	\$49,595.93
44073.8	1	1,078	44,073.8	4,464,424	144,384.3	\$57,598.25	\$50,737.84
45036.1	1	1,079	45,036.1	4,509,460	99,348.2	\$58,845.26	\$51,831.01
48147.9	1	1,080	48,147.9	4,557,608	51,200.3	\$62,877.74	\$55,366.01
51200.3	1	1,081	51,200.3	4,608,808	0.0	\$66,833.25	\$58,833.54