

ANALYSIS OF ACTUAL WATER USAGE AND  
FORECAST OF WATER USAGE INCOME

(INCLUDES 9.75% RATE INCREASE AS PROPOSED)

5/8" METERS:

<u>USAGE/MON</u>	<u>AVG</u>	<u>RESIDENTIAL</u>			<u>COMMERCIAL</u>				
		<u>AVG BILL</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	
0 TO	2,000	849	17.68	9,257	7,859,193	\$163,664	1,536	1,304,064	\$27,156
2 TO	3,000	2,504	20.89	6,240	15,624,960	130,354	263	658,552	5,494
3 TO	4,000	3,491	27.18	5,756	20,094,196	156,448	158	551,578	4,294
4 TO	5,000	4,470	33.41	4,633	20,709,510	154,789	116	518,520	3,876
5 TO	6,000	5,473	39.80	3,182	17,415,086	126,644	87	476,151	3,463
6 TO	7,000	6,469	46.15	2,134	13,804,846	98,484	65	420,485	3,000
7 TO	8,000	7,457	52.44	1,342	10,007,294	70,374	63	469,791	3,304
8 TO	9,000	8,468	58.88	953	8,070,004	56,113	30	254,040	1,766
9 TO	10,000	9,479	65.32	559	5,298,761	36,514	43	407,597	2,809
10 TO	11,000	10,482	71.39	479	5,020,878	34,196	44	461,208	3,141
11 TO	12,000	11,481	77.08	421	4,833,501	32,451	34	390,354	2,621
12 TO	14,000	12,892	85.12	382	4,924,744	32,516	32	412,544	2,724
14 TO	16,000	14,938	96.79	334	4,989,292	32,328	23	343,574	2,226
16 TO	18,000	16,964	108.33	189	3,206,196	20,474	28	474,992	3,033
18 TO	20,000	18,937	119.58	141	2,670,117	16,861	17	321,929	2,033
20 TO	25,000	22,267	138.56	175	3,896,725	24,248	28	623,476	3,880
25 TO	30,000	27,327	167.40	91	2,486,757	15,233	18	491,886	3,013
30 TO	40,000	34,341	207.38	90	3,090,690	18,664	11	377,751	2,281
40 TO	50,000	43,905	261.90	28	1,229,340	7,333	20	878,100	5,238
50 TO	75,000	59,673	351.78	35	2,088,555	12,312	28	1,670,844	9,850
75 TO	100,000	84,411	492.78	10	844,110	4,928	7	590,877	3,449
100 TO	150,000	117,483	681.29	12	1,409,796	8,175	8	939,864	5,450
150 TO	200,000	167,554	966.70	3	502,662	2,900	2	335,108	1,933
200 TO	300,000	252,519	1431.57	10	2,525,190	14,316	0	0	0
300 TO	400,000	328,980	1839.10	1	328,980	1,839	0	0	0
400 TO	500,000	0	0.00	0	0	0	0	0	0
500 TO	ABOVE	0	17.68	0	0	0	0	0	0
SUBTOTALS				36,457	162,931,383	\$1,272,158	2,661	13,373,285	\$106,034
AVG. RATE					\$7.82				
AVG. USAGE					4,469			5,026	

1" METERS

<u>USAGE/MON</u>	<u>AVG</u>	<u>RESIDENTIAL</u>			<u>COMMERCIAL</u>				
		<u>AVG BILL</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	
0 TO	5,000	1,570	37.89	232	364,240	8,790	266	417,620	10,079
5 TO	6,000	5,461	40.83	36	196,596	1,470	15	81,915	612
6 TO	7,000	6,445	47.09	22	141,790	1,036	21	135,345	989
7 TO	8,000	7,565	54.23	14	105,910	759	14	105,910	759
8 TO	9,000	8,560	60.57	24	205,440	1,454	20	171,200	1,211
9 TO	10,000	9,513	66.64	24	228,312	1,599	22	209,286	1,466
10 TO	11,000	10,465	72.39	22	230,230	1,593	11	115,115	796
11 TO	12,000	11,585	78.77	15	173,775	1,182	9	104,265	709
12 TO	14,000	12,834	85.89	19	243,846	1,632	21	269,514	1,804
14 TO	16,000	15,056	98.56	22	331,232	2,168	7	105,392	690
16 TO	18,000	17,109	110.26	1	17,109	110	13	222,417	1,433
18 TO	20,000	19,071	121.44	7	133,497	850	12	228,852	1,457
20 TO	25,000	22,520	141.10	13	292,760	1,834	23	517,960	3,245
25 TO	30,000	27,127	167.36	10	271,270	1,674	31	840,937	5,188
30 TO	40,000	34,655	210.27	14	485,170	2,944	37	1,282,235	7,780
40 TO	50,000	44,955	268.98	2	89,910	538	39	1,753,245	10,490
50 TO	75,000	57,247	339.05	0	0	0	41	2,347,127	13,901
75 TO	100,000	91,456	534.04	0	0	0	10	914,560	5,340
100 TO	150,000	126,728	735.09	1	126,728	735	16	2,027,648	11,761
150 TO	200,000	170,254	983.19	3	510,762	2,950	6	1,021,524	5,899
200 TO	300,000	252,763	1433.97	5	1,263,815	7,170	7	1,769,341	10,038
300 TO	400,000	308,418	1730.61	2	616,836	3,461	2	616,836	3,461
400 TO	500,000	407,070	0.00	1	407,070	0	0	0	0
500 TO	ABOVE	0	0.00	0	0	0	0	0	0
SUBTOTALS				489	6,436,298	\$43,949	643	15,258,244	\$99,108

1 1/2" METERS:

			<u>RESIDENTIAL</u>				<u>COMMERCIAL</u>		
<u>USAGE/MON</u>		<u>AVG</u>	<u>AVG</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>
		<u>BILL</u>							
0 TO	10,000	2,132	76.32	0	0	0	47	100,204	3,587
10 TO	11,000	10,700	80.31	0	0	0	8	85,600	642
11 TO	12,000	11,650	85.73	0	0	0	4	46,600	343
12 TO	14,000	12,700	91.71	0	0	0	2	25,400	183
14 TO	16,000	15,046	105.08	0	0	0	13	195,598	1,366
16 TO	18,000	17,300	117.93	0	0	0	2	34,600	236
18 TO	20,000	19,350	129.62	0	0	0	4	77,400	518
20 TO	25,000	23,829	155.15	0	0	0	7	166,803	1,086
25 TO	30,000	28,024	179.06	0	0	0	17	476,408	3,044
30 TO	40,000	34,350	215.12	0	0	0	42	1,442,700	9,035
40 TO	50,000	45,636	279.45	0	0	0	14	638,904	3,912
50 TO	75,000	59,900	360.75	0	0	0	9	539,100	3,247
75 TO	100,000	85,267	505.34	0	0	0	6	511,602	3,032
100 TO	150,000	117,313	688.00	0	0	0	8	938,504	5,504
150 TO	200,000	0	76.32	0	0	0	0	0	0
200 TO	300,000	256,989	1463.07	0	0	0	9	2,312,901	13,168
300 TO	400,000	347,060	1943.15	0	0	0	5	1,735,300	9,716
400 TO	500,000	0	0.00	0	0	0	0	0	0
500 TO	ABOVE	0	0.00	0	0	0	0	0	0
SUBTOTALS				0	0	\$0	197	9,327,624	\$58,619

2" METERS:

			<u>RESIDENTIAL</u>				<u>COMMERCIAL</u>		
<u>USAGE/MON</u>		<u>AVG</u>	<u>AVG</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>
		<u>BILL</u>							
0 TO	16,000	2,082	112.15	0	0	0	102	212,364	11,439
16 TO	18,000	17,120	118.53	0	0	0	5	85,600	593
18 TO	20,000	18,750	127.83	0	0	0	2	37,500	256
20 TO	25,000	23,008	152.10	0	0	0	13	299,104	1,977
25 TO	30,000	27,932	180.16	0	0	0	25	698,300	4,504
30 TO	40,000	34,985	220.36	0	0	0	46	1,609,310	10,137
40 TO	50,000	44,676	275.60	0	0	0	45	2,010,420	12,402
50 TO	75,000	62,258	375.82	0	0	0	59	3,673,222	22,173
75 TO	100,000	87,986	522.47	0	0	0	37	3,255,482	19,331
100 TO	150,000	115,854	681.32	0	0	0	24	2,780,496	16,352
150 TO	200,000	169,920	989.49	0	0	0	10	1,699,200	9,895
200 TO	300,000	236,346	1354.67	0	0	0	24	5,672,304	32,512
300 TO	400,000	368,905	2061.21	0	0	0	2	737,810	4,122
400 TO	500,000	0	0.00	0	0	0	0	0	0
500 TO	750,000	683,000	3619.14	0	0	0	1	683,000	3,619
750 TO	1.0 M	862,800	4325.75	0	0	0	6	5,176,800	25,955
1.0 TO	1.5 M	1,217,320	5719.02	0	0	0	5	6,086,600	28,595
1.5 TO	ABOVE	0	0.00	0	0	0	0	0	0
SUBTOTALS				0	0	\$0	406	34,717,512	\$203,862

3" METERS:

			<u>RESIDENTIAL</u>				<u>COMMERCIAL</u>		
<u>USAGE/MON</u>		<u>AVG</u>	<u>AVG</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>
		<u>BILL</u>							
0 TO	30,000	0	0.00	0	0	0	0	0	0
30 TO	40,000	0	0.00	0	0	0	0	0	0
40 TO	50,000	0	0.00	0	0	0	0	0	0
50 TO	75,000	0	0.00	0	0	0	0	0	0
75 TO	100,000	90,000	563.59	0	0	0	2	180,000	1,127
100 TO	150,000	119,100	729.46	0	0	0	5	595,500	3,647
150 TO	200,000	166,900	1001.92	0	0	0	5	834,500	5,010
200 TO	300,000	0	0.00	0	0	0	0	0	0
300 TO	400,000	394,200	2225.68	0	0	0	1	394,200	2,226
400 TO	500,000	450,344	2524.92	0	0	0	9	4,053,096	22,724
500 TO	750,000	554,950	3082.47	0	0	0	2	1,109,900	6,165
750 TO	1.0 M	0	0.00	0	0	0	0	0	0
1.0 TO	1.5 M	0	0.00	0	0	0	0	0	0
1.5 TO	ABOVE	0	0.00	0	0	0	0	0	0
SUBTOTALS				0	0	\$0	24	7,167,196	\$40,899

4" METERS:

			<u>RESIDENTIAL</u>				<u>COMMERCIAL</u>		
<u>USAGE/MON</u>	<u>AVG</u>	<u>AVG BILL</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	
0 TO	50,000	9,096	342.10	0	0	125	1,137,000	42,763	
50 TO	75,000	59,009	393.45	0	0	11	649,099	4,328	
75 TO	100,000	89,071	564.80	0	0	7	623,497	3,954	
100 TO	150,000	136,225	833.58	0	0	4	544,900	3,334	
150 TO	200,000	172,100	1038.07	0	0	10	1,721,000	10,381	
200 TO	300,000	243,649	1429.75	0	0	14	3,411,086	20,017	
300 TO	400,000	356,980	2033.80	0	0	6	2,141,880	12,203	
400 TO	500,000	455,562	2559.25	0	0	9	4,100,058	23,033	
500 TO	750,000	546,649	3044.74	0	0	7	3,826,543	21,313	
750 TO	1.0 M	787,200	4064.80	0	0	2	1,574,400	8,130	
1.0 TO	1.5 M	1,475,000	6767.85	0	0	1	1,475,000	6,768	
1.5 TO	ABOVE	2,063,500	9080.66	0	0	2	4,127,000	18,161	
SUBTOTALS				0	0	\$0	198	25,331,463	\$174,385

6" METERS:

			<u>RESIDENTIAL</u>				<u>COMMERCIAL</u>		
<u>USAGE/MON</u>	<u>AVG</u>	<u>AVG BILL</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	
0 TO	100,000	11,566	642.31	0	0	88	1,017,808	56,523	
100 TO	150,000	131,257	820.47	0	0	7	918,799	5,743	
150 TO	200,000	160,720	988.41	0	0	10	1,607,200	9,884	
200 TO	300,000	256,780	1514.95	0	0	5	1,283,900	7,575	
300 TO	400,000	347,882	2000.52	0	0	8	2,783,056	16,004	
400 TO	500,000	449,850	2544.01	0	0	2	899,700	5,088	
500 TO	750,000	617,600	3413.48	0	0	2	1,235,200	6,827	
750 TO	1.0 M	0	0.00	0	0	0	0	0	
1.0 TO	1.5 M	1,194,900	5682.27	0	0	4	4,779,600	22,729	
1.5 TO	2.0 M	1,831,700	8184.89	0	0	2	3,663,400	16,370	
2.0 TO	2.5 M	2,075,600	9143.42	0	0	1	2,075,600	9,143	
2.5 TO	3.0 M	0	0.00	0	0	0	0	0	
3.0 TO	4.0 M	0	0.00	0	0	0	0	0	
4.0 TO	5.0 M	0	0.00	0	0	0	0	0	
5.0 TO	ABOVE	0	0.00	0	0	0	0	0	
SUBTOTALS				0	0	\$0	129	20,264,263	\$155,886

8" METERS:

			<u>RESIDENTIAL</u>				<u>COMMERCIAL</u>		
<u>USAGE/MON</u>	<u>AVG</u>	<u>AVG BILL</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	
0 TO	160,000	66,934	1006.09	0	0	47	3,145,898	47,286	
160 TO	200,000	0	0.00	0	0	0	0	0	
200 TO	300,000	263,167	1570.77	0	0	3	789,501	4,712	
300 TO	400,000	350,900	2038.39	0	0	5	1,754,500	10,192	
400 TO	500,000	452,538	2580.12	0	0	7	3,167,766	18,061	
500 TO	750,000	677,825	3671.94	0	0	4	2,711,300	14,688	
750 TO	1.0 M	835,800	4292.78	0	0	3	2,507,400	12,878	
1.0 TO	1.5 M	1,381,350	6436.80	0	0	2	2,762,700	12,874	
1.5 TO	2.0 M	1,792,757	8053.63	0	0	5	8,963,785	40,268	
2.0 TO	2.5 M	2,259,860	9889.34	0	0	4	9,039,440	39,557	
2.5 TO	3.0 M	0	0.00	0	0	0	0	0	
3.0 TO	4.0 M	0	0.00	0	0	0	0	0	
4.0 TO	5.0 M	0	0.00	0	0	0	0	0	
5.0 TO	ABOVE	0	0.00	0	0	0	0	0	
SUBTOTALS				0	0	\$0	80	34,842,290	\$200,516

4" FIRE SERVICE METERS:

			<u>RESIDENTIAL</u>				<u>COMMERCIAL</u>	
<u>USAGE/MON</u>	<u>AVG</u>	<u>AVG BILL</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>
0 TO	50,000	233	142.96	0	0	89	20,737	12,723
50 TO	75,000	0	0.00	0	0	0	0	0
75 TO	100,000	0	0.00	0	0	0	0	0
100 TO	150,000	0	0.00	0	0	0	0	0
150 TO	200,000	0	0.00	0	0	0	0	0
200 TO	300,000	0	0.00	0	0	0	0	0
300 TO	400,000	0	0.00	0	0	0	0	0

400 TO	500,000	0	0.00	0	0	0	0	0	0
500 TO	750,000	0	0.00	0	0	0	0	0	0
750 TO	1.0 M	0	0.00	0	0	0	0	0	0
1.0 TO	1.5 M	0	0.00	0	0	0	0	0	0
1.5 TO	ABOVE	0	0.00	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
SUBTOTALS				0	0	\$0	89	20,737	\$12,723

6" FIRE SERVICE METERS:

			<u>RESIDENTIAL</u>				<u>COMMERCIAL</u>		
<u>USAGE/MON</u>	<u>AVG</u>	<u>AVG BILL</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	<u>NO. BILLS</u>	<u>USAGE</u>	<u>INCOME</u>	
0 TO	100,000	0	355.58	0	0	56	0	19,912	
100 TO	150,000	0	0.00	0	0	0	0	0	
150 TO	200,000	0	0.00	0	0	0	0	0	
200 TO	300,000	0	0.00	0	0	0	0	0	
300 TO	400,000	0	0.00	0	0	0	0	0	
400 TO	500,000	0	0.00	0	0	0	0	0	
500 TO	750,000	0	0.00	0	0	0	0	0	
750 TO	1.0 M	0	0.00	0	0	0	0	0	
1.0 TO	1.5 M	0	0.00	0	0	0	0	0	
1.5 TO	2.0 M	0	0.00	0	0	0	0	0	
2.0 TO	2.5 M	0	0.00	0	0	0	0	0	
2.5 TO	3.0 M	0	0.00	0	0	0	0	0	
3.0 TO	4.0 M	0	0.00	0	0	0	0	0	
4.0 TO	5.0 M	0	0.00	0	0	0	0	0	
5.0 TO	ABOVE	0	0.00	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	
SUBTOTALS				0	0	\$0	56	0	\$19,912

TOTALS	36,946	169,367,681	1,316,107	4,483	160,302,614	1,071,944
TOTAL CUSTOMERS	3,079			374		
AVG. CONSUMPTION PER MONTH		4,584			35,758	
ANNUAL WATER SOLD		169,367,681			160,302,614	
ANNUAL WATER PURCH. OR PROD.		<u>215,550,267</u>			<u>204,013,370</u>	
ANNUAL REVENUE			\$1,316,107			\$1,071,944
TOTAL ANNUAL WATER SOLD		329,670,295				
TOTAL ANNUAL WATER PURCH. OR PROD.		419,563,637				
TOTAL ANNUAL REVENUE		<u>\$2,388,051</u>	(1)			

(1) DOES NOT INCLUDE NEW CUSTOMERS